

# HAND-BOOK

OF THE

## UNIVERSITY OF RAJASTHAN

PART II



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JAIPUR  
UNIVERSITY OFFICE  
1965

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THE  
UNIVERSITY OF RAJPUTANA ACT, 1946.

( As amended to date ).

*An Act to incorporate the University of Rajasthan.*

1. This Act may be called the University of Rajasthan Act, 1946.‡ Short title

2. In this Act and in the Statutes, unless there is anything repugnant in the subject or context :— Definitions

- (a) “Principal” means the head of an affiliated college or any person duly appointed to act as such;
- (b) “Registered Graduate” means a graduate registered under the provisions of this Act;
- †(c) “Statutes”, “Ordinances”, “Regulations” and “Rules” mean, respectively, the Statutes, Ordinances, Regulations and Rules of the University made under this Act;
- ††(d) “Teacher” means professors, readers, lecturers and such other persons engaged in the work of teaching in a department of the University or in any of its affiliated colleges, or approved institutions;
- (e) “University Teachers” means persons appointed by the University under the provisions of this Act for the purpose of imparting instruction in the University;
- ‡(f) “University” means the University of Rajasthan;
- \*(g) “Approved” means approved by the University under the provisions of this Act;

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‡ The Name of the University changed from University of Rajputana to the University of Rajasthan under the University of Rajputana (change of name) Act, 1956.

† As amended under the University of Rajputana (Second Amendment) Act, 1950.

†† As amended under the Rajasthan Secondary Education Act, 1957.

\* Added by the University of Rajputana (Second Amendment) Act, 1950.

- \* (h) "External student" means a student, not being an internal student, who prepares for an examination of the University under such conditions as may be prescribed;
- \* (i) "Government" means the Government of Rajasthan;
- \* (j) "Institution" means an institution for research or specialised studies or any other institution approved as such by the University under the provisions of this Act;
- †† (k) "Internal Student" means a student who pursues a regular course of study at a college affiliated to the University or at an institution approved by the University or in a Department of the University;
- \* (l) "Recognised" means recognised by the University under the provisions of this Act.

**The University**

3. (1) The first Chancellor, the first Pro-Chancellor and the first Vice-Chancellor of the University and the first members of the Senate, the †Syndicate and the Academic Council and all persons who may hereafter become such officers or members, so long as they continue to hold such office or membership, will be constituted a body corporate by the name of "The University of Rajasthan" †
- (2) The University shall have perpetual succession and a Common Seal, and shall sue and be sued by the said name.

**Powers of the University.**

4. The University shall have the following powers, namely :—
- (1) to provide for instruction in such branches of learning as the University

\*Added by the Univ. of Rajputana (Second Amendment) Act, 1950  
 ††As amended under the Rajasthan Secondary Education Act, 1957.

†As amended by the University of Rajputana (Amendment) Act, 1948.

‡Amended as "The University of Rajasthan" under the University of Rajputana (change of name) Act, 1956.

may think fit, and to make provision for research and for the advancement and dissemination of knowledge;

- \***(1A)** to make such provisions as would enable affiliated colleges and approved institutions to undertake specialisation of studies and to organise common laboratories, libraries, museums and other equipment for teaching, instruction, training and research;
- †**(1B)** to establish, maintain and manage colleges, departments and institutes for research or specialised studies;
- (2)** to hold examinations and to confer degrees, and other academic distinctions upon—
  - (a)** persons who have pursued a course of study in the University, under conditions laid down in the Ordinances and Regulations,
  - (b)** non-collegiate women students, residing within the territorial jurisdiction of the University, who have studied under the conditions laid down for such students in the Ordinances and Regulations,
  - ‡**(c)** teachers in schools and colleges, inspecting officers in the departments of education and librarians in colleges, who are residing within the territorial jurisdiction of the University, and have passed examinations of the University under the conditions prescribed;
- (3)** to confer honorary degrees or other

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\*As amended under the Rajasthan Secondary Education Act, 1957.

†Added by the University of Rajputana (Second Amendment) Act, 1950.

‡As amended by the University of Rajputana (Amendment) Act, 1948.

- distinctions on approved persons in the manner laid down in the Statutes;
- \* (4) to confer degrees, diplomas and other academic distinctions on, and to provide teaching, instruction and training for external students, in the manner prescribed by the Statutes, Ordinances and Regulations;
  - ‡ (4A) to admit colleges and institutions to the privileges of the University and to withdraw such privileges;
  - (5) to institute professorships, readerships and any other teaching posts required by the University.
  - (6) to appoint persons as professors, readers, or otherwise as University teachers;
  - ‡ (7) to inspect affiliated colleges and approved institutions and to take measures to ensure that proper standards of teaching, instruction and training are maintained in them;
  - (8) to supervise and control the residence and discipline of students of the University, and to make arrangements for promoting their health and general welfare;
  - ‡ (9) *Omitted.*
  - (10) to institute and award scholarships and other benefits, in accordance with the Statutes and the Regulations;
  - (11) to demand and receive payment of such fees and other charges as may be authorised by the Ordinances;
  - (12) to make grants from the funds of the University for assistance to extra-mural teaching;

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\*As amended under the University of Rajputana (Second Amendment) Act, 1950.

‡As amended under the Rajasthan Secondary Education Act, 1957.

‡Omitted under the Rajasthan Secondary Education Act, 1957.

- (13) to establish and administer a University Officers' Training Corps;
- (14) to co-operate with other universities and authorities in such manner and for such purposes as the University may determine;
- (15) to do all such other acts, whether incidental to the powers aforesaid or not, as may be requisite in order to further the objects of the University as an educational body, and to cultivate and promote the arts, science, and other branches of learning.

\*5. Subject to the provisions of the Jodhpur University Act, 1962 (Rajasthan Act 17 of 1962) and the Rajasthan Agricultural University Act, 1962 (Rajasthan Act 18 of 1962), the jurisdiction of the University shall extend to and the powers conferred by or under this Act shall be exercisable through-out the territory of the State of Rajasthan.

**Territorial exercise of Powers.**

6. (1) The offices of the University and the Senate Hall shall be located at Jaipur, which shall be the headquarters of the Vice-Chancellor.
- (2) Convocations shall be held at Jaipur, or, by invitation, in States with affiliated colleges.

7. The University shall be open to all persons of either sex, and of whatever race, creed, caste, or class, nor shall any consideration whatsoever be paid to such distinctions in respect of any privilege, award, appointment or promotion, conferred by the University, except as may be specially provided by the Statutes, or, in respect of any benefaction accepted by the University, where such distinction is made a condition thereof by any testamentary or other instrument creating such benefaction :

**University open to all classes, castes and creed**

Provided that nothing in this Section shall be deemed to prevent religious instruction being

\*As amended under the University of Rajasthan (Amendment) Act No. 19 of 1962.

given in the manner prescribed by the Ordinances to those not unwilling to receive it by persons approved for that purpose by the Syndicate.

**Teaching of the University.**

- †8. (1) All teaching recognised by the University shall be conducted either in the University or in—  
 (a) affiliated colleges, and  
 (b) approved institutions.
- (2) The courses of study and curricula to be followed in the University or its affiliated colleges may be prescribed by the Statutes and Ordinances and, subject thereto, by Regulations.

**The Visitor**

- \*8A. (1) The President of India shall be the Visitor of the University;
- (2) The Visitor shall have the right to cause an inspection, to be made by such person or persons as he may direct, of the University, its buildings, and laboratories and equipments and of any institution maintained by the University, and also of the examinations, teaching and other work conducted or done by the University and to cause an inquiry to be made in like manner in respect of any matter connected with the University. The Visitor shall in every case give notice to the University of his intention to cause an inspection or inquiry to be made, and the University shall be entitled to be represented thereat ;
- (3) The Visitor may address the Vice-Chancellor with reference to the result of such inspection and inquiry, and the Vice-Chancellor shall communicate to the Senate the views of the Visitor with such advice as the

† As amended under the Rajasthan Secondary Education Act, 1957.

\*Added by the University of Rajputana (Second Amendment) Act, 1950.



- Visitor may be pleased to offer upon the action to be taken thereon;
- (4) The Senate shall communicate through the Vice-Chancellor to the Visitor such action, if any, as it is proposed to take or has been taken upon the result of such inspection or inquiry;
- (5) Where the Senate does not, within reasonable time, take action to the satisfaction of the Visitor, the Visitor may after considering any explanation furnished or representation made by the Senate, issue such directions as he may think fit and the Senate shall comply with such directions.

**\*8B. Omitted.**

†9. The following shall be the officers of the University :—

Officers of the University.

- ( i ) The Chancellor,  
 ( ii ) The Vice-Chancellor,  
 ( iii ) The Registrar,  
 ( iv ) The Deans of the Faculties,  
 ( v ) The University Librarian, and  
 ( vi ) Such other persons in the service of the University as may be declared by the Statutes to be officers of the University.

‡10. (1) The Governor of Rajasthan shall be the Chancellor of the University and shall, by virtue of his office, be the head of the University. •

The Chancellor.

‡(2) The Chancellor shall, when present, preside at the Convocations of the University.

††(2A) The Chancellor shall, by virtue of his office, be the Chairman of the Senate, and as such shall, when

\*Omitted under the Rajasthan Adaptation of Laws (on State and concurrent subjects) Order, 1956.

†As amended under the University of Rajputana (Second Amendment) Act, 1950.

‡As amended under the Rajasthan Adaptation of Laws (on State and concurrent subjects) Order, 1956.

††Added by the University of Rajputana (Second Amendment) Act, 1950.

- present, preside at the meetings thereof.
- (3) The Chancellor shall have the right to cause an inspection to be made, by such person or persons as he may direct, of the University, its buildings and equipment and any institution associated with it, and of the examinations, teaching and other work conducted or done by the University, and to cause an inquiry to be made in like manner in respect of any matter connected with the University. The Chancellor shall in every case give notice to the University of his intention to cause an inspection or inquiry to be made, and the University shall be entitled to be represented thereat.
  - (4) The Chancellor may address the Vice-Chancellor with reference to the results of such inspection or inquiry and the Vice-Chancellor shall communicate to the Syndicate the views of the Chancellor, and advise the Syndicate upon the action to be taken.
  - (5) The Syndicate shall report to the Vice-Chancellor for communication to the Chancellor, such action, if any, as it is proposed to take or has been taken upon the results of such inspection or inquiry.
  - (6) Confirmation of the making, repeal or alteration of Statutes rests with the Chancellor.
  - (7) The Chancellor shall have such other powers as may be conferred on him by this Act or the Statutes.

†11. *Omitted,*

- \*12. (1) The Vice-Chancellor shall be a whole-time paid officer of the University and shall be appointed by

The Vice-Chancellor.

†Omitted under the University of Rajputana (Second Amendment) Act, 1950.

\*As amended under the University of Rajasthan (Amendment) Act No. 19 of 1962.

the Chancellor upon the recommendation of a Selection Committee consisting of the following, namely:—

- (i) a person nominated by the Syndicate not connected with the University or any affiliated college or approved institution,
- (ii) a person nominated by the Chairman, University Grants Commission, and
- (iii) an educationist nominated by the Chancellor,

and the Chancellor shall appoint one of these three persons as the Chairman of the Committee.

- (2) The emoluments and other conditions of service of the Vice-Chancellor shall be such as may be prescribed by the Statutes, and shall not be varied to his disadvantage after his appointment :

Provided that the Present Vice-Chancellor shall continue to be governed by the existing terms and conditions till his present term is over.

- (3) The Vice-Chancellor shall hold office for a period of three years and will be eligible for re-appointment for a second term and such re-appointment shall be made upon the recommendation of the Selection Committee referred to in subsection (1) :

Provided that no person shall hold the office of the Vice-Chancellor for more than two terms.

- (4) The Vice-Chancellor may, at any time, relinquish office by submitting, not less than 60 days in advance of the date on which he wishes to be relieved, his resignation to the Chancellor.

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- (5) Such resignation shall take effect from the date determined by the Chancellor and conveyed to the Vice-Chancellor.
  - (6) When a vacancy occurs or is likely to occur in the office of the Vice-Chancellor, by reason of leave or any other cause, not being the expiry of term of the incumbent, such vacancy shall be filled, as far as may be, in accordance with the provision of sub-section (1).
  - (7) When a temporary vacancy in the office of the Vice-Chancellor occurs by reason of leave, illness or otherwise, the Syndicate shall forthwith report the same to the Chancellor who shall make such arrangement for carrying on the office of Vice-Chancellor, as he may deem fit.
  - \*(8) The term of the office of the Vice-Chancellor shall commence with effect from the date of joining the duties of his office.

**Powers and duties  
of the Vice-  
Chancellor**

- 13. (1) The Vice-Chancellor shall be the principal executive and academic officer of the University. He shall, in the absence of the Chancellor, preside at any Convocation of the University. He shall be the *ex-officio* Chairman of the Senate, the Syndicate and the Academic Council and of any board or committee of which he is a member. He shall be entitled to be present and to speak at any meeting of any authority or other body of the University, but shall not be entitled to vote thereat unless he is a member.
- (2) It shall be the duty of the Vice-Chancellor to see that this Act, the Statutes and the Ordinances are faithfully observed, and he shall

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\*As added vide the University of Rajasthan (Validation of the Re-constituted Authorities) Ordinance No. 3 of 1964.

- have all powers necessary for this purpose.
- (3) He shall have power to convene meetings of the Senate, the Syndicate and the Academic Council, and joint meetings of Faculties.
  - (4) (a) He may take action in any emergency which, in his opinion, calls for immediate action. He shall in such a case, and as soon as may be thereafter, report his action to the officer, authority or other body who or which would ordinarily have dealt with the matter.
  - (b) When action taken by the Vice-Chancellor under clause (a) affects any person in the service of the University, such person shall be entitled to prefer an appeal to the Syndicate within fifteen days from the date on which such action is communicated to him.
  - (5) He shall give effect to any order of the Syndicate regarding the appointment, dismissal or suspension of an officer or teacher of the University.
  - (6) He shall exercise general control in the University.
  - (7) He shall exercise such other powers as may be prescribed by the Statutes and the Ordinances.
- \*14. (1) The Registrar shall be appointed by the Syndicate on the recommendation of a Selection Committee consisting of the following, namely :—
- (i) the Vice-Chancellor,
  - (ii) one person to be nominated by the Syndicate (from amongst its members), and
- The Registrar**

- (iii) an educationist to be nominated by the Chancellor for each appointment.
- (2) The emoluments and conditions of service of the Registrar shall be such as may be determined by the Syndicate.
- (3) The Registrar shall be ex-officio Secretary of the Senate, the Syndicate and the Academic Council, but shall not be a member of the Syndicate and the Academic Council.

**Duties of the Registrar.**

15. The Registrar shall be the custodian of the records and of the common seal of the University on behalf of the Syndicate. He shall act as the Secretary of the Senate, the Syndicate and the Academic Council. He shall perform such other duties as may be prescribed by the Statutes and the Ordinances or required, from time to time, by the Syndicate or by the Vice-Chancellor.

**Other Officers**

\*16. The mode of appointment and the functions of the officers of the University other than the Chancellor, in so far as they are not prescribed herein, shall be prescribed by the Statutes and the Ordinances.

**Authorities of the University.**

†17. The following shall be the authorities of the University, namely :—

- (i) the Senate,
- (ii) the Syndicate,
- (iii) the Academic Council,
- (iv) the Faculties,
- (v) the Boards of Studies,
- (vi) the Board of Inspection, and
- (vii) such other bodies of the University as may be declared by the Statutes to be authorities of the University.

**The Senate—  
Composition and  
term of office.**

‡18. (1) The Senate shall consist of the following persons, namely :—

- \* As amended under the University of Rajputana Second (Amendment) Act 1950.
- † As amended under the Rajasthan Secondary Education Act, 1957,
- ‡ As amended under the University of Rajasthan (Amendment) Act No. 19 of 1962.

**I. Ex-Officio Members.**

- ( i ) the Chancellor,
- ( ii ) the Vice-Chancellor,
- ( iii ) all former Vice-Chancellors,
- ( iv ) Vice-Chancellors of other Universities in Rajasthan,
- ( v ) the Registrar,
- ( vi ) the Deans of Faculties,
- ( vii ) the Minister for Education, Rajasthan.
- ( viii ) the Chairman, Board of Secondary Education, Rajasthan,
- ( ix ) the Director of College Education, Rajasthan,
- ( x ) the Director of Education (Primary and Secondary) Rajasthan,
- ( xi ) the Director of Technical Education, Rajasthan,
- ( xii ) three members, not below the rank of the Head of the following Departments, to be nominated by the State Government, by rotation:-
  - ( i ) Medical,
  - ( ii ) Industries and Commerce,
  - ( iii ) Forest,
  - ( iv ) Public Works,
  - ( v ) Mines and Geology, and
  - ( vi ) Development and Planning,
- ( xiii ) the Members of the Syndicate,
- ( xiv ) the Heads of University Departments of the status of a Professor or a Reader,
- ( xv ) five principals of Post-graduate Colleges, elected by the principals of Post Graduate Colleges,
- ( xvi ) two members of the State Legislature nominated by the Speaker,
- ( xvii ) such other ex-officio members, not exceeding four, as may be provided for in the Statutes;

**II. Life Members.**

- ( xviii ) every person, who has made a donation to the University at any one time of an amount of, or of property valued at, one lakh of

rupees or more, or a representative nominated in this behalf by such person during his life time :

Provided that in the case of the donor being a corporate body the membership shall last for a period of 20 years from the date of acceptance by the University of such donation.

### III. Other Members.

- (xix) four persons elected by the Academic Council from amongst its members.
  - (xx) four persons, not being teachers, elected by the registered graduates of the University from amongst themselves,
  - (xxi) two principals of degree Colleges, elected by the principals from amongst themselves in the manner prescribed by Statutes,
  - (xxii) one principal of a Medical College, nominated in rotation by the Vice-Chancellor,
  - (xxiii) one principal of an Engineering College, nominated in rotation by the Vice-Chancellor,
  - (xxiv) one principal of a Teachers' Training College, nominated in rotation by the Vice-Chancellor,
  - (xxv) four persons elected by teachers other than the Heads of University Departments and principals of affiliated colleges, from amongst themselves.
  - (xxvi) persons who have rendered distinguished service to education, not exceeding four in number; nominated by the Chancellor, and
  - (xxvii) persons, not exceeding four in number, nominated by the State Government.
- (2) Members of the Senate other than ex-officio members and life members shall hold office for a period of 5 years.



19. (1) The Senate shall, on a date to be fixed by the Vice-Chancellor, meet once a year at a meeting to be called the annual meeting of the Senate.

Meetings of the Senate.

(2) The Vice-Chancellor may whenever he thinks fit, and shall upon a requisition in writing signed by not less than twenty-five members of the Senate, convene a special meeting of the Senate.

20. Subject to the provisions of this Act, the Senate shall perform the following functions :-

Functions of the Senate.

- (a) of making statutes, and of amending and repealing Statutes, subject to confirmation by the Chancellor;
- (b) of considering and cancelling Ordinances; and
- (c) of considering and passing resolutions on the annual report, the annual accounts and the financial estimates; and shall perform such other functions as may be defined by this Act or the Statutes.

\*21. The Syndicate shall be the executive body of the University and shall consist of the following persons, namely :—

The Syndicate.

- ( i ) the Vice-Chancellor,
- ( ii ) three Deans nominated by the Vice-Chancellor in rotation :

Provided that no Dean shall be nominated for two successive terms,

- ( iii ) the Director of College Education,
- ( iv ) three educationists to be nominated by the Chancellor,
- ( v ) two University Professors nominated by the Vice-Chancellor :

Provided that no University Professor shall be nominated for two successive terms,

- ( vi ) two members of the Senate, being non-teachers, elected by the Senate, one of whom shall be a registered graduate,

- (vii) three principals of Colleges to be elected by them from amongst themselves.

**Syndicate  
Functions.**

\*22. Subject to such conditions as may be prescribed by or under the provisions of this Act, the Syndicate shall exercise the following powers and perform the following functions, namely :—

- (a) to make, amend and cancel Ordinances ;
- (b) to hold, control and administer property and funds of the University;
- (c) to accept, on behalf of the University, donations, bequests or transfers of movable or immovable property;
- (d) to administer any funds or resources placed at the disposal of the University for specific purposes;
- (e) to invest monies belonging to the University;
- (f) to enter into, vary, carry out, confirm and cancel contracts on behalf of the University;
- (g) subject to the provisions of this Act and the Statutes, to appoint officers (other than the Chancellor, Vice-Chancellor and Deans of Faculties), teachers, clerical staff and servants of the University, and to define their duties, emoluments and conditions of service and to provide for the filling up of temporary vacancies in their posts;
- (h) to determine the form, provide for the custody, and regulate the use of the Common Seal of the University;
- †(i) subject to the Statutes, to inspect and to affiliate, recognise or approve colleges and hostels or institutions, and to withdraw affiliation, recognition or approval from them;

\* As amended under the University of Rajputana ( Second Amendment ) Act, 1950.

† As amended under the Rajasthan Secondary Education Act, 1957.

- (j) to arrange for the holding of examinations and publishing results thereof;
- (k) to maintain proper standards of teaching and examination in consultation with the Academic Council;
- †(l) to recommend minimum scales of salaries of teachers in colleges; and
- (m) to exercise all other powers of the University, not otherwise provided for by this Act or the Statutes,
- \*23. (1) The Academic Council shall be the Academic body of the University and shall consist of the following persons, namely :—
- ( i ) the Vice-Chancellor,
- ( ii ) the Deans of Faculties,
- ( iii ) the Heads of University Departments of the status of a Professor or a Reader,
- (iv) the Conveners of the Boards of Studies, and
- †( v ) five persons co-opted by the Academic Council who possess special attainments in particular studies and who are not teachers in the University or any affiliated college or approved institution.
- (2) The term of office of the members of the Academic Council, other than ex-officio members, shall be three years.
- ‡23A.(1) The Academic Council shall have control and general regulation of, and be responsible for the maintenance of the standards of teaching and examination within the University.
- (2) Without prejudice to the generality of the foregoing provision and

Academic Council—Composition and term of office.

Academic Council—Functions.

† As amended under the Rajasthan Secondary Education Act, 1957.

\* As amended under the University of Rajputana (Second Amendment) Act, 1950.

‡ Added by the University of Rajputana (Second Amendment) Act, 1950.

subject to such conditions as may be prescribed by or under the provisions of this Act, the Academic Council shall exercise the following powers and perform the following functions, namely :—

- ( i ) subject to the approval of the Syndicate, to make, amend and cancel Regulations laying down courses of study and curricula;
- ( ii ) to propose to the Syndicate Ordinances concerning admission to the University or to its examinations, courses of study and curricula, schemes of examination, and attendance; provided that proposals regarding courses of study and curricula and schemes of examination shall be made after considering the reports, when necessary, of the Faculty or of Faculties concerned;
- ( iii ) to make proposals regarding the maintenance of standards teaching and examination;
- ( iv ) to advise the Syndicate regarding the institution of University teaching posts in particular subjects;
- ( v ) after considering the recommendations of the Faculty concerned, to advise the Syndicate regarding the institution of Boards of Studies and their strength;
- ( vi ) to advise the Syndicate regarding University fees;
- ( vii ) to advise the Syndicate regarding equivalence of examinations and recognition of the examinations of other bodies;
- ( viii ) to advise the Syndicate regarding the University Library and

- the appointment of a University Library Committee;
- ( ix ) to advise the Syndicate regarding the conditions of award and tenure of University scholarships and other benefits;
  - ( x ) to refer matters to Faculties and Boards of Studies;
  - ( xi ) to promote research; and
  - (xii) to advise the Syndicate regarding all other academic matters.

\*24. The University shall include the Faculties of—

Faculties—  
Number.

- ( 1 ) Arts;
- ( 2 ) Social Sciences;
- ( 3 ) Science;
- ( 4 ) Commerce;
- ( 5 ) Law;
- ( 6 ) Medicine and Pharmaceutics;
- ( 7 ) Engineering and Technology;
- ( 8 ) Ayurved;
- ( 9 ) Education; and
- (10) Such other Faculties as may be prescribed by the Statutes.

†24A. (1) The Faculties of Arts, Science and Commerce shall consist of the following :—

Faculties—  
Composition and  
term of office.

- ( i ) the Dean of the Faculty;
- ( ii ) University Professors and Readers in the subjects assigned to the Faculty;
- ( iii ) all heads of departments within the Faculty in the colleges affiliated upto the degree standard, provided they have at least 8 years experience of

\*As amended under the University of Rajasthan (Amendment) Act No. 19 of 1962.

†Added by the University of Rajputana (Second Amendment) Act, 1950.

- teaching degree classes in a subject of the Faculty;
- ( iv ) members co-opted by the Faculty concerned from among teachers in affiliated colleges within the Faculty, the number of such members not to exceed five in the case of the Faculty of Arts and not to exceed two in the case of each of the Faculties of Science and Commerce;
  - ( v ) members co-opted by the Faculty concerned from among persons who are not teachers in the University or in any of its affiliated colleges, the number of such members not to exceed five in the case of the Faculty of Arts and not to exceed three in the case of each of the Faculties of Science and Commerce, and
  - ( vi ) the Conveners of the Boards of Studies in the Faculty, who are not otherwise included under the foregoing clauses.
- (2) The Faculties of Engineering and Technology, of Medicine and Pharmaceutics and Education shall consist of the following :—
- ( i ) the Dean of the Faculty;
  - ( ii ) University Professors and Readers in the subjects assigned to each Faculty;
  - ( iii ) heads of departments within each Faculty in degree colleges; and
  - ( iv ) three persons not being teachers within the Faculty to be co-opted by the Faculty concerned.
- (3) The Faculty of Law shall consist of the following :—

- ( i ) the Dean of the Faculty;
  - ( ii ) University Professors and Readers in the subjects assigned to the Faculty;
  - ( iii ) Principals of separate colleges of Law;
  - ( iv ) the Head of the Department of Law being a whole-time teacher of Law from each college; which is not a separate Law College;
  - ( v ) two teachers of Law in the University to be co-opted by the Faculty; and
  - ( vi ) three persons not being teachers in the University or any of its affiliated colleges to be co-opted by the Faculty.
- (4) The composition of other Faculties shall be prescribed by the Statutes.
- (5) The members of a Faculty, other than ex-officio members, shall hold office for a period of 3 years.
- \*24B. (1) There shall be a Dean of each Faculty who shall be appointed by the Vice-Chancellor in the following order of preference, namely :—
- (a) for the Faculty of Arts, Science, Social Sciences and Commerce—
    - (i) University Professors or Principals of Post-Graduate colleges,
    - (ii) University Readers in subjects in which there are no University Professors;

Deans of  
Faculties.

*Note* :—The principal or the teacher to be appointed as Dean must profess a subject included in the Faculty concerned.

(b) for the Faculty of Law :—

- ( i ) University Professors of Law or Principals of Law Colleges;
- ( ii ) University Readers in Law in case there is no University Professor;
- ( iii ) Heads of the Departments of Law, being whole-time teachers of law, in affiliated Colleges, which are not separate Law Colleges, not below the rank of Professors;

(c) for the Faculties of Ayurved, Engineering and Technology, Medicine and Pharmaceutics and Education—

- ( i ) University Professors or Principals of post-graduate colleges in the Faculty concerned;
- ( ii ) Heads of Departments of subjects of the rank of Professors in the Faculty concerned;

(d) for other Faculties—

the qualifications and conditions of eligibility of the Deans of other Faculties shall be prescribed by the Statutes.

- (2) The Deans shall hold office for a period of three years and no person shall be eligible for re-appointment until a period of atleast three years has lapsed after the expiry of his last term.

**Functions of  
Deans of  
Faculties.**

\*24C. (1) The Dean of a Faculty shall be responsible for the due observance of the Statutes, Ordinances and Regulations relating to that Faculty.



- (2) The Dean shall preside at the meetings of the Faculty and shall record its proceedings.
- (3) The Dean shall have the right to be present and speak at the meetings of the Boards of Studies relating to his Faculty but not to vote thereat unless he is a member thereof.
- \*24 D. Each Faculty shall exercise the following functions, namely :—
- (a) to recommend to the Academic Council courses of study and curricula and schemes of examinations, after consulting the Boards of Studies;
  - (b) to recommend to the Syndicate through the Academic Council what Boards of Studies should be instituted and the strength of such Boards, and to constitute them as provided in Section 24E;
  - (c) to recommend to the Academic Council conditions for the award of degrees and other academic distinctions;
  - (d) to co-ordinate work in the subjects assigned to the Faculty;
  - (e) to organise research, or to secure co-ordination therein when desirable;
  - (f) to deal with any matter referred to it by the Academic Council or the Syndicate;
  - (g) to remit matters to Boards of Studies;
  - (h) to consider any matter within its purview referred to it by a Board of Studies;
  - (i) to hold meetings with the sanction of the Vice-Chancellor jointly with any other Faculty or

Functions of the  
Faculties.

Faculties, such joint meetings to be convened by the Vice-Chancellor and to be presided over by him or by a Dean nominated by him; and

- (j) to discharge such other functions as may be prescribed by the Statutes.

**Board of Studies—  
Number composition  
and term of  
office.**

- \*24E. (1) There shall be a Board of Studies for each subject or group of subjects. The number of the Boards of Studies in each Faculty as also the number of members of each Board shall be determined by the Syndicate on the recommendation of the Academic Council and the Faculty concerned.
- (2) The Boards of Studies shall be constituted by the Faculty concerned for a period of three years.
- (3) In the Faculties of Arts, Science, Commerce and Law, the members of a Board shall not exceed—
- (a) seven in the case of a Board dealing upto post-graduate studies; and
- (b) five in other cases.
- (4) The Faculties of Engineering and Technology and of Medicine and Pharmaceutics and Education shall have one Board each. The number of members in the Board of Studies relating to the Faculty of Education shall not exceed five and in each of the other two Boards, eleven.
- †(5) *Omitted.*
- (6) There shall be at least one and not more than two external members on each Board consisting of five or less than five members and at least two

\* Added by the University of Rajputana (Second Amendment) Act, 1950.

† Omitted under the Rajasthan Secondary Education Act, 1957.

and not more than three external members on each Board consisting of more than five members.

- (7) In the case of a Board dealing upto post-graduate studies, there shall be at least three internal members who shall be heads of post-graduate departments, or post-graduate teachers to the extent the number of such heads is less than three in the University or in affiliated colleges or approved institutions.
- (8) Each Board shall have a convener appointed by itself in the following order of preference from among its internal members, namely :—
- ( i ) University Professors;
  - ( ii ) Principals of post-graduate colleges being heads of departments or principals of degree colleges who have held the office of the principal of a post-graduate college and head of a department for at least five years;
  - ( iii ) University Readers in subjects in which there is no University Professor;
  - ( iv ) Principals of degree colleges being heads of departments;
  - ( v ) Heads of post-graduate departments in colleges;
  - ( vi ) Heads of degree departments in colleges;
  - †( vii ) *Omitted.*

‡*Explanation*—“Internal member” means a member who is a teacher in the University, in an affiliated college or an approved institution; and “external member”

† Omitted under the Rajasthan Secondary Education Act, 1957.

‡ As amended by the Rajasthan Secondary Education Act, 1957.

**Board of Studies-  
Functions.**

means one who is not an internal member.

- \*24F. (1) The Boards of Studies shall recommend courses of study and curricula in their respective subjects and shall advise on all matters relating thereto referred to them by the Syndicate or the Academic Council or the Faculty concerned.
- (2) A Board of Studies may bring to the notice of the Academic Council or the Syndicate matters connected with examinations in its subject or subjects and may also address the Faculty concerned on any matters connected with the improvement of the courses therein.
- (3) Any two Boards of Studies may, with the consent of the Vice-Chancellor, and shall at the request of the Academic Council or the Syndicate, jointly meet and act in concurrence and render a joint report upon any matter which lies within the province of both. In such cases the joint meeting shall elect its own Chairman from among the two conveners. The quorum of a joint meeting of the Board must include a full quorum of each Board represented, no member present being counted on more than one separate quorum.
- (4) The Boards of studies shall prepare panels of examiners in their respective subjects in accordance with the Statutes.

†24G. *Omitted.*

†24H. *Omitted.*

\*24 I. The Board of Inspection shall consist of the following, namely :—

**The Board of  
Inspection.  
Composition.**

\* Added by the University of Rajputana (Second Amendment) Act, 1950.

† Omitted under the Rajasthan Secondary Education Act, 1957.

- ( i ) the Vice-Chancellor;
- ( ii ) the Director of Education in Rajasthan; and
- ( iii ) the Deans of Faculties.

\*24J. (1) The Board shall deal with applications for affiliation, recognition or approval of colleges, and institutions within the territorial jurisdiction of the University, arrange for their inspection in the manner prescribed by the Statutes, and make recommendations to the Syndicate in regard to their affiliation, recognition or approval, as the case may be.

The Board of  
Inspection—  
Functions.

(2) The Board shall appoint two committees consisting of five members each, one to deal with application for affiliation of colleges and another to deal with applications for approval of institutions. The committees shall be appointed for a period of three years.

(3) Subject to approval by the Syndicate, the Board may make rules for the approval, recognition and affiliation of institutions and colleges.

†24K. (1) The University shall establish a Research Board, a Publication Board, a Board of Sports, a Health and Residence Board and such other Boards as may be prescribed by the Statutes.

Other Boards.

(2) The powers and functions of the Boards established under subsection (1) shall be as prescribed by the Ordinances.

†24L. Subject to the general powers of inspection, supervision and calling of periodical returns, to be exercised by the University in

Autonomy of  
Approved  
Institutions.

\*As amended under the Rajasthan Secondary Education Act, 1957.

†Added by the University of Rajputana. (Second Amendment) Act, 1950.

accordance with the Statutes, approved institutions shall enjoy full autonomy in the matter of prescribing their courses of study and curricula, organisation of their work and in all other academic and administrative matters.

**Privileges of  
Approved  
Institutions.**

\*24M. While granting recognition, the Syndicate shall specify the status of an approved institution as a post-graduate or degree college as the case may be, and members of the staff of such institution shall then enjoy the same rights and privileges as are allowed under this Act and the Statutes, Ordinances, Regulations and Rules made thereunder to members of the staff of a college of equal status in the University in respect of membership of an authority or body of the University or for appointment as an officer of or an examiner in the University.

**Recognition of  
examinations  
conducted by  
Approved  
Institutions.**

†24N. The Syndicate shall have power to recognise any degree, diploma or certificate granted by an approved institution as equivalent to a corresponding degree, diploma or certificate of the University. The University shall, for this purpose, prescribe by Statutes the conditions and the manner according to which an approved institution shall hold its examinations.

‡25. *Omitted.*

‡26. *Omitted.*

**Statutes—  
Scope.**

††27. Subject to such conditions as may be prescribed by or under the provisions of this Act, the Statutes may, consistently with this Act, provide for all or any of the following matters, namely:—

- (1) conferment of honorary degrees;
- (2) holding of convocation to confer degrees;

\*As amended under the Rajasthan Secondary Education Act, 1957.

†Added by the University of Rajputana (Second Amendment) Act, 1950.

‡Omitted by the University of Rajputana (Second Amendment) Act, 1950.

††As amended under the University of Rajputana (Second Amendment) Act, 1950.

- (3) powers and functions of the officers of the University and their mode of appointment, save as provided in this Act;
- (4) constitution, powers and functions of the authorities, Boards and Committees of the University, save as provided in this Act;
- (5) institution and maintenance by the University of departments, colleges, institutes of research or specialised studies and hostels;
- (6) fees to be charged for courses of study and curricula prescribed by the University and for admission to its examinations, degrees and diplomas;
- †(7) inspection and recognition, affiliation or approval of hostels, colleges and institutions;
- (8) conditions governing the appointment, duties and remuneration of examiners;
- (9) acceptance and management of bequests donations and endowments;
- (10) registration of graduates and maintenance of the register of registered graduates;
- (11) procedure at meetings of the Senate and transaction of its business;
- (12) constitution of pension, insurance, gratuity and provident fund for the benefit of officers, teachers, clerical and inferior staff of the University;
- (13) terms and vacation of the University;
- \*(13A) the provision for the establishment of the Co-ordination Committee to

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† As amended under the Rajasthan Secondary Education Act, 1957.

\* Added by the University of Rajasthan (Amendment) Act No. 19 of 1962.

consider the matter of common interest between the University, other Universities and the State Government;

(14) degrees, diplomas and other academic distinctions to be awarded by the University; and

(15) all matters which by this Act, are to be or may be prescribed by Statutes, or which are dealt with in the Statutes set out in the Schedule to this Act.

Statutes—how  
made.

28. (1) On the commencement of the Act, the Statutes of the University shall be those set out in the Schedule.
- (2) The Statutes may be amended, repealed or added to by Statutes made by the Senate in the manner hereinafter appearing.
- (3) The Syndicate may propose to the Senate the draft of any Statute to be passed by the Senate. Such draft shall be considered by the Senate at its next meeting. The Senate may pass the Statute, or a part of it, in the form in which it has been proposed, or may reject the Statute, or part of it, or may return the Statute to the Syndicate for reconsideration, either in whole or in part, together with any amendments which the Senate may suggest.
- (4) Where any Statute or part of a Statute has been returned to the Syndicate for reconsideration, the Syndicate will formulate its opinion, which will be placed before the Senate at its next meeting.
- (5) Where any Statute has been passed or a draft of a Statute or part thereof has been rejected by the Senate, it shall be submitted to the Chancellor, who may refer the Statute or draft back to the Senate



for further consideration or, in the case of Statute passed by the Senate, assent thereto or withhold his assent. A Statute passed by the Senate shall have no validity until it has been assented to by the Chancellor.

- (6) The Syndicate shall not propose the draft of any Statute affecting the status, powers or constitution of any authority of the University until such authority has been given an opportunity of expressing an opinion upon the proposal. Any opinion so expressed shall be in writing and shall be considered by the Senate, and shall be submitted to the Chancellor along with the Senate's decision in respect of the draft Statute.
- (7) Any member of the Senate may propose to the Senate the draft of any Statute and the Senate may refer such draft for consideration to the Syndicate, which may either reject the proposal or submit the draft to the Senate in such form as Syndicate may approve, and the provision of this Section shall apply in the case of any draft so submitted as they apply in the case of a draft proposed to the Senate by the Syndicate.

\*29. Subject to such conditions as may be prescribed by or under the provisions of this Act, the Syndicate may make Ordinances, consistent with this Act and the Statutes, to provide for all or any of the following matters, namely:-

- (1) courses of study and curricula to be laid down for all degrees and diplomas of the University;
- (2) conditions under which students

Ordinances—  
Scope.

- shall be admitted to courses of study and curricula and examinations for degrees, diplomas and other academic distinctions;
- (3) conditions of residence, conduct and discipline of students of the University;
  - (4) conduct of examinations;
  - (5) recognition of supervisors for guiding research;
  - (6) emoluments and conditions of service of University teachers;
  - (7) mode of execution of contracts for, or on behalf of, the University;
  - \* (8) rules to be observed and enforced by affiliated colleges in respect of transfer of students;
  - (9) all matters which by this Act or the Statutes are to be or may be provided for by Ordinances; and
  - (10) generally all matters for which provision is, in the opinion of the Syndicate, necessary for the exercise of the powers conferred or the performance of the duties imposed upon the Syndicate by this Act or the Statutes.

Ordinances—  
how made.

30. (1) Save as otherwise provided in this Section Ordinances shall be made by the Syndicate, provided that no Ordinance concerning admission to the University or to its examinations, courses of study, schemes of examination, attendance, and appointment of examiners shall be considered unless a draft of such Ordinance has been proposed by the Academic Council.
- (2) The Syndicate shall not have power to amend any draft proposed by the Academic Council under the

\*As amended under the Rajasthan Secondary Education Act, 1957.

provisions of Sub-section (1), but may reject it or return it to the Academic Council for reconsideration either in whole or in part, together with any amendments which the Syndicate may suggest.

- (3) All Ordinances made by the Syndicate shall be submitted to the Senate, and shall be considered by the Senate at its next meeting. The Senate shall have power, by a resolution passed by a majority of not less than two-thirds of the members voting, to cancel any Ordinance made by the Syndicate and such Ordinance shall from the date of such resolution be void.

\*31. The Academic Council may, subject to the approval of the Syndicate, make Regulations, consistent with this Act, the Statutes and the Ordinances, providing for all matters which by this Act, the Statutes or the Ordinances are to be provided for by Regulations and for all other matters solely lying within its purview.

Regulations.

†31A. Any Authority of the University specified in clauses (iv), (v), (vi) and (vii) of Section 17, and any other Board of the University may, subject to the approval of the Syndicate, make Rules, consistent with this Act and the Statutes, Ordinances and Regulations, providing for all matters solely concerning the conduct of its own business.

Rules.

32. The affiliated colleges shall be such as may, after the commencement of this Act, be recognised by the Syndicate in accordance with this Act and Statutes, but shall include all colleges recognised at the commencement of this Act as colleges of the University so long as such recognition continues.

Affiliated Colleges.

†33. Omitted.

\*As amended under the University of Rajputana (Second Amendment) Act, 1950.

†Added by the University of Rajputana (Second Amendment) Act, 1950.

‡Omitted under the University of Rajasthan (Amendment) Act, No. 19 of 1962.

Committee for  
the selection of  
examiners.

- \*34. (1) Examiners shall be appointed by the Syndicate on the recommendation of the Committee for the selection of examiners.
- (2) If any examiner is unable to act for any cause and fresh appointment cannot be made in time in the manner prescribed by Sub-section (1), the Vice-Chancellor shall have power to appoint another examiner to fill the vacancy and shall communicate such appointment to the Syndicate.
- (3) The Syndicate shall not make any change in the recommendations made by the Committee with regard to the appointment of examiners except after recording specific reasons for any such change.
- (4) The Committee for the selection of examiners in each subject or a group of allied subjects shall consist of :-
- (i) the Vice-Chancellor;
  - (ii) the Dean of the Faculty concerned;
  - (iii) the Convener of the Board of Studies concerned; and
  - (iv) one member other than a Convener of the Board of Studies concerned to be elected by the Board every year.

Committee for the  
conferment of  
honorary degrees.

- \*34A.(1) There shall be a standing Committee for the conferment of honorary degrees consisting of the following, namely :—
- (i) the Vice-Chancellor,
  - (ii) the Chief Justice of the High Court of Rajasthan; and
  - (iii) the Dean of the Faculty concerned.

- (2) No honorary degree, diploma or other academic distinction shall be conferred on any person unless the proposal for the conferment thereof has been—
- (a) originally made by the said Committee;
  - (b) approved of by the Syndicate;
  - (c) passed by the Senate; and
  - (d) confirmed by the Chancellor;

Provided that, in cases of emergency, such proposal may be confirmed by the Chancellor on the recommendation of the said Committee, if the recommendation has been approved by the Syndicate.

\*34B.—Omitted.

35. Subject to the provisions of this Act, the funds of the University shall be provided and administered in the manner prescribed in the Statutes.

Finance.

36. The Syndicate shall, with the concurrence of not less than two-thirds of the members of the Senate, have power to remove the name of any person from the register of registered graduates.

Removal of names of registered graduates.

37. (1) All casual vacancies among the members (other than *ex-officio* members) of any authority or other body of the University shall be filled, as soon as conveniently may be, by the person or body who appointed, elected or co-opted the member whose place has become vacant, and the person appointed, elected or co-opted to a casual vacancy shall be a member of such authority or body for the residue of that member's term of membership.

Filling of casual vacancies

(2) No act or proceeding of any authority, board or committee of the University shall be invalidated by any vacancy in that body.

\*Omitted under the University of Rajasthan (Amendment) Act No. 19 of 1962.

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National Institute of Educational  
Planning and Administration  
17-B, SriAurobindo Marg, New Delhi-110016  
DOC. No. .... 246/.....  
Date..... 13/5/85.....

**Provident Fund.**

38. The University shall constitute a provident fund for the benefit of its officers, teachers, clerical staff and servants in such manner and subject to such conditions as may be prescribed by the Statutes.

**Restrictions on period of office of certain members of University Authorities.**

\*39. Notwithstanding anything contained in this Act or the Statutes thereunder, a person nominated or elected to be a member of any of the University Authorities specified in Section 17 in his capacity as the member of a particular body or as the holder of a particular appointment shall hold office so long only within the period of office prescribed by this Act or the Statutes thereunder for the members of such Authority as he continues to be the member of that body or the holder of that appointment, as the case may be.

**Registrar not to accept any remunerative work.**

†40. The Registrar shall not be offered nor shall he accept any remuneration for any work in the University;

Provided that nothing in this Section shall in any way affect his emoluments and conditions of service determined under Sub-section (2) of Section 14.

**Members of the Syndicate not to get remuneration.**

‡41. No member of the Syndicate shall get any remuneration for any work done by him for the University, whether as an examiner or as a tabulator. If, however, a member of the Syndicate is specially invited to become an examiner, the maximum amount of remuneration payable to him shall not exceed one hundred rupees.

**Books written by member of the Board of Studies not to be prescribed.**

‡42. No book written or published by any person who is the member of a Board of Studies of the University shall be prescribed or recommended for Study for any examination of the University so long as such person remains a member of the Board.

\*As amended under the University of Rajputana (Amendment) Act, 1951.

†Added by the University of Rajputana (Second Amendment) Act, 1950.

‡Added by the University of Rajputana (Second Amendment) Act, 1950. And as amended under the University of Rajputana (Amendment) Act, 1951.

\*43. No book prescribed or recommended for any examination of the University shall ordinarily be changed before a period of five years.

Books prescribed or recommended not to be changed.

\*44. Where any provision of this Act or of the Statutes, Ordinances, Regulations or Rules refers to any officer of the Government by designation, then, if that designation is altered or that office ceases to exist, the reference shall be construed as a reference to the altered designation, or, as the case may be to such corresponding officer as the Government may direct.

Reference to Government officers to be construed in case of change of designation as reference to corresponding officers.

\*45. If any difficulty arises as to the first constitution or reconstitution of any Authority of the University after coming into force of this Act or otherwise in first giving effect to the provisions thereof, the Government, as occasion may require, may in consultation with the Vice-Chancellor, by order, do anything which appears to it necessary for the purpose of removing the difficulty.

Removal of difficulties at the commencement of the Act.

\*46. The provisions of the General Clauses Act, 1897, of the Central Legislature, shall *mutatis mutandis* apply, so far as may be, to this Act and to the Statutes, Ordinances, Regulations and Rules thereunder in the same manner as they apply to a Central Act.

Interpretation.

**THE SCHEDULE**  
**THE STATUTES OF THE UNIVERSITY**

**Definition.**

1. In these Statutes, unless there is anything repugnant in the subject or context:—

(a) “the Act” means the University of Rajasthan Act, 1946.

(b) “Officers”, “Authorities”, “Professors”, “Readers”, “Clerical Staff” and “Servants”, mean respectively, officers, authorities, professors, readers, clerical staff and servants of the University.

\*2. Omitted.

\*3. Omitted.

\*4. Omitted.

\*5. Omitted.

\*6. Omitted.

**Meetings of the Syndicate.**

7. Meetings of the Syndicate shall be held ordinarily at least once in every two months, and at other times when convened by the Vice-Chancellor. One-third of the members shall constitute a quorum.

\*8. Omitted.

\*9. Omitted.

**Meetings of the Academic Council**

†10. Meeting of the Academic council shall be held once a year, and otherwise when convened by the Vice-Chancellor. Fifteen shall constitute a quorum.

\*11. Omitted.

\*12. Omitted.

**Meetings of the Faculties.**

13. Meetings of the Faculties shall be held when convened by the Dean or by the Registrar on his behalf. Half the members shall constitute a quorum.

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\*Omitted by the University of Rajputana (Second Amendment) Act, 1950.

†As amended under the University of Rajputana (Second-Amendment) Act, 1950.



\*14. Omitted.

15. The Senate may, on the recommendation of the Syndicate, by a resolution passed with the concurrence of not less than two-thirds of the members voting, withdraw any degree, diploma or any other distinction conferred by the University.

Withdrawal of degrees and diplomas.

\*16. (1) Omitted.

Honorary degrees.

(2) Any honorary degree conferred by the University may, with the previous approval of two-thirds of the members present at any meeting of the Senate and the sanction of the Chancellor, be withdrawn by the Syndicate.

†17. Graduates of the University of Rajasthan of at least three years standing (counted from the date of passing) shall, on payment of such fees as may be prescribed by the Statutes, be entitled to have their names enrolled in the register of registered graduates.

Registered Graduates.

Note:—1. The time limit imposed by this clause relates to applications for enrolment and not to continuance as registered graduates of those enrolled.

†Note:—2. The word 'Graduate' in (1) above includes a person who has not graduated from this University but has taken a higher degree from this University.

‡18. (1) Applications for enrolment in the register of registered graduates shall be made by the applicant himself to the Registrar in the form provided for the purpose.

N. B.—The words "made by the applicant himself" mean that the application for registration is to be signed by the applicant himself and not by any one else on his behalf. The applications may of course be sent to the University either in person, through a messenger or by post.

(2) Each applicant shall send with his application a fee of Rs. 10/- for registration.

(3) On receipt of the application the Registrar, if he finds that the appli-

\*Omitted by the University of Rajputana (Second Amendment) Act, 1950.

†As amended by the Senate on March 27, 1965.

‡Added by the Senate on December 8, 1957.

‡As amended by the Senate on April 30, 1948.

cant is duly qualified, shall cause the name of the applicant to be entered in the register.

- (4) No graduate shall be enrolled during a period of two months immediately preceding an election of registered graduates to the Senate.
- (5) Every registered graduate shall inform the Registrar in writing of all changes in his permanent address.

University teachers

19. Such University Professorships and University Readerships and other University teaching posts shall be instituted as may be determined by the Syndicate on the recommendation of the Academic Council. The duties, emoluments and conditions of service of University teachers shall be prescribed in the Ordinances.

Committee of Selection.

20. (1) No person shall be appointed as a University teacher except on the recommendation of a Committee of Selection constituted for the purpose.

(2) The Committee of Selection shall consist of the following members:—

(a) **For Professors.**

(i) The Vice-Chancellor,  
Chairman.

(ii) The Dean of the Faculty concerned.

(iii) One Member of the Syndicate appointed by the Syndicate.

(iv) The Head of the Department concerned, not below the rank of Professor.

(v) Three persons possessing special knowledge of the subject concerned, appointed by the Chancellor on the recommendation of the Syndicate.

(b) **For Readers & Lecturers.**

(i) The Vice-Chancellor,  
Chairman.

- (ii) The Dean of the Faculty concerned
- (iii) One member of the Syndicate appointed by the Syndicate.
- (iv) The Head of the Department concerned.
- (v) Two persons possessing special knowledge of the subject concerned, appointed by the Chancellor on the recommendation of the Syndicate.

Provided that this procedure may not be followed for appointment of Junior Lecturers or Lecturers who are appointed on an initial salary of Rs. 350/ or less. These persons may be appointed according to the rules, framed by the Syndicate for the purpose.

- (3) The Committee of Selection shall report to the Syndicate. If the Syndicate accepts the recommendation, it will make the appointment. If it disagrees, it will refer the matter back to the Committee of Selection with a request for a fresh recommendation.

**\*20A.** An appointment to the post of a Junior Lecturer (other than in the cadre of Professors, Readers and Lecturers) in the University shall be made by the Vice-Chancellor on the recommendation of a Committee of Selection constituted for the purpose. The Committee of Selection shall consist of (i) The Vice-Chancellor, Chairman, and (ii) the Head of the Department concerned. One more member may be nominated by the Vice-Chancellor, if deemed necessary by him.

21. The University Fund will be administered by the Syndicate. It will be composed of contributions from the State and other income of the University.

**University Fund**

**Annual Report  
and Accounts.**

22. (1) The annual report, and the annual accounts and balance sheet, are to be prepared by the Registrar, under the direction of the Syndicate, and submitted to the Senate one month before its annual meeting.

\* (2) There shall be a detailed running audit by a registered accountant.

(3) The budget estimates for the forthcoming year are to be prepared by the Registrar, under the direction of the Syndicate, and submitted to the Senate one month before its annual meeting.

**Finance  
Committee.**

23. (1) The Syndicate shall appoint a Finance Committee to advise it on matters of finance.

(2) The Finance Committee shall be composed of the Vice-Chancellor as Chairman, six members of the Syndicate and a financial expert.

† The term of members of the Finance Committee shall be three years.

(3) The function of the Finance Committee shall be as follows :—

(i) to examine the annual budget Estimates and advise the Syndicate thereon;

(ii) to review the accounts of the University, and the audit objections and the replies thereto;

(iii) to make recommendations to the Syndicate on all matters relating to the finances of the University.

‡ (4) The Vice-Chancellor may sanction re-appropriations from one Budget

\*As amended by the Senate on April 30, 1948.

†Added *vide* Senate Res. 6 (IV) of 25th Feb. 1963.

‡Amended by the Senate on March, 27, 1965.

head to another amongst the various heads, other than the heads relating to pay, allowances and P.F. contributions.

24. The University shall include a Health and Residence Board, whose constitution and functions shall be prescribed in the Ordinances.

Health and  
Residence Board.

†25. (1) No person shall be qualified for appointment as an examiner in a subject for any examination unless he—

Selection of  
Examiners.

- (a) has taught the subject for at least three years upto the standard of the examination and possesses five years' teaching experience in that subject; or
- (b) has had five years' experience, as an examiner in the subject, of the standard of the examination concerned.

*Explanation*—Teaching or examining experience in any Indian University established by law shall be counted for the purpose of this sub-statute.

- (2) (a) Each Board of Studies shall prepare a panel consisting of:—
  - (i) all qualified internal examiners, and
  - (ii) as many external examiners, as may be needed for conducting examinations of the University for a period of five years, in each subject for each examination upto and inclusive of the examination for the Master's degree. The Committee for the selection of examiners shall select examiners in rotation from out

†As amended by the University of Rajputana ( Second Amendment ) Act, 1950.

of the panel and no examiner outside the panel shall be appointed unless and until a person within the panel is not available or cannot be appointed in accordance with the provisions hereinafter contained.

- (b) The panels shall ordinarily be revised every year and such of the persons in the previous panels as have not got a chance of acting as examiners during the last quinquennium shall be given preference over others in the revised panels,
  - (c) This sub-statute shall not apply to examiners for Doctor's degree.
- (3) Excepting for examinations in the Faculty of Medicine, Pharmaceutics and Veterinary Science and of Engineering and Technology:—
- (a) no person shall be appointed examiner for the Pre-University, degree and post-graduate examinations for more than three years consecutively; and
  - (b) before a person, who has been appointed as an examiner for one year or if continued under clause (a) for three years consecutively is again appointed as an examiner, there shall be a gap of at least one year in the case of the Pre-University Examination and examinations for the Bachelor's degree, and of at least two years in the case of an examination for the Master's degree;  
Provided that of the persons, who have acted in any one year as co-examiners, only

one-half shall be replaced for next year.

- (4) Excepting as aforesaid no person shall be examiner in more than one paper in any one year in the University.

*Exception*—An examiner for the Pre-University (Faculty of Science), B. Sc. and M. Sc. Examinations may be appointed for one paper and one practical alongside.

- \* (5) Not more than one person from the same college or institution shall be appointed as an examiner in a particular paper for a particular examination :

Provided that this condition may be relaxed, where necessary, in the case of post-graduate examinations:

- (6) No person who is himself appearing in any written examination of the University shall be appointed as an examiner for any examination of the University in the year in which he is so appearing. When any person is appointed as an examiner in any year, he shall forthwith inform the Registrar whether he intends so to appear.
- (7) No person shall be appointed as a paper setter in any subject for an examination at which any of his near relations intends to appear in that year. Every paper setter shall, as soon as may be, after his appointment has been made, communicate to the Registrar, if any such relation intends so to appear.
- (8) The maximum number of answer-books allotted to any examiner in the University in any one year shall not exceed three hundred.

- (9) (a) There shall be at least one external paper setter in an examination for a subject having more than one paper;

In the case of examinations for the Three-Year Degree Course, there shall be internal paper-setters for the First and the Second year Examinations. At the Final Year Examination there shall be an external person in each compulsory paper. In the case of optional subjects having one paper each, 50 per cent of the total number of such papers will go by rotation to external persons. Where an optional subject has more than one paper, at least one paper will go to an external person:

- (b) In the case of law examinations, there shall be external examiners in the proportion of about one third of the total number of examiners; and
- (c) In the case of examinations for the Doctor's degree, there shall be external examiners in the proportion of about two-thirds of the total number of examiners.
- (10) For the M. Sc. Examination, in subjects other than Mathematics, the head of a post-graduate department in an affiliated college shall be one of the examiners for the students of that college appearing at the practical examination. The provisions of this sub-statute shall be given effect to notwithstanding any thing herein contained.
- (11) The Syndicate may, on the recommendation of the Committee for the



selection of examiners, after recording its reasons in writing, waive the provisions of sub-statutes (3) to (10) in exceptional cases.

*Explanation*—In these Statutes, “examiner” includes “co-examiner” except in so far as there is anything repugnant in the subject or context.

26. (1) Every affiliated college shall be a public educational institution **Affiliated Colleges Management.**
- (2) The whole of the funds of an affiliated college shall be applied to its own educational purposes, and in the case of a college not maintained by a Government, shall be fully controlled by a regularly constituted governing body, which shall include the Principal and at least one other member of the teaching staff. The rules relating to the constitution of the governing body shall be such as will ensure the proper management of the college.
- (3) Any change in the constitution of the governing body shall be reported forthwith to the Syndicate.
- (4) The Principal of a college shall be responsible for the internal administration of the college.
- (5) Every college shall have a duly constituted College Council properly representative of the teaching staff, to advise the Principal in the administration of the college.
- (6) Every college not maintained by a Government shall satisfy the Syndicate that adequate financial provision is available for its efficient maintenance, either in the form of an endowment or by an undertaking given by the person or body maintaining it; and that the college is established on a permanent basis.

- (7) Every college shall maintain such registers and records as may be prescribed by the Ordinances and furnish such statistical and other information as the University may from time to time specify.
- (8) Every college shall submit each year by a date to be fixed by the Syndicate, a report on the working of the college during the previous year, giving the particulars and the circumstances of any change in the staff or the management, the number of students, and a statement of income and expenditure and such other information as may be required.

**Instruction**

27. Every college shall provide instruction in such subjects and in preparation for such examinations as may be authorised in respect of that college, from time to time, by the Syndicate.

**Educational efficiency.**

28. Every college, shall satisfy the University that it maintains a satisfactory standard of educational efficiency for the purposes for which recognition is enjoyed or sought; in respect of instruction, internal examinations and promotion, and tutorial guidance of students, and all other matters.

**Organization and Management.**

29. Every college shall satisfy the University that it is in all respects suitably organised and conducted.

**Teaching Staff.**

30. (1) Every college shall satisfy the University that the number and qualifications of its teaching staff in each subject are adequate, and in accordance with the rules prescribed by the University, and that their emoluments and the conditions of their service are such as may be approved by the University.
- (2) Every college shall maintain a proportion of teachers to students which is not smaller than a minimum to be prescribed by Ordi-

nance and which is sufficient for thorough tutorial supervision.

- (3) The staff of a college for women shall, as far as possible, be composed of women.
- (4) Every teacher in a college not maintained by a Government shall be employed under a written contract stating the conditions of his service and the salary to be paid to him; and a copy of his contract shall be given to the teacher and a copy shall be lodged with the University.
- (5) Any difference or dispute of any kind whatsoever arising out of a contract between an affiliated college not maintained by a Government and a member of its teaching staff including the Principal, shall be referred to arbitration and determined on the lines of the provisions of the Indian Arbitration Act, 1940. Such arbitration shall be held by two persons not associated with the college concerned, one to be chosen by each party in difference; and in case of their non-agreement, the Vice-Chancellor or his nominee shall act as the Umpire. The decision of the arbitrators or of the Umpire, as the case may be, shall be final. An award given in favour of the teacher in such an arbitration shall be a condition precedent to any right of action against the college in respect of such difference or dispute :

Provided that this clause shall not apply in the case of a dispute arising in connection with the termination of the services of either the Principal or any member of the teaching staff of an affiliated

college who is on probation or on a temporary basis.

(6) Every college not maintained by a Government shall maintain a provident fund for the benefit of members of its teaching staff, with rules laid down by the Syndicate.\*

(7) A teacher dismissed for misconduct by an affiliated college shall not be employed by any other affiliated college without the previous consent in writing of the Vice-Chancellor.

**Admission of students.**

31. Admission of students to a college shall be subject to the conditions prescribed by the Ordinances/Rules in this behalf.

**Terms and Vacations.**

32. Every college shall conform to, the University terms and vacations.

**College fees.**

33. In every college the fees charged shall be such as may be approved by the University.

**Accommodation and equipment.**

34. Every college shall satisfy the University that its buildings, furniture, laboratory and library equipment and all other equipments are satisfactory.

**Library.**

35. Every college shall satisfy the University as to the adequacy of its library, and the suitability of the system of cataloguing and lending of books.

**Discipline, Health and Residence.**

36. (1) Every college shall satisfy the University that proper discipline is maintained in the college and the hostels.

(2) Every college shall make adequate provision for the residence of its students not residing with their parents or recognised guardians, and shall provide adequate facilities for the physical exercise and health of its students; and shall employ an efficient system of medical examination and care. Residence in colleges or their hostels shall be governed by rules approved by the University.

\*Vide Syndicate Res. 14 of 17.7.65 and subject to approval by the Senate.

- (3) Every college and its hostels shall be subject to inspection, in regard to health and residence, on behalf of the Health and Residence Board or of the Syndicate.
- (4) Every college to which women students as well as men are admitted shall provide a separate retiring room and other necessary conveniences for women students.
37. (1) A college applying for affiliation whether for the first time or in additional subjects or for additional courses of study or for permanent affiliation, shall make a written application, through proper channel, to the Registrar not later than the 31st December, preceding the academic year from which the recognition sought is to take effect. However, applications may also be entertained by the 31st March, provided special valid reasons to the satisfaction of the University authorities are given. With the application shall be given such information as is desired by the University.

Inspection and  
Recognition.

\*N.B.:—Post graduate colleges desiring to open Honours Courses in the subjects in which they are already affiliated for post-graduate teaching shall not be required to apply for fresh affiliation for the B. A. Honours or B.Com. Honours degree. However, degree colleges desiring to open Honours Courses shall be required to submit fresh applications for the purpose accompanied by a fee prescribed for affiliation for post-graduate studies.

- (2) An application for recognition may be withdrawn at any time before

- the institution has been inspected for the purpose.
- (3) Recognition shall in no case be granted with retrospective effect.
  - (4) The Syndicate shall provide for the periodical inspection of each college, and may cause an inspection to be made at any time
  - (5) The Syndicate shall have power to cause an enquiry to be made in respect of any matter connected with a college. In every case notice shall be given to the management of the college of the intention to cause an enquiry to be made and the management shall be entitled to be represented thereat.
  - (6) The Syndicate may as the result of inspection or enquiry made under the fore-going clauses (4) and (5) advise the college concerned on any matter, or direct the college to take such action as may be specified, and the college shall take such action as directed within such period as may be fixed.
  - (7) The Syndicate shall have power, at any time after due enquiry, to withdraw the recognition granted to a college which is not conducted in accordance with the conditions prescribed by the Statutes and Ordinances or imposed by the Syndicate at the date of recognition or at any later date. The Syndicate shall give the college an opportunity of appearing at any such enquiry and of making representations on its own behalf, and shall record its opinion on any representation so made.
  - (8) The Syndicate shall have power after inspection, to withdraw reco-

gnition in respect of any subject or course of study.

- \*37A. (1) For the inspection of colleges and institutions, the Board of Inspection shall appoint Inspectors from a panel which shall be constituted by the Board and revised every year. The panel shall consist of the following, namely :—
- Inspectors
- (a) *For Degree Colleges, other than Post-graduate Colleges* :—
- ( i ) University Professors and Readers;
  - ( ii ) Principals of Degree and Post-graduate Colleges.
  - ( iii ) Heads of the Post-graduate Departments in the affiliated colleges.
- (b) *For Post-graduate Colleges* :—
- ( i ) Professor of the University or of any recognised Indian University.
  - ( ii ) Principals of Post-graduate Colleges affiliated to the University or to any recognised Indian University.
- (c) *For Institutions* :—The panels for colleges shall also apply to institutions of equal status.
- (2) The number of Inspectors to be sent out by the Board of Inspection shall be limited as follows :—
- (a) *Degree Colleges* :-
- ( i ) *For new affiliation*—One person for each Faculty but not less than two in any case;
  - ( ii ) *For affiliation in additional subjects* :—One person for each Faculty.

\*As amended under the Rajasthan Secondary Education Act, 1957.

- (b) *For affiliation in Post-graduate subjects* :—One for each subject.
- (c) *For approval of institution* :—Two persons or in case of research institutions two persons for each subject.
- (d) *For periodical inspection* :—Two persons for degree colleges, and colleges doing post-graduate work in one Faculty only, three persons for colleges doing post-graduate work in more than one faculty and two persons for approved institutions.

Research and  
other institutions

- \*37B. (1) The Syndicate shall have power to declare an institution engaged either in research or in other educational and teaching work as an approved institution by the University.
- (2) An institution applying for approval under this Statute shall send a letter of application to the Registrar and shall give full information therein in respect of the following matters, namely :—
- (a) status for which it wants to apply;
  - (b) constitution and personnel of the managing body;
  - (c) subjects and courses, in case such courses are different from those prescribed by the University, in regard to which approval is sought;
  - (d) accommodation, equipment and the number of students for whom provision has been or is proposed to be made;
  - (e) strength of the staff, their qualifications and salaries and the

\*As amended under the Rajasthan Secondary Education Act, 1957.



- research or other educational work done by them; and
- (f) fees levied or proposed to be levied and the financial provision made for capital expenditure on buildings and equipment and for the continued maintenance and efficient working of the institution.
- (3) Before taking the application into consideration the Syndicate may call for any further information which it may deem necessary.
- (4) If the Syndicate decides to take the application into consideration, it may direct a local inquiry to be made by competent persons authorised by it in this behalf. After considering the report made as a result of such Local inquiry and making such further inquiry as may appear to it to be necessary, the Syndicate shall grant or refuse the application or any part thereof.
- (5) When the application or any part thereof is granted, the Syndicate shall define the status of institution, specify in case of research institutions, the subject or subjects and in case of others, the courses of teaching in respect of which the institution is approved, communicate the fact to the Academic Council and make a report thereof to the Senate at its next succeeding meeting.
- (6) (a) The rights conferred on an institution by approval may be withdrawn or suspended for any period if it has failed to observe any of the conditions of approval or is conducted in a manner which is prejudicial to the interests of education or

is in contravention of such provisions this Act, the Statutes, Ordinances or Regulations as are applicable to it as an approved institution.

- (b) A motion for such withdrawal or suspension shall be initiated only in the Syndicate. The member of the Syndicate who intends to move such a motion shall give notice of it and shall state in writing the grounds on which it is made.
- (c) Before taking the said motion into consideration, the Syndicate shall send a copy of the notice and written statement mentioned in clause (b) to the head of the institution concerned together with an intimation that any representation in writing submitted within a period specified in the intimation on behalf of the institution will be considered by the Syndicate :

Provided that the period so specified may, if necessary, be extended by the Syndicate.

- (d) On receipt of the representation or on the expiry of the period referred to in clause (c), the Syndicate, after considering the notice of motion, statement and representation, and after such inspection, if any, by any competent person or persons authorised by the Syndicate in this behalf, and such further inquiry, if any, as may appear to it to be necessary, shall decide whether the approval should be withdrawn or suspended, as the case may be :

Provided that the approval shall not be withdrawn or suspended unless a resolution of the Syndicate to that effect is supported by a majority of at least two-thirds of the members present at the meeting, such majority comprising not less than one-half of the members of the Syndicate.

\*37C. The total number of working days in an academic year, exclusive of examination days, shall not be less than 180.

Minimum Number  
of working days.

†38. *Omitted.*

39. The University may confer the following degrees :—

Degrees.

- B.A. Pass and Honours.
- B.Sc. Pass and Honours.
- ‡B.Sc. B. Ed.
- B.Sc. (Ag.).
- B.Sc. (Home Science).
- B.Com. Pass and Honours.
- LL.B.
- B.E.
- B.Ed.
- B. Tech. Ed.
- B.Ed. (Agriculture)
- B.Ed. (Science)
- B.Ed. (Home Science)
- B.Ed. (Commerce)
- B.Ed. (Technology)
- ‡B.Ed. (Craft.)
- B. Lib. (Sc.)
- M.B., B.S.
- B.V. Sc. & A.H.
- B. Pharm.
- B. Sc. (Nursing)
- B. O. L.
- Shastri
- M.A.
- M.Sc.
- M.Sc. (Ag.)
- M.Com.

\*As amended by the Rajasthan Secondary Education Act, 1957.

†Omitted under the Rajasthan Secondary Education Act, 1957.

‡Subject to approval of the Senate

LL.M.  
 M.E.  
 M.Sc. (Tech.)  
 M.Ed.  
 \*M.Lib. (Sc).  
 M.D.  
 M.S.  
 M.Sc. (Med).  
 M. Pharm.  
 M.O.L.  
 Acharya  
 Ayurvedacharya  
 Ph.D.  
 Vidyavaridhi  
 Vachaspati  
 D. Litt.  
 D.Sc.  
 LL.D.  
**Honoris Causa**  
 D.Litt.  
 D.Sc.  
 LL.D.

Diplomas &  
certificates.

40. The University may award the following Diplomas :—

1. Labour Law
- \*2. Criminology and Criminal Administration.
3. Modern European Languages.
4. Steno-Typing.
5. Junior Diploma in Secretarial and Business Training.
- \*6. Indian Culture.
- \*7. South Asian Studies.
- \*8. International Affairs.
- \*9. Education (Craft)
- \*10. Teaching (Crafts).
11. Diplomas in the Faculty of Medicine & Pharmaceutics.

**Medicine**

- (a) Anaesthesiology
- (b) Child Health
- (c) Ophthalmology
- (d) Psychological Medicine.

\*Subject to the approval of the Senate.

- (e) Tubercular Diseases
- (f) Medical Radiology & Electrology.
- \* (g) Clinical Pathology.

**Pharmacy**

- (h) Pharmacists' Diploma
- (i) Post-graduate Diploma in Pharmaceutical Sciences.

\*40A. The University may award the following certificates :—

1. Pre-University.
2. Modern European Languages.
3. Library Science.
- \*4. Pre-Professional (Ag.)
- \*5. Steno-typing.
6. I. Pharm.

41. (1) There shall be a provident fund for the benefit of the permanent officers, teachers, clerical staff and servants employed by the University. **Provident Fund**
- (2) The management of the provident fund shall vest in the Syndicate, which may, from time to time, make Regulations or issue such general or special directions as may be consistent with the Statutes as to (a) the conduct of the business of the fund and (b) any matter relating to the fund, or its management or the privileges of the depositors not herein expressly provided for, or vary or cancel any Regulations made or directions given.
- (3) (i) Every servant of the University holding a permanent substantive appointment, or appointed for a fixed period of not less than three years, and receiving a salary of thirty rupees per mensem or more shall be entitled and required

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\*Subject to the approval of the Senate.

to subscribe to the provident fund. Part-time or officiating employees shall not be so entitled.

- (ii) Persons appointed on probation to substantive appointments will be entitled to subscribe to the provident fund, but if their services terminate before their confirmation, they shall not be entitled to receive any portion of the University contribution or the interest accruing thereon.
- (iii) No employee of the University shall be entitled to the benefits of the provident fund whose services in the University entitled him to a pension or on whose account the University contributes to his pension or who has been appointed by the University on a consolidated salary or on special terms.

- 4) Every employee of the University entitled to the benefits of the provident fund shall be required to sign a written declaration in the prescribed form that he has read this Statute and agrees to abide by it, and shall hand in for registration in the University office the names of the person or persons to whom he wishes the balance at his credit to be paid in the event of his death.

The subscriber may, from time to time, add or change his nominee by written application to the Syndicate.

A register of such nominees shall be kept in the University office.

- †(5) The rate of subscription shall be  $8\frac{1}{3}\%$  of the monthly salary and the amount calculated on this basis shall be deducted from the monthly salary of each employee :

Provided that a subscriber may at his option subscribe at a rate higher than  $8\frac{1}{3}\%$  of his monthly salary and the amount calculated on this basis will be deducted from the monthly salary of the subscriber.

- †(6) The University shall in the case of each subscriber make a monthly contribution at the rate of 10 per cent of his salary; in the case of employees drawing a salary of more than Rs. 500/- p.m., the University contribution shall be at the rate of  $8\frac{1}{3}\%$ .

*Note* :—No subscription or contribution shall be made to the provident fund by or for the benefit of an employee who is on leave without pay :

Provided that in the case of a teacher who is on study leave and subscribes the full amount to his provident fund at the prescribed rate, the University shall also make full contribution at the prescribed rate irrespective of the amount of salary actually drawn by the teacher during the period of study leave.

- (7) (i) The amount of subscription deducted from the monthly salary of each employee together with the contribution by the University shall be deposited in the Post Office Savings Bank, to the credit of an account opened in the name of each subscriber, within two days of the receipt of money so far as possible.

The investment of the amount to the credit of subscriber shall also be permissible in Government Securities or

Postal Cash Certificates or National Savings Certificates through the post office on the conditions that—

1. in the case of Government Securities no security of the face value of less than Rs. 100/- shall be purchased at one time;
2. the securities shall be kept in the custody of the Accountant General, Posts & Telegraphs, and the receipts thereof in the custody of the Registrar; and
3. the Postal Cash Certificates and the National Savings Certificates shall be kept in the custody of the Registrar.

\* (7) (ii) Subscribers to the provident fund on whose behalf accounts are opened at the post office under the provisions of these Statutes, will not be deprived of their right to open ordinary private accounts in the Post Office Savings Bank or to purchase Post Office Cash Certificates or National Savings Certificates or Government Securities, through the post office.

\* (7) (iii) The subscription paid by a subscriber and the contribution paid by the University shall be entered monthly in a separate account for each subscriber.

\* (7) (iv) A statement of the total amount at the credit of each subscriber shall be furnished to him once in the beginning of each year.



- †(7) (v) The Syndicate may, under such conditions as may be laid down in the Ordinances, permit the payment of premia on life assurance policy or policies on the life of a subscriber out of his personal subscription to the provident fund account under Statute 41 (5) above.
- (8) A subscriber at the termination of his service shall be entitled to receive the amount which accumulates to his credit.
- (9) On a subscriber's death, the amount at his credit shall be paid to the person or persons duly nominated by him, or, when no such nomination is made, to his legal heir or heirs.
- (10) The amount at the credit of a subscriber shall not be subject to any deduction even to cover loss or damage sustained by the University through the subscriber's misconduct or negligence.
- \*(11) (i) No final withdrawal shall be allowed until the termination of the subscriber's service or his death. But in case of necessity, of which the Syndicate shall be the sole judge, the Syndicate may allow a subscriber to make temporary withdrawal of a sum not exceeding the total amount subscribed by him.
- \*(11) (ii) Recoveries towards the amount advanced shall be made in monthly instalments not exceeding thirty as may be decided by the Syndicate, com-

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\*As amended by the Senate on November, 19, 1949.

†As amended by the Senate on December 24, 1956.

mencing at the first payment of a full month's salary after the advance is granted, but no recovery shall be made from a subscriber when he is on leave otherwise than on full salary,

- (11) (iii) When a subscriber has already taken an advance, he shall not be eligible for a fresh advance until the amount already advanced has been fully paid up.

*Note* :—In this Statute, "subscription" means the amount paid by the subscriber, and "contribution" the amount contributed by the University.

\*41-A. Servants employed by the University drawing a salary of less than Rs. 30/- per month shall be entitled to a gratuity on the following scales :—

- |         |   |                 |
|---------|---|-----------------|
| ( i )   | For 30 years' service and over.                       | 18 months' pay. |
| ( ii )  | For 25 year's service or over but less than 30 years. | 15 months' pay. |
| ( iii ) | For 20 years' service or over but less than 25 years. | 12 months' pay. |
| ( iv )  | For 15 years' service or over but less than 20 years. | 10 months' pay. |
| ( v )   | For 10 years' service or over but less than 15 years. | 8 months' pay.  |
| ( vi )  | For 5 years' service or over but less than 10 years.  | 6 months' pay.  |

No person shall, however, be entitled to a gratuity if he is dismissed from service on account of misconduct or for some offence. If a servant dies or becomes insane while in service of the University, the gratuity shall be paid to

his dependents, who in the view of the University are best entitled, and in such instalments as the University may decide. The University decision in both respects shall be final.

The amount of gratuity earned by a class IV servant, under the above provisions, shall be credited to his Provident Fund Account on his becoming entitled to Provident Fund benefits.

\*42 *Omitted.*

‡42-A. All Statutes, Ordinances, Regulations & Rules governing matters with regard to admissions of students to affiliated colleges, enrolment of students, discipline, health, and residence scholarships, medals and prizes and examinations, shall, mutatis mutandis apply and shall always be deemed to have been applied to the Teaching Departments and colleges run by the University; and for these matters such a Teaching Department or College shall be deemed and shall be regarded as always to have been deemed as an affiliated college.

‡42-B. The following shall be the ex-officio members of the Senate, under the provision contained in Section 18 (xvii) of the Act :—

- (1) Two Directors of University Colleges, to be nominated by the Vice-Chancellor in rotation after every five years.
- (2) The University Librarian.

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\*Omitted by the University of Rajputana (Second Amendment) Act, 1950.

†Added *vide* Senate Res. No. 8 dated 26th March, 1960.

‡Added by the Senate on March 27, 1965.



# LAWS, STATUTES, ORDINANCES, REGULATIONS AND RULES OF THE UNIVERSITY

## NOTE

The extracts from the Act printed in the following chapters are merely given for convenience.

It is not intended to suggest that no other portions of the Act have any bearing on these subjects.

*(The following abbreviations have been used in the pages hereafter in this Handbook:—'Sec.' for a Section of The Act; 'S' for a Statute; 'O.' for an Ordinance; 'R.' for a Regulation).*



## CHAPTER I THE UNIVERSITY

**Sec. 3.** (1) The first Chancellor, the first Pro-Chancellor and the first Vice-Chancellor of the University and the first members of the Senate, the Syndicate and the Academic Council and all persons who may hereafter become such officers or members, so long as they continue to hold such office or membership, will be constituted a body corporate by the name of "The University of Rajasthan."

(2) The University shall have perpetual succession and a Common Seal, and shall sue and be sued by the said name.

**Sec. 4.** The University shall have the following powers, namely :—

(1) to provide for instruction in such branches of learning as the University may think fit, and to make provision for research and for the advancement and dissemination of knowledge;

(1A) to make such provisions as would enable affiliated colleges, and approved institutions to undertake specialisation of studies and to organise common laboratories, libraries, museums and other equipment for teaching, instruction, training and research;

(1B) to establish, maintain and manage colleges, departments and institutes for research or specialised studies;

(2) to hold examinations and to confer degrees, and other academic distinctions upon—

- (a) persons who have pursued a course of study in the University, under conditions laid down in the Ordinances and Regulations,
- (b) non-collegiate women students, residing within the territorial jurisdiction of the University, who have studied under the conditions laid down for such students in the Ordinances and Regulations,
- (c) teachers in schools and colleges, inspecting officers in the departments of education and librarians in colleges, who are residing within the territorial jurisdiction of the University, and have passed

examinations of the University under the conditions prescribed;

(3) to confer honorary degrees or other distinctions on approved persons in the manner laid down in the Statutes;

(4) to confer degrees, diplomas and other academic distinctions on, and to provide teaching, instruction and training for external students, in the manner prescribed by the Statutes, Ordinances and Regulations;

(4A) to admit colleges and institutions to the privileges of the University and to withdraw such privileges;

(5) to institute professorships, readerships and any other teaching posts required by the University;

(6) to appoint persons as professors, readers, or otherwise as University teachers;

(7) to inspect affiliated colleges and approved institutions and to take measures to ensure that proper standards of teaching, instruction and training are maintained in them;

(8) to supervise and control the residence and discipline of students of the University, and to make arrangements for promoting their health and general welfare;

(10) to institute and award scholarships and other benefits, in accordance with the Statutes and the Regulations;

(11) to demand and receive payment of such fees and other charges as may be authorised by the Ordinances;

(12) to make grants from the funds of the University for assistance to extra-mural teaching;

(13) to establish and administer a University Officers' Training Corps;

(14) to co-operate with other universities and authorities in such manner and for such purposes as the University may determine;

(15) to do all such other acts, whether incidental to the powers aforesaid or not, as may be requisite in order to further the objects of the University as an educational body, and to cultivate and promote the arts, science, and other branches of learning.



**Sec. 5.** Subject to the provisions of the Jodhpur University Act, 1962 (Rajasthan Act 17 of 1962) and the Rajasthan Agricultural University Act, 1962 (Rajasthan Act 18 of 1962), the jurisdiction of the University shall extend to and the powers conferred by or under this Act shall be exercisable through-out the territory of the State of Rajasthan.

**Sec. 6.** (1) The offices of the University and the Senate Hall shall be located at Jaipur, which shall be the headquarters of the Vice-Chancellor.

(2) Convocations shall be held at Jaipur, or, by invitation, in States with affiliated colleges.

**Sec. 7.** The University shall be open to all persons of either sex, and of whatever race, creed, caste, or class, nor shall any consideration whatsoever be paid to such distinctions in respect of any privilege, award, appointment or promotion, conferred by the University, except as may be specially provided by the Statutes, or, in respect of any benefaction accepted by the University, where such distinction is made a condition thereof by any testamentary or other instrument creating such benefaction:

Provided that nothing in this section shall be deemed to prevent religious instruction being given in the manner prescribed by the Ordinances to those not unwilling to receive it by persons approved for that purpose by the Syndicate.

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## CHAPTER II

### THE VISITOR

**Sec. 8A.** (1) The President of India shall be the Visitor of the University;

(2) The Visitor shall have the right to cause an inspection, to be made by such person or persons as he may direct, of the University, its buildings, and laboratories and equipment and of any institution maintained by the University, and also of the examinations, teaching and other work conducted or done by the University and to cause an inquiry to be made in like manner in respect of any matter connected with the University. The Visitor shall in every case give

notice to the University of his intention to cause an inspection or inquiry to be made, and the University shall be entitled to be represented thereat;

(3) The Visitor may address the Vice-Chancellor with reference to the result of such inspection and inquiry, and the Vice-Chancellor shall communicate to the Senate the views of the Visitor with such advice as the Visitor may be pleased to offer upon the action to be taken thereon;

(4) The Senate shall communicate through the Vice-Chancellor to the Visitor such action, if any as it is proposed to take or has been taken upon the result of such inspection or inquiry;

(5) Where the Senate does not, within reasonable time, take action to the satisfaction of the Visitor, the Visitor may after considering any explanation furnished or representation made by the Senate, issue such directions as he may think fit and the Senate shall comply with such directions.

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### CHAPTER III THE PATRON

**Sec. 8 B.** Omitted.

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### CHAPTER IV THE CHANCELLOR

**Sec. 10.** (1) The Governor of Rajasthan shall be the Chancellor of the University and shall, by virtue of his office, be the head of the University.

(2) The Chancellor shall, when present, preside at the Convocations of the University.

(2A) The Chancellor shall, by virtue of his office, be the Chairman of the Senate, and as such shall, when present, preside at the meetings thereof.

(3) The Chancellor shall have the right to cause an inspection to be made, by such person or persons as he may direct, of the University, its buildings and equipment, and any

institution associated with it, and of the examinations, teaching and other work conducted or done by the University, and to cause an inquiry to be made in like manner in respect of any matter connected with the University. The Chancellor shall in every case give notice to the University of his intention to cause an inspection or inquiry to be made, and the University shall be entitled to be represented thereat.

(4) The Chancellor may address the Vice-Chancellor with reference to the results of such inspection or inquiry and the Vice-Chancellor shall communicate to the Syndicate the views of the Chancellor, and advise the Syndicate upon the action to be taken.

(5) The Syndicate shall report to the Vice-Chancellor for communication to the Chancellor, such action, if any, as it is proposed to take or has been taken upon the results of such inspection or inquiry.

(6) Confirmation of the making, repeal or alteration of Statutes rests with the Chancellor.

(7) The Chancellor shall have such other powers as may be conferred on him by this Act or the Statutes.

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## CHAPTER V

### THE VICE-CHANCELLOR

**Sec. 12.** (1) The Vice-Chancellor shall be a whole-time paid officer of the University and shall be appointed by the Chancellor upon the recommendation of a Selection Committee consisting of the following, namely :—

- (i) a person nominated by the Syndicate not connected with the University or any affiliated college or approved institution,
- (ii) a person nominated by the Chairman, University Grants Commission, and
- (iii) an educationist nominated by the Chancellor,

and the Chancellor shall appoint one of these three persons as the Chairman of the Committee.

- (2) The emoluments and other conditions of service of the Vice-Chancellor shall be such as may be prescribed by the Statutes, and shall not be varied to his disadvantage after his appointment :

Provided that the Present Vice-Chancellor shall continue to be governed by the existing terms and conditions till his present term is over.

- (3) The Vice-Chancellor shall hold office for a period of three years and will be eligible for re-appointment for a second term and such re-appointment shall be made upon the recommendation of the Selection Committee referred to in sub-section (1) :

Provided that no person shall hold the office of the Vice-Chancellor for more than two terms.

- (4) The Vice-Chancellor may, at any time, relinquish office by submitting, not less than 60 days in advance of the date on which he wishes to be relieved, his resignation to the Chancellor:
- (5) Such resignation shall take effect from the date determined by the Chancellor and conveyed to the Vice-Chancellor.
- (6) When a vacancy occurs or is likely to occur in the office of the Vice-Chancellor, by reason of leave or any other cause, not being the expiry of term of the incumbent, such vacancy shall be filled, as far as may be, in accordance with the provision of sub-section (1).
- (7) When a temporary vacancy in the office of the Vice-Chancellor occurs by reason of leave, illness or otherwise, the Syndicate shall forthwith report the same to the Chancellor who shall make such arrangement for carrying on the office of Vice-Chancellor, as he may deem fit.
- (8) The term of the office of the Vice-Chancellor shall commence with effect from the date of joining the duties of his office.

**Sec. 13.** (1) The Vice-Chancellor shall be the principal executive and academic officer of the University. He shall, in the absence of the Chancellor, preside at any Convocation

of the University. He shall be the *ex-officio* Chairman of the Senate, the Syndicate and the Academic Council and of any board or committee of which he is a member. He shall be entitled to be present and to speak at any meeting of any authority or other body of the University, but shall not be entitled to vote thereat unless he is a member.

(2) It shall be the duty of the Vice-Chancellor to see that this Act, the Statutes and the Ordinances are faithfully observed, and he shall have all powers necessary for this purpose.

(3) He shall have power to convene meetings of the Senate, the Syndicate and the Academic Council, and joint meetings of Faculties.

(4) (a) He may take action in any emergency which, in his opinion, calls for immediate action. He shall in such a case, and as soon as may be thereafter, report his action to the officer, authority or other body who or which would ordinarily have dealt with the matter.

(b) When action taken by the Vice-Chancellor under clause (a) affects any person in the service of the University, such person shall be entitled to prefer an appeal to the Syndicate within fifteen days from the date on which such action is communicated to him.

(5) He shall give effect to any order of the Syndicate regarding the appointment, dismissal or suspension of an officer or teacher of the University.

(6) He shall exercise general control in the University.

(7) He shall exercise such other powers as may be prescribed by the Statutes and the Ordinances.

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## CHAPTER VI

### THE REGISTRAR

**Sec. 14.** (1) The Registrar shall be appointed by the Syndicate on the recommendation of a Selection Committee consisting of the following, namely :—

- (i) the Vice-Chancellor,
- (ii) one person to be nominated by the Syndicate (from amongst its members), and

(iii) an educationist to be nominated by the Chancellor for each appointment.

(2) The emoluments and conditions of service of the Registrar shall be such as may be determined by the Syndicate.

(3) The Registrar shall be ex-officio Secretary of the Senate, the Syndicate and the Academic Council, but shall not be a member of the Syndicate and the Academic Council.

**Sec. 15.** The Registrar shall be the custodian of the records and of the common seal of the University on behalf of the Syndicate. He shall act as the Secretary of the Senate, the Syndicate and the Academic Council. He shall perform such other duties as may be prescribed by the Statutes and the Ordinances or required, from time to time, by the Syndicate or by the Vice-Chancellor.

**Sec. 40.** The Registrar shall not be offered nor shall he accept any remuneration for any work in the University;

Provided that nothing in this Section shall in any way affect his emoluments and conditions of service determined under Sub-section (2) of Section 14.

## CHAPTER VII THE DEANS OF FACULTIES

**Sec. 24B.** (1) There shall be a Dean of each Faculty who shall be appointed by the Vice-Chancellor in the following order of preference, namely :—

(a) *for the Faculty of Arts, Science, Social Sciences and Commerce—*

- ( i ) University Professors or Principals of post-graduate colleges,
- ( ii ) University Readers in subjects in which there are no University Professors;

*NOTE* :—The principal or the teacher to be appointed as Dean must profess a subject included in the Faculty concerned.

(b) *for the Faculty of Law :—*

- ( i ) University Professors of Law or Principals of Law Colleges;

- ( ii ) University Readers in Law in case there is no University Professor;
  - ( iii ) Heads of the Departments of Law, being whole-time teachers of law, in affiliated colleges, which are not separate Law Colleges, not below the rank of Professors;
- (c) *for the Faculties of Ayurved, Engineering and Technology, Medicine and Pharmaceutics and Education—*
- ( i ) University Professors or Principals of post-graduate colleges in the Faculty concerned;
  - ( ii ) Heads of Departments of subjects of the rank of Professors in the Faculty concerned;
- (d) *For other Faculties :—*The qualifications and conditions of eligibility of the Deans of other Faculties shall be prescribed by the Statutes.

(2) The Deans shall hold office for a period of three years and no person shall be eligible for re-appointment until a period of atleast three years has lapsed after the expiry of his last term.

**Sec. 24 C. Functions of Deans of Faculties:—**

(1) The Dean of a Faculty shall be responsible for the due observance of the Statutes, Ordinances and Regulations relating to that Faculty.

(2) The Dean shall preside at the meetings of the Faculty and shall record its proceedings.

(3) The Dean shall have the right to be present and speak at the meetings of the Boards of Studies relating to his Faculty but not to vote thereat unless he is a member thereof.

## CHAPTER VIII

### THE SENATE

**Sec. 18.** (1) The Senate shall consist of the following persons, namely :—

*I. Ex-Officio Members*

- ( i ) the Chancellor,
- ( ii ) the Vice-Chancellor,

- ( iii ) all former Vice-Chancellors,
- ( iv ) Vice-Chancellors of other Universities in Rajasthan,
- ( v ) the Registrar,
- ( vi ) the Deans of Faculties,
- ( vii ) the Minister for Education, Rajasthan,
- ( viii ) the Chairman, Board of Secondary Education, Rajasthan,
- ( ix ) the Director of College Education, Rajasthan,
- ( x ) the Director of Education ( Primary and Secondary ) Rajasthan,
- ( xi ) the Director of Technical Education, Rajasthan,
- ( xii ) three members, not below the rank of the Head of the following Departments, to be nominated by the State Government, by rotation :—
  - ( i ) Medical,
  - ( ii ) Industries and Commerce,
  - ( iii ) Forest,
  - ( iv ) Public Works,
  - ( v ) Mines and Geology, and
  - ( vi ) Development and Planning,
- ( xiii ) the Members of the Syndicate,
- ( xiv ) the Heads of University Departments of the status of a Professor or a Reader,
- ( xv ) five principals of Post-graduate Colleges, elected by the principals of Post-Graduate Colleges,
- ( xvi ) two members of the State Legislature nominated by the Speaker,
- ( xvii ) such other ex-officio members, not exceeding four, as may be provided for in the Statutes;

## *II. Life Members*

- ( xviii ) every person, who has made a donation to the University at any one time of an amount of, or of property valued at, one lakh of rupees or more, or a representative nominated in this behalf by such person during his life time :

Provided that in the case of the donor being a corporate body the membership



shall last for a period of 20 years from the date of acceptance by the University of such donation.

### *III. Other Members*

- (xix) four persons elected by the Academic Council from amongst its members,
- (xx) four persons, not being teachers, elected by the registered graduates of the University from amongst themselves,
- (xxi) two principals of degree colleges, elected by the principals from amongst themselves in the manner prescribed by Statutes,
- (xxii) one principal of a medical College, nominated in rotation by the Vice-Chancellor,
- (xxiii) one principal of an Engineering College, nominated in rotation by the Vice-Chancellor,
- (xxiv) one principal of a Teachers' Training College, nominated in rotation by the Vice-Chancellor,
- (xxv) four persons elected by teachers other than the Heads of University Departments and principals of affiliated colleges, from amongst themselves,
- (xxvi) persons who have rendered distinguished service to education, not exceeding four in number; nominated by the Chancellor, and
- (xxvii) persons, not exceeding four in number, nominated by the State Government.

(2) Members of the Senate other than ex-officio members and life members shall hold office for a period of 5 years.

**Sec. 19.** (1) The Senate shall, on a date to be fixed by the Vice-Chancellor, meet once a year at a meeting to be called the annual meeting of the Senate.

(2) The Vice-Chancellor may, whenever he thinks fit, and shall upon a requisition in writing signed by not less than twenty-five members of the Senate, convene a special meeting of the Senate.

**Sec. 20.** Subject to the provisions of this Act, the Senate shall perform the following functions :—

- (a) of making Statutes, and of amending and repealing Statutes, subject to confirmation by the Chancellor,
- (b) of considering and cancelling Ordinances; and
- (c) of considering and passing resolutions on the annual report, the annual accounts and the financial estimates; and shall perform such other functions as may be defined by this Act or the Statutes.

**Sec. 27.** Subject to such conditions as may be prescribed by or under the provisions of this Act, the Statutes may, consistently with this Act, provide for all or any of the following matters, namely :—

- (1) conferment of honorary degrees;
- (2) holding of convocation to confer degrees;
- (3) powers and functions of the officers of the University and their mode of appointment, save as provided in this Act;
- (4) constitution, powers and functions of the Authorities, Boards and Committees of the University, save as provided in this Act;
- (5) institution and maintenance by the University of departments, colleges, institutes of research or specialised studies and hostels;
- (6) fees to be charged for courses of study and curricula prescribed by the University and for admission to its examinations, degrees and diplomas;
- (7) inspection and recognition, affiliation or approval of hostels, colleges and institutions;
- (8) conditions governing the appointment, duties and remuneration of examiners;
- (9) acceptance and management of bequests, donations and endowments;
- (10) registration of graduates and maintenance of the register of registered graduates;
- (11) procedure at meetings of the Senate and transaction of its business;
- (12) constitution of pension, insurance, gratuity and provident fund for the benefit of officers, teachers, clerical and inferior staff of the University;

(13) terms and vacation of the University;

(13A) the provision for the establishment of the Co-ordination Committee to consider the matter of common interest between the University, other Universities and the State Government;

(14) degrees, diplomas and other academic distinctions to be awarded by the University; and

(15) all matters which by this Act are to be or may be prescribed by Statutes, or which are dealt with in the Statutes set out in the Schedule to this Act.

**Sec. 28.** (2) The Statutes may be amended, repealed or added to by Statutes made by the Senate in the manner hereinafter appearing.

(3) The Syndicate may propose to the Senate the draft of any Statute to be passed by the Senate. Such draft shall be considered by the Senate at its next meeting. The Senate may pass the Statute, or a part of it, in the form in which it has been proposed, or may reject the Statute or part of it, or may return the Statute to the Syndicate for reconsideration, either in whole or in part, together with any amendments which the Senate may suggest.

(4) Where any Statute or part of a Statute has been returned to the Syndicate for reconsideration, the Syndicate will formulate its opinion, which will be placed before the Senate at its next meeting.

(5) Where any Statute has been passed or a draft of a Statute or part thereof has been rejected by the Senate, it shall be submitted to the Chancellor, who may refer the Statute or draft back to the Senate for further consideration or, in the case of a Statute passed by the Senate, assent thereto or withhold his assent. A Statute passed by the Senate shall have no validity until it has been assented to by the Chancellor.

(6) The Syndicate shall not propose the draft of any Statute affecting the status, powers or constitution of any authority of the University until such authority has been given an opportunity of expressing an opinion upon the proposal. Any opinion so expressed shall be in writing and shall be considered by the Senate, and shall be submitted

to the Chancellor along with the Senate's decision in respect of the draft Statute.

(7) Any member of the Senate may propose to the Senate the draft of any Statute and the Senate may refer such draft for consideration to the Syndicate, which may either reject the proposal or submit the draft to the Senate in such form as the Syndicate may approve, and the provision of this Section shall apply in the case of any draft so submitted as they apply in the case of a draft proposed to the Senate by the Syndicate.

**Sec. 30.** (3) All Ordinances made by the Syndicate shall be submitted to the Senate, and shall be considered by the Senate at its next meeting. The Senate shall have power, by a resolution passed by a majority of not less than two-thirds of the members voting, to cancel any Ordinance made by the Syndicate, and such Ordinance shall from the date of such resolution be void.

**Sec. 8A.** (3) The visitor may address the Vice-Chancellor with reference to the result of such inspection and inquiry and the Vice-Chancellor shall communicate to the Senate the views of the Visitor with such advice as the Visitor may be pleased to offer upon the action to be taken thereon.

(4) The Senate shall communicate through the Vice-Chancellor to the Visitor such action, if any, as it is proposed to take or has been taken upon the result of such inspection or inquiry.

(5) Where the Senate does not, within reasonable time, take action to the satisfaction of the Visitor, the Visitor may after considering any explanation furnished or representation made by the Senate, issue such directions as he may think fit and the Senate shall comply with such directions.

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## REGISTRATION OF GRADUATES

**Sec. 2 (b)** "Registered graduate" means a graduate registered under the provisions of this Act.

**Sec. 36.** The Syndicate shall, with the concurrence of not less than two-thirds of the members of the Senate, have

power to remove the name of any person from the register of registered graduates.

Graduates of the University of Rajasthan of at least three years standing (counted from the date of passing) shall, on payment of such fees as may be prescribed by the Statutes, be entitled to have their names enrolled in the register of registered graduates.

- Notes :—1. The time limit imposed by this clause relates to applications for enrolment and not to continuance as registered graduates of those enrolled.
2. The word Graduate in (1) above includes a person who has not graduated from this University but has taken a higher degree from this University.

**S. 18.** (1) Applications for enrolment in the register of registered graduates shall be made by the applicant himself to the Registrar in the form provided for the purpose.

N.B.—The words “made by the applicant himself” means that the application for registration is to be signed by the applicant himself and not by any one else on his behalf. The application may, of course, be sent to the University either in person, through a messenger or by post.

(2) Each applicant shall send with his application a fee of Rs. 10/- for registration.

(3) On receipt of the application, the Registrar, if he finds that the applicant is duly qualified, shall cause the name of the applicant to be entered in the register.

(4) No graduate shall be enrolled during a period of two months immediately preceding an election of registered graduates to the Senate.

(5) Every registered graduate shall inform the Registrar in writing of all changes in his permanent address.

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## ELECTION OF REGISTERED GRADUATES

**O. 1.** The Registrar shall maintain an electoral roll showing the names and addresses of all registered graduates qualified to vote.

**O. 2.** The rolls shall be prepared at least two months before the date of election. They shall be prepared and published once every year on the 31st of March. The entire

rolls of the registered graduates shall be printed at least once in three years but every year a supplement shall be printed which shall include the names of the persons enrolled and the changes notified to the Registrar since the last publication of the entire roll.

**O. 3.** The Vice-Chancellor shall have the authority to correct the roll or the annual supplement by adding, altering or omitting names, if any omission or wrong entries be brought to his notice at least 21 clear days before the date of election. The Vice-Chancellor's decision in the matter shall be final.

**O. 4.** Copies of electoral rolls shall be available at the University office on payment of Re. 1/- per copy.

**O. 5.** In the year in which an election is to take place the Registrar shall issue a notice of election on or about the 1st of August stating the number of vacancies on the Senate to be filled in by election by registered graduates and asking for nominations in that behalf within a time to be named in the notice. Such time shall be not less than 15 days from the date on which the notice is published. The notice shall be published in the Rajasthan Gazette and in the news-papers to be selected by the Vice-Chancellor.

**O. 6.** Any two electors may nominate as a candidate any person named in the electoral roll by sending to or delivering at the University office a nomination paper by the specified date before 4 O'clock afternoon.

**O. 7.** Nomination paper shall be in the prescribed form and must be dated and signed by two electors and must contain the names in full, addresses and designations, if any, of the two signatories and of the candidate nominated. No person shall be nominated as a candidate for election unless he signifies his consent on the nomination paper. A nomination paper which does not comply with these formalities shall be rejected.

**O. 8.** Any candidate may withdraw his candidature by notice in writing subscribed by him and delivered to the Registrar not later than 4 O'clock in the afternoon of the day fixed for withdrawal, which shall be 10 clear days after the last date for the receipt of nominations. A candidate who has withdrawn his candidature shall not be allowed to

cancel the withdrawal or to be renominated as a candidate for the same election.

**O. 9.** (a) As soon as possible after the last day fixed for the receipt of nominations, at a time and place fixed by the Vice-Chancellor, the Vice-Chancellor or any person or persons nominated by him shall scrutinize the nominations. The candidate or his agent duly authorised by him in writing in this behalf shall be entitled to be present at such scrutiny.

(b) In the case of a dispute or doubt, the Vice-Chancellor shall determine whether a person is disqualified under the Ordinances or not.

**O.10.** If the number of candidates nominated does not exceed the number of vacancies to be filled, the candidates so nominated shall be declared to have been elected.

**O.11.** On the expiry of the time fixed by the notice, the Registrar shall, after scrutiny of nomination papers, prepare a list of all candidates nominated. He shall then send to each elector at his registered address under a registered cover—

(a) a voting paper containing the numbers and names of the persons nominated and bearing the name of the constituency,

(b) a smaller cover bearing the name of this constituency, and

(c) a bigger cover on which are printed, on the left half the number of the elector and the name of the constituency and a form of the certificate of identity, and on the right half, the words, "To the Registrar, University of Rajasthan, Jaipur." The voter shall enclose the voting paper, duly filled in but without the name or the signature of the voter in the smaller cover, and enclose this again in the bigger cover, sign the certificate of identity on it, get his signature attested and send it to the Registrar so as to reach the University Office, by a specified date which shall be not less than 21 days from the date on which the voting paper was posted by the Registrar.

**O. 12.** (a) The Attesting Officer, shall be one of the following persons :—

- ( i ) The Principal of an affiliated college of the University or of any college affiliated to any recognised University or Board of Intermediate/Secondary Education.
- ( ii ) The Head of a Teaching Department of the University or the Director of a University School or College.
- ( iii ) The Chief Education Officer of a State.
- ( iv ) A Magistrate of the Ist Class or a Judicial Officer of rank not lower than that of Munsif.
- ( v ) A gazetted Officer (Civil or Military).

At places where no such Officer, as is mentioned above, is stationed, the attestation may be made by the Head Master of a High School/Secondary School recognised by a recognised Board of High School/Secondary School Education.

No voter shall attest his own Certificate of Identity.

(b) The Attesting Officer will attest under his seal of Official designation.

**O. 13.** An elector who has not received his voting paper and other connected papers sent by post or whose papers, before they are returned to the Registrar, have been lost or spoilt in such manner that they cannot be conveniently used, on his transmitting to the Registrar a declaration to that effect signed by himself, may require the Registrar to send him new papers in place of those not received, spoilt or lost; and if the papers have been spoilt, the spoilt papers shall be returned to the Registrar who shall cancel them on receipt. In every case when new papers are issued, a mark shall be placed against the number of the elector's name in the register to denote that new papers have been issued in place of those not received, spoilt or lost.

**O. 14.** A voting paper shall be, as far as possible, in the following form :—



**VOTING PAPER**

The University of Rajasthan

Election by.....

Mark order of preference in spaces below	Names of candidates nominated and their numbers on the electoral roll where possible.

**O. 15.** (1) Each elector shall have one transferable vote.

(2) An elector in recording his vote—

- (a) must place on his voting paper the figure 1 opposite the name of the candidate for whom he votes; and
- (b) may in addition indicate the order of his choice or preference for as many other candidates as he pleases by placing against their respective names the figures 2, 3, 4, 5 and so on, in consecutive numerical order.

**O. 16.** A voting paper is invalid, if—

- (a) the figure 1 standing alone, indicating a first preference is not placed;
- or
- (b) the figure 1 standing alone, indicating a first preference, is placed opposite the name of more than one candidate;
- or
- (c) the figure 1 standing alone, indicating a first preference, and some other figures are placed opposite the name of the same candidate;
- or
- (d) it cannot be determined for which candidate the first preference of the voter is recorded;

or

(e) any mark is placed by the voter by which he may afterwards be identified;

or

(f) there is any erasure or alteration in the figures indicating the voter's preference.

**O. 17.** All voting papers shall be scrutinized by the Registrar and such other person or persons as may be nominated by the Vice-Chancellor.

**O. 18.** After the voting papers have been counted, the Registrar shall examine the voting papers and sort them into parcels according to the first preference recorded for each candidate, rejecting voting papers that are invalid.

**O. 19.** The Registrar shall then count the number of papers in each parcel and shall credit each candidate with a number of votes equal to the number of valid papers on which a first preference has been recorded for such candidate and he shall ascertain the total number of valid papers.

**O. 20.** The Registrar shall then divide the total number of valid papers by a number exceeding by one, the number of vacancies to be filled. The result increased by one (any fractional remainder being disregarded) shall be the number of votes sufficient to secure the election of a candidate. This number is hereinafter called the "quota".

**O. 21.** If, at the end of any count, the number of votes credited to a candidate is equal to or greater than the quota, that candidate shall thereupon be elected.

**O. 22.** (1) If, at the end of any count, the number of votes credited to a candidate is greater than the quota, the surplus shall be transferred, as in this Ordinance provided, to the continuing candidates for whom the next available preferences have been recorded on the voting papers in the parcel or sub-parcel last received by the elected candidate.

(2) (a) If more than one candidate has a surplus, the largest surplus shall be first dealt with.

(b) If two or more candidates have each an equal surplus, the surplus of the candidate with the

greatest number of votes at the first count at which the candidates in question have an unequal number of votes shall be first dealt with. When the numbers of votes credited to such candidates are equal at all counts, the Registrar shall determine by lot which surplus he will first deal with:

- (3) The Registrar need not transfer a surplus when that surplus, together with any other surplus not transferred, is less than the difference—

(a) between the votes of the candidate lowest on the poll and the votes of the next highest candidate;

or

(b) between the total of the votes of the two or more candidates lowest on the poll and the votes of the next highest candidate, provided that the exclusion from the poll of the aforesaid two or more candidates lowest on the poll shall not reduce the number of continuing candidates below the number of vacancies remaining to be filled.

- (4) (a) If the votes credited to an elected candidate consist of original votes only, the Registrar shall examine all the papers contained in the parcel of the elected candidate whose surplus is to be transferred;

(b) If the votes credited to an elected candidate consist of original and transferred votes, or of transferred votes only, the Registrar shall examine the papers contained in the sub-parcel last received by the elected candidate whose surplus is to be transferred;

(c) In either case the Registrar shall sort the transferable papers into sub-parcels according to the next available preferences recorded thereon, shall make a separate sub-parcel of the non-transferable papers and shall ascertain the number of papers in each sub-parcel of non-transferable papers.

- (5) If the total number of papers in the sub-parcels of transferable papers is equal to or less than the surplus, the

Registrar shall transfer the whole of each sub-parcel of transferable papers to the continuing candidate indicated thereon as the electors' next available preference, and shall set aside as a separate parcel so many of the non-transferable papers as are not required for the quota of the elected candidate. The particular papers set aside shall be those last filed in the parcel of non-transferable papers.

- (6) (a) If the total number of transferable papers is greater than the surplus, the Registrar shall transfer from each sub-parcel of transferable papers to the continuing candidate indicated thereon as the electors' next available preference the number of papers which bears the same proportion to the number of papers in the sub-parcels as the surplus bears to the total number of transferable papers;
- (b) The number of papers to be transferred from each sub-parcel shall be ascertained by multiplying the number of papers in the sub-parcel by the surplus and dividing the result by the total number of transferable papers. A note shall be made of fractional part, if any, of each number so ascertained;
- (c) If owing to the existence of such fractional parts, the number of papers to be transferred is less than the surplus, so many of these fractional parts taken in the order of their magnitude, beginning with the largest, as are necessary to make the total number of papers to be transferred equal to the surplus, shall be reckoned as of the value of unity, and the remaining fractional part shall be ignored;
- (d) If two or more fractional parts are of equal magnitude, that fractional part shall be deemed to be the largest which arises from the largest sub-parcel, and if the sub-parcels in question are equal in size, the fractional part credited to the candidate with the greatest number of votes at the first count at which the candidates in question have an unequal number of votes, shall be deemed to be the largest. When the number of votes credited to such candidates are equal at all counts, the Registrar shall determine by lot

which fractional part shall be deemed to be the largest;

- (e) The particular papers transferred from each sub-parcel shall be those last filed in the sub-parcel and each paper so transferred shall be marked in such a manner as to indicate the count at which the transfer took place.

**O. 23.** (1) If at the end of any count, no candidate has a surplus or if any existing surplus need not be and is not transferred, and one or more vacancies remain to be filled—

- (a) the Registrar shall exclude from the poll the candidate lowest on the poll;
- (b) if the total of the votes of the two or more candidates lowest on the poll together with any surplus not transferred is less than the number of votes credited to the next highest candidate, the Registrar may at the same count exclude the aforesaid two or more candidates lowest on the poll, provided that the exclusion of these candidates shall not reduce the number of continuing candidates below the number of vacancies remaining to be filled.

(2) If, when a candidate, has to be excluded, two or more candidates have each the same number of votes and are lowest on the poll, the candidate with the lowest number of votes at the first count at which the candidates in question have an unequal number of votes shall be excluded, and when the numbers of votes credited to these candidates are equal at all counts, the Registrar shall determine by lot who shall be excluded.

(3) Upon the exclusion of any candidate, the Registrar, save as hereinafter provided shall examine all the papers credited to that candidate; shall sort the transferable papers into sub-parcels according to the next available preferences recorded thereon for continuing candidates; shall transfer each sub-parcel to the candidate for whom that preference is recorded; and shall set aside as a separate sub-parcel the non-transferable papers.

**O. 24.** (1) If at the end of any count, the number of elected candidates is equal to the number of vacancies to be filled, no further transfer of votes shall be made.

(2) If, on the exclusion of a candidate or candidates, the number of the then continuing candidates is equal to the number of vacancies unfilled, the continuing candidates shall thereon be elected, and no further transfer of votes shall be made.

**O. 25.** The order of priority of election or elected members shall be the order in which they are severally elected. If, at the end of any count, two or more candidates are elected, the order of priority shall be according to the number of votes credited to such candidates beginning with the greatest.

**O. 26.** (1) Whenever any transfer is made, each sub-  
parcel of papers transferred shall be placed on the top of the parcel, if any, of papers of the candidate to whom the transfer is made, and that candidate shall be credited with a number of votes equal to the number of papers transferred to him.

(2) Non-transferable papers (except such as in the transfer of a surplus may be required for the quota of the elected candidate) shall be set aside as a separate parcel together with any parcel of non-transferable papers already set aside.

(3) On the transfer of the surplus of an elected candidate, all papers not transferred to continuing candidates and not set aside as provided in the preceding paragraph, shall be placed together in one parcel as the quota of the elected candidate and the parcel shall be marked with the name of the elected candidate.

**O. 27.** After the scrutiny is completed, the Registrar shall forthwith report to the Vice-Chancellor the result of the scrutiny.

**O. 28.** On the result of the election being reported as aforesaid, the results of the scrutiny, showing for each candidate the number of first votes obtained and the successive additions to or subtractions from the number till the candidate was excluded or elected, shall be put up on the notice board by the Registrar and the voting papers shall be destroyed.

**O. 29.** Names of the elected candidates shall then be notified by the Registrar. No election shall be deemed to be invalid by reason of any communication or the voting paper not being delivered to any voter, or the Registrar.

**O. 30** In these Ordinances, unless there is anything repugnant in the subject or context—

1. The expression “elector” means registered graduate entitled to vote at the election.
2. The expression “continuing candidate” means any candidate not elected or not excluded from the poll at any given time.
3. The expression “first preference” means the figure “1” standing alone opposite the name of a candidate; “second preference” means the figure “2” standing alone opposite the name of a candidate in succession to the figure “1”, “third preference” means the figure “3” standing alone opposite the name of a candidate in succession to the figure “1” and “2”, and so on.
4. The expression “next available preference” means a second or subsequent preference recorded in consecutive numerical order for a continuing candidate; the preferences, next in order on a voting paper for candidates already elected or excluded from the poll being ignored.
5. The expression “transferable paper” means a voting paper on which following the first preference, a second or subsequent preference is recorded in consecutive numerical order for a continuing candidate.
6. The expression “non-transferable paper” means a voting paper on which no second or subsequent preference is recorded for a continuing candidate; provided that a paper shall be deemed to have become a non-transferable paper whenever—
  - (a) the names of two or more candidates (whether continuing or not) are marked with the same number, and are next in order of preference;
  - or
  - (b) the name of the candidate next in order of preference (whether continuing or not) is marked—

- 
- (i) by a number not following consecutively after some other number on the voting paper;  
or
  - (ii) by two or more numbers;  
or
  - (c) for any other reason it cannot be determined for which of the continuing candidates the next available preference of the elector is recorded.
7. The expression "original vote" in regard to any candidate means a vote derived from a ballot paper on which a first preference is recorded for that candidate.
  8. The expression "transferred vote" in regard to any candidate means a vote derived from a voting paper on which a second or subsequent preference is recorded for that candidate.
  9. The expression "surplus" means the number of votes by which the total number of the votes, original and transferred, credited, to any candidate, exceeds the quota.
  10. The expression "count" means—
    - (a) all the operations involved in counting of the first preferences recorded for candidates;  
or
    - (b) all the operations involved in the transfer of an elected candidate;  
or
    - (c) all the operations involved in the transfer of the surplus of an excluded candidate or of two or more candidates excluded together.
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### Meetings of the Senate

**S. 43.** The Senate shall meet ordinarily once a year in or about November and immediately before or after Convocation on a date fixed, and at other times when convened by the Vice-Chancellor. This meeting shall be deemed the annual meeting of the Senate.



**S. 44.** At the annual meeting of the Senate the budget for the ensuing financial year and the annual report shall be presented and representatives of the Senate shall be elected to such authorities and bodies as include representatives of the Senate. The annual report of the University shall also be placed before this meeting.

**S. 45.** If the Vice-Chancellor is absent from any meeting, the members present shall elect a Chairman from among the members of the Syndicate for the meeting. During the temporary absence of the Vice-Chancellor from the meeting the senior member present shall preside.

**S. 46.** At all meetings of the Senate twenty members, inclusive of the Chairman, shall form a quorum.

**S. 47.** If there is no quorum, 15 minutes after the notified time of the meeting, the Chairman may declare that there shall be no meeting.

**S. 48.** If in the course of a meeting, any member calls attention to the absence of a quorum the Chairman shall dissolve the meeting.

**S. 49.** Thirty clear days before the day fixed for a meeting of the Senate, the Registrar shall forward to each member of the Senate a statement of business to be brought before the meeting and of the terms of all resolutions to be then proposed, together with the name of the proposer of each, intimation in writing of which has previously reached him. The inclusion of a report of any committee of the Senate in the agenda paper shall be held to be equivalent to notice of motion for its adoption.

**S. 50.** Notice in writing of proposed amendments and the terms thereof and of motions for any change in the order of business as set forth in the statement must be forwarded so as to reach the Registrar fifteen clear days before the day of meeting.

**S. 51.** No proposal shall be entertained by the Senate unless it has been received two months in advance.

**S. 52.** Every motion shall be moved by the member in whose name it stands, or if he is absent or declines to move it, it may be moved by any other member.

**S. 53.** The Registrar shall eight clear days before the day of meeting, forward to each member of the Senate a statement of all the motions and amendments; and no motion or amendment of which such notice has not been given, shall be put to the meeting, other than a motion for dissolution, adjournment, or suspension of the sitting, for passing to the next business on the statement, for directing the Syndicate to review their decision, for referring the matter under consideration to the Syndicate or Faculty for report, or an amendment which shall be accepted by the Chairman as merely formal.

**S. 54.** All questions as to whether proper notice of a motion or an amendment has been given shall be decided by the Chairman of the meeting whose decision shall be final.

**S. 55.** The Chairman at a meeting of the Senate shall have a vote and a casting vote.

**S. 56.** Every motion shall be affirmative in form and shall begin with the word "that".

**S. 57.** Every motion must be seconded, otherwise it shall drop. The seconder of a motion may reserve his speech with the permission of the Chairman.

**S. 58.** When a motion which is in order has been seconded, it shall be stated from the Chair, before it is discussed.

**S. 59.** If no member rises to speak to the motion after it has been stated from the Chair, the Chairman shall proceed to put the question to the vote.

**S. 60.** Not more than one motion and one amendment thereto shall be placed before the meeting at the same time.

**S. 61.** A motion once disposed off shall not be again brought forward at the same meeting, or at any adjournment thereof.

**S. 62.** Every amendment must be relevant to the motion upon which it is moved.

**S. 63.** No amendment shall be proposed which substantively raises a question already disposed off by the meeting, or which is inconsistent with any resolution already passed by it.

**S. 64.** The order in which amendments, of which previous notice has been given, are to be brought forward, shall be determined by the Chairman.

**S. 65.** An amendment must be seconded in the same way as a motion, otherwise it shall drop. A seconder of an amendment may reserve his speech with the permission of the Chairman.

**S. 66.** When an amendment, which is in order, has been moved and seconded, it shall be stated from the Chair.

**S. 67.** The mover of an amendment or of a motion for dissolution or adjournment, has no right of reply.

**S. 68.** No member shall be allowed to speak more than once in the course of the discussion on a motion except the mover of the original resolution who may reply at the end of the discussion.

**S. 69.** No member shall speak to the question after the mover has entered on his reply.

**S. 70.** A motion "that this meeting be now dissolved" or "that this meeting be now adjourned" may be moved at any time as a distinct question but not as an amendment, nor so as to interrupt a speech.

**S. 71.** If a motion for dissolution is carried, the business before the meeting shall drop.

**S. 72.** If a motion for adjournment is carried, the meeting shall be adjourned and the business shall be resumed at the adjourned meeting.

**S. 73.** A motion "that the debate be now adjourned" may be moved in the manner prescribed in Statute 70 and if it be carried, shall have the effect of postponing the debate on the questions under consideration, and the other items on the agenda paper shall be proceeded with. If the motion be negatived the debate shall be resumed.

**S. 74.** A motion "that the meeting pass to the next business on the agenda paper" may be made at any time in like manner and subject to the same rules as one for adjourn-

ment of the debate under Statute 73. If such motion is carried the motion under consideration and the amendment thereon, if any, shall drop.

**S. 75.** At any time after a motion or amendment has been made a member may request the Chairman to put the question, and if it appears to the Chairman that there has been sufficient discussion he may call upon the mover for his reply and may then put the question to the vote.

**S. 76.** No member shall speak for more than fifteen minutes when proposing a motion or amendment, or for more than ten minutes when seconding or speaking to a motion or amendment, or when replying.

**S. 77.** Proposals relating to the conferring of honorary degrees, vote of thanks, messages of congratulation or condolence, addresses, and other matters of a like nature may be moved from the Chair without previous notice.

**S. 78.** The Chairman may at any stage in the proceedings, at his own discretion or at the request of a member, explain the scope and effect of the motion of amendment which is before the meeting.

**S. 79.** If the Chairman desires to take active part in a debate, he shall vacate the Chair until the vote on that debate shall have been taken. During such time the Chair shall be taken by a member present, appointed by the Chairman. The acting Chairman shall during the debate in question exercise all the rights of the Chairman.

**S. 80.** Any member may, with the permission of Chairman, rise even while another is speaking, to explain any expression used by himself which may have been misunderstood by the speaker, but he shall confine himself strictly to such explanation.

**S. 81.** Any member may call the Chairman's attention to a point of order even while another member is addressing the meeting, but no speech shall be made on such point of order.

**S. 82.** The Chairman shall be the sole judge on any point of order, and may call any member to order and may,

if necessary dissolve the meeting or adjourn it to some hour on the same or the following day.

**S. 83.** A motion of amendment may be withdrawn by permission of the Chairman by any member who has given notice of such motion or amendment.

**S. 84.** Any motion or amendment standing in the name of a member who is absent from meeting may be brought forward by any other member.

**S. 85.** On putting any question to the vote, the Chairman shall call for an indication of the Senate by a show of hands in the affirmative and negative, and shall declare the result thereof according to his opinion.

**S. 86.** Any six members may then demand a division except on a motion of the kind contemplated in Statutes 70, 73, 74, and 75. The Chairman shall thereupon give such directions for affecting the division as he shall consider expedient and shall nominate scrutineers to count the votes.

**S. 87.** A motion for the appointment of a committee on a subject under debate may be made by any member at any time, and without the notice required by Statute 50.

**S. 88.** A motion for the appointment of a committee must define the purpose for which the committee is proposed and number of members to compose it. Amendments for enlarging or restricting the number may be made without previous notice. If the motion is carried, the member moving shall name the persons whom he wishes to form the committee. It shall thereupon be open to members to propose and second other names. A ballot shall then be taken, if necessary, and the requisite number appointed from those who obtain the largest number of votes.

**S. 89.** The quorum for a committee shall be not less than a majority of members appointed.

**S. 90.** At the time of the appointment of a committee one of its members shall be elected as chairman of the committee by the Senate.

- S. 90. A.** 1. At an ordinary meeting of the Senate a member may ask questions for the purpose of eliciting information on a matter concerning the University.
- Questions.*
- Disallowance of questions.* 2. (a) The Vice-Chancellor may disallow a question on the ground that it cannot be answered consistently with the interests of the University.
- (b) The decision of the Vice-Chancellor shall be final and no discussion thereon shall be permitted.
- Rules regarding questions.* 3. No question shall be admitted, unless it complies with the following conditions :
- (a) it shall not refer to a person by name, nor contain a statement not strictly necessary to make the question intelligible;
- (b) it shall not contain arguments, inferences, ironical expressions or defamatory statements. A member asking a question shall make himself responsible for the accuracy of his statement and its implications;
- (c) it shall not pertain to an expression, opinion or the solution of an abstract legal question or of a hypothetical proposition;
- (d) it shall not refer to the character or competence of any person, except in his official capacity in the University.
- Notice of Questions.* 4. Notice of questions to be answered shall be given not less than fifteen days before the date of the meeting.
- \*Time for Question.* 5. The time limit for answering questions will be half an hour.

**S. 91.** In all cases of election other than those specifically provided for, the candidates shall be proposed and seconded. If no more candidates are nominated than there are vacancies to be filled, the Chairman shall declare these candidates to be elected. If the number of candidates exceeds the number of vacancies, the voters shall state on the ballot

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\*Subject to the approval of the Senate.

paper the names of the candidates they desire to vote for upto the limit of the number of vacancies.

**S. 92.** No matter which has been decided by the Senate shall, within a period of twelve months, be reconsidered, except at a special meeting of the Senate convened for the purpose upon a requisition of not less than 25 members. No motion for revision shall be carried unless three-fourth of the members present at such meeting vote in favour thereof.

*Note.*—For the purpose of this Statute the interval between two annual meetings of the Senate shall be counted as 12 months.

**S. 93.** In any case not provided for by these Statutes, the Chairman shall be entitled to give his own ruling as to procedure.

**S. 94.** Representatives of the press and visitors may be admitted to meetings of the Senate, provided they have obtained the permission of the Vice-Chancellor.

**S. 95.** Only decisions, not speeches, shall be printed in the records.

**S.96.** After every meeting or adjourned meeting of the Senate, the Registrar shall, as early as possible within six weeks, send a copy of the draft minutes of such meeting to the address of each member of the Senate. In the event of any exception being taken to the correctness of the minutes as circulated the attention of the chairman shall be called to the matter at the next meeting of the Senate before confirmation.

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## CHAPTER IX

### THE SYNDICATE

**Sec. 21.** The Syndicate shall be the executive body of the University and shall consist of the following persons, namely :—

- ( i ) the Vice-Chancellor,
- ( ii ) Three Deans nominated by the Vice-Chancellor in rotation.

Provided that no Dean shall be nominated for two successive terms,

- (iii) the Director of College Education,
- (iv) three educationists to be nominated by the Chancellor.
- (v) two University Professors nominated by the Vice-Chancellor :  
 Provided that no University Professor shall be nominated for two successive terms,
- (vi) two members of the Senate, being non-teachers, elected by the Senate, one of whom shall be a registered graduate,
- (vii) three principals of colleges to be elected by them from amongst themselves.

**Sec. 22.** Subject to such conditions as may be prescribed by or under the provisions of this Act, the Syndicate shall exercise the following powers and perform the following functions, namely :—

- (a) to make, amend and cancel Ordinances;
- (b) to hold, control and administer property and funds of the University;
- (c) to accept, on behalf of the University, donations, bequests or transfers of movable or immovable property;
- (d) to administer any funds or resources placed at the disposal of the University for specific purposes;
- (e) to invest monies belonging to the University;
- (f) to enter into, vary, carry out, confirm and cancel contracts on behalf of the University;
- (g) subject to the provisions of this Act and the statutes, to appoint officers (other than the Chancellor, Vice-Chancellor and Deans of Faculties), teachers, clerical staff and servants of the University, and to define their duties, emoluments and conditions of service and to provide for the filling up of temporary vacancies in their posts;
- (h) to determine the form, provide for the custody, and regulate the use of the Common Seal of the University;



- (i) subject to the Statute, to inspect and to affiliate, recognise or approve colleges and hostels or institutions, and to withdraw affiliation, recognition or approval from them;
- (j) to arrange for the holding of examinations and publishing results thereof;
- (k) to maintain proper standards of teaching and examination in consultation with the Academic Council;
- (l) to recommend minimum scales of salaries of teachers in colleges; and
- (m) to exercise all other powers of the University, not otherwise provided for by this Act or the Statutes.

**S. 7.** Meetings of the Syndicate shall be held ordinarily at least once in every two months, and at other times when convened by the Vice-Chancellor. One-third of the members shall constitute a quorum.

**Sec. 29.** Subject to such conditions as may be prescribed by or under the provisions of this Act, the Syndicate may make Ordinances, consistent with this Act and the Statutes, to provide for all or any of the following matters, namely :—

- (1) courses of study and curricula to be laid down for all degrees and diplomas of the University;
- (2) conditions under which students shall be admitted to courses of study and curricula and examinations for degrees, diplomas and other academic distinctions;
- (3) conditions of residence, conduct and discipline of students of the University;
- (4) conduct of examinations;
- (5) recognition of supervisors for guiding research;
- (6) emoluments and conditions of service of University teachers;
- (7) mode of execution of contracts for, or on behalf of, the University;
- (8) rules to be observed and enforced by affiliated colleges in respect of transfer of students;

- (9) all matters which by this Act or the Statutes are to be or may be provided for by Ordinances; and
- (10) generally all matters for which provision is, in the opinion of the Syndicate, necessary for the exercise of the powers conferred or the performance of the duties imposed upon the Syndicate by this Act or the Statutes.

**Sec. 30.** (1) Save as otherwise provided in this Section Ordinances shall be made by the Syndicate, provided that no Ordinance concerning admission to the University or to its examinations, courses of study, schemes of examination, attendance, and appointment of examiners shall be considered unless a draft of such Ordinance has been proposed by the Academic Council.

(2) The Syndicate shall not have power to amend any draft proposed by the Academic Council under the provisions of sub-section (1) but may reject it or return it to the Academic Council for reconsideration either in whole or in part, together with any amendments which the Syndicate may suggest.

(3) All Ordinances made by the Syndicate shall be submitted to the Senate, and shall be considered by the Senate at its next meeting. The Senate shall have power, by a resolution passed by a majority of not less than two-thirds of the members voting, to cancel any Ordinance made by the Syndicate, and such Ordinance shall from the date of such resolution be void.

**Sec. 31.** The Academic Council may, subject to the approval of the Syndicate, make Regulations, consistent with this Act, the Statutes and the Ordinances, providing for all matters which by this Act, the Statutes or the Ordinances are to be provided for by Regulations and for all other matters solely lying within its purview.

**Sec. 41.** No member of the Syndicate shall get any remuneration for any work done by him for the University, whether as an examiner or as a tabulator. If, however, a member of the Syndicate is specially invited to become an examiner, the maximum amount of remuneration payable to him shall not exceed one hundred rupees.

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### Meetings of the Syndicate

**O. 31.** The meetings of the Syndicate shall be held once in two months as laid down in the Statutes, or at such times as the Vice-Chancellor may direct.

**O. 32.** The Vice-Chancellor shall preside at the meetings of the Syndicate. In the absence of the Vice-Chancellor, a Chairman shall be elected, but in his temporary absence, he will nominate a Chairman.

**O. 33.** One-third of the members shall constitute a quorum.

**O. 34.** The Registrar shall, not less than 15 days previous to each ordinary meeting of the Syndicate, issue to each member a notice of the time and the place of the meeting together with the agenda paper. In the case of a special meeting the Registrar shall give such previous notice of the time and place of the meeting as the circumstances in each case may permit.

**O. 35.** Notice of a motion or resolution to be included in the supplementary agenda of an ordinary meeting of the Syndicate must be in the hands of the Registrar not less than 7 clear days before the date of the meeting.

**O. 36.** Amendments to motions on the agenda and new proposals can be moved at an ordinary meeting with the permission of the Chairman.

**O. 37.** At meetings of the Syndicate the Chairman shall have a vote and a casting vote.

**O. 38.** The Chairman at any meeting may, at his discretion, adopt the procedure prescribed for discussion of matters at meetings of the Senate, in so far as he thinks fit.

**O. 39.** Any member of an authority or body of the University may make any recommendation or proposal to the Syndicate. It will be included in the agenda at the discretion of the Vice-Chancellor.

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## CHAPTER X.

## THE ACADEMIC COUNCIL.

**Sec. 23.** (1) The Academic Council shall be the academic body of the University and shall consist of the following persons, namely:—

- (i) the Vice-Chancellor,
- (ii) the Deans of Faculties,
- (iii) the Heads of University Departments of the status of a Professor or a Reader,
- (iv) the Conveners of the Boards of Studies, and
- (v) five persons, co-opted by the Academic Council who possess special attainments in particular studies and who are not teachers in the University or any affiliated college or approved institution.

(2) The term of office of the members of the Academic Council, other than ex-officio members, shall be three years.

**Sec. 23A.** (1) The Academic Council shall have control and general regulation of, and be responsible for the maintenance of the standards of teaching and examination within the University.

(2) Without prejudice to the generality of the foregoing provision and subject to such conditions as may be prescribed by or under the provisions of this Act, the Academic Council shall exercise the following powers and perform the following functions, namely:—

- (i) subject to the approval of the Syndicate, to make, amend and cancel Regulations laying down courses of study and curricula;
- (ii) to propose to the Syndicate Ordinances concerning admission to the University or to its examinations, courses of study and curricula, schemes of examination and attendance; provided that proposals regarding courses of study and curricula and schemes of examination shall be made after considering the reports, when necessary, of the Faculty or Faculties concerned;

- (iii) to make proposals regarding the maintenance of standards of teaching and examination;
- (iv) to advise the Syndicate regarding the institution of University teaching posts in particular subjects;
- (v) after considering the recommendations of the Faculty concerned, to advise the Syndicate regarding the institution of Boards of Studies and their strength;
- (vi) to advise the Syndicate regarding University fees;
- (vii) to advise the Syndicate regarding equivalence of examinations and recognition of the examinations of other bodies;
- (viii) to advise the Syndicate regarding the University Library and the appointment of a University Library Committee;
- (ix) to advise the Syndicate regarding the conditions of award and tenure of University scholarships and other benefits;
- (x) to refer matters to Faculties and Boards of Studies;
- (xi) to promote research; and
- (xii) to advise the Syndicate regarding all other academic matters.

**S. 10.** Meetings of the Academic Council shall be held once a year, and otherwise when convened by the Vice-Chancellor. Fifteen shall constitute a quorum.

**Sec. 30.** (1) Save as otherwise provided in this Section, Ordinances shall be made by the Syndicate, provided that no Ordinance concerning admission to the University or to its examinations, courses of study, schemes of examination, attendance, and appointment of examiners shall be considered unless a draft of such Ordinance has been proposed by the Academic Council.

(2) The Syndicate shall not have power to amend any draft proposed by the Academic Council under the provisions of sub-section (1), but may reject it or return it to the Academic Council for reconsideration either in whole or in part, together with any amendments which the Syndicate may suggest.

**Sec. 31.** The Academic Council may, subject to the approval of the Syndicate, make Regulations, consistent with this Act, the Statutes and the Ordinances, providing for all matters which by this Act, the Statutes or the Ordinances are to be provided for by Regulations and for all other matters solely lying within its purview.

**Regulations for the Conduct of the Meetings of the  
Academic Council**

**R. 1.** The annual meeting of the Academic Council shall ordinarily be held towards the end of January or the beginning of February each year, and the Academic Council shall consider at this meeting, among other things, the recommendations made by the Faculties regarding the courses of study for the examinations of the University. Other meetings may be held at such other times as the Vice-Chancellor may direct.

**R. 2.** The Registrar shall, not less than 21 days previous to each meeting of the Academic Council, issue to each member a notice stating the time and place of the meeting along with the agenda paper.

**R. 3.** 15 members shall form a quorum.

**R. 4.** In the absence of the Vice-Chancellor, the members shall elect as Chairman the Dean of one of the Faculties to preside at the meeting.

**R. 5.** At all meetings of the Academic Council the Chairman shall have a vote and a casting vote.

**R. 6.** Notice of a motion or resolution to be included in the supplementary agenda of a meeting of the Academic Council must be in the hands of the Registrar not less than 14 clear days before the meeting.

**R. 7.** Notice of an amendment to a motion or resolution of which notice has been given must, if it is intended to be included in the supplementary agenda, be in the hands of the Registrar at least seven clear days before the meeting of the Academic Council at which the motion or resolution is to be moved.

**R. 8.** Notwithstanding anything contained in Regulations 6 and 7 above, the Chairman may allow a motion or an amendment of which the notice required thereby has not been given.

**R. 9.** The procedure relating to conduct of business at a meeting of the Senate shall be applied, so far as may be, to the meetings of the Academic Council.

## CHAPTER XI

### THE FACULTIES (General)

**Sec. 24.** The University shall include the Faculties of :—

- (1) Arts;
- (2) Social Sciences;
- (3) Science;
- (4) Commerce;
- (5) Law;
- (6) Medicine and Pharmaceutics;
- (7) Engineering and Technology;
- (8) Ayurved;
- (9) Education; and
- (10) Such other Faculties as may be prescribed by the Statutes.

**Sec. 24 A. (1)** The Faculties of Arts, Science and Commerce shall consist of the following :—

- (i) The Dean of the Faculty;
- (ii) University Professors and Readers in the subjects assigned to the Faculty;
- (iii) all heads of departments within the Faculty in the colleges affiliated upto the degree standard, provided they have at least 8 years experience of teaching degree classes in a subject of the Faculty;

- (iv) members co-opted by the Faculty concerned from among teachers in affiliated colleges within the Faculty, the number of such members not to exceed five in the case of the Faculty of Arts and not to exceed two in the case of each of the Faculties of Science and Commerce;
- (v) members co-opted by the Faculty concerned from among persons who are not teachers in the University or in any of its affiliated colleges, the number of such members not to exceed five in the case of the Faculty of Arts and not to exceed three in the case of each of the Faculties of Science and Commerce; and
- (vi) the Conveners of the Boards of Studies in the Faculty, who are not otherwise included under the foregoing clauses.

(2) The Faculties of Engineering and Technology, of Medicine and Pharmaceutics and Education shall consist of the following :—

- (i) the Dean of the Faculty;
- (ii) University Professors and Readers in the subjects assigned to each Faculty;
- (iii) Heads of departments within each Faculty in degree colleges; and
- (iv) three persons not being teachers within the Faculty to be co-opted by the Faculty concerned.

(3) The Faculty of Law shall consist of the following :-

- (i) the Dean of the Faculty;
- (ii) University Professors and Readers in the subjects assigned to the Faculty;
- (iii) Principals of separate colleges of Law;
- (iv) the Head of the Department of Law being a wholetime teacher of Law from each college which is not a separate Law College;
- (v) two teachers of Law in the University to be co-opted by the Faculty; and



- (vi) three persons not being teachers in the University or any of its affiliated colleges to be co-opted by the Faculty.

(4) The composition of other Faculties shall be prescribed by the Statutes.

(5) The members of a Faculty, other than ex-officio members, shall hold office for a period of 3 years.

*Deans of Faculties :*

**Sec. 24B.** (1) There shall be a Dean of each Faculty who shall be appointed by the Vice-Chancellor in the following order of preference, namely :—

(a) for the Faculty of Arts, Science, Social Sciences and Commerce—

(i) University Professors or Principals of Post-Graduate colleges,

(ii) University Readers in subjects in which there are no University Professors;

*Note:—*The Principal or the teacher to be appointed as Dean must profess a subject included in the Faculty concerned

(b) for the Faculty of Law :—

(i) University Professors of Law or Principals of Law Colleges;

(ii) University Readers in Law in case there is no University Professor;

(iii) Heads of the Departments of Law, being whole-time teachers of law, in affiliated Colleges, which are not separate Law Colleges, not below the rank of Professors;

(c) for the Faculties of Ayurved, Engineering and Technology, Medicine and Pharmaceutics and Education—

- (i) University Professors or Principals of post-graduate colleges in the Faculty concerned;
  - (ii) Heads of Departments of subjects of the rank of Professors in the Faculty concerned;
  - (d) for other Faculties—
    - the qualifications and conditions of eligibility of the Deans of other Faculties shall be prescribed by the Statutes.
- (2) The Deans shall hold office for a period of three years and no person shall be eligible for re-appointment until a period of atleast three years has lapsed after the expiry of his last term.

#### *Functions of Deans of Faculties.*

**Sec. 24 C.** (1) The Dean of a Faculty shall be responsible for the due observance of the Statutes, Ordinances and Regulations relating to that Faculty.

(2) The Dean shall preside at the meetings of the Faculty and shall record its proceedings.

(3) The Dean shall have the right to be present and speak at the meetings of the Boards of Studies relating to his Faculty but not to vote thereat unless he is a member thereof.

#### *Functions of the Faculties.*

**Sec. 24 D.** Each Faculty shall exercise the following functions, namely:—

- (a) to recommend to the Academic council courses of study and curricula and schemes of examinations, after consulting the Boards of Studies;
- (b) to recommend to the Syndicate through the Academic Council what Boards of Studies should be instituted and the strength of such Boards, and to constitute them as provided in Section 24 E;

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- (c) to recommend to the Academic Council conditions for the award of degrees and other academic distinctions;
  - (d) to co-ordinate work in the subjects assigned to the Faculty;
  - (e) to organise research, or to secure co-ordination therein when desirable;
  - (f) to deal with any matter referred to it by the Academic Council or the Syndicate;
  - (g) to remit matters to Boards of Studies;
  - (h) to consider any matter within its purview referred to it by a Board of Studies;
  - (i) to hold meetings with the sanction of the Vice-Chancellor jointly with any other Faculty or Faculties, such joint meetings to be convened by the Vice-Chancellor and to be presided over by him or by a Dean nominated by him; and
  - (j) to discharge such other functions as may be prescribed by the Statutes.

**S. 13.** Meetings of the Faculties shall be held when convened by the Dean or by the Registrar on his behalf. Half the members shall constitute a quorum.

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#### **Rules for the conduct of the meetings of the Faculties.**

1. The Dean shall preside at the meetings of the Faculty. In the absence of the Dean, the members present shall select their own Chairman.

2. Meetings of the Faculties shall be held ordinarily once a year in October vacation. The meeting held in this vacation shall be called the annual meeting.

3. Half the members shall constitute a quorum.

4. The Registrar shall, not less than 15 days previous to each meeting of the Faculty, issue to each member a notice stating the time and place of the meeting along with the agenda paper.

5. Notice of a motion or resolution to be included in the supplementary agenda of a meeting of the Faculty must be in the hands of the Registrar not less than 7 days before the date of the meeting.

6. Amendments to motions on the agenda and new proposals also can be moved at the meeting with the permission of the Chairman.

7. The Chairman at the meeting of a Faculty may, at his discretion, adopt the procedure prescribed for discussion of matters at meetings of the Senate, so far as he may think fit.

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### **Election of members of the various University bodies**

**O. 40.** In all cases where elections are held at a meeting of any of the authorities, except in cases of casual vacancies, the notice of the meeting at which the election is to be held shall be sent to the members at least 30 clear days before the date of the meeting. Nominations shall be sent to the Registrar so as to reach him at least 15 clear days before the day of the meeting, and the Registrar shall send a list of such nominations to the members of the authority concerned at least 8 clear days before the day of the meeting. In case an election is held by post, the procedure laid down in the case of the election of members from the registered graduates constituency, shall in so far as possible be followed at the discretion of the Vice-Chancellor :

Provided that where members are to be nominated/ appointed, or a particular body is to be constituted, nominations shall be invited in the meeting itself.

**O. 41.** Each nomination shall be in writing, and shall be dated and signed by two members of the authority.

**O. 42.** No person shall be nominated as a candidate for election unless he signifies his consent on the nomination paper.

**O. 43.** A candidate thus nominated for election may withdraw his candidature at any time before the poll is taken at the meeting, either personally or by writing a letter

addressed and sent to the Registrar so as to reach him before the hour fixed for the meeting.

**O. 44.** If the number of candidates nominated exceeds the number of vacancies to be filled, a poll shall be taken at the meeting and the election shall be by the method of single transferable vote (as given in the case of registered graduates elections). Ballot papers with the names of persons nominated printed thereon will be furnished at the meetings held for the purpose of making the election. All the members present at the meeting shall be entitled to vote in the election. When two or more authorities or bodies are jointly entitled to elect a representative, and the election takes place at a meeting, a member who is common to two or more authorities or bodies shall be entitled to only one vote. The Vice-Chancellor in the case of elections by the Senate, the Syndicate and the Academic Council, and the Deans in case of election by Faculties shall determine the time during which the ballot box shall be kept open for the receipt of ballot papers and this time-limit shall be notified to the voters in the notice of election. The scrutiny shall be conducted by the Registrar and not less than two scrutineers to be selected by the Chairman of the meeting from among those present at the meeting.

If the nominations received are less than required, the persons so nominated shall be deemed to have been duly elected. For the remaining vacancies fresh nominations shall be invited at the meeting itself and the election held.

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## CHAPTER XII

### THE FACULTY OF ARTS

**O. 45.** The following shall be the subjects, degrees, diplomas and certificates assigned to the Faculty :—

- Subjects* :—
1. English.
  2. Philosophy.
  3. History.
  4. Archeology.
  5. Public Administration.
  6. Sociology.

7. Sanskrit
8. Persian.
9. Arabic.
10. Modern European Languages.
11. Modern Indian Languages (Hindi, Urdu).
12. Oriental and European Classical Languages.
13. Indian Music.
14. Drawing and Painting.
15. Home Science.
16. Teaching.
17. Political Science.
18. Logic.
19. Psychology.
20. World Religion.
21. Physiology Hygiene & Child Study.
22. Civics.
23. Social Sciences.
24. Economics (Jointly with Faculty of Science).
25. Geography (Jointly with Faculty of Science).
26. Mathematics (Jointly with Faculty of Science).
27. Statistics (Jointly with Faculty of Science).
28. General Education (Jointly with Faculties of Science and Commerce).
29. Adult Education.

- Degrees* :—
1. Bachelor of Arts pass (B.A. Pass).
  2. Bachelor of Arts Honours (B.A. Honours).
  3. Bachelor of Oriental Learning (B.O.L.)
  4. Master of Arts (M.A.)
  5. Master of Oriental Learning (M.O.L.)
  6. Doctor of Philosophy (Ph.D.)
  7. Doctor of Literature (D. Litt.)

- Diplomas* :—
1. Modern European Languages.
  2. South Asian Studies.
  3. International Affairs.
  4. Indian Culture.

- Certificates* :—
1. Certificate in Modern European Languages.
  2. Pre-University (Arts).

## CHAPTER XIII

## THE FACULTY OF SCIENCE

**O. 46.** The following shall be the subjects, degrees, diplomas and certificates assigned to the Faculty :—

- Subjects* :—
1. Physics.
  2. Chemistry.
  3. Botany.
  4. Zoology.
  5. Geology.
  6. Biology.
  7. Home Science.
  8. Agriculture.
  9. Micro-Biology and Bio-Chemistry.
  10. Mathematics (Jointly with Faculty of Arts).
  11. Economics (Jointly with Faculty of Arts).
  12. Geography (Jointly with Faculty of Arts).
  13. General Education (Jointly with Faculties of Arts and Commerce).
  14. Statistics (Jointly with Faculty of Arts).

- Degrees* :—
1. Bachelor of Science Pass ( B.Sc. Pass ).
  2. Bachelor of Science Honours ( B. Sc. Honours ).
  3. Bachelor of Science ( in Agriculture ) ( B.Sc. Ag. )
  4. Bachelor of Science ( Home Sc. )
  5. Bachelor of Science and Bachelor of Education ( B.Sc. B. Ed. ).
  6. Master of Science ( M.Sc. ).
  7. Master of Science ( in Agriculture ) ( M. Sc. Ag. ).
  8. Doctor of Philosophy ( Ph.D. ).
  9. Doctor of Science ( D.Sc. )

*Diplomas* :—

- Certificates* :—
1. Pre-University ( Science ).
  2. Pre-University ( Agriculture ).
  3. Pre-Professional ( Agriculture ).

## CHAPTER XIV

## THE FACULTY OF COMMERCE

O. 47. The following shall be the subjects, degrees, diplomas & certificates assigned to the Faculty :—

- Subjects* :—
1. Economics
  2. Commercial Geography.
  3. Banking.
  4. Currency and Finance.
  5. Economic Development.
  6. Rural Economics and Co-operation.
  7. Corporation Finance.
  8. Monetary Theory.
  9. International Banking.
  10. Labour Management and Industrial Relations.
  11. Marketing.
  12. Book-keeping.
  13. Industrial and Commercial Organisation.
  14. Advertising and Salesmanship.
  15. Accountancy.
  16. Mercantile Law
  17. Business Management.
  18. Statistics.
  19. Auditing.
  20. Cost Accounting.
  21. Law and Practice of Income-Tax.
  22. Commercial and General English.
  23. Commercial and General Hindi
  24. Business Methods.
  25. General Education (Jointly with Faculties of Arts and Science).
  26. Hindi and English Short-hand.
  27. Hindi and English Typewriting.
  28. Mathematics.
  29. Acturial Science and Mathematics.
  30. Trade and Transport.
  31. Insurance.
  32. Secretarial Practice.

- Degrees* :—
1. Bachelor of Com. Pass (B. Com. Pass)
  2. Bachelor of Commerce Honours ( B. Com. Honours).



3. Master of Commerce (M. Com.).
4. Doctor of Philosophy (Ph. D.).

*Diplomas* :—1. Steno Typing.  
2. Junior Diploma in Secretarial and Business Training.

*Certificates* :—1. Pre-University (Commerce).  
1. Steno Typing.

## CHAPTER XV

### THE FACULTY OF LAW

**O. 48.** The following shall be the subjects, degrees diplomas and certificates assigned to the Faculty :—

- Subjects* :—1. Substantive Private Law in force in India, Law of Contracts, Transfer of Property, Trusts, Specific Relief, Torts and Easements, Hindu Law, Mohamadan Law and Company Law.
2. Adjective Private Law in force in India, Law of Evidence, Civil Procedure and Limitation.
3. Public Law of India, Constitutional Law, Revenue Law, Income-Tax Law, Criminal Law and Procedure.
4. Legal Theory.  
Principles of English Common Law and Equity, Jurisprudence and Principles of Legislation, International Law and Conflict of Law.

- Degrees* :—1. Bachelor of Laws (LL.B.).  
2. Master of Laws (LL.M.).  
3. Doctor of Philosophy (Ph.D.).  
4. Doctor of Laws (LL.D.)

*Diplomas* :—1. Labour Law, Labour Welfare and Personnel Management.  
2. Criminology and Criminal Administration.

## CHAPTER XVI

## THE FACULTY OF ENGINEERING AND TECHNOLOGY

**O. 49.** The following shall be the subjects and degrees assigned to the Faculty :—

- Subjects* :—
1. Automatic Engineering
  2. Building Materials and Construction.
  3. Civil Engineering.
  4. Chemical Engineering.
  5. Chemistry, applied.
  6. Chemotherapeutics Technology.
  7. Computer Technology.
  8. Control Engineering, electrical.
  9. Control Engineering, mechanical, hydraulic & pneumatic.
  10. Electric Power Generation and Transmission.
  11. Electric Power Utilisation.
  12. Electrical Engineering.
  13. Electrical Machinery
  14. Electronic Engineering.
  15. Electrovacuum Technology.
  16. Explosives and Pyrotechnics Technology.
  17. Fermentation Industries.
  18. Ferrous Metallurgy.
  19. Fuel Technology and Coal and Wood Chemicals.
  20. Glass and Ceramics Technology.
  21. Heat and Power Engineering.
  22. Hydraulics and Irrigation Engineering.
  23. Industrial Organization.
  24. Information Engineering.
  25. Instrumentation Engineering.
  26. Manetohydrodynamic Technology.
  27. Mathematics.
  28. Mechanical Engineering.
  29. Mechanics (applied) and Graphic Statics.
  30. Metallurgical Engineering.
  31. Nonferrous Metallurgy.
  32. Nuclear Engineering.
  33. Numerical Analysis.
  34. Oils, Fats, Soaps and Detergents Technology.

35. Ore Processing Technology.
36. Paints, Varnishes, Laquers and allied Industries.
37. Physical Electronics.
38. Physical Metallurgy.
39. Physics (applied).
40. Production Engineering.
41. Public Health Engineering.
42. Solid State Devices Technology.
43. Strength of Materials and Theory of Structures.
44. Structural Engineering.
45. Surveying.
46. Synthetic Plastics Technology.
47. Tele-communication Engineering.
48. Theory of Machines.
49. Workshop Technology.

*Degrees* :— 1. Bachelor of Engineering (B.E.).  
2. Master of Engineering (M.E.).  
3. Master of Science (Tech.) M.Sc. (Tech.)  
4. Doctor of Philosophy (Ph.D.).

## CHAPTER XVII

### THE FACULTY OF MEDICINE, PHARMACEUTICS AND VETERINARY SCIENCE

**O. 50.** The following shall be the subjects, degrees and diplomas assigned to the Faculty :—

*Subjects (Medicine)* :— 1. Anatomy.  
2. Physiology including Biochemistry.  
3. Pharmacology including Pharmacotherapeutics & Toxicology.  
4. Pathology & Bacteriology.  
5. Forensic Medicine  
6. Medicine.  
7. Preventive & Social Medicine.  
8. Surgery including Ear, Nose and Throat.  
9. Obstetrics and Gynaecology.  
10. Ophthalmology.

*Subjects (Pharmacy):*—1. Pharmaceutical Chemistry.

- (a) Inorganic.
- (b) Analytical.
- (c) Organic.
- (d) Physical.
- (e) Bio-Chemistry.

2. Pharmacy and Pharmaceutical Technology.

- (a) General Pharmacy.
- (b) Dispensing & Forensic.
- (c) Microbiology.

3. Pharmacognosy and Biology.

4. Industrial Chemistry.

- (a) Perfumes and Cosmetics.
- (b) Food and water Analysis.

5. Anatomy, Physiology, Pharmacology, Toxicology, Hygiene and First Aid.

6. Pharmaceutical Economics.

- (a) Economics and Sales Promotion.
- (b) Accounting and Business Administration.

7. Mathematics and Practical Physics.

8. Foreign Languages.

- (a) English.
- (b) French.
- (c) German.

*Subjects (Veterinary Science & Animal Husbandry)*—

- 1. Anatomy (including Histology & Embriology).
- 2. Physiology (including Bio-Chemistry).
- 3. Animal Husbandry (including Animal Management, Hygiene, Animal Nutrition, Genetics, Obstetrics and Gynaecology, etc.).
- 4. Pharmacology (including Pharmaco-therapeutics & Toxicology).
- 5. Pathology and Bacteriology.
- 6. Parasitology.

7. Medicine (including Meat Inspection).
8. Surgery (including Soundness & Jurisprudence).

- Subjects (Nursing) :—*
1. English.
  2. Advance General Science.
  3. Anatomy and Physiology
  4. Introduction to Nursing.
  5. Microbiology.
  6. Preventive Medicine.
  7. Psychology.
  8. Medical Nursing.
  9. Paediatric Nursing.
  10. Surgical Nursing.
  11. Sociology.
  12. World History.
  13. Midwifery and Obstetrics.
  14. Public Health Nursing.
  15. Principles of Nursing Education and Administration.

- Degrees :—*
1. Bachelor of Medicine and Bachelor of Surgery (M.B.,B.S.).
  2. Doctor of Medicine (M.D.)
  3. Master of Surgery (M.S.)
  4. Master of Science (Medical)—M.Sc. (Med.)
  5. Bachelor of Pharmacy (B. Pharm.)
  6. Master of Pharmacy (M.Pharm.)
  7. Bachelor of Veterinary Science & Animal Husbandry (BV.Sc. & A.H.)
  8. Bachelor of Science (Nursing).
  9. Bachelor of Science (Medicine)
  10. Doctor of Philosophy (Ph.D.)

*Diplomas :—*

**Medicine Branch**

1. Anaesthesiology.
2. Child Health.
3. Ophthalmology.
4. Psychological Medicine.
5. Tubercular Diseases.
6. Medicine Radiology & Electrology.
7. Clinical Pathology.

**PHARMACY BRANCH**

1. Pharmacists' Diploma
2. Post-graduate Diploma in Pharmaceutical Sciences.

**CHAPTER XVIII****THE FACULTY OF EDUCATION**

**O. 51 A.** The following shall be the subjects, degrees, and certificates assigned to the Faculty :

**I EDUCATION**

- Subjects* :—
1. Principles of Education.
  2. Educational Psychology and Measurements
  3. (a) History of Education  
(b) Comparative Education
  4. (a) Methods of teaching  
(b) School Organisation & Hygiene  
(c) Educational Administration.
  5. (a) Rural Education  
(b) Educational Sociology  
(c) Physical Education

- Degrees* :—
1. Bachelor of Education (B.Ed.)
  2. Bachelor of Technical Education. (B. Tech. Ed.)
  3. Bachelor of Education (Ag.)—B.Ed. (Agriculture)
  4. Bachelor of Education (Sc.)—B.Ed. (Science)
  5. Bachelor of Education (Com.)—B.Ed. (Commerce)
  6. Bachelor of Education (Tech.)—B.Ed. (Technology.)
  7. Bachelor of Education ( Home Sc. )—B.Ed. (Home Science)
  8. Bachelor of Education (Craft)—B.Ed. (Craft.)
  9. Master of Education (M.Ed.)
  10. Doctor of Philosophy (Ph.D.)

- Diplomas* :—1. Education (Craft)  
2. Teaching(Crafts)

## II LIBRARY SCIENCE

- Subjects* :—1. Library Organisation  
2. Library Administration  
3. Physical Bibliography and Book Selection.  
4. Document Bibliography and Reference Service.  
5. Library Classification  
6. Library Catalogue  
7. Public Library Service  
8. School Library Service  
9. Audio-Visual Services in the Library

- Degrees* :—1. Bachelor of Library Science (B.Lib.Sc.)  
2. Master of Library Science (M.Lib.Sc.)

*Certificates* :—Library Science.

## CHAPTER XVIII A

### THE FACULTY OF SANSKRIT STUDIES

**O. 51 A.** The following shall be the subjects and degrees assigned to the Faculty :—

- Subjects* :—1. Veda  
2. Vyakarana  
3. Samanya Darshana  
4. Nyaya  
5. Jain Darshana  
6. Baudh Darshana  
7. Mimansa  
8. Vedanta  
9. Sahitya  
10. Dharma Shastra  
11. Purana Itihas  
12. Paurohitya  
13. Pali and Prakrita  
14. Jyotisha  
15. Hindi

16. History
17. Political Science
18. Economics
19. Ancient Political Science
20. English
21. History of Sanskrit Literature & Cultural History of India.
22. Bhasha Shastra.

- Degrees* :—
1. Shastri
  2. Acharya
  3. Vidyavaridhi
  4. Vachaspati

## CHAPTER XIX

### THE BOARDS OF STUDIES

**Sec. 24 E.** (1) There shall be a Board of Studies for each subject or group of subjects. The number of the Boards of Studies in each Faculty as also the number of members of each Board shall be determined by the Syndicate on the recommendation of the Academic Council and the Faculty concerned.

(2) The Boards of Studies shall be constituted by the Faculty concerned for a period of three years.

(3) In the Faculties of Arts, Science, Commerce and Law, the members of a Board shall not exceed—

- (a) seven in the case of a Board dealing upto post-graduate studies, and
- (b) five in other cases.

(4) The Faculties of Engineering and Technology and of Medicine and Pharmaceutics and Education shall have one Board each. The number of members in the Board of Studies relating to the Faculty of Education shall not exceed five and in each of the other two Boards, eleven.

(5) Omitted.

(6) There shall be at least *one and not more than two external members on each Board consisting of five or less than five members* and *at least two and not more than three external members on each Board consisting of more than five members.*



(7) In the case of a Board dealing upto post-graduate studies, there shall be at least *three* internal members who shall be heads of post-graduate departments, or post-graduate teachers to the extent the number of such heads is less than three in the University or in affiliated colleges or approved institutions.

(8) Each Board shall have a convener appointed by itself in the following order of preference from among its internal members, namely :—

- ( i ) University Professors;
- ( ii ) Principals of post-graduate colleges being heads of departments or principals of degree colleges who have held the office of the principal of a post-graduate college and head of a department for at least five years;
- ( iii ) University Readers in subjects in which there is no University Professor;
- ( iv ) Principals of degree colleges being heads of departments;
- ( v ) Heads of post-graduate departments in colleges;
- ( vi ) Heads of degree departments in colleges.

*Explanation*—“Internal members” means a member who is a teacher in the University, in an affiliated college or an approved institution; and “external member” means one who is not an internal member.

**Sec. 24F.** (1) The Boards of Studies shall recommend courses of study and curricula in their respective subjects and shall advise on all matters relating thereto referred to them by the Syndicate or the Academic Council or the Faculty concerned.

(2) A Board of Studies may bring to the notice of the Academic Council or the Syndicate matters connected with examinations in its subject or subjects and may also address the Faculty concerned on any matters connected with the improvement of courses therein.

(3) Any two Boards of Studies may, with the consent of the Vice-Chancellor, and shall at the request of the Academic Council or the Syndicate, jointly meet and act in concurrence and render a joint report upon any matter which lies within the province of both. In such cases the joint meeting shall elect its own chairman from among the two

conveners. The quorum of a joint meeting of the Board must include a full quorum of each Board represented, no member present being counted on more than one separate quorum.

(4) The Boards of Studies shall prepare panels of examiners in their respective subjects in accordance with the Statutes.

**S. 25.** (2) (a) Each Board of Studies shall prepare a panel consisting of—

- (i) all qualified internal examiners, and
- (ii) as many external examiners as may be needed for conducting examinations of the University for a period of five years, in each subject for each examination upto and inclusive of the examination for Master's degree. The Committee for the selection of examiners shall select examiners in rotation from out of the panel and no examiner outside the panel shall be appointed unless and until a person within the panel is not available or cannot be appointed in accordance with the provisions here-in-after contained.

(b) The panels shall ordinarily be revised every year and such of the persons in the previous panels as have not got a chance of acting as examiners during the last quinquennium shall be given preference over others in the revised panels.

(c) This sub-statute shall not apply to examiners for a doctor's degree.

**Sec. 42.** *Books written by a member of the Board of Studies not to be prescribed* :—No book written or published by any person who is the member of a Board of Studies of the University shall be prescribed or recommended for Study for any examination of the University so long as such person remains a member of the Board.

**Sec. 43.** *Books prescribed or recommended not to be changed* :—No book prescribed or recommended for any examination of the University shall ordinarily be changed before a period of five years.

## FACULTY OF ARTS

**O. 52.** There shall be Boards of Studies in the following subjects of the Faculty :—

- (1) English.
- (2) Philosophy and Psychology.
- (3) History and Archaeology.
- (4) Political Science and Civics.
- (5) Economics.
- (6) Sanskrit.
- (7) Hindi.
- (8) Urdu, Persian and Arabic.
- (9) Drawing and Painting.
- (10) Geography.
- (11) Sociology.
- (12) Music.
- (13) Public Administration.

**O. 52 A.** There shall be a Committee of Courses in General Education constituted as follows :—

- |   |   |   |
|---|---|---|
| <ol style="list-style-type: none"> <li>(1) Dean, Faculty of Arts (Chairman).</li> <li>(2) Two members from the Faculty of Arts teaching the subject, so far as they are available.</li> <li>(3) Two Members from the Faculty of Science teaching the subject, so far as they are available.</li> <li>(4) One Member from the Faculty of Commerce teaching the subject, so far as available.</li> <li>(5) Two external members.</li> </ol> | } | <p>To be<br/>nominated<br/>by the Vice-<br/>Chancellor.</p> |
|---|---|---|

**O. 52 B.** There shall be a Committee of Courses in (i) Social Work and (ii) Home Science.

### FACULTY OF SCIENCE

**O. 53.** There shall be Boards of Studies in the following subjects of the Faculty :—

- (1) Physics.
- (2) Chemistry.
- (3) Botany.
- (4) Zoology.
- (5) Mathematics.
- (6) Geology.
- (7) Agriculture.
- (8) Statistics.

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**FACULTY OF COMMERCE**

**O. 54.** There shall be three Boards of Studies in the Faculty :—

1. Board of Studies in Commerce ( Accountancy & Business Statistics).
2. Board of Studies in Commerce (Business Administration).
3. Board of Studies in Commerce (Applied Economics & Finance).

**O. 55.** The distribution of subjects among the three Boards shall be as follows :—

1. **BOARD OF STUDIES IN COMMERCE (Accountancy and Business Statistics) :**

**Pre-University**

1. Book-keeping
2. Mathematics.

**B.Com. (Three-year Course)**

1. Accounts,
2. Elective subjects :
  - (a) Actuarial Science
  - (b) Mathematics.
  - (c) Advanced Business Statistics.

**M.Com.**

1. Statistics
2. Accountancy Group
3. Actuarial Science

2. **BOARD OF STUDIES IN COMMERCE ( Business Administration).**

**Pre-University**

1. Business Methods
2. Shorthand
3. Typing.

**B.Com. (Three-year Course)**

1. Hindi
2. English
3. Business Administration Group.

4. Essay (English)
5. Elective subjects :
  - (a) Insurance.
  - (b) Steno-Typing
  - (c) Labour Problems & Personnel Management.

**M.Com.**

1. Business Management
2. Secretarial Practice
3. Business Administration Group
4. Insurance Group.

3. **BOARD OF STUDIES IN COMMERCE ( Applied Economics & Finance ).**

**Pre-University**

1. Elements of Economics
2. Commercial Geography.

**B.Com. (Three-year Course):**

1. Economics Group
2. Elective subjects :—
  - (a) Advanced Banking
  - (b) Trade & Transport
  - (c) Public Economics

**M.Com.**

1. Corporation Finance
2. Banking Group
3. Transport Group.

**FACULTY OF LAW**

**O. 56.** There shall be only one Board of Studies in Law consisting of seven members.

**FACULTY OF ENGINEERING & TECHNOLOGY**

**O. 57.** There shall be only one Board of Studies in Engineering and Technology consisting of eleven members.

**FACULTY OF MEDICINE & PHARMACEUTICS**

**O. 58.** There shall be a Board of Studies in Medicine consisting of eleven members.

- O. 58 (a)** There shall be a Committee of Courses in Nursing.
- O. 58 (b)** There shall be a Committee of Courses in Veterinary Science & Animal Husbandry consisting of five members, of whom one shall be external member.

### FACULTY OF EDUCATION

**O. 59.** There shall be only one Board of Studies in Education consisting of five members.

#### GENERAL

- O. 59 (a)** The Syndicate, on the recommendation of the Faculty concerned, may provide for constitution of a Committee of Courses in a subject where a Board of Studies cannot be constituted.
- O. 60.** The majority of the members of a Board shall form a quorum.
- O. 61.** A Board may dispose of its business by meetings or by correspondence or by both.
- O. 62.** The Registrar shall forward to the Conveners of Boards of Studies copies of books received from publishers.
- O. 63.** The Registrar may, so far as possible, procure for the use of any Board, Books and periodicals which the Board may require. He shall print any notes and minutes which a Board required to be printed, and pay to the Con- vener of Board any expenses incurred by him in circulating books to its members :
- Provided that the Registrar, in any case in which he considers it expedient, may take the orders of the Vice-Chancellor before performing any of the duties prescribed.
- O. 64.** Procedure for submission of books by the publishers or authors of books for consideration of the Boards of Studies—
1. Publishers intending to submit their books to the University should first get themselves registered with the University on filling up a prescribed appli-

- cation form. This registration shall be valid for five years renewable for a subsequent period of five years, on a further application.
2. Books submitted by publishers, not registered with the University, shall not be considered.
  3. Full name and address of the author of a book, submitted for consideration, should be given by the publishers on each book and the publishers must produce satisfactory evidence that the book is the production of the author named.
  4. Publishers should disclose clearly, while submitting a book, whether they or any of their near relatives have any financial interest in any other firm of publishers.
  5. Publishers should submit ten copies of each book to the University by the 1st December every year at the latest.
  6. No book shall be sent by the publishers direct to the members of a Board of Studies.
  7. On the reverse of the title page of each copy of a book (excluding the copies without title page etc.), a slip of paper should be pasted securely containing the following information :—
    1. Name of the book.
    2. Name of the author in full with address.
    3. Name of the publisher and his registered number in the University.
    4. Name of the subject.
    5. Name of class for which intended.
    6. Purpose (whether submitted as a text-book or supplementary reading or for library etc.)
    7. Price.
    8. Number of pages.
    9. Whether the book was submitted before and, if so when ?
    10. Date.
    11. This is to certify that there has been no infringement of copyright rules in the book entitled...
    12. Signature of the publisher.
  8. The words 'specimen', (year), should be stamped boldly on the first page of each book and on several other pages inside the book.

9. All books should be sent prepaid,
10. Separate forwarding letters should be sent for books relating to each subject.
11. If a book is prescribed or recommended by the University for any examination, the publishers should send two copies of each book for record in the University. They should also send two copies of the same book whenever they bring out a new edition so long as that book remains in force so that it could be checked with the specimen originally submitted by them.
12. Convassing by the publishers for their books will render them liable to be black-listed.

**O. 64-A.** A copy of each book submitted by the publisher shall be sent to each member of the Board of Studies concerned at least 3 months before the meeting of the Board.

**O. 64-B.** A Standing Committee consisting of the Vice-Chancellor and the Registrar and two more members to be appointed by the Vice-Chancellor be appointed each year, if necessary, after receiving the recommendation of the Boards of Studies with regard to the fixing of the prices of the books recommended by the Boards. The publishers concerned should be given an opportunity to be present in the Committee or to represent their case in case the Committee considers the price of a book to be unreasonable.

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## CHAPTER XX

### AFFILIATION OF COLLEGES

**Sec. 4.** The University shall have the following powers, namely :—

- (4A) to admit colleges, and institutions to the privileges of the University and to withdraw such privileges.
- (7) to inspect affiliated colleges and approved institutions and to take measures to ensure that proper standards of teaching, instruction and training are maintained in them.



**Sec. 5.** Subject to the provisions of the Jodhpur University Act, 1962 ( Rajasthan Act 17 of 1962 ) and the Rajasthan Agriculture University Act. 1962 ( Rajasthan Act 18 of 1962 ), the jurisdiction of the University shall extend to and the powers conferred by or under this Act shall be exercisable through-out the territory of the State of Rajasthan.

**Sec. 22.** Subject to such conditions as may be prescribed be or under the provisions of this Act, the Syndicate shall exercise the following powers and perform the following functions, namely :—

- ( i ) subject to the Statutes, to inspect and to affiliate, recognise or approve colleges and hostels or institutions, and to withdraw affiliation, recognition or approval from them.

**Sec. 27.** Subject to such conditions as may be prescribed by or under the provisions of this Act, the Statutes may, consistently with this Act, provide for all or any of the following matters, namely:—

- (7) inspection and recognition, affiliation or approval of hostels, colleges and institutions.

**Sec. 29** Subject to such conditions as may be prescribed by or under the provisions of this Act, the Syndicate may make Ordinances, consistent with this Act and the Statutes, to provide for all or any of the following matters, namely:—

- (8) Rules to be observed and enforced by affiliated colleges in respect of transfer of students.

**Sec. 32.** The affiliated colleges shall be such as may, after the commencement of this Act, be recognised by the Syndicate in accordance with this Act and Statutes, but shall include all colleges recognised at the commencement of this Act as colleges of the University so long as such recognition continues.

**S. 26.** (1) Every affiliated college shall be a public educational institution.

(2) The whole of the funds of an affiliated college shall be applied to its own educational purposes, and in the case of a college not maintained by a Government, shall be fully

controlled by a regularly constituted governing body, which shall include the Principal and at least one other member of the teaching staff. The rules relating to the constitution of the governing body shall be such as will ensure the proper management of the college.

(3) Any change in the constitution of the governing body shall be reported forthwith to the Syndicate.

(4) The Principal of a college shall be responsible for the internal administration of the college.

(5) Every college shall have a duly constituted College Council properly representative of the teaching staff, to advise the Principal in the administration of the college.

(6) Every college not maintained by a Government shall satisfy the Syndicate that adequate financial provision is available for its efficient maintenance, either in the form of an endowment or by an undertaking given by the person or body maintaining it; and that the college is established on a permanent basis.

(7) Every college shall maintain such registers and records as may be prescribed by the Ordinances and furnish such statistical and other information as the University may from time to time specify.

(8) Every college shall submit each year by a date to be fixed by the Syndicate, a report on the working of the college during the previous year, giving the particulars and the circumstances of any change in the staff or the management, the number of students, and a statement of income and expenditure and such other information as may be required.

**S. 27** Every college shall provide instruction in such subjects and in preparation for such examinations as may be authorised in respect of that college, from time to time, by the Syndicate.

**S. 28.** Every college shall satisfy the University that it maintains a satisfactory standard of educational efficiency for the purposes for which recognition is enjoyed or sought, in respect of instruction, internal examinations and promotion, and tutorial guidance of students, and all other matters.

**S. 29.** Every college shall satisfy the University that it is in all respects suitably organised and conducted.

**S. 30.** (1) Every college shall satisfy the University that the number and qualifications of its teaching staff in each subject are adequate, and in accordance with the rules prescribed by the University, and that their emoluments and the conditions of their service are such as may be approved by the University.

**O. 65.** The following shall be the minimum qualifications for teachers of various stages of University Education in the affiliated colleges :—

#### I—FACULTY OF ARTS

##### (A) *For Teachers of Degree classes :—*

- (a) At least a second class Master's degree in the subject concerned except as specified hereunder.
- (b) For teachers of Drawing and Painting :—  
M.A. second class in Drawing and Painting of a recognised University.

or

B.A. with Diploma in Fine Arts (Drawing and Painting) from any recognised\* institution.

##### \*List of Recognised Institutions :

1. Sir J.J. School of Arts, Bombay.
2. Government College of Arts, Calcutta.
3. Government School of Arts, Madras.
4. Government School of Arts, Lahore.
5. Government School of Arts, Lucknow.
6. Vishwa Bharti University, Shanti Niketan.
7. Maharaja's School of Arts, Jaipur.

##### (c) *For teachers of Music :*

- (1) A Bachelor's or an equivalent degree from a recognised University, *and*
- (2) Any one of the following professional qualifications :

#### VOCAL

- (a) At least second class degree of Sangeet Nipuna of Madhav Music College, Gwalior conferred by the Registrar, Departmental Examinations, Gwalior (7 years course).

- (b) Atleast second class degree of Sangeet Nipuna of Bhatkhande Sangeet Vidya-peeth, Lucknow (7 years course).
- (c) Atleast second class degree of Sangeet Pravin (vocal) of Shanker Gandharva Vidyalaya, Lashkar, Gwalior (7 years course).
- (d) Atleast second class degree of Sangeet Kovid (vocal) of the Indra Sangeet Vishva-vidyalaya, Khairgarh (7 years course).
- (e) Atleast second class degree of Sangeet Alankar (vocal of Akhil Bhartiya Gandharva Maha Vidyalaya Mandal, Poona (7 years course).
- (f) Atleast second class degree of M.A. in Music (vocal) of a recognised University.
- (g) First class degree of Sangeet Ratan of Madhya Bharat Departmental Examinations, (5 years course).
- (h) First class degree of Sangeet Prabhakar conferred by the Registrar, Departmental Examinations, Government of Rajasthan (5 years course).
- (i) First class degree of Sangeet Vid (vocal) of the Indra Sangeet Vishva-vidyalaya, Khairgarh (5 years course).
- (j) First class degree of Sangeet Visharad of Bhatkhande Sangeet Vidya-peeth, Lucknow (5 years course).
- (k) Atleast second class degree of Sangeet Ratan or Sangeet Prabhakar or Sangeet Vid or Sangeet Visharad conferred by the Agencies as mentioned in the foregoing clauses, plus B.A. with Music as one of the optional subjects from a recognised University.

#### INSTRUMENTAL

- (a) Atleast second class degree of Vadya Nipuna of Bhatkhande Sangeet Vidya-peeth, Lucknow (7 years course).

- (b) Atleast second class degree of Sangeet Pravin (Instrumental) of Shanker Gandharva Vidyalaya, Lashkar, Gwalior (7 years course)
- (c) Atleast second class degree of Sangeet Kovid (Instrumental) of Indra Sangeet Vishvavidyalaya, Khairgarh (7 years course).
- (d) Atleast second class degree of Sangeet Alankar (Instrumental) of Akhil Bharatiya Gandharva Maha Vidyalaya, Mandal, Poona (7 years course).
- (e) Atleast second class degree of M.A. in Music (Instrumental of a recognised University.
- (f) First class degree of Vadya Visharad conferred by the Registrar, Departmental Examinations, Gwalior (5 years course).
- (g) First class degree of Vadya Visharad of Bhatkhande Sangeet Vidyapeeth, Lucknow (5 years course).
- (h) First class degree of Vadya Prabhakar conferred by the Registrar, Departmental Examinations, Government of Rajasthan. (5 years course).
- (i) First class degree of Sangeet Vid (Instrumental) of Indra Sangeet Vishvavidyalaya, Khairgarh (5 years course).
- (j) At least second class degree of Vadya Visharad, or Vadya Prabhakar or Sangeet Vid (Instrumental) conferred by the Agencies as mentioned in the foregoing clauses, plus B.A. with Instrumental Music as one of the optional subjects from a recognised University.
- (d) *For teachers of General Education :—*  
To be taught by duly qualified teachers in each branch of the subject.
- (e) *For teachers of Experimental Psychology :*  
First or Second Class Master's Degree in Psychology, or in Philosophy with specializa-  
tion in Experimental Psychology.

(B) *For Teachers of Honours and Post-graduate Classes:*

A first class Master's degree in the subject, or second class Master's degree with three years experience of teaching degree classes.

(C) *For Heads of Degree Departments :*

They must have had at least three years teaching experience of Degree Classes, or five years experience of teaching Intermediate Classes in a College.

(D) *For Heads of Post-graduate Departments :*

They must have had at least five years teaching experience of Degree Classes, or three years teaching experience of Post-graduate classes in a college.

(D-1) *For Teachers of Post-graduate classes in Music :*

Same qualifications as for teachers of degree classes in Music (Vocal or Instrumental as the case may be), with atleast 3 years experience of teaching degree classes in the subject, but 5 years in the case of those who possess the professional qualification of 5 years course.

(D-2) *For Heads of Post-graduate Departments in Music :*

Same qualifications as for teachers of degree classes in Music (Vocal or Instrumental as the case may be), with atleast 5 years teaching experience of degree classes or 3 years teaching experience of post-graduate classes in the subject, provided that a person possessing the professional qualification of 5 years course only shall not be eligible for Headship of the Post-graduate Department.

(E) *For Teachers of Certificate/Diploma Courses in Modern European Languages :*

(1) Should have a University Degree.

(2) Should have successfully completed the Four Year Course in the Language concerned, out

of which the last two years should have been spent in a University/Institution of Languages in the country concerned or such other foreign country where the Language is officially spoken.

*N. B. :—*In the case of foreign teachers, who are natives of the countries concerned, they must have acquired the equivalent of a B.A. or B.Sc. Degree.

- Notes :—*
1. A second class M.A. in Anthropology shall be deemed qualified to teach such papers of Sociology as he had studied at the M.A. level.
  2. A second class M.A. in Economics & Public Administration shall be deemed qualified to teach the Social Sciences portion of the subject of General Education.
  3. A Second Class M.O.L. from the University of Rajasthan shall be deemed qualified to teach the Degree Classes in the subject in which he took the M.O.L. Degree.
  4. A Cartographer-cum-Survey Assistant for the post-graduate department in Geography shall be required to possess atleast a Second class Master's degree in Geography with Cartography as one of the optional papers.
  5. It will, however, be desirable that teachers possess working knowledge of Hindi so as to be able to teach their subjects in Hindi in the Faculty.

## II—FACULTY OF SCIENCE

### (A) *For Teachers of Degree Classes :*

- (a) At least a second class Master's degree in the subject concerned except as specified hereunder.
- (b) For teachers of Geology: M.Sc. in Geology.
- (c) For teachers of Statistics :  
At least a Second Class M.A./M.Sc. in Statistics of a recognised University.

*Or*

At least a Second Class M.A./M.Sc. in Mathematics of a recognised University together with Diploma in Statistics of the Indian Agricultural Research Institute (formerly I.C.A.R.) Delhi or of Indian Statistical Institute, Calcutta, or with some equivalent qualifications.

- (d) *For teachers of B.Sc. (Home Science) Course.*
  - (i) Health Sciences —M.B.,B.S. preferably with a Diploma in Public Health.

- (ii) Applied Science — (a) M.Sc. in Botany or Zoology and (b) M.Sc. in Chemistry with Physics as one of the subjects in the B. Sc. Examination.
- (iii) Applied Arts — Diploma in Arts and Crafts from Shantiniketan College of Calcutta Arts or Faculty of Arts, and Crafts Diploma of Madras University.
- (iv) Child Development — M.A. in Philosophy, or Child development.
- (v) Home Management }  
 (vi) Food and Nutrition } Master's Degree  
 (vii) Textiles and Clothing } in Home Science  
 } with specialization if possible.

(B) *For Teachers of Honours & Post-graduate Classes :*  
 A first class Master's degree

Or

A second class Master's degree with three years experience of teaching degree classes.

(C) *For Heads of Degree Departments :—*

They must have had atleast three years teaching experience of Degree Classes, or five years experience of teaching Intermediate Classes in a College.

(D) *For Heads of Post-graduate Departments;*

They must have had atleast five years teaching experience of Degree Classes, or three years teaching experience of Post-graduate Classes in a College.

Notes:—1. M.Sc. by thesis will be treated as equivalent to M.Sc. by Examination.

2. Demonstrators appointed to supervise the practical work in Science subjects at the B.Sc. & M.Sc. stages should be at least second class M.Sc. in the subject concerned.

3. Laboratory Asstt. should be atleast High School with Science subjects.

(E) *For teachers of the Agricultural Colleges :*

(a) Professors or Heads of Departments in a Degree or Post-graduate College.



- (i) For Agronomy, Animal Husbandry, and Dairying (Including Veterinary Science), Horticulture, Agricultural Chemistry, Agricultural Botany, and Agricultural Zoology and Entomology :

B.Sc. (Ag.) with a second class M.Sc., or M.Sc. (Ag.) or an equivalent degree or Diploma of an Indian or Foreign University in the subject concerned or in any of its branches and having experience of teaching degree classes in a college of Agriculture for three academic years.

- (ii) For Agricultural Economics, Statistics Farm Management and Extension :

A second class M.Sc. or M.Sc. (Ag.) or an equivalent degree or diploma of an Indian or Foreign University of Agricultural Economics or in any of its branches and having experience of teaching degree classes in a college of Agriculture for three academic years.

- (iii) For Agricultural Engineering, Physics & Mathematics :

A second class B.Sc. (Agr. Engg.) of an Indian University or a B.Sc. (Agr. Engr.) of a Foreign University, having experience of teaching degree classes in Agricultural Engineering in a college of Agriculture for three academic years.

Or

Second class B.E. in Mechanical Engineering or equivalent Degree or Diploma with a degree or Diploma in Agricultural Engg. and having experience of teaching degree classes in Agricultural Engineering in a College of Agriculture for three academic years.

- (b) Associate Professors in a Degree or Post-graduate Agricultural College :

- (i) For Agronomy, Animal Husbandry and Dairying (including Veterinary Science) Horticulture, Agricultural Chemistry,

**Agricultural Botany, and Agricultural Zoology and Entomology :**

B.Sc. (Ag.) with a second class M.Sc. or M.Sc. (Ag.) or an equivalent degree or diploma of an Indian or Foreign University in the subject concerned or in any of its branches and having experience of teaching degree classes in a College of Agriculture for not less than two academic years.

- (ii) For Agricultural Economics, Statistics, Farm Management and Extension (General) :

A second class M.Sc. or M.Sc. (Ag.) or an equivalent degree or diploma of an Indian or Foreign University in Agricultural Economics or in any of its branches and having experience of teaching degree classes in a college of Agriculture for two academic years.

- (iii) For Statistics :

A second class M.A., M.Sc. or M.S. in Statistics or an equivalent degree or diploma of an Indian or Foreign University in Statistics or any of its branches and having experience of teaching degree classes in a college of Agriculture for not less than two academic years.

- (iv) For Sociology (Extension) :

A second class M.A., M.Sc. or M.S. in Sociology or an equivalent degree or Diploma of an Indian or Foreign University in Sociology or any of its branches and having experience of teaching degree classes in a college of Agriculture for not less than two academic years.

- (v) For Farm Management :

A second class M.Sc., or M.Sc. (Ag.) or an equivalent degree or Diploma of an Indian or Foreign University in Farm Management or in any of its branches and having experience of teaching degree classes in a College of Agriculture for not less than two academic years.

## (vi) For Agricultural Engineering :

First Class B.Sc. (Agr. Engg.) having experience of teaching degree classes in Agricultural Engineering in a College of Agriculture for not less than two academic years.

*Or*

Second class B. E. in Mechanical Engineering or equivalent Degree or Diploma with a degree or Diploma in Agricultural Engineering and having experience of teaching degree classes in Agricultural Engineering in a College of Agriculture for not less than two academic years.

## (c) Asstt. Professors or Lecturers in a Degree College :

## (i) For Agronomy, Horticulture Animal Husbandry and Dairying (including Veterinary Science), Agricultural Chemistry, Agricultural Botany and Agricultural Zoology and Entomology :

B.Sc. (Ag.) with a second class M.Sc. (Ag.) or an equivalent Degree or Diploma of an Indian or Foreign University in the subject or in any of its branches.

## (ii) For Agricultural Economics, Farm Management, Statistics and Extension :

A second class M.Sc. or M.Sc. (Ag.) or an equivalent degree or Diploma of an Indian or foreign University in Agricultural Economics or in any of its branches.

## (iii) For Agricultural Engineering :

Second Class B.Sc. (Agr. Engg.)

*Or*

Second class B. E. in Mechanical Engineering or an equivalent degree or diploma with a degree or diploma in Agricultural Engineering.

## (iv) For Physics, Mathematics and English :

Second Class M.A. or M.Sc. in the subject concerned.

## (d) Demonstrators or Tutors :

- (i) For Agronomy, Animal Husbandry and Dairying, Horticulture, Agricultural Chemistry, Agricultural Botany, Agricultural Zoology or Entomology, Agricultural Engineering, Agricultural Economics, Farm Management, Statistics and Extension :

First Class B.Sc. (Ag.)

- (ii) For Physics, Mathematics and English :  
Second Class M.A. or M.Sc. in the subject concerned.

- Notes :—(1) A person holding a second class degree or diploma in Veterinary Science may be permitted to teach Veterinary Science.
- (2) A person holding Indian Dairy Diploma may be permitted to work as a Demonstrator or Tutor in Dairying.
- (3) A person holding a second class B. Com. Degree may be permitted to teach Farm Accounts.
- (4) A person holding a second class M.A., or M.Sc. Degree in Mathematics with a two year diploma in Statistics awarded by the Indian Council of Agricultural Research may be permitted to teach Statistics.
- (5) For the purposes of above rules, the Associateship of Indian Agricultural Research Institute shall be considered to be equivalent to M.Sc. or M.Sc. (Ag.) degree.
- (6) For the purposes of the above rules, an M.A., M.Sc. or M.Sc. (Ag.) awarded by the thesis or from Universities where no class or division is granted shall be considered equivalent to second class degree.

### III—FACULTY OF COMMERCE

(A) (1) *For Teachers of Degree Classes :*

At least a second class M.Com. either in the subject or who has offered at his M.Com. Examination not less than three papers of the subject prescribed for the M.Com. Examination of this University in that subject.

(2) *For teachers of "Actuarial Science" for T.D.C. (Com.) :*

At least a Second Class Master's Degree in M.A./M.Sc. (Statistics) with Mathematics in B.A./B.Sc.

Or

At least a Second Class Master's Degree in M.A./M.Sc. (Mathematics) with Statistics as one of the optional papers,

Or

At least a Second Class M.Com. Degree with Actuarial Science.

(B) *For Teachers of Honours and Post-graduate Classes :*

A first class M. Com. either in the subject or who offered at his M. Com. Examination not less than three papers of the subject prescribed for the M. Com. Examination of this University in that subject.

Or

At least a second class M. Com. either in the subject or who has offered at his M. Com. Examination not less than three papers of the subject prescribed for the M. Com. Examination of this University in that subject with three years experience of teaching the subject to the degree classes.

- Notes—(1) The above Clauses will not apply to the teachers of General Education, Hindi, English and Mathematics to whom the qualification mentioned under the Faculties of Arts/Science will apply.
- (2) The words 'Papers of the subject' will not include compulsory papers which are common for the M. Com. Examination in all the subjects.

(C) *For Heads of Degree Departments :*

They must have at least three years experience of teaching the subject to degree classes in a college.

(D) *Heads of Post-graduate Departments :*

They must have at least five years experience of teaching the subject to degree classes or three years experience of teaching the subject to post-graduate classes in a College.

Note—The experience of teaching Hindi, English, General Education and Mathematics will not qualify for appointment as Heads of Departments.

Note:—The qualifications mentioned above (under the heading Faculty of Commerce) will not apply to the appointments made before 8th May 1962 on which date this part of the Ordinance came into force.

#### IV—FACULTY OF LAW

##### (A) *For Teachers of Law :*

- (a) Professor or Head of Département—LL.M., or LL.B. (First Class), or Bar-at-Law with a degree in Arts or Science, with at least 5 years practice at the Bar and a satisfactory teaching experience.
- (b) Other full time post—LL.M. or LL.B. (First Class), with at least 3 years practice at the Bar.
- (c) Part-time Lecturers—LL.M. or LL.B., with at least 7 years practice at the Bar.

- Notes—(1) Experience of teaching classes in Arts and Science is included.  
 (2) In exceptional cases the condition of first class may be relaxed.

#### V—FACULTY OF EDUCATION

##### (A) *For Teachers of Education :*

The same qualifications as are prescribed for the Degree and Post-graduate classes in Arts Science, plus at least a second class B.T. or B.Ed. or L.T. with an experience of teaching for two years in a Secondary School.

*Or*

A first class or second class M.Ed. with an experience of teaching for two years in a Secondary School.

- Notes:—(a) A teacher teaching the compulsory subjects under the Paper III (Principles & Methods of Teaching School subjects) of the B.Ed. Examination should possess, in addition to the qualifications prescribed under clause I or II above, one of the following qualifications also:—
- (i) Specialisation in the subject.
  - (ii) The teacher should have offered the subject as a teaching subject at the B.Ed. level.
  - (iii) The teacher should have experience of teaching the subject in a Teachers College at least for three years.
- (b) A person possessing a Master's Degree and also a Degree or Diploma in Library Science with an experience of three years work in a Teachers' Training College Library shall be considered as qualified to teach the subject of School Library Organisation under the Special Course subjects provided for the B.Ed. Examination.
  - (c) A person who is a graduate in Science/Arts/Commerce, with a Diploma or Degree in 'Craft' of Two-Year course or L.T. (Constructive) shall be considered qualified for teaching 'Craft'.

- (B) *For Lecturers in Library Science :*  
A First or Second Class Master's Degree in Library Science.  
Or  
A First or Second Class Master's Degree in Arts or Science plus a First or Second Class Degree/Diploma in Library Science.  
Or  
A First Class Degree or Diploma in Library Science plus three years experience of Library work preferably in a University or in a research library.

#### VI—FACULTY OF ENGINEERING & TECHNOLOGY

- (A) *For Teachers in the Engineering Colleges :*
- (a) Professor of Mechanical, Electrical or Civil Engineering :  
First or Second Class Degree in Mechanical, Electrical or Civil Engineering of a recognised Engineering College or equivalent qualifications with a minimum teaching experience of five years in an Engineering College of Degree standard and at least two years research or practical experience.
  - (b) Professor of Mathematics :  
First or Second Class M.Sc. or M.A. Degree in Applied Mathematics with a minimum teaching experience of 5 years of degree classes.
  - (c) Asstt. Professor in Mechanical, Electrical or Civil Engineering :  
First or Second Class Degree in Mechanical, Electrical or Civil Engineering or equivalent qualifications with practical or teaching experience of at least two years.
  - (d) Lecturer in Mechanical, Electrical or Civil Engineering :  
Second Class Degree in Mechanical, Electrical or Civil Engineering with one year practical experience.

- (e) Asstt. Professor of Mathematics :  
First or Second Class M.Sc. or M.A. with Applied Mathematics.
- (f) Asstt. Professor or Lecturer in Engg. Chemistry :  
First or Second Class M.Sc. Degree in Applied Chemistry.
- (g) Asstt. Professor or Lecturer in Engg. Physics :  
First or Second Class M.Sc. Degree in Applied Physics.
- (h) Asstt. Professor or Lecturer in Engineering Geology :  
First or Second Class M.Sc. Degree in Geology.
- (i) Demonstrator in Mechanical, Electrical or Civil Engineering :  
Matriculate with Diploma in Mechanical Electrical or Civil Engineering.
- (j) Workshop Superintendent :  
First or Second Class degree in Mechanical Engineering or equivalent qualifications with a minimum practical experience of three years.

Notes—(1) Exemption in respect of practical and teaching experience may be granted in individual cases on the recommendation of the Principal of the Engineering College.

(2) The minimum practical experience may be relaxed in the case of persons on probation.

#### VII—FACULTY OF MEDICINE, PHARM. & VET. SC.

(A) *For teachers in Medical Colleges for M.B., B.S. and Post-graduate courses.*

- (1) All teachers must possess basic University Medical qualifications entered in the schedules of the Indian Medical Council Act, except in the Non-clinical subjects like Anatomy, Physiology including Bio-Chemistry & Bio-Physics, Pharmacology and Microbiology. Non-Medical persons, with post-graduate qualifications in the subjects may be appointed to the limit of 25 per cent so long as



the Head of the Department for undergraduate Medical Education is a Medical man.

- (2) They must be registered under the State/Central Medical Registration Act, except in the case of non-medical persons.
- (3) They must possess special academic qualifications and Teaching Experience as mentioned below against each post.
- (4) In exceptional cases, in the appointment of Readers/Asstt. Professors/Lecturers, the requisite teaching experience clause may be waived in lieu of suitable Research experience by approved Research appointments publications provided such candidates do not exceed 25% of the cadre in a particular department.

Post. 1	Subject. 2	Academic qualifications 3	Teaching Experience. 4
Professor Addl.Professor/ Associate Professor.	Anatomy.	Post-graduate degree or an equivalent Post-graduate Diploma in the subject of a recognised University such as M. S., M. Sc., Ph.D., or D. Sc.	At least five years as Asstt. Prof. or Reader or Lecturer in a Medical College.
Reader/ Asstt. Professor	„	-do-	Atleast 3 years in the subject of which 2 years should be after Post-graduation and of this at least one year must be as a lecturer in the subject in a Medical College.
Lecturer	„	-do-	—

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		<i>Or</i>	
		Post-graduate qualification in Surgery with Special paper or subject in Anatomy.	Atleast 3 years as Demonstrator/ Tutor in the subject in a Medical College.
Demans- trator.	Anotomy	M.B.,B.S. or M.Sc. (Anatomy); or M.Sc. (Zoo) in Second Division provided that not more than 1/3rd of the total strength of the demonstrators are M.Sc. in Zoology in a Medical College.	—
Professor/ Addl. Professor/ Associate Professor.	Physiology including Bio-chemi- stry.	Post-graduate degree or an equivalent Post-graduate Diploma in the subject of a recognised University such as M.D., M.Sc., Ph.D., or D.Sc.	Atleast 5 years as Asstt. Professor/ Reader or Lectu- rer in the subject in a Medical College.
Reader/ Asstt. Professor.	”	-do-	Atleast 3 years in the sub- ject of which 2 years should be after Post-gra- duation and of this at least one

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Lecturer	Physiology including Bio-Chemistry.	Post-graduate degree or an equivalent Post-graduate Diploma in the subject of a recognised University such as M.D., M.Sc., Ph.D., or D.Sc. <i>Or</i> Post-graduate qualification in Medicine with special subject or paper in Physiology.	year must be as a lecturer in the subject in a Medical College. —
Lecturer	Bio-Chemistry	Post-graduate degree or an equivalent Post graduate Diploma in the subject of a recognised University such as M.D., M.Sc., Ph.D. or D.Sc. or Post-graduate qualification in medicine with special subject or paper in Physiology including Bio-Chemistry or M.Sc. with Bio-Chemistry as special subject.	Atleast 3 years as Demonstrator/ Tutor in the subject in a Medical College. Atleast 2 years as Demonstrator/ Tutor in the subject in a Medical College or Science College.
Demonstrator.	Physiology	M.B., B.S., or M.Sc. (Phy.) Physiology of a recognised University.	

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Demonstrator.	Bio-Chemistry.	M.B.,B.S. or M.Sc. (Biochem.); or M.Sc. Organic Chemistry with Bio-Chemistry as special subject.	
Lecturer	Bio-Physics	Post-graduate degree or an equivalent Post-graduate Diploma in Physics of a recognised University such as M.Sc., Ph.D. or D.Sc. with special knowledge of electronics.	
Demonstrator.	„	M.Sc. (Phy.) with special knowledge of Electronics.	
Professor/ Addl/Professor./Associate Professor.	Pharmacology.	Post-graduate degree or an equivalent Post-graduate Diploma in the subject of a recognised University such as M.D., M.Sc., Ph.D., or D.Sc.	Atleast 5 years as Asstt. Professor Reader or Lecturer in the subject in a Medical College.
Reader/ Asstt. Professor.	„	-do-	Atleast 3 years in the subject of which two years should be after Post-graduation and of this atleast one year must be as a lecturer

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Lecturer.	Pharmacology	-do- Or Post-graduate qualification in Medicine with special subject or paper in Pharmacology.	in the subject.  Atleast 3 years as Demonstrator/ Tutor in the subject in a Medical College.
Demonstrator. Professor/ Addl. Professor/ Associate Professor.	„ Pathology & Bact.	Medical Graduate of a recognised University. Post-graduate degree or an equivalent Post-graduate diploma in the subject of a recognised University (M.D. or M.Sc. Path. and or Bact.) or Ph.D. or D.Sc. in (Path.) or Post-graduate Degree or Diploma in medicine such as M.D. or M.R.C.P. with Post-graduate Diploma in Pathology and/or Bact. like D.C.P. or D.B.	Atleast 5 years as Asstt. Prof. or Reader or Lecturer in the subject in a Medical College.
Reader/ Asstt. Professor.	„	-do-	Atleast 3 years in the subject of which 2 years should be after Post-graduation and of

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Lecturer.	Pathology & Bact.	-do- <i>Or</i>	this at least one year must be as a lecturer in the subject. in a Medical College.
		Post-graduate quali- fication in Medicine with special subject or paper in Pathology & Bact.	Atleast 3 years as Demons- trator/ Tutor in the sub- ject in a Medical College.
Demons- trator Professor/ Addl. Professor/ Associate Professor	,, Prev. & Social Medicine	Medical graduate of a recognised University. Post-graduate degree or an equivalent Post graduate Diploma in the subject of a recog- nised University (M.D., M.Sc., Ph.D., D.Sc. or M.P.H.)	Atleast 5 years as Asstt. Professor/ Reader/ Lecturer in the subject in a Medical College.
		<i>Or</i> Post-graduate Degree in Medicine with Diploma in Social & Pre. Medicine or D.P.H. (M.D. with D. P.H. or MRCP with D. P.H. etc.)	

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Reader	Prev. & Social Medicine	-do-	Atleast 3 years in the subject of which two years should be after Post-graduation and of this atleast one year must be as a lecturer in the subject in a Medical College.
Lecturer	„	-do-	Atleast 3 years as Demonstrator/ Tutor in the subject in a Medical College.
Demonstrator	„	Medical Graduate of a recognised University.	
Professor	Forensic Medicine	Post-graduate degree or an equivalent Post-graduate Diploma in the subject of a recognised University or Post-graduate degree in medicine.	Atleast 5 years as Asstt. Professor/ Reader/ Lecturer in Forensic Medicine with experience of Medi-

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			cal Legal work of 5 years.
		<i>Or</i>	
		Pathology i. e. (M.D. Med.) or (M.D. Patho.) or M.R.C.P.	
Asstt. Prof./Reader	Forensic Medicine	-do-	Atleast 3 years in the subject of which two years should be after Post-graduation and of this at-least one year must be as a lecturer in the subject in a Medical College.
Lecturer	”	-do-	At least 3 years of Medical Legal work
Demonstrator	”	Medical graduate of a recognised University.	
Professor/Addl. Professor/Associate Professor	Medicine	Post-graduate degree or an equivalent Post-graduate Diloma in the subject such as M.D. M.R.C.P.	Atleast 5 years as Asstt. Professor/Reader/Lecturer in a Medical College.



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Reader	Medicine	Post-graduate degree or an equivalent Post-graduate Diploma in the subject such as M.D. M.R.C.P.	Atleast 3 years teaching experience in the subject of which atleast 2 years as Lecturer.
Lecturer	Medicine	Post-graduate degree or an equivalent Post-graduate Diploma in the subject such as M.D. M.R.C.P.	Atleast 2 years teaching experience in the subject as Clinical Tutor/ Registrar.
Professor/ Addl. Professor/ Associate Professor.	Surgery	Post-graduate degree or an equivalent Post-graduate Diploma in the subject such as M.S., F.R.C.S.	Atleast 5 years as Asstt. Professor/ Reader/ Lecturer in Surgery in a Medical College.
Reader	„	-do-	Atleast 3 years teaching experience in the subject of which at least two years as Lecturer.
Lecturer	„	Post-graduate degree or an equivalent Post-	Atleast 2 years tea-

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		graduate Diploma in the subject such as M.S., F.R.C.S.	ching experience as Clinical Tutor/Registrar in the subject.
Clinical Tutor.	Surgery	-do-	—
Professor/ Addl. Professor/ Associate/ Professor.	Gyn. & Obst.	Post-graduate degree or an equivalent Post-graduate Diploma in the subject such as M. S., M. D. M. O., M.R.C.O.G.	Atleast 5 years as Asstt. Prof./Reader/Lecturer in Gyn. & Obst. in a Medical College.
Reader	„	-do-	Atleast 3 years teaching experience in the subject of which atleast two years as Lecturer.
Lecturer	„	Post-graduate degree or an equivalent Post-graduate Diploma in the subject such as M. S., M. D. M. O., M.R. C.O.G.	Atleast 2 years teaching experience as Clinical Tutor/Registrar in the subject.
Clinical Tutor.	„	-do-	—

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Professor/ Addl. Professor/ Associate Professor	Ophthal- mology	Post-graduate degree or an equivalent Post- graduate Diploma in the subject (M. S.) or F.R. C.S.	Atleast 5 years as Asstt./ Professor/ Reader/ Lecturer in Ophthal- mology in a Medical College.
		<i>Or</i> Post-graduate degree or Diploma in Surgery such as M.S. or F.R. C.S. with diploma in the subject like D.O. or D.O.M.S.	
Reader	„	-do-	Atleast 3 years tea- ching ex- periene in the sub- ject of which at least 2 years as Lecturer.
Lecturer	„	-do-	Atleast 2 years tea- ching ex- perience as Clini- cal Tutor/ Registrar in the subject.
Clinical Tutor.	„	Post-graduate degree or an equivalent Post- graduate Diploma in the subject M.S. or F.R.C.S.	

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		<i>Or</i> Post-graduate degree or Diploma in surgery such as M.S. or F.R.C.S, with diploma in the subject like D.O. or D.O.M.S.	
Professor/ Addl. Prof./ Associate Professor.	Specialities (such as Paediatrics, T.B. Psychiatry, Skin, & V.D., Orthopaedics, Anaesthesiology E. N. T. Radiology etc.)	Post-graduate degree or an equivalent Diploma in the subject. <i>Or</i> Post-graduate degree in the major subject with Diploma in the speciality of a recognised University.	Atleast 4 years as Asstt. Professor/ Reader/ Lecturer in the subject in a Medical College.
Reader	,,	-do-	Atleast 3 years teaching experience in the subject of which atleast 2 years as Lecturer.
Lecturer	,,	-do-	Atleast 2 years teaching experience in the subject as Clinical Tutor/Registrar.
Clinical Tutor	,,	-do-	—

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Professor	Dentistry	B. D. S.	Atleast 4 years as Reader/ Asstt. Prof./ Lecturer in the subject in a Medical Dental College.
Reader	„	-do-	Atleast 3 years teaching experience in the subject of which at least 2 years as Lecturer.
Lecturer	„	-do-	Atleast 2 years teaching experience in the subject as Clinical Tutor/ Registrar.
Clinical Tutor	„	-do-	—

*Note* :—For appointment to Dentistry the M.B.,B.S. Qualifications are not essential.

*N. B.* :—1. Professors incharge of Post-graduate Departments shall be those who have to their credit teaching experience of under graduate course for at least 10 years standing.

2. Qualifications & experience being the same a person who has published research work shall be preferred in making appointments.

**(B) For Teachers of I. Pharm & B. Pharm. :**

- (a) A teacher in Pharmaceutical subjects, e. g., Pharmaceutical Chemistry, Pharmaceutical Technology, Pharmacognosy and Pharmacy shall hold a 1st class degree in Pharmacy or a Second class degree in Pharmacy with atleast three years teaching, practical or research experience.
- (b) A teacher of allied subjects, e g., Anatomy, Physiology, Pharmacology, Toxicology: Hygiene and first Aid shall hold atleast an M. B., B. S. degree or its equivalent recognised by the Indian Medical Council.
- (c) A teacher of Biology shall hold an M. Sc. degree in Botany or Zoology.
- (d) A teacher in Pharmaceutical Economics, Industrial Chemistry Mathematics and Physics shall hold atleast a second class Master's degree in the subjects taught by them.

**(C) For teachers of M. Pharm:—**

- (a) Pharmaceutical Chemistry, Pharmaceutics, and Pharmacognosy :  
M.Pharm. with atleast three years experience of teaching the subject to B. Pharm. students.
- (b) Pharmaceutical Technology :  
Post-graduate degree in Pharmaceutics or Pharmaceutical Chemistry or Chemical Technology or Pharmaceutical Technology with atleast three years experience of teaching the subject to B. Pharm. students.
- (c) Pharmacology :  
Post-graduate degree in Pharmacy or Pharmacology with atleast three years experience of teaching the subject at the degree level (viz, B. Pharm. or M.B., B.S.).

**(D) For teachers of Veterinary Science & Animal Husbandry:**

A teacher in a Veterinary college shall possess a recognised degree or diploma in Veterinary Science. A Professor (Head of Deptt.) should have at least three years teaching experience

and/or research experience in the subject concerned.

- (E) *For Teachers of Nursing :*
- (a) Senior Lecturers in Nursing :  
A Master's Degree in Nursing with registration as 'A' Grade Nurse and possessing six years professional experience, out of which at least three years experience of teaching at a Nursing College.
  - (b) Junior Lecturers or Demonstrators in Nursing :  
A Bachelor's Degree in Nursing with registration as 'A' Grade Nurse and possessing three years professional experience, out of which at least one year experience of teaching at a Nursing College.
  - (c) For Medical subjects such as Anatomy and Physiology (including Bio-Chemistry), Pharmacology & Therapeutics, Preventive Medicine etc., same qualifications as prescribed for teachers in the Medical Colleges for the above subjects.
  - (d) For Science subjects (included in the Nursing courses) such as Physics, Chemistry, Biology etc., same qualifications as are laid down for teachers in the Faculty of Science for the above subjects.
  - (e) For Arts subjects (included in the Nursing Courses) such as Sociology, English, Psychology etc., same qualifications as are required for teachers in the Faculty of Arts for the above subjects.

Notes :-1. In the case of Senior Lecturers, qualifications and experience are relaxable at the discretion of the Syndicate; provided the candidate has the Bachelor's Degree in Nursing and four years total experience, out of which two years should be in teaching.

2. In the case of Junior Lecturers or Demonstrators, experience is relaxable at the discretion of the Syndicate; provided the candidate has the minimum two years total experience.

#### VIII—FACULTY OF SANSKRIT STUDIES

(A) *For Teachers in the Faculty of Sanskrit Studies :*

- (a) For Lecturers of Shastri Classes :  
At least a Second Class Acharya in the subject.

- (b) For Lecturers of Acharya Classes :  
Atleast a Second Class Acharya in the subject with five years experience of teaching Shastri Classes; provided that a candidate who holds a Vidyavaridhi or higher degree will be considered eligible with only two years experience of teaching Shastri Classes.
- (c) For Heads of Acharya Departments :  
Atleast a second class Acharya in the subject with an experience of Teaching Acharya classes for atleast three years.

**IX. FOR DIRECTORS/INSTRUCTORS OF PHYSICAL EDUCATION IN THE UNIVERSITY/AFFILIATED COLLEGES.**

- (1) The Degree in Physical Education awarded by the Maharani Laxmi Bai College of Physical Education, Gwalior (treated at par with the Post-graduate Diploma in Physical Education), . . . . .

*Or*

- (2) A basic University Degree plus any one of the following qualifications:—
- (a) Diploma of Y. M. C. A. College of Physical Education prior to the institution of the University Diploma.
- (b) Diploma in Physical Education awarded by the Madras University.
- (c) Diploma in Physical Education awarded by the Y. M. C. A. College of Physical Education to Instructors (holding a certificate in Physical Education after attending a vacation course of three months.)
- (d) Post-graduate Certificate or a Post-graduate Diploma of a University or degree in Physical Education awarded by an Indian University or an equivalent degree of a foreign University.
- (e) Diploma awarded by the Training Institute of Physical Education, Kandivali.



- (f) Diploma awarded by Lucknow Christian College of Physical Education, Lucknow.
- (g) Diploma awarded by the College of Physical Education, Trivandrum.
- (h) Diploma awarded by the College of Physical Education, Kozikode.
- (i) Diploma awarded by the Allagappa College of Physical Education, Karaikudi.
- (j) Diploma awarded by the Bihar Education Department, Patna.
- (k) Diploma awarded by the Government College of Physical Education, Jodhpur.
- (l) Diploma awarded by the Government College of Physical Education, Patiala
- (m) Diploma awarded by the Post-graduate Training College, of Physical Education, Banipur (W. B.)
- (n) Diploma awarded by the Government College of Health and Physical Education, Patna (Bihar)
- (o) Diploma awarded by the Govt. College of Physical Education (for Boys) Rampur (U. P.)
- (p) Diploma awarded by the Christian College of Physical Education, Lucknow (U. P.)
- (q) Diploma awarded by the Govt. College of Physical Education (for Women) Allahabad (U. P.)

**X MINIMUM QUALIFICATIONS FOR PRINCIPALS OF THE AFFILIATED COLLEGES.**

(A) *In the Faculties of Arts, Science (excluding Agriculture and Home Science) and Commerce :*

(1) Post-graduate Colleges :

Atleast a Second Class Master's Degree with a minimum teaching experience of 15 years, out of which (a) five years should be as a Head of Post-graduate Department, or (b) seven years as a Principal of a Degree College and possessing the requisite minimum qualifications for Headship of a Post-graduate Department, with

atleast three years actual teaching experience of Post-graduate Classes, which may be waived in special circumstances by the Syndicate in the case of Ph. D. etc.

(2) Degree Colleges :

Atleast a Second Class Master's Degree with a minimum teaching experience of 12 years, out of which (a) five years should be as a Head of Degree Department or (b) one should have three years experience of teaching Post-graduate classes with the requisite minimum qualifications for Headship of a Degree Department.

*N.B.* :—The Principal of a college affiliated to the University for the Specialised Bachelor's Degree Course in Home Science should possess Master's Degree in one of the allied subjects with the other necessary experience as shown above.

(B) *In the Faculties of Medicine, Pharmaceutics & Veterinary Science, Law and Agricultural Colleges:*

(1) Degree Colleges (except in Medicine) :

First or Second Class Degree or equivalent qualifications in one of the branches for which the College is affiliated with a minimum professional experience of 15 years, out of which 5 years must have been spent as a Professor and Head of the Department in a College of that standard. In addition, the candidate should possess sufficient administrative experience.

(2) Degree Colleges in Medicine .

The Principal of a Medical College (providing for under-graduate Medical courses only) should possess the same basic University medical qualifications and other academic qualifications and teaching experience as prescribed by the Medical Council of India for a Professor/Head of a Teaching Department.

(3) Post-graduate Colleges in the Faculties of Medicine, Pharmaceutics; Veterinary Science and in Agriculture :

Master's Degree or equivalent Post-graduate qualification or a higher one in one of the branches

in which the College is affiliated with a minimum professional experience of 20 years, of which at least 10 years must have been spent as a teacher of Post-graduate Classes and 5 years in administrative work.

(4) Colleges in Nursing :

Master's Degree in Nursing with registration as 'A' Grade Nurse and 8 years professional experience, out of which 4 years experience of teaching at a College of Nursing.

*Note* :—Experience may be relaxed by two years at the discretion of the Syndicate, provided it is not less than three years in teaching.

(C) *In the Faculty of Education :*

(1) Degree Colleges :

Atleast a Second Class Post-graduate Degree (Arts, Science or Commerce) with a Second Class B. T. or B. Ed. or L. T. or a Second Class M. Ed. or higher qualification, with a minimum professional experience of 10 years, out of which 5 years should be as a teacher of Degree Classes in a Teachers' Training College.

(2) Colleges of M.Ed. Standard :

Atleast a Second Class Post-graduate Degree (Arts, Science or Commerce) with a Second Class M. Ed. or higher qualification with a minimum professional experience of 12 years, out of which 5 years should be as a teacher of Postgraduate Class in a Teachers' Training College. In exceptional cases this may be waived by the Syndicate.

(D) *In the Faculty of Law :*

(1) Post-graduate Colleges :

Master's Degree in Law or higher degree with a minimum professional experience of 15 years, out of which 5 years should be as a teacher of Post-graduate Classes in Law.

(E) *In the Faculty of Engineering & Technology :*

(1) Degree Colleges :

First or Second Class Bachelor's Degree or equivalent qualifications in one of the branches for

which the College is affiliated with a minimum professional experience of 15 years, out of which 5 years must have been spent as a Professor and Head of the Department in a College of that standard. In addition, a candidate should possess sufficient administrative experience.

(2) Post-graduate Colleges :

First or Second Class Master's Degree or equivalent qualifications in one of the branches for which the College is affiliated with a minimum professional experience of 20 years, out of which 10 years must have been spent as a Professor and Head of the Department in a College of that standard. In addition, a candidate should possess sufficient administrative experience.

(F) *In the Faculty of Sanskrit Studies :*

(1) Colleges affiliated upto Acharya standard—

Atleast a Second Class Acharya Degree with an experience of teaching Acharya Classes for a minimum period of 5 years.

General Notes to O. 65 :

- (1) The minimum qualifications do not apply to the teachers who were already in service and satisfied the conditions with regard to minimum qualifications as laid down by the Agra University, to which the colleges were affiliated when the University of Rajasthan came into being.
- (2) A person who is Third Class M.A., M.Sc. or M.Com., but has taken a Ph. D. Degree will be regarded as fulfilling the minimum qualification of a first or Second Class Post-graduate Degree.
- (3) The Principals' age shall not be normally below Forty years.

**XI. MINIMUM QUALIFICATIONS FOR LIBRARIANS**

- (i) For Post-graduate colleges and degree colleges with more than 600 students on roll :

First/Second Class B.A./B.Sc./B.Com. Degree with First/Second Class M.Lib. Science degree (two-year course).

*Or*

First/Second Class M.A./M.Sc. Degree, with First/Second Classe B.Lib. Science or one year Diploma Course in Library Science.

(ii) For degree colleges with not more than 600 students on roll :

B.A./B.Sc./B Com. Degree, with a Degree or Diploma in Library Science (one-year course) of a recognised University.

**O. 66.** The following are recommended as the minimum scales of emoluments for teachers in affiliated colleges :—

1. Principals of Post-graduate Colleges. . . . . Rs. 750-50-1250
2. Principals of Degree Colleges. . . . . Rs. 550-30-850-50-950
3. Heads of Post-graduate Departments : . . . . . Rs. 550-30-850-50-950.
4. Heads of Degree Departments. . . . . Rs. 360-25-560-30-800
5. Lecturers in Post-graduate & Degree Colleges. . . . . Rs. 285-25-560-30-800
6. ( i ) Librarians who are at-least graduates with Degree or Diploma in Library Science (one Year Course). . . . . Rs. 250-15-400-25-600
- ( ii ) Librarians who either possess a Master's Degree in Library Sc. or a second class Master's Degree with a Degree or Diploma in Library Sc. (One Year Course ), and further possess atleast five years professional experience. . . . . Rs. 285-25-560-30-800.
7. ( i ) Physical Instructors who possess a Degree in Physical Education or a Bachelor's

Degree with Diploma  
in Physical Education  
(One Year Course) Rs. 250-15-400-25-600.

- (ii) Physical Instructors  
as at ( i ) above poss-  
essing at least 10  
years' professional  
experience.

OR

Physical Instructors  
who possess at least  
a second class Mas-  
ter's Degree with a  
Degree or Diploma  
in Physical Training  
(atleast one Year  
Course). Rs. 285-25-560-30-800

8. Craft Teachers in Tea-  
chers' Training Colleges,  
who are atleast graduate  
in Science/Arts/Commerce  
with a Diploma or Degree  
in Crafts or Two Year  
Course or L.T. ( Cons-  
truction). Rs. 225-10-285-15-435-25-485.

N. B. (1) No full time member of the teaching staff including Demonstrator in an affiliated College may be given a salary of less than Rs. 250/- per month.

*Faculty of Sanskrit Studies :*

- ( i ) Principals of colleges  
having Shastri and/or  
Acharya Classes. 500-30-740-EB-30-800-50-900.
- ( ii ) Professors or Heads  
of the Departments  
in the above colleges. 250-25-550-EB-30-700-25-750.
- (iii) Lecturers in the above  
colleges. 200-10-280-EB-15-400

**S. 30.** (2) Every college shall maintain a proportion of teachers to students which is not smaller than a minimum to be prescribed by Ordinance and which is sufficient for thorough tutorial supervision.

(3) The staff of a college for women shall, as far as possible, be composed of women.

(4) Every teacher in a college not maintained by the Government shall be employed under a written contract stating the conditions of his service and the salary to be paid to him; and a copy of this contract shall be given to the teacher and a copy shall be lodged with the University.

(5) Any difference or dispute of any kind whatsoever arising out of a contract between an affiliated college not maintained by a Government and a member of its teaching staff including the Principal shall be referred to arbitration and determined on the lines of the provisions of the Indian Arbitration Act, 1940. Such arbitration shall be held by two persons not associated with the college concerned. One to be chosen by each party in difference; and in case of their non-agreement, the Vice-Chancellor or his nominee shall act as the Umpire. The decision of the arbitrators or of the Umpire, as the case may be, shall be final. An award given in favour of the teacher in such an arbitration shall be a condition precedent to any right of action against the college in respect of such difference or dispute :

Provided that this clause shall not apply in the case of a dispute arising in connection with the termination of the services of either the Principal or any member of the teaching staff of an affiliated college who is on probation or on a temporary basis.

**O. 66 A.** Every degree and post-graduate college teaching subjects of study included in the Faculty of Commerce shall provide three Heads of Departments, one in Accountancy and Business Statistics, one in Business Administration and one in Applied Economics and Finance in the Scale of Pay for the heads of degree or post-graduate departments as the case may be.

**O. 67.** All members of the staff of the colleges, other than those maintained by a State, shall be appointed on a written contract. The contract shall embody the following

points besides such other points as each individual college may think fit to include in its own form of agreement:—

(1) Salary and grade shall be definitely stated.

(2) Age of superannuation should be 60 years.

(3) The whole-time service of the members of the staff shall be at the disposal of the college. For other activities special permission must be obtained.

(4) The grounds on which service can be terminated shall be only the following:—

(a) Wilful neglect of duty,

(b) Misconduct,

(c) Breach of any of the terms of contract,

(d) Physical or mental unfitness, or

(e) Incompetence, provided that this plea shall not be used after 5 years' service.

(5) Except in case of 4 (a), (b) and (c), there shall be three months' notice on either side of termination of the contract, or in lieu of such notice a payment of thrice the monthly salary then being earned by the teacher.

(6) Any difference or dispute of any kind whatsoever arising out of a contract between an affiliated college not maintained by a Government and a member of its teaching staff including the Principal shall be referred to arbitration and determined on the lines of the provisions of the Indian Arbitration Act, 1940. Such arbitration shall be held by two persons not associated with the college concerned, one to be chosen by each party in difference; and in case of their non-agreement, the Vice-Chancellor or his nominee shall act as the Umpire. The decision of the arbitrators or of the Umpire as the case may be, shall be final. An award given in favour of the teacher in such an arbitration shall be a condition precedent to any right of action against the college in respect of such difference or dispute :

Provided that this clause shall not apply in the case of a dispute arising in connection with the termination of the services of either the Principal or any member of the teaching staff of an affiliated college who is on probation or on a temporary basis.



**O. 68.** The following form of agreement is hereby prescribed for being adopted by all the affiliated colleges:—

1. Agreement made this.....day of.....19.....between.....of the first part and the Managing Committee of.....College through the Principal/Secretary of the second part:—

Whereas the college has engaged the party of the first part to serve the college as.....subject to the conditions and upon the terms hereinafter contained, this agreement witnesseth that the party of the first part and the college hereby contract and agree as follows:—

- (1) That the engagement shall come into effect on the .....day of.....19.....and shall be determinable as hereinafter provided.
- (2) That the party of the first part is employed on probation for one year and shall be paid a monthly salary of Rs.....in the grade of.....and will be entitled to the benefits of the provident fund and leave, in accordance with the provisions and rules laid down by the college for the purpose. The period of probation may be extended by such further period as it may become necessary for the party of the second part to determine but in no case it shall exceed three years. Grade increments shall be given annually on confirmation.
- (3) That the age of superannuation will be 60 years. The actual time of retirement shall be the thirtieth day of June following attaining of that age.
- (4) That the party of the first part shall not engage in any trade or business, or in other activity which, in the opinion of the Principal, may be prejudicial to his work in the college.
- (5) That the party of the first part shall not apply for any job or appointment elsewhere without previous intimation in writing to the Principal of the college accompanied by a copy of the application.
- (6) After confirmation, the services of the party of the first part can be terminated only on the following grounds: —
  - (a) Wilful neglect of duty,

- (b) Misconduct (including persistent disobedience),
  - (c) Breach of any terms of the contract,
  - (d) Physical or mental unfitness, or
  - (e) Incompetence, provided that this plea shall not be used after 5 years' service.
- (7) Except when termination of service has taken place under para 6 (a), (b) and (c), neither party shall terminate this agreement save by giving to other party three months' notice in writing or by paying a sum equivalent to thrice the monthly salary then being earned by the party of the first part.
- (8) That any dispute arising out of this contract shall be referred to arbitration and determined in accordance with the provisions of the Indian Arbitration Act, 1940. Such arbitration shall be held by two persons not associated with the college, one to be chosen by each party to this agreement, and in case of their non-agreement, the vice-Chancellor or his nominee shall act as Umpire. The decision of the arbitrators or of the Umpire, as the case may be, shall be final. No party to this agreement shall have a right to sue the other in a Court of Law except for the purpose of enforcing the award.

Signed this.....day of.....19.....

(1).....

(2).....

in the presence of :—

(1).....

(2).....

**S. 30.** (6) Every college not maintained by a Government shall maintain a provident fund for the benefit of members of its teaching staff, with rules approved by the University.

**PROVIDENT FUND RULES FOR PRIVATE COLLEGES  
AFFILIATED TO THE UNIVERSITY**

1. The institution shall constitute a Provident Fund for the benefit of its teachers, clerical staff and servants in

such manner and subject to such conditions as may be prescribed by the rules.

2. There shall be a Provident Fund for the benefit of the permanent officers, teachers, clerical staff and servants employed by the institution. \*

The Management of the Provident Fund shall vest in the Board of Trustees, which may, from time to time, make Regulations or issue such general or special directions as may be consistent with the Rules as to (a) the conduct of the business of the Fund and (b) any matter relating to the Fund, or its management or the privileges of the depositors not herein expressly provided for, or vary or cancel any Regulations made or directions given.

N.B. Constitution of the Board of Trustees to be as follows :

- (1) The Trustees of the Fund shall be (1) one Trustee nominated by the Managing Committee (2) Principal and (3) One member of the teaching staff other than the Principal who has put in longest service in the college.
- (2) The Management Trustee and the Principal of the college shall be jointly entitled to :—
  - (a) draw and endorse cheques, Bills of Exchange and otherwise operate on any Banking Account.
  - (b) endorse and negotiate the Securities.
  - (c) enter into any agreement or agreements or execute any writing or writings or any instrument or instruments that may be necessary to be executed for the management of the Trust's fund and properties.
- (3) The accounts of the fund shall be made up yearly as at 31st March and an audited statement of affairs as at that date shall be submitted to a meeting of the Trustees to be held not later than 31st July in every year and a copy of such statement shall be circulated to each member.
- (4) Every employee of the college receiving a salary of Rs. 30 or upwards shall be eligible for membership.
- (5) Every employee who shall be or become a member, shall be subject to these rules or any other rules

which may be in force for the time being and shall sign an agreement in the form annexed to these rules.

3. (i) Every servant of the institution holding a permanent substantive appointment, or appointed for a fixed period of not less than five years, and receiving a salary of thirty rupees per mensem or more shall be entitled and required to subscribe to the Provident Fund. Part-time or officiating employees shall not be so entitled.

(ii) Persons appointed on probation to substantive appointments shall be required to subscribe to the Provident Fund, but if their services terminate before their confirmation they shall not be entitled to receive any portion of the contribution made by the institution or the interest accruing thereon.

4. Every employee of the institution entitled to the benefits of the Provident Fund shall be required to sign a written declaration in the prescribed form that he has read this rule and agrees to abide by it, and shall hand it for registration in the office of the Head of the institution the names of the person or persons to whom he wishes the balance at his credit to be paid in the event of his death.

The subscriber may, from time to time, add or change his nominee by written application to the Principal.

A register of such nominees shall be kept in the office of the college.

5. The rate of subscription shall be  $8\frac{1}{2}$  percent of the monthly salary and the amount calculated on this basis shall be deducted from the monthly salary of each employee:

Provided that a subscriber may, at his option subscribe at a rate higher than  $8\frac{1}{2}$  percent of his monthly salary and the amount calculated on this basis will be deducted from the monthly salary of the subscriber.

6. The institution shall in the case of each subscriber make a monthly contribution at the rate of 10 percent of his salary; in the case of employees drawing a salary more than Rs. 500/- per month, the institution's contribution shall be at the rate of  $8\frac{1}{2}$  percent.

**Note:**—No subscription or contribution shall be made to the Provident Fund by or for the benefit of an employee who is on leave without pay :

Provided that in the case of a teacher who is on study leave and subscribes the full amount to his Provident Fund at the prescribed rate, the institution shall also make full contribution at the prescribed rate irrespective of the amount of salary actually drawn by the teacher during the period of study leave.

7. (i) The amount of subscription deducted from the monthly salary of each employee together with the contribution by the institution shall be deposited in the Post-Office Savings Bank or Scheduled Banks to the credit of an account opened in the name of each subscriber, within two days of the receipt of money, so far as possible.

The investment of the amount to the credit of subscriber shall also be permissible in Government Securities or Postal Cash Certificate or National Savings Certificates through the Post-Office on the conditions that :—

1. The securities shall be kept in the custody of the Accountant General, Posts and Telegraphs, and the receipts thereof in the custody of the Principal.
2. The Postal Cash Certificates and the National Savings Certificates shall be kept in the custody of the Principal.

(ii) The subscription paid by a subscriber and the contribution paid by the institution shall be entered monthly in a separate account for each subscriber.

(iii) A statement of the total amount at the credit of each subscriber shall be furnished to him once in the beginning of each year.

(iv) The Board of Trustees may under such conditions as laid down permit the payment of premia on life assurance policy or policies on the life of a subscriber out of his personal subscription to the Provident Fund Account.

**Note:**—In this rule, "Subscription" means the amount paid by subscriber, and "Contribution" the amount contributed by the institution.

8. Subject to Rule No. 3 (ii) a subscriber at the termination of his service shall be entitled to receive the amount which accumulates to his credit :

Provided that the institution shall be entitled to recover as the first charge from the amount for the time being at the

credit of any subscriber a sum equivalent to the amount of any loss or damage at any time sustained by the institution by reason of the subscriber's dishonesty or negligence, but not exceeding in any case the total amount of contribution credited to his account by the institution and of any interest which accrued to such contributions.

9. On a subscriber's death, the amount at his credit shall be paid to the person or persons duly nominated by him, or, when no such nomination is made, to his legal heir or heirs.

10. (i) No final withdrawal shall be allowed until the termination of the subscriber's service or his death. But in case of necessity, of which the Board of Trustees shall be the sole judge, may allow a subscriber to make a temporary withdrawal of a sum not exceeding the total amount subscribed by him.

(ii) Recoveries towards the amount advanced shall be made in monthly instalments not exceeding thirty as may be decided by the Board of Trustees, commencing at the first payment of a full month's salary after the advance is granted, but no recovery shall be made from a subscriber when he is on leave otherwise than on full salary.

(iii) When a subscriber has already taken an advance, he shall not be eligible for a fresh advance until the amount already advanced has been fully paid up.

11. For purpose of payments of premiums towards an insurance policy of a subscriber, withdrawals, at his option, from Provident Fund Account in the post office shall be allowed to the extent of 75 percent only from out of the subscription of a member of the staff :

Provided that no amount shall be allowed to be withdrawn before the details of the proposed policy including existing policy have been submitted and they are accepted as suitable.

12. A subscriber shall be liable to refund any amount withdrawn towards the payment of insurance premium if the Board of Trustees later on has any reasons therefor, with interest thereon at the rate allowed by the Post Office Savings Bank, and the amount so recovered from the emoluments of the subscriber shall be placed to the credit of the subscriber in the fund.

13. (a) The institution will not make any payments on behalf of the subscribers to insurance companies, or take steps to keep a policy alive.

(b) It is immaterial what form the policy takes; provided that it shall be one effected by the subscriber himself on his own life and shall (unless it is a policy expressed on the face of it to be for the benefit of his wife, or of his wife and children, or any of them) be such as may be legally assigned by the subscriber himself to the institution.

*Explanation* : 1. A policy on the joint lives of the subscriber and his wife shall be a policy on the life of the subscriber himself for the purpose of this sub-rule.

2. A policy which has been assigned to the subscriber's wife shall not be accepted, unless either the policy is first re-assigned to the subscriber or both the subscriber and his wife join in an appropriate assignment.

(c) The policy may not be effected for the benefit of any beneficiary other than the wife of the subscriber or the wife and children or any of them.

14. (1) The policy, within three months after the first withdrawal from the fund in respect of the policy or in the case of an insurance company whose headquarter is outside India, within such further period as the principal, if he is satisfied by the production of the completion certificate (interim receipt), may fix shall—

(a) unless it is a policy expressed on the face of it to be for the benefit of the wife of the subscriber, or of his wife and children, or any of them, be assigned by an endorsement on the policy in Form I set forth in the Schedule to the institution as security for the payment of any sum which may become payable to the fund by the subscriber under rules and delivered to the Principal of the college.

(b) if it is a policy expressed on the face of it to be for the benefit of the wife of the subscriber or of his wife and children, or any of them, be delivered to the Principal of the college.

(2) The Principal shall satisfy himself by reference to the Insurance Company, where possible, that no prior assignment of the policy exists.

(3) Once a policy has been accepted for the purpose of being financed from the fund, the terms of the policy shall not be altered.

(4) If the policy is not assigned and delivered, within the said period of three months or such further period as the Principal may under clause (1) have fixed, any amount withdrawn from the fund in respect of the policy, shall with interest thereon at the rate allowed by the Post Office Savings Bank, forthwith be paid by the subscriber to the fund, or in default be ordered by the Principal to be recovered by deduction from the emoluments of the subscriber by instalments or otherwise as the Board of Trustees may direct.

(5) Notice of assignment of the policy shall be given by the subscriber to the Insurance Company, and the acknowledgement of the notice by the Insurance Company shall be sent to the Principal within three months of the date of assignment.

15. The subscriber shall not, during the currency of the policy, draw any bonus, the drawal of which during such currency is optional under the terms of the policy and the amount of any bonus, which under the terms of the policy and the amount of any bonus, which under the terms of the policy the subscriber has no option to refrain from drawing during its currency, shall be paid forthwith into the fund by the subscriber or in default recovered by reduction from his emoluments by instalments or otherwise as the Board of Trustees may direct.

16. (1) Save as provided by clause (2) of the Rule 18, when the subscriber—

(a) quits the service,



*or*

- (b) proceeds on leave preparatory to retirement and applies to the Principal for reassignment or return of the policy,

*or*

- (c) while on leave, has been permitted to retire or declared by a medical authority to be unfit for further service and applies to the Principal for reassignment or return of the policy,

*or*

- (d) pays to the fund the whole or any amount from the fund for the purpose of payment of premium, the Principal shall—
  - (i) if the policy has been assigned to the institution under Rule 16, reassign the policy in Form II set forth in the Schedule to the subscriber and make it over to the subscriber.
  - (ii) if the policy has been delivered to him under clause (1) (b) of Rule 14, make over the policy to the subscriber :

Provided that if the subscriber, after proceeding on leave preparatory to retirement or after being, while on leave, permitted to retire or declared by a medical authority to be unfit for further service returns to duty, any policy so re-assigned or made over shall, if it has not matured or been assigned or charged or encumbered in any way, be again assigned to the institution and delivered to the Principal, as the case may be, in the manner provided in Rule 14 and thereupon the provisions of these rules shall so far as may be, again apply in respect of the policy.

Provided further that, if the policy has matured or been assigned or charged or

encumbered in any way, the provisions of clause 3 of Rule 14 applicable to a failure to assign and deliver a policy shall apply.

(2) Save as provided by clause (2) of Rule 18, when the subscriber dies before quitting the service, the Principal shall—

- (i) if the policy has been assigned to the institution under Rule 14, assign the policy in Form III set forth in the Schedule to such person as may be legally entitled to receive it, and shall make over the policy to such person, together with a signed notice of re-assignment addressed to the Insurance Company.
- (ii) if the policy has been delivered to him under Rule 14, make over the policy to the beneficiary, if any, or if there is no beneficiary, to such person as may be legally entitled to receive it.

17. (1) Save as provided by clause (2) of Rule 18 if a policy assigned to the institution under Rule 14, before the subscriber quits the service and before his death the Principal shall realise the amount assured and shall deduct therefrom the whole or any amount withdrawn from the fund in respect of the policy with interest thereon at the rate allowed by the Post Office Savings Bank, and shall place the amount so deducted to the credit of the subscriber in the fund. The balance, if any, shall, at the option of the subscriber, be paid to the subscriber or placed to the credit of the subscriber in the fund.

(2) Save as provided by clause (2) of Rule 18, if a policy delivered to the Principal under clause (1) (b) of Rule 14 matures before the subscriber quits the service and before his death, the Principal shall make over the policy to the subscriber, who shall pay to the fund the whole or any amount withdrawn from the fund in respect of the policy with interest thereon at the rate allowed by the Post Office Savings Bank and in default, the provisions of clause (3) of the Rule 14 applicable to failure to assign and deliver a policy shall apply.

18. (1) If the policy lapses or becomes assigned, otherwise than to the institution under Rule 14, charged or encumbered, the provisions of clause (3) of Rule 14, applicable to a failure to assign and deliver a policy shall apply.

(2) If the Principal receives notice —

- (a) an assignment (other than an assignment to the institution under Rule 14), or
- (b) a charge or encumbrance on, or
- (c) an order of a court restraining dealings with the policy or any amount realised thereon, the Principal shall not—
  - (i) assign or re-assign or make over the policy as provided in Rule 16, or
  - (ii) realise the amount assured by the policy or dispose of any part of any amount so realised, or make over the policy as provided in Rule 17 but shall forthwith refer the matter to the Board of Trustees.

**No. I. FORM OF ASSIGNMENT TO THE INSTITUTION**

A. B. of.....hereby assign unto the (name of the institution.....) the within policy of assurance as security for payment of all sums which, under Rules Nos. 16 & 18 laid down by the Board of Trustees of the (Name of the college.....) under rules relating to the provident fund, may hereafter become liable to the institution provident fund, I hereby certify that no prior assignment of the within policy exists.

Date.....19

Signature of subscriber.

Station.....

One witness to Signature

**No. II. FORM OF RE-ASSIGNMENT BY THE INSTITUTION**

All sums which have become payable by the above named A.B. under Rules No. 16 & 18 laid down by the Board of Trustees of the institution, under rules relating to provident fund having been paid and all liability for payment by him of any such sums in the future having ceased, the institution

doth hereby re-assign the within policy of assurance to the said A. B.

Date.....19

Signature of Principal

### No. III. FORM OF ASSIGNMENT BY THE INSTITUTION.

The above named A. B. having died on the.....day of.....19.....the (Name of the college).....doth hereby assign the within policy of assurance to C. D.....

Date.....19

Signature of Principal

19. Servants employed by the Institution drawing a salary of less than Rs. 30/- per month shall be entitled to a gratuity on the following scales :—

For 30 years' service and over.	18 months' pay.
For service over 25 years but less than 30 years.	15 months' pay.
For service over 20 years but less than 25 years.	12 months' pay.
For service over 15 years but less than 20 years.	10 months' pay.
For service over 10 years but less than 15 years.	8 months' pay.
For service over 5 years but less than 10 years.	6 months' pay.
For service of less than 5 years.	Nil

No person shall, however, be entitled to a gratuity if he is dismissed from service on account of misconduct or for some offence. If a servant dies or becomes insane while in service of the institution, the gratuity shall be paid to his dependents who in the view of the institution are best entitled, and in such instalments as the institution may decide. The decision of the institution in both respects shall be final.

Every employee when joining the fund shall subscribe an agreement in the following form {Rule 2 (5).

I hereby declare that I have read the foregoing rules of the Employees' Provident Fund and that I hereby subscribe and agree to be bound by the said Rules or any other Rules for the time being in force.

Dated..... day of.....19 .

Name in full.....  
 Date of birth.....  
 Nature of appointment.....  
 Date of joining service.....  
 Salary per month.....  
 Signature.....  
 Witness.....

**FORM OF DECLARATION (RULE 4)**  
 ( For\*.....Subscriber )

I declare that I have read the rules relating to the Provident Fund and agree to abide by them. I hereby further declare that in the event of my death the amount at my credit in the Provident Fund shall be distributed among the persons mentioned below in the manner shown against their names.

The amount due to a nominee who is a minor at the time of my death shall be paid to the person, whose name appears in column 5.

Name and address of the nominee or nominees 1	Relation-ship with the sub-scriber. 2	Whether major or minor, if minor state his age. 3	Amount of share of deposit. 4	Name and address of the person to whom payment is to be made on behalf of the minor 5	Sex and paren-tage of person mentioned in column 5. 6

\*Here state married or unmarried.  
 Two witnesses to signature.

Date.....19 . Signature of Subscriber.

**S. 30. (7)** A teacher dismissed for misconduct by an affiliated college shall not be employed by any other affiliated college without the previous consent in writing of the Vice-Chancellor.

**S. 31.** Admission of students to a college shall be subject to the conditions prescribed by the Ordinances/Rules in this behalf.

**S. 32.** Every college shall conform to the University terms and vacations.

**S. 37 C. Minimum number of working days :—**The total number of working days in an academic year, exclusive of examination days, shall not be less than 180.

**O. 69.** The Academic year of the University shall be divided into three terms.

**O. 70.** The following is the normal arrangement of terms to be generally adopted by all the affiliated or constituent institutions :—

1. *First term* —From 7th July to 30th September; 15 days holidays from Ashwani Sudi Doj.
2. *Second term*—From 15th October to 22nd December; Winter holidays for 10 days from 23rd December to 1st January.
3. *Third term* —From Second January to the 6th May; 7th May to 6th July—Summer Vacations.

**Notes :—**( i ) The terms include the periods of examination and the days on which co-curricular activities and tournaments are held.

( ii ) Preparatory study leave for a University examination shall be allowed for 21 days only, and shall not be treated as holidays. The teaching staff should be available in the colleges during the preparatory leave for giving such guidance as the students may require.

**O. 71.** The maximum amount of work to be done by the teachers in affiliated colleges shall be as follows :—

- (a) 9 periods per week for Principals; provided that if the Principal takes post-graduate classes also, the number of periods could be correspondingly reduced;
- (b) 15 periods per week for Heads of Post-graduate Departments;
- (c) 18 periods per week for teachers doing Post-graduate work with the proviso that the Post-

graduate head or teacher shall not be allotted more than two papers of Post-graduate classes;

- (d) 18 periods per week for Heads of Degree Departments in Science Subjects (with laboratories).
- (e) 21 periods per week for the rest.

In calculating the above, a period be taken as of 45 minutes. In the case of a Science subject, one practical paper be reckoned as equivalent to one lecture period. A tutorial period of 45 minutes should be considered as equivalent to a lecture period.

**O. 72.** The number of students in a class, or section of a class, in an affiliated college shall not exceed 60 for purposes of lectures in the class rooms, provided that in the case of Law the number may go upto 75 with the previous permission of the Vice-Chancellor.

**O. 73.** Every college shall provide for tutorial instructions and necessary teaching staff be provided for this work.

- (1) Each tutorial group shall consist of not more than 12 students but preferably 6.
- (2) Each group shall be allotted at least one period a week for tutorial class.

**O. 74.** A college affiliated in any branch of experimental science shall have atleast one teacher provided for every 20 students performing laboratory work at one and the same time in a science subject.

**O. 75.** Separate laboratories shall be provided in each branch of science and each of them shall be suitably and adequately equipped.

**S. 33.** In every college the fees charged shall be such as may be approved by the University.

**S. 34.** Every college shall satisfy the University that its buildings, furniture laboratory and library equipment and all other equipments are satisfactory.

**S. 35.** Every college shall satisfy the University as to the adequacy of its library, and the suitability of the system of cataloguing and lending of books.

**S. 36.** (1) Every college shall satisfy the University that proper discipline is maintained in the college and the hostels.

(2) Every college shall make adequate provision for the residence of its students not residing with their parents or recognised guardians, and shall provide adequate facilities for the physical exercise and health of its students; and shall employ an efficient system of Medical examination and care. Residence in colleges or their hostels shall be governed by rules approved by the University.

(3) Every college and its hostels shall be subject to inspection; in regard to health and residence, on behalf of the Health and Residence Board or of the Syndicate.

(4) Every college to which women students as well as men are admitted shall provide a separate retiring room and other necessary conveniences for women students.

**RULES FOR THE CREATION AND MAINTENANCE OF ENDOWMENT FUNDS IN THE NON-GOVERNMENT COLLEGES AFFILIATED TO THE UNIVERSITY [Reference-Statute 26 (6)].**

(1) Before a college not, maintained by the Government or by the University, is recognised as an affiliated college of the University, its management should satisfy that the college has the minimum Endowment Fund according to the following scales :—

S.No.	Name of the Faculty	Degree Standard	Post-graduate
		(Amount in Lakhs)	standard (Amount in lakhs.)
		Rs.	Rs.
1.	Faculty of Arts	2	2.5
2.	Faculty of Commerce	2	2.5
3.	Faculty of Science (excluding Agriculture)	3	3.75
4.	Faculty of Engineering & Technology.	7	8.75
5.	Faculty of Medicine, Pharmaceutics and Veterinary Science.	7	8.75
6.	Agricultural Colleges.	7	8.75
7.	Faculty of Education.	1	1.25
8.	Faculty of Law.	1	1.25

*Notes :—* (i) In the case of a college which is affiliated in more than one Faculty, the total of the amount mentioned in the prescribed scale for each of the Faculties determines the total Endowment Fund for that institution.



- (ii) In case the number of optional subjects in the Faculty of Science is more than four in a college an additional amount of Rs. 25,000 per experimental Science subject shall be added to the Endowment Fund.
- (iii) In case the number of branches in Engineering are more than 3 in a college an additional amount of Rs. 2 lakhs per additional branch shall be added to the Endowment Fund.

(2) The Endowment Fund may consist of any one or more of the following :—

- (i) Cash deposits in the Bank;
- (ii) Government securities;
- (iii) Income yielding properties consisting of lands & buildings;
- (iv) First mortgages on immovable properties;
- (v) Such income-yielding securities as the University may approve on the recommendation of the Board of Management or Board of Trustees.

*N.B.*—The buildings in which the college classes are located, the hostel buildings and the building for the staff shall not form part of the Endowment Fund under these rules.

(3) At least 10% of the total endowment fund should be invested in deposits in scheduled Banks and Government securities.

(4) Every college seeking affiliation must have an Endowment Fund of at least 25% of the amount fixed according to the scale mentioned in rule No. 1 above and the balance of the amount of Endowment Fund should be made up in five annual equal instalments.

*Note*:—Such colleges as are already affiliated to the University (Prior to the date of approval of these rules by the Syndicate i.e. 7th December, 1961) and do not possess the prescribed Endowment Fund according to the prescribed scale should immediately within two years build an Endowment Fund of 25% of the total fixed according to the prescribed scale and the balance should be made up in 8 annual instalments of equal amount.

(5) In case a degree college is raised to a post-graduate college, its endowment should be increased by 25% and the additional amount of endowment may be made up in five years in equal annual instalments.

(6) There should be a legally constituted Board of Trustees managing one or more colleges in whom the property of the college(s) should be vested. If there be any society registered under the Indian Societies Act, it should be deemed as a Board of Trustees for management of the institution(s) run by it.

(7) Accounts of the Trust or the Society as the case may be, duly audited by a Chartered Accountant, shall be annually submitted to the University.

(8) Without special permission of the Syndicate, no Board of Trustees shall be entitled to purchase any share of a concern in which any of the trustees is interested.

*N.B.* The Syndicate might relax these rules in exceptional cases.

## CHAPTER XXI

### THE BOARD OF INSPECTION and INSPECTION OF AFFILIATED COLLEGES AND APPROVED INSTITUTIONS.

**Sec. 24 I.** The Board of Inspection shall consist of the following, namely :—

- (i) the Vice-Chancellor;
- (ii) the Director of Education in Rajasthan; and
- (iii) The Deans of Faculties.

**Sec. 24 J.** (1) The Board shall deal with applications for affiliation, recognition or approval of colleges and institutions within the territorial jurisdiction of the University, arrange for their inspection in the manner prescribed by the Statutes, and make recommendations to the Syndicate in regard to their affiliation, recognition or approval as, the case may be.

(2) The Board shall appoint two committees consisting of five members each, one to deal with applications for affiliation of colleges and another to deal with applications for approval of institutions. The committees shall be appointed for a period of three years.

(3) Subject to approval by the Syndicate, the Board may make rules for the approval, recognition and affiliation of institutions and colleges.

**O. 76.** The Board of Inspection shall meet whenever the Vice-Chancellor directs.

**O. 77.** The quorum at a meeting of the Board of Inspection shall be four.

**Sec. 4.** The University shall have the following powers, namely :—

(4A) to admit colleges and institutions to the privileges of the University and to withdraw such privileges.

(7) to inspect affiliated colleges and approved institutions and to take measures to ensure that proper standards of teaching, instruction and training are maintained in them.

**Sec. 27.** Subject to such conditions as may be prescribed by or under the provisions of this Act, the statutes may, consistently with this Act, provide for all or any of the following matters, namely :—

(7) inspection and recognition, affiliation or approval of hostels, colleges and institutions.

**S. 37.** (1) A college applying for affiliation whether for the first time or in additional subjects or for additional courses of study or for permanent affiliation, shall make a written application, through proper channel, to the Registrar not later than the 31st December preceding the academic year from which the recognition sought is to take effect. However, applications may also be entertained by the 31st March, provided special valid reasons to the satisfaction of the University authorities are given. With the application shall be given such information as is desired by the University.

*N.B.*—Post-graduate colleges desiring to open Honours Courses in the subjects in which they are already affiliated for post-graduate teaching shall not be required to apply for fresh affiliation for the B.A. Honours or B.Com. Honours degree. However, degree colleges desiring to open Honours courses shall be required to submit fresh applications for the purpose accompanied by a fee prescribed for affiliation for post-graduate studies.

(2) An application for recognition may be withdrawn at any time before the institution has been inspected for the purpose.

(3) Recognition shall in no case be granted with retrospective effect.

(4) The Syndicate shall provide for the periodical inspection of each college, and may cause an inspection to be made at any time.

(5) The Syndicate shall have power to cause an enquiry to be made in respect of any matter connected with a college.

In every case notice shall be given to the management of the college of the intention to cause an enquiry to be made and the management shall be entitled to be represented thereat.

(6) The Syndicate may, as the result of inspection or enquiry made under the foregoing clauses (4) and (5), advise the college concerned on any matter, or direct the college to take such action as may be specified, and the college shall take such action as directed within such period as may be fixed.

(7) The Syndicate shall have power, at any time after due enquiry, to withdraw the recognition granted to a college which is not conducted in accordance with the conditions prescribed by the Statutes and Ordinances or imposed by the Syndicate at the date of recognition or at any later date. The Syndicate shall give the college an opportunity of appearing at any such enquiry and of making representations on its own behalf, and shall record its opinion on any representation so made.

(8) The Syndicate shall have power, after inspection, to withdraw recognition in respect of any subject or course of study.

**O. 78.** Subject to the provisions of the Act, the Statutes and the Ordinances, the Board of Inspection shall make arrangements for the periodical inspection of affiliated colleges and shall report to the Syndicate.

**O. 79.** The Board of Inspection shall provide that each affiliated college shall be inspected once within the period of five years after the grant to it of the privileges of affiliation or after the general inspection last held.

**O. 80.** Each college applying for affiliation shall remit with the application a fee of Rs. 300/- if the application was for affiliation for an examination, subject to a maximum of Rs. 500/- if it was for affiliation for more than one examination; or a fee of Rs. 200/- per subject, in case it was for affiliation in an additional optional subject, subject to a maximum of Rs. 300/- if it was for affiliation in more than one additional optional subject, provided that the application for affiliation for more than one examination, or more than one subject was made at one time. No application shall be entertained if the same is not accompanied with the fee as mentioned above. A college applying for affiliation in a

subject for post-graduate studies shall be treated to have applied for an examination and shall have to remit a fee of Rs. 300/- for each subject in which post-graduate classes are proposed to be opened subject to a maximum of Rs. 500/-. In no case, a college applying at one time for affiliation in two or more of the above mentioned categories shall be required to pay a fee of more than Rs. 500/-.

The above fees also shall be remitted with applications for permanent affiliation.

**S. 37 A. (1)** For the inspection of colleges and institutions, the Board of Inspection shall appoint inspectors from a panel which shall be constituted by the Board and revised every year. The panel shall consist of the following, namely :—

(a) *For Degree Colleges, other than Post-graduate Colleges:—*

- (i) University Professors and Readers;
- (ii) Principals of degree and post-graduate colleges;
- (iii) Heads of the post-graduate departments in the affiliated colleges.

(b) *For Post-graduate Colleges:—*

- (i) Professors of the University or of any recognised Indian University;
- (ii) Principals of post-graduate colleges affiliated to the University or to any recognised Indian University.

(c) *For Institutions:—*The panels for colleges shall also apply to institutions of equal status.

(2) The number of inspectors to be sent out by the Board of Inspection shall be limited as follows:—

(a) *Degree Colleges:—*

- (i) *For new affiliation*—One person for each Faculty but not less than two in any case;
- (ii) *For affiliation in additional subjects:—*One person for each Faculty.

(b) *For affiliation in post-graduate subjects:—*

One for each subject.

- (c) *For approval of institutions:*—Two persons or in case of research institutions two persons for each subject.
- (d) *For periodical inspection:*—Two persons for degree colleges, and colleges doing post-graduate work in one Faculty only, three persons for colleges doing post-graduate work in more than one Faculty and two persons for approved institutions.

**S. 37.B. *Research and other institutions:*—**

(1) The Syndicate shall have power to declare an institution engaged either in research or in other educational and teaching work as an approved institution by the University.

(2) An institution applying for approval under this Statute shall send a letter of application to the Registrar and shall give full information therein in respect of the following matters, namely:—

- (a) status for which it wants to apply;
- (b) constitution and personnel of the managing body;
- (c) subjects and courses, in case such courses are different from those prescribed by the University, in regard to which approval is sought;
- (d) accommodation, equipment and the number of students for whom provision has been or is proposed to be made;
- (e) strength of the staff, their qualifications and salaries and the research or other educational work done by them; and
- (f) fees levied or proposed to be levied and the financial provision made for capital expenditure on buildings and equipment and for the continued maintenance and efficient working of the institution.

(3) Before taking the application into consideration the Syndicate may call for any further information which it may deem necessary.

(4) If the Syndicate decides to take the application into consideration, it may direct a local inquiry to be made by competent persons authorised by it in this behalf. After considering the report made as a result of such local inquiry

and making such further inquiry as may appear to it to be necessary, the Syndicate shall grant or refuse the application or any part thereof.

(5) When the application or any part thereof is granted, the Syndicate shall define the status of the institution, specify in case of research institutions, the subject or subjects and in case of others, the courses of teaching in respect of which the institution is approved, communicate the fact to the Academic Council and make a report thereof to the Senate at its next succeeding meeting.

(6) (a) The rights conferred on an institution by approval may be withdrawn or suspended for any period if it has failed to observe any of the conditions of approval or is conducted in a manner which is prejudicial to the interests of education or is in contravention of such provisions of this Act, the Statutes, Ordinances or Regulations as are applicable to it as an approved institution.

(b) A motion for such withdrawal or suspension shall be initiated only in the Syndicate. The member of the Syndicate who intends to move such a motion shall give notice of it and shall state in writing the grounds on which it is made.

(c) Before taking the said motion into consideration, the Syndicate shall send a copy of the notice and written statement mentioned in clause (b) to the head of the institution concerned together with an intimation that any representation in writing submitted within a period specified in the intimation on behalf of the institution will be considered by the Syndicate:

Provided that the period so specified may, if necessary, be extended by the Syndicate.

(d) On receipt of the representation or on the expiry of the period referred to in clause (c), the Syndicate, after considering the notice of motion, statement and representation, and after such inspection, if any, by any competent person or persons authorised by the Syndicate in this behalf, and such further inquiry, if any, as may appear to it to be necessary, shall decide whether

the approval should be withdrawn or suspended, as the case may be :

Provided that the approval shall not be withdrawn or suspended unless a resolution of the Syndicatets to that effect is supported by a majority of at least two-thirds of the members present at the meeting, such majority comprising not less than one-half of the members of the Syndicate.

**Sec. 24 L.** Subject to the general powers of inspection, supervision and calling of periodical returns, to be exercised by the University in accordance with the Statutes, approved institutions shall enjoy full autonomy in the matter of prescribing their courses of study and curricula, organisation of their work and in all other academic and administrative matters.

**Sec. 24 M.** While granting recognition, the Syndicate shall specify the status of an approved institution as a post-graduate or degree college as the case may be, and members of the staff of such institution shall then enjoy the same rights and privileges as are allowed under this Act and the Statutes, Ordinances, Regulations and Rules made thereunder, to members of the staff of a college of equal status in the University in respect of membership of an authority or body of the University or for appointment as an officer or an examiner in the University.

**Sec. 24 N.** The Syndicate shall have power to recognise any degree, diploma or certificate granted by an approved institution as equivalent to a corresponding degree, diploma or certificate of the University. The University shall, for this purpose, prescribe by Statutes the conditions and the manner according to which an approved institution shall hold its examinations.

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## CHAPTER XXII

### ADMISSION OF STUDENTS TO AFFILIATED COLLEGES

**S. 31.** Admission of students to a college shall be subject to the conditions prescribed by the Ordinances/Rules in this behalf.



**O. 81.** Students shall not be eligible for admission to a course of study for an examination unless they have passed the qualifying examination of the University or any other examination recognised for the purpose and possess such further qualifications (if any) as may be prescribed by the ordinances.

**O. 81 A.** A student shall not be admitted to a Course of Study unless he has attended the minimum age as prescribed below :

- (i) 16 years for admission to the First Year of the Three-Year degree course (B.A./B.Sc./B.Com.), Pre-Professional (Ag.) Course, First Year of the Four-Year Teacher Education Course in Technology, First Year of the Four-Year Course in Science and Teacher Education, First Year of the Five-Year Engineering Course.
- (ii) 17 years for admission to the First Year B.Sc. (Ag.) Course, Second Year of the Three-Year Degree Course (B.A./B.Sc./B.Com.) and the Second Year of the Five-Year Engineering Course.
- (iii) 18 years for admission to the Second Year of the B.Sc. (Ag.) Course, and Final Year (B.A., B.Sc., B.Com.) of the Three Year Degree Course.

*Note* :—(i) The crucial date for determining the age shall be October 1 of the year of admission.

(ii) The above provision (s) will apply to those candidates also who want to appear at their Examination without attending a regular course of study under the categories of Teachers/Inspecting officers/Women candidates/Librarians or Library clerks/Deaf/Physically handicapped.

**O. 82.** A student when applying for admission to an affiliated college shall bring with him a certificate as to his conduct signed by the head of the institution in which he was studying during the year previous to his joining the college :

Provided that a student who has passed as a private candidate shall, in lieu thereof, furnish to the Principal of the college in which he desires to prosecute his studies, evidence of good conduct.

**O. 83.** A student shall be recognised as a member of a college as soon as he has been accepted by the Principal and has paid the college fees.

**O. 83 A.** Transfers from one Faculty to another, shall be permitted in the first year class of the Three-year Degree Course at the discretion of the Principal of the college concerned provided that no transfer shall be allowed after the 7th of August. Attendance of such candidates shall, however, be counted from the beginning of the session.

**O. 84.** No student shall be allowed to transfer from one college to another without a transfer certificate in the form prescribed.

**O. 85.** If during an academical year a student desires to leave the college of which he has become a member to join another college, he shall obtain the written permission of the Principal of the college in which he is studying after making payment of all college dues, and refunding whatever scholarship or bursary has been paid to him from the college funds, if required by the college to do so.

A scholar shall not ordinarily be allowed to migrate during the session from one college to another after his name has been sent up for the examination. In genuine cases, however, as that of transfer of guardian etc., a student could be permitted to accompany his parents or guardian to the place of transfer and admitted in a college there. Attendance of such a student in the college where he seeks admission will be taken into account by the old institution from which he migrated and sent to the University by it. The examination centre of such a student shall be where the students from the college from which he migrated will appear.

**O. 86.** A student migrating from a college outside the University shall not be admitted to any year of the course other than the first; and such a student shall be required by the Principal to obtain an Eligibility Certificate from the University. Application for such a certificate accompanied by a fee of Rs. 5/- and necessary qualifying certificates shall be made to the Registrar through the Principal of the college to which he is admitted on a printed form to be obtained from the college office not later than the 7th August (21st August for admission to the M.B., B.S. course) after which no admissions or re-admissions shall be made.

A duplicate copy of the Eligibility Certificate may be granted on payment of Re. 1/- only, if the original is lost or destroyed.

- Note* ;—1. In exceptional circumstances for reasons of health, transfer of guardian etc. a candidate may be admitted in the beginning of 3rd year M.B., B.S. course, provided he has passed the First M.B., B.S. examination of a recognised University and has secured 55 per cent marks in each subject and has obtained at least 50 per cent marks in aggregate in I. Sc. or B.Sc. examination.
2. Candidates passing a qualifying examination from the Board of Secondary Education, Rajasthan shall not be required to produce the Eligibility Certificate.
3. In genuine cases, such as the transfer of Central Government servants etc. (or permanent change of residence of the whole family to Rajasthan) migration of their wards to the first year class of a course in an affiliated college/University college/Department in the middle of the session may be allowed on production of satisfactory proof, provided it does not involve, any change of subject and (ii) the attendance put in by them in the college/University from which they migrate to this University may be taken into account by the institution to which they migrate for purposes of total attendance for the examination.

**O. 86 A. (1)** A candidate who after passing the First B.E. Examination of the University or the Intermediate Examination/the First Year T.D.C. Examination of a Statutory Board/University recognised for the purpose by the Syndicate seeks admission to the second Year T.D.C. Class of an affiliated/constituent college may be admitted to the said class subject to the following conditions :—

- (i) He shall be required to appear at and pass the First Year Examination of the University in the immediately following year in such optional subjects only as (i) were not covered by him at the Intermediate/First Year T.D.C./First B.E. Examination, but which he offers in the Second Year T.D.C. Class and/or (ii) are prescribed for the First Year T.D.C. Examination of the University and were not covered by him in the Intermediate or the First Year T.D.C. Examination or the First B.E. Examination of the University, as the case may be.
- (ii) The division of such a candidate shall be worked out on the basis of the marks obtained by him in the Final Year Examination only, and a mention shall be made in his degree to the effect that the candidate obtained the degree after two years study of the course in the University.

(2) A candidate may be allowed change of Faculty at the time of admission to the Second Year of the Three-Year degree course in the following manner :—

- (a) From the Faculty of Science or the Faculty of Commerce to the Faculty of Arts.

- (b) From the Faculty of Arts or the Faculty of Science to the Faculty of Commerce.

*N.B.*—This facility of change of the Faculty will also be admissible to the candidates passing the First Year Examination of the University.

A candidate who changes the Faculty shall be required to appear at and pass the First Year Examination of the University in such optional subjects of the changed Faculty as were not covered by him at the Intermediate/First Year T.D.C./First B.E. Examination. The division of such a candidate will be worked out on the basis of the marks obtained by him at the Final Year Examination.

(3) A candidate after passing the First Year T.D.C. Examination of the University may be permitted to change one of the optional subjects in the second year class on the condition that he shall appear at and pass in the paper(s) prescribed for the First Year Examination of the University in that subject. The division of such a candidate will be worked out on the basis of the aggregate marks obtained by him at the First Year and the Final Year Examinations.

(4) (i) Candidates who appear at the First Year Examination of the University in the papers of optional subject(s) under the aforesaid provisions shall not be promoted to the Final Year T.D.C. class until they have passed the First Year T.D.C. Examination in the required optional subject(s) at the main examination and failing that at the ensuing supplementary Examination though they may have passed the Second Year T.D.C. local examination of a College, and (ii) the attendance of such candidates as passed in the required optional subject (s) at the supplementary examinations will be counted from the date of their admission, but not later than a week from the date of declaration of the supplementary examination results.

**O. 87.** A student who has not been allowed promotion shall not be admitted into a higher class in another college.

**O. 88.** (1) When a student has been guilty of grave misconduct or of persistent negligence of work, the Principal of the college at which he is studying may, according to the nature and gravity of the offence—

- (a) expel for not less than a month,
- (b) rusticate for a period not less than six months but not exceeding one academic year, or

(c) disqualify such a student from appearing at the next examination.

(2) No student who has been so expelled shall be admitted to another college without the permission of the Principal of the aforesaid college, and no student, who has been so rusticated shall be admitted to another college within the period of his rustication.

(3) All cases of expulsion and rustication shall be reported to the Syndicate for confirmation.

(4) The following form of transfer certificate is prescribed :—

..... College.....  
 College Transfer Certificate.  
 Certificate No.....  
 University Enrolment No.....

Certified that.....  
 born on.....son of.....  
 .....was a student in the.....  
 year.....class.

He leaves (reason).....having  
 passed the.....Examination of 19.....  
 or having failed in the.....  
 Examination of 19.....in.....His  
 conduct, as far as is known to Principal, was.....  
 He has paid all charges due from him to the college up to...  
 .....

Dated.....19.....  
 .....  
 Principal.

N.B.—Details regarding attendance are noted overleaf.

The following to be printed on the reverse of the above certificate.

Subjects.	Total lectures delivered	Total number of tutorials and practical work done.	No. attended.	Remarks.

Principal.

## CHAPTER XXIII

### ENROLMENT OF STUDENTS

**Sec. 29.** Subject to such conditions as may be prescribed by or under the provisions of this Act, the Syndicate may make Ordinances, consistent with this Act and the Statutes, to provide for all or any of the following matters, namely :—

- (2) conditions under which students shall be admitted to courses of study and curricula and examinations for degrees, diplomas and other academic distinctions.

**O. 89.** No one shall be admitted to any examination of the University unless he has been enrolled as a student of the University.

**O. 90.** The enrolment fee shall be Rs. 5/- and shall be paid once only irrespective of the number of times the candidate appears at examinations of the University or whether he appears as a student or an ex-student of an affiliated college of the University or as a private candidate.

**O. 91.** In the case of a student who takes a migration certificate to join another University, his membership of the University shall lapse until such time as he may subsequently return, with a migration certificate from the other University to take some further examination of the University. No enrolment in such cases shall, however, be necessary :

Provided that this lapse of membership shall not debar a student from appearing at an examination in an additional optional subject for a degree already taken in the University.

**O. 92.** The application for enrolment together with the enrolment fee and the migration certificate from the University/Board concerned (wherever necessary) shall be submitted by a college student through the Principal of the college concerned so as to reach the Registrar by the 1st of September in the academic year in which he first joins an affiliated college, and by a private candidate, through the competent authority concerned, by the 15th September in the year preceding the year in which he takes his first examination in the University. Candidates migrating from the Board of

Secondary Education, Rajasthan, shall not be required to produce the migration certificate.

Students seeking admission to a college affiliated to the University, and private candidates seeking admission to an examination of the University after having been admitted as members of another University incorporated by any law for the time being in force, will not be enrolled unless their applications for enrolment are accompanied by a migration certificate from the previous University.

Candidates who are enrolled after the dates fixed under this Ordinance, on account of late submission of the application or the fee or both, or for want of a migration certificate, shall be required to pay a further fee of Rs. 3/- in each case, and no candidate who is enrolled later than the 1st of October of the year preceding the year of examination will be permitted to sit for any of the next ensuing examinations of the University, and no refund of any of the fees paid by a candidate till then will be permissible.

Note :—The last date for submission of applications for enrolment in the case of students declared successful at the supplementary examinations conducted by the Board of Secondary Education Rajasthan is 1st Oct. without late fee and 15th Oct. with a late fee of Rs. 3/-.

**O. 93.** The Registrar shall maintain a register and a card index of all the students enrolled in the University. The card shall contain only the information required for identification purposes at the time of enrolment and shall be supplemented by the register in which information regarding re-admission, transfer, migration, success or failure at an examination shall be entered.

**O. 94.** On enrolment every student, shall receive from the Registrar an enrolment certificate showing the enrolment number under which his name has been entered in the register and that number shall be quoted by the student in all communications to the University and subsequent applications for admission to an examination of the University.

**O. 95.** Any enrolled student may, at any time, obtain a certified copy of the entries relating to him in the enrolment register on payment to the Registrar of a fee of Rs. 5/-.

A duplicate copy of the enrolment certificate may be granted on payment of a fee of Re. 1/-.

**O. 96.** A migration certificate to join some other University or educational institution, outside the jurisdiction of the University, may be granted to a student on his putting in an application.

#### SPECIAL FOR COLLEGE STUDENTS

**O. 97.** The Principal of every affiliated college shall forward to the Registrar the name of every student admitted or re-admitted to that College. No admission shall be made to an affiliated college after 7th August.

The list of such students shall be forwarded to the Registrar soon after the last date for admissions is over.

If the name of any student is struck off the rolls of a college or if he migrates to another college or University, the fact will be reported to the Registrar before the end of the term in which his name is struck off or migration taken place.

The name of any student, rusticated or expelled, shall be reported to the Registrar immediately.

### CHAPTER XXIV

#### DISCIPLINE, HEALTH AND RESIDENCE

**Sec. 24 K.** (1) The University shall establish a Research Board, a Publication Board, a Board of Sports; a Health and Residence Board and such other Boards as may be prescribed by the Statutes.

(2) The powers and functions of the Boards established under sub-section (1) shall be as prescribed by the Ordinances.

**Sec. 29.** Subject to such conditions as may be prescribed by or under the provisions of this Act, the Syndicate may make Ordinances, consistent with this Act and the Statutes, to provide for all or any of the following matters, namely :—

.....  
 (3) conditions of residence, conduct and discipline of students of the University.

**S. 24.** The University shall include a Health and Residence Board; whose constitution and functions shall be prescribed in the Ordinances.



**S. 36.** (1) Every college shall satisfy the University that proper discipline is maintained in the college and the hostels.

(2) Every college shall make adequate provision for the residence of its students not residing with their parents or recognised guardians, and shall provide adequate facilities for the physical exercise and health of its students; and shall employ an efficient system of medical examination and care. Residence in colleges or their hostels shall be governed by rules approved by the University.

(3) Every college and its hostels shall be subject to inspection, in regard to health and residence, on behalf of the Health and Residence Board or of the Syndicate.

(4) Every college to which women students as well as men are admitted shall provide a separate retiring room and other necessary conveniences for women students.

**O. 98.** The Health and Residence Board shall consist of:

1. the Vice-Chancellor;
2. one person possessing a diploma or degree in Physical Education;
3. one person possessing a diploma or degree in Hygiene;
4. one Principal of Engineering College;
5. one Director of Education; and
6. two Principals of degree colleges.

**O. 99.** Members shall be nominated by the Syndicate and shall hold office for three years:

**O. 100.** The functions of the Health and Residence Board shall be to advise the Syndicate on measures to be adopted for—

- (i) The health of students.
- (ii) Physical education and training of students.
- (iii) Medical inspection of students and follow-up work.
- (iv) Hygiene and sanitation of hostels, colleges and University buildings,
- (v) Conditions of residence of students.

**O. 101.** Provided that accommodation is available, every under-graduate student shall reside in a hostel

maintained by a college or in a hostel recognised by the University or with a parent or guardian,

Note—The term “guardian” means and includes—

- (1) A guardian appointed under the Guardians and Wards Act, or a guardian appointed by the Court of Wards.
- (2) A person declared in writing by the student's parent or if he has no parent living, by the person described in clause (1) above to be his guardian and approved by the Principal of the college.
- (3) If the student has no parent or guardian, as above, a person approved by the Principal of his college.

The person approved under (2) and (3) above, shall reside in or near the town in which the college is situated and shall not be a student still reading in the post-graduate or other classes of the same or another college.

**O. 102.** If no room is available in a hostel maintained by an affiliated college or in a hostel recognised by the University, the Principal of his college may permit a student to live in lodgings :

Provided that the keeper of the lodgings undertakes (a) to reserve the lodgings for college students, (b) to permit inspection at any time by the Principal or Principals concerned and by a person deputed by the Syndicate or the Board of Inspection and (c) to abide by their requirements regarding supervision.

**O. 103.** No student shall be required to attend religious instruction or religious observance in the hostel against the wishes of his parent or guardian.

**O. 104.** The manager or secretary of a hostel who desires to have his institution placed upon the list of recognised hostels shall apply to the Syndicate through the Registrar, sending a copy of the rules of the institution together with a sketch plan of the buildings and grounds.

**O. 105.** The Syndicate, if the application is in order, shall refer it to the Board of Inspection, which shall arrange for an inspection of the institution. The Board of Inspection shall consider the report of the Inspectors and shall forward it to the Syndicate with its recommendations.

**O. 106.** The Syndicate, after consideration of the report of the Inspectors and the recommendations of the Board of Inspection thereupon, shall inform the manager or secretary whether his institution can or cannot be placed

upon the list of recognised hostels and, in the event of the application being refused, shall communicate the reasons for refusal.

**O. 107.** A recognised hostel shall be open to inspection at any time by the Principal of a college, who has students residing therein and by any persons deputed by the Syndicate or the Board of Inspection to visit it.

Once in every session, the Board of Inspection shall arrange for the inspection of all recognised hostels and recognised lodgings and the persons so deputed to visit any hostel shall be supplied before hand with all necessary information including (1) the terms of recognition, (2) the rules of the hostel as last approved by the University, (3) the name of the warden and of the manager of the hostel; he shall be requested to have regard not only to the existing condition of the hostel but also to the continuity and preservation of previous records such as admission and conduct registers which are of permanent value for purpose of further reference. The report of the Inspectors shall be considered by the Board of Inspection, and forwarded to the Syndicate with its recommendations.

**O. 108.** A recognised hostel shall be required to maintain and to produce for inspection, when called for, an admission register, a register of attendance and a conduct register.

The admission and conduct registers can conveniently be maintained in one book which should be a bound book of sufficient size maintained as a permanent record to which reference can be made in subsequent years.

**O. 109.** The manager shall at once report to the Registrar any alteration in the rules of the hostel or any change either of warden or of manager for the confirmation of the Syndicate and the Syndicate shall thereupon notify the Principal of the college whose students reside therein of the proposed changes and shall consider his opinion before confirming them.

**O. 110.** The Principal of a college shall satisfy himself that the management of a recognised hostel in which students of his college reside is maintained in accordance with the conditions under which it received its recognition, and shall report to the Syndicate if it is not so maintained.

**O. 111.** Students expelled from colleges shall not be admitted to any recognised hostel or approved lodgings.

**O. 112.** Students who have been rusticated shall not be permitted to reside in a recognized hostel or approved lodgings during the period of their rustication.

**O. 113.** Before cancelling recognition of a hostel, the - Syndicate shall inform the manager of the hostel of the grounds on which it considers it necessary to withdraw the recognition granted. The Syndicate shall consider the written explanation, if any, that may be furnished by the manager within fourteen days of its communication made to him, and may then cancel the recognition or pass such other order as it deems fit.

**O. 114.** No student shall be admitted to a hostel without the approval in writing of (1) his Principal, (2) the warden of any hostel in which he previously resided. Reference to these approvals to be recorded in the hostel admission register.

## CHAPTER XXV

### SCHOLARSHIPS, MEDALS, PRIZES, ETC.

**Sec. 4.** The University shall have the following powers, namely :—

.....  
 (10) to institute and award scholarships and other benefits, in accordance with the Statutes and the Regulations.

**Sec. 23 A. (2)** Without prejudice to the generality of the foregoing provision and subject to such conditions as may be prescribed by or under the provisions of this Act, the Academic Council shall exercise the following powers and perform the following functions, namely :—

(ix) to advise the Syndicate regarding the conditions of award and tenure of University scholarships and other benefits.

**O. 115.** The following University scholarships shall be awarded :—

- (a) Ten Scholarships or as many Scholarships as are equal to one percent of the total number of candidates appearing, which-ever is less, of the value of Rs. 25/- p.m. each, tenable for 36 months, to be awarded to the candidates obtaining highest marks in order of merit at the Pre-University Examination in the Faculties of Arts, Commerce and Science (except Agriculture).
- (b) One Scholarship of Rs. 25/- p.m. tenable for twelve months to be awarded to a candidate who stands first in order of merit at the Pre-University (Ag.) Examination and joins the Pre-Professional Agriculture course in an affiliated college.
- (c) One Scholarship of Rs. 25/- p.m. tenable for 36 months to be awarded to a candidate who stands first in order of merit at the Pre-Professional (Ag.) Examination and joins B.Sc. (Ag.) T.D.C. Class in an affiliated college.
- (d) Three scholarships of the value of Rs. 40/- per month each, tenable for 24 months, to be awarded to the candidates who stand first, second and third at the B.A. Examination of the University; three scholarships of the value of Rs. 40/- per month each, tenable for 24 months, to be awarded to the candidates who stand first, second and third at the B.Sc. Examination of the University; three scholarships of the value of Rs. 40/- per month each, tenable for 24 months, to be awarded to candidates who stand first, second and third at the B.Com. Examination of the University; and one scholarship of Rs. 40/- per month, tenable for 24 months, to be awarded to the candidate who stands first at the B.Sc. (Ag.) Examination provided that he prosecutes further studies for M.Sc. (Ag.).
- (e) Four scholarships to be awarded in Medical side of the Faculty of Medicine, Pharmaceutics and Veterinary Science in the following manner :—

Three scholarships of the value of Rs. 30/- p.m. each—one to a candidate who stands first at the First M.B., B.S. Examination held in April tenable for 24 months, one to a candidate who stands first at the Second M.B., B.S. Examination held in April

tenable for 12 months and one to a candidate who stands first at the 2nd M.B.,B.S. Examination held in October tenable for 12 months; and one scholarship of the value of Rs. 40/- p.m. to a candidate who stands first at the Final M.B.,B.S. Examination held in April, tenable for three years in case the candidate registers himself for the M.D. or M.S. Degree, or for two years if he joins the M.Sc. (Med.), provided that in each case the candidate passes the M.B.,B.S. (Final) Examination at the first attempt and secures at least 60 per cent marks in the aggregate and provided further that it shall be awarded only if the candidate registers himself for post-graduate studies in the same year in which he has passed the Final M.B.,B.S. Examination and shall be stopped if he fails in Part I Examination of the post-graduate studies.

- (f) Three scholarships of Rs. 25/- p.m. each to be awarded in the Pharmaceutical side of the Faculty of Medicine, Pharmaceutics & Veterinary Science, tenable for 12 months; one to a candidate who stands first at the I. Pharm. Part II Examination; one to a candidate who stands first at the B. Pharm. Part I Examination; and one to a candidate who stands first at the B. Pharm. Part II Examination; provided that in each case the candidate passes in first class and at the first attempt and joins a higher class for further studies in the branch.
- (g) One scholarship of Rs. 40/- p.m. tenable for twenty four months to be awarded to a candidate who stands first in order of merit at the B. Pharm. Part III Examination and joins the M. Pharm. course in an affiliated college.
- (h) Three scholarships of Rs. 25/- p.m. each to be awarded in the Veterinary Science side of the Faculty of Medicine, Pharmaceutics and Veterinary Science, tenable for 12 months—one to a candidate who stands first at the 1st B.V. Sc. & A.H. Examination held in April, one to a candidate who stands first at the 2nd B.V. Sc. & A.H. Examination held in April, and one to a candidate who stands first at the 3rd B.V.Sc. & A.H. Examination

held in April; provided that in each case the candidate passes in the first attempt, secures at least 60 per cent marks in the aggregate and joins the higher class for further studies in the branch.

- (i) Thirteen Scholarships to be awarded in the Faculty of Engineering and Technology in the following manner :

One Scholarship of the value of Rs. 30/- p.m. tenable for 12 months to a candidate who stands first at the Ist Examination, one scholarship of the value of Rs. 30/- p.m. tenable for 12 months to a candidate who stands first at the 2nd examination; 5 scholarships of the value of Rs. 30/- p.m. each, tenable for 12 months, to candidates who stand first at the 3rd examination (one for each of the branches—Mechanical, Electrical, Tele-Communication, Civil and Mining Engineering); 5 Scholarships of the value of Rs. 30/- p.m. each, tenable for 12 months, to candidates who stand first at the IV examination (one for each of the branches—Mechanical, Electrical, Tele-Communication, Civil and Mining Engineering); and one Scholarship of the value of Rs. 40/- p.m, to a candidate who stands first at the final B.E. Examination in either Electrical or Tele-Communication branch) tenable for 24 months in the case of B.E. Electrical branch and for 12 months in the case of B.E. Tele-Communication branch ):

Provided that in each case the candidate passes in the first class and at the first attempt and joins a higher class for further studies in an affiliated college. In case such a student in either of the two branches is not available, the scholarship be awarded for 24 months to a student who passes the M.Sc. Physics Examination of the University in the First Division and in the first attempt and joins the M.Sc. (Tech.) Electronics course in an affiliated College.

- (j) Five scholarships one of Rs. 25/- p.m. and four of Rs. 50/- p.m.—to be awarded in the Faculty of Law; the Scholarship of Rs. 25/- p.m. tenable for 12 months to a candidate who stands first at the LL.B. (Prev.) Examination of the University and

joins the LL.B. (Final) Course of the University; One scholarship of Rs. 50/- p.m. tenable for 12 months to a candidate who stands first in order of merit at the LL.B. (Final) Examination of the University and joins the L.L.M. Part I Course of the University; one scholarship of Rs. 50/- p.m. tenable for 12 months to a candidate who stands first among the remaining first divisioners of the University as well as those from other Universities and joins the LL.M. Pt. I Course of the University; and two scholarships of the value of Rs. 50/- p.m. each tenable for 12 months to the candidate who stands first and second in order of merit at the LL.M. Pt. I Examination of the University and joins the LL.M. Part II Course of the University; provided that in each case the candidate passes in the first attempt.

- (k) One scholarship of the value of Rs. 40/- per month to be awarded in the Education Faculty, tenable for 12 months, to a candidate who stands first in Theory and Practice combined at the B.Ed. Examination and joins an affiliated college for the M.Ed. Course in the same year in which he passes his B.Ed. Examination—provided that the candidate passes in the first attempt.
- (l) Research scholarships not exceeding six, each of the value of Rs. 150/- per month in the first year and Rs. 200/- per month in the second year to be awarded under the following conditions :—
- ( i ) The Scholarship will be granted for one year in the first instance. It will be extended for the 2nd Year on the recommendation of the guide, if the progress is satisfactory. It may be extended for a further period not exceeding one year provided the Supervisor certifies in writing that in spite of the best efforts on the part of the candidate, the thesis could not be completed. The amount of scholarship in the third year shall also be Rs. 200/- p.m.
- ( ii ) A student shall have to submit his thesis before the end of the third year.



- (iii) In order to ensure the submission of the thesis, the University will withhold the scholarship :
- Rs. 25/- per month during the 1st Year;  
Rs. 50/- per month during the 2nd Year;  
and  
Rs. 50/- per month during the 3rd Year.  
The sum withheld will be paid to the student when he completes his thesis to the satisfaction of the guide and submits it to the University.
- (iv) The qualification for the award of scholarship will preferably be 1st class Master's Degree in the subject. But a high second class may be preferred to a first class, if the later is found unsuitable for research.
- (v) A candidate who wishes to get himself registered for the Ph.D. Degree should submit, alongwith other certificates, a certificate from the guide to the effect that the subject of the thesis or the synopsis was not submitted by the candidate to another University for registration for Ph.D. and that the registration of that subject or synopsis was not rejected.
- (vi) Every research guide shall keep an attendance record of the research student and certify at the time of the submission of the thesis that he was present with him for at least 100 days in a year.
- (vii) Research Scholarships may be offered to the most deserving candidates even without their formal registration for Ph.D., however this registration should be completed within two months of the candidate's reporting to his supervisor for research work, the disbursement of scholarship money shall commence only when a candidate has been actually registered for the Ph.D. degree.
- (viii) All applications for research scholarships shall be made on the prescribed application form through the Head of the University

Teaching Department concerned or the Principal of the affiliated college to which the supervisor belongs so as to reach the University office on or before the prescribed date.

Besides the above six Research Scholarships, two Research Scholarships, each of the value of Rs. 150/- p.m., in the first year and Rs. 200/- p.m. in the second year, to be awarded under the same conditions to research scholars in each of the University Teaching Departments.

(m) Seven Research Fellowships (instituted with a view to providing an opportunity to Research Workers and teachers of ability to engage themselves in advanced study and research) each of the value of Rs. 300/- p.m., to be awarded under the following conditions :—

- ( i ) The normal period of fellowship will be two years with possible extension in exceptional cases to three years. The award shall be made for one year in the first instance.
- ( ii ) The award is tenable at any of the University Teaching Departments in Humanities/Science /Social Sciences/Commerce/Law. Ordinarily no department will get more than one fellowship in three years.
- ( iii ) Fellowships will be awarded to the candidates who have completed one year satisfactory research work or one year of teaching to degree or post-graduate classes and who have shown capability for research and higher teaching. Persons who have passed the LL.M. examination and proceed for further research will be eligible.
- ( iv ) The selected Fellow shall devote his whole time to approved programme of research and shall not accept or hold any appointment, paid or otherwise, other than his/her fellowship, He may be assigned not more than 6 periods of teaching work per week without any extra remuneration.
- ( v ) A Fellow shall submit to the University, through his supervisors, a half-yearly report

of his work. The report for the second half of the year shall be an annual report. He shall before the expiry of his fellowship present a final report together with the copies of his published papers to the University.

- (vi) If a Fellow wishes to apply for Research Fellowship or a job outside the University he shall do so through the University.
- (vii) If at any time, in the opinion of the University, a Fellow is found negligent or unable to carry out research or to be guilty of conduct unbecoming of the holder of the fellowship, the University shall have the power to terminate the fellowship.
- (viii) *Leave* :—Leave for 15 days in a year, in addition to the holidays in the Department in which a Fellow is working, may be taken by the Fellow with the approval of his supervisor.
- (ix) *Selection* :—Selection will be made strictly on merit and on the recommendation of a selection committee appointed by the Vice-Chancellor for the purpose. The decision of the University shall be final in each case.
- (x) *Payments* :—The payment shall be made by the University to a Fellow on monthly basis on receipt of a pre-receipted bill through the supervisor.

- Notes—1. For the award of a scholarship first class or, in the case of examination in which no classes are awarded, 60 per cent of the aggregate marks is necessary, provided that, in the case of M. B., B. S. and B. V. Sc. & A. H. Examinations a relaxation of upto 2 per cent in the minimum obtainable marks be made in special cases on the recommendation of the Principal.
2. Scholarship-holders should devote their whole time to studies and shall not engage themselves in any remunerative work or job during the period of the scholarship. In the case of the scholarship meant for post-graduate studies in Medicine, however, the same be paid irrespective of the remuneration received by the candidate on account of working in hospital or laboratory in the Medical College since it forms part of his training.
  3. If a candidate already drawing scholarship happens to become entitled to the award of another merit scholarship as a result of the subsequent examination during the pendency of the first scholarship he can either continue the first scholarship for the remaining period or take the second scholarship.

**O. 116.** Recipients of scholarships shall be awarded the above scholarships for which they are eligible, provided they pursue higher studies in recognised institutions within the territorial jurisdiction of the University, failing which, scholarships shall be awarded to the next best students who fulfil the conditions concerned.

Consideration will be made in the case of such scholars in whose case there exists no provision for the study of their subjects in the University of Rajasthan.

**O. 117.** Candidate (s) for an examination will be paid scholarship only for 10 months—July to April—in a session.

**O. 118.** Candidate (s) for an examination will be paid scholarship for the months of May and June only after they join the college in July for prosecuting their further studies after passing the last qualifying examination.

**O. 119.** If a scholarship-holder for an examination is unable to appear at the examination on account of sickness or other cause, scholarship for the months of May and June will be paid to him if the Principal concerned certifies that the scholarship-holder had diligently studied for the examination but was unable to take the examination for reasons beyond his control.

**O. 120.** The payment of a scholarship will be stopped if a candidate discontinues his studies during the middle of a session (July to April), from such date as he leaves the college.

**O. 121.** Scholarships will be continued only if periodical reports of progress and conduct of the scholars are satisfactory.

**O. 122.** The Research Board will recommend the award of research scholarships to the Syndicate.

**O: 122 A.** The following medals shall be awarded each year to outstanding candidates on the results of the University examinations:—

(a) *Degree Examinations.*

1. Rameshwar Lal Saharia Gold Medal for B.A. Examination.

2. Seth Piramal Bagar Gold Medal for B.A. Examination.
3. Kamani Gold Medal for B.Sc. Examination.
4. Dr. Mahajani University Gold Medal for Mathematics at B.A. & B.Sc. Examinations combined.
5. Jethmal Kabra Gold Medal for B.Com. (Final) Examination.

(b) *Post-graduate Examinations.*

1. Chancellor's Gold Medal—in the Faculties of Science, Commerce and Arts by rotation.
2. Jyotirmaya Ghosh Memorial Gold Medal—for M.A. examination in History.
3. Seth Sagarmal Khetan Memorial Gold Medal for M.A. examination in Hindi.
4. Mahadevi Khetan Memorial Gold Medal (for women candidates only) for M.A. Examination in Hindi.
5. University Gold Medals for each of the following :—
  - ( i ) M.A. in English.
  - ( ii ) M.A. in Sanskrit.
  - ( iii ) M.A. in Philosophy.
  - ( iv ) M.A. in Economics.
  - ( v ) M.A. in Political Science.
  - ( vi ) M.A. in Geography.
  - (vii) M.A. in Economic & Public Administration.
  - (viii) M.A. in Sociology.
  - ( ix ) M.A./M.Sc. in Mathematics.
  - ( x ) M.Sc. in Physics.
  - ( xi ) M.Sc. in Chemistry.
  - (xii) M.Sc. in Zoology.
  - (xiii) M.Sc. in Botany.
  - (xiv) M.Sc. in Geology.
  - (xv) M.Sc. (Ag.)
  - (xvi) M.Com.

(c) *Professional Examinations.*

- (1) Prabha Schroff Memorial Medal for B. Pharm. Pt. III Examination.

- (2) Sawai Mansingh Gold Medal for General Proficiency for M.B.,B.S. (Final) Examination.
- (3) Maharao Bhimsingh Gold Medal for General Proficiency for M.B.,B.S. Final Exam. (to be awarded to next best candidate).
- (4) Seth Ram Coowar Bangur Gold Medal for B.E. Civil Examination.
- (5) University Gold Medal for M.E./M.Sc. (Tech. Electronics) Examination.
- (6) Venechand Durlabhji Javeri Memorial Gold Medal for LL.B. (Final) Examination.
- (7) University Gold Medal for LL.M. (Pt. II) Examination.
- (8) University Gold Medal for M.Ed. Examination.

### CONDITIONS FOR THE AWARD OF MEDALS.

#### Degree Examinations B.A., B.Sc., B.Com.

The candidate must have passed the examination in First Division and in the first attempt. In the case of B.Com. he must have passed both the parts (Prev. & Final) in the first attempt and in consecutive years i. e., there should be no gap of studies for any reason whatsoever before the candidate takes the Final examination after passing the previous examination. Similarly in the case of Three-year Degree Course Examinations, the candidate must have passed all the parts i. e., First year, and Final year examinations, in the first attempt and in consecutive years.

#### Post-graduate Examinations (M.A., M.Sc. including M.Sc. Ag. and M.Com.)

The candidate must have passed the examination in First Division. He/she should have further passed both Previous and Final examinations in the first attempt and in consecutive years.

In the case of the Chancellor's Gold Medal, the recipient shall further satisfy the following conditions :—

- ( i ) He shall have obtained the highest number of aggregate marks amongst the successful candidates in the Faculty concerned at the examination held during the last three consecutive years:

Provided that in the Faculties of Arts and Science the recipients of the medals shall not be students of the same subject for three consecutive rotations. For example, if in any year the medal for Arts Faculty goes to a student of Mathematics, the recipients of the medal when the next two rotations in the Faculty are due will be students of subjects comprised within the Faculty of Arts other than Mathematics and so on.

- (ii) He shall have obtained First Division at the Bachelor's examination of this or any other Statutory University. However, if no candidate securing first class was available, a candidate who passed the Bachelor's degree examination in second division will be considered eligible.
- (iii) If in any year there is no candidate fulfilling the above conditions in the Faculty concerned, the Medal shall be awarded to a candidate in another Faculty due by rotation, if he fulfils those conditions.
- (iv) The award of the Chancellor's gold medal shall not deprive a candidate of the award of another medal to which he may be entitled by virtue of having stood first in a subject in that year.

**Professional Examinations (Law, Education, Pharmacy, Medicine, Veterinary Science & Engineering.)**

The candidate must have passed the examination in the First Division wherever division is awarded. Where no division is awarded, the candidate must have obtained at least 60% marks in the aggregate. He should have further passed each part, where the examination is held in parts, in the first attempt and in consecutive years.

**General.**

In case the candidate standing First in order of merit does not fulfil the conditions laid down above, he shall forfeit his claim to the Medal, which shall not be awarded in that year.

In case of tie, the medal shall be awarded to each of the candidates securing equal number of marks.

The conditions set forth above shall apply to the medals instituted by the University as well as to those donated by individuals, societies, institutions etc.

## CHAPTER XXVI

### UNIVERSITY COMMON SEAL

**Sec. 3. (2)** The University shall have perpetual succession and a Common Seal, and shall sue and be sued by the said name.

**Sec. 22.** Syndicate—Functions ;—

(h) to determine the form, provide for the custody, and regulate the use of the Common Seal of the University.

**O. 123.** The following shall be the common seal of the University :—

There shall be a black round shield with a bigger circle with scalloped edges round it. In the space between the two circles “राजस्थान विश्वविद्यालय” at the top, “धर्मो विश्वस्य जगतः प्रतिष्ठा” at the bottom and “१९४७” in Hindi numerals, the year of inauguration of the University, shall be inscribed at the end of a chord just below and parallel to the horizontal diameter. Within the shield the inscription “University of Rajasthan” (in English) at the top, an Ashoka wheel of grey colour, an open book with red cover and a brass lamp of Rajasthani origin and “1947” ( in English numerals ) will be suitably adjusted.





## CHAPTER XXVII

### CONVOCATION

**Sec. 6.** (2) Convocations shall be held at Jaipur, or, by invitation, in States with affiliated colleges,

**Sec. 10.** (2) The Chancellor shall, when present, preside at the Convocations of the University.

**Sec. 13.** (1) The Vice-Chancellor.....shall, in the absence of the Chancellor, preside at any Convocation of the University.....

**S. 97.** A Convocation for conferring degrees shall ordinarily be held every year in the month of November but a special convocation may also be held at such other time as may be found necessary or convenient. The place of the Convocation and the actual date shall in each case be fixed by the Syndicate.

**S. 98.** The Convocation shall consist of the body corporate of the University.

**S. 99.** Not less than six weeks' notice shall be given by the Registrar of all meetings of the Convocation.

**S. 100.** The Registrar shall, with the notice, issue to each member of Convocation a programme of the procedure to be observed thereat.

**S. 101.** The procedure to be observed at a Convocation shall be prescribed by the Senate.

**S. 102.** The colours of the various Faculties shall be as follow :—

Faculty of Arts	...	Red,
Faculty of Science	...	Light Blue
Faculty of Commerce		Yellow.
Faculty of Law	...	Purple.
Faculty of Medicine, Pharmaceutics and Veterinary Science	...	Dark Blue.
Faculty of Engineering and Technology	...	Orange.
Faculty of Education	...	Crimson:
Faculty of Sanskrit Studies	...	White.

**S. 103.** Academic dress of the University is worn at Convocations for conferring degrees.

**S. 104.** Such of the members of the bodies of the University of Rajasthan as are graduates of other Universities, may appear in the academic dress of their own Universities, or in such dress as may be prescribed by the University.

**S. 105.** Academic dress to be worn by the authorities of the University and graduates of the University of Rajasthan—

Chancellor  
Vice-Chancellor  
Registrar

Gold Broche  
Silver Broche  
Cream gown  
with rose border } and  
academic  
cap.

Members of University  
Bodies

Black gown and hood of the colour prescribed by the University for the degree concerned and safa of the same colour as hood, or bareheaded.

For Bachelors of Arts, Science, Science (in Agriculture, Education and Home Science), Commerce, Law, Education including B. Tech., Ed., Library Science, Engineering and Medicine.

Black gown and hood bearing the colour of the Faculty concerned, and safa which shall be of the same colour as hood, or bare-headed.

For Bachelors of Pharmacy.

Black gown and dark blue hood with a yellow stripe in the middle of the hood and dark blue safa with yellow band or bare-headed,

For Bachelors of Veterinary Science and Animal Husbandry and Bachelor of Science (Nursing).

Black gown and dark blue hood with two yellow stripes in the middle of the hood and dark blue safa with two yellow bands or bare-headed.

For Masters of Arts, Science, Science (in Agriculture), Commerce, Education, Law,

Black gown and hood bearing the colour of the Faculty concerned with stripes of

<p>Doctor of Medicine, Master of Surgery, Master of Science (Med.) and M.Pharm.</p>	<p>chocolate colour on it, and safa which shall be of the same colour as hood, or bare-headed.</p>
<p>For Master of Oriental Learning (M. O. L.).</p>	<p>Black gown and hood bearing the colour of the Faculty of Arts with stripes of white colour on it and safa which shall be of the same colour as hood, or bare-headed.</p>
<p>For Master of Engineering and Master of Science (Tech.)</p>	<p>Black gown and orange hood with green stripe in the middle of the hood; and an orange safa with band or bare-headed,</p>
<p>For Doctor of Philosophy (Ph.D.).</p>	<p>Scarlet coloured gown and hood bearing the distinct colour of the Faculty concerned with white stripes in addition to chocolate colour stripes, and safa which shall be of the same colour as hood, or bare-headed.</p>
<p>For Doctor of Science (D. Sc.).</p>	<p>Gown—scarlet silk with black silk facing 4" wide running down the length on either side. Hood—cream Silk, lined throughout,</p>
<p>For Doctor of Literature (D. Litt.).</p>	<p>Gown—scarlet silk with black silk facing 4" wide running down the length on either side. Hood of the colour of the Arts Faculty viz. red colour.</p>
<p>For Vachaspati.</p>	<p>Gown—scarlet silk with black silk facing 4" wide running down the length on either side. Hood of the colour of the Faculty of Sanskrit Studies viz, white colour.</p>
<p>For Vidyavaridhi.</p>	<p>Scarlet coloured gown and hood bearing the distinct colour of the Faculty of Sanskrit Studies with saffron stripes and safa which shall be of the</p>

	same colour as hood or bare-headed.
For Acharya.	The same academic dress as for Master of Arts etc.
For Shastri	The same academic dress as for Bachelor of Arts etc.

Note :--The University prescribes the colours and recommends that preferably Khadhi cloth be used.

### Convocation Procedure.

**S. 106.** The candidates for degrees must, 15 clear days before the date fixed for the Convocation, inform the Registrar in writing of their intention to be present. No candidate shall be admitted to the Convocation who has not sent in his name to the Registrar within the prescribed time. In exceptional cases, the Vice-Chancellor may permit candidates who have not sent in their names to the Registrar within the prescribed time, to be admitted to the Convocation, provided their applications are received by the Registrar not later than 72 hours before the time of the Convocation and are accompanied by a fee of Rs. 2/- in each case.

**S. 107.** Such candidates as are unable to present themselves in person at the Convocation will be admitted to the degree in absentia by the Vice-Chancellor and their diplomas given direct by the Registrar on application and on payment of a fee of Rs. 10/- in each case.

**S. 108.** No candidate shall be admitted to Convocation who is not in proper academic dress, prescribed by the University.

**S. 109.** For the award of degrees at Convocation, students shall be presented to the Chancellor by the Deans of Faculties concerned.

**S. 110.** Diplomas to graduates attending Convocation will be supplied to them in the Convocation Hall, before the Convocation begins.

No Diploma will be issued on the day of the Convocation after the Convocation.

**S. 111.** The Chancellor, the Vice-Chancellor and the Registrar will wear their special robes. Members of the Senate, Syndicate and Academic Council will wear the proper academic costume of the University of which they are graduates or that prescribed by the University of Rajasthan.

**S. 112.** The Chancellor, the Vice-Chancellor, members of the Senate, Syndicate and Academic Council shall assemble in the meeting room at the appointed hour and shall walk in procession in the following order to the Convocation Hall :—

The Registrar.  
Members of the Academic Council.  
Members of the Senate.  
Members of the Syndicate.  
The Deans of the Faculties.  
The Vice-Chancellor.  
The Chancellor.

**S. 113.** The Chancellor, the Vice-Chancellor and the members of the Syndicate and the Registrar shall take their seats on the dais and the members of the Senate and of the Academic Council on both sides of the dais in places, reserved for those bodies.

**S. 114.** On the procession entering the Hall, the candidates shall rise and remain standing until the Chancellor, the Vice-Chancellor, and the members of the Senate, Syndicate and Academic Council have taken their seats.

**S. 115.** The Vice-Chancellor (having obtained the consent of the Chancellor) shall declare the Convocation open. When the Chancellor is not present, the Registrar will, with the permission of the Vice-Chancellor, declare the Convocation open.

**S. 116.** The Dean of each Faculty or, in his absence, the senior member of the Faculty, will present the candidates for degrees to the Chancellor in the following order:—

*In the Faculty of Arts—*

Bachelor of Arts. (Pass)  
Bachelor of Arts. (Honours.)

Master of Arts.  
 Doctor of Philosophy.  
 Doctor of Literature.

*In the Faculty of Science—*

Bachelor of Science (Pass)  
 Bachelor of Science (Honours)  
 Bachelor of Science (Agriculture)  
 Bachelor of Science (Home Science.)  
 Bachelor of Science (Education)  
 Master of Science.  
 Master of Science (Agriculture)  
 Doctor of Philosophy.  
 Doctor of Science.

*In the Faculty of Commerce—*

Bachelor of Commerce. (Pass)  
 Bachelor of Commerce. (Honours)  
 Master of Commerce.  
 Doctor of Philosophy.

*In the Faculty of Law—*

Bachelor of Laws.  
 Master of Laws.  
 Doctor of Philosophy.  
 Doctor of Laws.

*In the Faculty of Engineering and Technology—*

Bachelor of Engineering.  
 Master of Engineering.  
 Master of Science (Technology.)  
 Doctor of Philosophy.

*In the Faculty of Medicine, Pharmaceutics & Veterinary Science. :—*

Bachelor of Medicine, and Bachelor of Surgery.  
 Doctor of Medicine.  
 Master of Surgery.  
 Master of Science (Med.)  
 Bachelor of Pharmacy.  
 Master of Pharmacy.  
 Bachelor of Veterinary Science and Animal Husbandry.

Bachelor of Science (Nursing).  
Doctor of Philosophy.

*In the Faculty of Education—*

Bachelor of Education.  
Bachelor of Technical Education.  
Bachelor of Library Science.  
Master of Education.  
Master of Library Science.  
Doctor of Philosophy.

*In the Faculty of Sanskrit Studies—*

Shastri.  
Acharya,  
Vidyavaridhi  
Vachaspati.

**S. 117.** In all cases the candidates shall be presented in the following form.—

- Supplication**—(to be done at the special meeting of the Senate to be convened a day before the Convocation and presided over by the Vice-Chancellor).

“Mr. Vice-Chancellor,

On behalf of.....and.....  
others who have been examined and found qualified for the  
Degree of.....I move that the Senate do  
pass a Grace for their admission to the said Degree.”

After the Supplication by the Dean, the Vice-Chancellor  
to say—

“DOETH IT PLEASE YOU THAT THIS GRACE BE  
PASSED ?”

and the Senate assenting (or after a short pause) the  
Vice-Chancellor to say —

“THIS GRACE IS PASSED”

- Presentation**—(to be done in the Convocation after Grace has been passed by the Senate on the previous day).

“Mr. Chancellor,

I present to you.....out of.....  
 candidates, who have been examined and found qualified for  
 the degree of.....to which I pray they may be  
 admitted”

After the presentation and prayer by the Dean for  
 admission of candidates to the Degree, the Chancellor to say:

“By the authority given me as Chancellor of this  
 University, I admit you, one and all, to the degree of.....  
 ..... and I charge you that ever in your life and  
 conversation you prove yourselves worthy of the same”.

**S. 118.** After the degrees have been conferred,  
 recipients of University medals and prizes, and representatives  
 of colleges which have won University Athletic or Tourna-  
 ment Challenge Trophies shall be called out individually by  
 the Registrar and shall stand before the Chancellor, or the  
 Vice-Chancellor, who shall present the medals, prizes or  
 trophies.

**S. 119** When all the candidates have been admitted  
 to their degrees, and the medals and trophies have been  
 presented, the Convocation address will be delivered.

**S. 120.** After this the Chancellor will declare the  
 Convocation dissolved. The procession will then leave the  
 Convocation Hall in the same order as that in which it  
 entered, the *graduates standing*.

## CHAPTER XXVIII

### DEGREES

#### A—General

**Sec. 4.** The University shall have the following powers,  
 namely :—

- .....  
 (2) to hold examinations and to confer degrees, and  
 other academic distinctions upon :—  
 .....



**Sec. 27.** Subject to such conditions as may be prescribed by or under the provisions of this Act, the Statutes may, consistently with this Act, provide for all or any of the following matters namely :—

- .....
- (14) degrees, diplomas and other academic distinctions to be awarded by the University.

**Sec. 29.** Subject to such conditions as may be prescribed by or under the provisions of this Act, the Syndicate may make Ordinances, consistent with this Act and the Statutes, to provide for all or any of the following matters, namely :—

- .....
- (2) conditions under which students shall be admitted to courses of study and curricula and examination for degrees, diplomas and other academic distinctions.

**S. 15.** The Senate may, on the recommendation of the Syndicate, by a resolution passed with the concurrence of not less than two-thirds of the members voting, withdraw any degree, diploma or any other distinction conferred by the University.

**S. 39** The University may confer the following degrees :—

- B.A. Pass and Honours
- B.Sc. Pass and Honours.
- B.Sc. B.Ed.
- B.Sc. (Ag.)
- B.Sc. (Home Science)
- B.Com. Pass and Honours.
- LL.B.
- B.E.
- B.Ed.
- B.Tech.Ed.
- B.Ed. (Agriculture)
- B.Ed. (Science)
- B.Ed. (Home Science)
- B.Ed. (Commerce)
- B.Ed. (Technology)
- B.Ed. (Craft)
- B.Lib.Sc.

M.B., B.S.  
 B.V.Sc. & A.H.  
 B.Pharm.  
 B.Sc. (Nursing)  
 B.O.L.  
 Shastri  
 M.A.  
 M.Sc.  
 M.Sc. (Ag.)  
 M.Com.  
 LL.M.  
 M.E.  
 M.Sc. (Tech.)  
 M.Ed.  
 M.Lib. Science.  
 M.D.  
 M.S.  
 M.Sc. (Med.)  
 M.Pharm.  
 M.O.L.  
 Acharya  
 Ayurvedacharya.  
 Ph.D.  
 Vidyavaridhi  
 Vachaspati  
 D.Litt.  
 D.Sc.  
 LL.D.  
 Honoris Causa.  
 D.Litt.  
 D.Sc.  
 LL.D.

*(For degrees in the various Faculties see Chapters XII to XVIII)*

### **B—Honorary Degrees.**

**Sec. 4.** The University shall have the following powers, namely :—

.....  
 (3) to confer honorary degrees or other distinctions on approved persons in the manner laid down in the Statutes.

**Sec. 34. A** (1) There shall be a Standing Committee for the conferment of Honorary Degrees consisting of the

following, namely :—

- ( i ) the Vice-Chancellor;
- ( ii ) the Chief Justice of the High Court of Rajasthan; and
- ( iii ) the Dean of the Faculty concerned.

(2) No honorary degree, diploma or other academic distinction shall be conferred on any person unless the proposal for the conferment thereof has been—

- (a) originally made by the said Committee;
- (b) approved of by the Syndicate;
- (c) passed by the Senate; and
- (d) confirmed by the Chancellor :

Provided that, in cases of emergency, such proposal may be confirmed by the Chancellor on the recommendation of the said Committee, if the recommendation has been approved by the Syndicate.

**S. 16.** (2) Any honorary degree conferred by the University may, with the previous approval of two-thirds of the members present at any meeting of the Senate and the sanction of the Chancellor, be withdrawn by the Syndicate.

**S. 39.** The University may confer the following degrees :—

.....  
 Honoris Causa  
 D. Litt.  
 D.Sc.  
 LL.D.

**C—Award of the degree of Ph.D.  
 (Doctor of Philosophy).**

**O. 124.** A candidate for admission to the degree of Ph.D. in the Faculties of Arts, Science, Commerce, Engineering & Technology, Law and Education must have obtained the Master's degree (in 1st or 2nd Division) of this University or of another University recognised as equivalent thereto in the subject or any allied subject in which he/she wishes to pursue research provided that the Master's degree should have been taken after taking the Bachelor's degree with full course prescribed for the degree. The cases of Third Divisioners may be considered if they have shown adequate aptitude for research by their publications in standard Journals.

- Note :—1. Candidates who take the B.A. degree of another Statutory Indian University as oriental candidates after passing a public examination in a classical or a modern Indian language and thereafter the M.A. degree as regular students or teachers etc. will also be eligible for registration under this Ordinance, provided they obtain the B.A. degree after taking the examination in English and in an elective subject in the same examination and not at different examinations.
2. In order to be eligible for registration for the degree a candidate must be the holder of the Master's degree of atleast two year's standing at the time of conferment upon him of the degree of Ph.D. which shall date from the convocation at which the Master's degree was conferred upon him.
3. No candidate will ordinarily be permitted to do research work for the degree of Ph.D. in a Faculty different from the one in which has obtained his Master's degree.

**O. 125. (a)** All candidates for the degree of Ph.D. shall apply for registration at the beginning of any term of the academic year and shall, except in special cases approved by the Syndicate on the recommendation of the Research Board work under the guidance or direction of an approved supervisor, viz., one of the following :—

1. Professors and Heads of University Teaching Departments.
2. Readers of University Teaching Departments.
3. A Master's Degree holder of at least ten years standing with post-graduate teaching experience of at least five years and with considerable amount of published work based on research to his credit.
4. A Doctorate degree holder of at least five years standing with post-graduate teaching experience of at least five years and with considerable amount of published work based on research to his credit.
5. An eminent scholar in or outside the University.

Note: —In view of the fact that in the Faculty of Engineering and Technology there is no University Teaching Department, Engineering Colleges affiliated to the University having Post-graduate Departments will be considered as University Teaching Departments for purposes of items (1) and (2) above.

(b) The candidates may work under an approved supervisor at their own risk till the Research Board takes a decision on their applications. If the Board grants them permission, the period of their research course will be counted from the date of their admission to the college/department.

**O. 126.** Admission for the Ph.D. degree will be made by the Head of the University Department concerned or by the Principal of an affiliated college having post-graduate research facilities.

Each candidate for admission to the Ph.D. course in a college affiliated to the University shall submit his/her application for registration on the prescribed form (to be obtained from the Registrar's office) through his/her supervisor duly recommended by the Head of the Department or the Principal to the University submitting a scheme or an outline of the subject he/she proposes to investigate with a statement of any work he/she may have done on the subject after proper scrutiny and test (including viva-voce) by the supervisor of adequate general knowledge in his/her field of study. All such applications shall be referred to the Professor and Head of the University Department concerned or an expert for opinion about the scope and suitability of the subject before the candidate is actually registered.

In the case of University Departments, applications for admission shall be submitted to the Head of the Department concerned. The Head of the Department after scrutinising the application and testing the candidate's general knowledge in his/her special field and also in the scheme or outline submitted by him/her and after satisfying himself/herself that the subject offered is one which can be profitably pursued under the superintendence of the University and that the candidate possesses the requisite qualifications and requisite background knowledge, will admit the candidate and forward the application for registration on the prescribed form (to be obtained from the Registrar's office) to the University along with the scheme or outline. The Head of the Department will also name the supervisor (or joint supervisors) to guide the candidate in his/her research programme.

**O. 127.** The fee for admission to the degree shall be Rs. 200/- out of which Rs. 50/- will be paid at the time of submission of the application for registration and the balance of Rs. 150/- at the time of submission of the thesis. If the application for registration is rejected the fee of Rs. 50/- paid by a candidate shall be refunded after deducting Rs. 10/-.

**O. 128.** The application for registration shall be placed before the Research Board constituted by the University.

The Board after satisfying itself that the subject offered is one which can profitably be pursued and that the candidate possesses the requisite qualifications and equipment shall recommend the acceptance of the application to the Syndicate.

**O. 129.** Every candidate shall be duly enrolled as a research student of the University on payment of the prescribed fee before he is registered for the degree. The application for enrolment shall be sent to the University on the prescribed form (to be obtained from the Registrar's office) along with the application for registration and shall be accompanied by the prescribed fee of Rs. 5/- and the original Master's degree and the migration certificate of the University from which he/she took the Master's degree.

**Note :—**Candidates who have already been enrolled once in the University shall not be required to enrol themselves again.

**O. 130.** Every accepted candidate shall pursue a course of research as a student of the University for not less than two years from the date of admission and no candidate shall be permitted to be on the Ph.D. rolls for more than four years from the date of admission. After the expiry of this period, fresh registration may be permitted in exceptional cases. If a candidate is unable to supplicate at the end of three years, he/she will seek the permission of the University for extension of time as may be necessary subject to a maximum of one year :

Provided that when a student has been registered as a candidate for the Degree of Ph.D. in another University and has worked on the approved subject for not less than a year from the date of admission he/she may be permitted by the Research Board on the recommendation of the supervisor or the Head of the University Department concerned to register himself/herself as a research student of the University and to submit his/her thesis after the expiry of the remaining period if he/she continues to work under the same supervisor of an affiliated college or of a University Department since his/her original admission and that the subject is not changed, provided that, if the candidate is working under a supervisor of the other University, he is approved by the Vice-Chancellor.

**O. 131.** The maximum number of students to be taken by a Supervisor for research work should not ordinarily exceed 5.

Note :—The Principals of affiliated colleges should give the necessary relief to a supervisor who has accepted research students for guidance.

**O. 132.** Every candidate registered for the degree shall pay a tuition fee of Rs. 250/- per annum in two equal instalments to the College/University to which the supervisor belongs. It shall be paid till the candidate submits his thesis to the University.

Note :—No tuition fee shall be charged from teachers in affiliated colleges or the University Teaching Departments working under the guidance of an approved supervisor in an affiliated college or a University Teaching Department, as the case may be.

**O. 133.** (a) The candidate shall pursue his research at the head-quarters of his supervisor, the period of residence being not less than 100 days in each year. A portion of the period of residence may, for the sake of special guidance or facilities or collection of research material or field studies, be spent elsewhere even outside the University, as directed by the supervisor.

(b) The candidate may incorporate in his/her thesis contents of any of his/her published papers provided that they have not been already used for obtaining a degree in this University or in any other University and he/she shall state this in unambiguous terms in the relevant parts of the thesis.

(c) If the Supervisor considers that knowledge of a particular language is necessary for doing research, the candidate shall not be permitted to submit the thesis unless he/she passes a test in that language.

**O. 134.** (a) The Supervisor shall submit a report on the progress of work of a candidate every six months to the Research Board which will forward it with its remarks to the Syndicate.

(b) A candidate ordinarily shall not be permitted to change the scheme of his subject during the course of his/her study. If, however, an occasion arises due to technical difficulties, the Vice-Chancellor may, on the recommendation of the Supervisor and after reference, if

considered necessary, to the expert to whom the original subject was referred or the Head of the University Department concerned, as the case may be, permit modification of the subject.

**O. 135.** The Supervisor shall notify to the University through the Principal of the College or the Head of the University Department concerned, as the case may be, that the thesis is ready for submission. He shall make sure that the thesis is presentable in all its aspects and shall forward a brief summary of the thesis to the University. The candidate shall submit his/her thesis within six months of this notification by the Supervisor and only in extraordinary cases shall the Vice-Chancellor extend the time.

**O. 136.** After the thesis is completed, the candidate shall supply four printed or type-written copies of his thesis together with a sum of Rs. 150/-, the balance on account of the fee. The language used in every thesis shall be English except in the case of subjects connected with an oriental language where the thesis may, at the option of the candidate, be presented in that language. Thesis in Sanskrit may also, at the option of the candidate, be presented in Hindi. The thesis shall comply with the following conditions :—

1. It must be a piece of research work characterised either by the discovery of facts or by a fresh approach towards interpretations of facts or theories. In either case it should prove the candidate's capacity for critical examination and sound judgement. The candidate shall indicate how far the thesis embodies the results of his own investigation and in what respects it appears to him to advance the study of the subject.
2. It shall also be satisfactory in respect of its literary presentation and must be suitable for publication.
3. A certificate shall be furnished by the Supervisor indicating how far the work is the original work of the candidate.

**O. 137.** The thesis, when received, shall be referred for evaluation to the Supervisor and two external referees who will be appointed in the following manner :—



The Supervisor of the candidate shall suggest a panel of six names of external persons with full particulars of each, competent to evaluate the thesis. These names, when received, shall be forwarded by the Registrar to the Convener of the Board of Studies in the subject concerned. The Convener shall place these names before the Board if it is likely to meet within a fortnight. The Board will select five names out of this list or, in case of disagreement, suggest a panel of not more than five fresh names (with full particulars) giving reasons for its disagreement with the names suggested by the Supervisor and in favour of its own names. This final list along with the list suggested by the Supervisor will be submitted to the Vice-Chancellor who will select 2 names from the two lists.

Note t—If a Board is not meeting within a fortnight the Convener himself will take action and submit a panel of 5 names to the Vice-Chancellor on the same basis.

**O. 138.** (a) The referees shall be requested to send their reports on the thesis normally within three months of the receipt of the same by them.

(b) An oral test by the examiners evaluating the thesis will be given before the thesis is accepted unless they specially recommend in any particular case that an oral test is unnecessary, in which case it may not be held. Where the external examiners evaluating the thesis are from outside the country, two other external examiners from the country will be specially appointed by the Vice-Chancellor for this purpose.

Note :—The external examiners may be informed when sending the thesis for evaluation that it is the normal practice in the University to hold an oral test.

(c) The referees shall send their reports independently to the Registrar by name, marked confidential.

(d) If on an assessment of a thesis in the first instance the majority of the referees is in favour of allowing a candidate to revise and re-submit the thesis, he/she may be permitted to do so.

(e) In the case of divergence of opinion among the referees e.g. one recommending acceptance of the thesis, the second resubmission and the third rejection, the report of each shall be communicated to the other two with a view to obtain agreement among them.

(f) The degree shall be awarded only on the unanimous recommendation of the referees appointed for adjudicating the thesis as well as of those appointed to conduct the oral or viva-voce test.

**O. 139.** If a candidate is permitted to improve and re-submit his thesis, he shall be required to re-submit it not earlier than six months or later than twelve months from the date of such permission.

The thesis so re-submitted shall be sent to the same panel of external examiners who evaluated the original one for adjudication unless they or any one of them expresses inability to adjudicate. The Vice-Chancellor shall in such a contingency appoint another external examiner or examiners, as the case may be, from the original panel suggested by the Board of Studies concerned and by the Supervisor.

Note :—A candidate shall not be allowed to re-submit his thesis more than once.

**O. 140.** The reports of the referees ( including those of the Viva-Voce test, where held ) shall be placed before the Syndicate for acceptance or rejection, as the case may be, of the thesis.

**O. 140.** (1) Notwithstanding any thing contained in the above Ordinances, if any work relating to edited texts or calendars of unpublished manuscripts, records or documents, when accompanied by an adequate introduction and critical apparatus of an outstanding nature is submitted to the University and the experts to whom it is referred for opinion find it suitable for the purpose, the same may be considered on its own merits for the award of the Ph.D. degree of the University provided the other University requirements are satisfied.

#### **D—Award of the Degrees of D. Litt. (Doctor of Literature) and D.Sc. (Doctor of Science)**

**O. 140 A.** A candidate for the Degree of Doctor of Literature or Doctor of Science must be a Doctor of Philosophy (Ph.D.) of this University—of at least two years' standing, or hold an equivalent (Doctorate) degree of another recognised University established by law, provided that in the later case, the candidate has been residing in the jurisdiction of the University of Rajasthan for atleast one year.

**O. 140 B.** Every candidate who intends to supplicate for the Degree of Doctor of Literature or Doctor of Science shall communicate his intention to do so to the Registrar stating the subject chosen by him for the thesis and support his application by submitting a copy of the contribution published by him towards the advancement of the subject of his study. He shall also submit a certificate from two members of the Research Board or of the Syndicate that he is a fit and proper person to supplicate for the Degree.

**O. 140 C.** The application shall be placed before the Research Board, which shall consider the suitability of the subject and make its recommendation to the Syndicate. The candidate will then be informed, if the subject of his thesis is approved.

**O. 140 D.** On a report from the candidate that he is likely to submit his thesis within six months, the Syndicate, on the recommendation of the Research Board, shall appoint three examiners for examining the thesis. The Research Board shall recommend the names of suitable examiners only when it has satisfied itself that there is a *prima facie* case for appointment of examiners.

**O. 140 E.** After the thesis is complete, the candidate shall supply four printed or typed copies of his thesis along with an examination fee of Rs. 250/-. He shall also submit with his thesis a brief abstract of the thesis and indicate in a preferatory note, the part of the thesis he claims as original and a list of sources he had consulted. The thesis shall comply with the following conditions :—

The thesis submitted by the candidate must be entirely his own work and must be an original contribution to knowledge characterised either by the discovery of new facts and their significance or by new interpretation of facts, or theories, and in either case it should evince the capacity of the candidate for critical examination and judgment. It should also be satisfactory in so far as its literary presentation is concerned and must be suitable for publication.

**O. 140 F.** The candidate may incorporate in his thesis the contents of any work which he may have published on the subject, but he shall not submit as his thesis any work for which a degree has already been conferred on him in this or in

any other University. The candidate may also submit as subsidiary matter any printed contribution or contributions to the advancement of his subject.

**O. 140 G.** The examiners shall examine the thesis and other published work of the candidate and shall submit their reports either conjointly or separately. The examiners may consult one another before submitting their reports and if they consider it necessary, may also make suggestions for the improvement of the thesis. The suggestions made by the examiners shall be communicated to the candidate.

**O. 140 H.** After the thesis has been examined, the examiners, in case they do not consider it to be of sufficient merit, may recommend that the thesis be rejected or be allowed to be represented in the revised form not earlier than six months and not later than two years from the date of the decision of the Research Board.

**O. 140 I.** If the examiners consider it desirable, and recommend for the same, the *viva voce* examination of the candidate may also be held by at least two of the examiners. In case even two of these examiners are not available for holding the *viva voce* examination, one of them may be appointed afresh on the recommendation of the examiners of the thesis.

**O. 140 J.** In case the recommendation of the *viva voce* examiners of the thesis differs from the recommendation of the examiners of the thesis, the candidate may be asked to re-appear for the *viva voce* examination within six months. If the candidate fails to satisfy the *viva voce* examiners a second time he shall be rejected.

**O. 140 K.** No candidate shall be allowed to represent his thesis or to re-appear at the *viva voce* examination more than once.

**O. 140 L.** The Research Board shall consider the reports of the examiners and shall recommend to the Syndicate the award of the Degree only on the unanimous recommendation of the examiners of the thesis, as also of the *viva voce* examination, if any.

**O. 140 M.** The candidate shall on publication of the thesis state on the title page that it was a thesis approved for the D. Litt. or D.Sc. degree of the University of Rajasthan.

CHAPTER XXIX

UNIVERSITY PROFESSORSHIPS AND READERSHIPS

**Sec. 4.** The University shall have the following powers, namely ;—

- (5) to institute Professorships, Readerships, and any other teaching posts required by the University.
- (6) to appoint persons as Professors, Readers, or otherwise as University Teachers.

**Sec. 23. A.** Academic Council—Functions :—

- (iv) to advise the Syndicate regarding the institution of University teaching posts in particular subjects.

**Sec. 27.** Subject to such conditions as may be prescribed by or under the provisions of this Act, the Statutes may, consistently with this Act, provide for all or any of the following matters, namely :—

- (5) institution and maintenance by the University of departments, colleges, institutes of research or specialised studies and hostels.

**Sec. 29.** Subject to such conditions as may be prescribed by or under the provisions of this Act, the Syndicate may make Ordinances, consistent with this Act and the Statutes, to provide for all or any of the following matters, namely :—

- (6) emoluments and conditions of service of University Teachers.

**S. 19.** Such University Professorships and University Readerships and other University teaching posts shall be

instituted as may be determined by the Syndicate on the recommendation of the Academic Council. The duties, emoluments and conditions of service of University Teachers shall be prescribed in the Ordinances.

**S. 20.** (1) No person shall be appointed as a University Teacher except on the recommendation of a Committee of Selection constituted for the purpose.

(2) The Committee of Selection shall consist of the following members :—

(a) *For Professors* :—

- (i) the Vice-Chancellor, Chairman;
- (ii) the Dean of the Faculty concerned;
- (iii) one member of the Syndicate appointed by the Syndicate;
- (iv) the Head of the Department concerned, not below the rank of Professor.
- (v) three persons possessing special knowledge of the subject concerned, appointed by the Chancellor on the recommendation of the Syndicate.

(b) *For Readers and Lecturers* :—

- (i) The Vice-Chancellor, Chairman;
- (ii) The Dean of the Faculty concerned;
- (iii) One member of the Syndicate appointed by the Syndicate.
- (iv) The Head of the Department concerned.
- (v) Two persons possessing special knowledge of the subject concerned, appointed by the Chancellor on the recommendation of the Syndicate.

Provided that this procedure may not be followed for appointment of Junior Lecturers or lecturers who are appointed on an initial salary of Rs. 350/- or less. These persons may be appointed according to the rules framed by the Syndicate for the purpose.

(3) The Committee of Selection shall report to the Syndicate. If the Syndicate accepts the recommendation, it

will make the appointment. If it disagrees, it will refer the matter back to the Committee of Selection with a request for a fresh recommendation.

**S. 20A.** An appointment to the post of a Junior Lecturer (other than in the cadre of Professors, Readers and Lecturers) in the University shall be made by the Vice-Chancellor on the recommendation of a Committee of Selection constituted for the purpose. The Committee of Selection shall consist of-- (i) The Vice-Chancellor, Chairman, and (ii) the Head of the Department concerned. One more member may be nominated by the Vice-Chancellor, if deemed necessary by him.

**O. 141.** The duties of the University Professor or University Reader shall be as follows :—

- (1) to engage in research and conduct post-graduate teaching;
- (2) to guide and supervise research work of such students as are assigned to him by the Syndicate;
- (3) to give extension lectures at various centres as arranged by the Syndicate.

**O. 141A.** The following shall be the grades of salary for University Teachers :—

Professor	...	Rs. 1000-50-1500
Reader	...	Rs. 700-40-1100
Lecturer	...	Rs. 400-30-640-40-800

**O. 141B.** The following shall be the minimum qualifications for teachers in the University Teaching Departments :—

### HUMANITIES AND SCIENCE

*Lecturer :* A first class Master's Degree of an Indian University, or a Second Class Master's Degree of an Indian University with at least three year's experience of teaching degree classes, or an equivalent qualification of a foreign University in the subject concerned.

*Reader :* ( i ) A First or Second Class Master's Degree of an Indian University or an equivalent

- qualification of a foreign University in the subject concerned,
- ( ii ) either a Research Degree of a Doctorate Standard or published work of a high standard, and
- ( iii ) five years' experience of teaching at a University or a college, and some experience of guiding research.
- Professor :* ( i ) A first or second class Master's Degree of an Indian University or an equivalent qualification of a foreign University in the subject concerned,
- ( ii ) either a Research Degree of a Doctorate standard or published work of a high standard, and
- ( iii ) ten years' experience of teaching at a University or a college, and some experience of guiding research.

- N. B. :—*1. Humanities include subjects under the Faculties of Arts, Fine Arts, Commerce, Law & Education.
2. These qualifications do not apply to persons appointed before 13th February, 1960 on which date the Ordinance came into force.

## CHAPTER XXX EXAMINATIONS

### A—General and Miscellaneous.

**Sec. 22.** Subject to such conditions as may be prescribed by or under the provisions of this Act, the Syndicate shall exercise the following powers and perform the following functions, namely :—

- .....
- (j) to arrange for the holding of examinations and publishing results thereof;
- (k) to maintain proper standards of teaching and examination in consultation with the Academic Council.

**Sec. 23 A. (1)** The Academic Council shall have control and general regulation of, and be responsible for the main-



tenance of the standards of teaching and examination within the University.

(2) Without prejudice to the generality of the foregoing provision and subject to such conditions as may be prescribed by or under the provisions of this Act, the Academic Council shall exercise the following powers and perform the following functions, namely :—

- (i) subject to the approval of the Syndicate, to make, amend and cancel regulations laying down courses of study and curricula;
- (ii) to propose to the Syndicate Ordinances concerning admission to the University or to its examinations, courses of study and curricula, schemes of examination, and attendance; provided that proposals regarding courses of study and curricula and schemes of examinations shall be made after considering the reports, when necessary, of the Faculty or Faculties concerned;
- (iii) to make proposals regarding the maintenance of standards of teaching and examination;
- .....
- (vi) to advise the Syndicate regarding University fees.

**Sec. 29.** Subject to such conditions as may be prescribed by or under the provisions of this Act, the Syndicate may make Ordinances, consistent with this Act and the Statutes, to provide for all or any of the following matters, namely :—

- (2) conditions under which students shall be admitted to courses of study and curricula and examinations for degrees, diplomas and other academic distinctions;
- .....
- (4) conduct of examinations.

**Sec. 27.** Subject to such conditions as may be prescribed by or under the provisions of this Act, the Statutes may, consistently with this Act, provide for all or any of the following matters, namely :—

.....

- (6) fees to be charged for courses of study and curricula prescribed by the University and for admission to its examinations, degrees and diplomas;
- .....

- (8) conditions governing the appointment, duties and remuneration of examiners.

**O. 142.** Students shall not be eligible for admission to a course of study for an examination unless they have passed the qualifying examination of the University or any other examinations recognised by the University as equivalent thereto, and possess such further qualifications, if any, as may be prescribed by the Ordinances.

**O. 143.** Every candidate for an examination of the University shall except when exempted by any of the Ordinances, be enrolled as a member of an affiliated college before entering upon the course prescribed for such examination and should have undergone a regular course of study at that college.

**O. 144.** The expression "a regular course of study" means attendance at atleast (a) 75 per cent of the lectures delivered and (b) 75 per cent of the tutorials and practicals (taken together) done in an affiliated college in the subject or subjects for the examination at which a candidate intends to appear.

For purposes of this Ordinance :—

- (1) In the Faculty of Medicine, Pharmaceutics and Veterinary Science the minimum attendance at the practicals and clinicals separately in each subject shall be 85 per cent.
- (2) In the Faculty of Engineering and Technology the minimum attendance both (a) at the lectures and (b) at the practicals separately, in each subject shall be 85 per cent.
- (3) *In the Faculty of Science :—*
  1. For Examination in Agriculture, the minimum attendance separately in each subject shall be (a) 85% at the lectures and (b) 85% at the practicals :

2. For examinations leading to the Degree of Bachelor of Science in Education, the minimum attendance separately in each subject shall be (a) 80% at the lectures and (b) 80% at the practicals.

(4) *In the Faculty of Education :—*

1. For One-Year Course Examinations leading to the Degree of B. Ed. (Science/Commerce/Agriculture/Home Science), separately in each subject shall be (a) 75% at the lectures and (b) 75% at the practicals;
2. For examinations leading to the Degree of B.Tech. Ed., B. Ed. ( Craft ) and Diploma in Education ( Craft ), the minimum attendance separately in each subject shall be (a) 80% at the lectures and (b) 80% at the practicals.

*Note :—*For purpose of this Ordinance the total number of working days in the academic year exclusive of examination days shall not be less than 180 (S. 37c).

**O. 144. A.** Attendance at (i) N.C.C. parades held in an academic year and (ii) Annual Camp Exercises, will be pre-requisite conditions for appearance at the Examinations of the University in the case of all able-bodied male candidates enrolled in affiliated/University Colleges for (1) three years in under-graduate courses in the Faculties of Arts, Science and Commerce, (2) first two years of the M.B., B.S. Course and (3) first three years of the Bachelor of Engineering Course (irrespective of the fact that they have done one to three years N.C.C. training in any non-technical unit), and admission cards will be issued to such a candidates only on receipt of a certificate from the Officer Commanding N.C.C. Unit concerned to the effect that (1) the attendance requirements prescribed hereunder for the N.C.C. parades and camps have been completed, (2) there are no dues outstanding against him (including the articles and uniforms issued for N.C.C.), and (3) he has not misbehaved or committed indiscipline during the N.C.C. parades and camps or other allied work on duty :

Provided that the Vice-Chancellor may, at his discretion exempt students of some colleges or persons or certain categories of persons from such attendance :

Provided further that the following categories of students will not be required to undergo compulsory N.C.C. training :—

- (i) Overseas students of Indian origin or foreign students in India.
- (ii) Students who have completed 3 years of N.C.C. training in Senior Division.
- (iii) Students of Law and Teachers Training Colleges.
- (iv) Students above the age of 26 years.
- (v) Students who belong to Bhutan State.
- (vi) Students attending evening classes.

Attendance at N.C.C. Parades and Camps shall be as Under :—

**(A) Parades :**

A minimum of 80% attendance on parades held every year.

**(B) Camps :**

(i) *Cadets of Senior Division Infantry Units :*

2 Camps during their 3 years of compulsory N.C.C. training.

(ii) *Cadets of Medical Colleges.*

2 Camps during the 2 years of compulsory N.C.C. training.

(iii) *Cadets of Armoured, Artillery, Engineering, Signals, Electrical, Mechanical Engineering Naval and Air Squadron Units.*

3 Camps during the 3 years of Compulsory NCC training.

**O. 144 B.** If a candidate for an examination which is held at the end of a two years' study is detained from appearing at the examination on account of shortage of attendance, he will be allowed to appear at a subsequent examination after putting in one year's attendance at an affiliated college.

**O. 144 C.** If a candidate for an examination fails to put in the required attendance in a subject or subjects, the name of each such candidate shall be reported by the head of every College/Department in a prescribed form, so as to reach the Registrar at least 21 days before the commencement of an examination when the classes should be disbanded.

**O. 145.** If on account of bonafide illness supported by a medical certificate or certified by the Principal from his personal knowledge, or any other reason deemed sufficient by the Syndicate, the total attendance of a student of an affiliated college falls short of the required minimum attendance, the Principal of a college may condone a shortage not exceeding 3% of the total number of (a) lectures delivered and (b) tutorials and practicals (taken together), done in each subject. If the shortage is larger, but not more than 6% of the total number of (a) lectures delivered and (b) tutorials and practicals, his case shall be referred to the Syndicate. In addition to this, the Vice-Chancellor may at his discretion condone a further shortage upto 5 attendances at the most in such special cases. Such action would only be taken by the Vice-Chancellor after consultation with the Head of the Institution.

**Note :—1.** The N.C.C. cadets sent out to parades and camps and such students as are deputed to represent their colleges in games, athletic and cultural activities and University and Inter-University Youth Festivals conducted on behalf of the University be treated as present for the days of their absence for the above purposes and this presence should be added to their total attendance.

2. The days on which home examinations are held in an affiliated college be considered as working days for purposes of attendance and the candidates be marked present if they appear for the examination on those days. Where attendance is marked subject wise, it be done in the subject in which the examination is held.  
*Explanation:—* A student will be given credit for the same number of attendances in each subject studied by him, which corresponds to the number of lectures that would have been delivered at the college in that subject during the entire period of the home examinations had there been no home examinations at all and the college would have functioned normally as per time table.

**O. 146.** A regular candidate preparing in an affiliated college for any examination of the University shall, on or before the 1st November of the year preceding the examination :—

- (1) pay into the office of the Registrar the fee prescribed for such examination and the marks fee of Rs. 2/-;
- (2) intimate the subject or subjects in which he desires to present himself for examination; and
- (3) along with his application for admission, furnish the Registrar with a certificate from the Principal of the affiliated college certifying that he has fulfilled the conditions laid down by the University, and is of good character :

Provided that the applications and the fees mentioned above shall be submitted by candidates taking the examinations in the Faculty of Medicine, Pharmaceutics & Veterinary Science—

- (i) by the 15th of January in the case of the candidates who take the examinations in the months of March-April following; and
- (ii) by the 1st September in the case of the candidates who take the examinations in the month of October following.

**O. 147.** A candidate who, from sickness or other cause, is unable to present himself for any examination, shall not receive a refund of his fee provided that the Syndicate may, for sufficient cause, permit the candidate to present himself for the next ensuing examination, or failing that also at the next following examination, without payment of a further fee. In such a case the application must be sent so as to reach the Registrar not earlier than the commencement of the examination and not later than a month after the date of the commencement of the examination at which the candidate is unable to appear and must be forwarded in the case of candidates who appeared as regular students or ex-students of affiliated colleges, by the Principal of the college concerned and in the case of private candidates by the competent authority concerned, who forwarded the candidate's original application for permission to appear at the examination. In all cases of sickness, whether of the candidate or of any relation of his, a medical certificate from a qualified medical practitioner shall be attached to the application.

In case, however, where a candidate has already appeared at a practical examination but absented himself from the written examination on grounds of sickness etc., only three-fourth of the examination fee be held over. The examination fee of a candidate who dies before he finishes his part of the examination or of a candidate who is debarred from appearing at the examination may be refunded.

**O. 148.** A candidate when applying for admission to one or more subsequent examinations, shall pay the prescribed fee for such examination on each occasion on which he applies for admission.

**O. 149.** Upon receipt of the fee prescribed, the Registrar shall, if the candidate is admitted, furnish the candidate with an admission card permitting him to appear at the examination.

**O. 150.** Permission to appear at a University examination may be withdrawn for conduct which, in the opinion of the Syndicate, justifies the candidate's exclusion.

**O. 151.** A candidate may not be admitted to the examination hall unless he produces to the officer conducting the examination his examination admission card or satisfies such officer that it will be produced.

**O. 152.** *Omitted.*

**O. 153.** Where there are two examinations for any degree such as a previous and a final examination, and there are two or more alternative courses for such a degree, a candidate for the degree must take the same course in the final examination as he has taken in the previous examination.

**O. 153A.** Notwithstanding anything contained in these Ordinances, a candidate who after passing the Previous/Part I Examination for the degree of (i) Master of Arts, Science and Commerce, (ii) Master of Laws and (iii) Bachelor of Laws does not take the Final/Part II Examination in the immediately following three years, shall be required to appear at the Previous/Part I examination afresh according to the scheme of examination and syllabus prescribed for the examination of the year in which he/she appears before being permitted to take up the Final/Part II Examination.

**O. 153B.** Notwithstanding anything contained in these Ordinances, if a candidate, who, after passing the First Year Examination of the B.A./B.Sc./B.Com. or Part I Examination of Junior Diploma Course in Secretarial Practice and Business Training as the case may be, does not take the Final Year Examination of Three Year Degree Course or the Part II Examination of the said Junior Diploma Course in the immediately following three years in the case of B.A./B.Sc./B.Com. and two years in the case of Junior Diploma Course, shall be required to appear at the First Year/Part I Examination, as the case may be, afresh according to the scheme of examination and syllabus prescribed for the

First Year Examination/Part I Examination of the year in which he/she appears before being permitted to appear at the next higher examination.

*N. B.* :—This does not apply to the B.Sc. (Ag.) Examinations.

**O. 154.** Any graduate of the University, or of an Indian University, recognised for the purpose by the University, may be admitted to an affiliated college in the classes for post-graduate degree in the University; provided that only those who pass the previous examination of the University of Rajasthan for a post-graduate degree may be admitted to the final class for that degree.

**O. 155.** The Registrar may, if satisfied that an examination admission card has been lost or destroyed, grant on payment of a further fee of Re. 1/-, a duplicate examination admission card. The card so granted shall show in a prominent place the number and date of the card originally granted.

**O. 156.** Every candidate appearing at an examination of the University shall pay a fee of Rs. 2/- along with the prescribed examination fee, for the supply of marks obtained by him in each paper at the examination. The marks shall be supplied to a regular candidate through the Principal of the college concerned and to a private candidate (i. e. ex-student, teacher, inspector, librarian or a woman candidate etc.) directly by post.

The marks will be supplied after the publication of the results of an examination.

The fee shall not be refunded except when a candidate dies before he finishes his part of the examination or is not permitted by the University to appear at the examination. In the case of a candidate whose examination fee is withheld under Ordinance 147 above, the fee for the supply of marks shall also be taken to have been automatically withheld for the examination in the ensuing year.

**O. 157.** (1) Any candidate who has appeared at an examination conducted by the University may apply to the Registrar for the scrutiny of his marks and the re-checking of his result. Such applications must be made so as to reach the Registrar within one month from the date of the declaration of the results by the University.



(2) All such applications must be accompanied by a fee of Rs. 10/-.

(3) A candidate shall not be entitled to a refund of the fee unless his result is affected by the scrutiny.

(4) The result of scrutiny will be communicated to the candidates and names of those candidates, whose results are affected as a result of scrutiny will be published in a University Bulletin (s) a copy of which could be obtained from the Registrar's office on pre-payment of its price fixed from time to time.

**O. 158.** Duplicates of University certificates or diplomas shall not be granted except in cases in which the Syndicate is satisfied by the production of an affidavit on a stamped paper of Re. 1/- required by law for the time being in force that the applicant has lost his certificate or diploma, or that it has been destroyed, and that the applicant has a real need for a duplicate. In such cases a duplicate of a certificate or a diploma may be granted on payment of a fee of Rs. 10/-.

**O. 159.** Any candidate who has been declared successful at a University examination after the declaration of his result, before the degree or diploma is delivered to him at the next convocation or otherwise, may apply to the Registrar for provisional certificate for passing that examination. The application should come through the officer who forwarded the application of the candidate for appearing at the examination. A fee of Rs. 5/- should be remitted to the University office for the issue of the provisional certificate.

**O. 160.** A migration certificate shall, on application, be issued on payment of a fee of Rs. 10/- by the Registrar in cases where it is required for migration to other Universities.

**O 161.** Duplicate copies of the following certificates shall be granted, provided the Registrar is satisfied that the original certificate was miscarried in post and did not reach the applicant or for any other bonafide reasons, on payment of the fee as noted below against each :—

- (1) Certified copy of marks.....Rs. 2/-
- (2) Migration certificate.....Rs. 5/-
- (3) Provisional certificate.....Rs. 5/-

**O. 162.** Private candidates and ex-students shall not be allowed to take an optional paper prescribed in the syllabus, unless provision has been made for an examination in such paper of regular students attending affiliated colleges ; Provided, however, that a private candidate or an ex-student who has once taken an optional subject in any examination of the University shall be allowed the same subject when he re-appears at any subsequent examination, within two years if that subject forms part of the syllabus.

**O. 163.** Ex-students shall be entitled to appear at the examinations (including Three-Year Degree Course Examinations, Certificate/Diploma/Degree Examination in Modern European Languages/Library Science) of the University except those in the Faculties of Medicine, Pharmaceutics and Veterinary Science, Engineering and Technology and Science (Agricultural Examinations only) without keeping terms; Provided that (i) if students have passed in practicals they may be allowed to appear in theoretical part only in the Faculty of Engineering & Technology and Science (Agricultural Examinations only) and (ii) if the students fail again at the examination of the succeeding year or do not take that examination, in the succeeding year they shall be required to join an affiliated college afresh.

**O. 164.** (1) An ex-student is one who has satisfied all the requirements of the prescribed course of studies at his college, including the necessary minimum attendance, and is certified by the Principal as eligible for admission to an examination, and after certification does not join a college.

(2) A student falling under the definition of ex-student under rule (1) shall be entitled to receive a certificate from the Principal of the college last attended by him as mentioned in the said rule, whether or not he appears at the examination, in the year in which he is so certified.

(3) A student who has appeared at an examination and failed, shall not require a fresh certificate to be entitled to appear again at the same examination unless in the meantime he has joined a college.

(4) The Principal of a college may by a certificate permit an ex-student who joined his college and thereby forfeited his status as an ex-student, to appear for an Examination :

Provided (i) he is satisfied with the candidate's conduct and progress and (ii) the student leaves the college by August, 31 at the latest.

**O. 165.** Every candidate seeking permission to appear at an examination of the University under the above provisions without attending a regular course of study during the academical year in which the examination is held, shall be required :—

- (i) to offer the same subjects in which he has attended a regular Course of Study in an affiliated college of the University—

Provided that a candidate for the First Year of the B.A./B.Sc./B.Com., and for the Previous Examinations for M.A./M.Sc./M.Com. may be allowed to change one of the optional subjects/papers with the permission of the Vice-Chancellor, on the recommendation of the Principal of the College concerned. Such an application for a change in the subject, duly recommended by the Principal of the College concerned, must reach the Registrar not later than the 31st July preceding the Examination at which the candidate wants to appear; the last date for receipt of such applications shall be 25th September in the case of candidates who fail at the Supplementary Examinations.

- (ii) to remain a student of the affiliated college in which he completed his course; and
- (iii) to submit through the Principal of the college concerned an application in the prescribed form so as to reach the Registrar not later than the 15th of September, September 25 for candidates who appear at the Supplementary Examination, or by the 1st October, if accompanied by a late fee of Rs. 10/-, preceding the examination, stating—
  - (a) the conditions under which he has been studying and is now proposing to continue his studies;
  - (b) the dates of his previous failures to pass the examination.
- (iv) to affix to his application form for permission to appear at the examination, miniature size (bust) of

his photograph duly attested by the Principal of the college concerned.

The application shall be accompanied by a fee of Rs. 5/- and a marks fee of Rs. 2/- as well as the fee prescribed for the examination. In the case of a candidate whose application is rejected or who does not submit an application but only sends in the fees, the amount paid by the candidate on account of fees, shall be refunded after deducting Rs. 2/-.

**O. 166.** Every ex-student who wishes to appear at a subsequent examination shall pay such annual fee to his affiliated college to retain his membership of the college as the college may fix.

**O. 167.** (a) A candidate who has passed a public examination\* in a classical or modern Indian Language recognised for the purpose by the Syndicate and also the Intermediate Examination in English conducted by the University before 1958 or by another University or Board recognised by the University, may be allowed, if otherwise eligible, to appear one year after passing the Intermediate Examination, in English only or in full subjects, at the B.A. (Final) Examination of the University in English only (General English and English Literature) and, if successful separately in General English and English Literature, shall be given a certificate of passing the B.A. Examination in English only.

Such a candidate may also be allowed to appear at a subsequent B.A. (Final) Examination, or along with his examination in English in any one of the elective subjects comprised in the Faculty of Arts except modern Indian

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\*The following examinations are recognised for admission to the B.A. Examination :—

1. The Shastri Examination of the Punjab University.
2. The Maulvi Fazil or the Munsif Fazil Examination of the Punjab University.
3. The Shastri or the Acharya Examination of the Government Sanskrit College, Banaras.
4. The Fazil or the Kamil Examination conducted by the Department of Public Instruction, U.P.
5. The Acharya Examination conducted by the Department of Education, Government of Rajasthan.
6. The Dabir-i-Kamil Examination of the Lucknow University.
7. The Shastri or Acharya Examination of the Banaras Hindu University.
8. The Saraswati Examination of the Prayag Mahila Vidyapeeth, Allahabad.
9. Sahitya Ratna Examination of Hindi Sahitya Sammelan, Allahabad.
10. Prabhakar Examination of Punjab University.
11. The Sahitya Ratnakar Examination of the University of Rajasthan.
12. Adib Kamil Examination of Jamia Urdu, Aligarh.
13. Alankar Examination of Gurukul University, Kangri.

Language or Classical Language. In case the examinations in English (General English, and English Literature) and in the elective subject are taken at one time, the candidate, on being declared successful, shall be awarded a degree as awarded to regular B.A. candidates without assigning any division and adding therein that the candidate had passed the B.A. Examination under Ordinance 167. Candidates who appear and pass in the elective subject in a year subsequent to their passing the examination in English will be given only a certificate of having passed the B.A. Examination, in the form approved by the Syndicate. Such candidates as offer to appear in both subjects at one time and do not pass in one or both the subjects, shall be deemed to have failed.

Candidates taking the B.A. (Final) examination under the above provisions shall be required to appear in all the papers in English (General English and English Literature) and the elective subject of the (i) First year Examination and (ii) Final year Examination prescribed for the year in which he is appearing.

(b) A candidate who holds the B.A. Degree (not Certificate) of the University under the aforesaid clause, or of a Statutory Indian University may be allowed, if otherwise eligible, to appear at the M.A. (in the subject of the Oriental Examination or in any one of the other elective subjects including English in which he passed the B.A. Examination) or the B.Ed. or the LL.B. Examination of the University.

Note :—Admission to M.A., B.Ed., or LL.B. examination under the above clause will be allowed to the holders of the B.A. Degree of another Statutory Indian University provided the B.A. examination in (i) English and (ii) “an elective subject” was taken in the same examination and not at different examinations.

(c) A candidate who passes the B.A. Examination in English only (i.e. General English and English Literature) may be allowed to appear for M.A. Examination in the subject of Oriental Examination, and if passes, he shall be given the degree of M.O.L. Such a student shall not be eligible to appear at the M.A., B.Ed. or LL.B. Examination.

(d) A candidate who has passed the Vidyalandkar and Vedalandkar Examinations of the Gurukul University, Kangri may be allowed admission to the M.A. Examination in Hindi and Sanskrit only, if otherwise eligible.

(e) A candidate, who desires to appear at an examination under the above provisions, must submit his application

on the prescribed form so as to reach the Registrar not later than the 15th September or (1st October, if accompanied by a late fee of Rs. 10/-) in the case of non-collegiate candidates, or 1st November in the case of collegiate candidates, preceding the date of examination. The application shall be accompanied by the fee prescribed for the examination together with the marks fee of Rs. 2/-, and shall be submitted through the respective forwarding officers.

*Notes:—*1. In the case of a University where English is only a compulsory subject and English Literature is not provided separately as an optional subject also, candidates having passed in English only shall be deemed to have fulfilled the condition of passing both in General English and English Literature.

2. A candidate will be admitted to the M.A., M.O.L., B Ed., or LL.B. Examination only, if he is the regular student of an affiliated college or is governed by Ordinances laid down for the admission of teachers, inspecting officers, librarians, library clerks or women.

**O. 168.** Notwithstanding anything contained in these Ordinances, no member of the Syndicate or of a Board of Studies shall be admitted to an examination of the University, except with the special permission of the Vice-Chancellor, provided this will not apply to a research degree.

**O. 168 A.** Notwithstanding anything contained in these Ordinances, a candidate shall in no case be permitted to appear at two main examinations—Degree and/or Post-graduate of the University simultaneously in the same year.

**O. 169.** Notwithstanding any provision in any other Ordinance, the following sentence may be added in the diploma of any student who has done approved social service:—

“And has carried out approved social service work”.

*Note:—*Such a sentence shall be added in the case of candidates for a degree who have been certified by the Principals of their colleges to the effect that they have done definite social service work under the direction and control of members of teaching staff in such form and for such period as directed by the Syndicate.

**O. 169 A.** The work of social service shall be preceded by training by social service. The affiliated colleges shall therefore make arrangements for both. Two months period of social service, with two hours work per day, during a period of two sessions, may be deemed sufficient for making an entry in the diploma of a candidate.

**O. 169 B.** The following forms of social service be recognised by the University:—

1. Medical help, specially in rural areas;
2. Literacy drive;
3. Help rendered at the time of fairs in keeping sanitation, traffic control, recovery of lost children and property, rendering First Aid;
4. Adult Education by instruction or educative entertainments etc.; and
5. Such other forms of social service as may be suggested by the Principal of a college and approved of by the Syndicate.

**O. 169 C.** The social service work shall be carried on under the general guidance and direction of a member or members of the college staff and the Principal of the college shall satisfy himself and the University that the candidate has rendered approved social service before recommending his case to the University. Except in the case of work in emergencies, the plan and programme of social service shall be submitted by the Principal of the college in advance.

#### **B—Fees**

**Sec. 27.** Subject to such conditions as may be prescribed by or under the provisions of this Act, the Statutes may, consistently with this Act, provide for all or any of the following matters, namely :—

(6) Fees to be charged for courses of study and curricula prescribed by the University and for admission to its examinations, degrees and diplomas:

**S. 121.** The following shall be the fees charged for the various University Examinations, Degrees & Diplomas etc. :—

#### **FACULTY OF ARTS**

Pre-University Arts	...	Rs. 33/-
First Year T.D.C. Arts	...	Rs. 33/-
Second Year T.D.C. Arts	...	Rs. 33/-
Third Year T.D.C. Arts	...	Rs. 40/-
B.A. Honours Examination Part I	...	Rs. 38/-
B.A. Honours Examination Part II	...	Rs. 40/-
Examination previous to Master of Arts	...	Rs. 27/-
Master of Arts	...	Rs. 40/-
Certificate in French/German/Russian	...	Rs. 26/-
Diploma in French/German/Russian	...	Rs. 26/-

Diploma in Indian Culture	...	} To be prescribed later.
Diploma in International Affairs	...	
Diploma in South Asian Studies	...	
M.O.L. Previous	...	Rs. 27/-
M.O.L. Final	...	Rs. 40/-

### FACULTY OF ORIENTAL LEARNING

Sahitya Vinod	...	Rs. 20/-
Sahitya Visharad	...	Rs. 27/-
Sahitya Ratnakar	...	Rs. 33/-
(For whole examination taken at one time)		
Sahitya Ratnakar (For each part if the examination is taken in parts)	...	Rs. 20/-

### FACULTY OF SCIENCE

Pre-University Science	...	Rs. 33/-
Pre-University (Agriculture)	...	Rs. 33/-
Pre-Professional (Agriculture)	...	Rs. 33/-
First Year T.D.C. Science	...	Rs. 33/-
Second Year T.D.C. Science	...	Rs. 33/-
Third Year T.D.C. Science	...	Rs. 40/-
B.Sc. (Agriculture) Part I	...	Rs. 33/-
B.Sc. (Agriculture) Part II	...	Rs. 33/-
B.Sc. (Agriculture) Part III	...	Rs. 40/-
Bachelor of Science (Home Science) First Year	...	Rs. 33/-
Bachelor of Science (Home Science) Second Year	...	Rs. 33/-
Bachelor of Science (Home Science) Final Year	...	Rs. 40/-
B.Sc. Honours (Part I)	...	Rs. 38/-
B.Sc. Honours (Part II)	...	Rs. 40/-
Examination Previous to Master of Science	...	Rs. 27/-
Master of Science	...	Rs. 40/-
Examination Previous to Master of Science (Ag.)	...	Rs. 53/-
Master of Science (Agriculture)	...	Rs. 53/-

### FACULTY OF COMMERCE

Pre-University Commerce	...	Rs. 33/-
First Year T.D.C. Commerce	...	Rs. 33/-
Second Year T.D.C. Commerce	...	Rs. 33/-
Third Year T.D.C. Commerce	...	Rs. 40/-
B.Com. Honours (Part I)	...	Rs. 38/-
B.Com. Honours (Part II)	...	Rs. 40/-
Examination previous to Master of Commerce	...	Rs. 27/-



Master of Commerce	...	Rs. 40/-
Certificate in type-writing	...	Rs. 10/-
Certificate/Diploma in Short-hand	...	Rs. 20/-
J.D.C. Part I	...	Rs. 20/-
J.D.C. Part II	...	Rs. 20/-

### FACULTY OF MEDICINE, PHARMACEUTICAL & VETERINARY SCIENCE

I. Pharmacy (Part I)	...	Rs. 33/-
I. Pharmacy (Part II)	...	Rs. 40/-
B. Pharmacy (Part I)	...	Rs. 54/-
B. Pharmacy (Part II)	...	Rs. 54/-
B. Pharmacy (Part III)	...	Rs. 54/-

(For a part of any of the Pharmacy examination the same fee shall be charged as for the full examination regardless of the number of subjects).

M. Pharm (Part I)	...	Rs. 60/-
M. Pharm (Part II)	...	Rs. 60/-
First M.B.,B.S.	...	Rs. 33/-
Second M.B.,B.S.	...	Rs. 65/-
Final M.B.,B.S.	...	Rs. 80/-
Re-examination in each subject of M.B.,B.S.	...	Rs. 20/-

(Not exceeding the fee prescribed for the full examination).

M.D./M.S. (Part I)	...	Rs. 100/-
M.D./M.S. (Part II)	...	Rs. 200/-
M.Sc. (Med.)	...	Rs. 135/-
Diploma Courses in Various subjects	...	Rs. 135/-
First B.V. Sc. & A.H.	...	Rs. 40/-
Second B.V. Sc. & A.H.	...	Rs. 40/-
Third B.V. Sc. & A.H.	...	Rs. 40/-
Final B.V. Sc. & A.H.	...	Rs. 65/-
Re-examination in each subject of B.V. Sc. & A.H.	...	Rs. 20/-

(Not exceeding the fee prescribed for the full examination).

B.Sc. Nursing (Part I)	...	Rs. 33/-
B.Sc. Nursing (Part II)	...	Rs. 40/-
B.Sc. Nursing (Part III)	...	Rs. 45/-
B.Sc. Nursing (Part IV)	...	Rs. 50/-

### FACULTY OF ENGINEERING & TECHNOLOGY

First B.E.	...	Rs. 65/-
Second B.E.	...	Rs. 65/-

Third B.E.	...	Rs. 65/-
Fourth B.E.	...	Rs. 80/-
Final B.E.	..	Rs. 100/-
Re-examination in each subject of B.E.	...	Rs. 20/-
(Not exceeding the fee prescribed for full examination)		
M.E./M.Sc. (Tech.) (Qualifying Part I)	...	Rs. 65/-
M.E./M.Sc. (Tech.) (Qualifying Part II)	...	Rs. 65/-
M.E./M.Sc. (Tech. Final)	...	Rs. 200/-
M.E. Qualifying Parts I, II & Final	...	Rs. 25/-
for candidates appearing after passing		each for
the B.E. examination in Tele-Communication		Part I &
Branch.		II and
		Rs. 200/-
		for final.

For candidates appearing at the M.E./M.Sc. (Tech. Electronics, Part I or Part II examination in one or more written papers/practicals.

Rs. 25/-  
per paper  
/practical  
(not ex-  
ceeding the  
total fee  
prescri-  
bed for  
the full  
examina-  
tion.

### FACULTY OF EDUCATION

Bachelor of Education	...	Rs. 65/-
Bachelor of Education (for appearing in special papers only)	...	Rs. 20/-
Master of Education and Master of Lib. Sc.	...	Rs. 75/-
First Year B. Tech. Ed.	...	Rs. 50/-
Second Year B. Tech. Ed.	...	Rs. 50/-
Third Year B. Tech. Ed.	...	Rs. 65/-
Final Year B. Tech. Ed.	...	Rs. 80/-
First Year B.Sc. B.Ed.	...	Rs. 50/-
Second Year B.Sc. B.Ed.	...	Rs. 50/-
Third Year B.Sc. B.Ed.	...	Rs. 65/-
Final Year B.Sc. B.Ed.	...	Rs. 80/-
First Year of Two year Degree Course in Industrial Craft	...	Rs. 26/-

Second Year of two year Degree Course in Industrial Craft	...	Rs. 65/-
First Year of Three year Diploma Course in Industrial Craft	...	Rs. 50/-
Second Year of Three year Diploma Course in Industrial Craft	...	Rs. 65/-
Third Year of Three year Diploma Course in Industrial Craft	...	Rs. 65/-
Certificate in Library Science	...	Rs. 26/-
Bachelor of Library Science	...	Rs. 40/-
One Year Diploma in Teaching Craft	...	To be prescribed later.

### FACULTY OF LAW

Examination previous to LL.B.	...	Rs. 26/-
Bachelor of Laws	...	Rs. 53/-
Master of Laws (Part I)	...	Rs. 65/-
Master of Laws (Part II)	...	Rs. 65/-
Doctor of Laws (LL.D.)	...	Rs. 260/-
Certificate in Labour Law	...	Rs. 15/-
Diploma in Labour Law	...	Rs. 40/-
*Diploma Course in Criminology	...	Rs. 40/-

### GENERAL & MISCELLANEOUS

Doctor of Philosophy	...	Rs. 200/-
D. Litt.	...	Rs. 250/-
D. Sc.	...	Rs. 250/-
Supplementary B.A./B.Sc./B.Sc. Ag./B.Com. of the Three Year Degree course examinations, Pre-Prof. Ag., Pre-University ( Ag. ) and Pre-University Examinations.		Same as for full examination.
Supplementary B.E.		Same as for full examination.
For appearing at an examination as ex-student.		Rs. 5/- in addition to the pres- cribed exa- mination fee.

\*Subject to the approval of Senate

For permission to appear as Teacher, Inspector, Librarian, Library Clerk, Women, Deaf or Physically handicapped candidates,	Rs. 10/- in addition to the prescribed examination fee.
For appearing in one subject at the B.A., B.Sc., B.Com. examination.	Rs. 20/-
For examination in an additional optional subject or paper	Rs. 20/-
For examination in more than one additional optional paper or subject	Rs. 20/- (per subject or paper not exceeding full fee prescribed for the examination)

**S. 121A.** The following shall be the fees charged for the various examinations in the Faculty of Sanskrit studies :—

Shastri	Same as for the B.A. (Three-Year Course) Examination.
Acharya Part I	Same as for the M.A. (Previous) Examination.
Acharya Part II	Same as for the M.A. (Final) Examination.
Vidyavaridhi	Same as for Ph.D.
Vachaspati	Same as for D. Litt.

**S. 122.** The following other fees shall be paid in respect of the following :

- |  |                            |
|--|----------------------------|
| 1. Fee for checking the result of the failed candidates.                           | Rs. 10/-<br>per candidate. |
| 2. Fee for checking the result of failed candidates appearing in one subject only. | Rs. 4/-<br>per candidate.  |

3. Fee for communicating paper-wise marks in each subject obtained by a candidate at an examination.	Rs. 2/- per candi- date.
4. Fee for communicating paper-wise marks in one subject obtained by a candidate at an examination having appeared in that subject only.	Rs. 2/- per candi- date.
5. Fee for granting degree in absentia.	Rs. 10/-
6. Fee for issuing migration certificate.	Rs. 10/-
7. Fee for issuing provisional certificate.	Rs. 5/-
8. Fee for issuing eligibility certificate.	Rs. 5/-
9. Fee for issuing enrolment certificate.	Rs. 5/-
10. Fee for a certified copy of the entries of enrolment.	Rs. 5/-
11. Fee for certificate of age.	Rs. 5/-
12. Fee for addition or alteration in name.	Rs. 20/-
13. Fee for issuing transfer certificate by the University Departments.	Rs. 5/-
14. Fee for issuing an English version of the Diploma.	Rs. 5/-
15. Fee for issuing a duplicate copy of :—	
(a) Migration Certificate	Rs. 5/-
(b) Marks-Sheet.	Rs. 2/-
(c) Provisional Certificate.	Rs. 5/-
(d) Admission Card.	Re. 1/-
(e) Eligibility or enrolment certificate.	Re. 1/-
(f) Diploma or Certificate.	Rs. 10/-
*16. Fee for registration as post-graduate student in the Faculty of Medicine. (Fresh fee of Rs. 25/- shall be charged from a candidate who having been registered once in a particular branch requests for cancellation and wishes to be registered in another branch).	Rs. 25/-
*17. For attending the practical training camp by a private candidate appearing at the M.A. Previous and M.A. Final Examinations in Geography.	Rs. 30/-

**C—Admission of Teachers, Librarians & Inspectors  
to University Examinations.**

**Sec. 4.** The University shall have the following powers, namely :—

.....

(2) to hold examinations and to confer degrees and other academic distinctions upon—

.....

(c) Teachers in schools and colleges, inspecting officers in the departments of education and librarians in colleges, who are residing within the territorial jurisdiction of the University, and have passed examinations of the University under the conditions prescribed.

**O. 170.** Whole-time teachers\* in schools and colleges, residing in the territorial jurisdiction of the University, will be eligible to appear at the B.A. and B. Com., and M. A., M. Sc. (Maths.) and M. Com. Examinations of the University, by the permission of the Vice-Chancellor subject to the conditions laid down in these Ordinances.

**O. 171.** A teacher who desires to enter for an examination must submit his application in a prescribed form (stating the subject or subjects in which he desires to present himself for the examination) so as to reach the Registrar not later than the 15th of September; September 25, for candidates who appear at the supplementary examinations or by the 1st October, if accompanied by a late fee of Rs. 10/- preceding the examination and must send with his application the following :

(a) A certificate from the Head of the Education Department or the Principal/Director of an affiliated/University college in which he is teaching,

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\*For purposes of this Ordinance wholetime teachers include (i) Indian Army Instructors attached to the N C.C. Units working in the jurisdiction of the University, (ii) Relieving teachers, provided that there is not a break of more than three months in their continuous teaching experience required for the purpose; (iii) Physical Instructors working as such in the affiliated/University Colleges and schools recognised by the Education Department, Rajasthan; (iv) Non-Technical Teachers working in Poly-Technics within the territorial jurisdiction of the University and affiliated to the Board of Technical Education, Rajasthan, and (v) Instructors appointed under the National Discipline Scheme and working in recognised institutions in Rajasthan.

to the effect that immediately preceding the date of the examination at which he wishes to appear, he, will unless his period of service is interrupted, has served continuously as a teacher in one or more institutions maintained or recognised by the Government of Rajasthan or the University of Rajasthan, for a period of atleast :—

- (i) three years in the case of a teacher appearing at the B. A. or B. Com. First year Examination.
- (ii) 18 months in the case of a teacher appearing at the Final Year B.A. or B.Com. Examination after having passed the First Year/ Intermediate Examination of the University or an examination recognised by the University as equivalent thereto; provided that the period of 18 months may be reduced to 8 months if the candidate has further completed a regular course of study for one academical year in an affiliated/University College and promoted to the Final Year Class.
- (iii) Two years in the case of a teacher appearing at the Previous Examination of M.A., M. Sc. (Mathematics) or M. Com. and,
- (iv) 8 months in the case of a teacher appearing at the Final Examination of M.A., M. Sc. (Mathematics) or M. Com., after his passing the Previous Examination;

and that before the commencement of such service he had passed the qualifying examination recognised by the University for the purpose :

Provided that service as an Inspector under the provisions made in that respect will be added to the service as a teacher in computing the total period of service required here-in-before.

*Note* :—A candidate who has passed his First Year Examination (B.A. or B. Com.) or the Previous Examination of M.A , M.Sc. (Mathematics) or M. Com. shall be required to have been in continuous service as a teacher, while appearing at the Final Examination; provided that a break of not more than a week in continuous service as a teacher may be condoned in special cases.

- (b) A certificate of character from the Head of the Education Department or the Principal/Director of an affiliated/University College in which he has taught during the period prescribed in clause (a).

- (c) An application fee of Rs. 10/- and a marks fee of Rs. 2/- together with the fee prescribed for the examination.
- (d) All teacher candidates (other than women) appearing at an examination shall affix to their application forms for permission to appear at the examination a miniature size (bust) of their recent photographs duly attested by the officers forwarding their application forms.

**O. 172.** Whole-time inspecting officers (including physical education) of the Rajasthan Education Department will be eligible to appear at the B.A. and B. Com., M.A., M. Sc. (Mathematics) and M. Com. Examinations of the University, by the permission of the Vice-Chancellor subject to the conditions laid down in these Ordinances.

**O. 173.** An inspecting officer who desires to enter for an examination must submit his application in a prescribed form (stating the subject or subjects in which he desires to present himself for the examination), recommended by the Head of the Education Department so as to reach the Registrar not later than the 15th of September; September 25 for candidates who appear at the supplementary examinations or by 1st October if accompanied by a late fee of Rs. 10/-, preceding the examination and must send with his application the following :—

- (a) A certificate from the Head of the Education Department of the State to the effect that immediately preceding the date of the examination at which he wishes to appear, he will unless his period of service is interrupted, have served continuously as an Inspecting officer of the Education Department of Rajasthan, for a period of atleast :—
  - (i) three years in the case of an Inspecting officer appearing at the B.A. or B. Com. First Year Examination.
  - (ii) 18 months in the case of an Inspecting officer appearing at the Final Year B.A. or B. Com. Examination after having passed the First Year/ Intermediate Examination of the University or an examination recognised by the University as equivalent thereto; provided that the period



of 18 months may be reduced to 8 months if the candidate has further completed a regular course of study for one academical year in an affiliated/University College and promoted to the Final Year Class. They will be admitted to the Final year examination with the same optional subjects in which they passed the First year/Intermediate Examination.

- (iii) two years in the case of an Inspecting officer appearing at the Previous Examination of M.A., M.Sc. (Mathematics) or M.Com., and
- (iv) 8 months in the case of an Inspecting officer appearing at the Final Examination of M.A., M. Sc. (Mathematics) or M. Com., after his passing the Previous Examination;

and that before the commencement of such service he had passed the qualifying examination recognised by the University for the purpose :

Provided that service as a teacher under the provisions made in that respect will be added to the service as an Inspecting officer in computing the total period of service required here-in-before.

*Note* :—A candidate who has passed his First Year Examination (B. A. or B. Com) or the Previous Examination of M. A., M. Sc. (Mathematics) or M. Com. shall be required to have been in continuous service as an Inspecting officer, while appearing at the Final Examination; provided that a break of not more than a week in continuous service as an Inspecting officer may be condoned in special cases.

- (b) A certificate of character from the Head or the Education Department.
- (c) An application fee of Rs. 10/- and a marks fee of Rs. 2/- together with the fee prescribed for the examination.
- (d) All the Inspecting officers (other than women) appearing at an examination shall affix to their application forms, for permission to appear at the examination, a miniature size (bust) of their recent photographs duly attested by the officers forwarding their application forms.

**O. 174.** Whole-time Librarians or Library Clerks in (1) Colleges affiliated to the University; (2) The University Colleges; (3) The University Central Library; (4) The

University Extension Library; (5) Polytechnics affiliated to the Board of Technical Education, Rajasthan; (6) Secondary/Higher Secondary Schools recognised by the Board of Secondary Education, Rajasthan and (7) Public Libraries run or aided by the State Government, within the territorial jurisdiction of the University, who possess a Diploma or Degree or Certificate in Library Science will be eligible to appear at the B.A. or B. Com., M.A. or M. Com. Examination by the permission of the Vice-Chancellor subject to the conditions laid down in these Ordinances.

**O. 175.** A librarian or a library clerk who desires to enter for an examination must submit his application in a prescribed form (stating the subject or subjects in which he desires to present himself for the examination) so as to reach the Registrar not later than 15th of September; September 25 for candidates who appear at the supplementary examinations or by the 1st of October, if accompanied by a late fee of Rs. 10/- preceding the examination and must send with his application the following :—

- (a) A certificate from the head of the institution in which he is working as a librarian or a library clerk, to the effect that immediately preceding the date of the examination at which he wishes to appear, he will, unless his period of service is interrupted, have served continuously as a librarian or a library clerk in the institutions mentioned under O. 174 above for a period of atleast :—
  - (i) three years in the case of a librarian or a library clerk appearing at the B.A. or B Com. First Year Examination;
  - (ii) 18 months in the case of a librarian or a library clerk appearing at the Final Year B.A. or B. Com. Examination after passing the First Year/Intermediate Examination of the University or an examination recognised by the University as equivalent thereto; provided that the period of 18 months may be reduced to 8 months if the candidate has further completed a regular course of study for one academic year in an affiliated/University College and promoted to the Final Year Class. They will be admitted to the Final Year Examination with the same optional subjects

in which they passed the First Year/Intermediate Examination.

- (iii) two years in the case of a librarian or a library clerk appearing at the Previous Examination of M.A., or M.Com., and
- (iv) 8 months in the case of a librarian or a library clerk appearing at the Final Examination of M.A., or M.Com. after his passing the Previous Examination;

and that before the commencement of such service he had passed the qualifying examination recognised by the University for the purpose;

*Note* :—A candidate who has passed his First Year Examination (B.A. or B.Com.) or the Previous Examination of M.A., or M.Com., shall be required to have been in continuous service as a librarian or a library clerk while appearing at the Final Examination; provided that a break of not more than a week in continuous service as a librarian or a library clerk may be condoned in special cases.

- (b) A certificate of character from the head of the institution in which the librarian or the library clerk is working during the period prescribed in clause (a).
- (c) An application fee of Rs. 10/- and a marks fee of Rs. 2/- together with the fee prescribed for the examination.
- (d) All the whole time librarians or library clerks (other than women) appearing at an examination shall affix to their application forms, for permission to appear at the examination, a miniature size (bust) of their recent photographs duly attested by the officers forwarding their application forms.

**O. 176.** A candidate who already possesses a post-graduate degree of some other University and desires to appear under Ordinance 170, 172 or 174 for examination of the same post-graduate degree of this University in the same subject or subjects in which he had taken his degree from that University in all the papers (of Previous and Final) for that examination in one and the same year shall be allowed the concession of appearing as such, instead of first taking the previous and then the final examination, provided that the Master's degree was obtained after taking the Bachelor's

degree with full course prescribed for the degree. This facility is extended for the M.A. or M. Com. degree only.

Candidates appearing under this Ordinance at the whole examination at one time shall have to pay a consolidated examination fee prescribed for the previous and final examinations, viz., Rs. 67/- together with an application fee of Rs. 10/- and marks fee of Rs. 2/-.

**O. 177.** In the case of a candidate whose application is rejected or who does not submit an application but only sends in the fees, the amount paid by the candidate on account of fees shall be refunded after deducting Rs. 2/-.

**O. 178.** Before being admitted to the examination at which he has been permitted to appear under Ordinance 170, 172, 174 or 176 above as the case may be, the candidate shall be required to submit a certificate in a prescribed form under the signature of the proper authority mentioned under Ordinance 171, 173 or 175 above, as the case may be, to the effect that he has fulfilled the conditions laid down in regard to *sérvicé*. Such a *certificaté* must reach the Registrar not later than six weeks and not before two months preceding the date of the commencement of the examination.

If a candidate fails to submit the required certificate within the due date, his admission card will not be issued and fees not refunded.

#### **D. Admission of women candidates to the University Examinations.**

**O. 179.** The Vice-Chancellor may grant permission to women candidates residing within the territorial jurisdiction of the University to appear at the B.A., B.Com. and B.Sc. and M.A., M.Com. and M.Sc. (Mathematics only) Examinations of the University, subject to the provision with regard to practical work made in O. 184 without their attending a regular course of study in the University or in an affiliated college.

**O. 180.** A woman candidate who desires to enter for an examination must submit her application in a prescribed form through the Principal/Director of an affiliated/University college or the Head of the Education Department of the State within the jurisdiction of the University, so as

to reach the Registrar not later than the 15th of September; September 25 for candidates who appear at the supplementary examinations or by 1st of October if accompanied by a late fee of Rs. 10/-, preceding the examination. The candidate must state in the application the subject or subjects in which she desires to present herself for an examination, specify the arrangements which she has made for her study in preparation therefor. An application fee of Rs. 10/- and a marks fee of Rs. 2/- together with the fee prescribed for the examination, must accompany the application.

**O. 181.** Each such application will be considered and disposed of by the Vice-Chancellor on its own merits, provided that permission shall not be granted for appearing at :—

- (a) the First Year Examination of the B.A., B.Sc. or B.Com. Degree unless one year has elapsed since the candidate passed the Pre-University Examination conducted by the University, or the Higher Secondary Examination, conducted by the Board of Secondary Education, Rajasthan or an examination recognised by the University as equivalent thereto;
- (b) the M.A. ( Previous ) or M. Sc. ( Previous ) or M. Com. ( Previous ) Examination unless one year has elapsed since the candidate passed the Final Year Examination of the B.A., B.Sc. or B.Com. Degree of the University or of an Indian University recognised for the purpose by the Syndicate with full course prescribed for the examination;
- (c) the Final year Examination of the B.A., B.Sc. or B. Com. Degree unless two years have elapsed since the candidate passed the First year B.A., B.Sc. or B. Com. Examination of the University;
- (d) the M.A. (Final) M. Sc. (Final) or M.Com. (Final) Examination, unless one year has elapsed since the candidate passed the M.A. ( Previous ), M. Sc. ( Previous ) or M. Com. ( Previous ) Examination of the University.

**O. 182.** Candidates who fail in the Annual Promotion Examination of the Second year class of a college and are

detained in that class, shall not be permitted to appear at the next ensuing B.A., B.Sc. or B. Com. Final Year Examination.

**O. 183.** A woman candidate who already possesses a post-graduate degree of some other University and desires to appear for examination of the same post-graduate degree of this University in the same subject or subjects in which she had taken her degree from the University in all the papers (of Previous and Final) for the examination in one and the same year shall be allowed the concession of appearing as such, instead of first taking the previous and then the final examination provided that the Master's degree was obtained after taking the Bachelor's degree with full course prescribed for the degree. This facility is extended for the M.A. or M. Com. degree only.

Candidates appearing under this Ordinance at the whole examination at one time shall have to pay a consolidated examination fee prescribed for the previous and final examination viz., Rs. 67/- together with an application fee of Rs. 10/- and marks fee of Rs. 2/-.

**O. 184.** Candidates shall not be allowed to offer science subjects for any examination of the University, unless they produce satisfactory evidence that they have completed a course of instruction in practical science in an affiliated/ University college during the year preceding the examination.

**O. 185.** In the case of a candidate whose application is rejected or who does not submit an application but only sends in the fees, the amount paid by the candidate on account of fees, shall be refunded after deducting Rs. 2/-.

**O. 186.** Before being admitted to the examination at which they have been permitted to appear under Ordinance 179 or 183 above, candidates shall be required to submit a certificate in a prescribed form under the signature of the proper authority mentioned under Ordinance 180 above, to the effect that they have fulfilled the conditions in regard to residence within the territorial jurisdiction of the University. Such certificate must reach the Registrar not later than 6 weeks and not before two months preceding the date of the commencement of the examination.

If a candidate fails to submit the required certificate within the due date, her admission card will not be issued and fees not refunded.

**D-I—Admission of Deaf/Physically Handicapped Candidates to the University Examinations.**

**O. 187.** The Vice-Chancellor may grant permission to candidates who are totally deaf and/or physically handicapped and residing within the territorial jurisdiction of the University to appear at the B.A., B.Com., M.A., M.Com. and M.Sc. (Mathematics only) Examinations of the University, without their attending a regular course of study in the University or an affiliated college, subject to the conditions laid down in these Ordinances.

**O. 188.** A candidate who desires to enter for an examination under the above Ordinance must submit his application in a prescribed form through the Principal/Director of an affiliated/University College or the Head of the Education Department of the State within the jurisdiction of the University, so as to reach the Registrar not later than the 15th of September; September 25 for candidates who appear at the supplementary examinations or by 1st of October if accompanied by a late fee of Rs. 10/-, preceding the examination. The candidate must state in the application the subject or subjects in which he desires to present himself for an examination and must send with his application, the following :—

- (a) An application fee of Rs. 10/- and a mark fee of Rs. 2/- together with the fee prescribed for the examination.
- (b) A medical certificate duly signed by the Medical Superintendent/Principal/Medical Officer of an 'A' Class Government Hospital in Rajasthan certifying that the applicant suffers from total deafness or physical disability rendering it impossible for him to attend regular classes in a college.
- (c) The original certificate of having passed the qualifying examination.
- (d) A certificate of character from a Gazetted Officer.
- (e) A miniature size (bust) of his recent photograph duly attested by the officer forwarding his application form (to be affixed to the application).

**O. 189.** A candidate who already possesses a post-graduate degree of some other University and desires to appear under Ordinance 187 above for examination of the

same postgraduate degree of this University in the same subject or subjects in which he had taken his degree from the University in all the papers (of Previous and Final) for the examination in one and the same year, shall be allowed the concession of appearing as such, instead of first taking the previous and then the final examination provided that the Master's degree was obtained after taking the Bachelor's degree with full course prescribed for the degree. This facility is extended for the M.A. or M.Com. degree only.

Candidates appearing under this Ordinance at the whole examination at one time shall have to pay a consolidated examination fee prescribed for the previous and final examination viz., Rs. 67/- together with an application fee of Rs. 10/- and marks fee of Rs. 2/-.

**O. 190.** In the case of a candidate whose application is rejected, or who does not submit an application but only sends in the fees, the amount paid by the candidate on account of fees shall be refunded after deducting Rs. 2/-.

**O. 191.** Before being admitted to the examination at which they have been permitted to appear under Ordinance 187 or 189 above, candidates shall be required to submit a certificate in a prescribed form with the signature of the proper medical authority mentioned under O. 188 above to the effect that they continue to be deaf and/or physically handicapped as the case may be. Such a certificate must reach the Registrar not later than six weeks and not before two months preceding the date of commencement of the examination.

If a candidate fails to submit the required certificate within the due date, his admission card will not be issued and fees not refunded.

**O. 192.** The restrictive provisions laid down vide foregoing Ordinances 181 and 182 in respect of admission of women candidates to the various University Examinations without attending a regular course of study, shall apply to the deaf and/or Physically handicapped candidates also.

#### **E.—Admission of In-service Students to University Examinations.**

**O. 192. A.** Persons in employment (including self-employed) residing in the territorial jurisdiction of the Uni-



versity will be eligible to appear at the Pre-University Arts, Commerce & Science (excluding Agriculture) and B.A. (Pass), B.Com. (Pass) and B.Sc. (Pass) (excluding Agriculture) Examinations of the University. Such persons shall be full-time students in colleges recognised by the University for the purpose in the evening hours and shall, in all respects, be subject to the conditions laid down by the University for full-time regular students, e.g. enrolment, eligibility, fees, attendance etc., etc., (including courses of study and standard of passing) except in so far as herein provided.

**O. 192. B.** A candidate desiring to appear at an examination as an in-service student, must get himself enrolled in the University by the 1st of September of the year in which he seeks admission to a college and no student shall be allowed to sit for the examination if he is not enrolled by the 1st October preceding the date of examination at which he intends to appear. A candidate applying for enrolment after the 1st of September shall be required to pay a late fee of Rs. 3/-

He shall not be admitted to the college unless he produces satisfactory evidence of his being in service, and shall thereafter be required to submit six-monthly certificate to show that he is continuing in service.

**O. 192. C.** No candidate who is enrolled in a college, or at the University, for an examination as a regular student shall be registered as an in-service student for that examination and vice-versa; provided that transfer of regular students to evening classes may be allowed in special cases at the discretion of the Principals of colleges on a prior sanction obtained from the University, if they have joined a service. Such students, as are allowed to be transferred from the regular side to the evening classes will, however, be termed as in-service students and their results of examinations also declared as in-service students, though credit for the attendance put in by them as regular students will be given. Transfers from in-service side to regular side may also be allowed at the discretion of the Principals of colleges, but such students will retain their status of in-service students.

**O. 192. D.** Enrolment as an in-service student shall be open to such persons only as are gainfully employed within the University area and shall be valid only for the

examination for which it has been obtained. A candidate will not be required to re-enrol himself, if he fails at the examination, for re-appearing at the same.

**O. 192. E.** The degree or diploma awarded to in-service students shall be distinguished by the words "granted under the University Ordinances laid down for in-service candidates".

**O. 192. F.** An institution desiring to seek recognition for evening classes shall be required to make an application to that effect, and shall be recognised only, if it satisfies such conditions as may be laid down by the University with regard to buildings, staff, management, grants for equipment and library etc. etc. for such colleges. Colleges already affiliated to the University (for day hours) could also add evening classes, but every such college seeking to introduce evening classes for in-service students, shall also have to apply and get itself recognised for the purpose before opening the classes.

**O. 192. G.** There shall be a regular and qualified staff, possessing the same qualifications as are laid down in the Ordinances for teachers in the affiliated colleges, with a Principal for the evening classes, appointed on a salary prescribed by the University and such evening classes shall be under the regular control and inspection of the University. Affiliated colleges, recognised for imparting instructions to in-service students, shall also have a distinct staff for evening classes. However, if in such colleges some of the staff is common, the teachers concerned should get an allowance of at least Rs. 75/- per mensem for teaching evening classes.

**O. 192. H.** The Principals of the evening classes shall exercise the same responsibilities as are exercised by the Principals of the affiliated colleges. They shall draw a suitable salary, or allowance, as the case may be.

**O. 192. I.** The teaching work done by teachers of an affiliated college under the regular college time-table in addition to the teaching work done by them in its evening classes for in-service students, shall not exceed the maximum period of working as provided under the Ordinances of the University. Such teachers as offer their services for working in the evening classes may, however, be allowed one period

a day extra which should be the maximum work which a teacher in the evening classes should be required to put in. Heads of post-graduate departments shall not take part in the instructional work of the evening classes.

### F—Supplementary Examinations.

**O. 193.** A candidate who fails (i) in one subject in its theoretical part only and passes in the practical test, if any, prescribed in the subject at the First/Final Year Examination of B.A., B.Sc. or B. Com. or (ii) Shastri Examination or (iii) in one theory paper only at the Pre-University (Ag.) Pre-Professional (Ag.)/First, Second or the Final Year Examination of B.Sc. (Ag.) obtaining not less than 20 percent marks in the paper and 40 percent marks in the aggregate of the whole examination (theory & practical), shall be eligible to appear in the subject/paper at a supplementary examination to be held in the month of August following.

A candidate shall be declared to have passed the Supplementary examination if he secures minimum pass marks prescribed for the subject/paper in which he/she appeared. No division will be awarded to him/her. He/she will be given pass class; provided that a candidate for the First/Second Year examination shall be deemed to have secured minimum pass marks only prescribed for that subject/paper irrespective of the marks actually obtained by him for the purpose of determining his division on passing the Final Year B.A., B.Sc., B.Com. or B.Sc (Ag.) Examination.

**O. 193. A.** A candidate who fails to secure at the immediately preceding LL.B. (Previous) or LL.B. (Final) Examination of the University, minimum percentage of marks in one paper only or in the aggregate or both (i.e. in the aggregate and in one paper); and has obtained not less than 48 per cent marks in the aggregate of the six papers in which he has passed, or in the case of a candidate failing in aggregate only, 48% marks in the aggregate of six papers excluding the paper in which he has secured the lowest marks, shall be eligible to appear at the supplementary examination in one paper only in which he has failed or in the case of a candidate failing in aggregate only in the paper in which he has obtained the lowest marks to be held in the month of August.

A candidate shall be declared to have passed the supplementary examination if he obtains at least 48%

marks in the paper in which he has appeared at the examination. No division shall be awarded to the candidate passing the LL.B. (Final) Supplementary Examination. No division shall be awarded on the result of the LL.B. (Final) Examination to those candidates who passed the LL.B. (Prev.) Supplementary Examination.

**O. 194.** A candidate who absents himself in one of the subjects but passes securing 48% marks in the aggregate in the rest at the main examination in a particular year will also be eligible to appear at the supplementary examination of the same year, if otherwise qualified in the subject in which he absents.

**O. 195.** Omitted.

**O. 196.** A candidate who desires to enter for an examination under these Ordinances must submit his application to the Registrar in a prescribed form, through the officer, who had forwarded his application for appearing at the main examination, so as to reach him not later than the 15th of July each year. The application shall be accompanied by the full fee for the examination and the marks fee of Rs. 2/- only. Candidates are not required to attend a regular course of study at an affiliated college for the supplementary examination.

All candidates other than women shall affix to their application forms a miniature size (bust) of their recent photographs duly attested by officers forwarding their application forms.

**O. 197.** The list of candidates eligible to appear at the supplementary examination shall be published along with the main results of the examination concerned.

**O. 198.** Such candidates as may desire to take the supplementary examination may be provisionally permitted (except those who take the LL.B. (Final) Supplementary Examination) at their own risk to join the next higher class in an affiliated/University College or Department not later than the 7th August and count attendance from the beginning of the session in case they are successful at the supplementary examination. In case the candidates fail at the supplementary examination they may rejoin the lower class not later

than a week after the declaration of the results of the supplementary examination and their attendance in that case will be counted from the date of their joining the lower class.

- Notes* :—1. Candidates who do not join the next higher class at the beginning of the session will not be permitted to join the next higher class on their passing the supplementary examination.
2. The tuition fee paid by the candidates who join the next higher class will not be refunded in case of their failure at the supplementary examination. However, on their rejoining the lower class in the same institution, they may not be charged tuition fee for the lower class for the period for which the fee was already paid by them in their higher class.
3. The above concession of joining the next higher class shall be extended to the students coming from the Board of Secondary Education, Rajasthan also.

For Rules regarding supplementary examination in the Faculty of Engineering and Technology, see under Regulations given in Chapter XXXVI.

**“F-1—Temporary Ordinance regarding concessions to students joining the Defence Services of the country, owing to National Emergency arising out of Chinese Invasion of Indian territory.**

**O. 198. A.** Notwithstanding anything contained in the Ordinances/Regulations of the University, the students who join the Armed Forces may be allowed after the Emergency is over, to resume studies at the stage at which they left them and special classes be arranged for them to make up the deficiency after they have resumed their studies, provided their number makes the arrangement feasible. The attendance of such a student be counted from the date he re-joins studies as a regular student, and the attendance put in by him prior to his joining the Defence Services be also taken into account. A special University Examination could also be conducted for such students, some time in September or October, if found feasible. Such a student may also be permitted to take examination as a private candidate, if he so chooses.

The above concession be also extended to (i) students who joined the Defence Services before the National Emergency (arising out of the Chinese Invasion of the territory) was declared, and (ii) to such N.C.C. cadets as had been appointed as N.C.C. Instructors.

### **G. Appointment of Examiners.**

**Sec. 34.** (1) Examiners shall be appointed by the Syndicate on the recommendation of the Committee for the selection of examiners.

(2) if any examiner is unable to act for any cause and fresh appointment cannot be made in time in the manner prescribed by Sub-section (1), the Vice-Chancellor shall have power to appoint another examiner to fill the vacancy and shall communicate such appointment to the Syndicate.

(3) The Syndicate shall not make any change in the recommendations made by the Committee with regard to the appointment of examiners except after recording specific reasons for any such change.

(4) The Committee for the selection of examiners in each subject or a group of allied subjects shall consist of :—

- (i) the Vice-Chancellor;
- (ii) the Dean of the Faculty concerned;
- (iii) the Convener of the Board of Studies concerned; and
- (iv) one member other than a Convener of the Board of Studies concerned to be elected by the Board every year.

**S. 25.** (1) No person shall be qualified for appointment as an examiner in a subject for any examination unless he—

- (a) has taught the subject for at least three years upto the standard of the examination and possesses five years' teaching experience in that subject; or
- (b) has had five years' experience, as an examiner in the subject, of the standard of the examination concerned.

*Explanation*—Teaching or examining experience in any Indian University established by law shall be counted for the purpose of this sub-statute.

(2) (a) Each Board of Studies shall prepare a panel consisting of :

- (i) all qualified internal examiners, and
- (ii) as many external examiners as may be needed for conducting examinations of the University for a period of five years, in each subject for each examination upto and inclusive of the examination for the Master's Degree. The Committee for the selection of

examiners shall select examiners in rotation from out of the panel and no examiner outside the panel shall be appointed unless and until a person within the panel is not available or cannot be appointed in accordance with the provisions hereinafter contained.

- (b) The panels shall ordinarily be revised every year and such of the persons in the previous panels as have not got a chance of acting as examiners during the last quinquennium shall be given preference over others in the revised panels.
- (c) This sub-statute shall not apply to examiners for Doctor's Degree.

(3) Excepting for examinations in the Faculty of Medicine, Pharmaceutics and Veterinary Science and of Engineering and Technology :—

- (a) no person shall be appointed examiner for the Pre-University/Degree and Post-graduate Examinations for more than three years consecutively; and
- (b) before a person, who has been appointed as an examiner for one year or if continued under clause (a) for three years consecutively is again appointed as an examiner, there shall be a gap of at least one year in the case of the Pre-University Examination and examinations for the Bachelor's Degree, and of atleast two years in the case of an examination for the Master's Degree;

Provided that of the persons, who have acted in any one year as co-examiners, only one-half shall be replaced for the next year.

(4) Excepting as aforesaid no person shall be examiner in more than one paper in any one year in the University.

*Exception :—*An examiner for the Pre-University (Faculty of Science) B.Sc. and M.Sc. Examination may be appointed for one paper and one practical alongside.

(5) Not more than one person from the same college or institution shall be appointed as an examiner in a particular paper for a particular examination.

Provided that this condition may be relaxed, where necessary, in the case of post-graduate examinations.

(6) No person who is himself appearing in any written examination of the University shall be appointed as an examiner for any examination of the University in the year in which he is so appearing. When any person is appointed as an examiner in any year, he shall forthwith inform the Registrar whether he intends so to appear.

(7) No person shall be appointed as a paper setter in any subject for an examination at which any of his near relations intend to appear in that year. Every paper setter shall, as soon as may be, after his appointment has been made, communicate to the Registrar, if any such relation intends so to appear.

(8) The maximum number of answer-books allotted to any examiner in the University in any one year shall not exceed three hundred.

(9) (a) There shall be at least one external paper-setter in an examination for a subject having more than one paper.

In the case of examinations for the Three-year Degree Course, there shall be internal paper setters for the First and the Second year Examinations. At the Final year Examination there shall be an external person in each compulsory paper. In the case of optional subjects having one paper each, 50 per cent of the total number of such papers will go by rotation to external persons. Where an optional subject has more than one paper, at least one paper will go to an external person.

(b) In the case of Law examinations, there shall be external examiners in the proportion of about one-third of the total number of examiners; and

(c) In the case of examinations for the Doctor's degree, there shall be external examiners in the proportion of about two-thirds of the total number of examiners.



(10) For the M.Sc. Examination, in subjects other than Mathematics, the head of a post-graduate department in an affiliated college shall be one of the examiners for the students of that college appearing at the practical examination. The provisions of this sub-statute shall be given effect to notwithstanding anything herein contained.

(11) The Syndicate may, on the recommendation of the Committee for the selection of examiners, after recording its reasons in writing, waive the provisions of sub-statutes (3) to (10) in exceptional cases.

*Explanation* :—In these Statutes, “examiner” includes “co-examiner” except in so far as there is anything repugnant in the subject or context.

**Sec. 41** *Members of the Syndicate not to get remuneration* :—No member of the Syndicate shall get any remuneration for any work done by him for the University, whether as an examiner or as a tabulator. If, however, a member of the Syndicate is specially invited to become an examiner, the maximum amount of remuneration payable to him shall not exceed one hundred rupees.

## H. REMUNERATION TO EXAMINERS.

**S. 123.** The following is the scale of remuneration allowed to the examiners :—

### 1. Degree and Post-graduate Examinations :

	Rs. P.
For setting each question paper in M.A., M.Sc., M. Com., M. Ed., M. Lib. Sc. and LL.M. (Part I and II) Examinations.	75.00
For setting each section of a question paper.	37.50
For marking each answer-book in above.	2.00
For examining each candidate in viva-voce in M.A. Final Examination (with a minimum fee of Rs. 50/- to each external examiner).	2.00
For examining each candidate in M.A. (Practical) Examination (Geography, Music, and Drawing and Experimental Psychology) (with a minimum fee of Rs. 100/- to the external examiner for each centre).	2.00

For reading the thesis (dissertation) of M.A., M.Sc. and M. Com. ( Final ) and M. Ed. Examinations to each examiner.	13.00
For conducting the Viva-Voce test wherever provided on the thesis per candidate per examiner.	2.00
To the head examiner in each written paper, in addition to the fee for marking answer-books, for the above examinations :—	Rs. 50/- per co-examiner, if any, working under him for re-examining 25 model answer-books received from him.
For reading the thesis of LL.M. per examiner.	Rs. 50.00
*For the practical examination of each candidate in M. Sc. ( Previous and Final ) Examination	( with a minimum fee of Rs. 100/- to each examiner for each centre ). 2.00
<i>Note</i> :—The fee for head examinership shall be payable only if there are other co-examiners for practical examination in a subject. The question of setting a paper will not arise if there is no co-examiner.	
For assessing the case study report of each candidate of M.A. Sociology Examination.	2.00
For reading the thesis in Ph. D.	75.00
For Practical and viva-voce examination in Ph. D.	75.00
<i>Note</i> :—When an examiner who takes the practical and Viva-Voce examination is also one of the examiners for the thesis. he shall be paid for both.	100.00
For reading the thesis in D. Litt. or D.Sc. Degree.	100.00
For Viva-Voce examination in D. Litt. or D.Sc. Degree.	100.00

\*The minimum fee of Rs. 100/- to each examiner is for conducting both the Previous and Final M. Sc. Practical Examinations and not for each examination and covers the whole of the Practical examination, whether conducted on paper or orally or partly orally and partly on paper.

<i>Note</i> :-When an examiner conducts the Viva-Voce examination and is also one of the examiners to assess the thesis he shall be paid only.	150.00
For setting each question paper in the Final Year T. D. C. (B.A., B.Sc., B. Com., B.Sc. (Ag. ), B.Ed., B. Lib. Sc., LL.B. (Prev. & Final) and Certificate Course in Labour Law Examination.	40.00
For Setting each Section of a question paper in above.	20.00
For marking each answer-book in above.	1.25
For setting question papers in B.Sc. practical examinations including the Final Year Examination of the Three-Year Degree Course in Physics, Chemistry, Botany, Zoology and Geology.	50.00 (For each subject)
For practical examination of each candidate in the B.Sc., (Final Year T.D.C.), B.Sc. (Ag.) Part III(with a minimum fee of Rs. 40/- for each college to the external examiners only)	1.25
To the head examiner in each practical examination in Science for checking the work of co-examiners.	Rs. 10.00 per one hundred candidates with a minimum fee of Rs. 50/-for the whole work.
For practical examination of each candidate in B.A. and the Final Year of the Three-Year Degree Course (Music; Geography, Home Science and Sociology (including viva-voce ) Examinations (with a minimum of Rs. 40/- to external examiner only) for each centre.	1.25
For setting question papers in B.A. Practical Examination in Geography.	50.00
To the head examiner for checking the work of co-examiners.	10.00 per 100 candidates

*Note* :—The fee for head examinership shall be payable only if there are other co-examiners for practical examination in a subject. The question of setting a paper will not arise if there is no co-examiner.

For setting each question paper for the First and Second year Examinations of the Three-Year Degree Course and B.Sc.(Ag.) Part I&II.	35.00
For setting each section of a question paper.	17.50
For marking each answer-book in above.	1.00
To each head examiner for supervising the work of his co-examiners.	Rs. 30/- per co-examiner.
For setting question papers for the First Year and Second Year Practical Examination of the Three Year Degree course in Science.	40.00 (for each Subject)
For Practical examination of each candidate for the First Year and Second Year Examinations of the Three Year Degree Course in Science and B.Sc. (Ag.) Part I & II (with a minimum fee Rs. 30/- for each college to each external examiner).	1.00
For conducting Practical Examination in Geography at the I Year and II Year Examination of the Three-Year Degree Course.	Re. 1/- per candidate.
For conducting practical examination in Sociology at the 2nd Year Examination of Three-Year Degree Course.	Re. 1/- per candidate. (with a minimum fee of Rs. 30/- for each college to each examiner).
For setting question papers in the practical examinations of the I and II Year Examinations (Arts.)	Rs. 40/- (for each subject.
To the Head-examiners in each of the above practical examinations for checking the work of co-examiners.	10.00 (per 100 candidates)
<i>Note</i> :—The fee for head examinership shall be payable only if there are other co-examiners for practical examination in a subject. The question of setting a paper will not arise if there is no co-examiner.	
To the head examiner in each written paper, in addition to the fee for marking answer-books :—	

- |   |  |
|---|--|
| (i) For B.A., B.Sc., B.Com., B.Ed., LL.B. and the Final Year Examination of the Three-Year Degree Course. | Rs. 50/-per co-examiner, if any, working under him for re-examining the 25 model answer-books received from him. |
| (ii) For the First and Second Year Examinations of the Three-Year Degree Course.                          | Rs. 30/-per co-examiner, if any, working under him for re-examining the 25 model answer-books received from him. |

First and Second Year of the B.Sc. B.Ed. and First and Second year of three years Diploma Examination in Industrial Crafts.

Same scales as for First year Examination of the Three Years Degree Course in Science (Pass Course).

Third & Fourth year of the B.Sc. B.Ed. and Third year of three years Diploma Examination in Industrial Crafts.

Same scales as for the Final year of Three Year Degree Course in Science Examination (Pass Course).

### HONOURS PART I & II EXAMINATIONS

For Honours Subject :

- |  |  |
|--|--|
| (a) For setting a question-paper<br>( Theory or Practical )  | Rs. 60/-   |
| (b) For marking an answer book.                              | Rs. 1.50   |
| (c) For conducting Practical examination<br>to each examiner | Rs. 1.50<br>per candidate<br>with a minimum of Rs.<br>50/- to external<br>examiner only. |

For Compulsory and Subsidiary Subjects : Same scales of remuneration as prescribed for the Final Year T. D. C. Examination.

### DIPLOMA EXAMINATIONS IN FACULTY OF LAW

For setting each question paper	Rs. 50/-
For marking each answer book	Rs. 1.50
For reading the Dissertation (with a minimum of Rs. 50/- to the external examiner)	Rs. 3.00 per candidate per examiner.
For examining sessional work/conducting practical examination of B.Ed. Examination.	Re. 1/- per candidate to each member of the co-ordinating Board of Examiners.
For marking the sessional work of the M.Ed. candidates in each paper.	Rs. 2/- per candidate with a minimum of Rs. 30/- to the external examiner.
For First, Second and Final M.B., B.S. Examinations :—	
(a) For setting each question paper.	40.00
(b) For setting each section of a question paper.	20.00
(c) For marking the answer-books of each candidate in a full paper or part of it.	1.25
(d) For practical and clinical examination including viva-voce per candidate, to each examiner :—	
(i) In Anatomy, Physiology and Pharmacology (with a minimum of Rs. 100/- to the external examiner)	2.00

- (ii) In Pathology, Medicine, Surgery, Ophthalmology, and Obstetrics and Gynaecology (with a minimum of Rs. 150/- for Pathology, Ophthalmology, and Obstetrics and Gynaecology, and with a minimum of Rs. 200/- for Medicine and Surgery, to the external examiner). 3.00
- (iii) In Preventive and Social Medicine and Forensic Medicine (with a minimum of Rs. 75/- to the external examiner). 1.50

For M.D., M.S., M.Sc. (Med.) and M.Pharm Examinations :—

- (a) For setting each question paper for part I Examination in M.D. and M.S. 60.00
- (b) For setting each question paper for Part II Examination in M.D. and M.S. 75.00
- (c) For setting each question paper for M.Sc. (Med.) and M. Pharmacy Examinations. 75.00
- (d) For examining thesis for M.D. and M.S. 50.00
- (e) For examining thesis for M.Sc. (Med.) & M. Pharm Examinations 50.00
- (f) For marking the answer-books of each candidate in full paper for M.D. and M.S. (Part I and Part II) M. Pharm. Part I & II and M.Sc. (Med.) Examinations. 3.00
- (g) For viva-voce examination in M.D. and M.S. Part I per candidate to each examiner. (with a minimum of Rs. 40/- to each external examiner. 2.00

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|-----|---|-------|
| (h) | For practical and clinical examination including viva-voce per candidate to each examiner in M.D. and M.S. (Part II) (with a minimum of Rs. 100/- to each external examiner). | 10.00 |
| (i) | For practical and viva-voce per candidate for each examiner in M.Sc. (Med.) and M. Pharm (with a minimum of Rs. 50/- to each external examiner).                              | 5.00  |

For Diploma Courses in the Faculty of Medicine

- |     |   |                            |
|-----|---|----------------------------|
| (a) | For setting each question paper   | Rs. 50/-                   |
| (b) | For marking answer-books  | Rs. 2/-<br>(per-candidate) |
| (c) | For conducting practical clinical & viva-voce with a minimum of Rs. 50/- to each external examiner. | Rs. 3/-                    |

For B. Pharm. Parts I, II and III Examinations :—

- |     |   |   |
|-----|---|---|
| (a) | For setting each question paper.  | 40.00   |
| (b) | For setting each section of a question paper (including English of B. Pharm. Part. I).                      | 20.00   |
| (c) | For marking the answer-books of each candidate in a paper or part of it.                                    | 1.25  |
| (d) | For practical examinations including viva-voce per candidate to each examiner. (Internal and External-each) | 1.25<br>per candidate<br>per subject<br>(with a minimum of<br>Rs. 50/-) |

For B.Sc. Nursing Examination Parts I, II, III & IV

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|-----|---------------------------------|----------|
| (a) | For setting each question paper | Rs. 40/- |
|-----|---------------------------------|----------|



- |   |          |
|---|----------|
| (b) For setting each section of a question paper.   | Rs. 20/- |
| (c) For marking the answer-books of each candidate in a full paper or part of it.   | Rs. 1.25 |
| (d) For practical & clinical examination including viva-voce per candidate (with a minimum of Rs. 50/- to each examiner). | Rs. 1.25 |

**For Bachelor of Veterinary Science & Animal Husbandry Examinations :—**

- |   |       |
|---|-------|
| (a) For setting each question-paper.  | 40.00 |
| (b) For marking the answer-books of each candidate in full paper.   | 1.25  |
| (c) For practical and clinical examination including viva-voce, per candidate, to each examiner—internal and external, (with a minimum fee of Rs. 40/- to the external examiner.) | 1.25  |

**For Bachelor of Engineering and B. Tech. Ed. Examinations :—**

- |  |       |
|--|-------|
| For setting each question paper for First & Second B.E. and First & Second year B. Tech. Ed. Examinations. | 40.00 |
| For marking the answer-books of each candidate in the above.   | 1.25  |
| For setting each question paper for Third B.E. & Third Year B. Tech. Ed. Examinations.                     | 60.00 |
| For setting each section of a question paper.  | 30.00 |
| For marking the answer-books of each candidate for Third B.E. and Third Year B. Tech. Ed. Examinations.    | 2.00  |
| For setting each question paper for Fourth and Final B.E. and Fourth Year B. Tech. Ed. Examinations.       | 75.00 |

For setting each section of a question paper.	37.50
For marking the answer-books of each candidate for Fourth B.E. and Fourth Year B. Tech. Ed. Examinations.	2.50
For marking the answer-books of each candidate for Final B.E. Examination.	3.00

**FIRST B.E., SECOND B.E., AND THIRD B.E.  
FIRST SECOND AND THIRD YEAR B. Tech. Ed.  
PRACTICAL EXAMINATIONS.**

1. For practical examination (including viva-voce and sessional course work) in each practical subject, per candidate, per examiner (with a minimum of Rs. 40/- to each examiner).	First B.E. First Year B.Tech. Ed.	}	0.62
	Second B.E. Third B. E. Second Year &ThirdYear B. Tech. Ed.		
		}	0.75

**FOURTH B.E.**

- (1) Re. 1/- per candidate per examiner in each of the following subjects (with a minimum of Rs. 40/- to the examiner).
- (a) Mechanical Engineering Laboratory.
  - (b) Electrical Engineering Laboratory.
  - (c) Communication Engineering Laboratory.
  - (d) Electronics Laboratory.
  - (e) Electrical and Mechanical Laboratories
  - (f) R.C.C. Laboratory.
  - (g) Public Health Engineering Design Laboratory.
  - (h) Workshop Practice.
  - (i) Mining I, II and III
  - (j) Building Drawing and Estimating.
  - (k) Hydraulics Practicals.
  - (l) Electrical and Mechanical Engineering.
  - (m) Mining Geology.
  - (n) Fuels and Assaying
  - (o) Surveying.
- (2) Rs. 1.50 per candidate per examiner in each of the following subjects (with a minimum of Rs. 40/-) :-
- (a) Mech. Engg. Design
  - (b) Structural Engg. Design and Estimating

- (c) Electric Machine Design
- (d) Installation Design
- (e) Radio Engineering Design.
- (f) Irrigation Design
- (g) Structural Engineering Design.

### FINAL B. E.

(1) Rs. 2/- per candidate per examiner in the following subjects (with a minimum of Rs. 40/- to each examiner):—

- (a) Mechanical Engineering Laboratory
- (b) Electrical Engineering Laboratory
- (c) Communication Engineering Laboratory,
- (d) Electronics Laboratory
- (e) Electrical & Mechanical Laboratories
- (f) R.C.C. Laboratory
- (g) Public Health Engg. Design. and Laboratory
- (h) Workshop Practice
- (i) Mining IV and V
- (j) Mining Geology
- (k) Mineral Dressing
- (l) Surveying.

(2) Rs. 3/- per candidate per examiner in the following subjects (with a minimum of Rs. 40/- to each examiner).

- (a) Mechanical Engineering Design.
- (b) Structural Engineering Design & Estimating.
- (c) Electrical Machine Design.
- (d) Installation Design.
- (e) Radio Engineering Design.
- (f) Irrigation Design.
- (g) Structural Engineering Design.
- (h) Project.

(3) Project (i) for setting question-paper Rs. 100/-  
 (ii) For marking each script Rs. 10/-  
 (with a minimum of Rs. 50/- per external examiner).

### M.E. (Electronics), M.Sc. (Tech. Electronics)

1. For setting any written paper in 75.00  
 Qualifying or Final Examination. each examiner

- |   |   |
|---|---|
| 2. For marking answer-books of each candidate in each subject at the Qualifying or the Final Examination. | Rs. 3/- per candidate per examiner  |
| 3. For conducting practicals and sessionals in Qualifying Examinations.                                   | Rs. 3/- per examiner, per practical subject, (with a minimum of Rs. 50/- to each examiner). |
| 4. For conducting practical and sessionals in the Final Examination.                                      | Rs. 5/- per examiner per practical subject, (with a minimum of Rs. 75/- to each examiner).  |
| 5. For examining the thesis and conducting the viva-voce  | Rs. 100/- per candidate per examiner.   |

### PRE-AYURVEDIC AND AYURVEDACHARYA EXAMINATIONS

For setting each question paper in Pre-Ayurvedic Course Examination, First Ayurvedacharya, Second Ayurvedacharya and Third Ayurvedacharya Examinations. Rs. 30/-

*Note* :—The fee for setting a section of the question paper shall be ... .. Rs. 15/-

For marking each answer book in the examinations of the Faculty of Ayurveda. Re. 1/-

For Practical Examinations including viva-voce to each external examiner :—

- |  |          |
|--|----------|
| ( i ) For Pre-Ayurvedic, First Ayurvedacharya, Second Ayurvedacharya Examinations subject to a minimum of Rs. 50/- | Rs. 1.50 |
| ( ii ) Third Ayurvedacharya Examination subject to a minimum of Rs. 75/-   | Rs. 2/-  |

(iii) For practical examinations including viva-voce per candidate to each internal examiner

Rs. 1.50.

**II. Intermediate Examination in Pharmacy Part I and II :—**

1. For setting each question paper.

Rs. 35.00

2. For marking each answer-book or a part of it.

Re. 1.00

3. For practical examination including viva-voce per candidate to each examiner. (Internal and External)

Re. 1/- per candidate per subject (with a minimum of Rs. 20/- in the case of Part I and with a minimum of Rs. 30/- in the case of Part II)

**III. In the Faculty of Sanskrit studies.**

For setting each question paper in Shastri Pariksha.

Same as for B.A. (T.D.C.)

For marking each answer-book in above.

Same as for B.A. (T.D.C.)

For setting each question paper in Acharya Pariksha. (Part I & Part II)

Same as for M.A. (Prev.) & M.A. (Final) respectively.

For marking each answer-book in above.

Same as for M.A. (Prev.) & M.A. (Final) respectively.

**IV. Proficiency Test in Hindi :—**

1. For setting paper.

25.00

2. For marking each answer book.

0.50

**V. Pre-University Examination, Pre-University (Ag.), Pre-Professional (Ag.), Certificate Examination in Library Science and Junior Diploma in Secretarial and**

**Business Training Part I and II and Foreign Languages Examinations :**

For setting each full question paper.	35.00
For setting each section of a paper.	17.50
For marking each answer-book in the above.	1.00
To the head examiners in each written paper in addition to the fee for marking answer-books.	30/- ( per co-examiner, if any, working under him for re-examining the 25 model answer-books received from him.
For examining each candidate in viva-voce in Foreign Language Examinations	1.25 per candidate (with a minimum of Rs. 40.00)

*Note* :—Where a question paper is divided into two sections, each section of which is set and marked by a separate examiner, half setting fee and full marking fee shall be paid. This shall not apply to the M.E./M.Sc. (Tech.) Examinations.

\*For setting each question paper for the practical examination in a Science subject. 40.00 (for each subject).

For practical examination of each candidate in a subject (with a minimum of Rs. 30/- for each college to each examiner). 1.00

†To the head examiner in each practical examination in Science. Rs. 10.00 per hundred candidates.

**VI. Tabulation and checking :**

1. To Tabulators for tabulating the results of candidates. Rs. 30.00 per hundred candidates.

\**Note* :—The question of setting a paper will not arise if there is no co-examiner.

†*Note* :—The fee for head examinership shall be payable only if there are co-examiners for practical examination in a subject.

2. To Checkers for checking the results of candidates.	Rs. 15.00 per hundred candidates per pair.
3. To Cross-checkers for checking the results of candidates.	Rs. 15.00 per hundred candidates per pair.
4. To Tabulators for tabulating results of candidates appearing at the Supplementary Examinations	Rs. 15.00 per hundred candidates.
5. To Checkers for checking results of candidates appearing at the Supplementary Examinations.	Rs. 10.00 per hundred candidates per pair.

## 1—EXAMINATION RESULTS

### Sec. 22. Syndicate—Functions.

.....

(j) to arrange for the holding of examinations and publishing results thereof.

**O. 199.** The examination results of the University will be published in a University Bulletin or Bulletins, a copy of which could be obtained from the Registrar's office on prepayment of its price fixed from time to time.

## J—PROFICIENCY TEST IN HINDI

**O. 199.A.** All candidates studying for the University degree [ B.A., B.Sc., B.Sc. (Ag.), B.Sc. (Home Science), B.Com., B.E., M.B.,B.S., B.V. Sc., & A. H., B. Pharm., and B. Sc. (Nursing) Examinations are required to possess a working knowledge of Hindi and no candidate will be eligible to receive his degree unless he passes a Proficiency Test in Hindi along with the degree examination or even thereafter. Candidates, as have passed their High School Examination or a higher examination of the University or of any other University or Board with Hindi as one of their subjects or have already passed in the former additional

compulsory paper in Hindi of the University or any other\* examination in Hindi recognised by the University, will not be required to pass this test.

*Note:—*The provisions of this Ordinance do not apply to foreign students studying in this University.

**O. 199 B.** The examination for the Proficiency Test in Hindi shall be held each year in the month of April (with the main degree examinations) and August (along with the supplementary examinations).

**O. 199 C.** A candidate desiring to enter for this examination must submit his application in a prescribed form through proper channel so as to reach the Registrar not later than 15th September in each year, accompanied by a fee of Rs. 8/- or by 1st October, if accompanied by a late fee of Rs. 10/- if, however, a candidate is appearing for an examination of the University in the same year he shall not be required to apply, or pay fee, separately.

**O. 199 D.** The Test shall be conducted by means of a paper of 3 hours duration carrying 50 marks. The minimum pass marks shall be 17. The scope of the paper shall be as follows :—

- (a) Written Composition—descriptive or narrative essays based on a book prescribed for rapid reading. 15 marks.
- (b) Translation of an easy English passage of High School (composition) standard into Hindi. Every day letters including letters to relatives, invitations, applications and complaints. 20 marks.
- (c) Idioms, proverbs, corrections, distinction of words, filling up of blanks etc. from the book prescribed for rapid reading. 15 marks.

\*The following is the list of other examinations recognised by the University for the purpose of exempting the candidates from appearing at the Proficiency Test in Hindi :—

1. All the Hindi Examinations conducted by the University of Rajasthan.
2. All the Hindi Examinations conducted by Hindi Sahitya Sammelan, Allahabad.
3. All the Hindi Examinations conducted by the Prayag Mahila Vidyapeeth, Allahabad.
4. All the Hindi Examinations conducted by the Rashtra Bhasha Sabha (Samiti) Wardha.
5. All the Hindi Examinations conducted by the Punjab University.
6. All the Hindi Examinations conducted by the Ajmer Board.
7. All the Hindi Examinations conducted by the Bhartiya Vidya Bhawan, Bombay.
8. The examinations in advanced Hindi conducted by the Education Department of U. P.



## CHAPTER XXXI

## EXAMINATIONS—FACULTY OF ARTS.

A—ORDINANCES FOR ADMISSION OF STUDENTS  
TO THE EXAMINATIONS IN THE FACULTY

## BACHELOR OF ARTS (PASS COURSE)

**O. 200:** The course of study for the examination shall extend over a period of three years as an integrated course. There shall be an examination at the end of the first year viz., “First Year Examination” and another examination at the end of third year viz., “Final Year Examination”.

**O. 200 A.** The examinations shall be conducted by means of written papers and practical tests wherever required.

**O. 200 B.** The subjects for the examinations shall be as follows :—

## COMPULSORY

1. Hindi.
2. English.
3. General Education.

## OPTIONAL

(Any three of the following)

- |   |   |
|---|---|
| <ol style="list-style-type: none"> <li>1. English Literature.</li> <li>2. A classical Language viz.,<br/>Sanskrit or persian</li> <li>3. Literature of a Modern Indian<br/>Language, viz.,<br/>Hindi or Urdu</li> <li>4. Mathematics.</li> <li>5. Philosophy.</li> <li>6. Economics.</li> <li>7. History.</li> <li>8. Political Science.</li> <li>9. Geography.</li> <li>10. Indian Music.</li> <li>11. Drawing &amp; Painting.</li> <li>12. Home Science.</li> </ol> | } Not more<br>than two<br>out of<br>these<br>three can<br>be offered. |
|---|---|

13. Sociology.
14. Public Administration.
15. Statistics.
16. Psychology.

**O. 201.** A candidate who, after passing the Pre-University Examination of the University or the Higher Secondary Examination of the Board of Secondary Education, Rajasthan excluding Technical 'B' course or an examination recognised as equivalent thereto, has attended a regular course of study in an affiliated college for one academical year, shall be eligible for appearing at the First Year Examination of the Course.

**O. 202.** A candidate who after passing the First Year (Arts) Examination of the University, has attended a regular course of study in an affiliated college for two academical years, shall be eligible for appearing at the Final Year (Arts) Examination.

**O. 203.** Any candidate who has passed the B.A., B.Sc., B.Sc. (Ag.) or B.Com. Examination of the University or of the Agra University from a college now affiliated to this University shall be allowed to present himself for examination in any subsequent year in any one of the optional subjects prescribed for the B. A. Examination and not already taken by him at the degree examination and, if successful, will be given a certificate to that effect. Such a candidate shall be required to appear in all the papers of that subject, in one and the same year : Provided that he is not registered for any other examination of the University in the same year.

A candidate who desires to enter for an examination under this Ordinance must submit his application on a prescribed form so as to reach the Registrar not later than the 15th of September, September 25 for candidates who appear at the Supplementary examinations, or by the 1st of October if accompanied by a late fee of Rs. 10/- or by 1st November in case he is a college candidate, preceding the date of examination. The application shall be accompanied by an examination fee of Rs. 20/- and a marks fee of Rs. 2/- and shall be forwarded by the Principal of the college concerned or other competent authority who

forwarded the candidate's original application for permission to appear at the examination.

In the case of a candidate whose application is rejected or who does not submit an application but only sends in the fees, the amount paid by the candidate on account of fees shall be refunded after deducting Rs. 2/-.

### BACHELOR OF ARTS (HONOURS)

**O. 204.** The Honours course will be offered in the second year of the Three Year Degree Pass Course. Only such candidates as have passed the First Year Examination (of the three Year B.A. Pass Course) and obtained at least second division marks in the aggregate and 50 percent marks in the special subject proposed to be offered for Honours shall be deemed eligible for the course.

*Note* :—In the case of candidates getting First Division marks in the aggregate, the restriction of securing 50% marks in the special subject of Honours shall not apply.

**O. 205.** A candidate offering Honours Course shall be required to select two subjects—one main honours subject which shall cover six papers and the other subsidiary subject comprising three papers, out of the three optional subjects offered by him at the First Year Examination of the Three Year B. A. Pass Course, the third one will be dropped from study for the Honours Course.

**O. 206.** Subject to provisions of O. 204 a candidate who, after passing the First Year Examination of Three Year B.A. Pass Course of the University has attended a regular course of study for one academic year in an affiliated college shall be admitted to the B.A. (Hons.) Part I Examination to be conducted in the following subjects :—

1. Hindi
2. English
3. General Education
4. One Subsidiary subject

*Note* :—1. In case he fails in any subject in the B. A. (Hons.) Part I Examination, he will be permitted to take examination in the same along with B. A. (Hons.) Part II Examination. In the event of his failing again he would be further allowed one more chance only.

2. Although the examination will be held in the above subjects only, the teaching shall simultaneously begin in the main subject of Honours also.

**O. 207.** A candidate who, after passing the B.A. Honours Part I Examination of the University, has attended a regular course of study for one academic year in an affiliated college shall be admitted to the B.A. (Hons.) Part II Examination, to be conducted in the main subject of Honours.

**O. 208.** A candidate shall be allowed to offer any one of the following subjects for the Honours Course :—

1. English Literature.
2. A classical language. viz; Sanskrit or Persian.
3. Literature of Modern Indian Language Hindi or Urdu.
4. Philosophy.
5. Economics.
6. History.
7. Political Science.
8. Sociology.
9. Geography.
10. Public Administration.
11. Mathematics.
12. Statistics.

*Note :—*1. Candidates offering Mathematics as Honours subjects shall not be allowed to take Statistics as subsidiary subject.

2. In case a candidate did not offer both Mathematics and Statistics as optional subjects in the First Year T. D. C. examination he shall be required to take examination in Statistics/Mathematics, as the case may be, of the First Year pass course along with the Honours Part I examination.

**O. 209.** Omitted.

### MASTER OF ARTS

**O. 210.** The examination for the degree of Master of Arts shall consist of two parts :—

- (1) The Previous examination, and
- (2) The Final examination.

**O. 211.** A candidate who, after taking his Bachelor's Degree of the University or of any other Indian University recognised for the purpose by the Syndicate with full course prescribed for the Degree has completed a regular course of study in an affiliated college for one academic year, shall be admitted to the Previous Examination for the Degree of Master of Arts :

Provided that :

- ( i ) a B. Sc. shall not be admitted to the Previous Examination for the Degree of Master of Arts in Mathematics and Statistics; and
- ( ii ) in the case of admission to the Master of Arts (Previous) Examination in Music, the candidate shall be required to have possessed the following minimum qualifications :
  - B. A. with Music as one of the optional subjects;
  - Or
  - B. A. (without Music) with an equivalent Degree/ Diploma in Music recognised by the University for the purpose :

*Provided further that* a candidate passing the Degree Examination of any University as a private candidate (except Teachers/Inspecting Officers/Librarians/Library clerks/Women) shall not be eligible for admission to the course.

*Note* :—The term 'Bachelor's Degree' shall be deemed to include professional Bachelor's Degree as well.

**O. 212.** A candidate who, after passing the Previous M. A. Examination of the University has completed a regular course of study for one academical year in an affiliated college, shall be admitted to the Final Examination for the Degree of Master of Arts.

**O. 213.** The subject of the examination shall be one of the following :—

1. A Language.
2. Philosophy.
3. History.
4. Mathematics.
5. Economics.
6. Political Science.
7. Geography.
8. Social Sciences.
9. Sociology,
10. Public Administration.
11. Social Work.
12. Drawing & Painting.
13. Statistics.
14. Indian Music.

**O. 214.** The examination in languages shall be in one of the following languages, viz., English, Sanskrit, Arabic, Persian, Greek, Latin, Hebrew, Hindi, Urdu, French, German or Italian.

**O. 215.** Any candidate who has passed the M. A. Examination of this University or that of Agra University before 1948 in any subject shall be allowed to present himself for examination in any one or more of the optional paper in that subject not taken by him at the said examination and, if successful, will be given a certificate to that effect.

A candidate who desires to enter for an examination under this Ordinance must submit his application on a prescribed form so as to reach the Registrar not later than the 15th of September or by the 1st of October if accompanied by a late fee of Rs. 10/-, or by the 1st November in case he is a college candidate preceding the date of the examination. The application shall be accompanied by an examination fee of Rs. 20/-; if he desires to appear in one of the papers and a fee of Rs. 20/-, for each additional paper in addition to Rs. 20/-, if he desires to appear at the same time in more than one paper provided the total fee does not exceed the normal fee of Rs. 40/-, for the examination and a marks fee Rs. 2/-, and shall be forwarded by the Principal of the college concerned or other competent authority who forwarded the candidate's original application for permission to appear at the examination.

In the case of a candidate whose application is rejected or who does not submit an application but only sends in the fees, the amount paid by the candidate on account of fees shall be refunded after deducting Rs. 2/-.

*Notes* :—1. Candidates appearing in an additional optional group of a subject shall be required to pass the examination in all the papers of the group before being declared successful in the examination.

2. Candidates who have already passed their M. A. Examination in Social Work with one particular specialisation and further desire to appear at the same examination with some other special subject be permitted to do so on the condition that they will be required to do the supervised field work in the Special paper concerned and to submit to the University a certificate from the Head of the Institution concerned that they had completed the required field work to the satisfaction of the Head of the Institution concerned.

## DIPLOMA COURSES IN MODERN EUROPEAN LANGUAGES (FRENCH, GERMAN AND RUSSIAN)

**O. 215 A.** The courses of study for the examination shall extend over a period of two academical years. There shall be an examination at the end of each year.

**O. 215 B.** A candidate passing the First Year Examination shall be awarded a Certificate while a candidate passing the Second Year Examination shall be awarded a Diploma.

**O. 215 C.** A candidate who after passing the Intermediate Examination of the University conducted before 1958, or an examination recognised by the University as equivalent thereto, has attended a regular course of study in an affiliated college/University Department for one academical year shall be eligible for appearing at the First Year Examination of the course.

*N.B.* Candidates for admission to the course shall be required to possess a very good working knowledge of English.

**O. 215 D.** A candidate, who after passing the First Year Examination of the University, has attended a regular course of study in an affiliated college/University Department for one academical year shall be eligible for appearing at the Second Year Examination.

**O. 215 E.** Monthly tests will be held by the teacher(s) concerned and marks awarded. A candidate in order to be eligible to appear at the First Year and/or the Second Year examination shall be required to submit to the Registrar a certificate from the Head of the Institution/University Department to the effect that the candidate has taken at least five such tests and obtained a minimum of 50% marks at each test.

### B.A. EXAMINATION (PASS COURSE)

#### Regulation 10

First Division —60 percent

Second Division —48 percent

} of the aggregate marks obtained at the First Year and the Final Year Examinations taken together.

All the rest in the Third Division, if they obtain minimum pass marks in each subject, viz., 36 percent. No division shall be awarded on the result of the First Year examination.

### FIRST YEAR EXAMINATION

*Compulsory subjects :—*

#### GENERAL HINDI

One paper—3 hours

(a) Questions on books prescribed for Rapid Reading	50 marks.	}	Minimum Pass Marks 36
(b) Bhashagyan Tatha Vyakaran	20 marks.		
(c) Essay	30 marks.		
Total		100 marks.	

#### GENERAL ENGLISH

One paper—3 hours.

(a) Text	... 50 marks.		
(b) Grammar	25	}	... 50 marks.
Composition	10		
Comprehension	15		
(Translation from English to Hindi)			
Total		100 marks.	

*Note :—*A candidate shall not be considered to have passed in the paper unless he secures atleast 25 marks in Section (b) and at least 36 marks out of the total of 100 marks in the paper as a whole i. e. in Sections 'A' and 'B' taken together.

#### GENERAL EDUCATION

One paper—3 hours 50 marks.

A candidate shall be required to attempt from Social Sciences and Natural Sciences equally :—

(i) 2 short essays, each of 15 marks	30 marks.	}	Min. Pass Marks 18
(ii) 2 brief notes, each not exceeding 50 words	10 marks.		
(iii) 2 series of objective type tests	10 marks.		
Total		50 marks.	



*Optional Subjects :—*

### ENGLISH LITERATURE

One paper—3 hours 100 marks Minimum  
Pass  
Marks 36

### SANSKRIT

One paper—3 hours

Sec.A. Poetry	30 marks	} 70 marks	} Minimum Pass Marks 36
Drama	40 marks		
(60 marks to be allotted for translation and explanation of passages and 10 marks for general questions dealing with depiction of style, summarisation or characterisation).			
Sec.B. Grammar	10 marks	} 30 marks	
Translation	10 marks		
Composition	10 marks		

Total 100 marks

- Notes :—*1. The medium of instruction shall be English or Hindi. The question-paper will be set in Hindi only, but the candidates will have the option of answering the questions in Hindi, Sanskrit or English unless otherwise specified by the examiner.  
2. Sanskrit must be written in Devanagari script.

### PERSIAN

One paper—3 hours

Prose	45 marks	} Minimum Pass Marks 36
Poetry	45 marks	
Rapid Reading	10 marks	

Total 100 marks

### HINDI

One paper—3 hours

Prose, Poetry and Fiction (short story)	100 marks	} Minimum Pass Marks 36
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**URDU**

One paper—3 hours

Prose	40 marks	} Minimum Pass Marks 36
Poetry	40 marks	
Rapid Reading	20 marks	

Total	<u>100 marks</u>
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**MATHEMATICS**

Two papers—each of 3 hours duration

Paper I

Sec.A. Co-ordinate Geometry	} 50 marks	} Minimum Pass Marks 36
Sec.B. Calculus		
Paper II	} 50 marks	
Sec.A. Statics		
Sec.B. Dynamics		

Total	<u>100 marks</u>
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*Note* :—Common papers will be set both in Faculties of Arts and Science.  
The allocation of marks will, however, be different.

**PHILOSOPHY**

One paper—3 hours

Ethics	100 marks	Minimum Pass Marks 36
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**POLITICAL SCIENCE**

One paper—3 hours

Principles of Political Science	100 marks	Minimum Pass Marks 36
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**GENERAL PSYCHOLOGY**

One paper—3 hours

General Psychology	100 marks	Minimum Pass Marks 36
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**ECONOMICS**

One paper—3 hours Indian Economy	100 marks	Minimum Pass Marks 36
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*Note* :—Common paper will be set both in the Faculties of Arts and Science.

**HISTORY**

One Paper—3 hours Main Currents of History	100 marks	Minimum Pass Marks 36
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**GEOGRAPHY**

One paper—3 hours Physical Geography	75 marks	Minimum Pass Marks 27
Practical		Minimum Pass Marks 9
Paper	15 marks	} 25 marks
Record work and viva-voce	10 marks	
Total	100 marks	

*Note* :—Common papers will be set both in the Faculties of Arts and Science. The allocation of marks will, however, be different in each case. Candidates must pass separately in each of the tests—theory as well as practical.

**INDIAN MUSIC**

Theory one paper—3 hours	40 marks	Minimum Pass Marks 14
Practical (Vocal or Instrumental, lasting at least 30 minutes per candidate)	60 marks	Minimum Pass Marks 22
Total	100 marks	

*Note* :—Candidates must pass separately in each of the tests theory as well as practical.

**DRAWING AND PAINTING**

Private candidates offering Drawing and Painting shall be required to submit their work for assessment to the Head of the Department of Drawing & Painting of an affiliated/

University College, and the assessed work along with the marks awarded therein shall be forwarded to the University one month before the commencement of the Examination.

**Part A**

Paper I--Advanced Design	5 hours.	40 marks	} Min. Pass Marks 29
Paper II--Still Life	3 hours.	40 marks	

**Part B**

Submission of Work	20 marks	} Min. Pass Marks 7
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*Note* :—It is compulsory for a candidate to pass in each part separately.

**HOME SCIENCE**

One paper—3 hours.

**Part A**

Section A	House hold Economics	} Minimum Pass Marks 36
	Textiles and Clothing	
Section B	Food & Nutrition	20 marks

**Part B**

Section C	Health Science	} Minimum Pass Marks 36
	Physiology	
	(To be set and examined by a medical person)	50 marks

Total 100 marks

**SOCIOLOGY**

One paper—3 hours.

Principles of Sociology	100 marks	Min. Pass Marks. 36
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**PUBLIC ADMINISTRATION**

One paper—3 hours

Central Administration	100 marks	Min. Pass Marks. 36
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### STATISTICS

Theory—one paper	3 hrs.	67 marks	Min. Pass Marks. 24
Practical	4 hrs.	33 marks	Min. Pass Marks. 12
<u>Total 100 marks</u>			

Out of 33 marks for the practical examination the Journal containing practical exercises will carry 7 marks. It is necessary that a candidate should pass separately in theory & practical.

### FINAL YEAR EXAMINATION.

*Compulsory subjects :—*

#### GENERAL HINDI

One paper—3 hours

(a) Rapid Reading	60 marks	} Min. Pass Marks 36
(b) Outline History of Hindi Literature	15 marks	
(c) Essay	25 marks	

Total 100 marks

#### GENERAL ENGLISH

One paper—3 hours

(a) Texts	50 marks
(b) Grammar—	50 marks
(i) Comprehension including Precis writing	20 marks
(ii) English usage & construction of sentences	15 marks
(iii) Essay	15 marks

Total 100 marks

*Note* :—A candidate will not be considered to have passed the examination unless he secures atleast 20 marks in Sec. (b) and atleast 36 marks out of the total of 100 marks in the paper as a whole i.e. in section 'A' and 'B' taken together.

## GENERAL EDUCATION

One Paper of 3 hours duration.

A candidate shall be required to attempt :—

1. 3 short essays— 60 marks

*N. B.* :—(i) Students from Science Faculty will be required to attempt 2 short essays from Social Sciences and Humanities Section and one from the Physical and Biological Sciences Section.

(ii) Students of Arts and Commerce Faculties will be required to attempt 2 essays from Physical and Biological Sciences Section and one from Social Sciences and Humanities Section

Minimum  
Pass  
Marks 36

2. (i) 2 brief notes normally not exceeding 100 words 20 Marks

(ii) 2 series of objective type tests 20 Marks

Total 100 Marks

*Optional Subjects :*

## ENGLISH LITERATURE

Three papers—Each of 3 hours duration :—

Paper I—Drama 100 marks

Paper II—Poetry 100 marks

Paper III—Prose 100 marks

Min. Pass  
Marks 108

Total 300 marks

## SANSKRIT

Three papers—each of 3 hours duration—

**Paper I—Poetry, Drama, Chhanda & Alankara :**

Poetry	40 marks	} 100 marks
Drama	30 „	
Chhanda	10 „	
Alankara	10 „	
Applied Grammar	10 „	

**Paper II—Prose, History of Sanskrit Literature and Elements of Hindu Culture**

Prose	30 marks	} 100 marks	} Min. Pass Marks 108
Applied Grammar	10 „		
History of Sanskrit Literature	30 „		
Elements of Hindu Culture	30 „		

**Paper III—Rapid Reading, Translation and Composition.**

Rapid Reading	30 marks	} 100 marks
Translation	40 „	
Composition	30 „	

Total 300 marks

*Notes :—*1. The medium of instruction shall be English or Hindi. The question-paper will be set in Hindi only, but the candidates will have the option of answering the questions in Hindi, Sanskrit or English unless otherwise specified by the examiner.

2. Sanskrit must be written in Devnagry Script.

**PERSIAN**

Three papers—Each of 3 hours duration :

Paper I—Prose 100 marks

Paper II—Poetry and Grammar :

Poetry 90 marks }  
Grammar 10 „ } 100 marks

Paper III—Rapid Reading, History  
of Persian Literature &  
Translation :

(a) Rapid Reading 50 marks }  
(b) An outline History of Persian Literature 30 „ } 100 marks  
(c) Translation of a passage in English or Urdu into Persian 20 „ }  
Total 300 marks

Min. Pass  
Marks 108

**HINDI**

Three Papers each of 3 hours duration :

Paper I—Advanced Poetry and Rhetorics :

Advanced Poetry 90 marks }  
Rhetorics 10 marks } 100 marks

Paper II—Advanced Prose 100 marks

Paper III—History of Hindi Literature,  
Language, Translation and  
Essay :

(a) History of Hindi Literature 30 marks }  
(b) History of Hindi Language 30 marks } 100 marks  
(c) Translation form English to Hindi 10 marks }  
(d) Essay 30 marks }  
Total 300 marks

Min. Pass  
Marks 108



## URDU

Three papers each of 3 hours duration.

Paper I—Prose and Criticism :

Prose	70 marks	} 100 marks
Criticism	30 marks	

Paper II—Poetry and Grammar :

Poetry	90 marks	} 100 marks
Grammar	10 marks	

Paper III—Translation, Essay and :

History of Urdu Literature :

Translation	20 marks	} 100 marks
Essay	30 marks	
History of Urdu Literature	50 marks	

Min. Pass  
Marks 108

Total 300 marks

## MATHEMATICS

Four Papers each of 3 hours duration—

Paper I—Algebra & Trigonometry: 75 marks

Sec. A.—Algebra

Sec. B.—Trigonometry

Paper II—Calculus & Differential equations : 75 marks

Sec. A.—Integral calculus

Sec. B.—Differential calculus

Sec. C.—Differential equations

Paper III—Analytical Geometry : 75 marks

Sec. A.—Coordinate

Geometry of two  
Dimensions

Sec. B.—Coordinate

Geometry of three  
Dimensions

Paper IV—Statics, Dynamics and Hydrostatics : 75 Marks

Sec. A.—Statics

Sec. B.—Dynamics

Sec. C.—Hydrostatics

Min. Pass  
Marks 108

Total 300 marks

- Note*:—1. Common Papers will be set both in the Faculties of Arts and Science.  
2. Candidates will be required to attempt at least one question from each section.

### PHILOSOPHY

Three papers each of 3 hours duration :

Paper I				
General Psychology	100 marks	}	Minimum Pass Marks 108	
Paper II				
Logic	100 marks			
Paper III				
History of Philosophy (Indian & Western)	100 marks			
	<b>Total</b>	<u>300 marks</u>		

### GENERAL PSYCHOLOGY

Two Papers each of 3 hours duration and practical.

Paper I			
Educational Psychology	100 marks	}	Minimum Pass Marks 72
Paper II			
Social Psychology	100 marks		
Practical	100 marks		Minimum Pass Marks 36
	<b>Total</b>	<u>300 marks</u>	

*Note* :—Candidate must pass in Theory and Practical separately.

### ECONOMICS

Three papers each of 3 hours duration :

Paper I				
Principles of Economic Analysis	100 marks	}	Minimum Pass Marks 108	
Paper II				
Money, Banking & Public Finance	100 marks			
Paper III				
Comparative Economic Development and Problems of Planned Economic Development in India	100 marks			
	<b>Total</b>	<u>300 marks</u>		

*Note* :—Common papers will be set both in the Faculties of Arts and Science. Allotment of Marks will however, be different.

### HISTORY

Three papers each of 3 hours duration.

Paper I	}	Minimum Pass Marks 108	
Political and Cultural History of India ( 350 B.C. to 1526 A.D. )			100 marks
Paper II			}
Political and Cultural History of India from (1526 A.D. to 1947.)	100 marks		
Paper III	}	Minimum Pass Marks 108	
History of Europe (1815 to 1945)			100 marks
<hr/>			
Total		300 marks	
<hr/>			

### POLITICAL SCIENCE

Three papers each of 3 hours duration.

Paper I	}	Minimum Pass Marks 108	
Modern Constitutions			100 marks
Paper II			}
Indian Nationalist Move- ment and Constitutional Development of India since 1885.	100 marks		
Paper III	}	Minimum Pass Marks 108	
An Outline Study of International Relations since 1935 to the present day.			100 marks
<hr/>			
Total		300 marks	
<hr/>			

## GEOGRAPHY

Three papers each of 3 hours duration & Practical.

Paper I		
	Human & Economic Geography	75 marks
	Sec. A Human Geography	
	Sec. B Economic Geography	
Paper II	General Regional Geography	75 marks
Paper III	India	75 marks
	Practical	2 hours 75 marks
Paper—		30 marks
	Record work & viva-voce	20 marks
	Field work & viva-voce	25 marks
<b>Total</b>		<b>300 marks</b>

}

Minimum  
Pass  
Marks 81

}

Minimum  
Pass  
Marks 27

*Note* :—Common Papers will be set both in the Faculties of Arts and Science. The allocation of marks will, however, be different in each case. Candidates must pass separately in each of the tests theory as well as practical.

## INDIAN MUSIC

Two papers each of 3 hours duration & Practical test (Vocal or Instrumental).

Paper I		
	Science of Music & study of Ragas	75 marks
Paper II	Musical Scales, Notation systems and History of Music.	75 marks
<b>Total</b>		<b>150 marks</b>

}

Minimum  
Pass  
Marks 54

Practical (Vocal or Instrumental) At least 45 minutes per candidate.	150 marks	} Minimum Pass Marks 54
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Grand Total      300 marks

*Note* :—Candidates must pass separately in each of the tests theory as well as practical.

### DRAWING AND PAINTING

Private candidates offering Drawing and Painting shall be required to submit their work for assessments to the Head of the Department of Drawing & Painting of an affiliated/University College and the assessed work along with the marks awarded therein shall be forwarded to the University one month before the commencement of the Examination.

#### Part A—

Paper I—Study from Life (full figure) Time—5 hours	70 marks	} Minimum Pass Marks 101
Paper II—Study from Life (bust) Time—5 hours.	70 marks	
Paper III—Pictorial Composition Time—5 hours.	70 marks	
Paper IV—History of Indian Painting & Sculpture. Time—3 hours.	70 marks	
Total	<u>280 marks</u>	

#### Part B—

Submission of work	20 marks	Min. Pass Marks 7
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Total :      300 marks

*Note* :—Candidates must pass in each parts A and B. separately.

## HOME SCIENCE

Two papers each of 3 hours duration & Practical.

Paper I	100 marks	} Minimum Pass Marks 72
Sec. A. Foods & Nutrition	50 marks	
Sec. B. Home Management & Family relation- ship	50 marks	
Paper II	100 marks	
Sec. A. Health Sciences	50 marks (To be examined by Medical Doctor).	
Sec. B. Mother Craft & (Child Care	25 marks To be examined by Medical Doctor).	
Sec. C. Child Psychology & Development	25 marks (To be examined by a Psychology Teacher).	
Total	<u>200 marks</u>	

Practical—100 marks. Two Sittings Min.  
Pass Marks 36, Practical examination shall  
include:

Cookery Laundry	4 hours 25 marks	} on one day
Home Management	2 hours 25 marks	
Needle work & Tailoring	3 hours 25 marks	} on another day
First Aid & Home Nursing	3 hours 25 marks	

Notes: 1. 5 marks in each will be reserved for sessional work.

2. Candidates must pass separately in each of the tests theory as well as practical.

### SOCIOLOGY

Three papers each of 3 hours duration.

Paper I			
	Social Survey	100 marks	}
Paper II	Indian Social Institutions	100 marks	
Paper III	Social Anthropology	100 marks	
	Total	300 marks	

Minimum  
Pass  
Marks 108

### PUBLIC ADMINISTRATION

Three papers each of 3 hours duration.

Paper I			
	Local Administration and State	100 marks	}
Paper II	Elements of Public Administration	100 marks	
Paper III	Problems of Public Administration in India	100 marks	
	Total	300 marks	

Minimum  
Pass  
Marks 108

### STATISTICS

Theory—

Paper I—	3 hrs.	100 marks	}	
Paper II—	3 hrs.	100 marks		Minimum Pass Marks 72
Practicals two—			}	
	Each of 4 hours duration and each of 50 marks	100 marks		Min. Pass Marks 36

Total 300 marks

- Notes* :—1. Out of 50 marks for each of the practical examinations the journal containing practical exercises will carry 10 marks.  
 2. Candidates must pass in theory and practical separately.  
 3. Common papers will be set both for the Faculties of Arts and Science.

## B.A. EXAMINATION (HONOURS COURSE)

### Regulation 11.

First Division	60%	} of the aggregate marks obtained at the First Year Examination of the B.A. Pass Course, B.A. (Hons.) Part I Examination and the B.A. (Hons.) Part II Examination taken together.
Second Division	48%	

*Note* :—A candidate obtaining 36% or more marks, but less than 48% in the aggregate will be awarded a Pass Class.

### Part I Examination

#### Subjects :

- |                       |   |
|-----------------------|---|
| 1. Hindi              | } Same as for Final year Examination of the Pass Course immediately of the next-year. |
| 2. English            |   |
| 3. General Education  |   |
| 4. Subsidiary subject |   |

### Part II Examination

**Main Honours Subject**—One to be offered.

#### ENGLISH LITERATURE

Six papers each of three hours duration and each carrying 100 marks. Minimum Pass Marks 216.

Paper I—English Composition, Comprehension and usages, including an exercise in Practical criticism.

Paper II—Elizabethans and Jacobeans.

Paper III—Milton to Johnson.

Paper IV—Wordsworth to Browning.

Paper V—Arnold to Eliot.

Paper VI—*Either*

(a) English Social & Political History.

*Or*

(b) Principles of criticism.

*Or*

(c) A study of a special author—Shakespeare or Wordsworth.



### SANSKRIT

Six papers each of 3 hours duration and each carrying 100 marks. Minimum Pass Marks 216.

- Paper I—Vedic Selections.  
 Paper II—Classical Poetry and Drama.  
 Paper III—Classical Prose.  
 Paper IV—History of Sanskrit Literature.  
 Paper V—Grammar, Rhetorics & Prosody.  
 Paper VI—Translation and Composition.

### PERSIAN

Six papers each of 3 hours duration and each carrying 100 marks. Minimum Pass Marks 216.

- Paper I—Prose and Poetry.  
 Paper II—Modern Persian.  
 Paper III—Sufistic Literature.  
 Paper IV—Literary History of Persia.  
 Paper V—History of Persian Literature under the Great Mughals.  
 Paper VI—Arabic Text and Grammar.

### URDU

Six papers each of 3 hours duration and each carrying 100 marks. Minimum Pass Marks 216,

- Paper I—Early Prose and Poetry.  
 Paper II—Mediaeval Text : Prose and Poetry.  
 Paper III—Modern Prose & Poetry.  
 Paper IV—Criticism & Linguistics.  
 Paper V—Fiction & Drama.  
 Paper VI—History of Urdu Literature

### HINDI LITERATURE

Six papers each of 3 hours duration and each carrying 100 marks. Minimum Pass Marks 216.

- Paper I—Modern Poetry  
 Paper II—Bhakti Poetry  
 Paper III—Riti Poetry  
 Paper IV—Prose Texts  
 Paper V—(i) History of Hindi Literature 60 marks  
           (ii) History of Hindi Language 40 marks  
 Paper VI—Essay on a literary subject

## PHILOSOPHY

Six papers each of three hours duration and each carrying 100 marks, Minimum Pass Marks 216.

- Paper I—Problems of Philosophy.  
 Paper II—Moral Philosophy.  
 Paper III—Special paper Western Thinker.  
 Paper IV—Special paper Indian System.  
 Paper V—Logic.  
 Paper VI—Contemporary Philosophy.

## HISTORY

Six papers each of 3 hours duration and each carrying 100 marks. Minimum Pass Marks 216.

- Paper I—Political History of India from 350 B.C. to 650 A.D.  
 Paper II—Political History of India, (1200–1707 A.D.)  
 Paper III—Modern India (1707–1947)  
 Paper IV—Either (a) European History (1789–1919)  
                                   *or* (b) European History (1878–1939).  
 Paper V—Fundamentals of Indian Culture.  
 Paper VI—Either (a) International Relations from 1919 to the Present Day.  
                                   *or* (b) Modern Constitutions of India, Great Britain, U.S.A., U.S.S.R. and Switzerland.  
                                   *or* (c) History of Rajasthan (1200–1700 A.D.)  
                                   *or* (d) Constitutional History of Modern India.  
                                   *or* (e) Rise and Decline of Buddhism in India.  
                                   *or* (f) Ancient Indian Polity

## POLITICAL SCIENCE

Six papers—each of 3 hours duration and each carrying 100 marks. Minimum Pass Marks 216.

- Paper I—Representative Political Thinkers  
 Paper II—Modern Political Theory  
 Paper III—Comparative Governments  
 Paper IV—A History of International Relations since 1919.  
 Paper V—Elements of Public Administration.  
 Paper VI—Indian Nationalist Movement and Constitutional Development.

**ECONOMICS**

Six papers—each of 3 hours duration and each carrying 100 marks. Minimum Pass Marks 216.

Paper I—Economic Analysis

Paper II—Monetary Economics

Paper III—Public Economics

Paper IV—Theory of Economic Growth and Economic Planning in India

Paper V—Economic Development of U.K., U.S.S.R. and Japan

Paper VI—One of the following :—

- ( i ) Co-operation & Community Development.
- ( ii ) Elements of Statistics including the Sources of Indian Economic Data.
- ( iii ) Landmarks in Development of Economic Thought.
- ( iv ) Advanced Indian Economics.

**SOCIOLOGY**

Six papers—each of 3 hours duration and each carrying 100 marks. Minimum. Pass Marks 216.

Paper I—Theoretical Sociology

Paper II—Social System in India

Paper III—Methods of Social Research

Paper IV—Social Change and Social Problems in India

Paper V—Sociological Thought

Paper VI—Social Anthropology

**GEOGRAPHY,**

Five papers—each of 3 hours duration and each carrying 100 marks and a practical of 100 marks.

Paper I—Physical Basis of Geography.

Paper II—Human and Economic  
Geography

Paper III—Political Geography

Paper IV—Regional Geography

Paper V—Indian Republic

} Minimum  
Pass Marks  
180

Practical—Surveying and map-work.

Surveying and viva-voce-3 hours—

	40 marks	} Minimum Pass Marks 36
Map Work—2 hours	40 marks	
Record work and Viva-voce	20 marks	

- Notes* :—1. The candidates will be examined by an external examiner in consultation with the internal examiner.
2. The map work paper will be set on the spot by the external examiner in consultation with the internal examiner.
3. Private Candidates will have to complete the prescribed practical work under the guidance of the Head of the Department of Geography in any of the affiliated colleges and keep a record thereof

### MATHEMATICS

Six papers—each of 3 hours duration and each carrying 100 marks. Minimum pass marks 216.

Paper I—Algebra & Trigonometry.

Paper II—Calculus and Differential Equations.

Paper III—Analytical Geometry and Spherical Trigonometry.

Paper IV—Mechanics.

Paper V—Theory of Statistics

Paper VI—Elements of Mathematical Programming.

### PUBLIC ADMINISTRATION

Six papers—each of 3 hours duration and each carrying 100 marks. Minimum Pass marks 216.

Paper I—Fundamentals of Public Administration.

Paper II—Indian Administration.

Paper III—Local Administration.

Paper IV—Political Institutions and Administration.

Paper V—Modern Executive.

Paper VI—Either (a) Financial Administration.

or (b) Social Administration.

### STATISTICS

There shall be 6 papers and 2 practical papers, each carrying 75 marks. Each of the two mathematics papers consists of two parts. Each part carries equal number of marks and is of 3 hours duration; Each of the theory papers on Statistics will be of 3 hours duration; and practicals of 4 hours duration. Out of 150 marks for both the practical papers, 30 marks shall be for the Journal of day to day practical and theoretical exercises. A candidate shall be required to pass in theory and practicals separately. The desk calculators will be provided normally for conduct of practical examinations.

**Minimum Pass Marks : Theory 162; Practical 54.**

*N.B.*—Candidates offering Honours Course in Statistics will not be allowed to take mathematics as one of the subsidiary subjects.

Paper I—(a) Algebra and Trigonometry.

(b) Calculus and Differential equations.

Paper II—(a) Analytical Geometry.

(b) Modern Algebra, Analysis and Finite Differences.

Paper III—Sampling Distribution and Co-relation Theory.

Paper IV—Statistical Inference.

Paper V—Applied Statistics.

Paper VI—Design of Experiments & Sample Surveys.

Practical—I Based on III and IV Papers.

Practical—II Based on V and VI Papers.

### SCHEME OF M. A. EXAMINATION

#### Regulation 12

Each Theory Paper	3 hours	90 marks	} 100 marks
Sessional work		10 marks	
Viva-voce Dissertation Field work, Survey work, if any			} 100 marks
(except mentioned otherwise in the case of Statistics)			

For both the Previous and the Final Examinations, candidates must obtain for a pass at least 36 percent of the aggregate marks in each subject; provided that if a candidate fails to secure 25 percent marks in each individual paper and also in the viva-voce tests wherever prescribed he will be deemed to have failed in the examination, notwithstanding his having obtained the minimum percentage of marks required in the aggregate for the examination. The marks of two examinations, Previous and Final, will count together for a place on the pass list of the Final Examination. No Division will be assigned on the result of the Previous Examination.

First Division	60 percent	} of the aggregate marks
Second Division	48 percent	
Third Division	36 percent	

The thesis/dissertation/survey work/field work, shall be type-written, and shall be submitted in triplicate so as to reach the office of the Registrar at least three weeks before

the commencement of the theory examinations. It shall be evaluated by two external examiners, except mentioned otherwise in the case of certain subjects.

### SESSIONAL-WORK

1. 10% of marks in each theory paper shall be reserved for sessional work and tests to be prescribed by the Department. For each paper two tests or/and written exercises each of equal marks shall be given.
  2. A set of two internal evaluators shall be appointed by the Head of the Department concerned to evaluate these scripts. The evaluation shall be carried out independently and the marks would be submitted directly to the head of the Department.
  3. The Head of the Department shall work out the average of the marks awarded by the two sets of evaluators, if they do not differ by more than 20%. If they differ by more than 20%, the Head of the Department shall call the two sets of examiners and come to a decision after discussing the matter with them. The award list shall be sent by the Head of the Department to the Registrar within a fortnight of each evaluation.
  4. The scripts as well as copies of the award lists shall be placed before the viva-voce examiners, for report directly to the Registrar by the External Examiner regarding the uniformity of standards maintained in this regard at the various centres where he has conducted the examination.
- N. B.*—1. In the case of affiliated colleges the Principal of the College shall be associated with the Internal Assessment.
2. The above new scheme of sessional marks shall not apply to the private candidates or to the ex-students who appear under old scheme of examination without sessional marks. In their cases the marking will be made out of a total of 90% marks in each theory paper as in the case of regular students and later on their marks will be proportionately increased so as to be out of a total of 100% marks. The sessional marks obtained by the regular students will be carried over towards their subsequent examinations in which they appear as ex-students.

**ENGLISH LITERATURE ( Previous & Final )****Previous**

There will be four papers

- Paper I—English Poetry from 1798 to the present day.  
 Paper II—Drama with special reference to Shakespeare.  
 Paper III—English Poetry from 1580 to 1800.  
 Paper IV—English Prose from 1580 to 1800.

*Note* —There will be no questions in context and explanations in this paper except on Bacon, Milton and Addison.

**Final**

There will be four papers and a Viva-Voce test.

- Paper I—Modern English and the Principles of Criticism historically considered.  
 Paper II—English poetry from Chaucer to Spencer, including an elementary study of Middle English Grammar.  
 Paper III—English Prose from 1800 to the present day.  
 Paper IV—An Essay on a literary subject,  
*Or* a detailed Study of single Author,  
*Or* American Literature.

*Note* :—In English the medium of instruction and examination shall be English.

**ARABIC ( Previous & Final )**

There shall be eight papers, four for the Previous and four for Final. Paper VII (Translation) must be offered in the Previous and paper VIII (Essay) in the Final. Out of the other six, a candidate may select any three for the Previous and the other three for the Final.

- Paper I Classical Prose.  
 Paper II Classical Poetry.  
 Paper III Literary Criticism.  
 Paper IV History of Arabic Literature.  
 Paper V and VI—Any two of the following :—
- (a) Mysticism.
  - (b) Commentary on the Quran.
  - (c) Text-Hadith and Allied Lughat.
  - (d) Logic and Metaphysics.
  - (e) Comparative philology of Semitic Languages.
  - (f) History of Islam.

Paper VII--Translation from English into Arabic and vice versa.

Paper VIII--Essay.

- Notes* :—1. Critical questions shall be set in Papers I and II. A sound knowledge of syntax, prosody and rhetoric shall be expected. The essay in paper VIII shall be on literary subject.
2. Instruction in Arabic shall be in English or Urdu. The question-paper shall be set in English only but a candidate shall have the option of answering the questions in English, in Arabic or Urdu, unless otherwise specified by the examiner.

### PERSIAN (Previous and Final)

There shall be eight papers, four for the Previous and four for the Final. Paper VIII (Essay) must be offered in the Final. Out of the remaining seven, a candidate may offer any four in the Previous and the other three in the Final.

Paper I—Classical Prose.

Paper II—Classical Poetry.

Paper III—Sufistic Poetry.

Paper IV—Biographies.

Paper V—History of Persian Literature.

Paper VI—Modern Prose and Poetry.

Paper VII—One of the following subjects selected by the Head of the Department :—

- (a) Mysticism
- (b) Politics and Civics
- (c) Historical Literature
- (d) Literary Criticism.

Paper VIII—Essay.

- Notes* :—1. Critical questions shall be set in papers I and II. A sound knowledge of syntax, prosody and rhetoric shall be expected. The essay in Paper VIII shall be on a literary subject.
2. Instruction in Persian shall be in English or Urdu. The question paper shall be set in English only but a candidate shall have the option of answering the questions in English, Persian or Urdu, unless otherwise specified by the examiner.

### SANSKRIT (Previous and Final)

There shall be eight papers as follows :—

Paper I—Vedic Literature & Elements of Comparative Philology.

Paper II—Classical Literature.



*Notes:*—(1) 10 Marks will be allotted to questions on Applied Grammar in this paper.

(2) One compulsory Prakrit-passage with its alternative will be set for rendering it into sanskrit, out of Mudra-Rakshasa. This question will carry 7 Marks.

(3) The distribution of Marks in this paper will thus be as follows:—

Kavya	27	Marks
Drama	23	„
Rhetorics	15	„
Pali	8	„
Prakrit	7	„
Applied Grammar	10	„

Total 90 Marks

Paper III—Indian Philosophy ( for Groups A, C and D only ).

Or

Jain Darsana and Buddha Darsana (for Group B only.)

Paper IV—Literary and Cultural History of Ancient India.

**Either Group A—Sanskrit Language and Literature.**

Paper V—Rhetoric and Prosody.

Rehtoric	55	Marks
History of Alankar Shastra	15	Marks
Prosody	20	Marks

Total 90 Marks

Paper VI—Drama and Dramaturgy.

Paper VII—Kavya, Prose and Poetry.

**OR GROUP B—PHILOSOPHY.**

Paper V—Nyaya and Vaisesika.

Paper VI—Sankhya Yoga.

Paper VII—Vedanta and Mimamsa.

**OR GROUP C—VEDIC LITERATURE.**

Paper V—Sanhita Texts.

Paper VI—Vedic Accessory Texts.

Paper VII—Comparative Mythology and Religion.

**OR GROUP D—DHARMA SHASTRA**

Paper V—Sutra and Mimamsa.

Paper VI—Smriti.

Paper VII—History of Dharma Shastra and applied Texts, Grammar, Sanskrit Composition and Translations from English or Hindi into Sanskrit.

Paper VIII—Grammar, Translation and Composition shall be offered in the Final year only. Candidates can offer any other four papers in the Previous and the remaining three papers in the Final Examination, subject to the following restrictions :—

- (i) Candidates offering one or more papers of Group A shall have to offer Paper II as one of the four papers for the Previous Examination.
- (ii) Candidates, offering one or more Papers of Group B shall have to offer Paper III as one of the four papers for the Previous Examination.
- (iii) Candidates offering one or more papers of Group C shall have to offer Paper I as one of the four papers for the Previous Examination.

- Notes* :—1. In each paper questions shall be set demanding the knowledge of the history of branches in literature represented by text books.
2. The question papers shall be set in English only but the candidates shall have the option of answering questions in English, Hindi or Sanskrit, unless they are specifically required to answer a particular question in Sanskrit.

### HINDI (Previous & Final)

There shall be eight papers. Paper VIII i.e. essay shall be taken in the Final Examination and of the remaining seven papers any four may be taken in the Previous Examination and the other three in the Final Examination.

Paper I—Prose Texts.

Paper II—Modern Poetry Texts.

Paper III—Mediaeval Poetry Texts.

Paper IV—Old Poetry Texts.

Paper V—Principles of Literary Criticism and History of Hindi Literature.

Paper VI—Principles of Linguistics and History of Hindi Language.

Paper VII—(a) A Subsidiary Modern Indian Language.

Or

(b) A Basic Language.

Or

- (c) Detailed and Critical Study of a Special Author or Period.

Or

- (d) Special Subject—Any one of the following to be offered :—

1. Kavya Shastra
2. Hindi Natak ka Udbhav aur Vikas
3. Hindi Upanyas ka Udbhav aur Vikas
4. Adhunik Kavita

*Notes:*—(a) The standard in this paper will be generally that of the Intermediate course.

- (b) No candidate shall take the basic or subsidiary language which he had offered as one of the optional subjects in his Intermediate or B.A. Examination.

**Paper VIII—Essay on an Advanced Literary Subject.**

### URDU

(Previous & Final)

There shall be eight papers out of which the Essay paper and the paper on Detailed and Critical Study of Special Author or Period must be taken in the Final Examination, and out of the remaining six papers any four may be taken in the Previous Examination and the other two in the Final :

Paper I—Modern Texts Poetry.

Paper II—Detailed and Critical Study of a Special Author or Period.

Paper III—Principles of Criticism and General History of Urdu Literature as well as the general Cultural History of its Speakers.

Paper IV—Comparative Philology of the Modern Indian Languages with special reference to the History of Development of Urdu.

Paper V—Old Texts Poetry.

Paper VI—Mediaeval Texts.

Paper VII—(a) A Subsidiary Modern Indian Language.

Or

- (b) A Basic Language.

Or

- (c) An additional author or period, other than the one offered for Paper II.

- Notes* :—(a) The standard in this paper will generally be that of the Intermediate course.
- (b) No candidate shall take the basic or subsidiary language which he had offered as one of the optional subjects in his Intermediate or B. A., Examination.

### Paper VIII—Essay, on an advanced literary subject.

*Note* :—In Urdu the medium of instruction and examination shall be Urdu.

## PHILOSOPHY

1. There shall be nine papers. The ninth paper will have two equal parts, in the first paper the student will be graded for his performance on the FOUR Seminar papers that he will have to submit in the course of two years. Of these four Seminar papers, two will be written during the previous year and the two during the final year. The evaluation will however be done at the time of Final Examination by the Head of the Department and one external examiner and the average taken, in the second part the student will be graded on his ability to discuss Philosophical topics initiated in the Seminars. The grading will be done by two or more teachers present and the average taken. The marks for this will be given at the time of M.A. Final Examination.

2. Those who take their examination as private candidates will have to submit a dissertation which will constitute the first part. The dissertation will be written under the supervision of a Supervisor approved by the University. It will be examined by the Supervisor and an examiner appointed by the Selection of Examiners Committee and an average taken. They will also have to appear in a *viva-voce* test which will constitute the second part.

3. In M.A. (Prev.) all the four papers shall be compulsory. In M.A. (Final) a student can offer any two papers, there will be no group of special papers. Paper V and VI shall however be compulsory.

## PREVIOUS

Paper I—History of Indian Philosophy.

Paper II—History of Western Philosophy.

Paper III—Logic.

Paper IV—Advanced Psychology.

**Final***Compulsory Papers.*

Paper V—Contemporary Philosophy.

Paper VI—Metaphysics & Epistemology.

*Optional papers VII & VIII (Any two of the following) :—*

Buddhism.

Philosophy of Law.

Philosophy of Science.

Vedanta.

G. E. More

Dewey.

Wittgenstein.

Bhattacharya.

Philosophy of Arts.

Experimental Psychology.

Social Psychology.

History of Experimental Psychology.

Industrial Psychology.

**Or**

Educational Psychology.

Ethics.

**ECONOMICS**

**(Previous and Final)**

There shall be eight papers and a viva-voce. Out of eight papers there shall be six compulsory and two optional papers. A candidate shall be required to take four papers in the Previous Examination and the remaining four papers in the Final Examination as specified below :—

**Compulsory**

Of the following six papers, normally any three shall be taken in the Previous and the remaining three in the Final Examination; if both the optional papers are taken in one year, two compulsory papers will be offered in that year and the remaining four compulsory papers in the other year.

Paper I—History of Economic Thought.

Paper II—Principles of Economics.

Paper III—Monetary Economics.

Paper IV—Public Finance.

Paper V—Theory of Economic Growth and Economic Planning in India.

**Paper VI—Elements of Statistics, including the sources of Indian Economic data.**

**Viva-Voce**

*Note:*—At the time of viva voce examination each student should submit a statement to his Head of the Deptt./ Internal Examiner showing the list of articles which he has read in economic journals. The private candidates will submit their reports to the internal examiner.

**Optional**

Of the following groups, any one (consisting of two papers) may be taken; both the papers could be offered either in one year or one paper in Previous and the other in Final Examination. Paper IX of Group G can be offered in the Final Examination only.

**GROUP A—Agricultural Economics.**

**Paper I—Principles of Agricultural Economics and Agricultural Development in India and abroad.**

**Paper II—Principles of Co-operation and co-operative movement in India and abroad.**

**GROUP B—Industrial Economics.**

**Paper I—Economics of Modern Industry.**

**Paper II—Indian Industries and their problems.**

**GROUP C—Labour Economics.**

**Paper I—Industrial Relations.**

**Paper II—Wages Policy and Social Security.**

**GROUP D—International Economics.**

**Paper I—International Trade and Tariffs.**

**Paper II—Foreign Exchange and International Economic Co-operation.**

**GROUP E—Banking.**

**Paper I—Principle Banking Systems.**

**Paper II—Problems of Indian Banking.**

**GROUP F—Mathematical Statistics and Econometrics.**

**Paper I—Mathematical Statistics.**

**Paper II—Econometrics.**

**GROUP G—Any two of the following papers :—**

**Paper I—A Great Economist—Intensive study of Life and work in Economics of any one of the following authors :—**

Adam Smith  
 Ricardo  
 Malthus  
 John Stuart Mill  
 Karl Marx

Paper II—Demography.

Paper III—Economic Systems.

Paper IV—Public Administration with special reference to England and India.

Paper V—20th Century International Relations.

Paper VI—Principles of Sociology and Indian Social Institutions.

Paper VII—Economic Administration in India and Abroad.

Paper VIII—Theory of Planning and Economic Policy with special reference to Soviet Union, Yugoslavia, United Kingdom and France.

Paper IX—Economic Survey.

Paper X—Administration of Nationalised Industries.

Paper XI—Advanced Economic Theory.

- Note* :—1. Only such candidates, as secure atleast second class marks at the M. A. (Previous) Examination will be allowed to offer Economic survey in the M. A. Final Examination.
2. The topic of the Survey shall be approved by the Head of the Department of Economics of the Institution where the candidate is studying. He/she shall present himself/herself for a viva-voce examination on the topics of the survey at the time of M. A. Examination. Maximum marks for Economic Survey shall be 100 of which 25 Marks shall be assigned to viva-voce. Marks will be submitted by the examiners after the Viva-voce examination is over.
3. Both, Internal & External Examiners shall examine the Economic Survey and conduct Viva-voce as equal partners.

## HISTORY

### Previous

There shall be four papers.

Paper I—Either (a) Modern World (1919-1945).

Or (b) Political Thought and Constitution.

Paper II—Either (a) European History (1789-1870).

Or (b) European History (1870-1919)

Paper III—Either (a) History of England (1815-1919).

Or (b) Constitutional History of England (1485-1911)

Or (c) Far East ( 1840-1950 ) China & Japan.

Or (d) Middle East ( 1850-1950 ) Turkey, Iran and the Arab World.

- Or (e) History of U.S.A. (1776-1950)  
 Or (f) History of Russia (From the accession of Peter the Great to the death of Stalin).

- Paper IV—Either (a) Ancient India (600 B.C. to 78 A.D.)  
 Or (b) Mediaeval India (1200 A.D. to 1526 A.D.)  
 Or (c) Modern India (1740-1805 A.D.)  
 Or (d) History of Rajasthan (600-1200 A.D.)

### Final

There shall be four papers, three from any one of the following alternative groups of Indian History corresponding to the IV paper of M. A. Prev. and one on Essay or Philosophy of History, or Comparative Religion or History of Rajasthan (1526-1818) or History of Marathas (1712-1818 A. D). Students offering Paper IV D can, however, change their group in the M. A. Final Examination.

#### GROUP A—Ancient India :

- Paper I—(a) Ancient India from 78 A.D. to 650 A.D.  
 II—(a) Epigraphy and Numismatics.  
 III—(a) Social and Cultural History of Ancient India.

#### GROUP B—Mediaeval India :

- Paper I—(b) Mediaeval India (1526-1656).  
 II—(b) Mediaeval India (1656-1761).  
 III—(b) Social, Economic and Administrative Institutions of Mediaeval India.

#### GROUP C—Modern India :

- Paper I—(c) Modern India (1805-1857)  
 II—(c) Modern India (1857-1947).  
 III—(c) Social Economic and Constitutional History of Modern India.

#### GROUP D—History of Rajasthan :

- Paper I—(d) History of Rajasthan from 1200 to 1707 A. D.  
 II—(d) (i) History of Rajasthan from 1707 to 1950 A. D.  
 Or  
 (ii) History of Marathas (1712-1818).



III—(d) Social Economic and Cultural History of Rajasthan.

Paper IV—Either (a) Essay.

Or (b) Philosophy of History.

Or (c) Comparative Religion.

Or (d) History of Rajasthan (1826-1918).

Or (e) History of Marathas (1712-1818 A.D.)

**POLITICAL SCIENCE**

**(Previous and Final)**

There shall be eight papers and Viva-Voce. Out of eight papers, Paper VI on Essay *or* Dissertation and Paper II on Political Thought from Bentham to the Present Day will be taken in the Final.

Of the remaining six papers any *four*, including paper I on Political Thought from Plato to Burke, could be taken in the Previous Examination. It is suggested that the papers of the specialization group be offered in the M.A. Final Examination.

The following shall be the compulsory papers :

- (i) Political Thought from Plato to Burke
- (ii) Political Thought from Bentham to the Present Day
- (iii) Comparative Political Institutions
- (iv) International Politics
- (v) Theory of Public Administration
- (vi) Essay *or* Dissertation.

The dissertation will in all cases involve field work and the choice of dissertation will be available to only those students who secure at least 50% marks in the subject in the M.A. Previous Examination, and are regular students.

VII & VIII : Any *two* papers from any of the following groups of optional will form Papers VII and VIII.

**Group A**

**Political Theory**

- (i) Ancient Indian Political Thought and Institutions
- (ii) Modern Indian Social and Political Thought.

- (iii) 20th Century Political Thought
- (iv) Classical Texts.

### **Group B**

#### **INTERNATIONAL AFFAIRS**

- ( i ) International Law
- ( ii ) International Organization
- (iii) Africa in World Affairs
- (iv) Foreign Policies of U. S. A., U. S. S. R., U. K., China and India.
- (v) Theory and Practice of Diplomacy.

### **Group C**

#### **PUBLIC ADMINISTRATION**

- ( i ) Comparative Public Administration
- ( ii ) Public Administration in India
- (iii) Local Government.

### **Group D**

#### **GOVERNMENT AND POLITICS**

- ( i ) Select Afro-Asian Constitutions and Administration Japan, China, Israel, Pakistan, Nigeria and Ghana
- ( ii ) Indian Government and Politics
- (iii) Government and Politics of South Asia
- (iv) Government and Politics of South-East Asia

### **Group E**

#### **POLITICS OF DEVELOPING COUNTRIES WITH SPECIAL REFERENCE TO INDIA**

- ( i ) Political Theory (with special reference to political sociology).
- (ii) Comparative Government and Politics of Developing Countries with special reference to Methodological Problems.
- (iii) Indian Political System, with special reference to politics of development.
- (iv) Local Government and Development Administration in India with special reference to Community Development and Panchayati Raj.

**Group F**  
**SOCIOLOGY**

- (i) Principles of Sociology and Indian Social Institutions.
- (ii) Social Psychology
- (iii) Social Anthropology
- (iv) Political Sociology
- (v) Research Methods and Field Techniques.

**Group G**  
**ECONOMICS**

- (i) Public Finance
- (ii) Administration of Nationalised Industries.
- (iii) Theory of Planning and Economic Policy, Special reference to Soviet Union, Yugoslavia and France
- (iv) Economic Systems
- (v) Elements of Statistics, including the sources of Indian Economic Data.

*Viva-Voce.*

*Note* :—Viva-voce will be conducted after the completion of the written papers of the M. A. Final Examination.

**GEOGRAPHY**  
**(Previous and Final)**

The M.A. Examination in Geography will be held in two parts—M. A. Previous and M. A. Final. Each examination will consist of four papers and a Practical. The papers will be of three hours duration. The candidates in M. A. Previous and M.A. Final will be required to pass separately in practical examinations.

**Previous Examination**

Paper I—Physical Basis of Geography.

Paper II—Principles of Human Geography.

Paper III and IV—Regional Geography. Any two of the following :—

- (a) Monsoon Asia (excluding Indian Republic).
- (b) Soviet Land.
- (c) Europe (excluding U. S. S. R.)
- (d) Middle East.
- (e) North America.

and Practical—Laboratory and Map work.

Notes :—(1) Allotment of 100 marks will be as follows :—

Map work Test Paper (Paper will be of three hours duration).	50 marks
Record of Practical work	30 marks
Viva-Voce.	20 marks
<b>Total</b>	<b>100 marks</b>

- (2) The practical paper will be set on the spot by the external examiner in consultation with the internal examiner.
- (3) The private candidates will have to complete the prescribed practical work under the guidance of Head of the Post-Graduate Department of Geography of any of the affiliated colleges and keep a record thereof.

The Practical Training camp for private candidates will be organised by the University for a period of four weeks and further information in this respect could be had from the University office.

### Final Examination

Paper I. Indian Republic.

Paper II, III and IV—Any three of the following :—

- Political Geography.
- Economic Geography.
- Rural Geography.
- Urban Geography.
- Anthropo-Geography.
- History of Geographical Knowledge and Ideas.
- Geomorphology.
- Climatology and Oceanography.
- Three Southern Continents.
- Advanced Cartography.
- Either Village Survey.

**Dissertation on any Geographical Problem.**

*Practical—Surveying.*

Notes :—(1) The distribution of 100 marks allotted to this Paper will be as follows:—

Field work	40 marks.
Record work	10 marks.
Paper	50 marks.
<b>Total</b>	<b>100 marks.</b>

The paper will be of three hours duration.

- (2) The practical paper will be set on the spot by the external examiner in consultation with the internal examiner.
- (3) The private candidates will have to complete the prescribed practical work under the guidance of the Head of the Post Graduate Department of Geography of any one of the affiliated colleges and keep a record thereof.

The practical training camp for the private candidates will be organised by the University for a period of four weeks and further information in this respect could be had from the University office.

- (4) The students of the affiliated colleges shall have to attend a ten days intensive Survey Camp under the guidance of the Head of the Post-Graduate Department of Geography.
- (5) The Dissertation shall exclusively be based on field work and shall be prepared under the guidance of a Post-graduate teacher.
- (6) The failures of the previous years at both the examinations shall be required to appear according to the revised scheme.
- (7) For the candidates who have passed the M. A. Previous Examination according to the old scheme and appearing at the M. A. Final examination according to new scheme, the proportional addition in the total marks obtained at their M.A. Previous examination out of 400 marks, should be made in keeping with the aggregate of 500 marks.

## SOCIOLOGY

### (Previous & Final)

There shall be eight papers and a viva-voce. Seven papers shall be compulsory. Candidates will choose one of the special optional papers from among those prescribed as paper VIII and offer it in the final examination only. Papers I & II can be offered in the previous only; Papers III & VIII in the final only. Viva-voce will be held in the Final. The following papers are prescribed:—

- Paper I—General Sociology.
- Paper II—Research Methods and Field Techniques.
- Paper III—Social Theory.
- Paper IV—Social Anthropology.
- Paper V—Social Thinkers.
- Paper VI—Rural Social Systems & Community Development.
- Paper VII—Caste and Kin in India.
- Paper VIII—Special optional paper : one of the following:—
  - (a) Field-work.
  - (b) Studies of Monographs.
  - (c) Urban Sociology.
  - (d) Criminology.
  - (e) Industrial Sociology & Labour welfare,
  - (f) Sociological Statistics.

**Viva-voce :**

## MATHEMATICS

### ( Previous )

[ Same as for M. Sc. (Previous) ]

There shall be four papers as follows :—

- Paper I—Algebra
- Paper II—Calculus & Differential Equations.
- Paper III—Analytical Geometry of Three Dimensions & Differential Geometry.
- Paper IV—Vectors & Mechanics.

**MATHEMATICS****( Final )**

[ Same as for M. Sc. (Final) ]

There shall be four papers as follows :—

Paper I—Analysis

Paper II—Dynamics of Rigid Bodies and Fluids.

Papers III &amp; IV—Any two of the following :—

- ( i ) Spherical Harmonics and Elliptic function.
- ( ii ) Hydromechanics
- ( iii ) Mathematical Programming
- ( iv ) Spherical Astronomy
- ( v ) Differential Geometry
- ( vi ) Complex Variable
- ( vii ) Mathematical Theory of Statistics
- ( viii ) Theory of Ballistics
- ( ix ) General Topology
- ( x ) Electricity and Magnetism
- ( xi ) Relativity

*Note :—Common Papers will be set in the Faculties of Arts and Science.***Public Administration ( Previous & Final )**

There shall be eight papers and a viva-voce. Out of the eight papers there shall be five compulsory and three optional papers. A candidate shall be required to take any four papers in the Previous and the remaining four papers and the viva-voce in the Final Examination as specified below :—

**Compulsory**

Paper I—Principles of Administration.

Paper II—Public Administration in India.

Paper III—Comparative Public Administration

Paper IV—Economic Policy and Administration

Paper V—Public Personnel Administration

**VIVA-VOCE****Optional Papers****Group A.**

Any one of the following papers :

Paper III—(a) Modern Governments.

Or

Paper II—(b) Political Institution and Administration.  
 (a) Economic Analysis and Policy.

Or

Paper III—(b) Economic Systems and Administration.  
 (a) General Sociology.

Or

(b) Economic Social Administration.

**Group B.**

Any two of the following papers :—

Paper I—Administrative Ideas.

Paper II—Administrative Thinkers.

Paper III—Local Administration.

Paper IV—International Organisation and Administration (including Specialised Agencies).

Paper V—Indian Constitution—A detailed study.

Paper VI—Theory & Practice of Community Development and Panchayati Raj.

Paper VII—Administration of Nationalised Industries.

Paper VIII—Statistics.

Paper IX—Indian Economic Problems.

Paper X—(a) Survey Report on some aspects of Economic or public Administration 70 marks.

(b) Viva-voce on Survey Report—30 marks  
 (in final only.)

**DRAWING & PAINTING****(Previous and Final)**

There shall be eight papers, four for the previous and rest for the final. Four of the papers will be practicals and the other four on Theory. A candidate can offer any two papers on Theory and any two practical papers for previous and final examinations each.

**Papers on Theory :—**

Paper I—Art and Education.

Paper II—History of World Art.

Paper III—History and Philosophy of Modern Painting.

Paper IV—Aesthetics.

**Papers on Practical Work:—**

Paper I—Study from life 100 marks

Duration:—The examination will continue for two days in four sittings each of 2½ hours; two sittings will be held on each day with a break of one hour between the two sittings.

Paper II—Portrait Painting 100 marks

Duration:—The examination will continue for two days in four sittings each of 2½ hours; two sittings will be held on each day with a break of one hour between the two sittings.

Paper III—Pictorial Composition 100 marks

Duration:—The examination will continue for 5 days with 2 sittings each of 2½ hours on each day with a break of one hour between the two sittings.

The composition may be executed in any of the Realistic, Modern or Traditional styles.

Paper IV—Graphic (duration 3 hours) 100 marks

Submission of work:— 100 marks

**STATISTICS****Previous**

(Same as for M.Sc., Previous)

Distribution of marks.

**Paper I**

Statistical Mathematics 3 hours

Part A—34 marks

Part B—33 marks

Sessional work 8 marks

} 75 marks



**Paper II**

Statistical Mathematics  
Probability and Distributions.

Part A--22 marks

Part B--46 marks

Sessional work 7 marks

} 75 marks

**Paper III**

Statistical Inference  
and Co-relation Theory

3 hours

Part A--46 marks

Part B--21 marks

Sessional work 8 marks

} 75 marks

**Paper IV**

Design of Experiments and  
Sample Survey

3 hours

Part A--34 marks

Part B--34 marks

Sessional work 7 marks

} 75 marks

**PRACTICALS (as detailed below)**

8 hours (Spread over 2 days)

Part I--Statistical Methodology

4 hours

75 marks

Part II--Design of Experiments

&amp; Sample Surveys

4 hours

75 marks

Viva-Voce and Journal (consisting  
of practical  
exercises)

50 marks

Total 200 Marks

**Final**

(Same as for M.Sc. Final)

**Paper V**

Statistical Inference  
& Multivariate Analysis

3 hours

Part A--34 marks

Part B--33 marks

Sessional work 8 marks

} 75 marks

**Paper VI**

Applied Statistics	3 hours	
Part A—23 marks		} 75 marks
Part B—22 marks		
Part C—23 marks		
Sessional work 7 marks		
Practical :—	4 hours	75 marks
Viva-voce and Journal (consisting Practical exercises on papers V & VI.)		25 marks
	<b>Total</b>	<b><u>100 Marks</u></b>

**Optional Papers****Papers VII & VIII.**

Any two of the following papers with the permission of the Head of the Department :—

1. Advanced Theory of Sample Surveys.
2. Advanced Applied Sample Surveys.
3. Advanced Design of Experiments.
4. Advanced Analysis of Variance.
5. Advanced Statistical Inference.
6. Operational Research.
7. Demography : Substantive and Technical.
8. Decision Theory and Advanced Probability.
9. Measure Theory and Advanced Probability.
10. Bio-statistic.
11. Econometrics.
12. Advanced Non-parametric Inference.
13. Numerical Analysis.
14. Stochastic Processes.
15. Statistics of Extremes and their Applications.

Each of the above optional papers will carry 125 marks. Each optional paper except (2) i.e. on "Advanced Applied Sample Surveys" will have theory examination carrying 113 marks; and 12 marks will be assigned to the Journal consisting of day to day assignments in the optional paper. The optional paper on "Advanced Applied Sample Surveys" will have a practical examination carrying 75 marks; and 50 marks will be assigned to the record of the field work sessional work consisting of the theoretical and practical exercises.

*Note* :—Common papers will be set both in the Faculties of Arts and Science.

### INDIAN MUSIC

The examination in Indian Music (Vocal/Instrumental) will be held in two parts (i) M.A. Previous and (ii) M.A. Final. There shall be nine papers in all. Previous examination will consist of two theory papers and two practicals. Final Examination will consist of three theory papers and two practicals. Each candidate will be required to pass separately in theory as well as practicals.

Private candidates : Teachers, Librarians, Women etc., shall not be permitted to appear at the M.A. Examination in Music unless they obtained 55% marks in Music (theory and practical) combined at their B.A. Examination.

#### Previous

##### *Theory—*

Paper I—Principles of Indian Music (Shastra)

Paper II—History of Indian Music.

Paper III—(Lasting for 1½ hours per candidate at the maximum).

*Practical.* 125 marks

Allotment of marks

- |  |          |
|--|----------|
| (a) Choice Raag                                | 25 marks |
| (b) Question Raag<br>(Slow Khyal or Gat)       | 30 marks |
| (c) Question Raag in two<br>fast Khyal or Gats | 30 marks |
| (d) Alap                                       | 20 marks |
| (e) Singing one Dhrupad/<br>Dhawan/etc.        |          |

Or

Four Gats composed in Tals other than Trital.	20 marks
--	----------

Total 125 marks

Paper IV—

Practical 3 hours duration 75 marks

Allotment of marks

- |  |          |
|--|----------|
| (a) Notation writing of any<br>songs (recorded)                            | 25 marks |
| (b) Viva-voce (pertaining to<br>general questions on Rag, Laya<br>and Tal) | 25 marks |
| (c) Comparative and critical study of Rag                                  | 25 marks |

Total 75 marks

Note :—(a) and (c) will consist of practical papers set at the spot by the Board of examiners in consultation with the internal examiners.

### Final

#### Theory—

Paper V—Philosophy of Music

Paper VI—Psychology of Music/or  
comparative study of Music  
of India and other lands.

Paper VII—Dissertation along with Viva  
or Essay

( i )	Dissertation	75 marks	}	100 Marks
( ii )	Viva-voce	25 marks		
Essay				

N. B. :—Field work of survey is necessary for candidates offering dissertation.

Paper VIII—(Lasting for 1½ hours per candidate at the  
maximum)

#### Practical—

100 Marks

Allotment of marks :—

(a)	Choice Raag	25 Marks
(b)	Question Khyal or Gat (slow)	30 Marks
(c)	Question Khyal or Gat (fast)	15 Marks
(d)	Alap	15 Marks
(e)	Dhrupad or Dhawan	

Or

Four Gats composed in Tals other than Tritals	15 Marks
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Total 100 Marks

#### Paper IX

Practical 3 hours duration.

100 Marks

Allotment of marks :—

(a)	Extempore compositions (from the given song or the note patterns)	35 Marks
(b)	Critical appreciation of a recorded demonstration	40 Marks
(c)	Comparative & critical study of Raags	25 Marks

Total 100 Marks

*N. B.* :—The Practical papers will be set at the spot by the Board of examiners in consultation with the internal examiners.

### POST-M.A. DIPLOMA COURSE IN INTERNATIONAL AFFAIRS

First Division 60 percent } of the aggregate marks  
Second Division 48 percent }

All the rest in the Third Division, if they obtain minimum pass marks in each subject viz., 36 percent.

There shall be four papers each of three hours duration and each carrying 100 marks, a certificate course in one of the European Language and a viva-voce of 100 marks.

Paper I—Theory of International Politics and Research Methods.

Paper II—Either Government and Politics of South Asia.

*Or*

Government and Politics of South-East Asia.

*Or*

Africa in World Affairs.

Paper III and IV—Any two of the following papers subject to the condition that a candidate must not have offered the same at M.A. stage :—

- ( i ) Internal Law,
- ( ii ) International Organisation.
- ( iii ) Foreign Policies of U.S.A., U.S.S.R., U.K., China and India.
- ( iv ) Theory and Practice of Diplomacy.

Viva-voce

Certificate Course in one of the European Languages.

### POST-M.A. DIPLOMA COURSE IN SOUTH ASIAN STUDIES

First Division 60 percent } of the aggregate marks.  
Second Division 48 percent }

All the rest in the Third Division, if they obtain minimum pass marks in each subject viz., 36 percent.

There shall be five papers each of 3 hours duration and each carrying 100 marks and a viva-voce of 100 marks.

- Paper I—Comparative Govt. and Political Institutions.  
 Paper II—Comparative Public Administration and Local Governments in India, Pakistan, Ceylon, Burma and Nepal.  
 Paper III—Foreign Policies in South Asia.  
 Paper IV—An intensive and specialised study of any one of the countries of South Asia.  
 Paper V—Language/Languages of the country selected for specialised study.

Viva-voce.

### DIPLOMA COURSE IN INDIAN CULTURE

First Division 60 percent } of the aggregate marks.  
 Second Division 48 percent }

All the rest in the Third Division, if they obtain minimum pass marks in each subject viz., 36 percent.

There shall be two papers each of three hours duration and each carrying 100 marks.

Paper I—Elements of Indian History.

Paper II—Fundamentals of Indian Thought and Art.

## 12A. MODERN EUROPEAN LANGUAGES EXAMINATION

### First Year Examination

There will be two written papers, each carrying 100 marks and each of two hours duration. A candidate will be required for a pass to secure a minimum of 40% marks in each paper and 50% marks in the aggregate.

Successful candidates will be classified in three categories :

- (a) Pass Those securing 50% or more marks but less than 75%  
 (b) Pass with Credit—Those securing 75% or more marks but less than 90%  
 (c) Pass with Honours—Those securing 90% or more marks.

## Paper I—

1.	Translation from Russian/German/French into English.	40 marks
2.	Translation from English into Russian/German	60 marks
	<b>Total</b>	<b>100 marks</b>

- N.B.*— 1. Both the passages will be unseen passages.  
 2. No dictionary shall be allowed though some vocabulary may be given, if deemed necessary.

## Paper II.

1.	Grammar—to complete sentences	30 marks
2.	Russian/French/German Text to sum up (about 50 words)	20 marks
3.	Questions in Foreign Language to be answered in Foreign Language concerning the above mentioned text (2)	20 marks
4.	Dictation—30 minutes	30 marks
	<b>Total</b>	<b>100 marks</b>

**Second Year Examination**

There will be two written papers, each carrying 100 marks and each of two hours duration and also a viva test of 100 marks. Only such candidates as have secured at least 50 percent. marks in the aggregate of the two written papers shall be eligible to take up the viva test.

A candidate will be required for a pass to secure a minimum of —

- (i) 40% marks in each written paper
- (ii) 50% marks in the viva and
- (iii) 50% marks of the aggregate of the written and viva tests taken together.

Successful candidates will be classified in three categories viz.,

- (a) Pass                      Those securing 50% or more marks but less than 75%
- (b) Pass with Credit      Those securing 75% or more marks but less than 90%
- (c) Pass with Honours    Those securing 90% or more marks.

## Paper I.

1. Translation from Russian/German/ French into English text	40 marks
2. Translation from English into German/French/Russian	60 marks
<b>Total</b>	<b>100 marks</b>

- N.B.* 1. Both the passages will be unseen passages.  
2. No dictionary shall be allowed though some vocabulary may be given, if deemed necessary.

## Paper II.

**Composition**—Either an essay of not less than 250 words on a subject to be selected out of two subjects; or letter 100 marks

**Viva**

Reading by candidate of unseen passage questions by examiner on the above mentioned passage together with questions concerning literature read during the course. 100 marks

## CHAPTER XXXII

## EXAMINATIONS—FACULTY OF SCIENCE

## A—Ordinances of Admission of Students to the Exmainations in the Faculty.

## BACHELOR OF SCIENCE

*(Pass Course)*

**O. 216.** The courses of study for the examination shall extend over a period of three years as an integrated course. There shall be an examination at the end of the first year *viz.*, First Year Examination and another examination at the end of the Third Year *viz.*, Final Year Examination.

**O. 217.** The examination shall be conducted by means of written papers and practical tests wherever required.



**O. 219.** The subjects for the examination shall be as follows :—

*Compulsory*

1. Hindi
2. English
3. General Education

*\*Optionals*

1. Physics
2. Chemistry
3. Mathematics
4. Biology
5. Zoology
6. Botany
7. Geology
8. Economics
9. Geography
10. Statistics

*Note* :—1. A candidate who offers the medical group of optional subjects, viz., Physics, Chemistry & Biology for the First Year Examination with the intention of seeking admission to the Medical course, or the Veterinary Science Course, but later on continues his studies for the Three-Year Degree Course, will be permitted to offer Chemistry, Botany and Zoology as his optional subjects for the remaining part of the course. Such a candidate shall also have the option to offer Geology as one of his optional subjects. He will, however, be required to take examination in the paper of Geology prescribed for the First-Year Examination, along with his Final Year Examination and pass in that paper. The marks obtained by him in this paper will be substituted for the marks obtained by him in Biology at the First Year Examination for the purpose of classification of result.

2. A candidate who after passing the First B.E. Examination of the University opts out for the Three-Year Degree Course in the Faculty of Science will be permitted to do so and admitted to the second-year of the course and required to offer Physics, Chemistry and Mathematics as his optional subjects. He will also have the

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\*A candidate shall be required to offer any one of the following groups of optional subjects :—

1. Physics, Chemistry and Mathematics.
2. Physics, Chemistry and Biology (Botany & Zoology).
3. Physics, Chemistry and Geology.
4. Physics, Mathematics and Geology.
5. Chemistry, Botany & Zoology.
6. Chemistry, Geology & Zoology.
7. Chemistry, Geology & Botany.
8. Mathematics, Economics & a major Science subject.
9. Geology, Geography & a major Science subject except Physics.
10. Geology, Mathematics & Geography.
11. Chemistry, Mathematics & Geology.
12. Botany, Zoology & Geology.
13. Statistics, Mathematics & Physics.
14. Statistics, Mathematics & Economics.
15. Statistics, Mathematics & Geology.
16. Statistics, Mathematics & Geography.

option to offer Geology in place of one of these subjects. Such a candidate will, however, be required to appear in the paper of Geology prescribed for the First-year Examination and pass in it along with his Final Year Examination. The marks obtained by him in this paper will be proportionately substituted for the marks obtained in the subject changed for purpose of classification of result, the total aggregate of marks obtained at the First B.E. examination will be reduced to the proportion of the aggregate marks prescribed for the First Year Examination.

3. A candidate shall be required to pass separately in theory and practical tests.

**O. 219.** A candidate who, after passing the Pre-University Examination of the University or the Higher Secondary Examination of the Board of Secondary Education, Rajasthan, excluding Technical 'B' Course or an examination recognised as equivalent thereto, has attended a regular course of study in an affiliated college for one academical year shall be eligible for appearing at the First Year Examination of the course.

**O. 220.** A candidate who, after passing the First Year Science Examination or the First B.E. Examination of the University, has attended a regular course of study in an affiliated college for two academical years shall be eligible for appearing at the Final year (Science) Examination.

**O. 221.** Any candidate who has passed the B.Sc. Examination of the University, or of the Agra University from a college now affiliated to this University shall be allowed to present himself for examination in any subsequent year in any one of the optional subjects prescribed for the B.Sc. Examination and not already taken by him at the B.Sc. Examination and, if successful, will be given a certificate to that effect. Such a candidate shall be required to appear in all the papers of that subject in one and the same year; provided that he is not registered for any other examination of the University in the same year.

A candidate, who desires to enter for an examination under this Ordinance, must submit his application on a prescribed form so as to reach the Registrar not later than the 15th of September, September 25 for candidates who appear at the Supplementary examinations, or by the 1st of October, if accompanied by a late fee of Rs. 10/- or by 1st November if he is a college candidate, preceding the date of the examination. The application shall be accompanied by an examination fee of Rs. 20/- and a marks fee of Rs. 2/- and shall be forwarded by the Principal of the college concerned or

other competent authority who forwarded the candidate's original application for permission to appear at the examination.

No candidate shall be allowed to offer science subjects for examination unless he produces a satisfactory evidence that he has completed the course of instructions in practical science in an affiliated college during the year preceding the examination.

In the case of a candidate whose application is rejected or who does not submit an application, but only sends in the fees the amount paid by the candidate on account of fees shall be refunded after deducting Rs. 2/-.

*N. B.*—Subject to the provisions contained in the above Ordinance a candidate after passing the First Year Examination (T.D.C.) in Science may be permitted to appear at the same examination in an additional optional subject in a subsequent year.

### BACHELOR OF SCIENCE (Honours Course)

**O. 222.** The Honours Course will be offered in the second year of the Three Year B. Sc. Pass Course. Only such candidates as have passed the First Year Examination (of the Three Year B.Sc. (Pass Course) and obtained second division marks in the aggregate of science subjects, and 60% marks in the special subject proposed to be offered for Honours, shall be deemed eligible for the course.

*Note*—In case of candidates getting first division marks in the aggregate of Science subjects the restriction of securing 60% marks in the special subject proposed to be offered for Honours shall not apply.

**O. 223.** For taking up Honours, combinations will be allowed only from the following subjects out of which one will be chosen as the subject of Honours:—

1. Physics,
2. Chemistry,
3. Mathematics,
4. Botany,
5. Zoology,
6. Geology, and
7. Statistics.

Provided that :

(a) a candidate offering Physics or Statistics as the

Honours subject shall be required to offer Mathematics as one of the pass subjects :

- (b) a candidate offering either Botany or Zoology as the Honours subject shall be required to offer Chemistry as one of the pass subjects:—
- (c) a candidate who did not offer both Mathematics and Statistics as optional subjects in the First Year T. D. C. Examination shall be required to take examination in the Statistics/Mathematics, as the case may be, of the First Year Pass Course along with the Honours Part I examination.

**O. 224.** A candidate offering Honours Course shall be required to select one subject for the Honours Course out of the three optional subjects offered by him at the First Year (T.D.C.) Pass Course Examination, subject to the restrictions laid down in the foregoing Ordinance 223.

**O. 225.** The Honours Course shall be of two years' duration and there shall be an examination at the end of each year namely, B.Sc. (Honours) Part I Examination at the end of the I Year and B.Sc. (Honours) Part II Examination at the end of the II<sup>nd</sup> Year.

*N.B.* :—The courses in the Honours as well as Pass subjects will be divided into separate portions to be covered during the two years of the Honours Course. The syllabi shall be framed for the Honours Course in such a way that they include all that is prescribed for the last two years of the Pass Course and a few additional topics in each subject for each year.

**O. 226.** Subject to the provisions contained in the above Ordinances, a candidate who after passing the First Year examination of the Three Year B.Sc. Pass Course of the University has attended a regular course of study for one academical year in an affiliated/University College, shall be admitted to the B.Sc. (Hons.) Pt. I Examination which shall be conducted in the Honours subject.

**O. 227.** A candidate who has passed the B.Sc. Honours Part I Examination of the University and has obtained at least 50% marks in the subject of Honours and has attended a regular course of study for one academical year in an affiliated/University College shall be admitted to the B.Sc. (Hons.) Part II Examination to be conducted in the following subjects :—

1. The Honours subject.
2. The two Pass subjects.

*Note* :—A candidate who fails to obtain 50% marks in the subject of Honours at the Honours Part I Examination may revert to the B.Sc. Pass Course and be admitted to the Final Year class of the Pass Course.

**O. 227 A.** A candidate for the B.Sc. (Hons.) Degree shall be required to pass in the subjects of English and General Education (of the standard of the Final Year Examination of the B.Sc. Pass Course). The marks obtained by him in these subjects shall, however, not be counted for the purpose of awarding division. A candidate may take examination in these subjects at any time before or after the B.Sc. Honours part I/Part II Examination. The result of the candidate for the B.Sc. (Hons.) Part II Examination shall be released only when he passes the examination in the above subjects of English and General Education.

## AGRICULTURE EXAMINATIONS

### Rules for the Pre-University (in Agriculture) Examination

Every candidate for admission to the Pre-University (Agriculture) Examination shall be required (i) to have passed the Secondary Examination (formerly known as the High School Examination) conducted by the Board of Secondary Education, Rajasthan or an examination declared as equivalent thereto, (ii) to have attained the minimum age of 15 years on or before October 1 of the year in which he seeks admission and (iii) to have since the passing of the qualifying examination prosecuted a regular course of study for not less than one academical year in an affiliated college.

The subjects for Pre-University (Agriculture) shall be the following :—

1. Agronomy.
2. Animal Husbandry.
3. Horticulture.
4. Farm shop Practice.
5. Mathematics.
6. English.
7. General Science.

## II Pre-Professional (in Agriculture) Examination

**O. 228.** Every candidate for admission to the Pre-Professional (Agriculture) Examination shall be required to have passed one of the following qualifying examinations, and to have since the passing of the qualifying examination, prosecuted a regular course of study for not less than one academical year in an affiliated college :—

- (a) Pre-University (Agriculture) Examination conducted by the University or an examination declared as equivalent thereto.
- (b) Higher Secondary Examination (Agriculture) or the Intermediate Science in Agriculture Part I (Examination) conducted by the Board of Secondary Education, Rajasthan or an examination declared as equivalent thereto.
- (c) High School Examination with at least one year's training in Agriculture at a Basic Agricultural Training School or an Extension Training Centre.
- (d) Higher Secondary or Intermediate Science (Mathematics) or Pre-University in Science (Biology or Mathematics) Examination conducted by the Board of Secondary Education, Rajasthan and the University of Rajasthan respectively or examinations as declared equivalent thereto.

**O. 228A.** The subjects of examination for Pre-Professional (Agriculture) shall be the following :—

1. Physics.
2. Chemistry.
3. Botany.
4. Zoology.
5. Mathematics.
6. English.
7. General Agriculture.

## III Bachelor of Science (in Agriculture) Examination

**O. 229.** The courses of study for the examination shall extend over a period of three years as an integrated course. There shall be an examination at the end of each year, namely B. Sc. (Ag.) Part I at the end of the first year, B. Sc. (Ag.) Part II at the end of the second year and B.Sc.

(Ag.) Part III examination at the end of the third year. The examinations shall be conducted by means of written papers and practical test wherever required.

**O. 229A.** Every candidate for admission to the B.Sc. (Ag.) Part I Examination shall be required to have passed any one of the following qualifying examinations, and to have, since the passing of the qualifying examination prosecuted a regular course of study for one academical year in an affiliated college :—

- (a) Pre-Professional (Agriculture) Examination conducted by the University or an examination declared as equivalent thereto.
- (b) Intermediate Science ( Agriculture ) Examination conducted by the Board of Secondary Education, Rajasthan or an Examination declared as equivalent thereto.
- (c) Intermediate Science ( Biology ) Examination conducted by the Board of Secondary Education, Rajasthan or an examination declared as equivalent thereto. Such candidates shall be required, to (1) satisfactorily complete a total of one hundred (100) hours of practical work in Agronomy, Animal Husbandry and Dairying, Horticulture and Workshop Practice before December and produce a certificate to this effect from the Principal of the College, and (2) to appear and pass the examination in Mathematics prescribed for the Pre-Professional (Agriculture) examination. Candidates shall be permitted to appear, at the examination in Mathematics concurrently with the B.Sc. (Ag.) Part I Examination of the Three years course.

**O. 229B.** The subjects of examination for the B.Sc. (Agriculture ) Part I shall be the following :—

1. Agronomy
2. Principles of live stock production.
3. Plant Chemistry
4. Horticulture
5. Agricultural Engineering
6. Principles of Economics and Statistics
7. Genetics and Cytology.

**O. 230.** A candidate who after passing the B.Sc. (Agriculture) Part I Examination of the University Completed a regular course of study for one academical year in an affiliated college shall be eligible for admission to the B.Sc. (Agriculture) Part II Examination.

**O. 230A.** The subjects of the examination for the B.Sc. (Agriculture) Part II shall be the following :--

1. Agronomy
2. Practices in live stock production
3. Agricultural Botany
4. Entomology
5. Agricultural Engineering
6. Microbiology
7. Agricultural Economics.

**O. 231.** A candidate who after passing the B.Sc. (Ag.) Part II Examination of the University has completed a regular course of study for one academical year in an affiliated college shall be eligible for admission to the B.Sc. (Ag.) Part III Examination.

**O. 231A.** The subjects of examination for the B.Sc. (Agriculture) Part III shall be the following :—

1. Agronomy
2. Dairying
3. Horticulture
4. Extension
5. Plant Pathology
6. Chemistry
7. Farm Management.

### **Bachelor of Science**

(Home Science)

**O. 232.** The course of Study for the Examination shall extend over a period of three years as an integrated course. There shall be an examination at the end of each year, viz. B.Sc. (Home Science) First year at the end of the first year, B.Sc. (Home Science) second year at the end of second year and the B.Sc. (Home Science) Final year at the end of the third year.

The examinations shall be conducted by means of written papers and practical tests wherever required.



**O. 232A.** A candidate who after passing the Pre-University Examination (Arts or Science) of the University or the Higher Secondary Examination (Arts or Science) of the Board of Secondary Education, Rajasthan or an examination recognised as equivalent thereto by the University, has prosecuted a regular course of study for one academical year in an affiliated college shall be eligible for admission to the First year Examination.

**O. 232B.** The subjects for the First year Examination shall be as follows :—

- |  |                       |
|--|-----------------------|
| 1. English   | } Common to B.Sc.     |
| 2. Hindi   |                       |
| 3. General Education   | } I year Examination. |
| 4. Applied Arts.   |                       |
| 5. Applied Science (Biology).                                |                       |
| 6. Health Sciences (Physiology, First Aid and Home Nursing). |                       |
| 7. Home Management.  |                       |

**O. 232C.** A candidate who after passing the First year (Home Science) Examination of the University has prosecuted a regular course of study for one academical year in an affiliated College shall be eligible for admission to the Second year examination.

**O. 232D.** The subjects for the Second year Examination shall be as follows :—

1. Applied Science (Physics & Chemistry).
2. Health Sciences (Hygiene & Bacteriology).
3. Foods and Nutrition .
4. Textiles and Clothing.

**O. 232E.** A candidate who after passing the Second year (Home Science) Examination of the University has prosecuted a regular course of study in an affiliated college for one academical year, shall be eligible for admission to the Final year Examination.

**O. 232F.** The subjects for the Final year Examination shall be as follows :—

- |                      |                            |
|----------------------|----------------------------|
| 1. English           | } (Same as for the B.Sc.   |
| 2. General Education |                            |
|                      | } Final year Examination). |

3. Home Management.
4. Foods and Nutrition.
5. Textiles & Clothing.
6. Child Development.
7. Family and Social Relations.
8. Home Science Extension.

### MASTER OF SCIENCE

**O. 233.** The examination for the Degree of Master of Science shall consist of two parts :—

- (1) The Previous Examination, and
- (2) The Final Examination.

**O. 234.** A candidate who, after obtaining the B.Sc. degree of the University or of an Indian University recognised for the purpose by the Syndicate, has completed a regular course of study for one academical year in an affiliated college, shall be admitted to the Previous Examination for the Degree of Master of Science; provided that a candidate passing the degree examination of any University as a private candidate (except teachers, inspecting officers, librarians, library clerks or women) shall not be eligible for admission to the course.

*Note* :—Candidates holding B.A. Degree of an Indian University recognised for the purpose by the Syndicate may be admitted to the M.Sc. course, provided they had taken their degree with at least two science subjects. The M.Sc. studies will be allowed in one of the science subjects only in which such a candidate had taken the B.A. degree.

**O. 235.** A candidate who, after passing the M.Sc. Previous Examination of the University has completed a regular course of study for one academical year in an affiliated college, shall be admitted to the Final Examination for the degree of Master of Science.

**O. 236.** The examination shall be partly by means of papers and partly practical. In Mathematics the examination shall be by papers only.

**O. 237.** The subject of examination shall be one of the following :

1. Physics.
2. Chemistry.
3. Zoology.

4. Botany.
5. Geology.
6. Mathematics.
7. Statistics.

**O. 238.** Any candidate who has passed the M.Sc. Examination of this University or that of Agra University before 1948 in any subject shall be allowed to present himself for examination in any one or more of the optional papers in that subject not taken by him at the said examination, and if successful, will be given a certificate to that effect. Such candidate shall have to appear for examination in the theory as well as practical part of the paper concerned and will be required to submit a certificate to the University office (not later than one month and not before a month and a half preceding the date of the commencement of the examination) from the Principal of an affiliated Post-graduate College or Head of the University Teaching Department in the subject to the effect that he has completed the course of instruction in practical part of the paper in that college/University Teaching Department during the year preceding the examination.

A candidate who desires to enter for an examination under this Ordinance must submit his application on a prescribed form so as to reach the Registrar not later than the 15th of September or by the 1st of October if accompanied by a late fee of Rs. 10/- or by 1st November in case he is a college candidate, preceding the date of the examination. The application shall be accompanied by an examination fee of Rs. 20/- if he desires to appear in one of the papers and a fee of Rs. 20/- for each additional paper in addition to Rs. 20/- if he desires to appear at the same time in more than one paper; provided that the total fee does not exceed the normal fee of Rs. 40/- for the examination, and a marks fee of Rs. 2/- and shall be forwarded by the Principal of the college concerned or other competent authority who forwarded the candidate's original application for permission to appear in the examination.

In the case of a candidate whose application is rejected or who does not submit an application but only sends in the fees, the amount paid by the candidate on account of fees shall be refunded after deduction of Rs. 2/-.

**O. 238 A.** A candidate who, after obtaining the M.Sc. Degree in pure Geology of the University or of any other Indian University recognised for the purpose by the Syndicate, has completed a regular course of study for one academical year in an affiliated college, shall be admitted to the examination for the Degree of Master of Science (Applied Geology).

### MASTER OF SCIENCE (IN AGRICULTURE)

**O. 238 B.** Every candidate for admission to the M.Sc. in Agriculture Examination shall be required to have passed the B.Sc. in Agriculture Examination of this University, or an examination declared as equivalent thereto; and to have since the passing of this examination, prosecuted a regular course of study for not less than two academical years in an affiliated college.

**O. 238 C.** There shall be two examinations—one at the end of the first academical year, called the M.Sc. in Agriculture (Previous); and the other at the end of the second academical year, called the M.Sc. in Agriculture (Final) Examination.

*N B.*—A candidate may be permitted to take the M.Sc. in Agriculture (previous) and the M.Sc. in Agriculture (Final) Examination in parts so that he completes the total requirements in four academical years instead of two. The order of taking the Examination shall be such that the candidate passes the M.Sc. in Agriculture (Previous) Examination as a whole before he appears for any part prescribed for the M.Sc. in Agriculture (Final) Examination. The degree for passing the M.Sc. in Agriculture Examination shall be awarded to candidates who successfully complete the total requirements laid down for the M.Sc. in Agriculture (Previous) and M.Sc. in Agriculture (Final) Examination.

**O. 238 D.** Each candidate shall select one Major and two Minor Subjects out of the lists mentioned below. The Minor subjects shall be selected under the guidance of the Professor of the Major subject of study with the approval of the Principal of the College. In addition, Statistics will be offered as a Minor Subject by all candidates :

#### Major

##### 1. *Agronomy* :

Paper I—Crop Ecology, Cereal and Pulse Crop.

Paper II—Soil Management including irrigation and Drainage.

Paper III—Fodder and Industrial Crops.

2. *Animal Husbandry and Dairying* :  
Paper I—Animal Nutrition.  
Paper II—Animal Breeding.  
Paper III—Dairy Technology.
3. *Horticulture* :  
Paper I—Pomology, Nursery, Husbandry and Garden Management.  
Paper II—Olericulture & Fruit Technology.  
Paper III—Floriculture, Ornamental Horticulture and Landscape Gardening.
4. *Agricultural Economics* :  
Paper I—Theory of Economics in relation to Agriculture.  
Paper II—Agricultural Economics and Farm Management.  
Paper III—Marketing and Cooperation.
5. *Extension* :  
Paper I—Sociology.  
Paper II—Extension Methods.  
Paper III—Programme Planning and Evaluation.
6. *Soil Science* :  
Paper I—Soil Physics and Soil Chemistry.  
Paper II—Soil Genesis, Morphology, Classification, Survey and Conservation.  
Paper III—Manures, Fertilizers, Soil Bio-Chemistry and Soil Fertility.
7. *Plant Breeding and Genetics* :  
Paper I—Genetics and Biometrics.  
Paper II—Cytology & Cytogenetics.  
Paper III—Plant Breeding.
8. *Plant Pathology* :  
Paper I—Mycology, Virology and Bacteriology.  
Paper II—Principles of Plant Pathology and Disease Control.  
Paper III—Diseases of Economic Plants.
9. *Entomology* :  
Paper I—Fundamentals of Entomology.  
(Morphology, Physiology, Taxonomy & Ecology).

Paper II—Applied Entomology (Principles of Insect control).

Paper III—Economic Entomology (Crops pests and their control).

10. *Genetics* :

Paper I—Cytology & Cytogenetics.

Paper II—Advanced Genetics.

Paper III—Biometry.

**Minor.**

1. Crop Production.
2. Forage Production.
3. Weed control.
4. Soil Management.
5. Irrigation and Drainage.
6. Soil and water Conservation.
7. Farm Machinery.
8. Dairy Manufacture.
9. Poultry Husbandry.
10. Dairy Husbandry.
11. Animal Nutrition.
12. Animal Breeding.
13. Animal Management.
14. Fruit Production.
15. Vegetable Production.
16. Processing of Fruits and Vegetables.
17. Farm Management.
18. Agricultural Co-operation.
19. Agricultural Marketing.
20. Extension Methods.
21. Programme Planning and Evaluation.
22. Agricultural Information.
23. Soil Chemistry.
24. Plant Chemistry.
25. Animal & Dairy Chemistry.
26. Fertilizer Technology.
27. Plant Physiology.
28. Plant Nutrition.
29. Genetics.
30. Methods of Plant Breeding.
31. Seed Technology.
32. Bacteriology.
33. Insect Physiology.
34. Insect Toxicology.

35. Insect Parasitology.
36. Storage Entomology.
37. Plant Protection.
38. Animal Parasitology.
39. Agricultural Zoology.
40. Sericulture.
41. Apiculture.

- N. B.*—1. The work of the students will be guided by a Committee consisting of the Professor or Associate Professor in the Major Field of selection and the Professors, Associate Professors in his Minor Fields of study (including Statistics). The Committee would guide the candidates throughout their studies; and shall, with the External Examiner, form the Board of Examiners for the Viva-Voce of the candidate. The Viva-Voce shall cover all fields of study undertaken by the candidate including thesis.
2. No candidate shall be allowed to appear in more than one examination or in more than one Major Subject (together with the connected Minors) for the M.Sc. in Agriculture Degree in one and the same year.

### **FOUR-YEAR TEACHER EDUCATION COURSE IN SCIENCE (B.Sc. B.Ed.)**

**O. 238 E.** The courses of study shall extend over a period of Four Years as an integrated course in Science and Education leading to the degree of Bachelor of Science and Bachelor of Education ( B.Sc. B.Ed. ). There shall be a University Examination at the end of each year.

**O. 238 E-1.** The Examinations shall be conducted by means of written papers and practical tests wherever required. A regular record of the internal assessment of each candidate shall be maintained by the Principal of the College and sent to the Registrar of the University by the 31st of March at the latest.

**O. 238 E-2.** A candidate who, after passing the Pre-University Examination of the University or the Higher Secondary Examination of a recognised Board or any other examination recognised by the University as equivalent thereto, with science (Physics, Chemistry, Biology or Mathematics) has completed a regular course of study at the Regional College of Education, Ajmer or any other college affiliated to the University for the purpose for one academic year may be admitted to the First Year Examination for the Bachelor of Science and Bachelor of Education.

**O. 238 E-3.** Every candidate for the First Year Examination for the Bachelor of Science and Bachelor of Education Degree shall be examined in the following subjects :—

**Theory (Part I)**

- (a) English
- (b) Regional Language
- (c) Unified Physical Sciences
- (d) Unified Biological Sciences
- (e) Mathematics (Minor for physical Science Group & Ancillary for Biological Science Group).

**Practical Part II**

- (a) Health, Physical Education & Recreation.
- (b) Work-shop practice.
- (c) Unified Physical Sciences
- (d) Unified Biological Sciences

**O. 238 E-4.** A candidate who, after passing the First Year Examination of the University for the Bachelor of Science and Bachelor of Education Degree has completed a regular course of study at the Regional College of Education, Ajmer or any other college affiliated to the University for the purpose for one academic year may be admitted to the Second Year Examination for the Bachelor of Science and Bachelor of Education Degree.

**O. 238 E-5.** Every candidate for the Second Year Examination for the Bachelor of Science and Bachelor of Education Degree shall be examined in the following subjects :—

**Theory (Part I)**

- (a) English
- (b) Regional Language
- (c) Social Sciences
- (d) General Psychology
- (e) Unified Physical Sciences
- (f) Unified Biological Sciences
- (g) Physiology and Hygiene (for Biological group)
- (h) Mathematics (Ancillary for Biological group)
- (i) Mathematics (Minor for Physical Sciences group)



**Practical (Part II)**

- (a) Health, Physical Education & Recreation
- (b) Work-shop Practice
- (c) Unified Physical Sciences
- (d) Unified Biological Sciences.

**O. 238 E-6.** A candidate who, after passing the Second Year Examination for the Bachelor of Science and Bachelor of Education Degree has attended a regular course of study at the Regional College of Education, Ajmer or any other college affiliated to the University for the purpose for one academic year may be admitted to the Third Year Examination for the Bachelor of Science and Bachelor of Education Degree.

**O. 238E-7.** Every candidate for the Third Year Examination for the Bachelor of Science and Bachelor of Education Degree shall be examined in the following subjects :

**Theory (Part I)**

- (a) English
- (b) History of Science & Technology
- (c) Foundations and Problems of Education
- (d) Work-shop in Teaching.
- (e) Educational Psychology
- (f) Methods of Teaching Science.
- (g & h) Two major subjects according to the following combinations :—  
Chemistry & Physics  
*Or*  
Physics & Mathematics  
*Or*  
Botany & Zoology.

**Practical (Part II)**

- (a) Health, Physical Education & Recreation.
- (b) Chemistry/Physics/Zoology/Botany.

**O. 238 E-8.** A candidate who after passing the Third Year Examination for the Bachelor of Science and Bachelor of Education Degree has attended a regular course of study at the Regional College of Education, Ajmer or any other college affiliated to the University for the purpose for one

academic year may be admitted to the Fourth Year Examination for the Bachelor of Science and Bachelor of Education Degree.

**O. 238E-9.** Every candidate for the Fourth Year Examination for the Bachelor of Science and Bachelor of Education Degree shall be examined in the following subjects :—

**Theory (Part I)**

- (a) Foundations & Problems of Education
  - (b) Methods of Teaching Science
  - (c) Physics, Chemistry, or Physics & Mathematics
- Or
- (d) Botany & Zoology.

**Practicals (Part II)**

- (a) Health, Physical Education & Recreation
- (b) Internship in Teaching
- (c) Zoology/Botany/Chemistry/Physics.

**O. 238E-10.** There shall be in the month of August a supplementary examination at the end of the First, Second & Third Year Examinations under the Four-Year Teacher Education Course in Science scheme. A candidate who fails in not more than two subjects shall be eligible to appear at a supplementary examination in the subject(s) in which he/she fails. In case a candidate is not able to pass even at the supplementary examination he/she shall be required to appear in all the subjects again as a regular student.

There shall be no supplementary examination for the failures of the Fourth Year Examination.

Candidates who fail in any of the practicals shall be declared to have failed in the examination as a whole and shall not be eligible for supplementary examination.

No division shall be awarded to the candidates declared successful at the supplementary examination, for that year.

**O. 238E-11.** Candidates failing at the Fourth Year Examination for the Bachelor of Science and Bachelor of Education Degree in Theory (Part I) may present themselves for re-examination therein at a subsequent examination,

without attending a regular course of study at the college; provided that they produce satisfactory evidence that in the interim period they have been teaching in a recognised institution. Such candidates shall, however, not be allowed to appear at more than two subsequent examinations.

*Regulation 13.*

**B.Sc. EXAMINATION**  
( Pass Course )

First Division	60 per cent	} of the aggregate marks obtained at the First Year & the Final Year Examinations taken together.
Second Division	48 per cent	

All the rest in the Third Division, if they obtained the minimum pass marks in each subject viz. 36 per cent. No division shall be awarded on the results of the First year Examination.

A candidate is required to pass separately in theory and practical tests.

**FIRST YEAR EXAMINATION**

*Compulsory subjects*

**HINDI**

One Paper—3 hours.

(a) Questions on books prescribed for Rapid Reading	50 marks	} Minimum Pass Marks 36
(b) भाषा ज्ञान तथा व्याकरण	20 marks	
(c) निबंध	30 marks	

Total 100 marks

**ENGLISH**

One Paper—3 hours

(a) Texts		50 marks
(b) Grammar	25 marks	}
Composition	10 marks	
Comprehension (Translation from English to Hindi).	15 marks	

50 marks

Total 100 marks

*Note* :—A candidate shall not be considered to have passed in the paper unless he secures at least 25 marks in section (b) and at least 36 marks out of the total of 100 marks in the paper as a whole i.e. in sections 'A' and 'B' taken together.

### GENERAL EDUCATION

A candidate shall be required to attempt from Social Sciences and Natural Sciences equally :—

(i) 2 short essays each of 15 marks	30 marks	}	Minimum Pass Marks 18
(ii) 2 brief notes, each not exceeding 50 words.	10 marks		
(iii) 2 series of objective type tests.	10 marks		
<b>Total</b>	<b>50 marks</b>		

### *Elective Subjects*

#### PHYSICS

There will be two papers in theory each of 3 hours duration and each carrying 50 marks and a practical examination of four hours duration carrying 50 marks.

Minimum Pass Marks—Theory	—	36.
—do—	Practical	— 18.

#### **First Paper**

1. Properties of Matter and Elementary Mechanics.
2. Heat
3. Light
4. Sound

#### **Second Paper**

1. Magnetism
2. Static Electricity
3. Current Electricity & Electromagnetism.
4. Atomic Structure.

Distribution in various sections will be as follows :—

#### **First Paper.**

Section A—Properties of matter & Elementary Mechanics. (Three questions to be set).

- Section B—Heat (Three questions to be set).  
 Section C—Light & Sound (Five questions to be set).

**Second Paper.**

- Section A—Magnetism & Static Electricity.  
 (Three questions to be set).  
 Section B—Current Electricity & Electromagnetism.  
 (Three questions to be set).  
 Section C—Atomic Structure.  
 (Five questions to be set).

*Note* :—The candidates are required to attempt two questions from Section A, two from Section B, and three from Section C.

**CHEMISTRY**

*Theory* :—Two papers.

Paper I—General and Inorganic 3 hours.	50 marks	} Minimum Pass
Paper II—Organic 3 hours	50 marks	
<i>Practical</i> :—4 Hours	50 marks	Min. Pass Marks 18

Total 150 marks

**MATHEMATICS**

Two papers each of three hours duration.

Paper I—	75 marks	} Minimum Pass Marks 54
Section A—Coordinate Geometry		
Section B—Calculus		
Paper II—	75 marks	
Section A—Statics		
Section B—Dynamics		

Total 150 marks

*Notes* :—Each question paper shall be divided into two sections and the candidates will be required to attempt not less than two questions from each section. Common papers will be set both in the Faculties of Arts and Science. The allocation of marks will, however, be different.

**ZOOLOGY**

<i>Theory</i> :—One paper 3 hours	100 marks	Min. Pass Marks 36
<i>Practical</i> :—4 hours	50 marks	Min. Pass Marks 18
Total	<u>150 marks</u>	

**BOTANY**

<i>Theory</i> :—One paper 3 hours	100 marks	Min. Pass Marks 36
<i>Practical</i> :—4 hours	50 marks	Min. Pass Marks 18
Total	<u>150 marks</u>	

**GEOLOGY**

<i>Theory</i> ;—One paper 3 hours <i>Section A</i> —General Geology, Structure Geology, Palaeontology and Stratigraphy.	100 marks	Minimum Pass Marks 36
<i>Section B</i> —Crystallography, Mineralogy, Petro- logy and Economic Geology.		
<i>Practical</i> —3 hours	50 marks	Min. Pass Marks 18
Total	<u>150 marks</u>	

**ECONOMICS**

One paper—3 hours Indian Economy	100 marks	Min. Pass Marks 36
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*Note* :—Common paper will be set both in the Faculties of Arts and Science.

**GEOGRAPHY**

One paper— 3 hours			
Physical Geography	90 marks		Min. Pass Marks 32
Practical Paper.....	21 marks	} 35 marks }	} Minimum Pass Marks 13
Record work			
Viva-voce	14 marks		
<b>Total</b>		<b>125 marks</b>	

*Note* :—Common papers ( for Theory as well as Practical ) will be set in the Faculties of Arts and Science. The allocation of marks will, however, be different in each case. Candidates must pass separately in each of the tests—Theory as well as Practical.

**STATISTICS**

Theory—One paper	3 hours	100 marks	Min. Pass Marks 36
Practical	4 hours	50 marks	Min. Pass Marks 18
<b>Total</b>		<b>150 marks</b>	

- Notes* :—1. Out of 50 marks for the practical examination, the Journal containing practical exercises will carry 10 marks.  
 2. Common papers will be set in the Faculties of Arts and Science. The allocation of marks will, however, be different in each case.

**BIOLOGY (ZOOLOGY & BOTANY)**

Theory—One Paper	3 hours		
Section A—Zoology	50 marks	} 100 marks }	} Minimum Pass Marks 36
Section B—Botany	50 marks		
Practical—4 hours		50 marks	Min. Pass Marks 18
<b>Total</b>		<b>150 marks</b>	

**FINAL YEAR EXAMINATION**

**Compulsory Subjects :**

**GENERAL ENGLISH**

One paper—	3 hours	
(a) Text		50 marks
(b) Grammar		50 marks

( i ) Comprehension including precis writing	20 marks	}
( ii ) English Usages & Construction of sentences	15 marks	
( iii ) Essay	15 marks	
<b>Total</b>		<b>100 marks</b>

*Note* :—A candidate will not be considered to have passed the examination unless he secures atleast 20 marks in section (b) and at least 36 marks out of the total of 100 marks in the paper as a whole i.e. in Sections 'A' and 'B' taken together.

### GENERAL EDUCATION

A candidate shall be required to attempt :

1. 3 short essays each of  
20 marks— 60 marks

*N. B.* :—1. (i) Students from Faculty Science will be required to attempt 2 short essays from Social Sciences and Humanities Section and one from the Physical and Biological Sciences Section.

(ii) Students of Arts and Commerce Faculty will be required to attempt 2 essays from Physical and Biological Sciences Section and one from Social Sciences and Humanities Section.

2. (i) 2 brief notes normally not exceeding 100 words. 20 marks
- (ii) 2 Series of objective type tests. 20 marks

**Total** 100 marks

**Minimum  
Pass  
Marks 36**

### Elective Subjects :

#### PHYSICS

Theory—Two papers.	3 hours each	100 Marks each	Min. Pass Marks 72
Practical—One (Two Experiments)	5 hours	100 marks	Min. Pass Marks 36

#### Paper I.

Section A—General Properties of Matter

Section B—Heat

Section C—Sound

#### Paper II.

Section A—Optics

Section B—Magnetism and Electricity

Section C—Atomic and Nuclear Physics

*Note* :—Candidates will be required to attempt 6 questions in all in each paper, choosing two questions from each section.



## CHEMISTRY

The examination shall consist of three papers each of 3 hours duration and practicals as follows :—

Paper I—	Inorganic Chemistry	67 marks	} Minimum Pass Marks 72
	Parts A + B		
Paper II—	Organic Chemistry	67 marks	
	Parts A + B		
Paper III—	Physical Chemistry	66 marks	
	Parts A + B		
Total		200 marks.	

Practicals (comprising Parts A and B)—8 hours—  
(4 hours each day) 100 marks. Minimum Pass Marks 36.

The distribution of practical marks will be as follows :—

1.	Galvanometric exercise	20 marks.
2.	Volumetric exercise	20 marks.
3.	Qualitative exercise (Inorganic)	24 marks.
4.	Qualitative exercise (Organic 2 substances)	16 marks.
5.	Viva-voce	8 marks.
6.	Record of practical work	12 marks.
Total		100 marks.

## MATHEMATICS

Four papers each of 3 hours duration.

Paper I—		75 marks.	}
	Sec. A. Algebra		
	Sec. B. Trigonometry		
Paper II—		75 marks.	}
	Sec. A. Integral Calculus		
	Sec. B. Differential Calculus		
	Sec. C. Differential Equation		

Paper III—	75 marks.	} Minimum Pass Marks 108
Sec. A. Coordinate Geometry of two dimensions		
Sec. B. Coordinate Geometry of three dimensions		
Paper IV—	75 marks.	
Sec. A. Statics		
Sec. B. Dynamics Sec. C. Hydrostatics		
Total	<u>300 marks.</u>	

Notes :—1. Candidates will be required to attempt at least one question from each section.

2. Common papers will be set both in the Faculties of Arts and Science;

### ZOOLOGY

Paper I Non chordata 3 hours	100 marks	} Minimum Pass Marks 72
Paper II Chordata 3 hours	100 marks	
Two practicals each of 50 marks and of 4 hours duration each day	100 marks	} Minimum Pass Marks 36
Total	<u>300 marks</u>	

### BOTANY

Paper I—3 hours General Morphology, Anatomy and Life Histories of Cryptogams and Phanerogams	100 marks	} Minimum Pass Marks 72
Paper II—3 hours Taxonomy, Physiology, Ecology, Cytology and Genetics and Evolution	100 marks	
Practical—6 hours (3 hours each day)	100 marks	} Min. Pass Marks 36
Total	<u>300 marks</u>	

## GEOLOGY

The examination shall consist of 3 papers each of 3 hours duration and practicals as follows :-

*Theory—*

Paper I—General Geology, Structural Geology & Palaeontology	66 marks	} Minimum Pass Marks 72
Paper II—Crystallography Mineralogy and Petrology	68 marks	
Paper III—Economic Geology Stratigraphy & Geology of India	66 marks	
<i>Practicals</i> —Two (each of 3 hours for 2 days)	100 marks	} Minimum Pass Marks 36

Total 300 marks

## ECONOMICS

*Three papers each of 3 hours duration*

Paper I Principles of Economic Analysis	125 marks	} Minimum Pass Marks 126
Paper II Money, Banking and Public Finance	125 marks	
Paper III Comparative Economic Development and Problems of Planned Economic Development in India.	100 marks	

Total 350 marks

*Note* :—Common Papers will be set in the Faculties of Arts and Science. The allocation of marks will, however, be different.

## GEOGRAPHY

*Three papers each of 3 hours duration and practical*

Paper I	80 marks	} Minimum Pass Marks 86
Sec. A. A Human Geography		
Sec. B. Economic Geography		
Paper II	80 marks	} Minimum Pass Marks 31
General Regional Geography		
Paper III India	80 marks	
Practical 34 marks		
Record and Viva Voce 23 „		
Field Work and Viva Voce 28 „ 85 marks		
Total		325 marks

*Note* :—Common papers will be set in the Faculties of Arts and Science. The allocation of marks will, however, be different in each case. Candidates must pass separately in each of the tests—theory as well as practical.

## STATISTICS

Paper I	3 hours	100 marks	Min. Pass Marks 72
Paper II	3 hours	100 marks	Min. Pass Marks 36
Two Practicals each of 50 marks and each of 4 hours duration 100 marks			
Total			300 marks

- Notes* :—1. Out of 50 marks for each of the Practical examinations, the Journal containing practical exercises will carry 10 marks.  
2. Common Papers will be set both for the Faculties of Arts and Science.

*Regulation 14***B.Sc. EXAMINATION***(Honours Course)*

First Division 60%	} of the aggregate marks obtained in Science subjects at the First Year Examination of the Three Year B.Sc. Pass Course, B.Sc. Honours Part I Examination and the B.Sc. Hons. Part II Examination, taken together.
Second Division 48%	

*Notes* :—1. A candidate obtaining 36% or more marks but less than 48% in the aggregate will be awarded a Pass Class.

2. A candidate who fails at the B.Sc. Honours Part II Examination shall be given one chance only to reappear at the same examination.

**PHYSICS**

Part I	Duration	Marks	} Min. Pass Marks 72
Paper I—General Properties of Matter and heat	3 hrs.	100	
Paper II—Sound & Optics	3 hrs.	100	} Min. Pass Marks 36
Practicals—Two		100	

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Total 300

Part II	Duration	Marks	} Min. Pass Marks 72
Paper III—Electricity and Magnetism	3 hrs.	100	
Paper IV—Modern Physics	3 hrs.	100	} Min. Pass Marks 36
Practicals—Two		100	

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Total 300

**CHEMISTRY**

Part I	Duration	Marks	} Min. Pass Marks 72
Paper I—Inorganic	3 hrs.	67	
Paper II—Organic	3 „	67	} Min. Pass Marks 36
Paper III—Physical	3 „	66	
Practicals—two	Five hours	100	

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Total 300

		Duration	Marks		
Part II				}	Min. Pass Marks 72
Paper I—Inorganic		3 hours	67		
Paper II—Organic		3 „	67		
Paper III—Physical		3 „	66		
Practicals—two		Eight hours	100	}	Min. Pass Marks 36
		(for two days)			
			Total	300	

### MATHEMATICS

		Duration	Marks		
Part I				}	Min. Pass Marks 108
Paper I—Algebra Trigonometry		3 hours	150		
Paper II—Calculus Differential Equation		3 „	150		
			Total	300	

		Duration	Marks		
Part II				}	Min. Pass Marks 108
Paper III—Analytical Geometry		3 hours	150		
Paper IV—Mechanics		3 „	150		
			Total	300	

### ZOOLOGY

		Duration	Marks		
Part I				}	Min. Pass Marks 72
Paper I	Non-Chordata	3 hours	100		
Paper II	General Principles and Physiology	3 „	100		
Practicals two			100	}	Min. Pass Marks 36
	(each of 4 hours for 2 days)				
			Total	300	Marks

		Duration	Marks		
Part II				}	Min. Pass Marks 72
Paper I	Chordata	3 hours	100		
Paper II	Embryology and Ecology	3 „	100		

Practicals--two (each of 4 hours for 2 days)	100	Min. Pass Marks 36
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Total	300
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### BOTANY

Part I	Duration	Marks	
Paper I Thallaphytes, Bryo- phytes & Pterido- phytes	3 hours	100	}
Paper II Gymnosperms & Angiosperms	3 „	100	
Practicals--two (each of 5 hours for 2 days)		100	Min. Pass Marks 36

Total	300
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Part II	Duration	Marks	
Paper I Taxonomy of Angiosperms, Cyto- genetics and Evolu- tion and Economic Botany	3 hours	100	}
Paper II Plant Physiology and Ecology	3 „	100	
Practicals--two (each of 5 hours for 2 days)		100	Min. Pass Marks 36

Total	300
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### STATISTICS

The admission to B.Sc. Honours course in Statistics will be governed by the rules applicable to other Science subjects with the following additional one :—

The admission to the B. Sc. Honours course in Statistics will be restricted to only those students who have offered Mathematics and Statistics as their optionals in their 1st year T. D. C. In case a student has not offered Statistics/Mathematics as one of the optional subjects in 1st Year

T.D.C., he will be allowed to offer the Honours Course provided he takes the examination in the 1st year of the Statistics alongwith the Honours examination in the second year.

Part I		Duration	Marks	} Minimum Pass Marks 72
Paper I—Sampling Distributions and Correlation Theory	3 hours	100		
Paper II—Statistics Inference	3 hours	100		} Min. Pass Marks 36
Practical : Based on Paper I & II	4 hours	100		
<b>Total</b>			<b>300</b>	<b>Marks</b>

Part II		Duration	Marks	} Minimum Pass Marks 72
Paper III—Applied Statistics	3 hours	100		
Paper IV—Design of Experiments and Sample Surveys	3 hours	100		} Minimum Pass Marks 36
Practical : Based on Paper III & IV		100		
<b>Total</b>			<b>300</b>	<b>Marks</b>

- N. B.*—1. Out of 100 marks for practicals in each of the Part I and Part II, 20 marks will be allotted to the Journal of day-to-day practical and theoretical exercises.
2. The desk calculators will be provided normally for conduct of practical examinations.
3. The students will be required to offer the paper on Modern Algebra, Analysis and Finite Different in lieu of the paper IV on Mathematics for pass students in the Final Year of T D.C.

## GEOLOGY

Part I		Duration	Marks	} Minimum Pass Marks 72
Paper I—General Geology & Structural Geology	3 hours	100		
Paper II—Crystallography & Mineralogy	3 hours	100		} Minimum Pass Marks 36
Practicals :—Two (each of 3 hours for two days)		100		
<b>Total</b>			<b>300</b>	<b>Marks</b>



## Part II

	Duration	Marks	}	Minimum Pass Marks 72
Paper I—Petrology and Economic Geology	3 hours	100		
Paper II—Palaeontology, Stratigraphy and Geology of India.	3 hours	100	}	Minimum Pass Marks 36
<i>Practicals</i> :—(Each of 3 hours for two days).		100		
<b>Total</b>				
			300 marks	

## PRE-UNIVERSITY ( AGRICULTURE )

Subject	Theory Marks		Practical Marks	
	Test	Pass	Test	Pass
1. Agronomy	50	18	50	18
2. Animal Husbandry	50	18	50	18
3. Horticulture	50	18	50	18
4. Farmshop Practice	—	—	50	18
5. Mathematics	50	18	—	—
6. English	50	18	—	—
7. General Science	50	18	—	—
	300	108	200	72

Total marks for the examination 500. Minimum Pass marks in the aggregate 180.

- Notes* :—1. The minimum percentage of marks required for a pass in the First, Second and Third division is 60, 48 and 36 respectively in the aggregate. For distinction, 75% of the aggregate marks (Theory and Practical) in a subject shall be the minimum.
2. Each theory and practical examination shall be of three hours duration.

## PRE-PROFESSIONAL ( AGRICULTURE )

Subject	Theory Marks		Practical Marks	
	Test	Pass	Test	Pass
1. Physics	50	18	50	18
2. Chemistry I (Inorganic & Physical)	50	18	50	18
3. Chemistry II (Organic)	50	18	50	18
4. Botany	50	18	50	18
5. Zoology	50	18	50	18

6. Mathematics	50	18	—	—
7. English	50	18	—	—
8. General Agriculture	50	18	50	18
	400	144	300	108

Total marks for the examination 700. Minimum pass marks in the aggregate 252.

*Note* :—1. The minimum percentage of marks required for a pass in the First, Second and Third division is 60, 48 and 36 respectively in the aggregate. For distinction, 75% of the aggregate marks (Theory and Practical) in a subject shall be the minimum.

2. Each theory and practical examination shall be of Three hours duration.

### Regulation 15 A.

### B.Sc. (in Agriculture) Examination Part I.

Subject	Theory Marks		Practical Marks	
	Test	Pass	Test	Pass
1. Agronomy I (Soils & Climatology)	50	18	50	18
2. Principles of Live stock Production	50	18	50	18
3. Plant Chemistry (Plant Chemistry, Elements of Biochemistry, and Dairy Chemistry)	50	18	50	18
4. Horticulture I	50	18	50	18
5. Agricultural Engineering I	50	18	50	18
6. Principles of Economic & Statistics	50	18	50	18
7. Genetics & Cytology	50	18	...	...
	350	126	300	108

Total marks for the Examination 650.  
Minimum Pass marks in the aggregate 234.

*Note* :—Each theory and practical examination shall be of three hours duration except (a) Agricultural Chemistry Practical which shall be of 8 hours duration, and (b) Statistics which shall be of 4 hours duration.

*Regulation 15 B.***B.Sc. (in Agriculture) Examination Part II.**

Subject	Theory	Marks	Practical	Marks
	Test	Pass	Test	Pass
1. Agronomy II	50	18	50	18
2. Practices in Live stock Production	50	18	50	18
3. Agricultural Botany	50	18	50	18
4. Entomology	50	18	50	18
5. Agricultural Engineering II	50	18	50	18
6. Microbiology	50	18	50	18
7. Agricultural Economics	50	18	...	...
	350	126	300	108

Total marks for the examination 650.

Minimum pass marks in the aggregate 234.

*Note:*—Each theory and practical examination shall be of three hours duration.

*Regulation 15-C***B. Sc. (in Agriculture) Examination  
Part III**

Subject	Theory	Marks	Practical	Marks
	Test	Pass	Test	Pass
1. Agronomy III	50	18	50	18
2. Dairying	50	18	50	18
3. Horticulture II	50	18	50	18
4. Extension	50	18	50	18
5. Plant Pathology	50	18	50	18
6. Chemistry (Soil & Biochemistry)	50	18	50	18
7. Farm Management	50	18	—	—
Total	350	126	300	108

Total marks for the examination 650.

Minimum pass marks in the aggregate 234.

- Note :*
1. The minimum percentage of marks required for a pass in the First, Second and Third division is 60, 48 and 36 respectively in the aggregates.
  2. Each theory paper and practical shall be of 3 hours duration except that the practical for Chemistry shall be of 8 hours duration and Extension practical of 4 hours duration.
  3. The division shall be declared on the aggregate of marks obtained at the B. Sc. (Agriculture) Examinations Part I, Part II and Part III.

## Regulation 16.

## B.Sc. HOME SCIENCE

First Division —60 percent } of the aggregate marks obtained at the First Year, Second Year and the Final Year Examinations taken together.  
 Second Division—48 percent }

All the rest in Third Division if they obtain the minimum pass marks in each subject, viz. 36 percent. No division shall be awarded on the results of the First and the Second Year Examinations.

Subjects	Theory			Practical			Class Assessment	Total
	No. of Papers	Duration	Max. Marks	No. of Papers	Duration	Max. Marks		
<b>First Year</b>								
1. Gen. English	1	3 hrs.	100					100
2. Gen. Hindi	1	3 "	100					100
3. Applied Arts	1	2 "	25	1	4 hrs.	50	25	100
4. Applied Science (Biology)	1	3 "	50	1	4 "	50	25	125
5. Health Science (Physiology First Aid & Home Nursing)	1	3 "	75	1	4 "	50	25	150
6. Home Management	1	3 "	50	1	4 "	50	25	125
								700
<b>Second Year</b>								
1. Applied Science (Phy. & Chy.)	1	3 "	50	1	4 "	50	25	125
2. Health Science (Hygiene & Bacteriology)	1	3 "	75	1	4 "	50	25	150
3. Foods and Nutrition	1	3 "	75	1	4 "	75	25	175
4. Textiles & Clothing	1	2 "	25	1	4 "	75	25	125
								575
<b>Final Year</b>								
1. Gen. Education	1	3 "	50					50
2. Home Management	1	3 "	50	1	4 "	50	25	125
3. Foods and Nutrition	1	3 "	75	1	4 "	75	25	175
4. Textile and Clothing	1	2 "	25	1	4 "	75	25	125
5. Child Development	2	3 "	50	each	—	—	25	125
6. Family and Social relations	1	3 "	75		—	—	25	100
7. Home Science Extension	1	3 "	50		—	—	25	75
								775
								2050

*N.B.* :—Candidates shall answer their question papers either in English or in Hindi, except that in the case of the subject English, answers will be written in English only.

*Regulation 17:***M.Sc. Examination**

For both the Previous and Final Examinations candidates must obtain for a pass at least 36 percent of the aggregate marks in each subject; provided that if a candidate fails to secure 25% marks in any individual paper, and also in the viva-voce tests wherever prescribed he will be deemed to have failed in the examination notwithstanding his having obtained the minimum percentage of marks required in the aggregate for the examination. The marks of the two examinations, Previous and Final will count together for a place on the pass list of the Final Examination. No division will be assigned on the result of the previous Examination :

First Division	60 percent	} of the aggregate marks.
Second Division	48 percent	
Third Division	36 percent	

**A Candidate is required to pass in the written and the Practical Examinations separately.** The questions that will be set for the Final Practical Examinations will also include questions on special paper or thesis.

**Sessional-Work**

1. 10% of marks in each theory paper shall be reserved for sessional work and tests to be prescribed by the Department. For each paper two tests or/and written exercises each of equal marks shall be given.
2. A set of two internal evaluators shall be appointed by the Head of the Department concerned to evaluate these scripts. The evaluation shall be carried out independently and the marks would be submitted directly to the Head to the Department.
3. The Head of the Department shall work out the average of the marks awarded by the two sets of evaluators, if they do not differ by more than 20%. If they differ by more than 20% the Head of the Department shall call the two sets of examiners and come to a decision after discussing the matter with them. The award list shall be sent by the Head of the Department to the Registrar within a fortnight of each evaluation.

4. The scripts as well as copies of the award lists shall be placed before the Board of Practicals Examiners for report directly to the Registrar by the External Examiner regarding the uniformity of standards maintained in this regard at the various centres where he has conducted the examination.

*N.B.* 1. In the case of affiliated colleges the Principal of the college shall be associated with the Internal Assessment.

2. The above scheme of sessional marks shall not apply to the private candidates or to the ex-students who appear under old scheme of examination without sessional marks. In their cases the marking will be made out of a total of 90% marks in each theory paper as in the case of regular students and later on their marks will be proportionately increased so as to be out of a total of 100% marks. The sessional marks obtained by the regular students will be carried over towards their subsequent examinations in which they appear as ex-students.

### MATHEMATICS (PREVIOUS)

There shall be four papers each of 3 hours duration as follows :

	Marks.	
	Theory	Sessional
Paper I—Algebra.	90	10
Paper II—Calculus and Differential Equations.	90	10
Paper III—Analytical Geometry of Three Dimensions and Differential Geometry.	90	10
Paper IV—Vectors & Mechanics.	90	10

### (FINAL)

There shall be four papers each of 3 hours duration as follows :

*Compulsory papers :*

Paper I—Analysis	90	10
Paper II—Dynamics of Rigid Bodies and Fluids.	90	10

*Optional papers :*

Papers III and IV—Any two of the following :

(i) Spherical Harmonics & Elliptic functions.	90	10
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(ii)	Hydro-mechanics.	90	10
(iii)	Mathematical Programming.	90	10
(iv)	Spherical Astronomy.	90	10
(v)	Differential Geometry.	90	10
(vi)	Complex Variable.	90	10
(vii)	Mathematical Theory of Statistics.	90	10
(viii)	Theory of Ballistics	90	10
(ix)	General Topology.	90	10
(x)	Electricity and Magnetism.	90	10
(xi)	Relativity.	90	10

### PHYSICS (PREVIOUS)

	Duration	Marks	
	3 hours	Theory	Sessional
Paper I--Mathematical Physics	„	90	10
Paper II--Classical Mechanics.	„	90	10
Paper III--Electricity & Magnetism	„	90	10
Paper IV--Optics and Heat.	„	90	10
Practical	12 hours		200

### (FINAL)

	Duration	Marks	
	3 hours	Theory	Sessional
Paper I--Special Theory of Relativity and Quantum Mechanics.	„	90	10
Paper II--Electron an Atomic Physics	„	90	10
Paper III--Nuclear Physics and Cosmic Rays.	„	90	10
Paper IV--One of the following special subjects :--	„	90	10
(a) Magnetism.			
(b) Spectroscopy.			
(c) X-Ray.			
(d) Principles and Applications of Wireless.			
Practical	12 hours	200	Marks

### CHEMISTRY (PREVIOUS)

	Duration	Marks	
	3 hours	Theory	Sessional
Paper I--Inorganic	„	90	10
Paper II--Organic	„	90	10

Paper III—Physical	3 hours 90	10
Paper VI—Analytical	„ 90	10

Practical 18 hours distributed over three days :

Inorganic	75 marks	} 200 marks.
Organic	40 marks	
Physical	35 marks	
Record and Viva	50 marks	

(FINAL)

	Duration	Theory	Marks
	3 hours	Sessional	
Paper I—Inorganic	„	90	10
Paper II—Organic	„	90	10
Paper III—Physical	„	90	10
Paper IV—Special Paper	„	90	10

\*The special paper will consist of one of the following.

- (a) Inorganic (b) Organic (c) Physical (d) Analytical  
(e) Radiochemistry (f) High Polymers (g) Theoretical Chemistry.

Practical : 18 hours 200 marks  
(distributed over three days)

The students will do practicals of that branch only which they choose for their special paper; students opting for “Theoretical Chemistry” will also do practical of “Physical Chemistry”.

### ZOOLOGY (PREVIOUS)

	Duration	Theory	Marks
	3 hours	Sessional	
Paper I—Lower Non-Chordata	„	90	10
Paper II—Annelita, Arthropoda and Mollusca	„	90	10
Paper III—General Principles of Biology and Genetics.	„	90	10
Paper IV—Physiology and Ecology Practical.	„	90	10
			200 marks

(FINAL)

Paper I Primitive Chordara and Amphibia	„	90	10
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Paper II—Reptiles, Aves & Mammalia	3 hours	90	10
Paper III & IV—Special Groups (Any one to be offered)		90 each	10 each
(1) Endocrinology			
(2) Radiation Biology			
(3) Cell Biology			
(4) Entomology			
(5) Embryology			
(6) Herpetology			
(7) Fish & Fisheries			
(8) Toxicology			
Practicals	4 hours	200	marks

### BOTANY (Previous & Final)

- Notes* :—( i ) It is necessary for the M. Sc. students to go at least for two excursions in a year, one to a hill station and the other near about a sea shore.
- ( ii ) For the M.Sc. Examination in Botany, ( Previous and Final ), there shall be seven papers and a special paper. There shall be four practicals, two each at the end of each year.
- ( iii ) The students must pass separately in theory and practicals.

There shall be seven papers each of 3 hours duration and a special paper as indicated below. Out of seven papers, candidates will be required to take any four papers for the Previous Examination and the remaining three papers and a special paper for the Final Examination. There will be a Practical examination in both the Previous and the Final Examinations.

		Marks	
Paper I—Thallophyta (Algae, Fungi, Bacteria, Virus)	Theory	90	10
Paper II—Bryophyta and Pteridophyta		90	10
Paper III—Gymnosperms and Fossil Botany		90	10
Paper IV—Angiosperms		90	10
Paper V—Cytology, Genetics, Plant Breeding and Evolution		90	10

Paper VI—Physiology and Ecology	90	10
Paper VII—History of Botany and Botany in relation to Human affairs	90	10
Paper VIII—Special paper (any one of the following)—	90	10
(a) General Mycology		
(b) Plant Pathology		
(c) Economic Botany		
(d) Paleaobotany		
(e) Plant Physiology		
(f) Plant Ecology		
(g) Morphology of Angiosperms		
(h) Genetics		
Practical (Previous)	200	Marks
Practical (Final)	200	Marks

### GEOLOGY (PREVIOUS)

	Marks	
	Theory	Sessional
Paper I—General Geology & Structural Geology.	3 hours 90	10
Paper II—Crystallography & Mineralogy	„ 90	10
Paper III—Palaeontology	„ 90	10
Practical : Practical work corresponding to the above three papers.	135	Marks

### (FINAL)

Paper IV Petrology	3 hours 90	10
Paper V Economic Geology	„ 90	10
Paper VI Stratigraphy & Geology of India	„ 90	10
Paper VII Special paper (Elements of Applied Geology)	„ 90	10

or

Thesis

(Embodying original investigations based on Field study and laboratories studies)

Practical :—Practical work corresponding to the above four papers.	185	Marks
Record of Laboratory and Field work (both for Previous and Final Years).	80	Marks

### Applied Geology

There shall be one year's course for M.Sc. in applied Geology and open to students who have passed M.Sc. in pure Geology by regular examination of this University or of other recognised Universities. There shall be 4 papers and a practical Examination corresponding to the Theory Papers. Each Theory paper shall be of 3 hours duration. Passing in Theory and practical examinations separately is essential. The minimum pass marks in theory papers shall be 36% in aggregate and 40% in practicals. The field work will consist of 4 month's practical training in the field and in the mines and the successful students will be eligible for receiving the diploma only when they have completed the required field work satisfactorily.

	Marks	
	Theory	Sessional
Paper I Structural Geology & Micro-palaeontology.	3 hours 90	10
Paper II Mining Geology & Prospecting	„ 90	10
Paper III Mineral Technology and Mineral Economics.	„ 90	10
Paper IV Engineering & Ground-water Geology.	„ 90	10
Practical-Laboratory practical work corresponding to the theory papers, Field Work and Project Reports.	„ 90	10
	„ 300 Marks	

### STATISTICS

(Previous)

		Distribution of Marks.	
Paper I	3 hours		
Statistical Mathematics			
Part A	34 marks	} 75 marks	
Part B	33 marks		
Sessional work	8 marks		
Paper II	3 hours		
Statistical Mathematics			
Probability and Distributions.			
Part A	22 marks	} 75 marks	
Part B	46 marks		
Sessional work	7 marks		

<b>Paper III</b>	<b>3 hours</b>	
Statistical Inference and Co-relation Theory		
Part A	46 marks	} 75 marks
Part B	21 marks	
Sessional work	8 marks	
<b>Paper IV</b>	<b>3 hours</b>	
Design of Experiments and Sample Survey		
Part A	34 marks	} 75 marks
Part B	34 marks	
Sessional work	7 marks	
<b>Practicals (As detailed below)</b>		
8 hours		
(Spread over 2 days)		
<b>Part I—Statistical Methodology</b>	<b>4 hours</b>	<b>75 marks</b>
<b>Part II—Design of Experiments &amp; Sample Surveys</b>	<b>4 hours</b>	<b>75 marks</b>
<b>Viva-Voce and Journal (Consisting of practical exercises)</b>		<b>50 marks</b>
<b>Final</b>		
<b>Paper V</b>	<b>3 hours</b>	
Statistical Inference & Multivariate Analysis		
Part A	34 marks	} 75 marks
Part B	34 marks	
Sessional work	8 marks	
<b>Paper VI</b>	<b>3 hours</b>	
Applied Statistics		
Part A	23 marks	} 75 marks
Part B	22 marks	
Part C	23 marks	
Sessional work	7 marks	
<b>Practical :—</b>	<b>4 hours</b>	<b>75 marks</b>
Viva-voce and Journal (consisting practical exercises on papers V & VI.)		<b>25 marks</b>

### Optional Papers

#### Papers VII & VIII.

Any two of the following papers with the permission of the Head of the Department :—

1. Advanced Theory of Sample Surveys.
2. Advanced Applied Sample Surveys.
3. Advanced Design of Experiments.
4. Advanced Analysis of Variance.
5. Advanced Statistical Inference.
6. Operational Research.
7. Demography : Substantive and Technical.
8. Decision Theory and Advanced Probability.
9. Measure Theory and Advanced Probability.
10. Bio-statistics.
11. Econometrics.
12. Advanced Non-parametric Inference.
13. Numerical Analysis.
14. Stochastic Processes.
15. Statistics of extremes and their applications.

Each of the above optional papers will carry 125 marks. Each optional paper except (2) i. e. "Advanced Applied Sample Surveys" will have theory examination carrying 113 marks; and 12 marks will be assigned to the Journal consisting of day to day assignments in the optional paper. The optional paper on "Advanced Applied Sample Surveys" will have a practical examination carrying 75 marks; and 50 marks will be assigned to the record of the field work/sessional work consisting of theoretical and practical exercises.

#### Regulation 17 B.

#### M.Sc. (Ag.) Previous

Paper I Major subjects	100 marks
Paper II	100 marks
Practical	100 marks
Statistics Paper	50 marks
Practical	50 marks
Minor subject I	50 marks
Total	450 marks

**M.Sc. (Ag.) Final**

Major subject	
Paper III	100 marks
Practical	50 marks
Minor subject II	50 marks
Thesis	200 marks
Viva-Voce	50 marks
	<hr/>
Total	450 marks
	<hr/>

- Notes:—*1. The examination in the Major subject and in Statistics shall be conducted by papers and Practicals as laid down in the scheme above. The practical examinations will be conducted jointly by the External and the Internal Examiners.
2. The examination in the minor subjects (optional) shall be conducted jointly by the External and Internal Examiners like practical examinations and shall cover the theoretical and the practical aspects of the subject. The examination may be partially oral and partially written.
  3. The Thesis should be examined independently by the External and the Internal Examiners who shall award marks out of 100 each. These may be added to make up the total marks out of 200. The thesis typewritten and in duplicate must reach the Registrar not later than the 15th May.
  4. The Viva-Voce examination shall be conducted by the whole committee as stated above.
  5. The merit list of the candidates will be drawn up separately for each Major Subject.

**R. 17B-1.****BACHELOR OF SCIENCE AND BACHELOR OF EDUCATION EXAMINATION (B. Sc. B. ED.)****(Four Year Course)**

- (1) Each written paper shall be of 3 hours duration.
- (2) For a pass at each of the four examinations viz., First Year, Second Year, Third Year and Fourth Year, a candidate must obtain :—

Part I—40 p. c. marks in each paper, with a minimum of 35 p. c. in External and 40 p. c. in Internal assessment.

Part II—50 p. c. marks in the aggregate of Internal & External of each Practical, with a minimum of 35 p. c. in External and 40 p. c. in Internal Assessment.

Provided that the candidate obtains a minimum of 45 p. c. marks in the aggregate of Theory and Practical combined.

(3) The distinction and division shall be awarded at each of the four examinations as under :—

(i) Distinction	70 p. c. or more	} of the aggregate marks in all the subjects com- bined.
(ii) First Division	60 p. c. or more	
(iii) Second Division	45 p. c. or more	

Provided that in the case of the Fourth Year Examination (which will be the final Examination) the classification shall be worked out on the basis of the marks secured by a candidate at all the four examinations to be reckoned in the following manner .—

25 p. c. of the aggregate	marks secured at the First Year Examination.
50 p. c. of the aggregate	marks secured at the Second Year Examination.
75 p. c. of the aggregate	Marks secured at the Third Year Examination
100 p. c. of the aggregate	marks secured at the Fourth Year Examination.

(4) The description of papers, allotment of marks shall be as under :—

	No. of papers.	Max. marks for Internal Assessment.	Max. marks for External Assessment.	Total of Max. Marks.
	1	2	3	4
<b>First Year.</b>				
<i>Theory (Part I)</i>				
English	1	25	75	100
Regional Language.		No examination.		
Unified Physical Sciences.	1	25	75	100
Unified Biological Sciences.	1	25	75	100
Mathematics (Ancillary I for Biological group & minor I for Physical Sc. group)	1	25	75	100
<i>Practicals (Part II)</i>				
Health, Physical Education and Recreation	—	25	—	25
Workshop Practice	—	25	75	100

Unified Physical Sciences	—	25	25	50
Unified Biological Sciences	—	25	25	50

**Second Year.***Theory (Part I)*

English.	1	25	75	100
Regional Language	1	25	75	100
Social Sciences	1	25	75	100
General Psychology.	1	25	75	100
Unified Physical Sciences	1	25	75	100
Unified Biological Sciences.	1	25	75	100
Physiology & Hygiene (for Biological Group)	1	15	35	50
Mathematics (Ancillary for Biological Group)	1	15	35	50
Mathematics (Minor for Physical Sc. Group)	1	25	75	100

*Practicals (Part II)*

Health, Physical Education & Recreation		25	—	25
Workshop Practice		25	—	25
Unified Biological Sciences		25	25	50
Unified Physical Sciences		25	25	50

**Third Year.***Theory (Part I)*

English	1	25	75	100
History of Science & Technology.	1	15	35	50
Foundation & Problems of Education.	1	25	75	100
Workshop in Teaching	1	25	75	100
Educational Psychology	1	25	75	100
Methods of Teaching Science		No examination.		
Two of the following Majors :--				
Chemistry/Physics/Botany/ Zoology.		25 each	75 each	100
Maths. I	} For those who offer Maths. as one of the Major subjects.	20	55	75
Maths. II		each	each	each

*Practicals (Part II)*

Health, Physical Education & Recreation	—	25	—	25
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Chemistry/Physics/Zoology/  
Botany - 25 each 25 each 50

**Fourth Year.**

*Theory (Part I)*

Foundation & Problems of  
Education. 1 25 75 100

Methods of Teaching Science 1 25 75 100

Two of the following Majors :—

Physics/Chemistry/Zoology/  
Botany I 1 25 75 100

Physics/Chemistry/Zoology/  
Botany II 1 25 75 100

Maths. I	} For those who offer Maths. as one of the Major Subjects.	25 each	75 each	100
Maths. II				
Maths. III				

*Practicals (Part II)*

Health, Physical Education &  
Recreation - 25 — 25

Internship in Teaching. - 300 — 300

Zoology/Botany/Chemistry/  
Physics: - 50 each 50 each 100

N. B. :—The following groups will be permissible for Selection of Major Subjects :—

- (a) Physics & Chemistry, or
- (b) Physics & Mathematics. or
- (c) Botany & Zoology.

CHAPTER XXXIII

EXAMINATIONS—FACULTY OF COMMERCE

**A—Ordinances for Admission of Students of the  
Examination of the Faculty**

**BACHELOR OF COMMERCE**

**(Pass Course)**

O.239. The courses of study for the examination shall extend over a period of three years as an integrated

course. There shall be an examination at the end of the first year viz., First year Examination, and another examination at the end of the third year viz., Final Year Examination.

**O.240.** The examination shall be conducted by means of written papers and practical tests wherever required.

**O.241.** The subjects for the examination shall be as follows :—

**Compulsory:—**

1. Hindi.
2. English.
3. General Education.
4. Accounts.
5. Economics.
6. Business Administration.

**Optional :** ( Any one of the following )

1. Advanced Banking.
2. Actuarial Science.
3. Mathematics.
4. Insurance.
5. Advanced Business Statistics.
6. Trade and Transport.
7. Steno-typing.
8. Labour Problems and Personnel Management.
9. Public Economics.

**O.242.** A candidate who, after passing the Pre-University Examination of the University, or the Higher Secondary Examination of the Board of Secondary Education, Rajasthan excluding Technical B. Course, or an examination recognised as equivalent thereto, has attended a regular course of study in an affiliated college for one academical year shall be eligible for appearing at the First Year Examination of the course.

**O.242. A—**A candidate who, after passing the First Year (Commerce) Examination of the University, has attended a regular course of study in an affiliated college for two academical years shall be eligible for appearing at the Final Year (Commerce) Examination.

**O.243.** Any candidate who has passed the B. Com. Examination of this University or of the Agra University from a college now affiliated to this University shall be allowed

to present himself for examination in any subsequent years in any one of the optional subjects prescribed for the B. Com. Examination and not already taken by him for his B. Com. Examination, and if successful, will be given a certificate to that effect. Such a candidate shall be required to appear in all the papers of the subject in one and the same year: provided that he is not registered for any other examination of the University in the same year.

A candidate, who desires to enter for an examination under this Ordinance, must submit his application on a prescribed form so as to reach the Registrar not later than 15th of September ; September, 25 for candidates who appear at the Supplementary examinations or by the 1st of October if accompanied by a late fee of Rs. 10/- or by 1st November in case he is a college candidate preceding the date of the examination. The application shall be accompanied by an examination fee of Rs. 20/- and a marks fee of Rs. 2/- and shall be forwarded by the Principal of the College concerned or other competent authority who forwarded the candidate's original application for permission to appear at the examination.

In the case of a candidate whose application is rejected or who does not submit an application but only sends in the fees, the amount paid by the candidate on account of fees shall be refunded after deducting Rs. 2/-.

### **BACHELOR OF COMMERCE (HONOURS COURSE)**

**O. 244.** The Honours Course will be offered in the Second Year of the Three-Year B. Com. Pass Course. Only such candidates as have passed the First Year Examination (of the Three-Year B. Com. Pass Course) and obtained at least Second Division marks with a minimum of 50% marks in the special subject proposed to be offered for Honours shall be deemed eligible for the course.

*Note :—*In the case of candidates getting First Division marks in the aggregate, the restriction of securing 50% Marks in the special subject of Honours shall not apply.

**O. 245.** A candidate offering Honours Course shall be required to offer two additional papers at the Final Examination in addition to the papers to be offered for B. Com. Pass Course Final Examination. The additional papers to be offered will be as follows :—

**For Honours in Accountancy and Statistics :**

1. Business Analysis and Forecasting.
2. Investment Management.

**For Honours in Applied Economics and Finance :**

1. Principles and Process of Industrial Growth.
2. Public Budgetting and Administration.

**For Honours in Business Administration :**

1. Foreign Trade Management.
2. Industrial Organisation and Management.

*Note* :—A candidate offering Honours Course shall not be allowed to offer Steno-typing (Hindi/English).

**O. 246.** Omitted.

**MASTER OF COMMERCE**

**O. 247.** The examination for the degree of Master of Commerce shall consist of two parts—

- (1) The Previous Examination, and
- (2) The Final Examination.

**O. 248.** A candidate who, after taking his B. Com. degree of the University or of an Indian University recognised for the purpose by the Syndicate, has completed a regular course of study in an affiliated college for one academical year, shall be admitted to the Previous Examination for the degree of Master of Commerce : provided that a candidate passing the degree examination of any University as a private candidate (except Teachers, Inspecting Officers, Librarians, Library Clerks or Women) shall not be eligible for admission to the course.

**O. 249.** A candidate who, after passing the previous M. Com. Examination of the University, has completed a regular course of study for one academical year in an affiliated college shall be admitted to the Final Examination for the degree of Master of Commerce.

Candidates will be required to visit factories and commercial organisations for at least 10 days to acquire practical knowledge of subjects such as factory organisation, business management, cost accountancy, marketing etc. and submit a report about their visit to the Head of the Department of

the College. The private candidates will also submit their report to the Head of the Department of a college.

**O. 250** Any candidate who has passed the M. Com. Examination of the University in any one of the subjects prescribed for the Master of Commerce degree shall be allowed to present himself for Examination in another subject prescribed for the M. Com. Examination, either after prosecuting a regular course of study in an affiliated college for not less than one academical year, or under Ordinance 170, 172, 174 and 179 and if successful will be given a certificate to that effect showing the marks secured by him in the various papers of the subject. Such a candidate will not be required to appear in any of the compulsory papers which he had already offered when he had first secured his M. Com. degree.

A candidate who desires to enter for an examination under this Ordinance must submit his application on a prescribed form so as to reach the Registrar not later than the 15th of September or the first of October, if accompanied by a late fee of Rs. 10/- or 1st November in case he is a college candidate preceding the date of the examination. The application shall be accompanied by an examination fee of Rs. 40/- and marks fee of Rs. 2/- and shall be forwarded by the Principal of the college concerned, or other competent authority who forwarded the candidate's original application for permission to appear at the examination.

In the case of a candidate, whose application is rejected or who does not submit the application in that subject but only sends in the fees, the amount paid by the candidate on account of fees shall be refunded after deducting Rs. 2/-.

*Regulation 18.*

**B. COM. EXAMINATION**

**(Pass Course)**

First Division	60%	} of the aggregate marks obtained } at the First year and the Final } year Examinations.
Second Division	48%	

All the rest in Third Division if they obtain the minimum pass marks, viz., 36%. No division shall be awarded on the result of the First year Examination.

**FIRST YEAR EXAMINATION****Compulsory Subjects :—****HINDI**

One paper—3 hours.

(a) Questions on books prescribed for Rapid Reading	50 marks	} Minimum Pass Marks 36
(b) Bhashagyan tatha Vyakaran	20 marks	
(c) Essay	30 marks	
<b>Total</b>	<b>100 marks</b>	

**ENGLISH**

One paper—3 hours.

Section A—Rapid Reading	50 marks	} Minimum Pass Marks 36
Section B—General English	30 marks	
Section C—Commercial Correspondence.	20 marks	
<b>Total</b>	<b>100 marks</b>	

*Note :—* The distribution of marks for section 'B' General English shall be as under :—

- |  |          |
|--|----------|
| 1. Use of tense sequences and Direct and Indirect Narrations | 10 Marks |
| 2. Translation from Hindi to English.                        | 20 Marks |

<b>Total</b>	<b>30 Marks</b>
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**GENERAL EDUCATION**

A candidate shall be required to attempt from Social Sciences and Natural Sciences equally :—

(i) 2 short essays, each of 15 marks	30 marks	} Minimum Pass Marks 18
(ii) 2 brief notes, each not exceeding 50 words	10 marks	
(iii) 2 series of objective type tests	10 marks	
<b>Total</b>	<b>50 marks</b>	

**ACCOUNTANCY AND STATISTICS**

Two papers—each of 3 hours

Paper I—Principles of Accounts.	100 marks	} Minimum Pass Marks 72
Paper II—Elements of Statistics.	100 marks	
Total	<u>200 marks</u>	

**ECONOMICS**

One paper—3 hours.

Economic and Commercial Geography of India.	100 marks.	Minimum Pass Marks 36.
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**BUSINESS ADMINISTRATION**

One paper—3 hours.

Business Administration.	100 marks.	Minimum Pass Marks 36
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**FINAL YEAR EXAMINATION**

*Compulsory Subjects :—*

**ENGLISH**

Paper I—3 hours.

Section A—Text	50 marks	} Minimum Pass Marks 36
Section B—Rapid Reading	50 marks	
Section C—General English	20 marks	
Total	<u>100 marks</u>	

The marks for section 'C'  
General English shall be distributed  
as under :—

- ( i ) Distinction between  
pair of similar words 10 marks
- ( ii ) Correct use of words,  
phrases and idioms 10 marks

Paper II—3 hours.

Section A—

Economic & Commercial Essays. 50 marks

Section B—

Market Reports (Commodity Share & Money Markets) 30 marks

Section C—

Precis Writing 20 marks

Total 100

Grand Total 200 marks

Minimum  
Pass Marks  
72

### GENERAL EDUCATION

One paper—3 hours.

A candidate shall be required to attempt :— 60 marks

(A) 3 short essays

N.B. : (1) Students from Science Faculty will be required to attempt 2 short essays from Social Sciences & Humanities Section and one from the Physical and Biological Sciences Section

(2) Students of Arts and Commerce Faculties will be required to attempt 2 essays from Physical & Biological Sciences Section and one from Social Sciences and Humanities Section.

(B) 2 brief notes normally 20 marks not exceeding 100 words.

(C) 2 series of objective 20 marks type tests.

Total 100 marks

Minimum  
Pass  
Marks 36.

### ACCOUNTANCY AND STATISTICS

Paper I—3 hours—Income Tax and Accountancy

Section A—Income-Tax }  
Section B—Accountancy } 100 marks

Minimum  
Pass  
Marks 72.

Paper II—3 hours.

Cost Accounting & Auditing 100 marks

Total 200 marks



**ECONOMICS**

Paper I—3 hours.		}	Minimum Pass Marks 108.
Principles of Economics	100 marks.		
Paper II—3 hours.			
Banking and Currency of India	100 marks.		
Paper III—3 hours.			
Modern Economic Deve- lopment of India and U. K.	100 marks.		
	<u>300 marks.</u>		
<b>Total</b>	<b>300 marks.</b>		

**BUSINESS ADMINISTRATION**

Paper I—3 hours.		}	Minimum Pass Marks 72.
Mercantile Law	100 marks		
Paper II—3 hours.			
Company Law & Secretarial Practice.	100 marks		
	<u>200 marks</u>		
<b>Total</b>	<b>200 marks</b>		

*Elective Subjects :*

**ADVANCED BANKING**

Paper I—3 hours.	100 marks	}	Minimum Pass Marks 72.
Paper II—3 hours.	100 marks		
	<u>200 marks</u>		
<b>Total</b>	<b>200 marks</b>		

**MATHEMATICS**

Paper I—3 hours.		}	Minimum Pass Marks 72.
Algebra and Trigonometry.	100 marks		
Paper II—3 hours.			
Differential and Integral Calculus.	100 marks		
	<u>200 marks</u>		
<b>Total</b>	<b>200 marks</b>		

### INSURANCE

Paper I—3 hours.		}	Minimum Pass Marks 72
Life Insurance	100 marks		
Paper II—3 hours.			
Other Classes of Insurance	100 marks		
Total			
200 marks			

### TRADE AND TRANSPORT

Paper I—3 hours.		}	Minimum Pass Marks 72.
Trade.	100 marks		
Paper II—3 hours.			
Transport.	100 marks		
Total			
200 marks			

### BUSINESS STATISTICS

Paper I—3 hours.		}	Minimum Pass Marks 72.
Statistical Methods . . . . .	100 marks		
Paper II—3 hours.			
Applied Statistics and Indian Statistics.	100 marks		
Total			
200 marks			

### STENO-TYPING

Paper—I		}	
Typing in English or Hindi			
Part I. Type-copying—1 hour.			
(a) Passage with corrections as in proof reading.	40 marks		
(b) Letter (Candidates are required to put into proper form).	20 marks		
(c) Tabular statement	20 marks		
Total			80 marks
Paper II. Theory of Type-writing			
2 hours.			20 hours
Total			100 marks

Typing speed —  
 English—40 words per minute  
 Hindi—30 words per minute.

Paper II—

Shorthand in English or Hindi.

1. Writing in shorthand from a passage dictated at the speed of 100 words per minute for a period of 10 minutes and to be transcribed directly on the typewriter within one hour. 80 marks
2. Mechanism of type-writing by University Examiners (like practical Examination in Science subjects). 20 marks

Total 100 marks

} Minimum  
 Pass  
 Marks 72

### LABOUR PROBLEMS & PERSONNEL MANGEMENT

Paper I—3 hours.

Labour Problems 100 marks

Paper II—3 hours.

Personnel Managment 100 marks

Total 200 marks

} Minimum  
 Pass  
 Marks 72

### PUBLIC ECONOMICS

Paper I—3 hours.

100 marks

Paper II—3 hours.

100 marks

Total 200 marks

} Minimum  
 Pass  
 Marks 72

### ACTUARIAL SCIENCE

Paper I—3 hours.

100 marks

Paper II—3 hours.

100 marks

Total 200 marks

} Minimum  
 Pass  
 Marks 72

**Regulation 19****B. Com. (Honours)**

First Division	60%	} of the aggregate marks obtained at the First Year Examination of the Three Year B. Com. Pass Course and Final Year of the Honours Course taken together.
Second Division	48%	

- Note:—*(i) A candidate obtaining 36% or more marks, but less than 48% in the total aggregate will be awarded a Pass Class.  
(ii) A candidate who passes in all the B.Com. pass course papers but fails in one or both the Honours papers will be declared to have passed in the B.Com. Pass course Examination. No division shall however be awarded to such a candidate.

**COMPULSORY & OPTIONAL SUBJECTS**

Same as for B.Com. Pass Course.

**ADDITIONAL SUBJECTS****1. Accountancy & Statistics.**

Two papers each of 3 hours duration and each carrying 100 marks.

Paper I—Business Analysis & Forecasting	100 marks	} Minimum Pass Marks 72
Paper II—Investment Management	100 marks	
<b>Total</b>	<b>200 marks</b>	

**2. Applied Economics & Finance.**

Two papers each of 3 hours duration and each carrying 100 marks.

Paper I—Principles & Process of Industrial Growth	100 marks	} Minimum Pass Marks 72
Paper II—Public Budgetting & Administration	100 marks	
Total	<u>200 marks</u>	

### 3. Business Administration.

Two papers each of 3 hours duration and each carrying 100 marks.

Paper I—Foreign Trade Management.	100 marks	} Minimum Pass Marks 72
Paper II—Industrial Organization and Management.	100 marks	
Total	<u>200 marks</u>	

### M. Com. (Previous & Final)

#### Regulation 20.

For both the Previous & Final Examinations, a candidate must obtain for a pass, 36 per cent of the aggregate marks in each subject, provided that if a candidate fails to secure 25 percent marks in each individual paper and also in the viva-voce tests wherever prescribed. He will be deemed to have failed at the examination notwithstanding his having obtained the minimum percentage of marks required in the aggregate for the examination. The marks of the two examinations—Previous and Final will count together for a place on the pass list of the Final Examination. No division will be assigned on the result of the Previous examination.

First Division—60 percent	} of the aggregate marks.
Second Division—48 percent	
Third Division—36 percent	

The survey work shall be type-written and shall be submitted in triplicate so as to reach the office of the Registrar at least three weeks before the commencement of the theory examination. It shall be evaluated by two external examiners.

The M.Com. degree will be awarded in the following subjects :—

1. M.Com. (Accountancy)
2. M.Com. (Business Administration)
3. M.Com. (Applied Economics)
4. M.Com. (Banking & Finance)

Each candidate for the M.Com. degree will be required to offer eight papers, each carrying 90 marks and each of three hours duration and to appear at a viva-voce test carrying 100 marks. Of these eight papers four will be compulsory for all the branches of speciality viz., Accountancy, Business Administration, Applied Economics and Banking and Finance. The remaining four papers will be in the branch of speciality. A candidate may offer any two compulsory papers and any two papers of the branch of speciality for the previous Examination and remaining two compulsory papers and two papers of the branch of speciality for the Final Examination. Viva-voce test will be held at the Final Examination.

#### **Sessional-Work**

- (1) 10% of marks in each theory paper shall be reserved for sessional work and tests to be prescribed by the Department. For each paper two tests or/ and written exercises each of equal marks shall be given.
- (2) A set of two internal evaluators shall be appointed by the Head of the Department concerned to evaluate these scripts. The evaluation shall be carried out independently and the marks would be submitted directly to the Head of the Department.
- (3) The Head of the Department shall work out the average of the marks awarded by the two sets of evaluators, if they do not differ by more than 20% if they differ by more than 20% the Head of the Department shall call the two sets of examiners and come to a decision after discussing the matter with them. The award list shall be sent by the Head of the Departments to the Registrar within a fortnight of each evaluation.
- (4) The scripts as well as copies of the award lists shall be placed before the viva-voce examiners

for report directly to the Registrar by the External Examiner regarding the uniformity of standards maintained in this regard at the various centres where he has conducted the examination.

- N. B.—1. In the case of affiliated colleges the Principal of the college shall be associated with the internal assesment.
2. The above scheme of sessional marks shall not apply to the private candidates or to the ex-students who appear under old scheme of examination without sessional marks. In their cases the marking will be made out of a total of 90% marks in each theory paper as in the case of regular students and later on their marks will be proportionately increased so as to be out of a total of 100% marks. The sessional marks obtained by the regular students will be carried over towards their subsequent examinations in which they appear as ex-students.

### COMPULSORY PAPERS

- Paper I —Principles of Management.  
 Paper II —Management, Accountancy & Financial Control.  
 Paper III —Business Statistics.  
 Paper IV —Business Economics.

### OPTIONALS

#### M. COM. ( ACCOUNTANCY )

Any four of the optional papers :—

- Paper V —Higher Accounts.  
 Paper VI —Higher Auditing.  
 Paper VII —Cost Accounting.  
 Paper VIII —Taxation.  
 Paper IX —Indian Statistics.  
 Paper X —Business Survey concerning any one of the papers offered by a candidate.

#### M. COM. ( BUSINESS ADMINISTRATION )

Any four of the following papers :—

- Paper V —Production Management.  
 Paper VI —Sales Management.  
 Paper VII —Business Policy & Social Responsibility.  
 Paper VIII —Industrial Relations and Personnel Management.  
 Paper IX —Administration of Public Enterprises.

Paper X —Business Survey concerning any one of the papers offered by a candidate.

### M. COM. ( APPLIED ECONOMICS )

Any four of the following papers :—

Paper V —Modern Industrial and Commercial Development.

Paper VI —Planning-Theory & Organisation.

Paper VII —Indian Industries.

Paper VIII—Administration of Public Enterprises.

Paper IX —International Economic Relations.

Paper X —Business Survey concerning any one of the papers offered by a candidate.

### M. COM. ( BANKING & FINANCE )

Any four of the following papers :—

Paper V —Monetary Theory.

Paper VI —Organisation & Methods of Indian Banking.

Paper VII —International Banking.

Paper VIII—International Trade & Foreign Exchange.

Paper IX —Stock & Capital Markets in India & U. K.

Paper X —Business Survey concerning any one of the papers offered by a candidate.

## JUNIOR DIPLOMA COURSE IN SECRETARIAL & BUSINESS TRAINING RULES & SCHEME OF EXAMINATION.

### GENERAL RULES

1. Candidates shall be eligible for admission to the Course of study if they have passed the High School or any other examination recognised as equivalent thereto from a University or Board recognised by the University.

2. Candidates admitted to the course shall not be below the age of 15 years and not above the age of 22 years on 15th September of the year in which they seek admission provided that :

- ( i ) in the case of candidates who have passed higher examinations (higher than the High School and Higher Secondary or Pre-University Examinations) the upper age limit shall be 19 years;



- (ii) in the case of Government Employees who are temporary and have put in less than 3 years service, the upper age limit shall not apply.

*N. B. :-* Full time employees of the Government or non-Govt. Organisations who seek admission to the J. D. C. classes be required to furnish a certificate from their employers to the effect that appropriate relief would be provided to them for regularly attending the classes.

3. The duration of the course shall be two academical years, and at end of each year there will be a University examination. A candidate who has prosecuted a regular course of study in an affiliated college for one academical year shall be eligible for admission to the Part I Examination. A candidate who after passing the Part I Examination has attended a regular course of study in an affiliated college for one academical year shall be eligible to appear at the Part II Examination.

4. A candidate may offer two additional optional papers under the subject 'Administrative Organisation & Office Procedure' at the Part II Examination of the course. Marks obtained by a candidate in these two additional papers shall not be counted for the purpose of award of division. In case a candidate passes in the additional optional papers, a mention to that effect shall be made in the Diploma awarded to him.

5. Every candidate for the diploma course examination shall be enrolled as a member of an affiliated college before entering upon the course prescribed for such examination and shall have undergone a regular course of study at that college. The expression 'Regular course of study' means minimum attendance of 80% of the lectures delivered and 80% of the tutorials taken in an affiliated college for the subject or subjects for the examination at which a candidate intends to appear. The same rules regarding condonation of shortage in attendance as are laid down by the University for professional examinations, will apply to the cases under the Diploma course.

6. Ex-students shall be entitled to appear at the examinations (Part I and II) without keeping terms.

*Notes :-* (i) An ex-student is one who has satisfied all the requirements of the prescribed courses of study at his college including the necessary minimum attendance, and is certified by the Principal as eligible for admission to an examination and after certification does not join a college.

(ii) A student falling under the definition of ex-students under (i) above shall be entitled to receive a certificate from the Principal of the college

last attended by him as mentioned in the said clause, whether or not he appears at the examination in the year in which he is so certified.

- (iii) A student who has appeared at an examination and failed, shall not require a fresh certificate to be entitled to appear again at the same examination unless in the meantime he has joined a college.
- (iv) The Principal of a college may by a certificate permit an ex-student, who joined his college and thereby forfeited his status as an ex-student to appear for an examination, if he is satisfied with the candidate's conduct and progress.

7. Candidates who have failed at the J.D.C. Part I or Part II Examination in one subject only or in the aggregate or in both, i.e. in the aggregate and also in one subject—and have obtained not less than 45% marks in the aggregate of the remaining subjects in which they have passed; or in the case of candidates failing in aggregate only, in the aggregate of 4 subjects excluding the subject in which they have secured the lowest marks, may be declared eligible for supplementary examination.

Only those who obtain 45% marks in the total aggregate including the marks of the supplementary examination shall be declared to have passed the examination.

8. A candidate who has passed the Part II Examination of the Junior Diploma Course could be permitted to offer additional optional paper (s) at a subsequent examination as a private candidate, subject to the basic condition that such a permission shall be granted only if the additional papers, offered are taught to regular candidates in an affiliated/constituent College. The Examination fee of Rs. 10/ will be charged from such candidates :

## SCHEME OF EXAMINATIONS

### Junior Diploma Course in Secretarial & Business Training Part I Examination

No division shall be awarded. Minimum pass marks in each subject including Sessional work shall be 33% and in the aggregate 36%.

A record of candidate's Sessional work in each subject, shall be kept by each college and 20% marks of the minimum marks prescribed for each subject shall be allotted for the purpose.

*Note:—*1. Sessional Marks shall be awarded subject-wise at the end of each term and shall be open to casual inspection by the University Inspectors. The record of Sessional marks shall be kept in a proforma prescribed by the University for the purpose. Distribution of marks for Sessional Work in the various subjects will be as follows:—

- 50 per cent for Class Test.
- 50 per cent for written Work.

2. Each candidate shall be required to have completed the following minimum quota of written work before he is permitted to appear at the Examination; and the Admission Card shall be issued to the candidate on the receipt of a certificate from the Principal of the College to the effect that the minimum quota of written work as mentioned below has been put in by the candidate. Such a certificate shall be sent by the Principal to the Registrar of the University along with the statement showing the percentage of attendance of candidates:—

Ten Essays	}	in both the Languages viz. English & Hindi.
Ten Exercises of		
Precis writing, and		
Ten Exercises of Translations.		

3. While framing the time table, the Heads of the institutions will kindly see that both English and Hindi type-writing are allotted periods on all the six working days of a week. Further, with a view to encouraging, more practice in type-writing, the type-writers may be made available to the students even outside prescribed programme of teaching.
4. Candidates shall be required to answer all question papers through the medium of English, provided that they will have option to answer the papers on the following subjects through the medium of Hindi:—
- (a) Administrative Organisation and Office procedure.
  - (b) Economic Planning in India & outlines of Indian Constitution.

### 1. ENGLISH

Two papers of 2 hours duration each carrying 50 marks.

Paper I—(a) Essay 15 marks.	}	50 marks.	<div style="text-align: center; margin-top: 20px;"> <b>Min. Pass Marks 33 percent.</b> </div>
(b) Text 35 marks.			
Paper II—General English	}	50 marks.	
(a) Precis writing 20 marks.			
(b) Drafting of letters (Official & Commer- cial) 10 marks.			
(c) Translation from Hindi to English 10 marks.			
(d) Direct and indi- rect narration, use of appropriate pro- position, Common words distingui- shed and Com- mon errors. 10 marks.			
Sessional Work.		20 marks.	
Total		120 marks.	

## 2. HINDI

Two papers each of two hours duration and each carrying 50 marks.

<b>Paper I—Essay and Translation</b>		}	50 marks.	}	
(a) Essay	25 marks.				
(b) Translation from English to Hindi	25 marks.				
<b>Paper II—Precis writing &amp; Idiomatic use of Hindi.</b>		}	50 marks.	}	
(a) Precis	25 marks.				
(b) Idiomatic use of Hindi.	25 marks				
<b>Sessional Work.</b>			20 marks.		
<b>Total</b>			120 marks.		<b>Min. Pass Marks 33 percent</b>

## 3. ADMINISTRATIVE ORGANISATION & OFFICE PROCEDURE.

Two papers each of two hours duration and each carrying 50 marks.

<b>Paper I—Elementary Office Procedure.</b>		}	50 marks.	}	
<b>Paper II—Administrative and Office Organisation.</b>					
Sessional Work.			20 marks.		
<b>Total</b>			120 marks.		<b>Min. Pass Marks. 33 percent</b>

## 4. ECONOMIC PLANNING IN INDIA AND OUT- LINES OF INDIAN CONSTITUTION.

One paper of two hours duration	50 marks.	}	Min. Pass Marks.
Sessional Work.	10 marks.		
<b>Total</b>	60 marks.		33 percent

**5- Type-writing (Hindi and English) and Elementary Book-keeping and Commercial Arithmetic.**

Paper I English Typewriting	1 hr. 30 marks.	} Min Pass Marks 33 Percent
Paper II Hindi Typewriting	1 hr. 30 marks.	
Paper III Elementary Book-keeping and Commercial Arithmetic	2 hrs. 40 marks.	
Sessional Work for Elementary Book-keeping and Commercial Arithmetic.	20 marks.	
<b>Total</b>		<b>120 marks.</b>

*Note* :—Candidates are required to obtain at least 20% marks in each type-writing (Hindi & English).

**Junior Diploma Course in Secretarial & Business Training  
Part II Examination**

Minimum pass marks in each subject including sessional work shall be 33 percent and in the aggregate 36 percent. Candidates obtaining 36 percent or more marks but less than 45 percent in the total aggregate for the Part I and II Examinations taken together shall be placed in the Third Division; those obtaining 45 percent or more marks but less than 60 percent in the Second Division, and those obtaining 60 percent or more marks in the First Division.

For distinction 75 percent in a subject shall be the minimum. In the case of subjects which are common to both the Part I and Part II Examinations, distinction shall be awarded on the aggregate marks obtained at the two examinations taken together; but in the subjects which are not common to the Part I and Part II Examinations, distinction shall be awarded on the basis of marks obtained in the subject (s) at Pt. I and Pt. II Examination alone, as the case may be.

A record of candidates' sessional work in each subject shall be maintained by each college and 20 percent marks of the maximum marks prescribed for each subject shall be allotted for the purpose.

*Note* :—1. Sessional marks shall be awarded subject-wise at the end of each term and shall be open to casual inspection by the University Inspectors. The record of sessional marks shall be kept in a proforma prescribed for the purpose by the University. Distribution of marks for sessional work in the various subjects will be as follows :—

50% for class tests  
50% for written work.

2. Each candidate shall be required to have completed the following minimum quota of written work before he is permitted to appear at the Examination and the admission card shall be issued to the candidate on the receipt of a certificate from the Principal of the college to the effect that the minimum quota of written work as mentioned below has been put in by the candidate. Such a certificate shall be sent by the Principal to the Registrar of the University along with the statement showing the percentage of attendance of candidates :—

Ten Essays.	} in both the Languages viz., English & Hindi.
Ten Exercises of Precis writing and	
Ten Exercises of Translation	

3. While framing the time-table, the heads of the institutions will kindly see that both English and Hindi Type-writing are allotted periods on all the six working days of a week. Further, with a view to encouraging more practice in type-writing, the type writers may be made available to the students even outside the prescribed programme of teaching.
4. Candidates shall be required to answer all question papers through the medium of English, provided that they will have the option to answer the papers on the following subjects through the medium of Hindi :—
- (a) Administrative Organisation and Office Procedure.
- (b) History & Socio-Economic Development of Rajasthan.

## 1. ENGLISH

Two papers of  $2\frac{1}{2}$  hours duration and each carrying 50 marks.

Paper I Text books.	50 marks.	}	Min. Pass Marks 33 percent
Paper II General English.	50 marks.		
(a) Essay	20 marks.	}	
(b) Drafting of letters.	10 marks.		
(c) Precis writing.	10 marks.		
(d) Proof correcting.	10 marks.		
Sessional Work.	20 marks.		
<b>Total</b>	<b>120 marks.</b>		

## 2 HINDI

Two papers each of  $2\frac{1}{2}$  hours duration and each carrying 50 marks.

Paper I—Essay & Translation.	50 marks.	} Min. Pass Marks 33%
(a) Essay	35 marks.	
(b) Translation from English to Hindi	15 marks.	
Paper II—Precis writing & General Reading	50 marks.	
(a) Precis	25 marks.	}
(b) General Reading.	25 marks.	
Sessional Work.	20 marks.	}
Total	120 marks.	

## 3. ADMINISTRATIVE ORGANISATION AND OFFICE PROCEDURE.

Two papers each of  $2\frac{1}{2}$  hours duration and each carrying 50 marks.

Paper I—Advanced Office Procedure.	50 marks.	} Minimum Pass Marks 33%
Paper II—Financial Rules.	50 marks.	
Sessional Work.	20 marks.	
Total	120 marks	

## ADDITIONAL OPTIONAL PAPERS

Paper III Budgetting, Financial Control and Treasury Rules	50 marks.	} Minimum pass marks 33%
Paper IV Preparation of Bills, Pay Fixation etc.	50 marks.	
Sessional Work.	20 marks.	
Total	120 marks.	

## 4. HISTORY AND SOCIO-ECONOMIC DEVELOPMENT OF RAJASTHAN.

One paper of  $2\frac{1}{2}$  hours duration carrying 50 marks as follows :—

Sec. A.	16 marks	} Minimum Pass Marks 33%
(a) An outline of the History of Rajasthan and its people.		
(b) Geographical features and natural resources of Rajasthan.		
Sec. B.	17 marks	
Panchayat Raj in Rajasthan.		
Sec. C.	17 marks	
Socio-Economic Development of Rajasthan.		
Sessional Work.	10 marks	
Total	<u>60 marks</u>	

### 5. BOOK-KEEPING AND ACCOUNTANCY

Two papers each of 2½ hours duration and each carrying 50 marks

Paper I	50 marks	
Paper II	50 marks	
	<u>100 Marks</u>	Minimum
Sessional Work.	20 marks	pass marks
Total	<u>120 Marks</u>	33%

OR

### TYPE-WRITING (HINDI AND ENGLISH)

Two papers each carrying 60 Marks and each of one hour duration.

Paper I English Type-writing.	60 marks	} Minimum pass marks 33%
Paper II Hindi Type-writing.	60 marks	
Total	<u>120 marks</u>	

*Note* :—Candidates are required to obtain at least 20% marks in each Type-writing (Hindi & English)

### Rules for the Diploma & Certificate Courses in Short-Hand and Type-Writing

#### Short-hand English/Hindi.

The courses of study for the examination shall extend over a period of two academical years. There shall be an examination at the end of each year.



1. A candidate who after passing the High School Examination or an examination recognised by the University as equivalent thereto with fifty per cent (50%) marks in the language in which he wants to qualify for the short-hand course viz., English or Hindi, and has prosecuted a regular course of study in an affiliated/University College for one academical year, shall be eligible for admission to the Certificate Course Examination and, if successful, shall be awarded a certificate to that effect.

*N. B. :—*In case a candidate did not secure 50 percent marks in the language concerned, he may be admitted to the course, provided the qualifies in an admission test to be given by the Head of the Institution concerned.

2. A candidate, who after passing the Certificate Course Examination, has prosecuted a regular course of study in an affiliated/University College for one academical year shall be eligible for admission to the Diploma Course Examination in the language in which he has passed the Certificate Course Examination (Hindi or English, as the case may be) and, if successful, shall be awarded a diploma.

3. A candidate for the Certificate Course in English and Hindi Shorthand shall be required to take dictation at a speed of 80 and 60 words per minute respectively.

4. A candidate for the Diploma Course in English and Hindi Shorthand shall be required to take dictation at a speed of 120 and 100 words per minute respectively.

5. Every candidate appearing at the Certificate Course Examination in Shorthand is required to have practice in typewriting of the standard of High School or an equivalent examination. He should transcribe the shorthand dictation on the type-writer after he has made necessary progress in Shorthand in the class. Those who do not know type-writing shall be required to undergo a 5 months' course in the same to the satisfaction of their Instructor. There will, however, be no examination in type-writing.

#### **Type-writing English/Hindi.**

6. The course of study for the Certificate Course Examination in Type-writing (English/Hindi) shall extend over a period of five months, and may be conducted twice a year.

7. A candidate who after passing the High School or an examination recognised by the University as equivalent there-

to has prosecuted a regular course of study for five months in an affiliated/University College shall be eligible for admission to the Certificate Course Examination in Type-writing (English/Hindi), and if successful, shall be given a certificate to that effect.

8. A candidate for the Certificate Course in English and Hindi Type-writing shall be required to type at a speed of 30 and 25 words per minute respectively.

*Note* :—1. The number of periods per day for the Diploma/Certificate Courses in Short hand will be three, each period being of one hour duration. Though the candidates will not be examined in the subject of their language (Hindi/English) yet the same will be taught in the class and home work given in order to improve their language.

2. Candidates shall provide their own Shorthand note books and pencils.

### **Scheme for Certificate/Diploma Course in Short-hand and Typewriting.**

#### **1. Certificate Course in English/Hindi Short-hand.**

(a) *Short-hand in English* *Minimum pass marks*

One paper of 100 marks. 33

Speed 80 words per minute.

Passage 800 words—10 minutes

Interval — 5 minutes

Letter 400— 5 minutes  
words.

Transcription into long hand.

Duration of 3 hours includes 15 minutes of dictation but not 5 minutes of interval and another 5 minutes allowed for movement to the examination hall.

(b) *Short-hand in Hindi.* *Minimum pass marks*

One paper of 100 marks. 33

speed 60 words per minute.

Passage 600 words—10 minutes

Interval — 5 „

Letter 300 words — 5 „

Transcription into long hand.

Duration of 3 hours includes 15 minutes of dictation but not 5 minutes of interval and another 5 minutes allowed for movement to the examination hall.

#### **2. Diploma Course in English/Hindi Short-hand.**

(a) *Short-hand in English* *Minimum pass marks*

Two papers each of 100 marks. 72

speed 120 words per minute.

**Paper I—Dictation :**

Passage—1200 words—10 minutes  
Interval— 5 „

Transcription to be done directly on the Type-writer within one hour (60 minutes).

**Paper II—Dictation :**

Passage—1200 words—10 minutes  
Interval— 5 „  
Letter 600 words 5 „

Transcription to be done in long hand within 3 hours which do not include the interval between the two dictations and the time allowed for movement to the examination hall.

- (b) *Short-hand in Hindi* *Minimum pass marks*  
Two papers each of 100 marks 72  
Speed 100 words per minute.

**Paper I—Dictation :**

Passage—1000 words—10 minutes  
Interval— 5 „  
Letter—500 words— 5 „

Transcription to be done in long hand within 3 hours, which do not include the interval between the two dictations and the time allowed for movement to the examination hall.

**Certificate Course in English/Hindi Typewriting.**

- (a) *English Typewriting :*

Two papers—one of 80 marks  
and the other of 20 marks.

**Paper I—Type Copying—**

Speed 30 words per minute  
Passage 40 marks  
Letter 20 marks  
Tabulation 20 marks

*Time Minimum*  
*1 hour pass marks*  
33

**Paper II—Mechanism of Type-writing—(Practical) 20 marks**

(b) *Hindi Typewriting* :

Two papers—one of 80 marks  
and the other of 20 marks.

**Paper I—Type Copying—**

Speed 25 words per minute	
Passage	40 marks
Letter	20 marks
Tabulation	20 marks

*Time 1 hour*  
*Minimum pass*  
*marks 33*

**Paper II—Mechanism of Type-  
writing—(Practical) 20 marks**

## CHAPTER XXXIV

## EXAMINATIONS—FACULTY OF LAW

A—Ordinances for Admission of Students to the Examinations  
of the Faculty

## BACHELOR OF LAWS (LL. B.)

**O. 251.** The examination for the Degree of Bachelor of Laws shall be conducted by papers and shall consist of two parts :—

- (1) The Previous Examination,
- (2) The Final Examination.

**O. 252.** A candidate who, after taking the Bachelor's Degree of the University or of an Indian University, recognised for the purpose by the Syndicate, with full course prescribed for the degree, has completed a regular course of study in an affiliated college for one academic year in law, shall be admitted to the previous examination for the degree of Bachelor of Laws :

Provided that a candidate passing the degree examination of any University as a private candidate (except teacher, inspecting officer, Librarian, Library clerk or Woman) shall not be eligible for admission to the course.

**O. 253.** A candidate who, after passing the previous examination for the Degree of Bachelor of Laws of the University has completed a regular course of study in an affiliated college for one academic year, shall be admitted to the Final Examination for the Degree of Bachelor of Laws.

**O. 254.** Candidates shall in no case be allowed to combine Law and other post-graduate studies.

**O. 255.** Every candidate for the Previous Examination shall present himself for examination in the following subjects :

1. Equity, Law of Trusts and Arbitration  
*Or*  
Indian Legal History.
2. Law relating to Contracts and Sale of Goods and Partnership;
3. The Law of Easements and Torts;
4. Constitutional Law of India and England;
5. Hindu Law with the Statutory modifications thereof;
6. Mohammedan Law with the Statutory modifications thereof; and
7. International Law—Private or Public.

**O. 256.** Every candidate for the Final Examination for the degree of Bachelor of Laws shall present himself for examination in the following subjects :—

1. Civil Procedure Code and Pleadings;
2. The Law of Evidence and Limitation;
3. Jurisprudence;
4. Criminal law and Procedure;
5. Transfer of Property and Specific Relief;
6. Company Law; and
7. Land Law;  
*Or*  
Administrative Law;  
*Or*  
Income-tax Law;  
*Or*  
Labour Law;  
*Or*  
Principles of Legislation and Interpretation;  
*Or*  
Law of Public Corporations;  
*Or*  
Principles and Practice of Criminal Administration in India;  
*Or*

Principles and practice of Legislative Drafting in India,  
and the examination shall be conducted by papers.

**O. 256. D.** All such candidates as passed the LL. B. (Previous) examinations in 1963 or before that year will be eligible to take the LL.B. Final examination under the old scheme upto 1966 only whereafter they shall have to again appear as regular student under the new scheme as also to pass obtaining not less than 48% marks in the aggregate in such of the LL.B. Previous (New-scheme) papers in which they had not taken the examination under the old scheme LL.B. previous examination.

**O. 256. E.** A candidate appearing for the LL B. Final Examination may choose any one of the options included in paper VII for the LL. B. degree and may also take one more of the enumerated options as an additional paper on payment of a separate tuition fee of Rs. 100/-. The Principal will determine at the beginning of each session the option or options in which instruction will be provided during that session. The choice of the candidates will be limited to the options so provided for instructions A certificate will be awarded to a candidate declared successful in an examination conducted in the option after undergoing a regular course of study.

### **ONE YEAR DIPLOMA COURSE IN LABOUR LAW, LABOUR WELFARE AND PERSONNEL MANAGEMENT.**

**O. 256. F.** Every candidate for the Diploma Course in Labour Law, Labour Welfare and Personnel Management shall be examined in the following five papers of 100 marks each and each of three hours duration :

Paper I—Industrial Relations

Paper II—Labour Welfare.

Paper III—Labour Organisations and Personnel Management.

Paper IV—Wages and Social Security Legislation.

Paper V—Dissertation.

**O. 256. G.** A candidate who, after having passed the examination of Bachelor of Laws (LL.B.) of the University or of an Indian University, recognised for the purpose by the Syndicate shall be permitted to appear at the examination in the Diploma Course in Labour Law, Labour Welfare and Personnel Management subject to having pursued a regular course of study for the Diploma Course at a college affiliated to this University for one academic year.

**O. 256 A.** Omitted

O. 256 B. Omitted

O. 256 C. Omitted

O. 256. H. Candidates failing to take or to pass in the Diploma Course in Labour Law, Labour Welfare and Personnel Management Examination will not be allowed more than two chances and those too in the succeeding two years to take the examination as external students.

### ONE YEAR DIPLOMA IN CRIMINOLOGY AND CRIMINAL ADMINISTRATION

O. 256. I A. candidate who has passed the Bachelor of Laws Degree Examination of the University of Rajasthan or an examination of some other University recognised by the Syndicate of the University of Rajasthan as equivalent thereto shall be permitted to appear and qualify for the Diploma in Criminology and Criminal Administration :

Provided, however, any graduate who is serving in a public service department of State Government or the Union Government, may at the discretion of the Principal, University Law College, Jaipur be also permitted to appear and qualify for the Diploma in Criminology and Criminal Administration.

O. 256. J. Every candidate for the Diploma Course in Criminology and Criminal Administration shall be permitted to appear at the examination subject to having pursued a regular course of study for one academic year at a college affiliated to this University.

O. 256. K. Every candidate for the Diploma Course in Criminology and Criminal Administration shall be examined in the following papers each of 100 marks and each of three hours duration :

Paper I : General Principles of Criminal Law and Procedure with special reference to India.

Paper II : Fundamentals of Criminology and Penology with special reference to India.

Paper III : Elements of Forensic Medicines and Scientific Police Methods.

Paper IV : Dissertation.

**O. 256.** L. Candidates failing to take or to pass in the Diploma Course in Criminology and Criminal-Administration will not be allowed more than two chances and these too in the succeeding two years to take the examination as external students.

### MASTER OF LAWS (LL.M.)

**O. 257.** A candidate who has passed the Bachelor of Laws Degree Examination of the University or an examination of some other University recognised by the Syndicate as equivalent thereto shall be permitted to appear and qualify for the Master of Laws Degree Examination of this University after having undergone the prescribed course of study in an affiliated college of this University :

Provided, however, whole-time teachers of Law, after more than 3 years service in an affiliated college of this University, shall be eligible to appear at the examination without having undergone the prescribed course of study in an affiliated college of this University.

**O. 258.** The examination for the degree of Master of Laws shall consist of two parts : Part I and Part II. Subject to the provision of the above Ordinance, a candidate shall offer himself for examination in Part I after having undergone a course of study in the subjects prescribed for Part I for one academic year in any affiliated college of this University. No candidate shall be admitted to Part II of the examination unless he forwards before the commencement of the examination satisfactory evidence of having passed the Part I examination and of having undergone a course of study in the subjects prescribed for Part II for one year in any affiliated college after passing the Part I examination :

Provided, however, a candidate who holds the degree of Master of laws of this University, or of any other University recognised as equivalent to the Master of Laws degree of the University may be permitted to appear for Part II of the examination in any branch in which he has not already qualified for the Master of Laws degree without having undergone the course of study prescribed for the Part I of the examination and passed the same.



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**DOCTOR OF LAWS (LL.D.)**

**O. 259.** A Master of Laws of this University or a Master of Laws of any recognised University who has served as a wholetime teacher of Law for 3 years in any affiliated college of this University may offer himself as a candidate for the degree of Doctor of Laws, provided three years have elapsed from the time when he passed the examination for the degree of Master of Laws.

**O. 260.** Every candidate shall state in his application the special subject falling within the purview of the Faculty of Law, upon a knowledge of which he rests his qualification for the Doctorate, and shall, with the application, transmit four copies, printed or type-written, of the thesis that he has composed upon some branch of law, or of the history or philosophy of law.

**O. 261.** The candidate shall indicate generally in a preface to his thesis, and especially in notes, the sources from which his information is taken, the extent to which he has availed himself of the work of others, and the portions of the thesis which he claims as original. He shall further state whether his research has been conducted independently under advice, or in co-operation with others, and in what respects his investigations appear to him to advance the study of law.

**O. 262.** The thesis shall be accompanied by a declaration signed by the candidate that it has been composed by himself and a certificate that the thesis has not previously formed the basis of award of any degree, diploma, associate-ship, fellowship or other similar title.

**O. 263.** A candidate may also forward with his thesis four printed copies of any original contribution or contributions to the advancement of the science on study of law whether published conjointly or independently, upon which he relies in support of his candidature.

**O. 264.** The application and thesis must be forwarded to the Registrar.

**O. 265.** The thesis together with any other contributions and papers submitted, shall be referred by the Syndicate for report to a Board of three Examiners. At the discretion

of the Board of Examiners the candidate may be asked to submit to an oral examination, provided, however, it shall be competent for the Syndicate, in the case of a Board of Examiners outside India, to arrange for the holding of an oral examination by a Board of Examiners in this country; should the first mentioned Board of Examiners consider this necessary prior to coming to a decision and after receipt from the Board its report on the thesis and on the oral examination, if any, the Syndicate shall decide whether the candidate has qualified for the Degree or not.

**O. 266.** A candidate shall not be permitted to submit a thesis for the Degree on more than two occasions; provided, it shall be competent for the Syndicate, after having taken into consideration the remarks of the Board of Examiners, to permit a candidate to submit a thesis on a third occasion.

## **B—SCHEME OF EXAMINATION**

### **LL. B. Examination**

#### **R. 21.**

For both the Previous and the Final Examinations candidates must obtain for a pass at least 48% of the aggregate i. e. 336 marks, provided that if a candidate fails to secure 36 percent marks in any individual paper, he will be deemed to have failed in the examination notwithstanding his having obtained the minimum percentage of marks required in the aggregate for the examination. The marks of the two examinations, Previous and Final will count together for a place on the pass list of the Final Examination. No. division will be assigned to the result of the Previous Examination. To be declared successful in the additional paper a candidate shall be required to secure 48% of the aggregate marks at the examination conducted after a regular course of study.

### **CLASS PERFORMANCE.**

The teacher of a paper will be responsible for the award of marks to a candidate for this performance in the class. Where, however, more than one teacher is teaching the same paper, each of the concerned teachers will award the marks individually out of 5 and then an average of their awarded marks will be taken. Half mark will be raised to 1 full mark.

The Head of the Law Department concerned will ensure the submission of the awarded marks to the University within 15 days of the suspension of the LL B. classes for preparatory holidays.

### TUTORIAL WORK

- (a) The teachers incharge of the tutorial work of a group of students will be responsible for the award of marks. Where, however, more than one teacher is tutoring a group, having the same subject each of the concerned tutors will award the marks individually out of 10 and then the average of their awarded marks will be taken. Half mark will be raised to one full mark.

The Head of the Law Department concerned will ensure the submission of the awarded marks to the University within 15 days of the suspension of the class for preparatory holidays.

- (b) Where no tutorials are held, marks will be allotted to students out of 10 on the basis of written examination which will be held during the month of December of a year. The Head of the Department of the college concerned will be responsible for the conduct of the written examination and will submit the result to the University latest by February 10, following.

Each paper in the terminal examination will be of one and a half hours duration, and will require the candidates to answer 2 questions out of 3 or 4, which will be in the nature of problems.

In examining the answer books, credit will be given on the strength of reasoning by candidates rather than on the result arrived at.

Each paper in LL.B. Previous and Final Examination carries 100 marks, divided as follows :

(a) Annual written Examination	Marks
(b) Class performance	85
(c) Tutorial work or where no tutorial written terminal examination	5  10
Total	<u>100</u>

*Note* :—The above new scheme of sessional marks will not apply to ex-students who appear under old scheme of examination without the sessional marks. In their cases the marking will be made out of a total of 85 marks in each paper as in the case of regular students and later on their marks will be proportionately increased so as to be out of a total of 100. The sessional marks obtained by the regular students will be carried over towards their subsequent examination in which they appear as ex-students.

<i>Previous :</i>	<i>Marks.</i>
Paper I—Equity, Law of Trusts and Arbitration.	85
<i>Or</i>	
Indian Legal History	
Paper II—Law relating to Contracts and Sale of Goods and Partnership;	85
Paper III—The Law of Easements and Torts	85
Paper IV—Constitutional Law of India and England	85
Paper V—Hindu Law with the Statutory Modifications thereof	85
Paper VI—Mohammadan Law with the Statutory Modifications thereof	85
Paper VII—International Law : Private or Public	85

### *Final*

Paper I—Civil Procedure Code and Pleadings	85
Paper II—The Law of Evidence and Limitations	85
Paper III—Jurisprudence	85
Paper IV—The Criminal Law and Procedure	85
Paper V—The Law relating to Transfer of Property and Specific Relief.	85
Paper VI—Company Law	85
Paper VII—Land Law;	85
<i>Or</i>	
Administrative Law;	
<i>Or</i>	
Income-Tax Law;	
<i>Or</i>	
Labour Law;	
<i>Or</i>	
Principles of Legislation and Interpretation;	
<i>Or</i>	
Law of Public Corporations.	
<i>Or</i>	
Principles and Practice of Criminal Administration in India;	
<i>Or</i>	
Principles and Practice of Legislative Drafting in India.	

## ONE YEAR DIPLOMA COURSE IN LABOUR LAW, LABOUR WELFARE & PERSONNEL MANAGEMENT

### *R. 21. A.*

For the Diploma Course in Labour Law, Labour Welfare and Personnel Management, candidates must obtain, for a pass, at least 36% marks in individual papers and 48% in the total aggregate. Of the successful candidates, those securing 60% or more marks in the aggregate shall be placed in the First Division and the rest in the Second Division. Minimum pass marks in Dissertation shall be 48%.

Failed candidates shall not be required to rewrite and resubmit their dissertation if they had passed in the same at the earlier examination securing 48% or more marks.

Paper I —Industrial Relations	3 hours	100 marks.
Paper II —Labour Welfare	3 hours	100 marks.
Paper III —Labour Organisation & Personnel Management	3 hours	100 marks.
Paper IV—Wages and Social Security Legislation	3 hours	100 marks.
Paper V —Dissertation		100 marks.

## ONE YEAR DIPLOMA COURSE IN CRIMINOLOGY AND CRIMINAL ADMINISTRATION

### *R. 21. B.*

For the Diploma Course in Criminology and Criminal Administration, candidates must obtain for a pass at least 40% marks in the individual papers and 48% in the aggregate. Of the successful candidates those securing 60% or more marks in the aggregate shall be placed in First Division and the rest in Second Division.

Paper I —General Principles of Criminal Law and Procedure with special reference to India.	3 hours	100 marks
Paper II —Fundamentals of Crimi- nology and Penology with special reference to India.	3 hours	100 marks.

Paper III— Elements of Forensic Medicines and Scientific Police Methods.	3 hours	100 marks.
Paper IV—Dissertation		100 marks.

R. 22

## L L. M. EXAMINATION

### Part I

Every candidate appearing for Part I of the examination shall be examined in the following subjects. There shall be only one paper in each subject. Every paper shall be of 100 marks and of three hours duration :—

Paper I —Legal Theory.

Paper II —Legislation—Principles, Methods and Interpretation.

Paper III—Legal History of India.

Paper IV—Comparative Law.

### Part II

Every candidate offering himself for examination in Part II of the examination shall be examined in four papers belonging to any one of the following branches chosen by him for the purpose. Every paper shall be of 100 marks and of three hours duration :—

#### Branch I

Paper I — General Principles of Contract.

Paper II —Special Contracts.

Paper III—Company Law and Bankruptcy.

Paper IV—Negotiable Instruments & Maritime Law and Insurance.

#### Branch II

Paper I —Torts—General Principles.

Paper II —Torts—Specific Wrongs.

Paper III—History & Principles of Criminal Law.

Paper IV—Theory of Crime and Punishment.

#### Branch III

Paper I—Sources & History of Hindu Law.

Paper II—Principles of Hindu Law.

Paper III—Statute Law relating to Guardianship: Marriage & Succession in India.

Paper IV—Principles of Mohammedan Law.

#### **Branch IV**

Paper I—English Constitutional Law & History.

Paper II—Indian Constitutional Law & History.

Paper III—Constitutional Law of the United States of America and Switzerland.

Paper IV—Federal Systems in the British Commonwealth.

#### **Branch V**

Paper I—General Principles of the Law of Transfer of Property and the History of English Land Law.

Paper II—Transfer Inter Vivos, Sales Mortgages, Leases.

Paper III—History & Principles of Equity.

Paper IV—Trusts and Charities.

#### **Branch VI**

Paper I—International Relations with special reference to Asiatic Relations.

Paper II—Public International Law.

Paper III—Private International Law.

Paper IV—International Organisations.

Every candidate for the L.L.M. Part II examination will be examined in three papers and will have to submit a thesis in lieu of one paper. The information regarding the subject of the thesis will have to be given before the end of first-academic term. The thesis shall be submitted in triplicate. It shall be candidate's own work carried out under the guidance or supervision of a Professor of the University recognised to guide research by the University.

Whole-time teachers of this University, who are allowed to appear for the examination without undergoing the prescribed courses of study, will also have to work for the thesis under the guidance or supervision of any recognised research professor of any University. The thesis shall be presented to the Registrar of the University. The Syndicate shall appoint two examiners from the list of examiners recommended by the Board of Studies; one of whom shall be the Professor who guided the candidate's work. When the Syndicate have appointed the examiners the Registrar shall forward the thesis

to them. The examiners shall then report to the Syndicate their opinion on the thesis. In the event of a difference of opinion between them the Syndicate shall refer the thesis to a third examiner and decide according to the decision of the majority.

In order to be declared successful at Part I as well as Part II of the examinations, the candidate must obtain 40% of the marks in each paper and in aggregate 50% of the marks obtainable. Division shall be awarded on the combined result of the examinations in Part I and Part II, provided that the candidate, who is eligible to qualify for the Master of Laws Degree by appearing at the Part II examination only will be awarded division on the basis of the marks obtained by him in Part II examination. Those of the successful candidates who obtain 66% or more of the total marks obtainable shall be placed in First class and those who obtain not less than 50% but below 66% of the total marks shall be placed in the Second Class.

## CHAPTER XXXV

### EXAMINATIONS—FACULTY OF MEDICINE, PHARMACEUTICS AND VETERINARY SCIENCE.

#### A—Ordinances for Admission of Students to the Examinations of the Faculty

#### BACHELOR OF MEDICINE AND BACHELOR OF SURGERY

- O. 267. There shall be three Examinations, Viz.,
1. The First M.B.,B.S. Examination,
  2. The Second MB.,B.S. Examination, and
  3. The Final M.B.,B.S. Examination.

which will be held thrice a year ordinarily in December, April and June/July on such dates as the Syndicate may from time to time, determine.

There shall be no supplementary examination for the candidates failing at any of the above examinations.



- O. 268.** (a) A candidate who, after passing the First year Science Examination of the Three-Year Degree Course of the University or the Intermediate Examination in Science of the University (conducted before 1958) or that of the Board of Secondary Education, Rajasthan or any other examination recognised by the University as equivalent thereto, with the medical group of subjects (\*Physics, Chemistry and Biology), and attained the age of 17 years at the time of his admission, (or will attain it on the 1st Oct. of the year) of his admission to the college has attended a regular course of study in an affiliated medical college for one and a half academic years shall be eligible for admission to the First M.B.,B.S. Examination.

Provided that a candidate passing the Intermediate Examination as a private candidate (except under the category of teachers, Inspecting Officers, Librarians, Library Clerks or Women) shall not be eligible for admission to the course, unless he/she secures I or II class at the Intermediate Examination or where the division is not awarded, secures at least 45 per cent of the aggregate marks.

- (b) A candidate who, after passing the First M.B., B.S. Examination of the University has attended a regular course of study in an affiliated college for at least one and a half academic years shall be eligible for appearing at the Second M.B., B.S. Examination.
- (c) A candidate who, after passing the 1st M.B.B.S. Examination of the University has attended a regular course of study for 3 years prescribed for the Final M.B.,B.S. Examination and has passed the Second M.B.,B.S. Examination of the University earlier shall be eligible for appearing at the Final M.B.,B.S. Examination.
- (d) The M.B.,B.S. degree shall be conferred after passing the Final M.B.,B.S. Examination and

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\*The candidate must pass separately in the practical tests in Physics, Chemistry (including Organic Chemistry) and Biology.

provisional registration granted. Permanent registration shall be granted after the candidate has undergone Compulsory Rotating Housemanship for a period of 12 months (in Medicine, Surgery and Midwifery for 3 months each and 3 months residency in rural area for public health work) in an approved hospital or worked in the defence services or any other medical institution recognised for the purpose.

*Note :* The post examination training of 6 months under the old scheme having been dispensed with from April 1963 and the candidates passing their Final M.B.,B.S Examination shall be allowed provisional registration. For full registration the candidates shall be required to undergo Compulsory Rotating Housemanship for six months provided that in the case of the candidates joining Armed Forces Medical Services, their military services shall be counted towards the Compulsory Rotating Housemanship for purpose of full registration. In the case of candidates selected under Emergency Commission in the Armed Forces for Medical Services, who are already undergoing Post Examination training they shall be awarded the degree and granted provisional registration by the State Medical Council and permitted to complete the remaining period of internship under military services. Provided that this Compulsory Rotating Housemanship will not be necessary in case of a candidate admitted to the condensed M.B.,B.S. Course and who has a satisfactory record of professional work.

**O. 269.** The examination shall be conducted by means of written papers and oral, practical and clinical examinations. Candidates shall be required to pass separately in (i) written and oral, and (ii) Practical examination at the First and Second M.B.,B.S. Examinations and in (i) written and oral and (ii) practical and clinical examinations in the Final M.B.,B.S. Examination, as laid down in the scheme of the examination.

**O. 270.** The candidates who fail to pass the First M.B.,B.S. Examination in six consecutive regular attempts shall not be allowed to continue their studies in a college.

- Notes ;—*
1. Non-appearance of a candidate for whatever reason shall be treated as an attempt for the purpose of this Ordinance.
  2. Candidates who fail in either of the subjects at the first M.B.,B.S. Examination, shall not be required to repeat both the subjects, but shall be examined in the failing subject only.

**O. 271.** Every candidate for the First M.B.,B.S. Examination shall be required to pass in the following subjects of study including allied and cognate subjects under each head :—

- (1) Anatomy
- (2) Physiology

**O. 272.** Under the old scheme the Second and the Final M.B.,B.S. Examinations will be held 3 times in a year i.e., in the months of April, June and October. Not later than 2 weeks before the University examination (in the M.B.,B.S. course) Each affiliated Medical College shall hold a local examination.

**O. 273.** Every candidate for the Second M.B.,B.S. Examination shall be required to pass in the following subjects of study, including allied and cognate subjects under each head :—

1. Pathology & Bacteriology.
2. Pharmacology including Pharmaco-Therapeutics and Toxicology.
3. Forensic Medicine.

**O. 274.** Every candidate for the Final M.B.,B.S. Examination shall be required to pass in the following subjects of study :—

1. Medicine including Therapeutics.
2. Preventive & Social Medicine.
3. Surgery including Diseases of Ear, Nose & Throat.
4. Obstetrics and Gynaecology.
5. Ophthalmology.

**O. 275.** A candidate who has failed in one or more subjects at the Second or Final M.B.,B.S. Examination may at his option, take the examination in parts, in one or more subjects in which he has failed, or in whole provided, however he passes in all the subjects prescribed for the examination in six consecutive regular examinations, held thereafter including the examination at which he first appeared. If he does not pass the full examination within the period as mentioned above he shall have to take the whole examination, in all the subjects at the time, when he next appears at the examination.

**O. 275. A—**At the expiry of each period of six consecutive examinations, including the examination, at which the candidates appeared in all the subjects prescribed for the examination, another period of the same duration will

follow during which the provision of Ordinance 275 above shall be applicable as regards passing the examination.

**O. 275. B**—Non-appearance in any of the six consecutive examinations shall be counted as an attempt for purposes of O. 275-A.

**O. 276.** Candidates who have obtained 75 percent of the marks in any one of the subjects for the First, Second or Final M.B.,B.S. Examination, shall be deemed to have obtained distinction in that subject; provided that a candidate who does not pass in all the subjects of the examination at one time shall not be declared to have passed with distinction in any subject.

**O. 277.** Notwithstanding anything contained in these Ordinances holder of the L.M.P. or a L.S.M.F. Diploma of the State Medical Faculty, U.P., or a holder of a similar Diploma of any province recognised by the Syndicate of the University, who is a bonafide resident of an area within the jurisdiction of the University and has either passed the Intermediate Examination of the University with the medical group of subjects—Physics, Chemistry and Biology with a practical test in each subject or an examination recognised as equivalent thereto or has been a registered Medical Practitioner for at least five years, may be admitted to the M.B.,B.S. degree of the University, provided;

- (i) he has attended an affiliated college for not less than two years, during which period he has gone through a course of study, the theoretical, practical and clinical in Pathology, Forensic Medicine & Pharmacology including Pharmacotherapeutics & Toxicology for a period of one year, and in Medicine, Preventive and Social Medicine, Surgery including Ear, Nose and Throat, Obstetrics and Gynaecology and Ophthalmology for a period of two years. During the period special attention shall be given to study of applied Anatomy and Physiology, Applied Pharmacology and Clinical Pathology, and the Medical Council of India's requirements on Obstetrics and Gynaecology shall be fully complied with.
- (ii) he has passed the Second M.B.,B.S. Examination in pathology, Forensic Medicine and Pharmaco-

logy including Pharmacotherapeutics and Toxicology which may be taken at the end of the first year of the candidate's joining the affiliated college.

- (iii) he has passed the Final M.B., B.S. Examination in Medicine, Surgery, Obstetrics and Gynaecology, Ophthalmology and Preventive and Social Medicine provided that no candidate shall be allowed to appear at the Final M. B., B. S. Examination unless he has passed the Second M. B., B. S. Examination earlier.

A candidate who desires to appear at the Second M. B., B. S. or Final M. B., B. S. Examination under this Ordinance must submit his application on a prescribed form by the 1st of March for an examination in April/May following; and by 1st November for examination in December following and must send with his application the following :—

(a) A certificate from the Principal of a Medical College affiliated to the University which he has attended to the effect that he fulfils the conditions required under Ordinance 278.

(b) A certificate of character from the Principal of the college concerned.

(c) An application for enrolment together with prescribed fee of Rs. 5/-, if the candidate is not already enrolled.

(d) A marks fee of Rs. 2/- together with the fee prescribed for the examination.

*Note* :—1. The L. M. F. Examination of the East Bengal State Medical Faculty may be treated as a registerable qualification, on production of the evidence of the candidate having undergone a practical training of one year as prescribed by the Medical Council of India under section 13 (3) of the Indian Medical Council Act, 1956.

2. Notwithstanding the provisions contained in the above ordinances admissions to the Condensed M. B., B. S. course will be given to those candidates only who fulfil the latest requirements of the Medical Council of India as communicated Vide Secretary's letter No. MCI-16 (13) 64—Med.—1548 dated 19.4.1965, i. e. who hold a recognised licentiate qualification and who had taken up I. Sc. (Medical group) or any equivalent qualifications.

## SCHEME OF EXAMINATIONS

### Bachelor of Medicine & Bachelor of Surgery

R. 23.

Each written paper shall be of three hours duration.

R. 24.—

A candidate who obtains an aggregate of 75 percent marks in a subject will be declared to have passed with distinction in the subject, provided that he passed all the subjects of the examination in the first attempt.

R. 24. A.

The examiner may allot for certified work done in classes as assessed by the teachers a definite percentage of marks not exceeding 25 percent allotted to practical and/or clinical tests in the subjects in which practicals and/or clinicals are held. The Principals of colleges and Heads of the Departments should satisfy themselves that 25 percent marks earmarked for this purpose are allotted on the basis of day to day work actually done during the course of study.

R. 24. B.

Proportionate marks of the Pre-University Examination in theory papers to be held by a college not later than two weeks before the University Examination shall be included in the theory portion of the University Examinations to the extent of 25 percent of the theory portions.

R. 25.

### FIRST M. B., B. S. EXAMINATION

#### Anatomy

	Marks		Min. Pass Marks		Min. Pass Marks in aggregate	
Paper I—	100	}		}		
Paper II—	100		125			
Oral	50					200
Practical	150		75			

Papers I and II shall consist of six questions out of which five questions shall be attempted.

**Physiology**

	Marks	Min. Pass marks	Min. Pass Marks in aggregate
Paper I—	100	125	200
Paper II—	100		
Oral	50		
Practical	150		

Papers I and II shall consist of six questions out of which five questions shall be attempted.

R. 26.

**SECOND M. B., B. S. EXAMINATION**

**Pharmacology including Pharmacotherapeutics and Toxicology**

	Marks	Min. Pass Marks	Min. Pass Marks in aggregate
Paper	100	75	100
Oral	50		
Practical	50		

*Note* :—The paper shall consist of two sections A & B of 4 question each, out of which 3 from each section shall be attempted. Each section shall be answered in separate answer-books.

**Pathology & Bacteriology**

	Marks	Min. Pass Marks	Min. Pass Marks in aggregate
Paper I—	100	125	200
Paper II—	100		
Oral	50		
Practical	150		

The papers I and II shall consist of six questions out of which 5 question shall be attempted.

**Forensic Medicine**

	Marks	Min. Pass Marks	Min. Pass Marks in aggregate
Paper	100	50	100
Oral	100	50	

*Note* :—The paper shall consist of two Sections A & B of 4 questions each, out of which 3 from each section shall be attempted. Each section shall be answered in separate answer-books.

**R. 27. FINAL M.B., B.S. EXAMINATION****Medicine**

	Marks	Min. Pass Marks	Min. Pass Marks in aggregate
Paper I—	100	125	200
Paper II—	100		
Oral	50		
Practical Clinical—	50	75	Provided the candidates secure 50 percent of the marks allotted to the clinical part of the subject.
Long case	40		
Short case	60		

*Note* :—1. Paper I & II will consist of six questions out of which five shall to be attempted.

2. The practical and clinical examinations shall be as follows :—  
Practical examination including the examinations of the secretions, urine, pathological specimens and clinical microscopy.

Clinical examination :—

- (a) One medical case for which atleast one hour will be allowed to the candidate for examination and report exclusively of the time devoted to the interrogation of the candidate by the examiner.
- (b) Brief clinical examination of other medical cases which may include diseases of children.

**Surgery**

	Marks	Min. Pass Marks	Min. Pass Marks in aggregate
Paper I—	100	125	200
Paper II—	100		
Oral	50		
Practical Clinical—	50	75	Provided the candidates secure 50 percent of the marks allotted to the clinical parts of the subject.
Long case	40		
Short case	60		



*Note* :—1. Papers I & II will consist of six questions out of which five shall be attempted.

2. The Practical and clinical examination shall be as follows :—

**Practical Examination:—**

Surgical Anatomy and Instruments, one operation on Cadaver.

**Clinical Examination**

- (a) One surgical case for which atleast one hour will be allowed to the candidate for examination and report exclusive of the time devoted to the interrogation of the candidate by the examiner.
- (b) Brief clinical examination of other surgical cases which may include diseases of children.

**Obstetrics & Gynaecology**

	Marks	Min Pass Marks	Min. Pass Marks in aggregate
Paper	100	60	100
Oral	20		
Practical— Clinical	80		

*Note* :—The paper shall consist of 2 sections A and B of 4 questions each, out of which 3 from each section shall be attempted. Each section shall be answered in separate answer-books.

**Ophthalmology**

	Marks	Min. Pass Marks	Min. Pass Marks in aggregate
Paper	100	60	100
Oral	20		
Practical— Clinical	80		

*Note* :—The paper shall consist of sections A & B of 4 questions each, out of which 3 from each section shall be attempted. Each section shall be answered in separate answer-books.

<b>Physiology &amp; Biophysics</b>					
	Marks		Minimum pass Marks	Minimum pass Marks in aggregate	
Paper I	— 75	}	125	}	
Paper II	— 75				
Oral	— 50				
Sessional	— 50	}	75		200
Practical	— 120				
Day to Day	— 30				

*Notes* :—1. Papers I and II shall consist of six questions each out of which 5 are to be attempted.

2. Sessional marks in theory will be awarded on the basis of the marks of the terminal examination in theory papers. While the day to day marks of the practicals will be awarded on the work done in classes and assessed by the teachers.

<b>Biochemistry</b>					
	Marks		Minimum pass marks	Minimum pass marks in aggregate	
Paper I	— 75	}	125	}	
Paper II	— 75				
Oral	— 50				
Sessional	— 50	}	75		200
Practical	— 120				
Day to Day	— 30				

*Notes* :—1. Papers I and II shall consist of six questions each out of which 5 are to be attempted.

2. Sessional marks in theory will be awarded on the basis of the marks of the Terminal examination in Theory papers. While the day to day marks of the practicals, will be awarded on the work done in classes and assessed by the teachers.

**DOCTOR OF MEDICINE (M. D.)**

**O. 278. A.** No candidate will be admitted to the Examination for the Degree of Doctor of Medicine unless he produces satisfactory evidence to the effect that :—

He after having obtained the M.B.,B.S. degree of the University or of any other University recognised by the Medical Council of India for the purpose, has been :

1. (a) A House Physician in a teaching hospital recognised by the University or in any other hospital approved by the Syndicate for this purpose, for a period of 12 months of which at least 6 months have been spent in the Medical wards for branches (i) (ii) & (iii) and in the Paediatrics wards for Branch (iv) and also by holding teaching appointments in Pathology and Preventive and Social Medicine;

*Or*

- (b) Engaged in the active practice of Medicine continuously for at least five years.

and

2. has obtained the M.B.,B.S. degree and full registration with the Medical Council, not less than 3 years previously and has registered as Post-graduate student in the University at least two years previously.

*Notes :—*1. A candidate can register himself for post-graduate study in the University at any time after having obtained the M.B.,B.S. degree.

2. A list of teaching hospitals and departments recognised by the University shall be kept by the Registrar.

**O. 278. B. (1)** The examination for the Degree of Doctor of Medicine may be taken in one of the following branches :—

- (i) Medicine and Therapeutics.
- (ii) Pathology and Bacteriology.
- (iii) Preventive and Social Medicine.
- (iv) Paediatrics.

(2) Examination for the Degree of M.D. in each of the above branches shall be in two parts viz., Part I and Part II which will be held twice a year in April and October.

(3) No candidate will be admitted to the Part II examination unless he has passed the Part I Examination. A candidate may enter upon the course for the Part II before passing the Part I Examination.

### Part I

No candidate will be admitted to this Examination unless he has completed one year after having obtained the M.B.,B.S. degree of the University or any other University recognised by the Medical Council of India for this purpose and has registered as a Post-graduate student. No other condition will be considered essential for the Part I Examination.

*Note* :—Every student appearing at the Part I Examination shall produce a certificate from the Head of the Department concerned countersigned by the Principal of the college and other allied institutions of the effect that he had worked in the college for a period of 8 weeks. Such work may be carried out in more than one department at the same time.

The Part I Examination in Branch (i) Medicine and Therapeutics shall consist of 3 papers each of 3 hours duration as under :—

Paper I—Applied Physiology & Applied Anatomy.  
 Paper II—Applied Pharmacology.  
 Paper III—Applied Pathology including Bacteriology.

The Part I Examination in Branch (ii) Pathology & Bacteriology shall consist of 3 papers each of 3 hours duration as under :—

Paper I—Applied Anatomy & Histology.  
 Paper II—Applied Physiology.  
 Paper III—General Medicine.

The Part I Examination of branch (iii) Preventive and Social Medicine shall consist of three papers each of three hours duration as under :—

Paper I—Applied Statistics Nutrition and Dietatics.  
 Paper II—Microbiology as Applied to Preventive and Social Medicine.  
 Paper III—General Medicine.

The Part I Examination in Branch (iv) Paediatrics shall consist of three papers each of three hours duration as under :—

Paper I—Applied Physiology & Anatomy, with special relation to the physiology of the newborn, infancy and childhood.

Paper II—Applied Pharmacology.

Paper III—Applied Pathology and Bacteriology with special reference to pathology of infants and childhood.

*Note* :—There shall be no practical examination but the candidate will be examined in viva-voce.

The theory part of the examination will be conducted by Examiners—One in each subject of Physiology and Anatomy, Pharmacology and Pathology in branch (i) Anatomy and Histology, Physiology and Medicine in branch (ii) and Nutrition and Statistics, Microbiology and Medicine in Branch (iii) Viva-Voce Examination in each subject shall be conducted by the Examiner in that subject conjointly with the Examiners in Part II Examination, except that if no Part II Examination is held about that time, the External Examiner of the M. B., B. S. Examination in Medicine, Pathology Preventive & Social Medicine or any other External Examiner appointed for the purpose along with the Internal Examiner of M. D. in that subject (Medicine, Preventive and Social Medicine, Paediatrics or Pathology) will conjointly work as co-examiner.

## PART II

The period of study for the Part II shall be two academic year's. This period of part II may be completed by Post graduate study in an approved teaching institution. This two years period of Post-graduate studies in the approved teaching institutions will be after one year of House Physicianship or Teaching appointments or 5 years practice in lieu of one year's House Physicianship.

1. Every candidate presenting himself for the Part II of the Doctor of Medicine Examination in any of the aforesaid branches must have passed the Part I Examination and shall submit to the Registrar, together with his application for admission to the Examination the following certificates :—
  - (i) A certificate of his having completed, under the guidance and to the satisfaction of a recognised

teacher or teachers the study of the subject in which he presents himself for the Examination.

- (ii) A certificate of his having acquainted himself with the subjects allied to his speciality and approved by the teacher.

*Note* :—A recognised teacher is one who has been so recognised by the University on the recommendation of the Faculty of Medicine and Pharmaceutics.

During this period the candidate should attend a course of lectures, demonstrations etc. of at least four months duration, as prescribed by the University from time to time.

In addition to the existing rules and regulations for the M. D., M. S. and M. Sc. (Med.) Examinations, a short course of at least six lectures and lecture demonstrations in the Principles of Statistics as applied to Medical Science and Research shall be compulsory for every post-graduate taking up these Post-graduate examinations in the University.

2. Every candidate presenting himself for the Part II Examination for the degree of Doctor of Medicine for the first time shall submit with his application for admission to the Examination four type-written copies of a thesis or a dissertation embodying the results of his own investigations, and prepared under the direction and guidance and to the satisfaction of the recognised teacher. The thesis or dissertation may relate to the study of a series of at least 25 clinical cases on the same subject or may be a research on a specified problem. This shall be referred to the Examiners for Part II of the Examination for the particular branch and acceptance of it by the Examiners shall be a condition precedent to the admission of the candidate for the written part of the Examination. It may form the basis of the Viva-Voce Examination and due credit may be given for the same.

3. A candidate, who has submitted his thesis or dissertation once, will not be required to submit a fresh one. If he re-appears for the examination in the same branch on a subsequent occasion, provided it has been accepted by the examiners.

He shall, however, be required to submit a fresh thesis or dissertation if he seeks admission to the examination in another Branch.

4. No candidate will be permitted to change the subject of his thesis or dissertation without the previous approval of the University.

5. The subject for the thesis or the dissertation shall be registered by the Faculty of Medicine 6 months before the date of its submission. The thesis or dissertation will be submitted to the University at least 4 months before the date fixed for Part II Examination.

The Examination for the Part II shall be as under :—

**Branch I—Medicine & Therapeutics.**

Paper I—Principles & Practice of Medicine including Therapeutics except those covered in II paper

Paper II—Psychological Medicine & Neurology, Paediatrics Tuberculosis, Dermatology

Paper III—Recent advances in Medicine : An Essay.

**Branch II—Pathology & Bacteriology.**

Paper I—Pathology.

Paper II—Bacteriology & Parasitology.

Paper III—An Essay.

**Branch III—Preventive and Social Medicine.**

Paper I—General Preventive Medicine and Principle Methods of Epidemiology Environmental Sanitation and Vital Statistics.

Paper II—All subjects except those included in paper I—Public Health Practice with special services like school health, occupational health, rehabilitation etc., and applied Sociology and applied Nutrition.

Paper III—History of Preventive and Social Medicine and Recent Advances.

**Branch IV—Paediatrics.**

Paper I—Principles and Practices of Clinical Paediatrics, including surgical and allied paediatric subjects.

Paper II—Social and Preventive Paediatrics, including Infectious Diseases, School Health Services. Medicolegal legislation etc.

Paper III—Essay : any paediatric topic.

**Notes.**—In all examinations in Part II there shall be a Clinical, Practical & Oral Examination. The essay shall cover the whole field of paediatrics, including general topic, historical aspects and recent advances. Optional themes shall be given for the Essay.

Each paper shall be of three hours duration. There shall be three examiners in every branch—one internal who will be the Head of the Department and two external.

The approved thesis or dissertation will be the property of the University, and can only be published with the permission of the University.

### Approved Candidates.

Candidates shall be approved by the examiners and shall be declared to have passed if they have shown an adequate knowledge in all the subjects of the examination. All the other candidates shall be deemed to have failed in the examination.

### Master of Surgery (M. S.)

278. C—No candidate will be admitted to the examination for the Master of Surgery unless he produces satisfactory evidence to the effect that:—

He, after having obtained the M. B., B. S. Degree of the University or of any other University recognised by the Medical Council of India for the purpose, has been:—

1. (a) a House Surgeon in a Teaching Hospital recognised by the University or in any other Hospital approved by the Syndicate for the purpose, for a period of 12 months of which 6 months at least have been spent in the General Surgery wards in case of Branch I—General Surgery; in the Ophthalmic wards in case of Branch II Ophthalmology; and in the Gynaecological and Obstetrical wards in case of Branch III—Gynaecology and Obstetrics and in the Ear, Nose, and Throat wards in the case of Branch IV E. N. T., and in the Orthopaedics wards in the case of Branch V Orthopaedics, or by holding the teaching appointment in the department.

Or

- (b) engaged in the active practice of Medicine continuously for at least five years; and



2. has obtained the M.B.,B.S. Degree and full registration with the Medical Council not less than 3 years previously and has registered as a Post-graduate student in this University at least two years previously.

*Notes* :— (i) A candidate can register himself as a post-graduate student in the University at any time after having obtained the M.B.,B.S. degree.

(ii) A list of Teaching Hospitals and departments recognised by the University, may be obtained from the Registrar.

### O. 278. D.

1. The examination for the degree of Master of Surgery may be taken in one of the following branches:—
  - (i) General Surgery.
  - (ii) Ophthalmology.
  - (iii) Gynaecology and Obstetrics.
  - (iv) Ear, Nose and Throat.
  - (v) Orthopaedics.
2. Examination for the Degree of Master of Surgery in each of the branches shall be in two parts, viz., Part I and Part II, which will be held twice a year, in April and October.
3. No candidate will be admitted to the Part II Examination unless he has passed the Part I Examination. A candidate may enter upon the course for the Part II before passing the Part I examination.

### Part I

No candidate will be admitted to the Examination unless he has completed one year after having obtained the M.B.,B.S. degree of the University or of any other University recognised by the Medical Council of India for this purpose and has registered as a Post-graduate student.

No other condition will be considered essential for the Part I Examination.

*Note* :—Every student appearing at the Part I Examination shall produce a certificate from the Head of the Department concerned countersigned by the Principal of the college and other allied institutions to the effect that he had worked in the college for a period of 8 weeks. Such work may be carried out in more than one department at the same time.

The Part I Examination in General Surgery shall consist of three papers each of three hours duration as under :—

- Paper I—Applied Anatomy.  
 Paper II—Applied Physiology.  
 Paper III—Applied Pathology & Bacteriology.

The Part I Examination in Ophthalmology shall consist of three papers each of three hours duration as under :—

- Paper I—Anatomy and Embriology of the Eye and its Adnexa.  
 Paper II—Physiology of the Eye and Optics.  
 Paper III—Principles of General Surgery.

The part I Examination in Gyanecology and Obstetrics shall consist of three papers as under, each of three hours duration :—

- Paper I—Applied Anatomy and Physiology (In relation to Gynaecology and Obstetrics).  
 Paper II—Principles of General Surgery.  
 Paper III—Principles of General Medicine.

The part I Examination in Ear, Nose and Throat shall consist of three papers as under, each of three hours duration :—

- Paper I—Applied Anatomy (in relation to E. N. T. diseases).  
 Paper II— Applied Physiology (in relation to E. N. T. diseases).  
 Paper III—General Surgery.

The Part I examination in Orthopaedics shall consist of three papers each of three hours duration as under :—

- Paper I—Applied Anatomy (in relation to Orthopaedics)  
 Paper II—Applied Physiology and Biochemistry, in relation to Orthopaedics,  
 Paper III—Applied Pathology and Bacteriology in relation to Orthopaedics.

*Notes* :—1. There shall be no practical examination but the candidates will be examined in viva-voce.

2. The theory part of the examination will be conducted by examiners—one in each of the subjects of Anatomy, Physiology and Pathology in Branch

- (i), Anatomy, Physiology and Surgery in Branch (ii) and Anatomy, Surgery and Medicine in Branch (iii) who will be specialists in their respective subjects.
3. Viva-voce Examination in each subject shall be conducted by the examiner in that subject conjointly with the examiners in the Part II Examination except that if no Part II examination is held about that time the external Examiner of M.B., B.S. examination in the concerned subject or any other External examiner appointed for the purpose, along with the Internal Examiner of M. S. Examination in the subject concerned viz., General Surgery, Ophthalmology; or Gynaecology and Obstetrics, E. N. T. and Orthopaedics will conjointly work as Co-examiners.

## Part II

The period of study for the Part II shall be two academic years' duration. This period for Part II may be completed by Post-graduate study in an approved teaching institution. This period of post-graduate studies in the approved teaching institutions will be of 2 academic years after one year of House Surgeonship or teaching appointment or 5 years practice in lieu of one year's House Surgeonship.

*Note* :—In the case of candidates who have obtained the Diploma in General Surgery/Ophthalmology/Gynaecology and Obstetrics, as the case may be, from any Institution/University recognised for this purpose by the University an exemption of six months may be granted in the period of study i.e. the period of study in their case may be for the duration of 1½ academic years only.

1. Every candidate presenting himself for the Part II of the master of Surgery Examination in any of the aforesaid branches must have passed the Part I Examination and shall submit to the Registrar, together with the application for admission to the Examination, the following certificates :—
- (i) A certificate of having completed, under the guidance and to the satisfaction of a recognised teacher or teachers, the study of the subject in which he presents himself for the Examination.
  - (ii) A certificate of his having acquainted himself with the subjects allied to his speciality and approved by the teacher and the University.

*Note* :—During this period the candidate should attend a course of lectures, demonstration etc. of at least four months as prescribed by the University from time to time.

In addition to the existing rules and regulations for M.D., M.S. and M. Sc. (Med.) Examinations a short course of at least six lectures and lecture demonstrations in the principles of statistics, as applied to Medical Science and

Research shall be compulsory for every Post-graduate taking up these post-graduate examinations in the University.

A recognised teacher for post-graduate studies is one, who has been approved as such by the University on the recommendation of the Faculty of Medicine, Pharmaceutics and Veterinary Science.

2. Every candidate presenting himself for the Part II Examination for the degree of Master of Surgery in any of the aforesaid branches for the first time shall submit with his application for admission to the Examination four type written copies of a thesis or of a dissertation, embodying the results of his own investigations and prepared under the direction and guidance and to the satisfaction of the recognised teacher. The thesis or dissertation may relate to the study of a series of at least 25 clinical cases on the same subject or may be a research on a specified problem. This shall be referred to the Examiners in Part II of the M.S. Examination for the particular branch and acceptance of it by the examiners shall be a condition precedent to the admission of the candidate for the written part of the examination. It may form the basis of the viva voce examination and due credit may be given for the same and also inform the University about the outstanding thesis in the particular batch.
3. A candidate who has submitted his thesis or dissertation once, will not be required to submit a fresh thesis or dissertation if he appears for the examination in the same branch on a subsequent occasion, provided it has been accepted by the examiners.

He shall, however, be required to submit a fresh thesis or dissertation if he seeks admission to the examination in another branch.
4. No candidate shall be permitted to change the subject of his thesis or dissertation without the previous approval of the University.
5. The subject for the thesis or the dissertation shall be registered by the Faculty of Medicine six months before the date of its submission. The

thesis or dissertation, will be submitted to the University at least 4 months before the date fixed for Part II Examination.

The Part II Examination for M.S. in General Surgery shall be as under :—

- Paper I—Principles and Practice of General Surgery including Abdominal and Genito-urinary Surgery and excluding only the specialities mentioned in Paper II.  
Paper II—The specialities of Orthopaedic Surgery Neuro-Surgery, Thoracic Surgery, Hastic Surgery.  
Paper III—An essay on any Surgical subject including recent advances in Surgery.

Part II Examination for the M.S. in Ophthalmology shall be as under :—

- Paper I—General Ophthalmology & Ophthalmic Pathology.  
Paper II—Ophthalmic Medicine & Surgery.  
Paper III—An Essay.

The Part II Examination for the M.S. in Gynaecology & Obstetrics shall be as under :—

- Paper I—Obstetrics and Diseases of the New-Born.  
Paper II—Gynaecology including Gynaecological Pathology.  
Paper III—An essay.

The part II examination for the M.S. in Ear, Nose and Throat shall be as under :—

- Paper I and II—two papers in the subject relating to Ear, Nose and Throat diseases.  
Paper III—An essay.

The Part II examination for the M.S. in Orthopaedics shall be as under :—

- Paper I—Principles and Practice of Orthopaedics Surgery.  
Paper II—Recent Advances in orthopaedics and Transmatology.  
Paper III—An Essay.

*Note 1:*—In all branches there shall be clinical and/or Practical and oral Examination. There shall also be a Dark Room Examination in Branch II—Ophthalmology.

2. The Essay in all branches shall cover the subject of the speciality and the recent advances in it including the history of the branch concerned. Optional themes shall be given for the Essay. Each paper shall be of 3 hours duration.

There shall be three Examiners—one Internal, who will be the Head of the Department, and two External Examiners. The approved thesis will be the property of University and can only be published with the permission of the University.

#### Approved Candidates :

Candidates shall be approved by the Examiners and shall be declared to have passed if they have shown an adequate knowledge in all the subjects of the Examination. All the other candidates shall be deemed to have failed in the Examination.

#### MASTER OF SCIENCE (MEDICAL GROUP)

**278. E :—**No candidate will be admitted to the Examination for the degree of Master of science (Medical) unless he produces satisfactory evidence to the effect that :—

He, after having obtained the degree of M.B.,B.S. of the University or of any other University recognised by the Medical Council of India for the purpose;

- (i) has obtained the M.B.,B.S. degree and full registration from the Medical Council at least two years previously;

*Or*

has obtained the M. Sc. or B. Sc. (Medical) degree three years previously. M. Sc. (Zoology) will be eligible for M. Sc. (Anatomy or Physiology), M.Sc. (Physics) for M. Sc. (Physiology). M. Sc. (Chemistry) for M. Sc. (Biochemistry), M. Pharm, for M. Sc. ( Pharmacology ), and (Medical) for M. Sc. (Anatomy, Physiology or Biochemistry);

- (ii) has been engaged in the post-graduate studies in the subject of his examination under a recognised teacher in any institution approved by the University for two academic years after M.B.,B.S. degree or three academic years after M. Sc. or B. Sc. (Med.) degree. The second and third year

of each must be spent as a student in this University.

- (iii) has registered himself as a post-graduate student with this University for two years before the examination except that if the candidate has been a teacher in the subject of his examination in an approved institution and has also done Post-graduate study and work under a recognised teacher to his satisfaction for atleast one year immediately before his application for registration, this period may be reduced to one year. A certificate to the above effect from the recognised teacher must accompany his application.

*Note:*—During the period of post-graduate studies a candidate may hold a teaching appointment in an approved institution.

A list of such approved institutions will be made available by the Registrar on application.

A candidate shall be examined in one of the following Branches :—

- Branch I—Anatomy.
- Branch II—Physiology.
- Branch III—Pharmacology.
- Branch IV—Pathology and Bacteriology.
- Branch V—Biochemistry.

*Note:*—A recognised Teacher is one who has been so recognised by the University on the recommendation of the Faculty of Medicine Pharmaceutics of the University.

**O. 278 F.** Every candidate presenting himself for the Examination of the Degree of Master of Science in any of the aforesaid branches shall submit to the Registrar together with his application for admission to the examination, the following certificates :—

- (i) A certificate of his having completed, under the guidance and to the satisfaction of the recognised Teacher or teachers, the study in the subject in which he presents himself for the examination.
- (ii) A certificate of his having acquainted himself with the subject allied to his speciality and approved by the teacher under whom he has completed his post-graduate studies.

*Note:*—During this period the candidate should attend a course of lectures demonstrations etc. for at least 4 months as prescribed by the University from time to time.

In addition to the existing rules and regulations for the M. D., M. S., and M. Sc. (Med.) examinations, a short course of at least six lectures and lecture demonstrations in the principles of statistics, as applied to Medical Science and Research shall be compulsory for every post-graduate taking up these post-graduate examinations in the University.

Every candidate presenting himself for the M. Sc. Examination in any of the aforesaid branches for the first time shall submit, with his application for admission to the examination four type-written copies of a thesis embodying the results of his own investigations and prepared under the direction, guidance and to the satisfaction of the recognised teacher. The thesis shall relate to the study of any problem of research in the subject of his examination. This shall be referred to the examiners for the particular branch and acceptance of it by the examiners shall be a condition precedent to the admission of the candidate to the examination. It may form the basis of the viva-voce examination and due credit may be given for the same.

A candidate who has submitted his thesis once, will not be required to submit a fresh one, if he reappears for the examination in the same branch on a subsequent occasion, provided that it has been accepted by the examiners.

He shall, however, be required to submit a fresh thesis if he seeks admission to the examination in another branch.

No candidate will be permitted to change the subject of his thesis without previous approval of the University.

The subject for the thesis shall be registered by the Faculty of Medicine six months before the date of its submission. The thesis will be submitted to the University at least four months before the date fixed for the examination.

The Examination for the Degree of Master of Science (Medical) shall be as under and will be held twice a year in April and October :—



**Branch I—Anatomy.**

Paper I—Human Anatomy including Neuro-Anatomy.

Paper II—Embryology, Recent Advances and History of Anatomy.

Paper III—Comparative Anatomy and Evolution.

**Branch II—Physiology.**

Paper I—Bio-Physics and Biochemistry and Physiology (including Histology) of Muscles, Nerves Circulation and Respiration

Paper II—Physiology (including Histology) except the subject included in the First paper.

Paper III—Recent advances, Comparative Animal Physiology and History of Physiology.

**Branch III—Pharmacology.**

Paper I—General Pharmacology, Mechanism and drug actions.

Paper II—Experimental Pharmacology and Bio-assay.

Paper III—History of Pharmacology and Recent Advances.

**Branch IV—Pathology & Bacteriology.**

Paper I—Pathology.

Paper II—Bacteriology & Parasitology.

Paper III—An Essay.

The Essay shall cover the subject (Pathology and Bacteriology including Parasitology) and the recent advances in it including history of the branch. Optional themes shall be given for the Essay.

**Branch V—Biochemistry.**

Paper I—General Biochemistry including Biophysical Principles.

Paper II—Biochemistry of Metabolism, Hormones and Nutrition.

Paper III—Applied Biochemistry.

*Note* :—There shall be a practical and oral examination in all the branches. Each paper shall be of three hours duration. There shall be three examiners—one internal, who will be the Head of the Department and two externals.

The approved thesis will be the property of the University and can only be published with the permission of the University.

**Approved Candidates :**

Candidates approved by the examiners shall be declared to have passed if they have shown an adequate knowledge in all the subjects of the examination. All the other candidates shall be deemed to have failed in the Examination.

**GENERAL RULES RELATING TO THE M.D., M.S. & M.Sc. (Med.) EXAMINATIONS**

**O. 278. G.** Those candidates who have obtained in a particular subject any of the following qualifications, viz., F.R.C.S. Edinburgh England. Canada & Ireland in Surgery, M.R.C.P. (Edin, or England), F.R.C.P. (Canada) in Medicine and F.R.C.S. (London or Edin) in eye and M.R.C.O.G. (London) in Obstetrics and Gynaecology may be exempted from appearing in Pt. I of the M.D. and M.S. Examinations and be allowed to go for the Part II examination after working under a recognised guide for year only, provided that such a candidate has undergone the prescribed course for such an examination.

**O. 278. G. 1.** A candidate who has obtained a Post-graduate degree in a subject which is also a part of the examination for another post-graduate degree, may be exempted from the paper in that subject.

**O. 278. G. 2.** A medical graduate who has obtained the M.Sc. (Med.) or Ph. D. (Med.) in the particular subject can be exempted from appearing in Paper I and II of part I and all the papers of part II examination of M.D. and M.S. and will be allowed to go for M.D. or M.S in that particular subject provided that :—

Two years have elapsed since he obtained the degree of M.Sc. and one year has elapsed since he obtained the degree of Ph.D. and one full year has elapsed since he got himself registered under the University as a Research candidate according to the provisions laid down. He shall have to submit a thesis and shall have to appear in Paper III of Part I and practicals and oral of part II of M.D. or M.S. examinations. The candidates who have applied paper in the subject in the M.Sc. (Med.) Examination will be exempted from the third paper also of Part I Examination.

**O. 278. G.3** In the case of candidates who had obtained diploma in the subject, the period of study for the Part II Examinations may be reduced from two to one and a half academic years.

**O. 278 H-S. Omitted.**

### DEGREE OF D. Sc. IN MEDICINE

**O. 278. T.**—A candidate who is M.Sc. (Med.), Master of Science (Medical) or Master of Surgery (M.S.) or Doctor of Philosophy Ph.D. (Medical) or Doctor of Medicine (M.D.) of this University or of any other University approved by this University for the purpose, if he is or has been on the teaching staff on a college affiliated to this University, or recognised by this University for this purpose, may present himself for the degree of Doctor of Science (D.Sc. Medical), three years after having obtained the Degree of M.Sc. and two years after having obtained the degree of Ph.D., M.D., or M.S., and not earlier than five years from the date of his graduation in the Faculty.

**O.278.U.**—In his application for registration as a student for the degree of Doctor of Science (Medical) of the University, the degree of Science (Medical) of the University, the candidate shall state the special subject upon a knowledge of which he bases his qualification for the Doctorate. The thesis must be on one main theme and shall incorporate original work of real merit leading to the advancement of knowledge and learning. Any connected research work done by the candidate, published or un-published, may be included in the thesis provided it has not formed the basis of a previous research degree, in which case the candidate must mention in the preface the part of the work on which the previous research degree was awarded.

**O. 278. V.** The thesis shall be accompanied by a declaration signed by the candidate that it has been composed by himself independently and that the work has not formed the basis of award of any previous degree or diploma etc.

**O. 278. W.** The application and the thesis shall be forwarded with the prescribed fee of Rs. 200/- so as to reach the Registrar on any day in the month of January or August.

**O. 278. X.** The thesis shall be referred by the Syndicate for report to a Board of three examiners on the recommendation of the Research Board. The degree may be awarded on the basis of the thesis or the candidate may be asked to submit to an oral examination; provided however it shall be within the competence of the Syndicate, in the case of a Board of Examiners outside India, to arrange for the holding of an oral examination by a Board of Examiners in India, should the first Board of Examiners consider this necessary prior to coming to a decision.

After receipt from the Board of Examiners of the report on the thesis and on the oral examination, if any, the Syndicate may decide whether the candidate has qualified for the degree or not. It shall be within the competence of the Board of Examiners to recommend to the Syndicate if a candidate required for the degree of D. Sc. (Medical) to award him the degree of Ph.D. (Medical) provided the candidate is not already a Ph.D. of the University.

**O. 278. Y.** A candidate shall not be permitted to submit a thesis for the degree on more than two occasions; however, it shall be within the competence of the Syndicate, if the Board of Examiners so recommend, to permit the candidate to submit a thesis on a third occasion.

*Note:—*Every candidate who is not enrolled in the office of the Registrar University of Rajasthan, must get himself enrolled by filling the appropriate form (which can be had from the University office) and pay a fee of Rs. 5/-. His application will be considered only after he is duly enrolled.

### DIPLOMA IN ANAESTHESIOLOGY (D.A.)

**O. 278. Y. 1.** The University shall grant a Diploma in Anaesthesiology to candidates who satisfy the provisions laid down below and are declared successful at an examination held for the purpose.

**O. 278. Y. 2.** Candidates intending to sit for the examination shall satisfy the following conditions :

- (i) Be graduates of Medicine of the University or of any other University recognised for the purpose, or hold a registerable qualification under the Indian Medical Council Act of 1956 and be registered with the Rajasthan Medical Council or any

other State Medical Council of the Republic of India.

- (ii) (a) Have done one year's resident appointment after having obtained the M. B., B. S. degree including a six months' period of internship; of the resident period at least six months shall have been spent in the General Surgical wards of a recognised hospital; or
- (b) Have been continuously and actively engaged in the practice of Surgery in a recognised hospital for a period of three years.
- (iii) Should have himself administered 1,000 anaesthesia (including analgesias) of which at least 300 should have been for major surgical procedures and in evidence of this produce a certificate signed by the Chief Anaesthetist and the Medical Superintendent of the hospital recognised for this purpose.
- (iv) Pursued a course of study of one academic year approved by the University for the Diploma and during this period worked in the Anaesthesia Department of Medical College offering this course. A minimum of 75% of the total attendance will be compulsory.
- (v) Has been registered as a post-graduate student in the University.

**O. 278. Y. 3.** The Examination for the Diploma shall be held once a year in October. It shall consist of three papers, each of 100 marks, a clinical, a practical and a viva-voce examination.

Paper I—Anatomy, Physiology, Pharmacology & Pathology in relation to Anaesthesia.	100 marks
Paper II—The Theory and Practice of Anaesthesia (including analgesia)	100 Marks
Paper III—General Principles of Surgery	100 Marks
A clinical Examination.	50 Marks
A viva-voce Examination.	100 Marks
A practical examination in the use of anaesthetic apparatus and their maintenance.	50 marks
Total	<u>500 marks</u>

The candidates must satisfy the examiners in each of the sections; the minimum pass marks in each of the sections will be 45% and in the aggregate 50% of the total. If a candidate secures 75% of the total marks he shall be declared to have passed with distinction.

4. Application for the examination shall be made to the Registrar of the University on the prescribed form, accompanied by a fee of Rs. 100/- by the 1st of September for the examination to be held in October.

5. The Board of examiners shall consist of two Anaesthetists, one of whom will be an external examiner, and a General Surgeon. Paper I shall be set by the Internal Examiner who shall be the Head of the Department of Anaesthesia of a Medical College affiliated to the University and offering the Course and Paper II by the External Examiner who shall also be the Head of the Department of Anaesthesia of a Medical College offering similar course and affiliated to a University other than the Rajasthan University. Paper III will be set by the General Surgeon who may be a Professor of Surgery in this or any other University.

*N. B.* Candidates who fail in the first attempt will be allowed to appear next time without going through the course again provided they furnish a certificate from the Head of the institution that they have been working in that speciality for a period of at least three months between the last examination and the next examination they propose to appear.

## INSTITUTIONS RECOGNISED FOR RESIDENTIAL APPOINTMENTS

### A. General :

- (a) The General Hospitals at Jaipur, Jodhpur, Bikaner, Udaipur, Kota and Alwar;
- (b) Any Hospital attached to a Medical College recognised by the Medical Council of India.

### B. Special : Nil.

The course of study as laid down below will be conducted through lectures, demonstrations, clinics, seminar; and work in the operation theatres. Each candidate, during the course, will write up 10 complete case records fully developing the course of the Anaesthesia, including response to any special medication or procedure or complication

during the administration of it and also the pre and post operative course. The records may form the subject matter of the Oral Examination and marks may be awarded for the same.

### DIPLOMA IN CHILD HEALTH (D. C. H.)

**O. 278. Y4.** The University shall grant a Diploma in Child Health to candidates who satisfy the provisions laid down below and are declared successful at an examination held for the purpose.

**O. 278. Y5.** Candidates intending to sit for the examination shall satisfy the following conditions :—

1. Be a graduate of Medicine of the University or of any other University recognised for the purpose or hold a registerable qualification under the Indian Medical Council Act of 1956 and be registered with the Rajasthan Medical Council or any other State Medical Council of the Republic of India.
2. (i) Have done one years' resident appointment after having obtained the M.B., B.S. degree; of the resident period at least six months shall have been spent in the paediatric wards of a recognised hospital.  
or  
(ii) Have been continuously and actively engaged in the practice of Medicine for a period of at least three years.
3. Pursued a course of study of one academic year approved by the University for the diploma, provided that the candidate who can produce satisfactory evidence of having had practical experience of at least three months duration in each of the following :
  - a. School Health Service.
  - b. Preventive Paediatrics.
  - c. Infectious diseases.
  - d. Care of the Newborn.
  - e. Child Welfare Centre.

may be exempted from the set course as long as he shall have put in at least three months work in

the paediatric wards of a Hospital attached to a Medical College affiliated to the University.

4. Has been registered as a post-graduate student in the University.

**O. 278Y. 6.** The Examination for the Diploma shall be held once a year in April.

It shall consist of :

1. Three papers, each of three hours duration and each of 100 marks.
  - (i) Principles and Practice of Clinical paediatrics including surgical Paediatrics.
  - (ii) Social & Preventive Paediatrics including infectious Disease and School Health Services.
  - (iii) General Medicine.
2. Clinical Examination. 100 marks.
3. Viva-voce Examination. 100 marks.

Total 500 marks.

The candidate must satisfy the examiners in each of the sections. The minimum pass marks in each of the sections will be 45 percent and in the aggregate 50 percent of the total. If the candidate secures 75 percent of the total marks, he shall be declared to have passed with distinction.

4. Application for the Examination shall be made to the Registrar of the University on the prescribed form accompanied by a fee of Rs. 100/- by the 1st of March for the examination to be held in April.

5. The Board of Examiners shall consist of two paediatricians and a General Physician, one of the two paediatricians will be an external examiner from a University offering the D.C.H. Diploma, and the Physician may be from this or any other University.

Paper I shall be set by the Internal Examiner, Paper II by the External Paediatrician and Paper III by the Physician. The Clinical and the viva-voce examinations shall be conducted by the Paediatricians only though the Physician may also be present.



*N. B.* Candidates who fail in the first attempt will be allowed to appear next time without going through the course again provided they furnish a certificate from the Head of the Institution that they have been working in that speciality for a period of at least three months between the last examination and the next examination they propose to appear.

### RECOGNISED INSTITUTIONS FOR RESIDENTIAL APPOINTMENT

- A. General : The General Hospitals at Jaipur, Jodhpur, Bikener, Udaipur, Kota and Alwar, also any Hospital attached to a Medical College recognised by the Indian Medical Council.
- B. Paediatric : S.M.S. Hospital, Jaipur and the Paediatric Unit of any Hospital attached to a Medical College recognised by the Indian Medical Council.

### DIPLOMA IN OPHTHALMOLOGY.

**O. 278-Y-7.** The University shall grant a Diploma in Ophthalmology to candidates who satisfy the provisions laid down below and are declared successful at an examination held for the purpose.

**O. 278-Y-8.** Candidates intending to sit for the examination shall satisfy the following conditions :

- (i) Be graduates of Medicine of the University or of any other University recognised for the purpose, or hold a registerable qualification under the Indian Medical Council Act of 1956, and be registered with the Rajasthan Medical Council or any other State Medical Council of the Republic of India.
- (ii) Have done one years resident appointment after graduation, of which, at least 6 months shall have been spent in the Ophthalmic Wards of a recognised hospital or have been continuously and actively engaged in the practice of Ophthalmology for a period of at least three years.
- (iii) Pursued a course of study of one academic year approved by the University for the Diploma, and during this period worked in the Ophthalmic Department of a Medical College offering the Course. A minimum of 75 percent attendance in the total lectures clinics etc. will be compulsory.
- (iv) Have been registered as post-graduate students in the University.

**O. 278-Y 9** The Examination for the Diploma shall be held once a year in October. It shall consist of the following :—

Paper I—Anatomy and Embryology of the Eye and its adnexa. Physiology of the Eye and Optics.	100 marks
Paper II—Clinical Ophthalmology, including External & Internal Diseases of the Eye; Squint and ocular muscle imbalance and Occular Therapeutics.	100 marks
Paper III—Medical & Surgical Ophthalmology and Pathology, including Ophthalmology in relation to General Diseases; Ophthalmic Surgery and Injuries of the Eye; and Ophthalmic pathology and bacteriology.	100 marks
Clinical Examination including Long and Short Cases.	100 marks
Practical Examination including Refraction Dark Room Examination and Funduscopy and slit lamp microscopy.	100 marks
Oral Examination including	
(a) Pathology specimens, slides, instruments and skiagrams	50 marks
(b) Viva-voce.	50 marks
<b>Total</b>	<b>600 marks</b>

The candidates must satisfy the examiners in each of the sections; the minimum pass marks in each of the sections will be 45 percent and in the aggregate 50 percent of the total. If a candidate secures 75 percent of the total marks he shall be declared to have passed with distinction.

Application for the Examination shall be made to the Registrar of the University on the prescribed form, accompanied by a fee of Rs. 100/- by 1st September for the examination to be held in October.

The Board of Examiners shall consist of three Ophthalmologists, two of whom shall be externals.

Paper I shall be set by the Internal Examiner who shall be the Head of the Department of Ophthalmology and the

other two papers by the two External Examiners who shall also be the Heads of their respective Departments of Ophthalmology of Medical College affiliated to Universities other than the Rajasthan University or recognised teachers for post-graduate studies in the subject.

*N. B.* :—Candidates who fail in the first attempt will be allowed to appear next time without going through the course again provided they furnish a certificate from the Head of the institution that they have been working in that speciality for a period of at least three months between the last examination and the next examination they propose to appear.

### INSTITUTIONS RECOGNISED FOR RESIDENTIAL APPOINTMENT

- A. General (a) The General Hospital at Jaipur, Jodhpur; Bikaner, Udaipur, Kota, Alwar and Bharatpur.
- (b) Any Hospital attached to a Medical College recognised by the Medical Council of India.
- B. Special Institution—Any Eye Hospital recognised by the Medical Council of India for post-graduate training.

### DIPLOMA IN PSYCHOLOGICAL MEDICINE

**O. 278—Y. 10.** The University shall grant a Diploma in Psychological Medicine to candidates who satisfy the provisions laid down below and are declared successful at an examination held for the purpose.

**O. 278—Y. 11.** Candidates intending to sit for the examination shall satisfy the following conditions.

- (i) Be graduates of Medicine of the University or of any other University recognised for the purpose or hold a registerable qualification under the Indian Medical Council Act of 1956, and be registered with the Rajasthan Medical Council or the Medical Council of any other State of the Republic of India.
- (ii) Have done one year's resident appointment after having obtained the M. B., B. S. degree at least six months of which shall have been spent in the Medical wards of a recognised General Hospital or in a recognised Hospital for Mental Diseases.

Or

Have been continuously and actively engaged in the practice of Medicine for a period of at least three years.

- (iii) Pursued a course of study of one academic year approved by the University for the diploma and during this period worked in the wards of a Mental Hospital; provided that this course may be reduced by three months for every year of work (after graduation) in a Mental Hospital as long as a minimum period of at least three months is spent in the Mental Diseases Hospital of a Medical College offering the course. A minimum of at least 75% of the total attendances will be compulsory.
- (iv) Have been registered as post-graduate students in the University.

**O. 278—Y. 12.** The Examination for the Diploma shall be held once a year, in October. It shall consist of :

A—Paper I—Anatomy, Physiology and Pathology of the Central Nervous System,	100 marks
Paper II—Psychology and Psychometrics	100 marks
Paper III—Clinical Neurology and Psychiatics.	100 marks
B—A clinical examination in Psychiatics	100 marks
A clinical examination in Neurology.	50 marks
An oral examination.	50 marks
Total	500 marks

The candidates must satisfy the examiners in each of the Sections—the minimum marks in each of the sections shall be 45% and in the aggregate 50% of the total. If the candidate secures 75% of the total marks he shall be declared to have passed with distinction.

Application for the examination shall be made to the Registrar of the University on the prescribed form, accompanied by a fee of Rs. 100/- by the 1st of September for the examination to be held in October.

The Board of Examiners shall consist of three Examiners; the Head of the Department of Psychiatry of the Medical College offering the course shall be the Internal Examiner and shall set Paper I; the other two Examiners shall be the Heads of their respective Departments of Psychiatry of Medical Colleges affiliated to University other than the Rajasthan University and be recognised teachers for post-graduate studies.

*N. B.* Candidates who fail in the first attempt will be allowed to appear next time without going through the course again provided they furnish a certificate that they have been working in that speciality for a period of at least three months between the last examination and the next examination they propose to appear.

## RECOGNISED INSTITUTIONS FOR RESIDENTIAL APPOINTMENTS

### A. General

- (a) The General Hospitals at Jaipur, Jodhpur, Bikaner, Udaipur, Kota and Alwar.
- (b) Any Hospital attached to a Medical College recognised by the Medical Council of India.

### B. Special

Any Hospital for Mental Diseases attached to a Medical College recognised by the Medical Council of India.

## DIPLOMA IN TUBERCULAR DISEASES

**O.278-Y-13** The University shall grant a Diploma in Tubercular diseases to candidates who satisfy the provisions laid down below and are declared successful at an examination held for the purpose.

**O.278-Y-14** Candidates intending to sit for the examination must satisfy the following conditions :

- (i) Be graduates of Medicine of the University or of any other University recognised for the purpose, or hold a registerable qualification under the Indian Medical Council Act of 1956, and be registered with the Rajasthan Medical Council or any other State Medical Council of the Republic of India.

- (ii) Have done one year's resident appointment after having obtained the M. B., B. S., degree, at least six months of which shall have been spent in the General Medical Wards of a recognised hospital.
- or
- Have been continuously and actively engaged in practice of Medicine or of Surgery for a period of at least three years.
- (iii) Pursued a course of study for one academic year approved by the University for the Diploma and during their whole period worked in the Tuberculosis and allied Departments of a Medical College offering the course. A minimum of 75% of the total attendance will be compulsory.
- (iv) Have been registered as post-graduate students in the University.

**O.278-Y-15.** The examination for the Diploma shall be held once a year in October. It shall consist of:—

I. Paper I—Tuberculosis, General—including bacteriology and Pathology.	100 marks.
Paper II—Tuberculosis, Special.	100 marks.
Paper III—Principles and Practice of Medicine including Non-Tubercular Chest Diseases.	100 marks.
II. Clinical Examination.	100 marks
III. Practical Examination in Tubercular Pathology and Bacteriology.	50 marks
IV. An Oral Examination including X-Ray in terpretation	50 marks.
	<hr style="width: 100%; border: 0.5px solid black;"/>
	Total 500 marks.

The candidates must satisfy the examiners in each of the sections; the minimum pass marks in each of the sections will be 45 percent and in the aggregate 50% of the total. If a candidate secures 75 percent of the total marks he shall be declared to have passed with distinction.

Application for the examination shall be made to the Registrar of the University on the prescribed form accompanied by a fee of Rs. 100/- by the 1st of September for the examination to be held in October.

The Board of Examiners shall consist of the Internal Examiner who shall be the Head of the Department of Tuberculosis in the college offering the course and he shall be incharge of Paper I; Paper II shall be set by the other Head of the Department of Tuberculosis of a Medical College affiliated to a University other than the Rajasthan University; Paper III shall be set by a Professor of Medicine of this or any other University. All shall be recognised teachers in their respective Universities in post-graduate studies.

*N. B.* Candidates who fail in the first attempt will be allowed to appear next time without going through the course again provided they furnish a certificate from the Head of the institution that they have been working in that speciality for a period of at least three months between the last examination and the next examination they propose to appear.

### INSTITUTIONS RECOGNISED FOR RESIDENTIAL APPOINTMENT

- A. General : The General Hospitals at Jaipur, Jodhpur, Bikaner, Udaipur, Kota and Alwar.
- B. Special : Any Tuberculosis Hospital attached to a Medical College recognised by the Medical Council of India.

### DIPLOMA IN MEDICAL RADIOLOGY AND ELECTROLOGY (D. M. R. E.)

**O. 278-Y-16.** The University shall grant a Diploma in Radiology to candidates who satisfy the provisions laid down below and are declared successful at the Examinations held for the purpose :

**O. 278-Y-17.** Candidates intending to sit for the examination shall satisfy the following conditions :—

- (a) Be graduates of Medicine of the University, or of any other University recognised for the purpose, or hold a registerable qualification under Schedule I of the Indian Medical Council Act of 1956 and be registered with the Rajasthan Medical Council or any other State Medical Council of the Republic of India.
- (b) Have done 6 months resident appointment, after having obtained the M.B.,B.S. degree and full registration under State Medical Council.

Or

Having completed three years after full registration and devoted this time in practice of Medicine any of the clinical subjects.

- (c) Pursued a course of study for one academic year approved by the University for the Diploma, and during this period worked in Department of Radiology of a Medical College offering this course. A minimum of 75% of the total attendance will be compulsory.

- (d) Should have done themselves—

- (a) the practicals in Physics;  
 (b) Radiography of 250 cases with different types of 'X'-Ray units.  
 (c) Fluoroscopy of 500 patients;  
 (d) given radiation therapy to 100 patients using—

X-Rays

Gamma Rays

- (e) Have been registered as post-graduate students in the University.

**O. 278-Y. 18.** Examinations for the Diploma shall be in Two parts, Part I and Part II—which will be held twice a year i. e. in March-April and September-October. The candidates will be eligible to appear in Part II Examination only after they have passed the Part I Examination.

- (a) **Examination in Part I**—will consist of one paper, (of 3 hours duration) in Physics and Electrotechnics. It will consist of 2 sections : A & B.

**Section A**—(Physics)—It will contain 4 questions, out of which a candidate shall have to do 3 questions.

**Section B**—(Electro-technics)—It will contain 4 questions out of which a candidate shall have to do 3 questions.

The paper will carry 100 marks : each section of 50 marks.

**Practicals**—Will be of 100 marks, and will include viva-voce of 50 marks.



- (b) **Examination in Part II**—will consist of 2 papers, each of 3 hours duration.

**Paper I**—Diagnostic Radiology :—It will be of 100 marks and will contain seven questions, out of which six are to be attempted by the candidate.

**Paper II**—Therapeutic Radiology and Radioisotopes :—It will be of 100 marks and will contain seven questions, out of which six are to be attempted by the candidate.

**Practicals**—Will be of 150 marks and will include viva-voce of 50 marks.

The candidate must satisfy the examiner in each of the sections. The minimum pass marks will be as follows :

### Part I

	Max. Marks.	Min. Pass Marks.	
Paper	100	45	} Minimum pass marks in aggregate 100.
Oral	50	} 50	
Practicals	50		

### Part II

	Max. Marks	Min. Pass Marks.	
Paper I	100	45	} Minimum pass marks in aggregate 175.
Paper II	100	45	
Oral	50	} 75	
Practicals	100		

**O, 278.-Y.-19.** A candidate desiring to appear at each of the examinations shall submit his applications, on a prescribed form, accompanied by a fee of Rs. 100/-, at least one month before the said examination.

Application must accompany certificate from the Principal of a medical college affiliated to the University, which

he has attended to the effect, that he fulfils the conditions required under the Ordinances.

Board of Examiners shall consist of two examiners in each part; internal and external.

**Part I—**

Paper—Section A will be set by Internal Examiner who shall be the Head of the Department of Radiology of a Medical College affiliated to the University, offering the course.

Section B will be set by External Examiner, who shall be the Head of the Department of Radiology of Medical College affiliated to a University, other than the Rajasthan University.

**Part II—**

Paper I—will be set by Internal Examiner who shall be the Head of the Department of Radiology of a Medical College affiliated to a University offering the course.

Paper II—will be set by External Examiner who will be the Head of the Department of Radiology of a Medical College offering similar course and affiliated to a University other than the University of Rajasthan.

*N. B.* Candidates who fail in the first attempt will be allowed to appear next time without going through the course again, provided, they furnish a certificate that they have been working in the speciality for a period of atleast 3 months between the last examination and next Examination they propose to appear.

## DIPLOMA IN CLINICAL PATHOLOGY

**O.278-Y-20.** The University shall grant a Diploma in Clinical Pathology to candidates who satisfy the provisions laid down below and are declared successful at an examination held for the purpose.

**O.278-Y-21.** Candidates intending to sit for the examination shall satisfy the following conditions :

- (i) Be graduates of the Faculty of Medicine of this University or of any other University recognised

for the purpose, or hold a registerable qualification under the Indian ( Medical ) Council Act of 1956, and be registered with the Rajasthan Medical Council or any other State Medical Council of the Republic of India, or with any other Council in the world recognized for the purpose by the Indian Medical Council.

- (ii) Have done one year's Housemanship in a recognized hospital or one year's demonstratorship in Pathology and/or Bacteriology in recognised institution after full registration.

OR

Have been continuously and actively engaged in the practice of clinical Pathology for a period of atleast three years.

- (iii) Pursued a course of study of one academic year approved by the University for the diploma, and during this period worked in the Pathology Department of a Medical college offering the course. A minimum of 75% attendance in the total lectures, clinicals, practicals etc. will be necessary and compulsory.
- (iv) Have been registered in the University as Post-graduate students.

**O.278-Y-22.** The examination for the diploma shall be held once a year in October. It shall consist of the following:

Paper I—Pathology & Haematology	...	100 marks.
Paper II—Clinical Pathology	...	100 marks.
Paper III—Microbiology and Immunology	...	100 marks.
Practical examination in histopathology, practical bacteriology and parasitology including immunology, haematology, diagnostic cytology.	... ..	200 marks
<i>Viva-voce</i>	... ..	100 marks
<b>Total</b>		<b>600 Marks</b>

The candidates must satisfy the examiners in each of the sections; the minimum pass marks in each of the sections will be 45% and in the aggregate 50% of the total. If a candidate secures 75% of the total marks he shall be declared to have passed with distinction.

Application for the examination shall be accompanied by a fee of Rs. 100/- by the 1st of September for the examination in October and addressed to the Registrar of the University, in a prescribed form.

The Board of examiners shall consist of three examiners ( Pathologists and Bacteriologists ) two of whom shall be from outside.

Paper I shall be set by the internal examiner who shall be the Head of the Department of Pathology and/or Bacteriology and the other two papers by the two external examiners who shall also be the Heads of their respective Departments of Pathology and/or Bacteriology affiliated to the Universities other than Rajasthan University or recognised teachers for post-graduate studies in the subject,

*N. B.*—Candidates who fail in the first attempt will be allowed to appear next time without undergoing the course again, after the payment of the prescribed fee of Rs. 100/- provided they furnish a certificate from the Head of the Institution that they have been working in the speciality for atleast three months between the last examination and the next examination they propose to appear.

#### **Institutions recognised for housemen appointment :**

- A. General (a) The General Hospitals at Jaipur, Jodhpur, Bikaner, Udaipur, Kota, Alwar and Bharatpur.
- (b) Any hospital attached to a Medical College recognised by the Medical Council of India.
- B. Special : Any research Institute recognised by the Medical Council of India for post-graduate training.

#### **INTERMEDIATE EXAMINATION IN PHARMACY**

**O. 279.** A candidate, who after passing the (i) High School Examination of the University, with Science (Science includes General Science) or an examination equivalent thereto or (ii) the Higher Secondary Examination of the Board of Secondary Education, Rajasthan, with Science or an examination equivalent thereto, has attended a regular course of study prescribed for the I. Pharm. Part I Examination for one academic year in an institution affiliated to the University shall be eligible for appearing at the Intermediate Examination in Pharmacy Part I.

**O. 280.** A candidate, who after passing the (i) Intermediate Examination in Pharmacy (Part I) or (ii) Intermediate Examination in Science (with Physics, Chemistry, Mathematics or Biology) of this University or an examination equivalent thereto or (iii) the First year of Three Year Degree Course or the Pre-professional course with Physics, Chemistry, Mathematics or Biology, has attended a regular course of study prescribed for the Intermediate in Pharmacy Part II Examination, for one academic year in an institution affiliated to the University, shall be eligible for appearing at the Intermediate Examination in Pharmacy Part II; provided the candidates of the above (ii) and (iii) categories shall be required to appear also in Biology and Anatomy, Physiology and Hygiene papers of I Pharm. Part I if they had not already passed in these subjects at an equivalent examination.

**O. 281.** If a candidate fails to appear or pass in the Intermediate in Pharmacy (Part I) Examination in not more than two subjects, he shall be permitted to keep terms in the next higher class and to appear in the paper or papers in which he has failed along with the subjects of next higher examination.

**O. 282.** The subjects of examination for the Intermediate Examination in Pharmacy Part I shall be the following :—

1. Inorganic and Physical Chemistry.
2. Physics.
3. Biology—Botany and Zoology.
4. English.
5. Anatomy, Physiology and Hygiene.

**O. 283.** The subjects of examination for the Intermediate Examination in Pharmacy Part II shall be the following :—

1. Pharmaceutical Chemistry.
2. Pharmacognosy.
3. General Pharmacy.
4. Dispensing Pharmacy.
5. Forensic Pharmacy.
6. Pharmacology.

**O. 284.** A regular record of both theoretical and practical class work and examinations conducted in an institution imparting training for this course shall be maintained for each student and 40 per cent marks in both theory and practical shall be allotted for these records.

**O. 285.** Sessional marks in a subject or subjects in which a candidate has failed and in which he re-appeared may be changed to his advantage, if he has satisfied the teacher concerned by virtue of his having done additional work in the subject or subjects.

**O. 286.** A candidate shall not be declared to have passed the above examinations unless he secures at least 45% marks in each subject and 50% marks in the aggregate of all the subjects. Candidates securing 60% and above in the aggregate shall be placed in the first division and those securing 50% and above shall be placed in the second division. Candidates securing 80% marks or above in any subject or subjects, shall be declared to have obtained distinction in that subject or subjects, provided that no candidate who does not pass in all the subjects of the examination at one time shall be declared to have passed with distinction in any subject.

**O. 287.** A candidate who has failed to appear or pass in not more than two subjects at the Intermediate Examination in Pharmacy Part I or II may at his option take the examinations in Parts, in one or more subjects in which he has failed, or in whole; provided, however, he passes in all the subjects prescribed for the examination in three consecutive examinations, including the examination at which he first appeared. If he does not pass the full examination in three consecutive examinations as mentioned above he shall have to take the whole examination in all the subjects at a time, when he next appears at the examination.

Provided further that a candidate who passes in all the subjects of the I. Pharm. Part II Examination but fails to pass in the papers of I. Pharm. Part I will not be declared to have passed the I. Pharm. Part II Examination until he passes in all the subjects of the I. Pharm. Part I Examination.

**O. 288.** After the completion of the regular academic course and passing at the Intermediate Examination in Pharmacy a candidate shall be granted a Pharmacist's Diploma on production of a satisfactory evidence of having undergone practical training in a recognised institution, Hospital, Pharmacy or Dispensary, for not less than 750 hours covered in not less than 3 months on certification by the Principal of the college concerned. During this course of training the candidate shall acquire :—

1. A competent knowledge of the keeping of records required by the various Acts affecting the profession of pharmacy, and

2. Experience in—

- (a) the manipulation of pharmaceutical apparatus in common use.
- (b) the recognition, by sensory characters, of chief crude drugs and chemical substances used in medicine,
- (c) the reading, translation and copying of prescriptions including the checking of doses,
- (d) the dispensing of prescriptions illustrating the commoner methods of administering medicaments, and
- (e) the storage of drugs and medicinal preparation.

**Scheme of I. Pharm. Part I Examination**  
**R. 29.**

Subjects of Examination.	Theory			Practical.		
	3 hrs. Written Marks.	Sessional* Marks.	Min. Pass Marks.	Test Marks.	Sessional† Marks.	Min. Pass Marks
Inorganic and Physical Chemistry.						
Paper I (Inorganic)	30	20	45	60	40	45
Paper II (Physical)	30	20				
Physics.	30	20	23	30	20	23
Biology	Botany	15	10	23	10	23
	Zoology	15	10		10	
Anatomy, Physiology and Hygiene	30	20	23	30	20	23
English Paper I (Literature)	30	20	23	—	—	—
English Paper II (Language)	30	20	23	—	—	—
<b>Total</b>	<b>210</b>	<b>140</b>	<b>—</b>	<b>150</b>	<b>100</b>	<b>—</b>

Total Marks for the examinations : 600

Min. Pass Marks for the aggregate : 300

*N. B.*—There shall be set 8 questions in each paper of which six will be attempted, unless otherwise indicated under the syllabi concerned.

†Sessional marks shall be forwarded by the Principal of the college concerned to the University office before the practical examinations commence.

## Scheme of I Pharm. Part II Examination

R. 30

Subjects of Examination	Theory			Practical		
	3 hrs. Written Marks.	Sessi- onal* Marks.	Min. Pass Marks.	Test Marks.	Sessi- onal Marks.	Min. Pass Marks.
<b>Pharmaceutical</b>						
<b>Chemistry :—</b>						
Paper I (Inorganic)	30	20]	45			
Paper I (Organic)	30	20]		60	40	45
Pharmacognosy	30	20	23	30	20	23
General Pharmacy	30	20	23	30	20	23
Dispensing Pharmacy	30	20	23	60	40	45
Forensic Pharmacy	30	20	23	—	—	—
Pharmacology	30	20	23	—	—	—
<b>Total</b>	<b>210</b>	<b>140</b>		<b>180</b>	<b>120</b>	

Total Marks for the Examination : 650

Minimum Pass Marks for the aggregate : 325

*N. B.*—There shall be set 8 questions in each paper of which six will be attempted, unless, otherwise indicated under the syllabus concerned.

## BACHELOR OF PHARMACY

**O. 289.** There shall be three examinations, viz. :—

1. Bachelor of Pharmacy Examination Part I.
2. Bachelor of Pharmacy Examination Part II.
3. Bachelor of Pharmacy Examination Part III.

**O. 290.** If a candidate fails to appear or pass in not more than two subjects at the Bachelor of Pharmacy Examinations (Part I or II), he shall be permitted to keep terms in the next higher class and to appear in paper or papers in which he has failed along with the subjects of next higher examination.

**O. 291.** (a) A candidate who after passing (1) the Intermediate Examination in Pharmacy Part II of the University or on equivalent examination recognised by the

\*Sessional marks shall be forwarded by the Principal of the College concerned to the University office before the practical examinations commence.



Pharmacy Council of India (ii) the First year of the Three Year degree course in Science Examination with Physics, Chemistry and Mathematics or Biology of the University or (iii) the Intermediate Examination in Science of the University (conducted before 1958) or that of the Board of Secondary Education, Rajasthan, with Physics, Chemistry & Mathematics or Biology or (iv) the Preprofessional course Examination with Physics, Chemistry and Mathematics or Biology of any Indian University recognised by the University or (v) an examination recognised as equivalent thereto, has attended a regular course of study in an affiliated college for one academic year shall be eligible for appearing at the Bachelor of Pharmacy Examination Part I.

**O. 291.** (b) A candidate who after passing the Bachelor of Pharmacy Examination Part I of the University or failing to pass or appear in not more than two subjects of the Examination has attended a regular course of study in an affiliated college for one academic year shall be eligible for appearing at the Bachelor of Pharmacy Examination Part II.

**O. 291.** (c) A candidate who after passing the Bachelor of Pharmacy Examination Part II of the University or failing to appear or pass in not more than two subjects has attended a regular course of study in an affiliated college for one academic year shall be eligible for appearing at the Bachelor of Pharmacy Examination Part III.

**O. 292.** The examination shall be conducted by means of written papers, sessional records and practical tests.

**O. 293.** Every candidate for the Bachelor of Pharmacy Examination Part I shall be required to pass in the following subjects :—

1. Biology or Mathematics.
2. Physics.
3. Pharmaceutical Chemistry (Inorganic).
4. Pharmaceutical Chemistry (Organic).
5. Pharmaceutics I (General Pharmacy).
6. Anatomy, Physiology and Hygiene.
7. English.
8. Pharmaceutics II (Dispensing Pharmacy or History of Pharmacy).

Candidates with Mathematics in I. Sc. or equivalent examination (as under Ordinance 291 (a) shall appear in Biology and those with Biology shall appear in Mathematics.

I. Pharm. students shall be exempted from appearing in Dispensing Pharmacy, and shall appear instead in History of Pharmacy. Marks obtained by the students in Dispensing Pharmacy at the B. Pharmacy Part I Examination and in History of Pharmacy at the B. Pharm. Part I Examination shall not be considered towards calculation of aggregate marks.

**O. 294.** Every candidate for the Bachelor of Pharmacy Examination Part II shall be required to pass in the following subjects :—

1. Mathematics (including Engineering Mechanics).
2. Pharmaceutical Chemistry (Analytical).
3. Pharmaceutical Chemistry (Physical).
4. Pharmaceutical Chemistry (Advanced Organic).
5. Pharmaceutical Microbiology.
6. Pharmacognosy.
7. Pharmaceutical Technology I (Manufacturing Pharmacy).
8. Principles of Economics and Sales Promotion.
9. Forensic Pharmacy or Humanities.

I. Pharm. students shall be exempted from appearing in Forensic Pharmacy and shall appear instead in Humanities, Marks obtained in Forensic Pharmacy and in Humanities at the B. Pharm. Part II Examination shall not be considered towards calculation of the aggregate marks.

**O. 295.** The subjects for the Bachelor of Pharmacy Examination Part III shall be the following and every candidate shall be required to pass in each one of these subjects :—

1. Pharmaceutical Chemistry of Natural and Synthetic Drugs and Antibiotics.
3. Pharmaceutical Technology II (Pharmaceutical Engg.)
3. Biochemistry (including Food Analysis and Nutrition.)
4. Pharmacognosy.
5. Pharmacology and Toxicology.
6. Perfumes and Cosmetics.
7. Principles of Accounting and Business Administration.

**O. 296.** A regular record of both theoretical and practical classwork and examinations conducted in an institution imparting training for this course shall be maintained for each student and 40 percent marks in each subject both theory and practical shall be allotted for these records.

**O. 296. A.** Sessional marks in a subject or subjects in which a candidate has failed and in which he reappears may be changed to his advantage, if he has satisfied the teacher concerned by virtue of his having done additional work in the subject or subjects

**O. 297.** A candidate shall not be declared to have passed the above examinations unless he secures at least 45 percent marks in each subject and 50 percent marks in the aggregate of all the subjects. Candidates securing 65 percent and above in the aggregate shall be placed in the first division and those securing 50 percent and above shall be placed in the second division. Candidates securing 80 percent marks or above in any subject or subjects shall be declared to have obtained distinction in that subject or subjects, provided that no candidate who does not pass in all the subjects of the examination at one time shall be declared to have passed with distinction in any subject.

Provided further that the division at the B. Pharm. Part III Examination shall be declared on the basis of the aggregate obtained by the candidate at the B. Pharm. Part I, II & III Examinations.

**O. 298.** A candidate who has failed to appear or pass in not more than two subjects at the Bachelor of Pharmacy Examination Part I, II or III may, at his option take examination in the subjects in which he has failed to appear or pass in part or in whole, provided, however, he passes in all the subjects prescribed for the examination in three consecutive examinations including the examination at which he first appeared. If he does not pass the full examination in three consecutive examinations as mentioned above he shall have to take the whole examination in all the subjects at a time, when he next appears at the examination.

**O. 298. A--**Provided, a candidate who has failed to appear or pass in not more than two subjects at the B. Pharm. Part III (final) Examination may appear at a supple-

mentary Examination to be held within four months of the date of declaration of result of the (Final) (first) examination.

**O. 299.** After the completion of a regular academic course and passing the Bachelor of Pharmacy Examination Part III, a candidate shall be granted a Pharmacist's diploma on production of a satisfactory evidence of having undergone practical training in a recognised institution, hospital, pharmacy, dispensary, or a manufacturing establishment for 750 hours covered in not less than 3 months on certification by the Principal of the college concerned. During this course of training the candidate shall acquire :

- (a) A competent knowledge of keeping records required by the various Acts affecting the profession of pharmacy.
- (b) Experience in :
  - (i) the manipulation of pharmaceutical apparatus in common use;
  - (ii) the recognition, by sensory characters, of chief crude drugs and chemical substances used in medicine;
  - (iii) the reading, translation, and copying of prescriptions, including the checking of doses;
  - (iv) the dispensing of prescriptions illustrated by the commoner methods of administration; and
  - (v) the storage of drugs & medicinal preparations.

### SCHEME OF EXAMINATION

#### B. Pharm. Part I

R. 31.

Subjects of Examination	Theory			Practical.		
	Written Marks.	Sessi- onal* Marks.	Min. pass Marks.	Test Marks.	Sessi- onal* Marks.	Min. pass Marks.
1. Biology or Mathematics	60	40	45	60	40	45
2. Physics	60	40	45	60	40	45
3. Pharmaceutical Chemistry (Inorganic)	60	40	45	60	40	45
4. Pharmaceutical Chemistry (Organic)	60	40	45	60	40	45

5. Pharmaceutics I (General Pharmacy)	60	40	45	60	40	45
6. Anatomy, Physiology and Hygiene	60	40	45	60	40	45
*7. English	30	20	20	—	—	—
8. Pharmaceutics II (Dispensing Pharmacy) or (History of Pharmacy)	60	40	45	60	40	45
	60	40	45	—	—	—

Biology students 1250; Min. aggregate pass marks 625.

Mathematics students 1150; Min. aggregate pass marks 575.

### B. Pharm. Part II

R. 32

Subjects of Examinations	Theory			Practicals.		
	Written Marks.	Sessi- onal* Marks.	Min. Pass Marks.	Test Marks.	Sessi- onal* Marks.	Min. Pass Marks.
1. Mathematics (Including Engineering Mechanics)	60	40	45	—	—	—
2. Pharmaceutical Chemistry (Analytical)	60	40	45	60	40	45
3. Pharmaceutical Chemistry (Physical).	60	40	45	60	40	45
4. Pharmaceutical Chemistry (Advanced Organic).	60	40	45	60	40	45
5. Pharmaceutical Microbiology	60	40	45	60	40	45

\*N. B.—Paper 7 (English) shall be of two hours duration. The minimum pass marks shall be 40%.

6. Pharmacognosy	60	40	45	60	40	45
7. Pharmaceutical Technology I (Manufacturing Pharmacy.)	60	40	45	60	40	45
8. Principles of Economics and Sales Promotion	60	40	45	—	—	—
*9. Forensic Pharmacy or Humanities	30	20	20	—	—	—

Grand total (Papers 1 to 8) 1400. Minimum aggregate pass marks 700.

### B. Pharm. Part III

#### R. 33.

Subjects of Examination	THEORY			PRACTICAL		
	Wri- ten marks	Sessio- nal marks	Min. pass marks	Test marks	Sessio- nal marks	Min. pass marks
1. Chemistry of Natural & Synthetic Drugs & Antibiotics	60	40	45	60	40	45
2. Pharmaceutical Technology II—Pharmaceutical Engineering.	60	40	45	60	40	45
3. Biochemistry (including Food analysis & Nutrition.)	60	40	45	60	40	45
4. Pharmacognosy.	60	40	45	60	40	45
5. Pharmacology & Toxicology.	60	40	45	60	40	45
6. Perfumes & Cosmetics	60	40	45	60	40	45
7. Principles of Accounting & Business Administration.	60	40	45	...	...	...
Grand Total ...	1300			Minimum aggregate pass marks 650.		

\*N. B.—Paper 9 (Forensic Pharmacy or Humanities) shall be of two hours duration. The minimum pass marks shall be 40%.

*Note* :—Each paper shall be of three hours, duration except as stated above and 8 questions shall be set in each paper and 6 questions are to be attempted unless otherwise stated under the syllabi concerned.

## MASTER OF PHARMACY

**O. 299. A.** Every candidate for admission to the Master of Pharmacy Degree Examination shall be required to have passed the Bachelor of Pharmacy Examination of the University or an examination equivalent thereto passed after not less than three years of regular study and shall be required to prosecute a regular course of study for not less than two academic years at an institution recognised by the University for the Master of Pharmacy Examination.

No candidate will be admitted to the first Examination for the degree of M. Pharm. unless he produces satisfactory evidence to the effect that :—

He, after having obtained the degree of B. Pharm of this University, or equivalent.

- (i) has been engaged in post-graduate studies in the subject of his examination under a registered teacher in an Institution approved by this University, for at least one academic year, and
- (ii) has registered himself as a post-graduate student with this University.

A certificate from the recognised teacher to the above effect must accompany his application.

**O. 299 B.** Every candidate intending to supplicate for the said degree shall (a) communicate his intention to do so to the Registrar through the Principal of the Approved Institution and the communication shall include a statement of the contribution to any branch of Pharmacy, together with three copies of thesis, whether printed or in typed manuscripts embodying the result of research conducted at a recognised institution, which may either be contribution to the existing knowledge of the subject or the application of known methods of research to some local problem, which the applicant may desire to submit in support of his application; (b) appear and pass in a comprehensive written examination of three papers, each of three hours duration in the

branch of subject selected for thesis; (c) appear and pass in a comprehensive practical examination of twelve hours duration in the branch of subject selected for thesis.

Provided that a candidate who has passed his B. Pharm. Examination from the University may be permitted under special circumstances, by the Principal of the approved institution, to carry out part of his research work in an institution in or outside the jurisdiction of the University.

**O.299 C.** A candidate shall not be declared to have passed the examination unless he secures at least 50 percent marks in each written paper in the practical examination and in the thesis separately.

Candidates securing 65 percent and above marks shall be placed in the First Division and those securing 50 percent and above in the second division.

**O.299 D:** The distribution of marks at the examination shall be as follows :—

	Thesis	...	...	200	
Written	{	Paper I	...	100	
		Paper II	...	100	
		Paper III	...	100	
	,	{	Practical	...	200
			Total		700

**O.299 E.** The Syndicate shall appoint a Board of two examiners to adjudge the thesis; one of these shall be external and the other internal. Awards on the thesis shall be made after the candidate has appeared at a Viva-voce examination conducted jointly by the Board of examiners. The written examination shall consist of three papers. Each paper shall consist of two sections and shall be set in collaboration by two examiners, one internal and the other external. Answer to one section shall be examined by the internal and to the other section by the external examiner. The practical examination shall be conducted by two examiners jointly, one external and the other internal.

**O.299 F.** In case the candidate does not secure pass marks in the thesis, he may resubmit the same in a revised



form after further work under proper guidance but he shall not be required to sit for the written and practical examination if he has already passed in the same.

**O.299 F.** (a) If a candidate fails to appear or pass in the theory and/or practical examination he may be allowed to reappear in the theory or practical in which he has failed at a supplementary examination to be held within four months of the declaration of result of the normal examination. This will not effect his submitting the thesis at the end of two academic years calculating from the date of his admission, provided he passes in the supplementary examination.

(b) Candidates shall select only one of the following fields of study both for the thesis as well as for the written and practical examination :—

Pharmaceutical Chemistry  
Pharmaceutics,  
Pharmacognosy,  
Pharmaceutical Technology,  
Pharmacology.

The above fields shall be considered to be separate examinations for the purpose of declaring the order of merit amongst successful candidates in each field separately.

**O.299 G.** Notwithstanding any changes in the courses of study or scheme at the I. Pharm Pts. I. & II, B. Pharm. Pts. I, II and III and M. Pharm. Pts. I & II Examinations, unless it is with retrospective effect a candidate who has been admitted in the college shall be allowed a maximum of four attempts in each examination. If he is unable to pass the examination in four attempts, he will not be permitted to continue the course.

## SCHEME OF EXAMINATION

## M. PHARM. EXAMINATION

R. 33 (1)

		Theory		Practical	
		Max. marks.	Min. pass marks.	Max. marks.	Min. pass marks.
Subject selected	Paper I	Section I 50	50	200	100
		Section II 50			
	Paper II	Section I 50	50		
		Section II 50			
Paper III	Section I 50	50			
	Section II 50				
	Thesis	External 100	100		
		Internal 100			
		Total 500	250	200	100

- N. B.* 1. The written & practical examinations shall be held at the end of the first academic year except that in 'Pharmacology', these examinations may be held at the end of 15 calendar months calculating from the date of candidate's admission to M. Pharm. class in Pharmacology. The result shall be declared before the beginning of second academic year. The thesis shall be submitted at the end of 2nd academic year, latest by the 30th April.
2. Each paper shall be of three hours' duration. Six questions shall be set, three in each section. Candidates shall be required to answer four—two from each section—and answers to the two sections shall be written in separate answer books, provided, however that in Pharmacology only four questions should be set in each paper—two in each section—all question being compulsory.

## POST-GRADUATE DIPLOMA IN PHARMACEUTICAL SCIENCES (D. P. S.)

**O. 299. G. 1.** Every candidate for admission to the examination for the Diploma in Pharmaceutical Sciences of the University shall be required to have passed the Bachelor of Pharmacy Examination of the University or an examination equivalent thereto and shall be required to obtain practical training in the branch of Pharmacy in which he wishes to obtain the diploma for at least 6 months in a manufacturing house, hospital or other institution, approved by the Principal of the constituent college and concluded by attendance at a regular course of study at the college for not less than three months.

**O. 299. H.** There shall be one examination in March/April and another in October, known as the Diploma in Pharmaceutical Sciences (D.P.S ) Examination.

**O. 299. I.** The examination shall be conducted by means of written, practical and oral tests or by means of any combination of these methods.

**O. 299. J.** The distribution of marks at the examination shall be as below :—

Written paper (3 hours)	100 marks.
Oral	100 marks.
Practical	100 marks.

Total.....300 marks.

**O. 299. K.** A candidate shall not be declared to have passed the above examination unless he secures at least 50 per cent marks in written, oral and practical tests separately and 60 per cent and above in the aggregate.

#### BACHELOR OF VETERINARY SCIENCE ANIMAL HUSBANDRY

**O. 299. L.** There shall be four examinations, viz. the First B. V. Sc. & A. H. Examination, the Second B. V. Sc. & A. H. Examination, the Third B.V. Sc. & A.H. Examination, and the Final B. V. Sc. & A.H. Examination. The examinations shall be held once in a year ordinarily in March/April on such dates as the Syndicate may from time to time determine. However, a Supplementary Examination in any of these examinations may be held in July for those candidates who have failed in not more than two subjects, in the subjects they have failed. If the candidates now pass in the subjects in which they have failed in March/April, they will be declared to have passed the examination.

**O. 299 M.** (a) A candidate who, after passing the Intermediate Examination in Science (with Physics, Chemistry and Biology) of the University or an equivalent examination thereto with the same group of subjects as mentioned above, has attended a regular course of study in an affiliated college for one academic year, shall be eligible for appearing at the First B. V. Sc. & A. H. Examination.

(b) A candidate who, after passing the First B.V. Sc. & A. H. Examination of the University, has attended a regular course of study in an affiliated college for one academic year, shall be eligible for appearing at the Second B. V. Sc. & A. H. Examination.

(c) A candidate who, after passing the Second B.V.Sc. & A.H. Examination of the University has attended a regular course of study in an affiliated college for one academic year, shall be eligible for appearing at the Third B. V. Sc. & A. H. Examination. Before a candidate is allowed to appear for the Third B. V. Sc. & A. H. Examination he shall have to produce a certificate from the Principal of his college to the effect that he has received at least one month's practical training in livestock breeding and Farm Management at a Livestock Breeding Farm, and attained Hospital Practice of 100 hours in a Veterinary Hospital approved by the University after passing the Second B. V. Sc. & A. H. Examination.

(d) A candidate who, after passing the Third B. V. Sc. & A. H. Examination of the University, has attended a regular course of study in an affiliated college for one academic year shall be eligible for appearing at the Final B. V. Sc. & A. H. Examination. Before a candidate is allowed to appear for the Final Examination, he shall have to produce a certificate from the Principal of his College to the effect that he has attained Hospital Practice of 400 hours in a Veterinary hospital approved by the University after passing Third B. V. Sc. & A. H. Examination.

(e) The candidates who fail in the regular and Supplementary Examinations will have to repeat the entire course of the examination for one year and then reappear in all the subjects of the examination at the next March/April Examination.

The failed candidates will be allowed to appear in the examination held again only if they continue to attend the same classes as remaining students and meet the requirements of attendance.

O. 299. N. The examination shall be conducted by means of written papers and practical examinations (oral, practical and clinical) as laid down in the scheme of examinations.

**O. 299. O.** Candidates, who fail to pass the First B.V.Sc. & A. H. Examination in four attempts, shall not be allowed to continue their studies in the college.

**O. 299. P.** Every candidate for the First B. V. Sc. & A. H. Examination shall be required to pass in the following subjects of study:—

- (1) Animal Management, Hygiene and Riding.
- (2) Anatomy Part I (including Histology & Embryology).
- (3) Physiology Part I.
- (4) Agriculture Economics and Statistics.

**O. 299. Q.** Every candidate for the Second B. V. Sc. & A. H. Examination shall be required to pass in the following subjects of study:—

- (1) Anatomy Part II
- (2) Physiology Part II
- (3) Pharmacology & Materia Medica.

Pathology Part I & Bacteriology Part I will be taught in Second Year Class of B. V. Sc. & A. H., but the examination will be held along with Pathology Part II and Bacteriology Part II in the Third B. V. Sc. & A. H. Examination.

**O. 299 R.** Every candidate for the Third B. V. Sc. & A. H. Examination shall be required to pass in the following subjects of study:—

- (1) Pathology (including Part I and Part II)
- (2) Bacteriology (including Part I and Part II)
- (3) Parasitology
- (4) Animal Husbandry Part I (Animal Nutrition)
- (5) Dairy Science & Food Hygiene

Clinical Medicine and Minor Surgery (including Shoeing) will be taught in Third year Class of the B. V. Sc. & A. H., but the examination will be held along with Medicine and Surgery respectively in Final B. V. Sc. and A. H. Examination.

**O. 299 S.** Every candidate for the Final B. V. Sc. and A. H. Examination shall be required to pass in the following subjects of study:—

- (1) **Medicine (including Toxicology, Jurisprudence & Clinical Medicine)**
- (2) **Surgery (including Minor Surgery and Shoëing)**
- (3) **Animal Husbandry Part II ( Animal Genetics and Breeding)**
- (4) **Gynaecology & Obstetrics.**

**O. 299. T. Omitted.**

**O. 299 U.** Candidates, who have obtained 75 percent of the marks in any one subject for the First, Second, Third or Final B. V. Sc. & A. H. Examination shall be deemed to have obtained distinction in that subject, provided that no candidate who does not pass in all the subjects of the Examination, at one time shall be declared to have passed with distinction in any subject.

**O. 299 V.** Notwithstanding anything contained in these ordinances a candidate who has successfully completed the Two-year Emergency Course training in an affiliated college and has either passed (a) the Intermediate Examination of the University with the Medical Group of subjects, Physics, Chemistry and Biology with practical test in each subject, or (b) an examination recognised equivalent thereto (irrespective of the fact whether he passes the Intermediate Examination before or after the successful completion of the emergency course training) and produces a certificate to the effect that he has served the Government in the field of Veterinary Science for at least three years, may be admitted to the B. V. Sc. and A. H. Degree of the University provided that :

- (i) he has attended an affiliated college for not less than one year during which period he has gone through a course of study, the theoretical, practical, and clinical prescribed for the Third B.V. Sc. and A. H. Examination.
- (ii) he has passed the Third B. V. Sc. and A. H. Examination in all the subjects prescribed for the examination, and thereafter.
- (iii) he has passed the Final B. V. Sc. and A.H. Examination after undergoing one year training in an affiliated college in all the subjects prescribed for the examination.

A candidate who desires to appear at the Third B.V.Sc. and A. H. Examination and thereafter at the Final B. V. Sc. and A. H. Examination under this Ordinance must submit his application on a prescribed form by the 15th January for an examination in March/April following, and must send the following with his application :

- (a) a certificate from the Principal of a Veterinary College affiliated to the University which he last attended to the effect that he fulfills the conditions required under O.299 V
- (b) a certificate of character from the Principal of the College concerned,
- (c) an application for enrolment together with prescribed fee of Rs. 5/- if the candidate is already not enrolled.
- (d) a certificate having put in at least 3 years service to the Government in the field of Veterinary Science,
- (e) a marks fee of Rs. 2/- together with the prescribed fee for the examination.

### SCHEME OF EXAMINATION

#### *Regulation 33 A.*

#### **Bachelor of Veterinary Science and Animal Husbandry**

1. Each written paper shall be of 3 hours duration. For all the examinations, for a pass, candidates must obtain at least 45% of the aggregate marks separately in the written and oral, practical or clinical examination in each subject.

#### *Regulation 33 B.*

#### **FIRST B.V. Sc. & A.H. EXAMINATION**

Subjects of Examination	University Examination marks.	Sessional marks.	Total
1. Animal Management, Hygiene and Riding Paper	75	25	100
Oral & Practical	75	25	100

2. Anatomy Part I (including Histology and Embryology)			
Paper	75	25	100
Oral & Practical	75	25	100
3. Physiology Part I			
Paper	75	25	100
Oral & Practical	75	25	100

*Regulation 33 C.*

## SECOND B.V. Sc. &amp; A.H. EXAMINATION

1. Anatomy Part II			
Paper	75	25	100
Oral & Practical	75	25	100
2. Physiology Part II			
Paper	75	25	100
Oral & Practical	75	25	100
3. Pharmacology & Medica			
Paper	75	25	100
Oral & Practical	75	25	100

*Regulation 33 D.*

## THIRD B.V. Sc. &amp; A.H. EXAMINATION

1. Pathology (including Part I & Part II)			
Paper	75	25	100
Oral & Practical	75	25	100
2. Bacteriology (including Part I & Part II)			
Paper	75	25	100
Oral & Practical	75	25	100
3. Parasitology			
Paper	75	25	100
Oral & Practical	75	25	100
4. Animal Husbandry Part I (Animal Nutrition) :			
Paper	75	25	100
Oral & Practical	75	25	100
5. Dairy Science & Food Hygiene			
Paper	75	25	100
Oral & Practical	75	25	100
6. Clinical Medicine			
Minor Surgery and Shoeing	} No Examination		



*Regulation 33 E.*

## FINAL B.V. Sc. &amp; A.H. EXAMINATION

1. Medicine (including Toxicology, Jurisprudence and Clinical Medicine)			
Paper	75	25	100
Oral & Practical	75	25	100
2. Surgery (including Minor Surgery and Shoeing) :			
Paper	75	25	100
Oral & Practical	75	25	100
3. Animal Husbandry Part II (Animal Genetics & Breeding):			
Paper	75	25	100
Oral & Practical	75	25	100
4. Gynaecology & Obstetrics :			
Paper	75	25	100
Oral & Practical	75	25	100

The sessional marks mentioned above will be submitted by the Principal of the affiliated college by March 15 each year. These marks shall be determined on the basis of two terminal examinations conducted by the college on fixed dates to be announced at least one month before the examinations in the various subjects. Their marks shall be added as shown above in the various University examinations.

## CHAPTER XXXVI

## Examinations—Faculty of Engineering &amp; Technology.

## BACHELOR OF ENGINEERING

Abbreviations used for the various branches in Engineering :

- C for Civil
- E for Electrical
- M for Mechanical
- Met. for Metallurgical.

**O. 300.** The courses of study shall extend over a period of five years as an integrated course of which at least 6 months (140 working days) shall be devoted to practical training in a workshop, factory, or engineering works approved by the Principal of an affiliated Engineering College including the period devoted to Project work.

Distribution of 140 working days will be as follows :—

- |  |    |
|--|----|
| (a) At the end of the II B.E. Examination during summer vacation ordinarily not less than 30 working days.             | 30 |
| (b) At the end of the III B.E. Examination during summer vacation ordinarily not less than 30 working days.            | 30 |
| (c) At the end of the IV B.E. Examination during summer vacation ordinarily not less than 30 working days.             | 30 |
| (d) Residual training, before the commencement of the Final B.E. Examination ordinarily not less than 50 working days. | 50 |

Total working days	140
--------------------	-----

*Note:*—The candidates will submit a practical training report at the end of their training every year for which marks will be awarded out of the maximum given below :—

	Max. marks
B.E. (Civil)	150
B.E. (Mechanical)	200
B.E. (Electrical)	200
B.E. (Metallurgical)	200

**O. 301.** There shall be examinations during and at the end of each year in Civil, Mechanical, Electrical and Metallurgical Engineering branches as per details given below :—

During and at the end of First Year—First Examination for the B.E. Degree.

During and at the end of Second Year—Second Examination for B.E. Degree.

During and at the end of Third Year—Third Examination for the B.E. Degree.

During and at the end of Fourth Year—Fourth Examination for the B.E. Degree.

During and at the end of Fifth Year—Final Examination for the B.E. Degree.

**O. 302.** The examinations shall be conducted by means of written papers, practical and viva-voce examinations including sessional work done in the laboratories, drawing offices, workshops, factories and engineering works. The examinations in written papers shall be conducted as per details given below :—

1. Mid-Sessional Examination—At the middle of the session.
2. Annual Examination —At the end of the session.
3. First Test —Between the beginning of the session and the mid-sessional examination.
4. Second Test —Between the mid-sessional and the Annual Examinations.

The Annual Examination will be conducted by the University. The course for the examination will be the entire syllabus prescribed. It will carry 70% of the total marks allotted to the paper.

The other examinations and tests will be conducted by the Principal of the affiliated college and the marks for them will be scrutinized, and rationalized if necessary by the Principal in consultation with the Head of the Department concerned and forwarded to the University. The details of the syllabus for these examinations and the marks allotted to them will be as follows :

Examination	Details of Syllabus	Marks
First Test	The syllabus covered from the beginning of the session upto the time of the First Test.	5% of the total marks allotted to the paper.
Mid-Sessional Examination	The syllabus covered from the beginning of the session upto the Mid-sessional Examination.	20% of the total marks allotted to the paper.

**Second Test** The syllabus covered during the period between the Mid-sessional Examination and the second Test. 5% of the total marks allotted to the paper.

*Note* :—The duration of papers for the Mid-Sessional Examination shall be the same as for the Annual Examination. The duration of papers for the Test shall be generally 50 to 55 minutes.

**O. 303** A candidate who after passing the Pre-University Examination of this University or Higher Secondary Examination of the Board of Secondary Education, Rajasthan, with English, Mathematics, Physics and Chemistry or any other examination recognised as equivalent thereto, and who has obtained an aggregate of 55% marks in Mathematics, Physics and Chemistry and has attended a regular course of study in an affiliated college for one academic year, shall be eligible for appearing at the First Examination for the B.E. Degree which shall be common for Civil, Mechanical, Electrical and Metallurgical Engineering Branches.

**O. 304.** Every candidate for the first examination for the B.E. Degree shall be required to show a competent knowledge of :

1. Mathematics I
2. Mathematics II
3. Mathematics III
4. Physics I
5. Physics II
6. Chemistry I
7. Chemistry II
8. Engineering Drawing I
9. Workshop Practice I
10. English

**O. 304 A.** A candidate shall be allowed only two chances to appear at the First B.E. Examination. If the candidate is not able to pass this examination in two attempts, he will not be permitted either to prosecute his studies in the Engineering Degree course or to reappear at the same examination.

**O. 305.** A candidate who, after passing the First Examination for the B.E. Degree of the University has

attended a regular course of study in an affiliated college for one academic year shall be eligible for appearing at the second examination for the B.E. degree which shall be common for Civil, Mechanical Electrical and Metallurgical Branches.

**O. 306.** Every candidate for the second examination for the B.E. Degree shall be required to show a competent knowledge of :

1. Mathematics IV
2. Mathematics V
3. Engineering Physics
4. Engineering Chemistry
5. Heat Engines I
6. Electrical Engineering I
7. Surveying I
8. Engineering Drawing II
9. Workshop Practice II
10. Humanities.

**O. 307.** The courses of study for the Third, Fourth and Final Examination for the B. E. Degree shall be separate for :

- (a) Civil Engineering Branch,
- (b) Mechanical Engineering Branch,
- (c) Electrical Engineering Branch, and
- (d) Metallurgical Engineering Branch

A candidate who after passing the Second Examination for the B. E. Degree of the University has attended a regular course of study in an affiliated college for one academic year shall be eligible for appearing at the Third Examination for the B. E. Degree of (a), (b), (c) or (d) as the case may be.

*Note* :—A candidate who passes in all or some of the additional papers (which are optional), in the Third, Fourth and Final B. E. Examinations shall be entitled to benefits mentioned under R. 37).

**O. 307 A.** Every candidate for the Third Examination for the B. E. Degree in Civil Engineering shall be required to show a competent knowledge of :

1. Mathematics VI
2. Strength of Materials and Theory of Structures I
3. Hydraulics

4. Mechanical Engineering
5. Electrical and Electronics Engineering
6. Building Construction
7. Surveying II
8. Applied Mechanics

**Additional Subject : (Optional)**

Mathematics VII

**O. 307 B.** Every candidate for the Third Examination for the B.E. Degree in Mechanical Engineering shall be required to show a competent knowledge of :

1. Mathematics VI
2. Strength of Materials and Theory of Structures I
3. Hydraulics
4. Heat Engines II
5. Electrical Engineering
6. Theory of Machines I
7. Workshop Technology
8. Machine Drawing and Design

**Additional Subject : (Optional)**

Mathematics VII

**O. 307 C.** Every candidate for the Third Examination for the B. E. Degree in Electrical Engineering shall be required to show a competent knowledge of :

1. Mathematics VI
2. Strength of Materials & Theory of Structures
3. Hydraulics
4. Heat Engines II
5. Electronics I
6. Electrical Machinery I
7. Circuit Analysis
8. Applied Mechanics

**Additional Subject : (Optional)**

Mathematics VII

**O. 307 D.** Every candidate for the Third Examination for the B. E. Degree in Metallurgical Engineering shall be required to show a competent knowledge of :

1. Strength of Materials & Theory of Structures I
2. Fluid Mechanics I

3. Electrical Engineering
4. Geology and Minerology
5. General Metallurgy
6. Fuels and Referactories
7. Electronics
8. Metallurgical Thermodynamics and Chemical Kinetics.

**Additional Subject : (Optional)**

**Mathematics VII**

**O. 308.** A candidate who after passing the Third Examination for the B.E. Degree of the University in any branch has attended a regular course of study in that particular branch in an affiliated college for one academic year, shall be eligible for appearing at the Fourth Examination for the B.E. Degree in that branch of study.

**O. 309.** Every candidate for the Fourth Examination for the B.E. Degree in Civil Engineering shall be required to show a competent knowledge of :

1. Theory of Structures
2. Structural Engineering Design I (R.C.C.)
3. Structural Engineering Design II (Steel and General)
4. Soil and Foundation Engineering
5. Hydraulics and Hydraulic machinery
6. Surveying III
7. Geology
8. Roads Railways & Air Port Engineering

**Additional Subject (Optional)**

**Fluid Mechanics**

OR

**Applied Elasticity and Plasticity**

**O. 309 A.** Every candidate for the Fourth Examination for the B.E. Degree in Mechanical Engineering shall be required to show a competent knowledge of :

1. Strength of Materials and Theory of Structures II
2. Heat Engines III (Steam)
3. Theory of Machines II
4. Hydraulics and Hydraulics Machines

5. Electrical Technology
6. Applied Electronics
7. Workshop Technology & Metallurgy
8. Machine Design.

**Additional Subjects (Optional)**

Combustion and Heat Transfer

OR

Advanced Thermodynamics

**O. 309 B.** Every candidate for the Fourth Examination for the B.E. Degree in Electrical Engineering shall be required to show a competent knowledge of :

1. Mathematics VII
2. Theory of Machines
3. Electrical Machinery II
4. Electrical Measurements I
5. Electronics II
6. Hydraulics Machines
7. Workshop Technology and Metallurgy
8. Circuit Analysis II

**Additional Subject (Optional)**

Electromagnetic Theory.

**O. 309 C.** Every candidate for the Fourth Examination for the B.E. Degree in Metallurgical Engineering shall be required to show a competent knowledge of :

1. Non-Ferrous Extractive Metallurgy
2. Ferrous Extractive Metallurgy I
3. Physical Metallurgy I
4. Mineral Dressing
5. Mechanical Metallurgy I
6. Furnace Technology
7. Foundry Technology
8. Metallurgical Analysis

**Additional Subject (Optional)**

Solid State Physics.

OR

Nuclear Chemistry



**O. 310.** A candidate, who after passing the Fourth Examination for the B.E. Degree of the University in any branch, has attended a regular course of study in that particular branch in an affiliated college for one academic year, shall be eligible for appearing at the Final Examination for the B.E. Degree in that branch of study.

**O. 311.** Every candidate for the Final Examination for the B.E. Degree in Civil Engineering shall be required to show a competent knowledge of :

1. Structural Engineering Design III (R.C.C.)
2. Structural Engineering Design IV (Steel & Gen.)
3. Irrigation and Water Power Engineering
4. Public Health Engineering
5. Architecture and Town Planning
6. Engineering Economics and Accounts

**Additional subject (Optional)**

Experimental Stress Analysis

OR

Statistics

**O. 312.** Every candidate for the Final Examination for the B.E. Degree in Mechanical Engineering shall be required to show a competent knowledge of :

1. Theory of Machines III
2. I.C. Engines and Gas Turbines
3. Power Plant Engineering
4. Refrigeration and Air Conditioning
5. Engineering Production and Metrology
6. Industrial Organization and Management

**Additional Subject (Optional)**

Machine Design

OR

Mechanical vibrations

**O. 313.** Every candidate for the Final Examination for the B.E. Degree in Electrical Engineering shall be required to show a competent knowledge of :

1. Electrical Machinery III
2. Electrical Power I

3. Electrical Power II
4. Electrical Power III
5. Electronics III
6. Industrial Organization and Management.

**Additional Subject (Optional)**

Generalized Machine Theory

**O. 314.** Every candidate for the Final B.E. Examination in Metallurgical Engineering shall be required to show a competent knowledge of :

1. Mechanical Metallurgy II
2. Applied X-Ray and Physics of Metals
3. Ferrous Extractive Metallurgy II
4. Electrometallurgy & Corrosion
5. Physical Metallurgy II
6. Nuclear Reactor Metallurgy

**Additional Subject (Optional)**

Advanced Foundry

OR

Nuclear Engineering

OR

Instrumentation and Controls.

**O. 315.** Omitted.

**O. 316.** Omitted.

**O. 317.** The cases of candidates who wish to change their branch of study or who wish to qualify for an additional degree will be considered by the Principal of the affiliated college.

**O. 318. (a)** Written papers in the Annual Examination shall ordinarily be set by external examiners.

**O. 318. (b)** There shall be a Board of Moderation who will moderate all the question papers. The Moderation Board will consist of 19 members—one member each in Physics and Chemistry; two members each in Civil Engineering and Structural Engineering and three members each in Mechanical Engineering, Electrical Engineering, Metallurgical Engineering and Mathematics and the Dean who shall be the Ex-Officio Chairman of the Board. Not more than one member in each subject shall be external.

**O. 319.** The practical Examination in each “Practical and Sessional” subject shall be conducted by a Board of internal examiners comprising of the Principal as the Chairman and the Head and one of the teachers of the Department concerned as members. The examination shall be in the form of viva-voce and practical test and valuation of laboratory records and sessional work done during the session.

**O. 319. A.** The marks for “Sessionals only” awarded by the Teacher shall be scrutinized and moderated if necessary by the Principal in consultation with the Head of the Department concerned and forwarded to the University.

**MASTER OF ENGINEERING (Electronics) &  
MASTER OF SCIENCE (Technology) Electronics**

**O. 319-A. 1.**—The courses of study for the M.Sc. (Tech. Electronics) degrees shall extend to two years of three semesters. On satisfactory completion of the course and after passing the examinations a candidate will be awarded the degree of M.Sc. (Tech. Electronics).

**O. 319 B.** No candidate will be admitted to the course of study for Master of Science (Tech. Electronics) unless he produces a satisfactory evidence to the effect that :

(a) he has obtained the M.Sc. degree in Physics with Wireless as one of the special subjects in first division from this University.

*Or*

(b) he has secured any degree or diploma from any other University or Institute recognised by the University as equivalent to the above;

Provided that if candidates having passed in first division are not available, second class candidates may be admitted as a special case.

**O. 319 C.** A teacher or a teaching fellow employed in an Engineering College affiliated to this University, possessing at least a second class M. Sc. Degree and having experience of teaching for at least one year to the degree standard in an Engineering College or in an Institute, will be permitted to take the course in M.Sc. (Tech.) degree on a full time or part time basis (i.e. he can take one or more papers in each sitting). Such a candidate may be exempted,

at the discretion of the Principal from attending the regular classes. But he shall be required to complete the prescribed practical and sessional work. Teacher candidates who take courses on part-time basis and pass each subject in their first attempt will be eligible for a class as per R 41-E.

**O. 319 D:** The examination for the M.Sc. (Tech.) Electronics degree shall consist of the following parts :

1. Part I examination to be held at the end of first semester.
2. Part II examination to be held at the end of the second semester.
3. Thesis examination at the end of third semester.

**O. 319 E.** The examination will be conducted by means of written papers, practicals (including sessionals), and thesis (including viva-voce).

**O. 319 F.** A candidate offering himself for the Part I examination shall have undergone a regular course of study in the subjects prescribed for the examination for one semester in a college affiliated to the University for the purpose.

**O. 319 G.** A candidate appearing at the Part I examination shall be required to show a competent knowledge of :

1. Advanced Mathematics I
2. A. Mechanical Engineering  
B. Electrical power Engineering
3. Network Analysis
4. Electron Tube & Transistor Circuits
5. Solid State Physics and Devices.

Or

Liner feedback control Systems (For candidates taking Servomechanism and Automatic Control Systems in second semester).

6. U. H. F. and Microwave Technique.

**O. 319 H.** If a candidate fails in one or more of the written papers and practicals, at the Part I examination he shall be permitted to keep terms in the next semester. He shall reappear and pass in the subjects in which he has failed, along with the subjects of Part II examination or separately.

**O. 319 I.** A candidate who after undergoing a regular course for the Part I examination of the University has attended a regular course of study for one semester in the subjects prescribed for the examination in an affiliated college shall be eligible for appearing at the Part II examination.

**O. 319 J.** A candidate appearing at the Part II examination shall be required to show a competent knowledge of :—

1. Advanced Mathematics II
2. Electronic Circuit Analysis
3. Pulse Technique
4. Analog and Digital Computers

In addition to the above he shall be required to show a competent knowledge of any one of the following subjects :—

1. Advanced Microwave Engineering
2. Servomechanism and Automatic Control Systems
3. Design and Construction of Electron Devices.
4. Communication Theory
5. Gaseous Electronics
6. Radar Engineering

**O. 319 K.** Each candidate shall submit for examination a thesis embodying the results of the research work carried out by him during the course of study.

**O. 319. K 1.** If a candidate fails in one or more of the written papers at the M.Sc. (Tech.) Part II Examination, he shall be required to appear and pass in those papers in a subsequent M.Sc. (Tech.) Part II Examination. He shall, however, be allowed to continue and complete his thesis work, and shall be permitted to submit his thesis for examination and viva-voce test.

**O. 319 L.** The subject of the thesis shall be intimated by the candidate to the Registrar at least three months before the date of submission.

**O. 319 M.** The candidate shall pursue along with the regular course of study his investigation at the college under the supervision of a member of the staff or an expert approved by the Principal.

**O. 319 N.** On the completion of his research work the candidate shall submit three printed or type written copies of his thesis to the Registrar for transmission to the examiners at the time of the Final Examination or thereafter.

**O. 319 O.** The thesis shall be referred to two examiners, one external and one internal who has guided the candidate's work. They shall examine the thesis and also conduct the viva-voce test.

If the external examiner happens to be a person residing outside India, the viva-voce test shall be conducted by the internal examiner only, who shall do so in consultation with the external examiner.

**O. 319 P.** A candidate who has secured the required qualifying marks in the thesis and has also passed the Part I and the Part II Examinations shall be awarded the M.Sc. (Tech. Electronics) degree.

**O. 319 Q.** Each written paper shall consist of two sections (A and B) and shall be set by two examiners, one internal and one external, in collaboration with each other. The answers in two sections A and B shall be written in separate answer-books and shall be valued by the respective paper-setters. The external examiner shall send the marks list of the section valued by him to the internal examiner, who shall submit the final marks list including the marks of the section valued by him to the Registrar, after considering the marginal cases.

Practical examination in each practical including sessional work for M.Sc. (Tech.) Part I and M.Sc. (Tech.) Part II Examination shall be conducted by two examiners. One of them shall preferably be external.

**O. 319 Q 1.** Candidates holding M.E. and M.Sc. Tech. (Electronics) degree shall be permitted to qualify in additional optional papers of the M.E. and M.Sc. Tech. (Electronics) Final Examination. The minimum pass marks for passing additional papers shall be 50% in each paper. The candidate shall attend the full course in that subject and shall be required to put in at least 85% attendance.

**MASTER OF ENGINEERING IN ELECTRICAL,  
MECHANICAL, CIVIL, ELECTRONICS  
AND MINING ENGINEERING**

**O. 319 R.** The courses of study for M.E. Degree in Civil Mechanical, Electrical, Electronics and Mining Engineering shall extend over a period of two years. On satisfactory completion of the course and after passing the Final examination including Thesis, a candidate will be awarded the M.E. Degree in his respective branch.

**O. 319 S.** No candidate will be admitted to the course of study for the degree of M.E. in any of the above branches unless he produces a satisfactory evidence to the effect that he has obtained the B.E. degree in first class from this University or he has secured any degree or diploma from any other University as equivalent thereto : Provided that if candidates having passed in first division are not available, second class candidates may be admitted as a special case.

**O. 319 S 1.** A teacher or a teaching fellow employed in an Engineering College affiliated to this University, possessing at least a second class B.E. Degree or equivalent diploma in Engineering, and having experience of teaching for at least one year to the degree standard, in an Engineering College or in an Institute, will be permitted to take the course in M.E. degree on a full time or part time basis (i.e. he can take one or more papers in each sitting). Such a candidate may be exempted at the discretion of the Principal from attending the regular classes. But he shall be required to complete the prescribed practical and sessional work. Teacher candidates who take courses on part-time basis and pass each subject in their first attempts are eligible for a class as per R 41-E.

**O. 319 T.** The examination for the M.E. Degree shall consist of the following parts :—

1. M.E. Part I Examination to be held at the end of 1st Semester.
2. M.E. Part II Examination to be held at the end of 2nd Semester.
3. Thesis Examination at the end of the 3rd Semester.

**O. 319 U.** The examination will be conducted by means of written papers, practicals (including sessionals) and thesis (including viva-voce).

**O. 319 V.** Candidates appearing at M.E. Part I Examination in Civil Engineering shall be required to show a competent knowledge of —

1. Advanced Mathematics.
2. Experimental Investigation Methods.
3. Fluid Mechanics.

*Or*

Theory of glasticity.

**O. 319 V 1.** Candidates appearing at M.E. Part I Examination in Mechanical Engineering shall be required to show a competent knowledge of —

1. Advanced Mathematics (C&M)
2. Advanced Physics and Electronics.
3. Advanced Thermodynamics I.
4. Advanced Machine Design I.

**O. 319 V 2.** Candidates appearing at M.E. Part I Examination in Electrical Engineering shall be required to show a competent knowledge of —

1. Advanced Mathematics.
2. Advanced Physics.
3. Advanced Electrical Machine Theory.

**O. 319. V 3.** Candidates appearing at M.E. Part I Examination in Mining Engineering shall be required to show a competent knowledge of —

1. Applied Mathematics and Statistics.
2. Applied Physics.
3. Mineral Dressing.
4. Theory of rocks, Penetration and Fragmentation.

**O. 319. V 4.** Candidates appearing at M. E. Part I Examination in Electronics Engineering shall be required to show a competent knowledge of —

1. Advanced Mathematics I (M.E./M. Sc. (Tech.))
2. Materials Technology for Electronics.
3. Network Analysis and synthesis.
4. Microwave Technique.



5. Solid State Physics & Devices.

or

Linear Feedback Control Systems.

(for candidates taking Servomechanism and Automatic Control Systems in the second Semesters.

**O. 319 W.** If a candidate fails in one or more of the written papers and practicals, at the M.E. Part I Examination he shall be permitted to keep terms in the next semester. He shall re-appear and pass in the subjects in which he has failed, along with the subjects of M.E. Part I Examination or separately.

**O. 319 W 1.** A candidate appearing at the M.E. Part II Examination in Civil Engineering shall be required to show a competent knowledge of :—

Advanced Theory of structures.

He shall also be required to show a competent knowledge of any one of the following groups of subjects :—

Group I   Advanced Hydraulics.  
            Applied Hydraulics I  
            Applied Hydraulics II

Group II   Design of Concrete structure  
            Steel bridges.  
            Foundation Engineering.

Group III   Design of steel structure.  
            Steel bridge  
            Foundation Engineering.

Group IV   Soil Engineering  
            Construction  
            Foundation Engineering.

**O. 319 W 2.** A candidate appearing at the M.E. Part II Examination in Mechanical Engineering shall be required to show a competent knowledge of :—

1. Advanced Thermodynamics II
2. Advanced Machine Design II
3. Heat Power Engineering.

He shall also be required to show a competent knowledge of any one of the following subjects :

1. Internal Combustion Engines and Gas Turbine.
2. Combustion Engineering and Steam Generation for Power and Procession.
3. Refrigeration and Air Conditioning.
4. Engineering Metallurgy and Workshop Technology.
5. Production Technology and Industrial Engineering.

**O. 319 W 3.** A candidate appearing at the M.E. Part II Examination in Electrical Engineering shall be required to show a competent knowledge of —

1. Advanced Circuit Analysis.
2. Power System Analysis.

He shall also be required to show a competent knowledge of any one of the following subjects :—

1. Electrical Machine Design.
2. Advanced Power System analysis and H. V. Technique.
3. Control System Engineering.

**O. 319 W-4.** A candidate appearing at the M.E. Part II Examination in Mining Engineering shall be required to show a competent knowledge of —

1. Ground Movement and strata control.
2. Mine Ventilation.
3. Mine Planning.
4. Mine Management, Administration, Costing and Accounts.

**O. 319 W 5.** A candidate appearing at the M.E. part II Examination in Electronics Engineering shall be required to show a competent knowledge of —

1. Advanced Mathematics II (M.E.M.Sc. (Tech.))
2. Electronic Circuit Analysis.
3. Pulse Technique.
4. Analog & Digital Compute.

He shall also be required to show a competent knowledge of any one of the following subjects :—

1. Advanced Microwave Engineering.
2. Servomechanism and Automatic Control Systems.
3. Design and Construction of Electron devices.
4. Communication Theory.

5. Gaseous Electronics.
6. Radar Engineering.
7. Advanced Network Synthesis.

**O. 319 X.** Each candidate shall submit for examination a thesis embodying the results of the research work carried out by him during the course of study.

**O. 319 X-1.** If a candidate fails in one or more of the written papers at the M.E. Part II Examination, he shall be required to appear and pass in those papers in a subsequent M.E. Part II Examination. He shall, however, be allowed to continue and complete his thesis work, and shall be permitted to submit his thesis for examination and viva-voce test.

**O. 319 X-2.** The subject of the thesis shall be intimated by the candidate to the Registrar at least three months before the date of submission.

**O. 319 X-3.** The candidate shall pursue along with the regular course of study his investigation at the college under the supervision of a member of staff or an expert approved by the Principal.

**O. 319 X-4.** The thesis shall have to be submitted in partial fulfilment of the award of the degree for which the candidate has to put in work for at least six months, after the M.E. Part II Examination. The candidate shall submit three printed or type-written copies of his thesis to the Registrar for transmission to the examiners.

**O. 319 X-5.** The thesis shall be referred to two examiners—one external and one internal, who has guided the candidate's work. They shall examine the thesis and also conduct the viva-voce test.

If the external examiner happens to be a person residing outside India, the viva-voce test shall be conducted by the internal only, who shall do so in consultation with the external examiner.

**O. 319 Y.** A candidate who has secured the required qualifying marks in the thesis and has also passed the M.E. Part I and Part II Examinations shall be awarded the M.E. degree in the respective branch of study.

**O. 319 Z.** Each written paper shall consist of two sections A and B and shall be set by two examiners, preferably one internal, in collaboration with each other. The answer papers in sections A and B shall be written in separate answer-books and shall be valued by the respective paper-setters. The external examiner shall send the marks list of the section valued by him to the internal examiner, who shall submit the final marks list including the marks of the section valued by him to the Registrar after considering the marginal cases.

Practical examination in each practical including sessional work for M.E. Part I and M.E. Part II Examinations shall be conducted by two examiners. One of them shall preferably be external.

*Regulation 34.*

**Examination and Teaching Scheme**

**First B.E. Examination**

(Common for all branches)

**A. Written Papers.**

	Hours/Week	Exam./Hours.	Marks
1. Mathematics I	2	3	100
2. Mathematics II	2+2 T	3	100
3. Mathematics III	2	3	100
4. Physics I	2+1 T	3	100
5. Physics II	2	3	100
6. Chemistry I	2+1 T	3	100
7. Chemistry II	2	3	100
8. English	3	3	100
	17+4 T		800

**B. Practicals and Sessional.**

9. Physics Laboratory	2		50
10. Chemistry Laboratory	2		50
11. Engineering Drawing I			
(a) Practical Geometry	2		75
(b) Machine Drawing	2		75
12. Workshop Practice I	3		50
	11		300

**C. Sessional Only.**

13. English	2	100
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D. 14. General Fitness for Profession		100
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34

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1300

For a pass a candidate must obtain :—

- (a) A total of 33% in each written paper. For calculating this percentage the total marks obtained by the candidate in examinations 1 to 4 under O.302 shall be taken into account. A candidate need not obtain 33% marks in each of the examination 1 to 4 under O. 302.
- (b) 50% in each of the Practicals and Sessionals.
- (c) 50% in each of the Sessionals.
- (d) 45% in the Grand Total.

*Note* :—1. Marks for General fitness shall be awarded by the Principal on the basis of internal assessment details of which will be worked out by him.

2. For practicals and sessionals (item B) there will be 50% marks in practical and viva voce test at the end of the session and 50 marks will be for the work done during the session.

**Regulation 34 A.****Second B.E. Examination**

(Common for all branches)

**A. Written Papers.**

	Hours/Week.	Exam./Hours	Marks.
1. Mathematics IV	3	3	100
2. Mathematics V	2+1 T	3	100
3. Engineering Physics	2	3	100
4. Engineering Chemistry	2	3	100
5. Heat Engines I	2	3	100
6. Electrical Engineering I	2	3	100
7. Surveying I	2	3	100
8. Engineering Drawing II			
(a) Practical Geometry		3	50
(b) Machine Drawing		3	50
	<hr style="width: 20%; margin-left: auto; margin-right: auto;"/> 15+1 T		<hr style="width: 20%; margin-left: auto; margin-right: auto;"/> 800

**B. Practicals and Sessionals.**

9. Physics Laboratory	2	50
10. Chemistry Laboratory	2	50
11. Engineering Drawing II		
(a) Practical Geometry	2	50
(b) Machine Drawing	2	50
12. Surveying (Field Work and Plotting)	3	50
13. Workshop Practice II	4	50
	15	300

**C. Sessionals only.**

14. Humanities	3 T	100
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**D.15. General Fitness for Profession.**

100

**GRAND TOTAL :**

34

1300

For a pass a candidate must obtain :

- (a) A total of 33% in each written paper. For calculating this percentage the total marks obtained by the candidate in examinations 1 to 4 under O. 302 shall be taken into account. A candidate need not obtain 33% marks in each of the examinations 1 to 4 under O. 302.
- (b) 50% in each of the Practicals and Sessionals.
- (c) 50% in each of the Sessionals, and
- (d) 45% in the Grand total.

*Note* :—1. Marks for General fitness shall be awarded by the Principal on the basis of internal assessment details of which will be worked out by him.

2. For Practicals and Sessionals (item B) there will be 50% marks in practicals and viva-voce test at the end of the session and 50% marks will be for the work done during the session.

**Regulation 35**

**THIRD B. E. EXAMINATION  
(Civil Branch)**

**A: Written Papers.**

	Hours/Week	Exam./Hours	Marks.
1. Mathematics VI (c)	2+1 T	3	100
2. Strength of Materials & Theory of Structures I			

(C.M.E. Met.)	2+2 T	3	100
3. Hydraulics (C.M.E.)	2+1 T	3	100
4. Mechanical Engineering	2	3	100
5. Electrical & Electronics Engineering	2	3	100
6. Building Construction	2	3	100
7. Surveying II (C)	3	3	100
8. Applied Mechanics (C.E)	1	2	50
	<hr/>		<hr/>
	16+4 T		750

**B. Practicals and Sessionals.**

9. Surveying field work	3		75
10. Applied Mechanics Laboratory	2/2		50
11. Building Drawing and Designs.	4		75
12. Graphic Statics	2		50
13. Field Engineering	2/22		50
14. Mechanical Engineering Laboratory	2/2		50
15. Electrical Engineering Laboratory	2/2		50
16. Hydraulics Laboratory	2/2		50
	<hr/>		<hr/>
	14		450

**C. Sessionals.**

D. 17. General Fitness for Profession			100
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<b>GRAND TOTAL :</b>	<hr/>		<hr/>
	34		1300

For a pass a candidate must obtain :

- A total of 33% in each written paper. For calculating this percentage the total marks obtained by the candidate in examinations 1 to 4 under O. 302 shall be taken into account. A candidate need not obtain 33% marks in each of the examinations 1 to 4 under O. 302.
- 50% in each of the Practicals and Sessionals.
- 50% in each of the Sessionals, and
- 45% in the Grand Total.

Notes:—1. Marks for General fitness shall be awarded by the Principal on the basis of internal assessment details of which will be worked out by him.

2. For practicals and Sessionals (Item B) there will be 50% marks in practicals and viva-voce test at the end of the session and 50% marks will be for the work done during the session.

Additional Paper (Optional)	Marks.
Mathematics VII	100
Pass Marks	33

### THIRD B.E. EXAMINATION

#### (Mechanical Branch)

#### A. Written Papers.

	Hours/Week	Exam./Hours.	Marks.
1. Mathematics VI (M)	2+1 T	3	100
2. Strength of Materials & Theory of Structures I (C.M.E. Met.)	2+2 T	3	100
3. Hydraulics (C.M.E.)	2+1 T	3	100
4. Heat Engines. II (M)	2	3	100
5. Electrical Engineering	2	3	100
6. Theory of Machines I	2	3	100
7. Workshop Technology	2	4	100
8. Machine Drawing and Design	—	4	100
	14+4 T		800

#### B. Practicals & Sessionals.

9. Applied Mechanics	3	75
10. Electrical Laboratory	2	50
11. Workshop Practice	3	75
12. Machine Drawing & Design	5	100
13. Graphic Statics	2	50
14. Hydraulics Laboratory	2/2	50
	16	400

#### C. Sessionals Only.

D. 15. General Fitness for Profession	100
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GRAND TOTAL	34	1300
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For a pass a candidate must obtain :

- (a) A total of 33% in each written paper. For calculating this percentage the total marks obtained by the candidate in examinations 1 to 4 under O. 302 shall be taken into account. A candidate need not obtain 33% marks in each of the examinations 1 to 4 under O. 302.
- (b) 50% in each of the Practicals and Sessionals.
- (c) 50% in each of the Sessionals, and
- (d) 45% in the Grand Total.

*Note:*—1. Marks for General fitness shall be awarded by the Principal on the basis of internal assessment details of which will be worked out by him

2. For Practicals and Sessionals (Item B) there will be 50% marks in practicals and viva-voce test at the end of the session and 50% marks will be for the work done during the session.

Additional Paper (Optional)	Marks.
Mathematics VII	100
Pass Marks:	33

### THIRD B.E. EXAMINATION ( Electrical Branch )

#### A. Written Papers

	Hrs./Week	Exam./Hrs.	Marks
1. Mathematics VI (E)	2+1 T	3	100
2. Strength of Materials & Theory of Structures I (C. M. B. Met.)	2+2 T	3	100
3. Hydraulics (C. M. E.)	2+1 T	3	100
4. Heat Engines II (E)	3	3	100
5. Electronics I (E)	2	3	100
6. Electrical Machinery I	2+1 T	3	100
7. Circuit Analysis	2+1 T	3	100
8. Applied Mechanics (CE)	1	2	50
	16+6 T		750

#### B. Practicals & Sessionals

9. Machine Drawing & Design	4		100
10. Electrical Machinery Lab.	3		100
11. Heat Engines (Lab.)	2		100
12. Hadraulics (Lab.)	2/2		50
13. Graphic Statics	2		50
14. Applied Mechanics Lab.	2/2		50
	13		450

C. Sessionals only		Nil
D. 15. General fitness for Profession.		100
	GRAND TOTAL	35
		1300

For a pass a candidate must obtain :

- (a) A total of 33% in each written paper. For calculating this percentage the total marks obtained by the candidate in examinations 1 to 4 under O.302 shall be taken into account. A candidate need not obtain 33% marks in each of the examinations 1 to 4 under O.302.
- (b) 50% in each of the Practicals and Sessionals.
- (c) 50% in each of the Sessionals, and
- (d) 45% in the Grand Total.

*Note* :—1. Marks for General fitness shall be awarded by the Principal on the basis of internal assessment details of which will be worked out by him.

2. For Practicals and Sessionals (Item B) there will be 50% marks in practicals and viva-voce test at the end of the session and 50% marks will be for the work done during the session.

#### Additional paper (Optional)

	Marks
Mathematics VIII	100
Pass Marks	33

### THIRD B.E. EXAMINATION

#### ( Metallurgical Branch )

#### A. Written Papers

	Hrs./Week	Exam./Hrs.	Marks
1. Strength of materials and Theory of Structures (C.M.E.Met)	2+2 T	3	100
2. Fluid Mechanics	2	3	100
3. Electrical Engineering	2	3	100
4. Geology and Minerology	2	3	100
5. General Metallurgy	2	3	100
6. Fuels & Refractories	2	3	100
7. Electronics I (Met)	2	3	100
1. Metallurgical Thermodynamics and chemical Kinetics	2	3	100
	16+2 T		800

**B. Practicals & Sessionals**

9. Machine Drawing & Design	5	100
10. Electrical Laboratory	2	75
11. Geology and Mineralogy	3	75
12. Workshop Practice	3	75
13. Metallurgical Thermodynamics and Chemical Kinetics	3	75
	16	400

**C. Sessionals only**

D. 14. General Fitness for Profession		100
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<b>GRAND TOTAL</b>	34	1300
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For a pass a candidate must obtain :

- (a) A total of 33% in each written paper. For calculating this percentage the total marks obtained by the candidate in examinations 1 to 4 under O. 302 shall be taken into account. A candidate need not obtain 33% marks in each of the examinations 1 to 4 under O. 302.
- (b) 50% in each of the Practicals and Sessionals.
- (c) 50% in each of the Sessionals, and
- (d) 45% in the Grand Total

*Note* :—(1) Marks for General Fitness shall be awarded by the Principal on the basis of internal assessment details of which will be worked out by him.

(2) For Practicals and Sessionals (Item B) there will be 50% marks in practicals and viva-voce test at the end of the session and 50% marks will be for the work done during the session.

<b>Additional paper (Optional)</b>	<b>Marks</b>
Mathematics VIII	100
Pass Marks.	33

*Regulation 36***FOURTH B. E. EXAMINATION****(Civil Branch)****A. Written Papers**

	Hrs./Week	Exam./Hrs.	Marks
1. Theory of Structures	2+1 T	3	100
2. Structural Engg. Design I (RCC)	2	3	100

3.	Structural Engg. Design II (Steel and General).	2	3	100
4.	Soil and Foundation Engineering.	2	3	100
5.	Hydraulics & Hydraulic Machinery (C)	2+1 T	3	100
6.	Surveying III	3	3	100
7.	Geology.	2	4	100
8.	Roads Railway & Air Port Engg.	2	3	100
		<hr/>		
		17+2 T		800

**B. Practicals & Sessionals**

9.	Material Testing Laboratory including Road Materials Testing Laboratory.	2		50
10.	Concrete Engineering Laboratory.	2		50
11.	Soil Engineering Laboratory.	2		50
12.	Survey field work	3		50
13.	Structural Engineering I (RCC)	2/2		50
14.	Structural Engineering II (Steel).	2/2		50
15.	Hydraulics Laboratory	2		50
16.	Geology Laboratory	2		50
		<hr/>		
		15		400

**C. Sessionals Only.**

D.17.	General Fitness for Profession.			100
		<hr/>		
GRAND TOTAL		34		1300

For a pass a candidate must obtain :

- (a) A total of 33% in each written paper. For calculating this percentage the total marks obtained by the candidate in examinations 1 to 4 under O. 302 shall be taken into account. A candidate need not

obtain 33% marks in each of the examinations 1 to 4 under O. 302.

- (b) 50% in each of the Practicals and Sessionals.
- (c) 50% in each of the Sessionals, and
- (d) 45% in the Grand Total

*Note* :—1. Marks for General Fitness shall be awarded by the Principal on the basis of internal assessment details of which will be worked out by him.

2. For Practicals and Sessionals (Item B), there will be 50% marks in practicals and viva-voce test at the end of the session and 50% marks will be for the work done during the session.

### Additional Paper (Optional)

Fluid Mechanics	}	100
Or		
Applied Elasticity and Plasticity		
Pass Marks.		33

## FOURTH B.E. EXAMINATION

### (Mechanical Branch)

#### A. Written Papers

	Hours/Week	Exam /Hours	Marks.
1. Strength of Materials & Theory of Structures II (M)	2+1 T	3	100
2. Heat Engines III (Steam)	3	3	100
3. Theory of Machines II	3	3	100
4. Hydraulics & Hydraulic Machinery (M)	2	3	100
5. Electrical Technology & Electronics.	2	3	100
6. Heat Engines IV (Internal Construction)	2	3	100
7. Workshop Technology & Metallurgy (M)	2	3	100
8. Machine Design	2	4	100
	18+1 T		800

#### B. Practicals & Sessionals

9. Mechanical & Hydraulic Machines.	3	100
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10. Electricals & Electronics		
Laboratory.	2	100
11. Workshop Practice	4	100
12. Machine Design	6	100
	15	400

**C. Sessionals Only**

D.13. General Fitness for Profession.		100
	34	1300

For a pass a candidate must obtain :

- (a) A total of 33% in each written paper. For calculating this percentage the total marks obtained by the candidate in examinations 1 to 4 under O.302 shall be taken into account. A candidate need not obtain 33% marks in each of the examinations 1 to 4 under O. 302.
- (b) 50% in each of the Practicals and Sessionals.
- (c) 50% in each of the Sessionals and
- (d) 45% in the Grand Total.

*Note* :—1. Marks for General Fitness shall be awarded by the Principal on the basis of internal assessment details of which will be worked out by him.

2. For Practicals and Sessionals (Item B) there will be 50% marks in practicals and viva-voce test at the end of the session and 50% marks will be for the work done during the session.

**Additional Paper (Optional)**

Combustion and Heat Transfer	}	100
or		
Advanced Thermodynamics		
Pass Marks.		33

**FOURTH B.E. EXAMINATION****(Electrical Branch)**

	Hours/Week	Exam./Hours	Marks.
<b>A. Written Papers</b>			
1. Mathematics VII (E)	3+1 T	3	100
2. Theory of Machines (E)	2+1 T	3	100

3. Electrical Machinery II	2	3	100
4. Electrical Measurement I	2	3	100
5. Electronics II	2+1 T	3	100
6. Hydraulic Machines (E)	2	3	100
7. Workshop Technology & Metallurgy (E)	2	3	100
8. Circuit Analysis II	2	3	100
			800
<b>B. Practicals and Sessionals</b>			
9. Electrical Machines & Circuits (Lab.)	4		100
10. Electrical Measurements & Electronics (Lab.)	4		100
11. Hydraulic Machines (Lab.)	3		100
12. Workshop Practice	3		100
	14		400
<b>C. Sessionals Only</b>			
			Nil
<b>D.13. General Fitness for Profession</b>			
			100
<b>GRAND TOTAL</b>	<b>33</b>		<b>1300</b>

For a pass a candidate must obtain :

- A total of 33% in each written paper. For calculating this percentage the total marks obtained by the candidate in examinations 1 to 4 under O.302 shall be taken into account. A candidate need not obtain 33% marks in each of the examinations 1 to 4 under O.302.
- 50% in each of the Practicals and Sessionals.
- 50% in each of the Sessionals, and
- 45% in the Grand Total.

*Note* —1. Marks for General fitness shall be awarded by the Principal on the basis of internal assessment details of which will be worked out by him.

- For Practicals and Sessionals (Item B) there will be 50% marks in practicals and viva-voce test at the end of the session and 50% marks will be for the work done during the session.

### Additional Paper (Optional)

Electromagnetic Theory	100
Pass Marks	33

## FOURTH B.E. EXAMINATION

## ( Metallurgical Branch )

## A. Written Papers

	Hours./Week	Exam./Hours.	Marks
1. Non-ferrous Extractive Metallurgy	2	3	100
2. Ferrous Extractive Metallurgy I	2	3	100
3. Physical Metallurgy I	2	3	100
4. Mineral Dressing	2	3	100
5. Mechanical Metallurgy I	2	3	100
6. Furnace Technology	2	3	100
7. Foundry Technology	2	3	100
8. Metallurgical Analysis	2	3	100
	<hr/>		
	16		800

## B. Practicals &amp; Sessionals

9. Mineral Dressing	3		100
10. Foundry Technology	3		50
11. Mechanical Metallurgy I	2		50
12. Heat Treatment & Physical Metallurgy	3		100
13. Furnaces	2		50
14. Metallurgical Calculations	2		50
	<hr/>		
	15		400

## C. Sessionals Only

D. 15. General Fitness for Profession			100
	<hr/>		
GRAND TOTAL	31		1300

For a pass a candidate must obtain :

- (a) A total of 33% in each written paper. For calculating this percentage the total marks obtained by the candidate in examinations 1 to 4 under O. 302 shall be taken into account. A candidate need not obtain 33% marks in each of the examinations 1 to 4 under O.302.



- (b) 50% in each of the Practicals and Sessionals.  
 (c) 50% in each of the Sessionals, and  
 (d) 45% in the Grand Total.

*Note* :—1. Marks for General Fitness shall be awarded by the Principal on the basis of internal assessment details of which will be worked out by him.

2. For Practicals and Sessionals (Item B), there will be 50% marks in practicals and viva voce test at the end of the session and 50% marks will be for the work done during the session.

### Additional Paper (Optional)

Solid State Physics	}	100
or		
Nuclear Chemistry	}	
Pass Marks		33

## FINAL B.E. EXAMINATION .

### (Civil Branch)

#### A. Written Papers

	Hours/Week	Exam/Hours	Marks
1. Structural Engineering Design III (RCC)	3	4	150
2. Structural Engineering Design IV (Steel & Gen.)	3	4	150
3. Irrigation & Water Power Engg.	3	3	100
4. Public Health Engineering.	3	3	100
5. Architecture & Town Planning	2	3	100
	14		600

#### B. Practicals & Sessionals

6. Structures Laboratory	2/2		50
7. Irrigation Design	3		75
8. P.H.E. Design & Laboratory	4		75
9. Structural Engineering Design III	3		50
10. Structural Engineering Design IV	3		50
11. Estimating	2		50
	16		350

**C. Sessionals only**

12. Seminar	2	100
13. Engineering Economics & Accounts	2	100
	4	200
D.14. General fitness for Profession		100
E. 15. Practical Training Report		150
	4	600
F. 16. Project		150
	34	1550
<b>GRAND TOTAL</b>		

For a pass a candidate must obtain :

- (a) A total of 33% in each written paper. For calculating this percentage the total marks obtained by the candidate in examinations 1 to 4 under O.302 shall be taken into account. A candidate need not obtain 33% marks in each of the examinations 1 to 4 under O.302
- (b) 50% in each of the Practicals and Sessionals.
- (c) 50% in the each of Sessionals,
- (d) 50% in Practical Training Report.
- (e) 50% in Project and
- (f) 45% in the Grand Total.

*Note* :—1. Marks for General fitness shall be awarded by the Principal on the basis of internal assessment details of which will be worked out by him.

2. For Practicals and Sessionals ( Item (B) there will be 50% marks in practicals and viva voce test at the end of the session and 50% will be for the work done during the session.

3. The allocation of marks for practical training report will be as follows -

Second Year	20
Third Year	40
Fourth Year	90

**Additional Paper (Optional)**

Experimental Strors Analysis	100
Statistics	33
Pass Marks	33

## FINAL B.E. EXAMINATION

## (Mechanical Branch)

## A. Written Papers

	Hours/Week	Exam./Hours	Marks
1. Theory of Machines III	3	3	100
2. Internal Combustion Engineering and gas turbines	3	3	100
3. Power plant Engineering	3	3	100
4. Refrigeration & Air- conditioning	3	3	100
5. Engineering Production & Metrology	3	3	100
6. Industrial Organisation & Management (M.E.)	2	3	100
	17		600

## B. Practicals &amp; Sessionals

7. Mechanical Laboratory	3		100
8. Metrology Laboratory	2		50
9. Workshop Practice	4		100
10. Mechanical Engineering Design	5		150
	14		400

## C. Sessionals only

11. Seminar	2		100
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D. 12. General fitness for profession			100
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E. 13. Practical Training Report			200
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F. 14. Project			150
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<b>GRAND TOTAL</b>	33		1550
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For a pass a candidate must obtain :

(a) A total of 33% in each written paper. For calculating this percentage the total marks obtained by the candidate in examinations 1 to 4 under O.302 shall be taken into account. A candidate need not obtain 33% marks in each of the examinations 1 to 4 under O. 302.

(b) 50% in each of the Practicals and Sessionals,

- (c) 50% in each of the Sessionals,
- (d) 50% in Practical Training Report,
- (e) 50% in Project, and
- (f) 45% in the Grand Total.

*Note* :—1. Marks for General Fitness shall be awarded by the Principal on the basis of internal assessment details of which will be worked out by him.

2 For Practicals and Sessionals (Item B) there will be 50% marks in Practical and viva voce test at the end of the session and 50% marks will be for the work done during the session.

3. The allocation of marks for practical training report will be as follows :

Second Year	30
Third Year	50
Fourth Year	120

### Additional Paper (Optional)

	Marks
Machine Design	
Machanical	100
Pass Marks	33

## FINAL B.E. EXAMINATION

### (Electrical Branch)

#### A. Written Papers.

	Hours/Week	Exam./Hours	Marks
1. Electrical Machinery III	2+1 T	3	100
2. Electrical Power I	3	3	100
3. Electrical Power II	3	3	100
4. Electrical Power III	2	3	100
5. Electronics III	2	3	100
6. Industrial Organisation & Management (M.E.)	2		100
	14+1 T		600

#### B. Practical & Sessionals.

7. Electrical Laboratory I	3	100
8. Electrical Laboratory II	3	100
9. Electrical Engineering Economics	1	100
10. Electrical Workshop	4	100
	11	400

<b>C. Sessionais only.</b>		
11. Seminar	2	100
D.12. General Fitness for Profession		100
E.13. Practical Training Report		100
F.14. Project	3	150
<b>Grand Total</b>	<b>31</b>	<b>1550</b>

For a pass a candidate must obtain :

- (a) A total of 33% in each written paper. For calculating this percentage the total marks obtained by the candidate in examinations 1 to 4 under O. 302 shall be taken into account. A candidate need not obtain 33% marks in each of the examinations 1 to 4 under O. 302.
- (b) 50% in each of the Practicals and Sessionais.
- (c) 50% in the each of the Sessionais,
- (d) 50% in Practical Training Report,
- (e) 50% in Project, and
- (f) 45% in the Grand Total.

*Note* :—1. Marks for General fitness shall be awarded by the Pirncipal on the basis of internal assessment details of which will be worked out by him.

2. For Practicals and—Sessionais (Item) (B) there will be 50% marks in practicals and viva voce test at the end of the session and 50% marks will be for the work done during the session.

3. The allocation of marks for practical training report will be as follows :

Second Year	30
Third Year	50
Fourth Year	120

#### Additional Paper (Optional)

	Marks
Generalized Machine Theory	100
Pass marks	33

### FINAL B. E. EXAMINATION

#### ( Metallurgical Engineering )

#### A. Written Paper

	Hours/Week	Exam./Hours	Marks
1. Mechanical Metallurgy II	2	3	100
2. Applied X-ray and Physics of Metals	2	3	100

3.	Ferrous Extractive	2	3	100
4.	Electrometallurgy & Corrosion	2	3	100
5.	Physical Metallurgy II	2	3	100
6.	Nuclear Reactor Metallurgy	2	3	100
		<u>12</u>		<u>600</u>
<b>B. Practicals &amp; Sessionals</b>				
7.	Mechanical Metallurgy II	2		50
8.	Applied X-ray and Physics of Metals	2		50
9.	Physical Metallurgy II	3		75
10.	Extractive Metallurgy II	2		75
11.	Electrometallurgy and Corrosion.	2		50
		<u>11</u>		<u>300</u>
<b>C. Sessionals only</b>				
12.	Seminar	2		100
13.	Industrial Organisa- tion and Management	2		100
				<u>200</u>
D. 14.	General Fitness for profession			100
E. 15.	Practical Training Report			200
F. 16.	Project	4		150
	<b>GRAND TOTAL</b>	<u>31</u>		<u>1550</u>

For a pass a candidate must obtain--

- (a) A total of 33% in each written paper. For calculating this percentage the total marks obtained by the candidate in examinations 1 to 4 under O. 302 shall be taken into account. A candidate need not obtain 33% marks in each of the examinations 1 to 4 under O. 302.

- (b) 50% in each of the Practicals and Sessionals,
- (c) 50% in each of the Sessionals,
- (d) 50% in Practical Training Report,
- (e) 50% in Project, and
- (f) 45% in the Grand Total.

*Note* :— 1. Marks for General fitness shall be awarded by the Principal on the basis of internal assessment details of which will be worked out by him.

2. For Practicals and Sessionals (Item) (B) there will be 50% marks in practicals and viva-voce test at the end of the session and 50% marks will be for the work done, during the session.

3. The allocation of marks for practical training report will be as follows :

Second Year	30
Third Year	50
Fourth Year	120

**Additional Paper (Optional)**

Advanced foundry	}	100
or		
Nuclear Engineering		
or		
Instrumentation and contracts		
Pass Marks		33

**R. 37**—For purpose of classification, the following scheme will be adopted :

First B. E.	}	First class if he secures a minimum of 65% of the total marks and a second class if he secures a minimum of 45% of the total marks.
Second B. E.		
Third B. E.		
Fourth B. E.		

**Final B. E.**

Marks shall be totalled up as follows :

- 20% of First B. E.
- 40% of Second B. E.
- 60% of Third B. E.
- 80% of Fourth B. E.
- 100% of Final B. E.

A candidate will be awarded a degree with Honours if he secures a minimum of the 75% of the total marks excluding the marks for additional subjects provided that he secures a minimum of 50% marks in the aggregate of three additional subjects offered by him.

He will be awarded a degree in First Class if he secures a minimum of 65% in the aggregate, Second class if he secures a minimum of 45% in the aggregate.

The marks sheet(s) of the candidate who has offered additional subjects will bear the name(s) of the additional subjects in which he has qualified.

**R. 38.** If a candidate fails in one or more written papers and/or "Practicals and Sessionals and/or "Sessionals only" in the First, Second, Third or Fourth Examination for the B. E. Degree, he shall have to repeat the course as a regular student.

**R. 39.** If a candidate fails in "Practicals and Sessionals" and/or "Sessionals only" in the Final Examination for the B. E. Degree he will have to repeat the course as a regular student. If he fails in one more written paper only he will have to appear as an ex-student in all the written papers of one of the subsequent Final Examinations for the B. E. Degree. The Final B. E. Degree Examination will be held during the months of April and October every year.

**R. 40.** Omitted.

#### *Regulation 41*

### SCHEME FOR M.Sc. (TECH.) ELECTRONICS COURSE

#### Part I Examination

First Semester (August to February)

#### A: Written Papers.

No.	Subject	Periods /week	Total No. of lectures	Exam. Hrs.	Marks.
1.	Advanced Mathematics I		4	4	100
2.	(A) Mechanical Engg.		2	3	50
	(B) Electrical Power Engg.		2	3	50
3.	Network analysis		3	3	100
4.	Electron Tube & Transistor Circuits		4	4	100
5.	Solid State Physics & Devices.		4	4	100



	or		
	Liner feedback Control System		
6. U.H.F. and Microwave Technique.	4	4	100
	<hr/>		<hr/>
	23		600
	<hr/>		<hr/>
<b>B. Practical &amp; Sessionals.</b>			
1. Mechanicals & Engg. Drawing	3	3	50
2. Workshop	3	3	50
3. Electrical Power Lab.	3	3	50
4. Drawing & Design of Electrical & Electronic Equipments.	3	3	50
5. Electronics Laboratory.	6	3	100
	<hr/>		<hr/>
	18		300
	<hr/>		<hr/>
	41		900
	<hr/>		<hr/>

The Part I Examination will be held during the last week of February every year.

For a pass a candidate must obtain a minimum of 50% marks in each written paper and practical including sessional.

*Regulation 41 A.*

### M.Sc. (TECH.) ELECTRONICS

#### Part II Examination

Second Semester (March to October)

#### A. Written Papers.

No.	Subject.	Pds. per week.	Exam. Hrs.	Marks.
<b>(A) Compulsory papers.</b>				
1.	Advanced Mathematics II	4	4	100
2.	Electronic Circuit Analysis	4	4	100
3.	Pulse Technique	4	4	100
4.	Analog and Digital Computers	4	4	100
<b>(B) Elective Papers.</b>				
	(any one of the following)	5	4	100

1. Advanced Microwave Engg.
2. Servomechanism & Automatic control system.
3. Design and Construction of Electron Devices.
4. Communication Theory.
5. Gaseous Electronics
6. Radar Engineering.

21	—	500
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(C) Practicals & Sessionals.

1. Electronics Circuits Laboratory	8	6	100
2. Microwave Laboratory	6	6	100
3. Project/Lab. in Optional Papers.	6	—	100
	20	—	300
	41	—	800

The Part II Examination will be held during the last week of October.

For a pass, a candidate must obtain a minimum of 50% marks in each written paper and practical including sessionals.

*Regulation 41 B.*

**THIRD SEMESTER**  
(1st November to April)

**Thesis**

For a pass a candidate must obtain a minimum of 50% marks in thesis. The thesis shall be submitted by the end of April.

For classification R. 41. E shall apply to candidates for M.Sc. (Tech.) Electronics Degree.

*Regulation. 41-C.*

*Scheme for M. E. Course in Civil, Mechanical, Electrical, Mining & Electronic Engineering.*

**M. E. PART I EXAMINATION**  
(First Semester—August to February)  
(Civil Engg. Branch)

**A. Written Papers**

Subject.	Periods per week	Examination hours.	Marks.
1. Advanced Mathematics	5	3	100
2. Experimental Investigation Methods	5	3	100
3. Fluid Mechanics	5	3	100
or			
Theory of Elasticity	5	3	100
	15		300

**B. Practicals and Sessionals**      12      200

For a pass, a candidate must obtain a minimum of 50 percent in each of the written papers, practicals and Sessionals.

**Mechanical Engineering Branch****A. Written Papers**

	Periods/Week			Marks.
	Lect.	Tut.	or Prac.	
1. Engineering Mathematics	4	3	3	100
2. Advanced Physics & Electronics	5	3	3	100
3. Advanced Thermodynamics I	3	2	2	50
4. Advanced Machine Design	3	—	2	50
	15	8		300

**B Practicals and Sessionals :**

1. Machine Design & Project	6	6	100
2. Workshop Technology	6	6	100
	12		200

For a pass a candidate must obtain a minimum of 50% marks in each of the written papers practicals and sessionals.

### Electrical Engineering Branch

#### A. Written Papers.

No.	Subjects	Lect.	Periods /week Lab.	Tut.	Marks
1.	Advanced Mathematics	5	3	3	100
2.	Advanced Physics	5	3	3	100
3.	Advanced Elct. Machine Theory	4	3	3	100
		14			300

#### B. Practicals including Sessionals.

1.	Electrical Machines Laboratory	6	—	6	100
2.	Advanced Physics Laboratory	6	—	6	100
		12			200

For a pass, a candidate must obtain a minimum of 50 percent marks in each written paper and practical including Sessionals.

### Mining Engineering Branch

#### A. Written Papers:

No.	Subjects	Lect.	Periods week Lab.	Tut.	Marks
1.	Applied Mathematics & Statics	3	—	3	50
2.	Applied Physics	3	3	3	50
3.	Sonic Method of Stress Measurements in the Rock	3	3	3	100
4.	Theory of Rock Penetration and fragmentation.	3	—	3	100
		12	6		300

#### B. Practicals and Sessionals.

For a pass, a candidate must obtain a minimum of 50% marks in each written paper and practical including Sessionals.

**Electronics Engineering Branch****A. Written Papers.**

Subject.	Periods per week.	Examina- tion hours	Marks.
1. Advanced Mathematics I	4	4	100
2. Materials Technology for Electronics.	4	3	100
3. Network Analysis & Synthesis	4	4	100
4. Microwaye Technique	4	4	100
5. Solid State Physics and Devices	4	4	100
or Linear Feedback Control Systems			
	20		500

**B. Practicals and Sessionals :**

1. Semi-conductor Laboratory	6	6	100
2. Microwaves Laboratory	6	6	100
	12		200
	32		700

For a pass, a candidate must obtain a minimum of 50% marks in each of the written papers and practicals including sessionals.

The M.E. Part I Examination in all the five branches will be held in the last week of February every year.

*Regulation 41-D.*

**M.E. PART II EXAMINATION**

Second Semester (1st March to October)

**Civil Engineering Branch****A. Written Papers**

	Lectures per week	Exam. hours	Marks.
(a) Compulsory Papers :			
1. Advanced Theory of Structures	4	4	100

**(b) Elective Papers -**

Any one of the following Groups.

**Group I**

(i) Advanced Hydraulics	4	4	100
(ii) Applied Hydraulics	4	4	100
(iii) Applied Hydraulics II.	4	4	100

**Group II**

(i) Design of Concrete structure	4	4	100
(ii) Concrete bridges	4	4	100
(iii) Foundation Engineering.	4	4	100

**Group III**

(i) Design of Steel structures	4	4	100
(ii) Steel Bridges	4	4	100
(iii) Foundation Engineering.	4	4	100

**Group IV**

(i) Soil Engineering	4	4	100
(ii) Construction	4	4	100
(iii) Foundation Engineering	4	4	100

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16

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400

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**B. Practicals & Sessionals.**

10

200

For a pass, a candidate must obtain a minimum of 50 percent marks in each of the written papers, practicals sessionals.

**Mechanical Engineering Branch****A. Written Papers.**

	Lect.	Periods/week Tut. or Exam. Prac. Hours		Marks.
<b>(a) Compulsory Papers.</b>				
1. Advanced Thermodynamics II	3	2	4	100
2. Advanced Machine Design II	3	2	4	100
3. Heat Power Engineering	4	3	4	100

(b) Elective Papers :

Any one of the following :—

1. Internal Combustion Engines and Gas Turbines.	4	2	4	100
2. Combustion Engg. and Steam Generation for power and Processing.	4	2	4	100
3. Refrigeration and Air Conditioning.	4	2	4	100
4. Production Technology and Industrial Engineering.	4	2	4	100
5. Engineering Metallurgy and Workshop Technology	4	2	4	100
	<u>14</u>	<u>9</u>		<u>400</u>

**B. Practicals & Sessionals.**

1. Laboratory and project work in the elective subjects	8	6		200
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For a pass, a candidate must obtain a minimum of 50 percent marks in each of the written papers, practicals and sessionals.

**Electrical Engineering Branch**

**A. Written Papers.**

	Periods/week		Exam.	Marks.
	Lecture	Tut. of Lab.		
<b>(a) Compulsory Papers :</b>				
1. Advanced Circuit Analysis	3	2	4	100
2. Power System Analysis	14	2	4	100
<b>(b) Elective Papers :</b>				
Any one of the following groups.				
<b>Group I</b>				
( i ) Electrical Machine Design I	2	4	2	100
( ii ) Electrical Machine Design II				
<b>Group II</b>				
( i ) Transient Analysis of Power System	4	2	4	100
( ii ) Protective Relaying and High Voltage Techniques				

**Group III.**

(i) Control System Engineering I	4	2	4	100
(ii) Control System Engg. II				
	15	8		400

**B. Practicals Including Sessionals.**

Laboratory and/or Project work in the elective subject	8	—	—	100
--	---	---	---	-----

For a pass, a candidate must obtain a minimum of 50 percent marks in each of the written papers, practicals and sessionals.

**Mining Engineering Branch****A. Written Papers :**

	Periods/week Tut.	Exam. Hours.	Marks.
1. Ground Movements and strata control	3	—	4
2. Mine Ventilation	3	—	4
3. Mine Planning	3	—	4
4. Mine Management, administration, costing & accounts.	3	3	4
			100
			400

**B. Practicals & Sessionals.**

For a pass, a candidate must obtain a minimum of 50 percent marks in each of the written papers practicals and sessionals.

**Electronics Engineering Branch****A. Written Papers.**

	Periods /week	Exam. Hours.	Marks.
(a) Compulsory papers :			
1. Advanced Mathematics II	4	4	100
2. Electronics Circuit Analysis	4	4	100



3. Pulse Technique	4	4	100
4. Analog and Digital Computers	4	4	100

## (b) Elective papers :

Any one of the following papers.

1. Advanced Microwave Engg.	}	5	4	100
2. Servomechanism & Automatic Control Systems				
3. Design & Construction of Electronic Devices				
4. Communication Theory				
5. Gaseous Electronics				
6. Radar Engineering				
7. Advanced Network Synthesis				
				<hr/>
				21
				<hr/>
				500
				<hr/>

**B. Practical & Sessionals :**

1. Electronic Circuits Lab.	8	6	100
2. Project/Laboratory in Optional Paper	6	-	100
	<hr/>		<hr/>
	14		200
	<hr/>		<hr/>
	35		700
	<hr/>		<hr/>

For a pass, a candidate must obtain a minimum of 50 percent marks in each of the written papers, practicals and sessionals.

**The M.E. Part II Exam. in all the five branches will be held in the last week of October every year.**

*Regulation 41-D. 1.*

Third Semester (1 November to April).

Thesis

200 Marks

For a pass, a candidate must obtain a minimum of 50 percent marks in thesis. The thesis shall be submitted by the end of April.

*Regulation 41 E.*

For the purpose of classification in the M. E. Degree in Civil, Mechanical, Electrical, Mining and Electronics Engineering the following scheme will be adopted :

**FIRST CLASS** :—If the candidate secures a minimum of 70 percent marks in the aggregate of all the subjects in the M.E. Part I and M.E. Part II Examinations taken together including practicals and sessionals, and thesis.

**SECOND CLASS** :—If the candidate secures a minimum of 60 percent marks in the aggregate of all the subjects in the M.E. Part I and M.E. Part II Examinations taken together including practicals and sessionals and thesis.

*Regulation 41 F.*

A candidate who fails in one or more written papers in M.E. Part I and M.E. Part II Examinations, shall not be entitled for a First Class, if he appears at and passes in those papers on a compartmental basis. However, if the candidate wants to complete for a first class, he shall appear in all written papers in M.E. Part I and Part II Examinations and satisfy Regulation 41-E.

## CHAPTER XXXVII

## EXAMINATIONS—FACULTY OF EDUCATION

## BACHELOR OF EDUCATION

**O. 320.** A candidate who, after taking the Bachelor's or Master's degree, (with two teaching subjects at the graduate level) of this University or some other Indian University recognised for the purpose by the Syndicate has completed a regular course of study in a college affiliated or recognised for the purpose for one academical year and has during the course of year delivered at least 40 lessons in a recognised school under the supervision of the staff of the

college may be admitted to the examination for the degree of Bachelor of Education. Provided that a candidate passing the degree examination of any University as a private candidate (except teachers, inspecting officers, librarians, library clerks or women) shall not be eligible for admission to the course.

**O. 321.** The examination shall be conducted by means of papers and shall include a practical test.

**O. 322.** Every candidate shall be required to show a competent knowledge of the following :—

### PART I

1. Principles of Education and School Organisation.
2. Educational Psychology and Health Education.
3. Principles and Methods of teaching any two of the following school subjects :

- |                      |                     |
|----------------------|---------------------|
| (A) Hindi            | (B) Sanskrit        |
| (C) English          | (D) Social Studies  |
| (E) History          | (F) Civics          |
| (G) Geography        | (H) Mathematics     |
| (I) Physics          | (J) Chemistry       |
| (K) Biology          | (L) General Science |
| (M) Domestic Science | (N) Art             |
| (O) Music            | (P) Economics       |
| (Q) Commerce         |                     |

4. Current Problems in Education.

### PART II

5. Practical skill in teaching, (including practical training) in conducting Examinations and main-training School Registers.

**O. 323.** A candidate may, in addition, offer a special course in any one of the following subjects :—

1. Educational and Vocational Guidance
2. Basic Education.
3. Social Education.
4. Physical Education.
5. School Library Organisation.
6. Audio-Visual Education.

7. Education of Exceptional Children.
8. Rural Education.
9. Experimental Psychology.
10. Measurement and Evaluation.
11. Pre-School Education.
12. Hindi
13. English.
14. Social Studies.
15. History.
16. Civics.
17. Geography.
18. Mathematics.
19. Physics.
20. Chemistry.
21. Biology,
22. General Science.
23. Domestic Science.
24. Economics.
25. Commerce.
26. Sanskrit.
27. Art & Crafts.
28. Music.

**O. 324.** No male candidate shall be allowed to appear at the B.Ed. Examination unless he has attended 75% of the periods devoted to physical training.

**O. 325.** Candidates who fail in B.Ed. Examination in the Theory of Education may present themselves for re-examination therein at a subsequent examination, without attending a further course at an affiliated training college; provided that they produce satisfactory evidence that, in the interim period, they have been teaching in a recognised institution.

**O. 326.** Candidates who fail in the B.Ed. Examination only in the Practice of Education may appear at the practical examination in a subsequent year provided that they keep regular terms for four calendar months and give at least 40 supervised lessons.

**O. 326 A.** A candidate who completes a regular course of study, in accordance with the provisions laid down in the Ordinances, at an affiliated Teachers' college for one academic year but for good reasons fails to appear at the B.Ed.

Examination may be admitted to a subsequent examination as an ex-student.

**O. 326 B.** No candidate shall be permitted to appear as an ex-student at more than two subsequent examinations.

**O. 326 C.** A candidate who passed the B.Ed. Examination of this University or the B.Ed., or L.T. Examination of another University recognised by the Syndicate, may be permitted to take a special course in a subject if he did not offer a special subject in the year in which he passed the examination or, in case he passed with a special subject, he may be permitted to take a special course in a subject, other than the one offered by him for the examination provided that, in each case :

- (a) He studies at the teachers' college affiliated for the purpose to the University for at least three months; and
- (b) He completes the theoretical, practical and sessional work as laid down in the courses of study for Paper V.

For a pass in the special subject, a candidate shall have to obtain at least second class marks in the practical examination:

#### *Regulation 42*

### SCHEME OF EXAMINATION

#### B. Ed. Examination

The division at the B.Ed. Examination shall be assigned for Theory and Practice as follows :—

First Division 60%	} of the aggregate marks in theory (including sessional work) and practice separately.
Second Division 48%	

All the rest in the Third Division, if they obtain minimum pass marks, 36 per cent, in aggregate in Theory including sessional work, with a minimum of 30 per cent in each paper, and 40 per cent in Practice.

The allotment of marks in each paper will be as follows :—

Paper I—Principles of Education and School Organisation.	75 marks
Sessional Work	25 marks

*Note* :—In this paper, candidates shall be required to answer five questions in all choosing at least two questions from Principles of Education and two questions from School Organisation.

<b>Paper II—Educational Psychology and Health Education.</b>	<b>75 marks</b>
<b>Sessional Work.</b>	<b>25 marks</b>

*Note* :—In this paper, candidates shall be required to answer 3 questions from Educational Psychology and two from Health Education.

<b>Paper III—Principles and Methods of Teaching School Subjects</b>	<b>75 marks</b>
<b>Sessional Work</b>	<b>25 marks</b>

*Note* :—In this paper, candidates shall be required to answer six questions in all choosing at least three questions on each school subject. Maximum marks for each subject shall be 37½, half of 75 marks of the paper and each question shall be of 12½ marks

<b>Paper IV—Current Problems in Education</b>	<b>75 marks</b>
<b>Sessional Work.</b>	<b>25 marks</b>
<b>Practical Teaching</b>	<b>200 marks</b>
<b>(Minimum pass marks 80)</b>	

- Notes* :— (i) The practical examination will consist of the following :—  
 External Examination of 100 marks and (b) an internal assessment of 100 marks. Every candidate will have to pass in the external examination and internal assessment separately by getting at least 40% marks in each. For getting second and first divisions a candidate will have to obtain a minimum of 48% and 60% marks respectively out of the combined marks of the external examination and internal assessment i.e. 200 marks. The award of marks on both the external examination and the internal assessment will be mentioned separately in the result sheet.
- (ii) There will be a Board of examiners for the external examination for each college which will examine each candidate in both or one of the two subjects offered by him (one lesson for each subject).  
 The Board will consist of the following :—  
 (a) The Principal of the college concerned.  
 (b) A Principal or Senior and experienced member of the staff of another Training College affiliated to the Rajasthan University.  
 (c) One external examiner from outside University.
- (iii) The internal assessment will be prepared by the Principal with the help of his staff members on the basis of the whole year's work of each student and will be sent to the University by the 31st January each year.
- (iv) There shall be a sessional work of 25 marks in each paper, consisting of periodical tests and essays. It shall be assessed internally by the Principal and the staff members and sent to the University by 7th April every year. The marks obtained by each candidate in the internal assessment will be added to his marks obtained by him in theory papers examined externally. The candidate's success in each theory paper will depend upon the combined marks of the external examination and the internal assessment.

### Special Course

#### Paper V.

The paper will consist of 100 marks, out of which 50 marks will be reserved for sessional work consisting of 20 marks for two tests and the remaining 30 for the rest. Minimum pass marks will be 40 per cent with a minimum of 15 marks in theory and sessional work separately. For distinction 75 per cent marks shall be the minimum.

Sessional work in paper V will consist of two written tests of at least 45 minutes duration carrying 20 marks, and the remaining 30 marks for practical work, field study, written work essays etc., required in the paper. Sessional work shall be internally evaluated. A complete record of the sessional work and its assessment shall be maintained by the Principals of the colleges concerned.

100 marks allotted for Internal Assessment in Practice Teaching shall be divided as follows :—

- 40 Marks for 15 lessons (out of 40).
- 20 Marks for 2 criticism lessons.
- 10 Marks for illustrative aids such as charts, diagrams etc.
- 5 Marks for two tests (given to children).
- 5 Marks for familiarity with the different types of School Registers.
- 5 Marks for observation of lessons.
- 5 Marks for co-curricular activities as drama, debates etc.  
( marks to be awarded only to those candidates who actually participate and distinguish themselves in it, otherwise no marks)
- 5 Marks for games and sports ( marks to be awarded only to those as mentioned above ).
- 5 Marks for social service (marks to be awarded only to those as mentioned above).

Notes:—(a) A record of co-curricular activities, games and sports and social service will be maintained by the Union Adviser, Games Incharge and Hostel Warden on the basis of which the marks will be awarded.

(b) The following proforma shall be adopted for the assessment of the practical teaching on a three point-scale :—

### Assessment Proforma

S. No. 1	Items 2
1.	Preparation of lesson note.
2.	Command over language and subject matter.
3.	Expression or exposition by the teacher ( voice, pronunciation, etc ).
4.	Behaviour of the teacher e.g., democratic, co-operative, encouraging, sympathetic etc.
5.	Method and technique.
6.	Black Board work.
7.	Illustrative aids (charts diagrams etc.)
8.	Questioning and other devices.
9.	Discipline (Behaviour, manners and postures etc. of the students).
10.	Responses of the students.

Scale	A	B	C	
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				Total

- Notes* :--
1. Candidates offering special paper in School Subjects and Basic Education must obtain at least Second Division marks in the practical examination in order to qualify for specialisation. Candidates appearing only in Special Method paper after having passed the B.Ed. Examination previously must have passed the practical part of their previous B. Ed. Examination in the second division.
  2. (a) In case of a candidate offering a subject other than School Subject and Basic Education, for Specialisation under Paper V, he must secure at least 48% marks or second division in the Theory Paper (under Paper -V Specialisation) only and not in Practice Teaching in order to pass in that paper.
  - (b) A candidate who previously lost Specialisation on account of not getting second division in Practice Teaching be allowed to enrol himself in Training College like other candidates, for offering Specialization under Paper V. He will have to undergo the Examination in Practice Teaching for



that subject in order to get second division in case of School Subjects and Basic Education. The minimum pass marks for second division will be 48%. The number of lessons to be given by the candidate shall be 20.

### MASTER OF EDUCATION

**O. 327.** The examination for the degree of Master of Education shall be open to candidates who have (a) after graduation passed the B.Ed. B.T. or L.T. Examination or any other examination accepted as equivalent thereto, and (b) after passing the above examination pursued a regular course of study as hereinafter prescribed for not less than one academic year.

**O. 328.** The examination shall be in two parts, Part I comprising written papers and Part II comprising a Dissertation embodying the results of an investigation carried out by the candidate. A candidate may take both parts simultaneously or Part I at the end of the first year and Part II thereafter at the end of the second or third year. A candidate who chooses to take the two parts of the examination separately shall not be eligible to submit a Dissertation under Part II unless he or she has been previously admitted to and passed in the papers under Part I of the examination. Such candidates shall be entitled to a division provided that if they fail in either Part I or Part II and reappear in that examination, they shall be awarded a Pass class only.

**O. 329:—**The examination for the Degree of M.Ed. shall consist of the following:—

#### Part I

##### A. Compulsory :

Paper I—Philosophy and Sociology of Education.  
 II—Advanced Educational Psychology.  
 III—Methodology of Educational Research.

##### B. Optional :

Papers IV and V—Two papers in one of the following areas of specialization:—

1. Advanced Educational Philosophy.
2. Advanced Psychology.
3. Psychology of Childhood Adolescence.

4. Experimental Education.
5. Vocational and Educational Guidance.
6. Educational Administration, including Supervision and Finance.
7. (A) History of Education—Indian, and  
(B) History of Education—Western.
8. Comparative Education.
9. Educational Sociology.
10. Teachers Education.

### Part II

#### C. Dissertation.

**O. 329 A.** The Dissertation under Part II shall be closely related to the area of specialisation of the candidate. In special cases the Principal may permit a student to select any other field for his dissertation.

Every candidate for the M.Ed. Examination under Part II shall at the time of submitting his Dissertation, produce a certificate from the Head of the Institution where he has studied to the effect that the Dissertation is genuinely the work of the candidate and it is fit to be examined.

The Dissertation shall be submitted to the Principal of the College, who will forward the same to the Registrar of the University by the 7th March every year.

**O. 329 B.** Failure to appear at or pass the examination shall not disqualify a candidate from presenting himself at any subsequent examination on a fresh application being forwarded and a further fee paid. Such a candidate shall not be required to prosecute a further course of study at an affiliated college.

**O. 329 C.** If in the examination both parts of which are taken simultaneously a candidate's Dissertation is adequate but he has not reached the required standard in the written Part of the Examination the candidate shall be exempted on re-entry from the presentation of a Dissertation: Similarly, if the candidate has reached the required standard in the written papers, but his Dissertation is not adequate he shall be exempted on re-entry from the written portion of the Examination.

Such a candidate shall be awarded a Pass Class only, and not a Division, provided that it shall be at the option of

the candidate to take the whole examination in a subsequent year (including Dissertation) on another subject, if he aspired for a Division.

**O. 329D.** A candidate who has passed the M.Ed. Examination of this University or of another University recognised by the Syndicate, may be permitted to sit for the Examination in one of the areas of specialisation under Part I (B), provided :

1. he has not already offered this subject for the M.Ed Examination.
2. he studies at a Teachers' College affiliated for the purpose to the University for at least 3 months; and
3. he completes the required amount of theoretical, practical and sessional work.

*Regulation 43.*

The Scheme of Examination shall be as follows :—

Part I—Five papers.

**Compulsory :**

Paper I—Philosophy and Sociology of Education	75 marks
Sessional work.	25 marks
Paper II—Advanced Educational Psychology	75 marks
Sessional work.	25 marks
Paper III—Methodology of Educational Research	75 marks
Sessional work.	25 marks

**Optional :**

Papers IV & V—Two papers in one of the following areas of specialization with sessional work wherever indicated, carrying in all 200 marks, shown as under :—

**1. Advanced Educational Philosophy.**

Paper IV—Philosophy and Philosophy of Education : Western	75 marks
Sessional work	25 marks
Paper V—Philosophy and Philosophy of Education : Eastern	75 marks
Sessional work	25 marks
<b>Total</b>	<b>200 marks</b>

**2. Advanced Psychology.**

Paper IV—Psychology, General & Social	75 marks
Sessional work	25 marks
Paper V—Abnormal Psychology	75 marks
Sessional work	25 marks
<b>Total</b>	<b>200 marks</b>

**3. Psychology of Childhood and Adolescence.**

Paper IV—Child Development	75 marks
Sessional work	25 marks
Paper V—Psychology of Adolescence	75 marks
Sessional work	25 marks
<b>Total</b>	<b>200 marks</b>

**4. Experimental Education**

Paper IV—Educational Measurement	75 marks
Sessional work	25 marks
Paper V—Educational Statistics	75 marks
Sessional work	25 marks
<b>Total</b>	<b>200 marks</b>

**5. Vocational and Educational Guidance :**

Paper IV—Principles and Organisation of Guidance	75 marks
Sessional work	25 marks
Paper V—Practice of Guidance	75 marks
Sessional work	25 marks
<b>Total</b>	<b>200 marks</b>

**6. Educational Administration, including  
Supervision & Finance :**

Paper IV—Principles of Educational Administration, Supervision & Finance	75 marks
Sessional work	25 marks
Paper V—Prevailing Practices of Educational Administration & Finance.	75 marks
Sessional work	25 marks
<b>Total</b>	<b>200 marks</b>

**7. History of Education :**

Paper IV—History of Education—Eastern (India)	75 marks
Sessional work	25 marks
Paper V—History of Education—Western	75 marks
Sessional work	25 marks
Total	200 marks

**8. Comparative Education :**

Paper IV—Principles of Comparative Education	75 marks
Sessional work	25 marks
Paper V—System of Education	75 marks
Sessional work	25 marks
Total	200 marks

**9. Educational Society :**

Paper IV—General Principles of Sociology & Anthropology as applied to Education	75 marks
Sessional work	25 marks
Paper V—Sociology of Child Development	75 marks
Sessional work	25 marks
Total	200 marks

**10. Teachers Education :**

Paper IV—Principles of Teachers Education	75 marks
Sessional work	25 marks
Paper V—Practices and Problems of Teachers Education	75 marks
Sessional work	25 marks
Total	200 marks

**PART II****C. Dissertation** 100 marks

The names of successful candidates shall be analysed into two classes :

Class I—Those obtaining 60% of the aggregate marks or more.

**Class II—**Those obtaining at least 48 percent of the aggregate marks. The minimum pass marks in each paper and the Dissertation shall be 30 percent.

- Notes :—*
1. The combination of law with the M.Ed. course shall not be permitted.
  2. In assessing the Dissertation, marks shall be assigned independently by both, the external examiner and the internal examiner who shall be the Principal of the college concerned, out of a maximum of 50 marks, the total of the two awards being taken as the final award. In case an examiner awards less than 48 percent marks, he shall make suggestions for the improvement of the Dissertation. In case of failure, the Registrar shall pass such suggestions to the Principal of the college concerned for guidance of the candidate.
  3. The Sessional work in each paper, both Compulsory and Optional, shall be valued by the external examiner and an internal examiner who shall be the Professor concerned, out of a maximum of 25 marks each, the average of the two assessments being taken as the final award.
  4. In Sessional work for the M.Ed Examination in the papers involving Field Study and administration of tests, the internal examiner shall submit a report giving details of the ability of the candidate, the actual work done and his competence in the area covered by the sessional work. The Internal Examiner shall not communicate the marks awarded by him to the External Examiner. The External Examiner shall take into consideration the Internal Examiner's report in assessing the sessional work.
  5. For Sessional Work for the M.Ed. Examination in papers requiring the submission of Term Papers and Abstracts, the former should not exceed ten foolscap pages and the latter two pages typed in double spacing.
  6. The topic of the Dissertation must be approved by the Principal of the Teachers' College where the candidate is studying.

## DIPLOMA IN TEACHING CRAFTS ( TWO YEARS COURSE )

**O. 329 D 1.** A candidate who, after passing the Higher Secondary Examination from the Board of Secondary Education Rajasthan, or from other provinces recognised for the purpose has completed a regular course of study in a college affiliated or recognised for the purpose for two academic years and has during the course of study delivered at least 20 lessons in recognised schools under the supervision of staff of the college and has achieved practical skills in Major and Minor Crafts may be admitted to the examination for the Diploma in Teaching Crafts.

**O. 329 D 2.** The examination shall be conducted by means of Papers and shall include Practical Tests.

**O. 329 D 3.** Every candidate shall be required to show a competent knowledge of the following :—

## Part I

- (a) Principles of Craft Education.
- (b) Educational and Industrial Psychology.
- (c) Methodology of Teaching Crafts.
- (d) General Mechanism and History of Educational Hand Work.
- (e) Theory of specialization in Major Craft.

## Part II

- (f) Practical Skills in Teaching and Craft Work.

**O. 329 D 4.** A candidate shall have to offer a special method of course in any one of the following major crafts :—

- (a) Spinning and Weaving.
- (b) Agriculture and Gardening.
- (c) Wood-Craft.
- (d) Book-Craft and Cardboard Modelling.
- (e) Metal Craft.
- (f) Leather Craft.
- (g) Clay Modelling and Pottery Craft.
- (h) Home Craft (For girls only).
- (i) Tailoring Craft.

**O. 329 D 5.** In addition to Major Craft a candidate shall have to select one Minor Craft (the same craft cannot be selected as Minor and Major both) from the following :—

- (a) Paper cutting and Cardboard Modelling.
- (b) Paper making.
- (c) Printing (Press Work).
- (d) Clay and Papier-mache.
- (e) Horticulture.
- (f) Fret Work and Toys.
- (g) Bamboo and Cane Work.
- (h) Doll Craft.
- (i) Artistic Leather Work.
- (j) Fibre Craft.

**O. 329 D 6.** No male candidate shall be allowed to appear at the Diploma Examination unless he has attended 75% of the periods devoted to Physical training.

**O. 329 D 7.** (a) Candidates who fail in theoretical papers of the Diploma Examination will be allowed to re-

appear at a subsequent Examination without attending a further course at an affiliated training college provided that they produce satisfactory evidences that in the interim period, they have been teaching in a recognised institution.

(b) Candidates who fail in Practice of Teaching or Practical Examination in Crafts only, may appear at the practical Examination in subsequent year provided that they keep regular terms for four months and give at least 20 supervised lessons with practical craft work.

(c) A candidate who completes a regular course of study for two academic years in the affiliated college but for good reasons fails to appear at the Diploma Examination may be admitted to a subsequent one Examination as an ex-student.

**O. 329 D 8.** Previous year's Examination of the Diploma in teaching crafts shall be the Home Examination of the affiliated college. The Principal will conduct the examination of Theory and Practical Crafts and will send result to the Registrar of the University upto 30th April each year.

**O. 329 D 9.** Three separate Boards of Examiner's shall be appointed. One Board of the Principals of Training Colleges for the examination of practice of Teaching Crafts. Second Board of two Principals of Training Colleges for co-ordination of the internal assessment of Five Theory papers and the third of two Heads of the Department of Crafts for Practical Examination in Major Crafts and co-ordinating internal assessment of Major and Minor Crafts.

**O. 329 D 10.** There will be no Diploma Examination in Theory of Minor Craft. The candidate shall have to qualify in the three parts :—*Theory—Target—Efficiency*. Above three parts of a Minor Craft study shall be internally evaluated by the Principal and the staff subject to modification by the Board of Examiners at the final practical Examination of Major Craft.

**O. 329 D 11.** In order to judge the efficiency of the candidate, the teacher incharge shall be expected to take tests Half-yearly or Yearly of 4 hours duration for execution of the models. A Record Book shall be maintained showing sketches, figures and the way of construction of the



objects, under practice and theoretical notes and other relevant information regarding the Craft date-wise. There shall be no maximum limit in target, the candidates can prepare as many articles as they wish and can sell them—The articles which shall be prescribed for the course should be properly maintained and kept carefully till the time of practical Examination of Major Craft.

## SCHEME OF EXAMINATION

### Diploma in Teaching Crafts

#### *Regulation—43 (1)*

The Division at the Diploma in Teaching Crafts Examination shall be assigned for Theory, Practice of Teaching Crafts and Craft Skills as follows :—

First Division 60%	} of the aggregate marks in
Second Division 48%	
	} Theory (including sessional
	} works and Practice and
	} Craft skills separately.

All the rest, in third division, if they obtain minimum 36% marks in aggregate in Theory (including sessional work) with a minimum of 36% in each paper and 40% in Practice and craft skills both.

The allotment of marks in each paper will be as follows :—

Paper I—Principles of Crafts Education—	75 marks
Sessional Work	25 marks

*Note* :—In this paper, candidates shall be required to answer five questions in all.

Paper II—Educational and Industrial Psychology	75 marks
Sessional Work	25 marks

*Note* :—In this paper, candidates shall be required to answer five questions in all choosing at least two from Educational Psychology and two from Industrial Psychology.

Paper III—Methodology of Teaching Crafts	75 marks
Sessional Work	25 marks

*Note* :—In this paper, candidates shall be required to answer five questions in all.

<b>Paper IV—Geometrical Drawing Designing and General Mechanism</b>	<b>75 marks</b>
<b>Sessional Work</b>	<b>25 marks</b>

*Note* :—In this paper, candidates shall be required to answer five questions in all choosing at least two questions from Geometrical Drawing Designing and two questions from General Mechanism.

<b>Paper V—Theory of Specialization in Major Craft</b>	<b>75 marks</b>
<b>Sessional Work</b>	<b>25 marks</b>

*Notes* :—In this paper, candidates shall be required to answer six questions in all choosing two questions from each group :—

- (a) History and Theory of Craft.
- (b) Theory of Tools implements and Materials.
- (c) Theory of Operational work.

### *Regulation 43 (2).*

1. Sessional work in each compulsory papers shall consist of two written tests of at least 45 minutes duration carrying 10 marks each and one Essay of 5 marks. Sessional work shall be internally evaluated, subject to moderation by the coordinating Board. A complete record of the sessional work and its assessment shall be maintained by the Principals of the Colléges concerned.

2. Assessment in Practical Teaching in each affiliated college shall be internally based on the sessional practical work and one criticism lesson. This assessment shall be in the merit ranking list and individual rating on a five point scale, which shall be forwarded to the Registrar in quadruplicate by the 31st January at the latest.

3. The scheme of marking for Internal Craft work and Practical Examination in Major Craft.

- (a) *Record Book* :—Consisting Diagrams. Sketches—Plain & Isometric projections etc. of the models under construction with detailed notes and technique of the model date wise 10 marks.
- (b) *Theoretical Notes* :—Consisting List of Tools, implements material their use and maintenance with sketches any other item 10 marks.
- (c) *Drawing Copy* :—Consisting Lettering—Designing Colour Harmony—Illustrations—Record of Charts and Illustrative Aids 10 marks

- (d) *Target Major Craft* :—For two academic sessions  
80 marks.
- (e) *Target Minor Craft* :—For two academic sessions  
40 marks.
- (f) *Practical Examination in the Final Year* :—Final  
Practical Examination in Major Craft of six hours  
duration. 150 marks.
- (g) There shall be no practical final examination of  
Minor Crafts, however, the Record Book should be  
maintained by the pupil Teacher separately to pro-  
duce it at the time of Final examination in Major  
Craft.

#### 4. Scheme of Practice Teaching—internal assessment and final Examination.

- (a) A candidate shall have to teach 20 supervised lessons  
in a recognised school in the final year in the  
following system :—

- (i) Lessons on Major Craft's line upto IX Class.

Total Lessons — 20

- (b) Criticism Lesson Major Crafts line Marks. 100

- (c) Final Examination in one Lesson on  
Major Craft's Line Marks. 100

### CERTIFICATE COURSE IN LIBRARY SCIENCE

**O. 329 E.** The duration of the course shall be of four  
months. There will be two courses in an academic year i.e.

- ( i ) From July to November, and  
( ii ) From December to April.

**O. 329 F.** Candidates for admission to the course must  
have passed the Higher Secondary Examination or an equi-  
valent Examination. Those who have passed the High  
School Examination may also be admitted provided they  
have at least one year's experience in Library work. Matri-  
culate in four subjects from the Punjab University will not  
be admitted. Intermediates who have passed as private  
candidates are not eligible.

**O. 329 G.** The subjects of the Examination shall be :-

- ( i ) Classification—Theory and Practical
- ( ii ) Cataloguing—Theory and Practical.
- ( iii ) Schools and Public Libraries Organisation.
- ( vi ) Library Routine and Reference Work.

**O. 329 H.** A candidate who has completed a regular course of study and has attended at least 85 per cent of the lectures delivered and has produced a certificate from the competent authority to the effect that he has satisfactorily completed his Practical work, will be entitled to take the Examination. No exemption from minimum attendance will be given on grounds of either sickness or any personal domestic reasons whatsoever.

### SCHEME OF EXAMINATION

#### *Regulation 43—A*

To pass the Examination a candidate shall be required to secure a minimum of 40 per cent marks in the aggregate of all the papers and 25 per cent in each paper. Minimum marks for the Second division and First division shall be 50 percent and 60 percent of the aggregate, respectively.

Each Paper shall be of 3 hours duration.

	Max. Marks
Paper I—Classification and Cataloguing (Theory)	100
Paper II—Classification (Practical)	75
Paper III—Cataloguing (Practical)	75
Paper IV—School and Public Libraries Organisation	100
Paper V—Library Routine and Reference Work	100

### BACHELOR OF LIBRARY SCIENCE

**O. 329 I.** The duration of the course will be one academic year (July to April).

**O. 329 J.** Candidates for admission to the course should possess a Bachelor's Degree, with at least 45 per cent marks in the aggregate, in Arts, Science or Commerce of the University or of any other University recognised as equivalent thereto; provided that the restriction of 45% marks may be

relaxed in the case of candidates possessing library experience of five or more years as whole time paid workers in a library.

**O. 329 K.** A candidate for the Examination shall be required to offer the following papers :—

- Paper I—Organisation.
- Paper II—Administration.
- Paper III—Physical Bibliography and Book-Selection.
- Paper IV—Reference Service and Bibliography.
- Paper V—Principles of Classification.
- Paper VI—Classification (Practical).
- Paper VII—Cataloguing (Theory).
- Paper VIII—Cataloguing (Practical).

**O. 329 K 1.** A candidate who has completed a regular Course of Study and has attended at least 75% of the lectures delivered and has produced a certificate from the competent authority to the effect that he has satisfactorily completed his practical work will be entitled to take the Examination. No exemption from the minimum attendance will be given on grounds of either sickness or any personal domestic reasons whatsoever.

## SCHEME OF EXAMINATION

### *Regulation 43—B.*

The minimum number of marks to be obtained for a first class is 60% and for second class 50% of the aggregate marks. All the rest will be placed in the third division provided they secure atleast 45% marks in the aggregate and a minimum of 35% in each group. All the groups shall be offered in the first attempt; but any group may be offered in subsequent attempt provided the candidate has passed in atleast two groups with 40% marks in the aggregate and will be declared successful in the examination if he passes the remaining groups with not less 40% marks.

Each paper shall be of 3 hours duration and carry 100 marks out of which 20 marks will be for Sessional work in the case of Papers I, II, III, IV, V and VII.

### GROUP I

- Paper I—Organisation.
- Paper II—Administration.

## GROUP II

- Paper III—Physical Bibliography and Book-Selection:  
 Paper IV—Reference Service and Bibliography.

## GROUP III

- Paper V—Principles of Classification.  
 Paper VI—Classification (Practical)

## GROUP IV

- Paper VII—Cataloguing (Theory)  
 Paper VIII—Cataloguing (Practical)

*Note:*—The practical examination in paper VI and VIII will take place in February or March every year. A panel comprising an external examiner and the teacher of the paper will distribute problems to the students and they will assess the solutions (answers) after interviewing the candidates.

## MASTER OF LIBRARY SCIENCE

**O. 329 K 2.** The duration of the course will be one academic year (July to April).

**O. 329 K 3.** Candidates for admission to the course should possess the degree of Bachelor of Library Science of the University or of any other University recognised by the Syndicate for the purpose or a Post-graduate diploma in Library Science of a recognised University.

Provided that such a candidate has :

- (i) obtained not less than 50% marks in the said degree or diploma examinations and
- (ii) has passed an admission test in Library Classification, Cataloguing and General Knowledge to be set by the department at the time of admission securing not less than 50% marks at the test.

**O. 329 K 4.** A candidate for the examination shall be required to offer the following papers :

- Paper I—Universe of knowledge—Structure and organisation.  
 Paper II—Library Organisation and Management.  
 Paper III—Reader's Services.  
 Paper IV—Foundations and development of knowledge Classification.

Paper V—Foundations and development of Cataloguing Principles.

Paper VI—Classification and Cataloguing (Practicals)

Paper VII—Academic Libraries.

Paper VIII—Research Project and Literature Survey.

**O. 329 K 5.** A candidate who has completed a regular course of study and has attended at least 75% of the lectures delivered and has produced a certificate from the competent authority to the effect that he has satisfactorily completed his practical work, will be entitled to take the examination; and no exemption from the minimum attendance will be given on grounds of either sickness or any personal domestic reasons whatsoever.

Provided that a candidate may be permitted to take the examination as a private candidate if he/she (1) fulfils the requirements of the foregoing O.329K-3 in regard to the eligibility for admission to the course; (2) attends for a minimum period of four weeks, in the beginning of a session, regular class under the supervision of the Head of the Department of Library Science and (3) produces to the Registrar a certificate of competency from the Head of the Department of Library Science for being capable of self-preparation for appearing at the M.Lib.Sc. Examination as a private candidate.

### SCHEME OF EXAMINATION

#### *Regulation 43-B—1*

The minimum number of marks to be obtained for a first class is 60% and for second class 50% of the aggregate marks. A candidate who secures less than 50% marks will be deemed to have failed at the examination.

Each paper shall be of 3 hours duration and carry 100 marks out of which :

- (i) 70 marks will be for each written paper and
- (ii) 30 marks will be for the sessional work, to be awarded by the teacher of the paper; provided that in the case of paper VI—‘Classification of Cataloguing (Practicals)’ there will be no sessional marks and the paper will be divided into two sections as follows :—

Sec. A—Classification Practicals	50 marks
Sec. B—Cataloguing Practicals	50 marks

*Note* :—The practical examinations in Sections A and B of Paper VI shall take place in January/February every year. Separate examiners in these two groups will distribute the problems and assess the solutions (answers) after interviewing the candidates. The external examiner and the teacher of the subject will form the panel for each group.

### ONE YEAR TEACHER EDUCATION COURSE.

**O. 329 L 1.** A candidate who, after taking Bachelor's or Master's degree of this University, or of some other Indian University recognised for the purpose by the Syndicate, has completed a regular course of study at the Regional College of Education Ajmer or any other college affiliated to the University for the purpose for one academic year and has during the course of the year undergone a programme of eight weeks of internship in teaching in a recognised school under supervision of the college and school staff may, according to the subject of his specialisation, be admitted to the examination for the degree of :

- (a) Bachelor of Education (Science)
- (b) Bachelor of Education (Commerce)
- (c) Bachelor of Education (Agriculture)
- (d) Bachelor of Education (Home Science)

*Provided that* :—

- (i) in the case of Bachelor of Education (Science) the candidate had passed the Bachelor's Degree Examination with at least two Science subjects (Physics/Chemistry/Botany/Zoology);
- (ii) in the case of Bachelor of Education (Commerce) the candidate had passed the Bachelor's Degree examination in Commerce.
- (iii) in the case of Bachelor of Education (Agriculture) the candidate had passed the Bachelor's Degree Examination in Agriculture and
- (iv) in the case of Bachelor of Education (Home Science) the candidate had passed the Bachelor's Degree Examination in Home Science, or Bachelors Degree Examination with Home Science as one of the subjects.

Provided further that a candidate passing the degree examination of any University as a private candidate (except



Teachers, Inspecting Officers, Librarians, Library Clerks or Women) shall not be eligible for admission to the course.

**O. 329 L 2.** Every candidate shall be required to show a competent knowledge of the following subjects :—

*Part I (Theory)*

- (a) Philosophical & Social Foundations of Education.
- (b) Work-shop in Teaching.
- (c) Psychological Foundations.
- (d) Methods of Teaching (Science/Commerce/Agriculture/Home Science).

*Part II*

- (a) Physical Education, Health, Recreation & Hygiene.
- (b) Internship in Teaching.
- (c) Content (in the subject area concerned).

**O. 329 L 3.** The examination shall be conducted by means of written papers set by the University in Part I. The subjects in Part II will be internally assessed, a regular record of which shall be maintained by the Principal of the College and sent to the Registrar of the University by the 31st of March at the latest.

**O. 329 L 4.** Candidates failing at the examination in the Theory (Part I) may present themselves for re-examination therein at a subsequent examination, without attending a regular course of study at the college; provided that they produce satisfactory evidence that in the interim period they have been teaching in a recognised institution. Such candidates shall, however, not be allowed to appear at more than two subsequent examinations.

**O. 329 L 5.** Candidates failing at the examination in Part II only may appear at the practical examination of the subject concerned in a subsequent year; provided they have attended again the regular course of study provided for the same at the college.

#### FOUR YEAR TEACHER EDUCATION COURSE IN TECHNOLOGY (B. TECH. Ed.)

**O. 329 L 6.** The courses of study shall extend over a period of four years as an integrated course in Education and Technology leading to the Degree of Bachelor of Tech-

nology in Education (B. Tech. Ed.). There shall be a University examination at the end of each year.

**O. 329 L 7.** The Examinations shall be conducted by means of written papers and practical tests wherever required. A regular record of internal assessment of each candidate shall be maintained by the Principal of the College and sent to the Registrar of the University by the 31st March at the latest.

**O. 329 L 8.** A candidate who, after passing the Pre-University Examination of the University or the Higher Secondary Examination of a recognised Board or any other Examination recognised by the University as equivalent thereto, with Physics, Chemistry, and Mathematics or Technology has completed a regular course of study at the Regional College of Education, Ajmer or any other college affiliated to the University for the purpose for one academic year may be admitted to the First Year Examination for the B. Tech. Ed. Degree.

**O. 329 L 9.** Every candidate for the First Year Examination for the B. Tech. Ed. Degree shall be required to show a competent knowledge of the following subjects :—

*Theory (Part I)*

- (a) English.
- (b) Regional Language.
- (c) Unified Physical Sciences.
- (d) Mathematics.
- (e) Applied Mechanics.
- (f) Engineering Materials.

*Practicals (Part II)*

- (a) Health, Physical Education and Recreation.
- (b) Engineering Drawing and Design.
- (c) Workshop Technology and Practice.
- (d) Unified Physical Sciences.

**O. 329 L 10.** A candidate who after passing the First Year Examination of the University for the B. Tech. Ed. Degree has completed a regular course of study at the Regional College of Education, Ajmer or any other college affiliated to the University for the purpose for one academic year may be admitted to the Second Year Examination for the B. Tech. Ed. Degree.

**O. 329 L 11.** Every candidate for the Second Year Examination for the B. Tech. Ed. Degree shall be required to show a competent knowledge of the following subjects :—

*Theory (Part I).*

- (a) English
- (b) Regional Language.
- (c) Social Sciences.
- (d) General Psychology.
- (e) Mathematics (Minor).
- (f) Unified Physical Sciences.
- (g) Applied Mechanics and Engineering Materials.
- (h) Engineering Drawing.

*Practical (Part II)*

- (a) Health, Physical Education and Recreation.
- (b) Work-shop Technology and Practice.
- (c) Unified Physical Sciences.

**O. 329 L 12.** A candidate who, after passing the Second Year Examination for the B. Tech. Ed. Degree has attended a regular course of study at the Regional College of Education, Ajmer, or any other college affiliated to the University for the purpose for one academic year may be admitted to the Third Year Examination for the B. Tech. Ed. Degree.

**O. 329 L 13.** Every candidate for the Third Year Examination for the B. Tech. Ed. Degree shall be required to show a competent knowledge of the following subjects :—

*Theory (Part I)*

- (a) English.
- (b) History of Science and Technology.
- (c) Educational Psychology.
- (d) Foundations and Problems of Education.
- (e) Work-shop in Teaching.
- (f) Elements of Engineering (Engineering Sc. Group).
- (g) Engineering Trades (for Engineering Trades Group).

*Practicals (Part II)*

- (a) Health, Physical Education and Recreation.
- (b) Work-shop Technology and Practice.
- (c) Engineering Trade (for Engineering Trades Group).

**O. 329 L 14.** A candidate who after passing the Third Year Examination for the B. Tech. Ed. Degree has attended

a regular course of study at the Regional College of Education, Ajmer or any other college affiliated to the University for the purpose for one academic year may be admitted to the Fourth Year Examination for the Degree of B. Tech. Ed.

**O. 329 L 15.** Every candidate for the Fourth Year Examination for the B. Tech. Ed. Degree shall be required to show a competent knowledge of the following subjects :—

*Theory (Part I)*

- (a) Foundations and Problems of Education.
- (b) Methods of Teaching Technology.
- (c) Elements of Engineering (for Engg. Science Group).
- (d) Introduction to Engineering (for Engg. Trades Group).
- (e) Engineering Trades Major (for Engg. Trades Group).

*Practical (Part II.)*

- (a) Health, Physical Education and Recreation.
- (b) Internship in Teaching.
- (c) Work-shop Technology and practice.
- (d) Engineering, Drawing and Design (for Engineering Science Group).
- (e) Engineering Trades Major (for Engineering Trades Group).

**O. 329 L 16.** There shall be in the month of August a supplementary examination at the end of the First, Second and Third Year Examinations under the Four Year Teacher Education in Technology Scheme. A candidate who fails in not more than two subjects may appear at a supplementary examination in the subject (s) in which he fails. In case a candidate is not able to pass even at the supplementary examination he shall be required to appear in all the subjects again as a regular student.

There shall be no supplementary Examination for the failures of the Fourth year Examination.

Candidates who fail in any one of the practicals shall be declared to have failed in the examination as a whole and shall not be eligible for supplementary examination.

No Division shall be awarded to the candidates declared successful at the supplementary examination, for that year:

**O. 329 L 17.** Candidates failing at the Fourth year Examination for the Degree of B. Tech. Ed. in the Theory (Part I) may present themselves for re-examination therein at a subsequent examination, without attending a regular course of study at the college concerned; provided that they produce satisfactory evidence that in the interim period they have been teaching in a recognised institution. Such candidates shall, however, not be allowed to appear at more than two subsequent examinations.

**BACHELOR OF EDUCATION (CRAFT)  
(TWO YEAR COURSE)**

**O. 329 L 18** The courses of study shall extend over a period of two years leading to the Degree of Bachelor of Education (Craft). There shall be a University examination at the end of each year.

**O. 329 L 19** The examinations shall be conducted by means of written papers and practical tests wherever required. A regular record of internal assessment of each candidate shall be maintained by the Principal of the College and sent to the Registrar by the 31st March at the latest.

**O. 329 L 20** A candidate who, after taking the Bachelor's Degree of this University, or of some other Indian University recognised for the purpose by the Syndicate, has completed a regular course of study at the Regional College of Education, Ajmer or any other college affiliated to the University for the purpose for one academic year including the period of internship in teaching at a recognised school may be admitted to the First Year Examination for the Degree of Bachelor of Education (Craft) :

Provided that a candidate passing the Degree Examination of any University as a private candidate (except Teachers, Inspecting Officers, Librarians, Library Clerks or Women) shall not be eligible for admission to the course.

**O. 329 L 21.** Every candidate for the First Year Examination for the Bachelor of Education (Craft) Degree shall be required to show a competent knowledge of the following subjects :—

- (a) Principles of Craft Education.
- (b) Engineering Drawing.
- (c) Wood working.

- (d) Metal working.
- (e) Electricity.
- (f) Minor Crafts (two)

**O. 329 L 22.** A candidate who, after passing the First Year Examination of the University for the Bachelor of Education (Craft) Degree has completed a regular course of study at the Regional College of Education, Ajmer or any other college affiliated to the University for the purpose for one academic year including the period of internship in teaching in a recognised school may be admitted to the Second Year Examination for the Degree of Bachelor of Education (Craft).

**O. 329 L 23—**Every candidate for the Second Year Examination for the Bachelor of Education (Craft) shall be required to show a competent knowledge of the following subjects :—

- (a) Psychological Foundations.
- (b) Social and Philosophical Foundations.
- (c) Work-shop in teaching.
- (d) Methods of teaching Industrial Crafts.
- (e) Internship.
- (f) Engineering Drawing.
- (g) Wood working.
- (h) Metal working.

**O. 329 L 24.** There shall be in the month of August a supplementary examination at the end of the First Year Examination under the Two-Year Degree Course Scheme in Industrial Craft Teacher Education for candidates who fail in Theory subject. In case a candidate is not able to pass even at the supplementary examination he shall be required to repeat the whole course again as a regular student.

There shall be no supplementary examination for the failures of the Second Year Examination.

Candidates who fail in any one of the practicals will be declared to have failed in the Examination as a whole and shall not be eligible for supplementary examination.

No division shall be awarded to the candidates declared successful at the supplementary examination.

**O. 329 L 25.** Candidates failing at the Second Year Examination for the Degree of Bachelor of Education (Craft) in the theory subjects may present themselves for re-examination therein at a subsequent examination, without attending a regular course of study at the college provided that they produce satisfactory evidence that in the interim period they have been teaching in a recognised institution. Such candidates shall, however, not be allowed to appear at more than two subsequent examinations.

**DIPLOMA IN INDUSTRIAL CRAFT  
TEACHER EDUCATION  
( Three-Year Course )**

**O. 329 L 26.** The courses of study shall extend over a period of three years leading to the award of a Diploma in Education (Craft). There shall be a University Examination at the end of each year.

**O. 329 L 27.** The examinations shall be conducted by means of written papers and practical tests wherever required. A regular record of the internal assessment of each candidate shall be maintained by the Principal of the college and sent to the Registrar of the University by the 31st of March at the latest.

**O. 329 L 28.** A candidate who, after passing the High School Examination of a Statutory Board/University of India or an examination deemed as equivalent thereto by the University for the purpose has completed a regular course of study at the Regional College of Education, Ajmer for one academic year may be admitted to the First Year Examination for the Diploma in Education (Craft).

**O. 329 L 29.** Every candidate for the First Year Examination for the Diploma in Education (Craft) shall be required to have a competent knowledge of the following subjects :—

- (a) English.
- (b) Applied Mathematics and Science.
- (c) Design and Creative Arts Activities.
- (d) Engineering Drawing.
- (e) Wood-working.
- (f) Metal-working.
- (g) Electricity.

**O. 329 L 30.** A candidate who, after passing the First Year Examination of the University for the Diploma in Education (Craft) has completed a regular course of study at the Regional College of Education, Ajmer or any other college affiliated to the University for the purpose for one academic year may be admitted to the Second Year Examination for the Diploma in Education Craft.

**O. 329 L 31.** Every candidate for the Second year Examination for the Diploma in Education (Craft) shall be required to have a competent knowledge of the following subjects :—

- (a) English.
- (b) Regional Language.
- (c) Applied Mathematics and Science.
- (d) Design and Creative art Activities.
- (e) Principles of (Craft) Education.
- (f) General Psychology.
- (g) Engineering Drawing.
- (h) Wood-working
- (i) Metal working.
- (j) Electricity.

**O. 329 L 32.** A candidate who, after passing the Second Year Examination for the Diploma in Education (Craft) of the University has attended a regular course of study at the Regional College of Education, Ajmer or any other college affiliated to the University for the purpose for one academic year may be admitted to the Third year Examination for the Diploma in Education (Craft).

**O. 329 L 33.** Every candidate for the Third year Examination for the Diploma in Education (Craft) shall be required to have a competent knowledge of the following subjects :—

- (a) English.
- (b) Education Psychology.
- (c) Methods of Teaching Industrial Crafts.
- (d) Internship.
- (e) Wood-working/Metal working.
- (f) Electricity.
- (g) Minor Craft.

**O. 329 L 43.** There shall be in the month of August a supplementary examination at the end of the First and Second



year Examinations under the three year Diploma Course in Industrial Craft Teacher Education Scheme. A candidate who fails in not more than two subjects shall be eligible to appear at a supplementary examination in the subject(s) in which he fails. In case a candidate is not able to pass even at the supplementary examination he shall be required to repeat the course again as a regular student. There shall be no supplementary examination for the failures of the Third Year Examination.

Candidates who fail in any one of the practicals shall be declared to have failed in the Examination as a whole and shall not be eligible for supplementary examination.

No division shall be awarded to the candidates declared successful, at the supplementary examination for that year.

**O. 329 L-35.** Candidates failing at the Third Year Examination for the Diploma in Education (Craft) may present themselves for re-examination therein at a subsequent examination without attending a regular course of study at the college; provided that they produce satisfactory evidence that in the interim period they have been teaching in a recognised institution. Such candidates shall, however, not be allowed to appear at more than two subsequent examinations.

## SCHEMES OF EXAMINATIONS

### Bachelor of Education (One year Course)

#### *Regulation 43 B-1*

(Science/Commerce/Agriculture/Home Science)

1. Each written paper shall be of three hours duration.
2. The Distinction and Division shall be assigned as under :
 

Distinction	— 70 p.c. or more	}	of the aggregate marks in Pt. I & Pt. II combined.
First Division	— 60 p.c. or more		
Second Division	— 50 p.c. or more		

All the rest in the Third Division if they obtain the minimum pass marks as set fourth below :

- (i) 35 p.c. and 40 p.c. marks at the external and Internal Assessment, respectively, in (a) each

- Paper under Part I and (b) in the paper on 'Methods of Teaching under Part II, with 40 p.c. in the aggregate of External and Internal Assessments; and
- (ii) 50 p.c. marks in each of the subjects—  
(a) Practice Teaching (b) Content and (c) Physical Education, Health, Recreation and Hygiene under Part II.

3. The Description of Papers and allotment of marks will be as follows :—

	No of papers.	Max. Marks for Internal Assessment.	Max. Marks for External Assessment.	Total of Max. Marks.
<b>Part I</b>				
Philosophical and Social Foundations of Education.				
Paper I	1	25	75	100
Paper II	1	25	75	100
Workshop in Teaching	1	25	75	100
Psychological Foundations	1	50	100	150
Methods of Teaching.	1	25	75	100
<b>Part II</b>				
Physical Education, Health, Recreation and Hygiene	—	50	—	50
Internship in Teaching (Practice Teaching)	—	300	—	300
Content	—	100	—	100
			<b>Total</b>	<b>1000</b>

*Regulation 43 B-2*

**BACHELOR OF TECHNOLOGY IN EDUCATION**  
(FOUR YEAR COURSE)

- (1) Each written paper shall be of 3 hours duration.
- (2) For a pass at each of the four examinations, viz. First Year, Second Year, Third Year and Fourth Year, a candidate must obtain :—

*Part I*—40 p.c. Marks in each paper, with a minimum of 35 p.c. in External and 40 p.c. in Internal Assessment.

*Part II*—50 p.c. marks in the aggregate of Internal and External of each Practical, with a minimum of 35 p.c. in External and 40 p.c. in Internal Assessment.

Provided that the candidate obtains a minimum of 45 p.c. marks in the aggregate of all Theory and Practical Papers.

(3) Distinction and Division shall be awarded at each of the four examinations, as under :—

- |                       |                  |  |
|-----------------------|------------------|--|
| (i) Distinction       | —70 p.c. or more | } of the aggregate marks in all the subjects combined. |
| (ii) First Division   | —60 p.c. or more |  |
| (iii) Second Division | —45 p.c. or more |  |

Provided that in the case of the Fourth Year Examination (which will be the Final Examination) the classification shall be worked out on the basis of the marks secured by a candidate at the four examinations to be reckoned in the following manner :—

20 p.c. of the aggregate marks secured at the	First Yr. Exam.
40 p.c. of the aggregate marks secured at the	Second Yr. Exam.
60 p.c. of the aggregate marks secured at the	Third Yr. Exam.
100 p.c. of the aggregate marks secured at the	Fourth Yr. Exam.

(4) The description of papers and allotment of marks shall be as under :—

	No. of papers.	Max. Marks for Internal Assessment.	Max. Marks for External Assessment.	Total of Max. Marks.
<b>First Year</b>				
<i>Theory (Part I)</i>				
English	1	25	75	100
Regional Language	1	No examination.		
Unified Physical Sciences	1	25	75	100
Mathematics (Minor)	1	25	75	100
Applied Mechanics	1	20	55	75
Engineering Materials	1	20	55	75

*(Practicals (Part II))*

Health, Physical-Education & Recreation.	—	25	—	25
Engineering Drawing	—	50	—	50
Workshop Technology & Practice.	—	100	100	200
Physical Sciences.	—	25	25	50

**Second Year***Theory (Part I)*

English.	1	25	75	100
Regional Language	1	25	75	100
Social Sciences	1	25	75	100
General Psychology	1	25	75	100
Mathematics (Minor)	1	25	75	100
Unified Physical Sciences	1	25	75	100
Applied Mechanics & Engineering Materials	1	15	35	50
Engineering Drawing	1	25	75	100

*Practicals (Part II)*

Health Physical Education & Recreation	—	25	—	25
Workshop Tech. & Practice	—	100	—	100
Unified Physical Sciences	—	25	25	50

**Third Year***Theory (Part I)*

English	1	25	75	100
History of Science & Technology	1	15	35	50
Educational Psychology	1	25	75	100
Foundations & Problems of Education	1	25	75	100
Workshop in Teaching	1	25	75	100
Elements of Engineering (Engineering Sc. Group)	1	25	75	100
Engineering Trades (For Trades Group)	1	25	75	100
Master of Teaching Technology.			No Examination	

*Practicals (Part II)*

Health, Physical Education & Recreation	—	25	—	25
Workshop Tech. & Practice (both for Engineering Science & Engineering Trades Group)	—	100	100	200
Engineering Trade (for Engineering Trade Group)—	—	100	—	100

**Fourth Year***Theory (Part I)*

Foundations & Problems of Education	1	25	75	100
Methods of Teachings Technology	1	25	75	100
Elements of Engineering I (Engineering So. Group)	1	25	75	100
Elements of Engineering II (Engineering Science Group)	1	25	75	100
Introduction to Engineering (Engineering Trades Group)	1	25	75	100
Engineering Traders Major (Engineering Trades Group)	1	25	75	100

*Practicals (Part II)*

Health, Physical Education and Recreation	—	25	—	25
Internship in Teaching	—	300	—	300
Drawing & Design (for Engineering Science Group)	—	50	—	50
Workshop Tech. & Practice (for both Groups)	—	100	100	200
Engineering Trades Major (for Trade Group)	—	100	—	100

*Regulation 43B-3.*

**BACHELOR OF EDUCATION (Craft)**  
( TWO-YEAR COURSE )

- (1) Each written paper shall be of 3 hours duration.  
 (2) For a pass at each of the two examinations viz., First Year and Second Year, a candidate must obtain :—

*Theory Papers* —40 per cent marks in each paper, with a minimum of 35 per cent in External and 40 per cent in Internal Assessment.

*Practical Papers* —50 per cent in the aggregate of Internal & External of each practical, with a minimum of 35 percent in External and 40 percent in Internal Assessment :

Provided that the candidate obtains a minimum of 45 per cent marks in the aggregate of all Theory and Practical papers.

- (3) The distinction and division shall be awarded at the Second Year Examination, on the basis of the aggregate of the marks obtained at the First Year Examination and Second Year Examination taken together as under :—

(i) Distinction	70 p.c. or more	} of the aggregate marks obtained at the First Year Examination & Second Year Examination taken together
(ii) First Division	60 p.c. or more	
(iii) Second Division	45 p.c. or more	

- (4) The description of papers and allotment of marks shall be under :—

	No. of Papers.	Max. Marks for External Assessment.	Max. Marks for Internal Assessment.	Total of Max. Marks.
<b>First Year</b>				
<i>Part I</i>				
Principles of Craft Education	1	25	75	100
<i>Part II</i>				
Engineering Drawing	—	50	—	50

Wood Working	—	100	—	100
Metal working	—	100	—	100
Electricity	—	100	—	100
Minor Craft I	—	50	—	50
Minor Craft II	—	50	—	50

**Second Year***Part I*

Psych. Foundations	1	50	100	150
Socio. & Phil. Foundations	2	25	75	200
		25	75	
Workshop in Teaching	1	25	75	100
Methods of Teaching (Industrial Crafts.)	1	25	75	100
Engineering Drawing	1	25	75	100

*Part II*

Internship	—	300	—	300
Wood working	—	100	—	100
Metal working	—	100	—	100

*Regulation 43 B-4.*

**DIPLOMA IN EDUCATION (Craft)**  
(THREE YEAR COURSE)

1. Each written paper shall be of 3 hours duration.
2. For a pass at each of the three Examinations, viz. First Year, Second Year and Third Year, a candidate must obtain :—

*Theory Papers.* 40 p.c. marks in each paper, with a minimum of 35 p.c. in External and 40 p.c. in Internal Assessment.

*Practical Papers.* 50 p.c. in the aggregate of Internal and External of each practical, with a minimum of 35 p.c. in External and 40 p.c. in Internal Assessment :

Provided that the candidate obtains a minimum of 45 p.c. marks in the aggregate of all Theory and Practical papers.

3. The distinction and division shall be awarded at each of the three examinations, as under :—

- (i) Distinction -70 p.c. or more } of the aggregate marks  
(ii) First Division -60 p.c. or more } in all the sub-  
(iii) Second Division -45 p.c. or more } jects combined.

Provided that in the case of the Third Year Examination (which will be the Final Examination) the classification shall be worked out on the basis of the marks secured by a candidate at all the three Examinations to be reckoned in the following manner :—

25 p.c. of the aggregate marks secured at the First Year Exam.  
50 p.c. of the aggregate marks secured at the Second Year Exam.  
100 p.c. of the aggregate marks secured at the Third Year Exam.

4. The description of papers and allotment of marks shall be as under :—

Subjects	No. of papers.	Max. Marks for Internal Assessment.	Max. Marks for External Assessment.	Total of Max. Marks.
<b>First Year</b>				
<i>Part I</i>				
English.	1	25	75	100
Applied Mathematics and Science.	3	25 } 25 } 25 }	75 } 75 } 75 }	300
Design and Creating Art Activities.	1	25	75	100
<i>Part II</i>				
Engineering Drawing	—	50	—	50
Wood working.	—	100	—	100
Metal working.	—	100	—	100
Electricity.	—	50	—	50
Applied Science (Practical).	1	25	25	50
Design and Creative Art Activities. (Practical).	1	25	25	50
<b>Second Year</b>				
<i>Part I</i>				
English.	1	25	75	100
Regional Language.	1	25	75	100



Applied Mathematics and Science.	3	25 } 25 } 25 }	75 } 75 } 75 }	300
Design and Creative Art Activities.	1	25	75	100
Principles of Craft Edu.	1	25	75	100
General Psychology.	1	25	75	100
Engineering Drawing	1	25	75	100

*Part II*

Wood working.	—	100	—	100
Metal working.	—	100	—	100
Electricity.	—	50	—	50
Applied Sc. (Practical).	—	25	25	50
Design and Creative Art (Practical).	—	25	25	50

**Third Year***Part I*

English.	1	25	75	100
Educational Psychology.	1	25	75	100
Methods of Teaching				
Industrial Crafts.	1	25	75	100
Wood working/Metal working.	1	25	75	100
Electricity	1	25	75	100

*Part II*

Internship.	—	300	—	300
Electricity.	1	prac.100	100	200
Minor Craft I	—	50	—	50
Minor Craft II	—	50	—	50
Wood working/Metal working (Practical).	—	100	100	200

## CHAPTER XXXVIII

## FACULTY OF SANSKRIT STUDIES

S. 124. The Faculty of Sanskrit Studies shall consist of the following :—

- ( i ) The Dean of the Faculty.
- ( ii ) Principals of all the colleges affiliated in the Faculty.
- ( iii ) All Heads of Departments of Acharya Standard in the colleges affiliated in the Faculty, possessing atleast 8 years, experience of teaching Acharya or Shastri Classes.
- ( iv ) One Head of the Department possessing at least 8 years experience of teaching Shastri Classes from each college affiliated in the Faculty upto Shastri Standard only, elected by the Heads of the Departments of the college concerned from amongst themselves.
- ( v ) The Head of the University Teaching Department of Sanskrit, not below the rank of Reader.
- ( vi ) One Post-graduate Head in Sanskrit in the colleges affiliated to the University in the Faculty of Arts, nominated by the Vice-Chancellor
- ( vii ) The Director of Sanskrit Education, Rajasthan.
- ( viii ) The Convener of the Board of Studies in the Faculty if not otherwise included in the foregoing clauses.
- ( ix ) Two members not being teachers in the University or any of its affiliated colleges not below the rank of a Reader to be co-opted by the Faculty.

*S. 125.* There shall be a Dean of the Faculty of Sanskrit Studies, who shall be appointed by the Vice-Chancellor in the following order of preference :—

- ( i ) University Professor of Sanskrit.
- ( ii ) Principal of a college affiliated in the Faculty for Acharya Standard.
- ( iii ) University Reader in Sanskrit, if he is Head of the Department.
- ( iv ) Head of a Department in a College in the Faculty affiliated for Acharya Standard.
- ( v ) Principal of a College in the Faculty affiliated for Shastri Standard only.

*S. 126.*

- ( a ) There shall be one Board of Studies in the Faculty consisting of not more than 11 members; of whom

one shall represent the subject of Sahitya, one for Vyakaran, one for Jyotish, one for Nyaya, Vedanta and Darshan taken together, one for Vedas, Paurohitya, Itihas and Puran taken together. Not more than three shall be external members and the Convener of the Board of Studies in Sanskrit in the Faculty of Arts shall be an ex-officio member.

- (b) The Board shall have a Convener appointed by itself in the following order of preference from among its internal members :—
- (i) Principals of colleges in the Faculty affiliated upto Acharya standard.
  - (ii) Heads of Departments in the colleges in the Faculty affiliated upto Acharya Standard.
  - (iii) Principals of colleges in the Faculty affiliated for Shastri standard only.

Provided that for a period of 3 years from the date on which the Board of Studies is constituted, the Vice-Chancellor may at his discretion nominate any body as Convener of the Board.

**O. 329 M 1.** The Faculty of Sanskrit Studies shall, so far as funds permit, consider and propose such measures as it may, from time to time, deem necessary for the promotion of the study and research in the languages, learning and sciences of Ancient India and for the diffusion and preservation of important works therein.

Except as otherwise provided under these Ordinances, the examinations and the institutions in the Faculty shall in all respects be subject to the general conditions laid down by the University for its examinations and colleges (including admission of students to affiliated colleges—enrolment, eligibility, fees, attendance, meetings, affiliations, inspections, discipline, health and residence, etc., etc.,)

**O. 329 M 2.** There shall be the following Parikshas (Examinations) and Degrees in the Faculty, viz. :—

1. Shastri.
2. Acharya.
3. Vidyavaridhi.
4. Vachaspati.

**O. 329 M 3.** The parikshas shall be conducted by means of papers or *viva-voce*, or both, and in subjects which admit of it, candidates shall be required to undergo a practical examination.

**O. 329 M 4.** These parikshas shall be held at Jaipur and at such other centres, on such dates and at such times as the University may, from time to time, decide.

**O. 329 M 5.** No student shall be eligible for admission to a course of study for a pariksha unless he has passed the qualifying examination of the University or any other examination recognised by the University as equivalent thereto, and possesses such further qualifications, if any, as may be prescribed by the Ordinances.

**O. 329 M 6.** Except when otherwise provided in these Ordinances, the names of candidates who have passed a pariksha shall be placed in three divisions, and further, the names of students from the recognised institutions shall be grouped according to the institution in which they have studied.

**O. 329 M 7.** A candidate is not entitled to a diploma of having passed a pariksha unless he qualified separately in each subject offered by him thereat.

**O. 329 M 8.** A candidate who has failed at the pariksha may present himself for one or more subsequent parikshas provided that he shall on each and every such occasion satisfy the University that he has fulfilled the conditions laid down in the Ordinances for the admission of candidates to the pariksha.

**O. 329 M 9.** Private candidates may be allowed to appear at the examinations, of the Faculty without attending a regular course of study at a recognised institution, provided that they are residents of an area within the territorial jurisdiction of the University, the application is forwarded by the Head of the Education Department on a prescribed form not later than 15th September or by the 1st October if accompanied by a late fee of Rs. 10/- preceding the examination, and they produce a certificate that they have studied satisfactorily for the course concerned.

## SHASTRI PARIKSHA

**O. 329 M-10.** A candidate who after passing the Upadhyaya Examination of the Board of Secondary Education, Rajasthan or an examination recognised by the University as equivalent thereto, has prosecuted a regular course of study prescribed for the Pariksha for two academic years in an affiliated institution shall be eligible to appear at the Shastri Pariksha, provided that he shall offer only such subjects for the Parikshas as were offered by him at the qualifying examination.

*Note:—*The following examinations are recognised as equivalent to the Upadhyay Pariksha of the Board of Secondary Education, Rajasthan:—

1. The Madhyama of Banaras Hindu University, Bihar Orissa, and the Sanskrit University of Banaras.
2. The Visharad Examination of the Punjab University (for admission in Sahitya only).
3. B A. with Sanskrit of a recognised University.
4. Teertha Examination of the Sanskrit Association, Calcutta.

**O. 329 M 11.** The subjects for the Shastri Pariksha shall be as follows :—

1. One of the following :—

- |   |                                   |
|---|-----------------------------------|
| ( i ) One of the Vedas (with practical) | } Through the medium of Sanskrit. |
| ( ii ) Vyakarna                         |                                   |
| ( iii ) Sahitya                         |                                   |
| ( iv ) Samanya Darshana                 |                                   |
| ( v ) Vedanta                           |                                   |
| ( vi ) Mimansa                          |                                   |
| ( vii ) Nyaya                           |                                   |
| ( viii ) Jyotisha (with practical)      |                                   |
| ( ix ) Dharmashastra                    |                                   |
| ( x ) Jain Darshana                     |                                   |
| ( xi ) Buddha Darshana                  |                                   |
| ( xii ) Paurohita (with practical)      |                                   |
| ( xiii ) Itihas and Purana              |                                   |

2. Three papers on Samanya Sanskrit :

- (1) Sanskrit Grammar and Literature
- (2) Dharma and Darshana
- (3) Essay, Literary History of Sanskrit and General Knowledge

3. Hindi

4. Any one of the following :—

- ( i ) History
- ( ii ) Political Science
- ( iii ) Economics
- ( iv ) English
- ( v ) Phalitajyotisha
- ( vi ) Ancient Political Science
- ( vii ) History of Sanskrit Literature & Cultural History of India
- ( viii ) Bhasha Vigyana
- ( ix ) Pali and Prakrit
- ( x ) Dharma Shastra
- ( xi ) Tark Shastra
- ( xii ) Veda

Through the medium of Hindi for Hindi subjects and Sanskrit for Sanskrit subjects.

*N. B.* Syllabi and text books in the subjects of Hindi History, Political Science, Economics and English shall be the same as those for the Final Examination of the B.A. (T.D.C.)

**O. 392 M 12.** A candidate who has passed the Shastri Pariksha may appear at a subsequent Shastri Pariksha in one or more Sanskrit subjects in which he has not previously passed the Shastri Pariksha without being examined in the papers in which he had already appeared.

### ACHARYA PARIKSHA

**O. 392 M 13.** The Acharya Pariksha shall be conducted in two Parts—Acharya Part I and Acharya Part II.

A candidate who has passed the Shastri Pariksha conducted by the Registrar, Departmental Examinations, Rajasthan or an examination recognised as equivalent\* thereto and has prosecuted a regular course of study for the Acharya Part I for one academic year in a recognised institution shall be admitted to Acharya Part I Examination.

A candidate who has passed the Acharya Pariksha Part I Examination of the University and has prosecuted a regular course of study prescribed for the Acharya Part II for one Academic year in a recognised institution shall be admitted to Acharya Part II Examination of the University.

\*The following examinations are recognised as equivalent to the Shastri Pariksha:—

Shastri of the Benaras Hindu University, Varanasi Sanskrit Vishwa Vidyalaya, Bihar, Orrisa & the Punjab University.

**O. 329 M 14.** The examination for the Degree of Acharya will consist of specialised courses in the following subjects :—

- ( i ) One of the four Vedas (with practical)
- ( ii ) Vyakarana
- ( iii ) Sahitya
- ( iv ) Samanya Darshan
- ( v ) Vedanta
- ( vi ) Mimansa
- ( vii ) Nyaya
- (viii) Jyotisha (with practical)
- ( ix ) Jain Darshana
- ( x ) Budh Darshana
- ( xi ) Paurohitya (with practical)
- ( xii ) Dharma Shastra & Arth Shastra
- (xiii) Itihas Purana
- (xiv) Vastu & Shilp
- ( xv ) Agam & Tantra

### VIDYAVARIDHI

**O. 329 M 15.** The award of the degree of Vidhyavaridhi shall be governed by the University Ordinances relating to Ph. D. degree in other Faculties. An Acharya of two years' standing shall be eligible for admision to the degree. Thesis shall be written only in the Sanskrit language.

#### Regulation 43C

#### शास्त्री—परीक्षा

प्रथम श्रेणी	६० प्रतिशत
द्वितीय-श्रेणी	४८ प्रतिशत

अन्य सब परीक्षार्थी तृतीय श्रेणी में रखे जावेंगे यदि वे प्रत्येक प्रश्न पत्र में ३६ प्रतिशत अंक प्राप्त करेंगे।

#### आचार्य—परीक्षा

आचार्य प्रथम खण्ड व आचार्य द्वितीय खण्ड के प्रत्येक परीक्षार्थी को उत्तीर्ण होने के लिये न्यूनतम ३६ प्रतिशत अंक प्रत्येक विषय में प्राप्त करने होंगे, परन्तु साथ ही में प्रत्येक प्रश्न पत्र में भी कम से कम २५ प्रतिशत अंक लाने होंगे। यदि किसी भी प्रश्न पत्र में २५ प्रतिशत अंक नहीं आए तो वह अनुत्तीर्ण समझा जावेगा चाहे योग ३६ प्रतिशत अंक क्यों न आए हों। प्रथम खण्ड की परीक्षा के परिणाम पर डिवीजन नहीं दिया जावेगा। प्रथम खण्ड व द्वितीय खण्ड की परीक्षाओं के सम्मिलित अंकों के आधार पर परीक्षार्थी का परीक्षाफल निम्नांकित श्रेणियों में घोषित किया जावेगा :—

प्रथम श्रेणी	६० प्रतिशत
द्वितीय श्रेणी	४८ प्रतिशत
तृतीय श्रेणी	३६ प्रतिशत

## CHAPTER XXXIX.

## FACULTY OF AYURVEDA

**S. 126-A.** The Faculty of Ayurveda shall consist of the following :—

- ( i ) Dean of the Faculty.
- (ii) Principals of all the colleges affiliated in the Faculty.
- (iii) One Head of the Department for each of the subjects assigned to the Faculty, from among the Heads of the Departments in the subject in all the colleges affiliated in the Faculty to be elected by the Heads of the Departments concerned from among themselves.
- (iv) Two teachers in Ayurveda other than the Heads of the Departments to be elected from among themselves by the teachers of the colleges affiliated in the Faculty.
- ( v ) Two eminent scholars of Ayurveda not being teachers in the colleges affiliated to the University to be elected by the Faculty.
- (vi) The convener of the Board of Studies in the Faculty if not otherwise included in the foregoing clauses.

*N. B.* :—For the first constitution of the Faculty the Vice-Chancellor shall nominate members under the said clauses.

**S. 126-B.** Omitted.

**S. 126-C.** There shall be one Board of Studies in the Faculty, consisting of not more than nine members out of whom there shall be atleast one member to represent each subject and there shall be one external member who shall be an eminent teacher of Ayurveda.

*N. B.* :—The first Board of Studies for a term of three years shall be nominated by the Vice-Chancellor.

**S. 126-D.** The Board shall have a Convener appointed by itself in the following order of preference from among its internal members .—

- ( i ) Principals of Post-graduate colleges being Heads of Departments, or Principals of Degree Colleges



who have held the office of a Principal of a Post-graduate College and Head of the Department for at least five years;

- (ii) Principals of Degree Colleges being Heads of Departments;
- (iii) Heads of Post-graduate Departments in the Colleges;
- (iv) Heads of Degree Departments in the Colleges.

*N. B.* The Vice-Chancellor shall nominate a Convener for the Board of Studies to be constituted for the first time.

**O. 329 N 1.** The Faculty of Ayurveda shall, so far as funds permit, consider and propose such measures as it may from time to time, deem necessary for the promotion of study and research in the Science of Ayurveda.

Except as otherwise provided under these Ordinances, the examinations and the Institutions in the Faculty shall in all respects be subject to the general conditions laid down by the University for its examinations and colleges (including admissions of students to affiliated colleges, enrolment, eligibility, fees, attendance, meetings affiliations, inspections, discipline, health and residence, etc. etc.)

**O. 329 N 2.** There shall be the following Examinations in the Faculty.

- (i) Pre-Ayurvedic Course Examination.
- (ii) Ayurvedacharya Examination (in three parts, viz., First Ayurvedacharya Examination, Second Ayurvedacharya Examination and the Third Ayurvedacharya Examination).

#### PRE-AYURVEDIC EXAMINATION

**O. 329 N 3.** A candidate who, after passing the High School Examination with Sanskrit as one of the subjects or the Sanskrit Prathma Examination of the Board of Secondary Education Rajasthan, or any other examination recognised by the University as equivalent thereto, has attended a regular course of study in an affiliated Ayurvedic College for one academic year shall be eligible for admission to the Pre-Ayurvedic course Examination.

**O. 329 N 4.** A student shall not be admitted to the Pre-Ayurvedic Course of study unless he has attained the

minimum age of 15 years on or before October 1 of the year in which he seeks admission.

**O. 329 N-5.** The Examination shall be held at such Centres and such dates and time as the University may from time to time decide.

**O. 329 N-6.** The examination shall be conducted by means of written papers and practical tests. The candidates shall be required to pass separately in written and practical tests.

**O. 329 N-7.** Every candidate for the examination shall be examined in the following subjects :—

- (i) संस्कृत
- (ii) पदार्थ विज्ञान (पंच भूत आदि आयुर्वेद के मौलिक सिद्धान्तों सहित)
- (iii) भौतिक विज्ञान व रसायन शास्त्र
- (iv) जन्तु तथा वनस्पति शास्त्र ।

**O. 329 N-8.** The medium of examination shall be Hindi (written in Dev Nagri Script).

**O. 329 N-9.** There shall be in the month of August a Supplementary Examination of candidates who, having appeared in all the subjects at the immediately preceding examination fail in one subject only:

Provided that a candidate obtains either 50% of the aggregate number of marks allotted to the remaining subjects or at least 25% marks in the subject in which he fails:

Provided further that if a candidate fails in a subject which involves practical examination he shall have passed at the practical examination in order to qualify himself for admission to the Supplementary Examination and such a candidate shall not be examined in practicals again.

### AYURVEDA CHRYA EXAMINATION

**O. 329 N-10.** There shall be three examinations viz :—

- (i) First Ayurvedacharya Examination,
- (ii) Second Ayurvedacharya Examination and
- (iii) Third Ayurvedacharya Examination,

which shall be held ordinarily in the months of March/April and October on such dates as the Syndicate may from time to time decide.

O. 329 N-11. (a) A candidate who, after passing the Pre-Ayurvedic Course Examination of the University or any other examination recognised by the University as equivalent thereto, attains the age of 16 years on or before October 1 of the year of his admission to the Ayurvedic College and has attended a regular course of study in an affiliated Ayurvedic college for one and a half academic years shall be eligible for admission to the First Ayurvedacharya Examination;

Provided that a candidate who has passed the Pre-University Examination of the University or the Higher Secondary Examination of the Board of Secondary Education Rajasthan, with Sanskrit as one of the subjects, or the Sanskrit Madhyama Examination of the Board of Secondary Education Rajasthan with English as one of the subjects; or any other examination recognised by the University as equivalent thereto, and fulfils the minimum requirements in regard to the age and regular course of study as mentioned in the preceding para may also be admitted to the First Ayurvedacharya Examination and in that case he shall have to offer all the papers, excluding the papers on the subject of Sanskrit, prescribed for the Pre-Ayurvedic Course Examination, along with the papers prescribed for the First Ayurvedacharya Examination.

O. 329 N-11. (b) A candidate who, after passing the First Ayurvedacharya Examination of the University has attended a regular course of study in an affiliated Ayurvedic College for atleast one and a half academic years shall be eligible for appearing at the Second Ayurvedacharya Examination.

O. 329 N-11 (c) A candidate who, after passing the Second Ayurvedacharya Examination of the University has attended a regular course of study in an affiliated Ayurvedic College for atleast one and a half academic years shall be eligible for appearing at the Third Ayurvedacharya Examination.

O. 329 N-11 (d) A candidate after passing the Third Ayurvedacharya examination shall under-go a course of six-

months post-examination training in an Institution recognised by the University for the purpose. On production of a Certificate from the Head of such an Institution stating that the candidate has satisfactorily under-gone his post-examination training, he shall be eligible for the award of the Ayurvedacharya degree.

**O. 329 N-12. (a)** The examination shall be conducted by means of written papers and oral, practical and clinical examinations. Candidates shall be required to pass separately in the written and practical examinations as laid down in the scheme of examination.

**O. 329 N-12. (b)** Question papers shall be set in Hindi and the candidates will be required to answer the same through Hindi medium provided that the question papers on Charak Sanhita or any Ayurved Sanhita (चरक संहिता और आयुर्वेद संहिता) at the Second and the Third Ayurvedacharya Examinations shall be set in Sanskrit and the candidates shall have to answer the same through the medium of Sanskrit.

**O. 329 N-13:** Candidates who fail to pass the First Ayurvedacharya Examination in four attempts shall not be allowed to continue their studies in the college.

*N. B.* Non-appearance of a candidate for whatever reason shall be treated as an attempt for the purpose of this Ordinance.

**O. 329 N-14** Every candidate for the First Ayurvedacharya Examination shall be required to pass in the following subjects of study :—

- ( i ) शरीर रचना विज्ञान
- ( ii ) शरीर क्रिया विज्ञान
- ( iii ) द्रव्य गुण विज्ञान
- ( iv ) रस शास्त्र भेषज्य कल्पना

**O. 329 N-15.** Candidates who have appeared at the First Ayurvedacharya Examination and failed in not more than two subjects, may be allowed to take Supplementary Examination in July next in the subject (s) in which they fail. The Supplementary Examination will be held in the first week of July each year.

**O. 329 N-16.** Every candidate for the Second Ayurvedacharya Examination shall be required to pass in the following subjects of study :—

- ( i ) स्वस्थ वृन्त
- ( ii ) रोग विज्ञान एवं कार्य चिकित्सा
- ( iii ) अगदतन्त्र व व्याहारायुर्वेद
- ( iv ) शल्यतन्त्र
- ( v ) चरक संहिता पूर्वार्द्ध

**O. 329 N-17.** Every candidate for Third Ayurvedacharya Examination shall be required to pass in the following subjects of study :—

- ( i ) प्रसूति स्त्री रोग एवं कौमार भृत्य
- ( ii ) रोग विज्ञान एवं कार्य चिकित्सा
- ( iii ) शालाक्य तन्त्र
- ( iv ) चरक संहिता अंतरार्द्ध
- ( v ) आयुर्वेद इतिहास एवं निबन्ध

**O. 329 N-18. (a)** A candidate who has failed in one or more subjects at the Second or Third Ayurvedacharya Examination may at his option, take the examination in parts, in one or more subjects in which he has failed, or in whole provided, he passes in all the subjects prescribed for the examination in four consecutive examinations, held thereafter including the examination at which he first appeared. If he does not pass the full examination within the period as mentioned above he shall have to take the whole examination with all the subjects at the time when he next appears at the examination.

**O. 329 N-18 (b)** At the expiry of each period or four consecutive examinations including the examination at which the candidates appeared in all the subjects prescribed for the examination, another period of the same duration will follow during which the provisions of O. 329 N-18 (a) shall be applicable as regards passing the examination.

**O. 329 N-18 (c)** Non-appearance at an examination shall be deemed as a failure to pass the examination.

**O. 329 N-19.** Candidates who have obtained 75% of the marks in any of the subjects for the First, Second or the Third Ayurvedacharya Examination, shall be deemed to have obtained distinction in that subject; provided that no candidate who does not pass in all the subjects of the examination at one time shall be declared to have passed with distinction in any subject.

O. 329 N 20. Bhashagacharya and Ayurvedacharya Examinations conducted by the erstwhile Education Department of the Jaipur State, the Education Department of the Rajasthan State and Bhashagacharya Examination of Ayurvedic Department Examination Board of Rajasthan State will be deemed as equivalent to the Ayurvedacharya Examination of the University.

O. 329 N 21. Notwithstanding anything contained in these Ordinances, holder of the Bhashagwar or the Ayurveda-Shashtri Diploma Examination recognised by the University for the purpose, may be admitted to the Ayurvedacharya degree of the University after successful completion of a condensed course of study as may be prescribed by the University. Such a condensed course of study may be introduced by any of the affiliated Ayurvedic Colleges.

## SCHEME OF EXAMINATIONS

### Pre-Ayurvedic Examination.

#### *Regulation 43-D*

The minimum percentage of marks required for a pass in First and Second Divisions shall be 60% and 50% respectively of the aggregate marks. All the rest will be placed in Third division if they obtain the minimum pass marks in each subject viz., 40% in written papers and 50% in practical papers, separately. For distinction 75% marks in a subject shall be the minimum.

#### 1. Sanskrit.

Paper I—	Sanskrit Sahitya Gyan	100 marks 3 Hrs.
Paper II—	Vyakaran Gyan	100 marks 3 Hrs.

#### 2. Padarth Vigyan.

One Paper :	100 marks 3 Hrs.
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#### 3. Bhautik Vigyan and Rasayan Shastra.

Paper I—	(Theory)	100 marks 3 Hrs.
Paper II—	(Practical)	100 marks 3 Hrs.

N. B. :—The question papers will be divided into sections—(i) Bhautik Vigyan and (ii) Rasayan Shastra, each of 50 marks.

**4. Jantu and Vanaspati Shastra.**

Paper I—	(Theory)	100 marks 3 Hrs.
Paper II—	(Practical)	100 marks 3 Hrs.

*N. B.* :—The question papers will be divided into two sections—(i) Jantu Shastra and (ii) Vanaspati Shastra, each of 50 marks.

**Ayurvedacharya Examinations.***Regulation 43-E*

Each written paper shall be of three hours duration.

*Regulation 43-F*

If a candidate obtains an aggregate of 75% marks in a subject he will be declared to have passed with distinction in the subject. Only those candidates will be considered qualified for distinction who pass the examination in the first attempt.

*Regulation 43-G***First Ayurvedacharya Examination:**

१. शरीर रचना विज्ञान

	Maximum Marks	Minimum Pass marks	Minimum pass marks in the aggregate.
Paper I—	100	80	130
Paper II—	100		
Practical and oral.			
Oral	50	50	
Post-Martem.	30		100
Sporting	10		
Record	10		

*N. B.* :—A candidate will be required to answer five questions in each written paper.

		२. शरीर क्रिया विज्ञान		
		Maximum Marks	Minimum Pass Marks	Minimum Pass marks in the aggregate.
Paper I—	100	}	80	}
Paper II—	100			
Practical & Oral.				
Oral	50			
Practical	30			
Record	20			130
<b>Total</b>	<b>100</b>	100	50	

N. B. :—A candidate will be required to answer five questions in each written paper.

		३. द्रव्य गुण विज्ञान		
		Maximum Marks	Minimum Pass Marks.	Minimum Pass marks in the aggregate.
Paper I—	100	}	80	}
Paper II—	100			
Practical & Oral.				
Oral	50			
Sporting	35			
Record	15			130
<b>Total</b>	<b>100</b>	100	50	

N. B. :—A candidate will be required to answer five questions in each written paper.

		४. रस शास्त्र व भेषज्य कल्पना		
		Maximum Marks.	Minimum Pass Marks.	Minimum pass marks in the aggregate.
One Paper	100	}	40	}
Practical & Oral				
Practical	50			
Oral	35			
Record	15			90
<b>Total</b>	<b>100</b>	100	50	

N. B.—A candidate will be required to answer five questions in each written paper.



**Second Ayurvedacharya Examination***Regulation 43G-1*

	१. स्वास्थ्य वृत्त		Minimum Pass marks in the aggregate.
	Maximum Marks.	Minimum Pass Marks.	
One Paper	100	40	90
Oral	100	50	

*N. B.*—(i) A candidate will be required to answer six questions in each written paper.

(ii) A candidate will have to visit five 'Arogya Shivirs.

	२. रोग विज्ञान व कार्य चिकित्सा		Minimum Pass marks in the aggregate.
	Maximum Marks.	Minimum Pass Marks.	
One paper	100	40	90
Practical & Oral.			
Oral	50		
Aturalaiya	30		
Record	10		
Vyavastha Patra	10		
<b>Total</b>	<b>100</b>	<b>50</b>	

*N. B.*—A candidate will be required to answer six questions in each paper.

	३. अगद तन्त्र व व्यवहारायुर्वेद		Minimum Pass Marks in the aggregate.
	Maximum Marks	Minimum Pass Marks.	
One Paper	100	40	90
Oral	100	50	

*N. B.*—The written paper will contain six questions and all the questions will have to be answered.

	४. शल्य तन्त्र		Minimum Pass Marks in the aggregate.
	Maximum Marks.	Minimum Pass Marks.	
One Paper	100	40	90
Practical & Oral.			
Oral	50		
Aturalaiya	25		
Paricharya	15		
Record	10		
<b>Total</b>	<b>100</b>	<b>50</b>	

*N. B.*—The written paper will contain five questions and all the questions will have to be answered.

## ५. चरक संहिता पूर्वार्द्ध

	Maximum Marks	Minimum Marks
One Paper	100	40

N. B.—The question paper will contain five questions and all the questions will have to be answered.

## Third Ayurvedacharya Examination

## १. प्रसूति स्त्री रोग एवं कौमार भृत्य

	Maximum Marks.	Minimum Pass Marks.	Minimum Pass Marks in the aggregate.
One Paper Practical & Oral.	100	40	90
Oral	50	50	
Aturalaiya	25		
Yantrashastra	15		
Vivaran Yantra	10		
<u>Total</u>	<u>100</u>		

N. B.—The written paper will contain six questions and all the questions will have to be answered.

## २. रोग विज्ञान एवं कार्य चिकित्सा

	Maximum Marks.	Minimum Pass Marks.	Minimum Pass Marks in the aggregate.
One Paper Practical & Oral.	100	40	90
Oral	50	50	
Aturalaiya	40		
Record	10		
<u>Total</u>	<u>100</u>		
	100		

N. B.—The written paper will contain six questions and all the questions will have to be answered.

## ३. शालाक्य तन्त्र

	Maximum Marks.	Minimum Pass Marks.	Minimum Pass Marks in the aggregate.
One Paper	100	40	} 90
Practical & Oral.			
Netra Rog	50		
Sir & Nasa	25		
Mukh & Karne	25		
<b>Total</b>	<u>100</u> 100	50	

N. B.—The written paper will contain six questions and all the questions will have to be answered.

## ४. चरक संहिता उत्तरार्द्ध

	Maximum Marks.	Minimum Pass Marks.	Minimum Pass Marks in the aggregate.
One Paper	100	40	40

N. B.—The above paper will contain six questions and all the questions will have to be answered.

## ५. आयुर्वेद इतिहास एवं निबन्ध

	Maximum marks.	Minimum pass marks.	Minimum pass marks in the aggregate.
One Paper			
Itihas Vyutpatti	50		
Pradarshan	25		
Nibandh Lekh	25		
<b>Total</b>	<u>100</u>	40	40

## CHAPTER XL

## EQUIVALENCE OF EXAMINATIONS

## Sec. 23. A. Academic Council—Functions—

.....  
 (vii) to advise the Syndicate regarding equivalence of examinations and recognition of the examinations of other bodies.

**O. 330.** Applications from Universities and Boards for recognition of their examinations as equivalent to the examinations of the University shall be considered by the Equivalence Committee.

**O. 331.** The Equivalence Committee shall consist of :

- (1) The Vice-Chancellor.
- (2) Deans of Faculties.

*Regulation 44 A.*

The following examinations are recognised as equivalent to the High School Examination of the University conducted till the year 1957 :—

1. The Matriculation Examination of all Statutory Indian Universities (including the Admission Examination of Banaras Hindu University) represented on the Inter University Board of India except of the Punjab University which is recognised provided that the candidate has passed the same in five subjects.

2. The Secondary School Examination (formerly known as High School Examination) of the Board of Secondary Education Rajasthan, Ajmer.

3. The High School Examination of the Central Board of Secondary Education, Ajmer/Delhi.

4. The High School Examination of the Board of High School and Intermediate Education, U.P., Allahabad.

5. The High School Examination of the Board of Higher Secondandary Education, Delhi, provided that the candidate has passed the Examination in five subjects.

6. S.S.L.C. Examination of the Board of Secondary Education, Madras.

7. The High School Examination of the Board of Secondary Education, Madhya Bharat Region, Gwalior. (M.P.)

8. Secondary School Certificate Examination of the Mahakaushal Board, Jabalpur (M.P.).

9. Secondary School Certificate Examination of the Vidarbha Board of Secondary Education, Nagpur.

10. S.S.L.C. Examination of the Board for Public Examination Kerala Trivandrum subject to the condition that candidates passing the examination are held eligible for admission to the University course.

11. S.S.L.C. Examination of the Board of Secondary Education, Andhra Pradesh, Kurnool.

12. S.S.L.C. Examination of the Board of Secondary Education Mysore, Bangalore, provided a candidate has been declared eligible for admission to the University course.

\*13. S.S.C. Examination of the Secondary School Certificate Board, Poona.

\*14. Gujrat S.S.C. Examination of the Secondary School Certificate Board, Baroda.

\*15. S.S.C. Examination of the Secondary School Certificate Board, Bombay.

\*16. S.S.C. Examination of the Secondary Education Board, Bangalore.

17. Secondary School Examination of the Bihar School Examination Board, Patna.

18. The High School Examination or the High School Certificate Examination of the Board of Secondary Education Orissa.

19. Secondary School Final Examination of the Board of Secondary Education, West Bengal.

20. Matriculation Examination of the London University.

21. Diploma Examination of the Lower Military Training College, Dehradun.

22. S.L.C. Examination of the Government of Nepal provided a candidate has passed the examination in class I or II.

23. Higher Secondary Technical Certificate Examination of the Board of Higher Secondary Education, Delhi (now defunct).

24. British Civil Service Commission Force preliminary Examination.

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\*Provided a candidate passed in 7 subjects and secured atleast 35% marks in each subjects.

25. Indian Air Force Matriculation Test, and the Higher Education Test of the Indian Navy.

26. Indian Army Special Certificate of Education.

27. The General Certificate of Education (ordinary) of Ceylon (provided passed in six subjects including English, Mathematics and either Sinhalese or Tamil).

28. The General Certificate of Education (ordinary) of the London University.

29. The General Certificate of Education (ordinary) of the Cambridge University.

30. The High School Examination for European Schools in the Central and other provinces.

31. Diploma Examination of the Chiefs Colleges.

32. Brevet/D' Edudes Prionieve Cycle (B.E.P.C.) and Brevet Elementaire (B.E.)—French Examinations.

*Regulation 44 B.*

- ( i ) The Higher Secondary Examination conducted by all the Statutory Indian Boards of Secondary Education is recognised for the purpose of admission to the Higher courses of study in the University.
- ( ii ) The Higher Secondary School Certificate Examination of the Board of Secondary Education, Orrisa is recognised as equivalent to the Pre-University Examination of the University.
- ( iii ) The Intermediate Examination conducted by the following Boards are recognised as equivalent to the Intermediate Examination of the University conducted till the year 1957 :—

(a) Board of High School and Intermediate Education, U.P.

*Note* :—(1) The Inter Science (Ag.) Examination of the Board is also recognised as equivalent to the corresponding Examination of the University conducted before 1958.

(2) The Commercial Diploma Examination of the Board is also recognised as equivalent to the Inter Commerce Examination of the University conducted before 1958.

(b) Board of High School and Intermediate Examination Rajputana, C.I. and Gwalior. (re-named as Central Board of Secondary

Education, Ajmer and now merged with the Central Board of Secondary Education, New Delhi).

- (c) Board of Secondary Education, Madhya Bharat Region, Gwalior (M.P.).
- (d) Board of Secondary Education, Rajasthan, Ajmer. (The I.Sc. (Ag.) Part I Examination of the Board is also recognised as equivalent to the Pre-University Examination of the University).
- (e) Central Board of Secondary Education, New Delhi : (All Examinations of the Board are recognised for purpose of higher courses available in the University).

*Regulation 44 C.*

Candidates passing the Intermediate Examination as private candidates (except in the category of Teachers/Inspecting officers of the Education Department, Librarians and Library clerks in recognised institutions/Women candidates) shall not be eligible for admission to the higher courses of the University unless they have passed their Intermediate Examination in the first or second division or secured at least 45% marks where division is not awarded.

*Regulation 44 D.*

B.A./B.Sc./B. Com. Examinations under the Three-year Degree course scheme of all Statutory Indian Universities are recognised as equivalent to the B.A./B.Sc./B.Com. Examinations of the Three-year Degree course scheme of the University on reciprocal basis.

*Regulation 44 E :—*

Master's Degree in Social Work of a recognised University will be treated as equivalent to the M.A. (Sociology) Degree of the University for the purpose of registration for the Ph. D. Degree.

**Regulation 44 F.**

*The Examinations of the following Universities are recognised as equivalent to the corresponding examinations of the University as shown hereunder :*

S. No.	Names of Examinations of other Universities.	Equivalent Examinations of this University.
1.	<b>AGRA UNIVERSITY, AGRA.</b> All Post-Graduate, Degree (Conventional) and Intermediate Examinations.	All the Post-Graduate, Degree (Conventional) and Intermediate Examinations.
2.	<b>ALIGARH MUSLIM UNIVERSITY, ALIGARH.</b> 1. All Post-Graduate, Degree (Conventional and Three year Degree Course), and Intermediate Examinations. 2. Pre-Medical Examination (after Pre-University). 3. Pre-University.	All the Post-Graduate, Degree (Conventional) and Three year Degree Course), and Intermediate Examinations. I.Sc. ( Medical Group ) for purpose of admission to M.B., B.S. Course. Pre-University.
3.	<b>ALLAHABAD UNIVERSITY, ALLAHABAD.</b> 1. All the Post-Graduate, Degree ( Conventional ), and Intermediate Examinations. 2. Commercial Diploma Examinations.	All the Post-Graduate, Degree (Conventional) and Intermediate Examinations. Intermediate in Commerce.
4.	<b>ANDHRA UNIVERSITY, WALT AIR (ANDHRA).</b> 1. All the Post-Graduate, Degree ( Conventional and Three-year Degree Course ), Intermediate Examinations. 2. High School Examination. *3. Pre-University. 4. Intermediate Examination ( with Chemistry, Biology and Agriculture). 5. B.E. (Civil, Electrical and Mechanical).	All the Post-Graduate, Degree ( Conventional and Three year Degree Course ), Intermediate Examinations. High School Examination conducted before 1958. Pre-University. I.Sc. (Ag.) Part II (For Admission to B.Sc. (Ag.) Part I of Two-year Course). B.E. (Civil, Electrical and Mechanical).

\*The students passing the Pre-University Examination of the Andhra University will not be admitted to the B.E. Course.



S. No.	Names of Examinations of other Universities.	Equivalent Examinations of this University.
5.	<b>ANNAMALAI UNIVERSITY, (S. INDIA).</b> 1. All Post-Graduate, Degree (Conventional and Three-year Degree Course) and Intermediate Examinations. 2. Pre-University. 3. B.Ed. Degree.	All Post-Graduate, Degree (Conventional and Three-year Degree Course), and Intermediate Examinations. Pre-University. B.Ed. Degree.
6.	<b>BANARAS HINDU UNIVERSITY, VARANASI.</b> 1. All the Post-Graduate, Degree ( Conventional ), and Intermediate Examinations. 2. Pre-University. 3. Admission Examination.	All the Post-Graduate, Degree ( Conventional ), and Intermediate Examinations. Pre-University. High School Examination conducted before 1958 for purpose of admission to the Pre-University Class of this University.
7.	<b>BHAGALPUR UNIVERSITY, BHAGALPUR.</b> 1. Pre-University.	Pre-University.
8.	<b>BOMBAY UNIVERSITY, BOMBAY.</b> 1. Except B.Com., all the Degree ( Conventional ), and Intermediate Examinations. 2. I.Com. ( If passed with 40% marks in each subject ) 3. Pre-University. 4. First year Intermediate Examination (if it is a Public Examination). 5. M.Ed.	All the Post-Graduate, Degree ( except B.Com. ), and Intermediate Examinations. I.Com. Pre-University. Pre-University. M.Ed.
9.	<b>BURDWAN UNIVERSITY, BURDWAN (West Bengal).</b> 1. Inter Science Examination. 2. B.Sc.	Intermediate in Science (Conducted before 1958). B.Sc.

S. No.	Names of Examinations of other Universities	Equivalent Examinations of this University.
10.	<b>BIHAR UNIVERSITY, MUZAFFARPUR.</b> 1. Intermediate in Arts, Science & Commerce. 2. B.A., B.Sc., B.Sc. (Ag.) & B.Com. 3. M.A., M.Sc. 4. M.B., B.S. 5. B.Sc. (Engg.). 6. Pre-University.	Intermediate in Arts, Science and Commerce. B.A., B.Sc., B.Sc. (Ag.) and B.Com. M.A., M.Sc. M.B., B.S. B.E. Pre-University.
11.	<b>BIRLA INSTITUTE OF TECHNOLOGY, PILANI.</b> 1. B.E. (Mechanical, Electrical and Civil). 2. B.A., B.Sc. and B.Com. 3. M.A., M.Sc., M.Com. and M.Pharm. 4. B.Pharm.	B.E. (Mechanical, Electrical and Civil). B.A., B.Sc. and B.Com. M.A., M.Sc., M.Com. and M.Pharm. Recognised for purpose of admission to M.Pharm Course.
12.	<b>CALCUTTA UNIVERSITY, CALCUTTA.</b> 1. Pre-University. 2. All the Post-Graduate, Degree (Conventional), and Intermediate Examinations. 3. M.A. in Commerce.	Pre-University. All the Post-Graduate, Degree (Conventional) and Intermediate Examinations. M.Com.
13.	<b>DELHI UNIVERSITY, DELHI.</b> 1. All the Post-Graduate, Degree (Conventional) and Intermediate Examinations. 2. Pre-University Exam. or Preparatory Examination. 3. B.E. (Electrical, Mechanical and Civil). 4. Pre-Medical. 5. Qualifying Examination. 6. First year of Three-year Degree Course (Honours). 7. B.Sc. (Home Science).	All the Post-Graduate, Degree (Conventional) and Intermediate Examinations. Pre-University. B.E. (Electrical, Mechanical and Civil). I.Sc. (Medical Group). Pre-University. Recognised for purpose of admission to Junior Degree Class (Conventional). B.Sc. (Home Science).

S. No.	Names of Examinations of other Universities	Equivalent Examinations of this University.
14.	GAUHATI UNIVERSITY, GAUHATI. All Examinations.	All Examinations recognised as equivalent to the Corresponding Examinations of this University.
15.	GORAKHPUR UNIVERSITY, GORAKHPUR. 1. B.A., B.Sc., B.Sc. (Ag.) and B.Com. 2. M.A., M.Sc. and M.Com. 3. B.Ed., and M.Ed. 4. LL.B.	B.A., B.Sc., B.Sc. (Ag.), and B.Com. M.A., M.Sc. and M.Com. B.Ed. and M.Ed. LL.B.
16.	GUJRAT UNIVERSITY, AHMEDABAD. 1. Pre-University. 2. Inter (Arts, Science). 3. Inter in Commerce (If passed with 40% marks in each subject). 4. B.A. 5. B.A. (External), 6. B.Sc. and M.Sc. 7. M.A. and LL.B. 8. B.A., B.Sc. and B.Com. of T.D.C. Scheme.	Pre-University. Inter Arts, Science. Inter in Commerce.  B.A. Recognised for purpose of admission to M.A., B.Ed. and LL.B. B.Sc. and M.Sc. M.A. and LL.B. B.A., B.Sc. and B.Com. of T.D.C. Scheme.
17.	INDORE UNIVERSITY, INDORE. 1. B.A., B.Com., B.Sc. and B.Sc. (Ag.). 2. M.A., M.Sc. and M.Com. 3. LL.B., and M.B., B.S.	B.A., B.Com., B.Sc., and B.Sc. (Ag.). M.A., M.Sc. and M.Com. LL.B., and M.B., B.S.
18.	JABALPUR UNIVERSITY, JABALPUR. 1. Pre-University, I.A., I.Sc., LCom. and Inter Sc. (Ag.) 2. B.A., B.Sc. and B.Com. (2 years). 3. B.A., B.Sc. and B.Com. (T.D.C.).	Note :—These examinations are recognised upto and including the Examinations of 1965. Pre-University, I.A., I.Sc., I.Com. and I.Sc. (Ag.) B.A., B.Sc. and B.Com. (2 years). B.A., B.Sc. and B.Com. (T.D.C.).

S. No.	Names of Examinations of other Universities	Equivalent Examinations of this University
	4. M.A., M.Sc. and M.Com. 5. M.Ed. and B.Ed. 6. B.Sc. (Ag.) and B.V.Sc. and A.H. 7. LL.B. 8. B.E.	M.A., M.Sc. and M.Com, M.Ed., and B.Ed. B.Sc. (Ag.) and B.V.Sc. and A.H. LL.B. B.E.
19.	<b>JADAVPUR UNIVERSITY, JADAVPUR. (West Bengal)</b> 1. Pre-University. 2. B.A. and B.Sc. (Conventional). 3. B.Sc. Preliminary. 4. B.A. and B.Sc. of T.D.C. Scheme. 5. B.A., B.Sc. Honours. 6. B.E. (Civil, Mechanical, Electrical and Tele-commu- nication).	Pre-University. B.A. and B.Sc. (Conventional). Ist Year T.D.C. (Science). B.A. and B.Sc., of T.D.C. Scheme. B.A., B.Sc. Honours. B.E. (Civil, Mechanical, Electrical and Tele-Communi- cation).
20.	<b>JAMMU &amp; KASHMIR UNIVERSITY, SRINAGAR.</b> 1. Matriculation. 2. Pre-University. 3. F.A. and F.Sc. 4. B.A. and M.A. 5. B.Sc. and M.Sc. 6. B.A., B.Sc. and B.Com. of T.D.C. Scheme. 7. B.Ed.	High School Examination conducted before 1958. Pre-University. F.A. and I.Sc. B.A. and M.A. B.Sc. and M.Sc. B.A., B.Sc. and B.Com. of T.D.C. Scheme. B.Ed.
21.	<b>JODHPUR UNIVERSITY, JODHPUR.</b> All Examinations.	All Examinations have been recognised as equivalent to the corresponding examinations of this University for the time being.
22.	<b>JIWAJI UNIVERSITY, GWALIOR.</b> 1. B.A., B.Com, B.Sc. and B.Sc. (Ag.). 2. M.A., M.Com. and M.Sc.	B.A., B.Com., B.Sc. and B.Sc. (Ag.). M.A., M.Com. and M.Sc.

S. No.	Names of Examinations of other Universities.	Equivalent Examinations of the University
23.	<p>3. B.Ed., M.Ed. and LL.B. 4. M.B., B.S., M.D. and M.S.</p> <p><b>KARNATAK UNIVERSITY, DHARWAR.</b></p> <ol style="list-style-type: none"> <li>1. Pre-University.</li> <li>2. Intermediate in Arts, Agri., Science and Commerce.</li> <li>3. B.A., B.Com. and B.Sc. (2 years).</li> <li>4. M.A.</li> <li>5. M.Sc. (By Papers)</li> <li>6. M.Sc. (Ag.).</li> <li>7. M.B., B.S</li> <li>8. B.Ed.</li> <li>9. LL.B.</li> <li>10. B.E. (Civil)</li> <li>11. B.Sc. (Ag.)</li> <li>12. LL.M.</li> <li>13. First Year T.D.C. (Science).</li> </ol>	<p>B.Ed., M.Ed. and LL.B. M.B., B.S., M.D. and M.S.</p> <p><i>Note</i> :—These examinations are recognised upto and including the Examinations of 1965.</p> <p>Pre-University. Intermediate in Arts, Agri., Science and Commerce. B.A., B.Com. and B.Sc. (2 years). M.A. M.Sc. M.Sc. (Ag.). M.B., B.S. B.Ed. LL.B. B.E. (Civil) B.Sc. (Ag.) L.L.M. First Year T.D.C. (Science)</p>
24.	<p><b>KERALA UNIVERSITY, TRIVANDRUM.</b></p> <ol style="list-style-type: none"> <li>1. All the Post-graduate, Degree (Conventional) and Three-Year Degree Course), and Intermediate Examinations.</li> <li>*2. Pre-University.</li> <li>3. First Examination conducted by the University of Kerala (Trivandrum) in the Faculties of Arts and Science.</li> </ol>	<p>All the Post-graduate. Degree (conventional) and Three-Year Degree Course), and Intermediate Examinations.</p> <p>PreU-niversity Intermediate Examination in Arts and Science.</p>

\*The students passing the Pre-University Examination of Kerala University will not be admitted to the B.E. Course.

S. No.	Names of Examinations of other Universities.	Equivalent Examinations of this University.
25.	<p>4. Intermediate Examination (with Chemistry, Biology and Agriculture)</p> <p><b>KURUKSHETRA UNIVERSITY, KURUKSHETRA</b></p> <ol style="list-style-type: none"> <li>1. Pre-University.</li> <li>2. Pre-Medical Examination.</li> <li>3. B.A./B.Sc. (Pass) 3 Year Course.</li> <li>4. B.A. &amp; B.Sc. (Honours)</li> <li>5. M.A.</li> </ol>	<p>I.Sc. in Agriculture Part II of this University for purpose of admission to B.Sc. (Ag.) Part I Class of Two-Year Course.</p> <p>Pre-University. For purpose of admission to the M.B.,B.S. Course. B.A., B.Sc. (Pass) 3 Year Course. B.A. &amp; B.Sc. (Honours) M.A.</p>
26.	<p><b>LUCKNOW UNIVERSITY, LUCKNOW</b></p> <ol style="list-style-type: none"> <li>1. All the Post-Graduate, Degree (Conventional), and Intermediate Examinations.</li> <li>2. L.T. Examination (Now called B. Ed.)</li> </ol>	<p>All the Post-Graduate, Degree (Conventional), and Intermediate Examinations. B.Ed.</p>
27.	<p><b>MADRAS UNIVERSITY, MADRAS</b></p> <ol style="list-style-type: none"> <li>1. Pre-University.</li> <li>2. All the Post-Graduate, Degree (Conventional), and Intermediate Examinations.</li> <li>3. M.A. (Physics).</li> </ol>	<p>Pre-University. All the Post-graduate, Degree (Conventional), and Intermediate Examinations. M.Sc. (Physics).</p>
28.	<p><b>MARATHWADA UNIVERSITY, AURANGABAD</b></p> <p>All Examinations.</p>	<p>All the Examinations recognised as equivalent to the corresponding Examinations of this University.</p>
29.	<p><b>M. S. UNIVERSITY OF BARODA, BARODA</b></p> <ol style="list-style-type: none"> <li>1. Preparatory Examination in Arts, Science and Commerce.</li> <li>2. B.A., B.Sc. and B.Com. (Conventional).</li> <li>3. B.A., B.Sc. and B.Com. of T.D.C. Scheme.</li> <li>4. M.A., M.Sc. and M.Com.</li> </ol>	<p>Pre-University in Arts/Science/Commerce. B.A., B.Sc. and B.Com. (Conventional). B.A., B.Sc. and B.Com. of T.D.C. Scheme. M.A., M.Sc. and M.Com.</p>

S. No.	Names of Examinations of other Universities.	Equivalent Examinations of this University.
	5. B.Ed. and M.Ed. 6. Intermediate Arts and Science. 7. Intermediate in Commerce (If passed with 40% Marks in each subject with English Medium). 8. Pre-Engineering.  9. M B., B.S. 10. B.E. (Civil, Mechanical and Electrical). 11. B.Sc. (Home Science).	B.Ed. and M.Ed. Inter Arts and Science. Inter Commerce.  Recognised for purposes of admission to the Engineering Courses. M.B., B.S. B.E. (Civil, Mechanical and Electrical) B.Sc. (Home Science)
30.	<b>MYSORE UNIVERSITY, MYSORE</b> 1. Pre-University. 2. All the Post-Graduate, Degree (Conventional) and Intermediate Examinations.	Pre-University. All the Post-Graduate, Degree (Conventional), and Intermediate Examinations.
31.	<b>MAGADH UNIVERSITY, GAYA.</b> 1. Pre-University (Commerce & Science).	Pre-University (Commerce and Science)
32.	<b>NAGPUR UNIVERSITY, NAGPUR</b> 1. All the Post-Graduate, Degree (Conventional and Three-Year Degree Course), and Intermediate Exams. 2. Pre-Professional Examination (Engineering and Technology with Mathematics, Physics and Chemistry).	All the Post-Graduate, Degree (Conventional and Three-Year Degree Course), and Intermediate Examinations. I.Sc. for purposes of admission to the 2nd year, B.E. and T.D.C. Sc. Course.
33.	<b>OSMANIA UNIVERSITY, HYDERABAD</b> 1. Old Matriculation Examination. 2. All the Post-Graduate, Degree (Conventional and Three-Year Degree Course), and Intermediate Examinations.	High School Examination (conducted before 1958) All the Post-graduate, Degree (Conventional and Three-Year Degree Course), and Intermediate Examinations.

S. No.	Names of Examinations of other Universities.	Equivalent Examinations of this University
34.	<p><b>PUNJAB UNIVERSITY, CHANDIGARH</b></p> <ol style="list-style-type: none"> <li>1. All the Post-Graduate, Degree (Conventional and three-Year Degree Course), and Intermediate Examinations.</li> <li>2. Pre-University.</li> <li>3. B.Sc. (Engineering) Examination (Four year course).</li> <li>4. Diploma in Physical Education.</li> <li>5. High School.</li> <li>6. Pre-Engineering Examination.</li> <li>7. Pre-Medical Examination.</li> <li>8. LL.B. (3 year course).</li> <li>9. B.Sc. (Home Science).</li> <li>10. B. Pharm.</li> </ol>	<p>All the Post-Graduate, Degree (Conventional and Three-Year Degree Course), and Intermediate Examinations.</p> <p>Pre-University.</p> <p>B.E. (Civil, Electrical and Mechanical).</p> <p>Recognised for purposes of Minimum Qualification for Physical Instructors.</p> <p>High School Examination [conducted before (1958)]</p> <p>Ist year T.D.C. (Science) Examination for purpose of admission to the B.E. Course.</p> <p>Recognised as a qualifying examination for purpose of admission to the M.B.,B.S. Course.</p> <p>LL.B.</p> <p>B.Sc. (Home Science).</p> <p>Recognised for purpose of admission to the M.Pharm Course.</p>
35.	<p><b>PATNA UNIVERSITY, PATNA</b></p> <p>All the Post-Graduate, Degree (Conventional), and Intermediate Examinations.</p>	<p>All the Post-Graduate, Degree (Conventional), and Intermediate Examinations.</p>
36.	<p><b>POONA UNIVERSITY, POONA</b></p> <ol style="list-style-type: none"> <li>1. Inter in Arts and Science.</li> <li>2. Inter in Commerce, if passed with 40% marks in each subject and if passed with one of the following optional subjects :—             <ol style="list-style-type: none"> <li>(a) Elements of Banking.</li> <li>(b) Elements of Industrial Organisation.</li> <li>(c) Mathematics.</li> </ol> </li> </ol>	<p>I.A. And LSc.</p> <p>I. Com.</p>



S. No.	Names of Examinations of other Universities.	Equivalent Examinations of this University
	*3. Inter Science (Ag.) 4. B.A., B.Sc. and B.Com. (Conventional). 5. B.Sc. (Ag.) 6. M.B., B.S. 7. B.E. 8. LL.B. 9. M.D., M.S. 10. B.Com. (T.D.C.) 11. M.A. 12. B.Sc., [T.D.C. (If passed in II Division)]. 13. Pre-Professional Exam. in Medical & Engineering. 14. Pre-University.	*I.Sc. (Ag.) B.A., B.Sc. and B.Com. (Conventional). B.Sc. (Ag.) M.B., B.S. B.E. LL.B. M.D., M.S. B.Com. (T.D.C.) M.A. B.Sc. T.D.C. 1st year T.D.C. (Science) Examination. Pre-University.  <i>*Note :—Examinations from S. Nos. 3 to 8 have been recognised upto and including Examinations of 1964.</i>
37.	PUNJAB AGRICULTURAL UNIVERSITY, CHANDIGARH.  1. Pre-University (Ag.) 2. F.Sc. (Ag.) 3. B.Sc. (Ag.)	Pre-University (Ag.) Pre-Professional (Ag.) B.Sc. (Ag.)
38.	PANJABI UNIVERSITY, PATIALA.  1. B.Ed.	B.Ed.
39.	RANCHI UNIVERSITY, RANCHI.  All the Examinations.	All the Examinations conducted by the Ranchi University have been recognised as equivalent to the corresponding examinations of this University.

S. No.	Names of Examinations of other Universities.	Equivalent Examinations of this University.
40.	<b>ROORKEE UNIVERSITY, ROORKEE.</b> Bachelor and Master of Engg. Examinations.	Recognised as equivalent to corresponding examinations.
41.	<b>SARDAR VALLABH BHAI VIDYAPEETH,            VALLABH VIDYANAGAR.</b> <ol style="list-style-type: none"> <li>1. Preparatory Examination in Arts, Science, Commerce and Agriculture.</li> <li>2. Intermediate Exam., in Arts/Science/Commerce.</li> <li>3. B.A., B.Sc. and B.Com. (Conventional).</li> <li>4. B.A., B.Sc. and B.Com. (T.D.C.).</li> <li>5. B.E. (Civil, Mechanical and Electrical).</li> <li>6. B.Sc. (Ag.)</li> <li>7. B.Ed. and M.Ed.</li> <li>8. M.A., M.Sc. and M.Com.</li> </ol>	Pre-University (Arts Science, Commerce and Agriculture). Intermediate Examination in Arts, Science and Commerce. B.A., B.Sc. and B.Com. (Conventional). B.A., B.Sc. and B.Com. (T.D.C.). B.E. (Civil, Mechanical and Electrical). B.Sc. (Ag.). B.Ed. and M.Ed. M.A., M.Sc. and M.Com.
42.	<b>SAGAR UNIVERSITY, SAGAR.</b> <ol style="list-style-type: none"> <li>1. All the Post-Graduate, Degree (Conventional and Three-Year Degree Course), and Intermediate Examinations.</li> <li>2. Pre-University.</li> </ol>	All the Post-graduate, Degree (Conventional and Three-year Degree Course), and Intermediate Examinations. Pre-University.
43.	<b>S.N.D.T. WOMEN'S UNIVERSITY, BOMBAY.</b> <ol style="list-style-type: none"> <li>1. Pre-University in Arts.</li> <li>2. B.A.</li> <li>3. M.A.</li> </ol>	Pre-University in Arts. B.A. M.A.
44.	<b>SHRI VENKATESHWARA UNIVERSITY, TIRUPATI</b> <ol style="list-style-type: none"> <li>1. Matriculation Examination.</li> <li>2. Pre-University.</li> <li>3. Intermediate in Arts and Science.</li> </ol>	High School Examination conducted before 1958. Pre-University. I.A. and I.Sc.

S. No.	Names of Examinations of other Universities.	Equivalent Examinations of this University.
	4. Pre-Professional in Medicine. 5. B.A., B.Sc. and B.Com. 6. B.Ed. and M.Ed. 7. B.V.Sc. and A.H. 8. B.E. (Civil, Electrical and Mechanical). 9. M.Sc. 10. M.B., B.S.	Ist T.D.C. (Science) for purpose of admission to the M.B., B.S. Course. B.A., B.Sc. and B.Com. B.Ed. and M.Ed. B.V.Sc. and A.H. B.E. (Civil, Electrical and Mechanical). M.Sc. M.B., B.S.
45.	UTKAL UNIVERSITY, CUTTACK. 1. High School Examination. 2. Pre-University. 3. All the Post-Graduate, Degree (Conventional and Three-year Degree Course), and Intermediate Examinations.	High School Examination conducted before 1958. Pre-University. All the Post-Graduate, Degree (Conventional and Three-year Degree Course), and Intermediate Examinations.
46.	UDAIPUR UNIVERSITY, UDAIPUR. 1. Pre-University. 2. Three-year Degree Course Examinations (including Agriculture and Home Science). 3. M.Ed./LL.B. 4. M.A./M.Sc./M.Com.	Pre-University. Three year Degree Course Examinations (including Agriculture and Home Science). M.Ed./LL.B. M.A./M.Sc./M.Com.
47.	VIKRAM UNIVERSITY, UJJAIN. 1. B.A., B.Sc. and B.Com. (T.D.C.) 2. The Bachelor's Degrees, Masters Degrees and Doctor's Degrees in the Faculties of Arts, Science, Commerce, Law, Agriculture, Medicine, Engineering, Veterinary Science and Animal Husbandary.	B.A., B.Sc., and B.Com. (T.D.C.). The Bachelor's Degrees, Master's Degrees and Doctor's Degrees in the Faculties of Arts, Science. Commerce, Law, Agriculture, Medicine, Engineering, Veterinary Science and Animal Husbandary.

S. No.	Names of Examinations of other Universities.	Equivalent Examinations of this University
48.	<p>VISHWA BHARTI, SHANTI NIKETAN.</p> <ol style="list-style-type: none"> <li>1. High School.</li> <li>2. Pre-University Examination in Arts and Science.</li> <li>3. Inter in Arts and Science.</li> <li>4. Senior School Certificate Examination in Arts and Science.</li> <li>5. B.A. (Pass).</li> <li>6. M.A.</li> <li>7. B.T.</li> </ol>	<p>B.Ed. M.Ed.</p> <p>High School Examination (Conducted before 1958) Pre-University in Arts and Science. Intermediate Examination in Arts and Science. Ist year T.D.C. Examination in Arts and Science.</p> <p>B.A. M.A. B.Ed.</p>

**Regulation 45—G :**

The following examinations of Foreign Universities/Agencies/comparable Institutions are recognised as equivalent to the examinations of this University as mentioned against each :—

S. No.	Name of the Institute.	Name of the Exam.	Recognised by this University as equivalent to:
1.	Thailand	1. Final Exam. (Second year Pre-University Standard) 2. Second (Final) year Exam. of the Preparatory college course in Science.	Pre-University.
2.	Philippine's University.	High School (Secondary) Collegiate Preparatory Examination.	Pre-University.
3.	University of Sheffield.	B.A. Degree.	B.A. Degree.
4.	Secondary School of U.S.A.	1. Diploma of the Secondary School of U.S.A. (American High School Certificate). 2. Diploma of the Secondary Schools of U.S.A. also known as American School Certificate Examination (12 year course) Provided passed with the core subjects prescribed for the Pre-University Examination of the University of Rajasthan.	High School Exam. of this University conducted before 1958 for purpose of admission to higher course. Pre-University.
5.	University of Pennsylvania (U.S.A.)	LL.M. Degree.	LL.M. Degree.

S. No.	Name of the Institute	Name of the Exam.	Recognised by this University as equivalent to:
6.	Boards of Speciality in the U.S.A. and Canada (French Exams).	1. Bravet'd Elemantaries. (Franchis) 2. Bravet'd Etudes de Premier Cycle 3. Bravet'd Enseignement Premaire superiair. 4. Bravet'd Language Indienne (Telugus Malayalam) (Ministry of Education).	Recognised as equivalent to the Matriculation Standard for the purpose of admission to the higher courses.
7.	German Exams.	German Abitur Examinations.	Recognised as equivalent to I. Science.
8.	Ponteficial Athenaum, Poona.	L.Ph. Degree.	Recognised as equivalent to the Intermediate Exam. for purpose of admission to the Junior B.A. Class.
9.	Senior Cambridge (Overseas Exam.)	1. Senior Cambridge Exam. or 2. Overseas School Certificate Examination. or 3. Indian School Certificate Examination.	As equivalent to Pre-University.
10.	London University.	1. Post-Graduate Certificate. 2. Academic Diploma. 3. Ph.D. Degree. 4. The General Certificate of Education (Advanced).	Recognised as equivalent to the B.Ed., M.Ed. and Ph.D. Degrees respectively in the Faculty of Education of this University.  Recognised as equivalent to the Intermediate and first year of the T.D.C. Exam. of the University provided that for the purpose of

S. No.	Name of the Institute.	Name of the Exam.	Recognised by this University as equivalent to:
11.	Cambridge University.	<ol style="list-style-type: none"> <li>1. Higher School Certificate Examination.</li> <li>2. General Certificate of Education (Ordinary).</li> </ol>	<p>admission to Engg. Colleges, the candidates should have secured at least 50% marks in the aggregate of marks prescribed for the subjects of Physics, Chemistry and Mathematics.</p> <p>As equivalent to Inter.</p> <p>Recognised for purpose of Admission to the Pre-University class.</p>
12.	Dacca University. Pakistan.	<ol style="list-style-type: none"> <li>1. Inter (Arts, Science and Com.).</li> <li>2. B.A.</li> <li>3. B.Sc.</li> <li>4. B.Com.</li> <li>5. M.A., M.Sc. &amp; M.Com.</li> <li>6. LL.B.</li> </ol>	<p>Inter (Arts, Science &amp; Com.)</p> <p>B.A.</p> <p>B.Sc.</p> <p>B.Com.</p> <p>M.A., M.Sc. and M.Com.</p> <p>LL.B.</p>
13.	French Exam.	<ol style="list-style-type: none"> <li>1. accalaureat I</li> <li>2. Baccalaureat Es. Letters</li> <li>3. Baccalaureat Es. Science.</li> <li>4. Baccalaureat II</li> </ol>	<p>Pre-University.</p> <p>Inter in Arts.</p> <p>Inter-in Science.</p> <p>I Year Exam. of the T.D.C.</p>
14.	Tribhuwan University, Nepal.	<ol style="list-style-type: none"> <li>1. I.A., I.Sc., &amp; I.Com.</li> <li>2. B.A., B.Sc. &amp; B.Com.</li> <li>3. B.L.</li> <li>4. M.A.</li> </ol>	<p>I.A., I.Sc. &amp; I.Com.</p> <p>B.A., B.Sc. &amp; B.Com.</p> <p>LL.B.</p> <p>M.A.</p>

(These Exams. are recognised upto and including the Exams. of 1964).

S. No.	Name of the Institute.	Name of the Exam.	Recognised by this University as equivalent to:
15.	University of Ceylon, Peradeniya.	1. All the Post-Graduate Degree and Intermediate Exams. 2. Preliminary Exam. (Medical)	1. All the Post-graduate degree and Inter- mediate examinations. 2. For purpose of admission to the M.B.,B.S. course of the University.
16.	University of Rangoon, Burma.	1. All the Post-Graduate Degree, High School and Intermediate Examinations. 2. Preliminary Exam. (Medical)	1. All the Post-Graduate Degree, High School and Intermediate Examinations. 2. For purpose of admission to the M.B., B.S. course of the University.
17.	T.D. College, Athens, Tauressu.	B.Sc.	B.Sc.
18.	Mandalay University, (Burma).	I.Sc	First Year T.D.C. (Science).
19.	East Bengal State Medical Faculty.	L.M.F.	For purpose of admission to the condensed M.B., B.S. Course.
20.	Directorate of Education, U.P. Allahabad.	1. C. T. Examination.	1. Recognised as equivalent to the T. T. C. Exam. for the purpose of admission to the B.Ed. (Short term) course of this University.
21.	Indian Institute of Technology, Kharagpur.	2. L.T. Examination.	2. B.Ed. Examination.
22.	Kashi Vidyapeeth, Varanasi	Degree Examination in Engineer- ing and Technology. 1. M.A.S. Degree of Institute of Social Sciences. 2. Antarim Exam. (if passed in first or second division). 3. Shastri.	Recognised as equivalent to the corresponding Exams. 1. M.A. Degree in Social Work. 2. For purpose of admission to the Second year of the Three-Year Degree course in Arts. 3. B.A.



S. No.	Name of the Institute.	Name of the Exam.	Recognised by this University as equivalent to.
23.	National Council for Rural Higher Education, New-Delhi.	Rural Services Diploma (Three-Year Course).	<p>Recognised as equivalent to the B.A. Degree on the condition that :</p> <ol style="list-style-type: none"> <li>1. The diploma holder should be in First or Second class. He will be considered eligible for admission to the Post-graduate course in Economics, Sociology, History, Education, Law, Public Admn. and Social Work and certain other subjects taught at the Diploma course.</li> <li>2. He will not be allowed admission to the Post-graduate course in English Mathematics, and Science subjects.</li> </ol>
24.	Indian Agricultural Research Institute, New-Delhi.	<ol style="list-style-type: none"> <li>1. Associateship Diploma.</li> <li>2. M.Sc. and Ph.D. ( in different branches of Agriculture Science).</li> </ol>	<ol style="list-style-type: none"> <li>1. Recognised as an alternative qualification to the M.Sc. in Agri., for purpose of employment in the University.</li> <li>2. Corresponding degrees.</li> </ol>
25.	Sirampore College, ( West Bengal )	Degree of Bachelor of Divinity.	Recognised as equivalent to B.A. Degree for purpose of admission to the M.A. courses in the Faculty of Arts except in Mathematics.
26.	The Jamia Urdu, Aligarh.	Adib Kamil Examination.	Recognised for purpose of appearing in English only at the B. A. ( Two year course Examination ).
27.	Agricultural College, Kanpur.	L. Ag. Exam.	Intermediate in Agriculture.

S. No.	Name of the Institute.	Name of the Exam.	Recognised by this University as equivalent to :
28.	Pre-Engineering Exam. Board, Govt. of India.	Pre-Engineering Exam.	Equivalent to Inter in Science Examination (Mathematics Group) of the University.
29.	National War Academy.	The test conducted by the National War Academy and the Inter-Service Wing at the end of two years course.	Recognised for purpose of entrance to a Degree course of the University.
30.	Education Deptt. of Erstwhile, Madhya Bharat Government.	L. T. Examination.	As equivalent to B.Ed.
31.	State Medical Faculty, U. P.	L. M. P. or L. S. M. F. Diploma.	For purpose of admission to the condensed M.B., B.S. course.
32.	Central Province Medical Board, Nagpur.	Diploma of the Medical Faculty.	
33.	Punjab State Medical Faculty.	Diploma of the Faculty.	
34.	College of Physicians and Surgeons, Bombay.	Diploma of the College.	
35.	Diploma of State Medical Faculty of Bombay, Bihar etc.	L. M. P. Diploma.	
36.	State Medical Faculty of West Bengal.	L. M. F. Diploma.	
37.	State Medical Faculty of Madras.	D. M. & S. Diploma.	

S. No.	Name of the Institute.	Name of the Exam.	Recognised by this University as equivalent to :
38.	Government of Orrisa, Cuttack.	Diploma in Pharmacy Final Year Examination, Part II.	For purpose of admission to the B. Pharmacy course.
39.	Indian Institute of Science, Bangalore.	B.E. (Elec., Commu).	B.E. (Tele. Commu.).
40.	Ohio State University, U.S.A.	M.Sc.	M.Sc.

*Regulation 44-H :*

In addition to the examinations mentioned hereinbefore, the following examinations are also recognised for the purpose of admission to the degree courses in Engineering :

- (a) The undermentioned examinations have been recognised as qualifying examinations to the First-year class of the Five-year Bachelor of Engineering course :—
- ( i ) Pre-University Examination conducted by the Madras and other Universities one year after Matriculation with Mathematics, English, Physics and Chemistry.
  - ( ii ) Higher Secondary Examination with English, Physics, Chemistry and Mathematics conducted by any Board in India provided that the Matriculation or High School Examination of that Board was recognised by this University as equivalent to its High School Examination prior to 1958 and now the same Examination is recognised by the Board of Secondary Education Rajasthan, Ajmer.
  - ( iii ) Senior Cambridge Examination with English, Mathematics, Physics and Chemistry.
  - ( iv ) Any other Indian or foreign Examination which in the opinion of the Principals of the affiliated Engineering Colleges is equivalent to the above, provided it was recognised by the University of Rajputana as equivalent to its High School Examination before the separation of the Examination from the University and now the same Examination is recognised by the Board of Secondary Education Rajasthan, Ajmer.
- (b) The undermentioned examinations have been recognised provisionally as qualifying examinations for admission to the second-year of the Five-year Engineering Course, subject to review by the relevant University bodies later :—
- ( i ) I.Sc. with Mathematics, Physics and Chemistry of any other University or Board in India, provided that the I.Sc. Examination

of that University or Board was recognised by this University as equivalent to its I.Sc. Examination before the separation of the Examination from the University and now the same is recognised by the Board of Secondary Education, Rajasthan, Ajmer.

- ( ii ) Pre-Engineering Examination of the Delhi University.
- ( iii ) Pre-Professional course offered by Madras and other Universities, taken one year after the Pre-University Examination or one year after the Higher Secondary Examination.
- ( iv ) First-year Examination of the Three-year B.Sc. course with Mathematics, Physics and Chemistry conducted by the Madras and other Universities in India.
- ( v ) Any other examination considered by the Principals of the affiliated Engineering Colleges as equivalent to the above, provided that examination recognised by the University prior to the establishment of the Board of Secondary Education Rajasthan as equivalent to its I.Sc. examination and now the same is recognised by the Board.

*Regulation 44-I :—*

The following institutions are recognised as Research Centres so as to enable the students of the University to submit their theses for the Doctorate Degree in the University after doing Research Work there :—

1. The Forest Research Institute, Dehradun.
2. The Malaria Institute of India, Delhi.
3. The Regional Research Laboratory, Hyderabad.
4. The Physical Laboratory, Navrangpura.
5. All the National Research Laboratories of India.
6. Atomic Energy Establishment, Trombay, Bombay ( in the subjects of Physics, Chemistry, Botany, Zoology and Mathematics ).
7. Central Salt Marine Chemical Research Institute, Bhavnagar,
8. Indian Law Institute, New Delhi.

## CHAPTER XLI

## PRE-UNIVERSITY EXAMINATIONS—RULES

## (A) Affiliation of Colleges.

1. A college affiliated to the University for the Degree courses desiring affiliation for the Pre-University Examination conducted by the University shall, not later than 31st December during the year preceding that in which it proposes to open the class in preparation for the examination, apply to the Registrar on a prescribed form for affiliation through the Director of Education, Rajasthan.

2. Each college applying for affiliation for the Pre-University Examination shall remit with its application a sum of Rs. 200/- only on account of application money. The above fee shall also be remitted with applications for permanent affiliation.

3. The conditions for affiliation and inspection of colleges shall be the same as those for starting degree classes.

4. The minimum qualification of teachers and their scales of emoluments will be the same as for the teachers of degree classes.

## (B) Admission of Students to Affiliated Colleges.

5. Students shall not be eligible for admission to the course of study for the examination unless they have passed the High School Examination of the University (conducted before 1958) or any other examination recognised by the University as equivalent thereto. (List of such examinations given *vide* Chapter XL—Equivalence of Examinations).

6. A student when applying for admission to an affiliated college shall bring with him a certificate as to his conduct signed by the Head of the Institution last attended by him.

Provided that a student who passed the qualifying examination as a private candidate shall, in lieu thereof, furnish to the Principal of the college in which he desires to prosecute his studies, evidence of good conduct.

6 A. A student shall not be admitted to the course of study unless he has attained the minimum age of 15 years on or before October 1 of the year in which he seeks admission.

*Note* :—The above provision will apply to those candidates also who want to appear without attending a regular course of study under the categories of teachers/inspecting officers/women candidates/Librarians or Library clerks/Deaf/Physically handicapped.

7. A student shall be recognised as a member of a college as soon as he has been accepted as such by the Principal and has paid the college fees; provided that no one shall be admitted to a college after the 7th August.

7 A. Transfers from one Faculty to another, shall be permitted by the Principal of the college concerned at his discretion provided that no transfer shall be allowed after the 7th of August. Attendance of such candidates shall, however, be counted from the beginning of the session.

8. No student shall be allowed transfer from one college to another without a Transfer Certificate.

9. If during an academic year a student desires to leave the college of which he has become a student to join another college he shall obtain written permission of the Principal of the college in which he is studying after making payment of all college dues and refunding whatever scholarship or bursary has been paid to him from the college, if required by the college to do so.

A scholar shall not ordinarily be allowed to migrate during the session from one affiliated college to another after his application form for the examination has been sent up to the University. In genuine cases, however, as those of transfer of guardians etc., a student may be permitted to accompany his parents or guardians to the place of transfer and get his admission in a college there. Attendance of such a student in the college to which he is admitted on migration will be sent by it to the college from which he migrated along with a copy to the University. The college from which the student migrated will add this to the attendance put in by the candidate in the college to which the student migrated and forward the total attendance in a consolidated form to the University. The examination centre of such a student shall be that at which the students from the college from which he migrated will appear.

10. Every student migrating from another University or Board, except the Board of Secondary Education, Rajasthan, shall be required by the Principal of the college to which he seeks admission to produce, not later than August 7, an eligibility certificate signed by the Registrar of the University on payment of the prescribed fee (Rs. 5/-). The application will be made to the Registrar through the Principal of the college, on a prescribed form to be obtained from the Office of the University.

A duplicate copy of the eligibility certificate, if the original is lost, may be obtained on payment of the prescribed fee (Re. 1/-).

11. When a student has been guilty of grave mis-conduct or of persistent negligence of work, the Principal of the college at which he is studying may according to the nature and gravity of the offence :—

- (a) expell for not less than a month,
- (b) rusticate for a period not less than 6 months but not exceeding one academical year; or
- (c) disqualify such a student from appearing at the next examination.

No student who has been so expelled shall be admitted to another college without the permission of the Principal of the aforesaid college, and no student who has been so rusticated shall be admitted to another college within the period of rustication.

All cases of expulsion, rustication or disqualification shall be reported to the Syndicate for confirmation.

### (C) Enrolment of Students

12. No one shall be admitted to the examination unless he has been enrolled as a student of the University.

13. The Principal of every affiliated college shall forward, not later than the 1st September every year, to the Registrar, the name of every student admitted or re-admitted to the course.

14. The application for enrolment together with the prescribed enrolment fee (Rs. 5/-) and the necessary certi-



ificates (qualifying and migration etc.) from the University or Board from which he migrates shall be submitted by a college student through the Principal of the college concerned so as to reach the Registrar by 1st of September. Candidates migrating from the Board of Secondary Education, Rajasthan will not be required to bring a migration certificate.

Students who are enrolled after the date fixed under this rule, on account of late submission of the application, or the fee or both, or for want of the migration or qualifying certificate, shall be required to pay a late fee of Rs. 3/- in each case; and no candidate who is not enrolled by the 1st October at the latest, will be permitted to sit for the examination, and no refund of any of the fees paid by him till then shall be permissible.

15. The Registrar shall maintain a register of all the students enrolled, in which information regarding re-admission, transfer, migration, success or failure at the examination will be entered.

16. On enrolment, every student shall receive from the Registrar an enrolment certificate showing the enrolment number under which his name has been entered in the register and that number shall be quoted by the student in all communications to the University and subsequent applications for admission to an examination of the University.

17. Any enrolled student may, at any time, obtain a certified copy of the entries relating to him in the enrolment register on payment to the Registrar of the prescribed fee (Rs. 5/-).

A duplicate copy of the enrolment certificate, if the original is lost, may be obtained on payment of prescribed fee (Re. 1/-).

18. A migration certificate to join some other University, or Board may be granted to a student on his putting in an application together with the prescribed fee (Rs. 10/-).

A duplicate copy of the migration certificate, if the original is lost, may be obtained on payment of the prescribed fee (Rs. 5/-).

**(D) General Rules for Examination.**

19. The Pre-University Examination shall be conducted in the Faculties of Arts, Science and Commerce.

20. The examination shall be held at such centres and on such dates and time as the University may from time to time decide.

21. The tests at the examination may be written or partly written and partly oral. Oral and Practical tests shall be carried out by the examiners appointed by the University in such manner as it may prescribe from time to time. Written tests shall be by means of question papers which shall be given out simultaneously at every centre at which the examination is held.

22. A candidate who has pursued a regular course of study at an affiliated college for one academic year and has produced a certificate from the Principal of the college that he has satisfied the required conditions in that behalf shall be eligible to appear at the examination.

23. The expression 'a regular course of study' means attendance atleast (a) 75% of the lectures delivered and (b) 75% of the tutorials and practicals (taken together) done, in each subject for the examination. For the purpose of this rule the total number of working days in an academic year exclusive of examination days shall not be less than 180.

23A. Attendance at 80% of the N.C.C. parades will be a pre-requisite condition for appearance at the examination of male candidates enrolled in affiliated/University Colleges and admission card will be issued to such candidates on receipt of a certificate from the N. C. C. Commandant through the Principal/Director of the College concerned to the effect that the attendance prescribed for N.C.C. Parades has been completed; provided that the Vice-Chancellor may at his discretion, exempt students of some colleges or persons or certain categories of persons from such attendance.

24. Every candidate for admission to the examination from a college affiliated to the University shall not later than the 1st November, each year :—

- (a) fill in the prescribed application form for the examination ;
- (b) pay the prescribed fee (Rs. 33/-) together with the fee for communicating paper-wise marks (Rs. 2/-), and
- (c) furnish the Registrar with a certificate from the Principal of the college certifying that he has fulfilled the conditions laid down by the University for the examination, and is of good character.

25. No student shall be allowed to appear at the examination unless he has fulfilled the minimum attendance at lectures, practicals and tutorials etc. The Principal of every college shall forward a statement in the prescribed form containing the names of candidates, whose attendance is short, so as to reach the Registrar 6 weeks before the date for the commencement of the examination.

26. If, on account of bonafide illness or any other adequate reason, the total attendance of a student falls short of the required minimum, the Principal of the college may condone a shortage not exceeding 3% of the total number of (a) lectures delivered and (b) tutorials and practicals (taken together) done, in each subject. If the shortage is more than 3% but does not exceed 6% the same may be condoned by the Vice-Chancellor on behalf of the Syndicate on the recommendation of the Principal. In addition to this, the Vice-Chancellor may at his discretion condone a further shortage upto 5 attendances at the most in all subjects (taken together) in such special cases as may be recommended by the Principals of colleges.

*Notes :-* 1. The N.C.C. cadets sent out to parades and camps and such students as are deputed to represent their colleges in games, athletic and cultural activities and University and Inter-University Youth Festivals on behalf of the University be treated as present for the days of their absence for the above purposes and this presence be added to their total attendance.

2. The days on which home examinations are held in an affiliated college be considered as working days for purposes of attendance and the candidates be marked present if they appear for the examination on those days. Where attendance is marked subject-wise, it be done in the subject in which the examination is held.

*Explanation :-* A student will be given credit for the same number of attendance in each subject studied by him, which corresponds to the number of lectures that would have been delivered at the college in that subject during the

entire period of the home examinations had there been no home examinations at all and the college would have functioned normally as per time-table.

27. Ex-students shall be eligible to appear at the examination without keeping terms.

28. An ex-student is one :—

- (a) who has appeared at the examination from an affiliated college and failed; or
- (b) who has satisfied all the requirements of the prescribed course of study at an affiliated college including the necessary minimum attendance and does not appear at the examination; and does not re-join a college.

An, ex-student who has re-joined a college and thereby forfeited his status as an ex-student may be permitted to appear for the examination as an ex-student in the same year provided he leaves the college by August 31, at the latest.

29. Every ex-student seeking permission to appear at a subsequent examination shall be required :—

- (i) to retain his membership of the affiliated college in which he last completed his course by paying such annual fee as the college may fix.
- (ii) to offer the same subjects in which he last attended a regular course of study in an affiliated college and appeared at the examination according to the syllabus prescribed for the examination of the year in which he re-appears :

Provided that a candidate may be allowed to change one of the optional subjects with the permission of the Vice-Chancellor, on the recommendation of the Principal of the College concerned. Such an application for change in the subject, duly recommended by the Principal of the College concerned must reach the Registrar not later than the 31st July. Last date for the receipt of such applications shall be 25th September in the case of candidates who fail at the Supplementary Examinations.

- (iii) to submit through the Principal of the college an application in the prescribed form so as to reach the Registrar not later than the 15th of September (September 25 for candidates who appear at the Supplementary Examination), or by the 1st of October, if accompanied by a late fee of Rs. 5/- preceding the examination, stating :—
- (a) the conditions under which he has been studying and is now proposing to continue his studies; and
  - (b) the dates of his previous failures to pass the examination.

The application shall be accompanied by (1) an application fee of Rs. 5/-, marks fee of Rs. 2/- and the fee prescribed for the examination, viz., Rs. 33/-, (2) the original copy of the scholar's register, (3) a certificate of character from the Principal and (4) a certificate that he had failed at the examination in a previous year or that he had satisfied all the requirements of prescribed course of study including the necessary minimum attendance and did not appear at the examination.

29A. A candidate who passes in the practicals at the main examination but fails in the aggregate of theory paper (s) of the subject or does not appear in the theory paper (s) at the examination, and then appears at the same examination in the following years as an ex-student, shall not be required to appear again at the practical tests. The marks obtained by him in the practical examination previously shall be added to the marks secured by him at the theory examination in order to determine his result; provided that if he fails again, or does not take the examination in the following year and appears at the same examination in a subsequent year, he shall be required to appear in the practical tests also.

30. Every ex-student other than a woman student appearing at the examination shall affix to his application form for permission to appear at the examination a miniature size (bust) of his recent photograph duly attested by the Principal of the college concerned.

31. The examination fee of an ex-student whose application form is rejected will be refunded to him less Rs. 2/-.

32. The Registrar shall, after satisfying himself that a candidate has complied with all the requirements of admission to the examination, furnish the candidate with an admission card on presentation of which to the Superintendent of Examination Centre, the candidate shall be permitted to sit for the examination.

The Registrar, if satisfied that a candidate's admission card has been lost or destroyed, may grant a duplicate admission card on payment of the prescribed fee (Re. 1/-).

33. Candidates for the examination have the option to answer their paper through the medium of Hindi in all subjects other than English.

34. Except when otherwise provided for in these rules, the names of candidates who pass the examinations shall be placed in three divisions. The names of successful candidates will be published in a University bulletin (s) a copy of which could be obtained from the Registrar's office on pre-payment of its price fixed from time to time.

35. Notwithstanding anything contained in these rules no candidate who is undergoing expulsion or rustication or is debarred shall be admitted to the examination.

36. Permission to appear at the examination may be withdrawn for conduct which, in the opinion of the Syndicate, justifies the candidate's exclusion.

37. A candidate who has failed at the examination may present himself for one or more subsequent examinations provided that he shall on each and every such occasion satisfy the University that he has fulfilled the condition laid down in the rules for the admission of candidates to the examination.

38. A candidate who has passed the Pre-University examination of the University may present himself for examination in any subsequent year in one or more optional subjects in which he has not previously passed the examination, and such a candidate shall if successful, be given a certificate certifying in which additional subject (s) he has passed; provided that if he wishes to appear in a subject (s) which involve practical work he shall produce satisfactory evidence

that he has completed the practical course prescribed for the subject (s) in a college affiliated in that subject. No division shall be awarded to such candidates.

39. Paper-wise marks obtained by the candidates in each subject shall be communicated to them, after the declaration of results, on payment of a fee of Rs. 2/- which shall be deposited along with the examination fee. The marks shall be supplied to regular candidates through the Principal of the college concerned, and to others direct by post.

Duplicate copy of marks, if the original is lost, may be obtained on payment of the prescribed fee of Rs. 2/-.

40. (a) Any candidate who has appeared at the examination conducted by the University may apply to the Registrar for the scrutiny of his marks and the rechecking of his result on payment of the prescribed fee of Rs. 10/- for full examination and Rs. 4/- for those appearing in one subject only. Such an application must be made so as to reach the Registrar within one month of the date of the declaration of the results by the University.

(b) A candidate shall not be entitled to a refund of the fee unless his result as declared is affected by the scrutiny.

(c) The result of the scrutiny will be communicated to the candidates and the names of those candidates whose results are affected as a result of scrutiny will be published in the University Bulletin or Bulletins, a copy of which could be obtained from the Registrar's office on pre-payment of its price to be fixed from time to time.

41. Any candidate who has been declared successful at the examination may, after the declaration of his result and before the certificate of passing the examination is issued to him apply to the Registrar for a provisional certificate of passing the examination on payment of the prescribed fee (Rs. 5/-).

42. There shall be in the month of August a supplementary examination of candidates who, having appeared in all the subjects at the immediately preceding examination, fail in one subject only :

Provided that a candidate obtains either 40% of the aggregate number of marks allotted to the remaining subjects or at least 20% marks in the subject in which he fails;

Provided further that if a candidate fails in a subject which involves practical examination he shall have passed at the practical examination in order to qualify himself for admission to the supplementary examination and such a candidate shall not be examined in practicals again. Candidates who absent themselves in one of the subjects but pass in the rest at the main examination in a particular year will also be eligible to appear at the supplementary examination of the same year, if otherwise qualified.

43. Such candidates as may desire to take the supplementary examination may be provisionally permitted at their own risk to join the next higher class in an affiliated/University college not later than 7th August, and count attendance from the beginning of the session in case they are successful at the supplementary examination.

44. Candidates who do not join the next higher class at the beginning of the session will not be permitted to join the next higher class on their passing the supplementary examination.

45. Candidates shall be declared to have passed the examination if they secure the minimum pass marks as prescribed for the main examination in the subject in which they appear in the supplementary examination. No division shall be awarded to such candidates.

46. A candidate who desires to appear for the supplementary examination must submit his application to the Registrar in a prescribed form through the Principal of the college who had forwarded his application for appearing at the main examination so as to reach him not later than the 15th of July preceding the examination. The application shall be accompanied by the full fee for the examination (Rs. 33/-) and the marks fee (Rs. 2/-).

All candidates other than women shall affix to their application forms a miniature size (bust) of their recent photographs duly attested by the Principal of their college.



47. Candidates are not required to attend a regular course of study at an affiliated college for the supplementary examination.

48. The list of candidates eligible to appear at the supplementary examination shall be published along with the results of the main examination.

49. The results of the successful candidates of the supplementary examination will be published in the University Bulletin(s) a copy of which could be obtained from the Registrar's office on prepayment of its price to be fixed from time to time.

50. A duplicate copy of the certificate of passing the examination may be granted on production of an affidavit on a court fee stamped paper of Re. 1/- required by law for the time being in force that the applicant has lost his certificate or that it has been destroyed and that the applicant has a real need for a duplicate. The affidavit shall be attested by a first Class Magistrate and sent to the University together with the prescribed fee (Rs. 10/-) through the Principal of the college concerned.

51. A candidate who is unable to present himself for the examination or has appeared in any part of the examination shall not receive a refund of his fee, provided :

- (i) that if a candidate dies before the commencement of the examination, his examination fee shall be refunded through the Principal of the college concerned.
- (ii) that if a candidate is detained from appearing at the examination on account of shortage in attendance, or is debarred from appearing at the examination, his examination fee shall be refunded.

52. A candidate who, from sickness or other cause, is unable to present himself for the main or supplementary examination may apply to the Registrar on the prescribed form for permission to present himself at the next ensuing main examination, or failing that also at the next following main examination, without payment of a further examination and marks fees; provided that candidates appearing at the practical examination but absenting themselves from the

written examination owing to shortage in attendance or illness shall be required to pay one fourth of the prescribed examination fee. All applications must be sent so as to reach the Registrar not earlier than the commencement of the examination and not later than a month after the date of the commencement of the examination at which the candidate is unable to appear and must be forwarded by the Principal of the college concerned. In all cases of sickness, whether of the candidate or his parent or guardian a medical certificate from a registered medical practitioner shall be attached to the application.

53. The following fees are prescribed :—

	Rs.
1. Fee for issuing eligibility certificate	5/-
2. Fee for issuing enrolment certificate	5/-
3. Examination Fee	33/-
4. Examination fee for appearing in an additional optional subject.	20/-
5. Examination fee for appearing in more than one additional optional subject.	20/- (per subject not exceeding full fee prescribed for the examination).
6. (i) Application fee (for ex-students)	5/-
(ii) Application fee (for private candidates)	10/-
7. Fee for communicating paper-wise marks.	2/-
8. Fee for checking the result of a candidate appearing in full examination.	10/-
9. Fee for checking the result of a candidate appearing in one subject only.	4/-
10. Fee for issuing provisional certificate.	5/-
11. Fee for issuing a certified copy of the entries in the Enrolment Register.	5/-
12. Fee for issuing a migration certificate.	10/-
13. Fee for issuing a duplicate copy of—	

(i)	eligibility certificate	1/-
(ii)	enrolment certificate	1/-
(iii)	paper wise marks	2/-
(iv)	provisional certificate	5/-
(v)	migration certificate	5/-
(vi)	admission card	1/-
(vii)	certificate of passing the examination.	10/-

## E. ADMISSION OF CANDIDATES TO THE EXAMINATION, WITHOUT ATTENDING A REGULAR COURSE OF STUDY ( PRIVATE CANDIDATES).

### 1. WOMEN

54. Women candidates residing within the territorial limits of the University may be allowed by the Vice-Chancellor to appear at the Examination without their attending a regular course of study in an affiliated college subject to the following conditions :—

- (a) She submits her application in a prescribed form through the Principal/Director of an affiliated/University college or the Inspector of Schools of a district so as to reach the Registrar not later than the 15th of September; September 25 for candidates who appear at the Supplementary Examination, or by the 1st of October if accompanied by a late fee of Rs. 10/-, preceding the examination. She must state in the application form the optional subjects in which she desires to present herself for the examination. The fee (prescribed for the examination together with the application fee of Rs. 10/- and the marks fee of Rs. 2/-) must accompany the application.
- (b) Candidates shall not be allowed to offer such subjects for their examination as involve practical work or in which a practical examination is held unless they have completed the prescribed course of instruction in the affiliated/University college during the year preceding the examination and submit a certificate in support thereof from the Head of that Institution.
- (c) In the case of a candidate whose application is rejected or who does not submit an application but only sends in the fees, the amount paid by the

candidate on account of fees, shall be refunded after deducting Rs. 2/-.

- (d) Every candidate shall submit a certificate in prescribed form from the officer, who forwarded the original application form of the candidate to the Registrar to the effect that she has fulfilled the condition in regard to residence within the territorial jurisdiction of the University. Such a certificate must reach the Registrar not later than 6 weeks and not before two months preceding the date of the commencement of the examination. If a candidate fails to submit such a certificate within the due date, her admission card for the examination will not be issued and fees not refunded.

## 2. TEACHERS, INSPECTORS & LIBRARIANS/ LIBRARY CLERKS

55. Whole time teachers\* in Schools and Colleges, residing in the territorial jurisdiction of the University, will be eligible to appear at the examination in the Faculties of Arts & Commerce only by the permission of the Vice-Chancellor subject to the conditions laid down in these rules.

\*For purposes of this rule, whole-time teachers include (i) Indian Army Instructors attached to the N. C. C. units working in the jurisdiction of the University; (ii) Relieving teachers provided that there is not a break of more than three months in their continuous teaching experience of three years; (iii) Physical Instructors working as such in affiliated/University Colleges and Schools recognised by the Education Department, Rajasthan; (iv) non-technical teachers working in Polytechnics within the territorial jurisdiction of the University and affiliated to the Board of Technical Education, Rajasthan and (v) Instructors appointed under National Discipline Scheme and working in recognised institutions in Rajasthan.

56. A teacher who desires to enter for the examination must submit his application in a prescribed form (stating the subjects in which he desires to present himself for the examination) so as to reach the Registrar not later than the 15th September; September 25 for candidates who appear at the Supplementary Examinations or by the 1st October, if accompanied by a late fee of Rs. 10/- preceding the examination and must send with his application the following :—

- (a) A certificate from the Head of the Education Department or the Head of the Institution in which he is teaching to the effect that immediately preceding the date of the examination he will, unless his period of service is interrupted, have served continuously as a teacher for 3 years, in one or more

institutions maintained or recognised by the Government of Rajasthan or the University of Rajasthan and that before the commencement of such service he had passed the High School Examination of the University (conducted before 1958) or an examination recognised by the University as equivalent thereto :

Provided that the service as an Inspector under the provisions made in that respect will be added to the service as a teacher in computing the total period of service required here-in-before.

*Note* :—A break of not more than a week in continuous service of a teacher may be condoned in special cases.

- (b) A certificate of character from the Head of the Education Department or the Head of the Institution in which he has taught during the period prescribed in clause (a).
- (c) An application fee of Rs. 10/- and a marks fee of Rs. 2/- together with the prescribed fee for the examination.
- (d) All teacher candidates (other than women) appearing at the examination shall affix to their application forms for permission to appear at the examination a miniature size (bust) of their recent photographs duly attested by the officers forwarding their application forms.

57. Whole time Inspecting Officers (Including Physical Education) of the Rajasthan Education Department will be eligible to appear at the examination in the Faculties of Arts and Commerce only by the permission of the Vice-Chancellor subject to the conditions laid down in these rules.

58. An Inspecting Officer who desires to enter for an examination must submit his application in the prescribed form (stating the subjects in which he desires to present himself for the examination), recommended by the Head of the Education Department so as to reach the Registrar not later than the 15th of September ; September 25 for candidates who appear at the Supplementary Examination or by 1st October if accompanied by a late fee of Rs. 10/- preceding the examination and must send with his application the following :—

- (a) A certificate from the Head of the Education Department of the State to the effect that immediately preceding the date of the examination he will, unless his period of service is interrupted, have served continuously for three years as an inspecting officer of the Education Department of Rajasthan; and that before the commencement of such service he had passed the High School Examination of the University (conducted before 1958) or an examination recognised by the University as equivalent thereto :

Provided that service as a teacher under the provisions made in that respect will be added to the service as an Inspector in computing the total period of service required hereinbefore.

*Note* :—A break of not more than a week in continuous service of an Inspecting Officer may be condoned in special cases.

- (b) A certificate of character from the Head of the Education Department.
- (c) An application fee of Rs. 10/- and a marks fee of Rs. 2/- together with the fee prescribed for the examination.
- (d) All the Inspecting Officers (other than women) appearing at the examination shall affix to their application forms, for permission to appear at the examination, a miniature size (bust) of their recent photographs duly attested by the officers forwarding their application forms.

59. Whole-time Librarians or Library Clerks in (1) colleges affiliated to the University; (2) The University Colleges; (3) The University Central Library; (4) The University Extension Library; (5) Polytechnics, affiliated to the Board of Technical Education, Rajasthan; (6) Secondary/ Higher Secondary Schools recognised by the Board of Secondary Education, Rajasthan and (7) Public Libraries run or aided by the State Government within the territorial jurisdiction of the University, who possess Certificate or Diploma in Library Science will be eligible to appear at the Examination in the Faculties of Arts & Commerce only by the permission of the Vice-Chancellor subject to the conditions laid down in these Rules.

60. A Librarian or a Library Clerk who desires to enter for an examination must submit his application in a prescribed form (stating the subjects in which he desires to present himself for the examination) so as to reach the Registrar not later than the 15th September ; September 25, for candidates who appear at the Supplementary Examination or by the 1st October, if accompanied by a late fee of Rs. 10/- preceding the examination and must send with his application the following :—

- (a) A certificate from the Head of the Institution in which he is working as a Librarian or a Library Clerk, to the effect that immediately preceding the date of the examination, he will, unless his period of service is interrupted, have served continuously as a Librarian or a Library Clerk for three years in the institutions mentioned in Rule 59 above and that before the commencement of such service he had passed the High School Examination of the University (conducted before 1958) or an examination recognised by the University as equivalent thereto.

*Note* :—A break of not more than a week in the continuous service of a Librarian or a Library Clerk may be condoned in special cases.

- (b) A certificate of character from the Head of the Institution in which the librarian or the library clerk is working during the period prescribed in clause (a).
- (c) An application for of Rs. 10/- and a marks fee of Rs. 2/- together with the fee prescribed for the examination.
- (d) All the whole time librarians or library clerks (other than women) appearing at the examination shall affix to their application forms for permission to appear at the examination, a miniature size (bust) of their recent photographs duly attested by the officers forwarding their application forms.

61. In the case of a candidate, whose application for admission to the Examination as Teacher/Inspector/Librarian or Library Clerk is rejected or who does not submit an application but only sends in the fees, the amount paid by the candidate on account of fees, shall be refunded after deducting Rs. 2/-.

62. Before being admitted to the examination under Rule 55, 57 or 59 above, a candidate shall be required to submit a certificate in a prescribed form under the signature of the proper authority mentioned under Rule 56, 58 or 60 above as the case may be, to the effect that he has fulfilled the conditions laid down in regard to service. Such a certificate must reach the Registrar not later than 6 weeks and not before two months preceding the date of the commencement of the examination.

If a candidate fails to submit the required certificate within the due date, his admission card will not be issued and fees not refunded.

### 3. Deaf/Physically Handicapped Candidates.

63. The Vice-Chancellor may grant permission to candidates who are totally deaf and/or physically handicapped and residing within the territorial jurisdiction of the University to appear at the Examination in the Faculties of Arts and Commerce only, without their attending a regular course of study in an affiliated/University college, subject to the conditions laid down in these Rules.

64. A candidate who desires to enter for the Examination under the above Rule must submit his application in a prescribed form through the Principal/Director of an affiliated/University College or the Head of the Education Department of the State within the jurisdiction of the University, so as to reach the Registrar not later than the 15th of September; September 25 for candidates who appear at the supplementary examination or by 1st of October if accompanied by a late fee of Rs. 10/-, preceding the examination. The candidate must state in the application the subject or subjects in which he desires to present himself for the examination and must send with his application the following :

- (a) An application fee of Rs. 10/- and a marks fee of Rs. 2/- together with the fee prescribed for the examination.
- (b) A medical certificate duly signed by the Medical Superintendent/Principal Medical Officer of an 'A' Class Government Hospital in Rajasthan certifying that the applicant suffers from total deafness or physical disability rendering it impossible for him to attend regular classes in a college.



- (c) The original Certificate of having passed the qualifying examination.
- (d) A certificate of character from a Gazetted Officer.
- (e) A miniature size (bust) of his recent photograph duly attested by the officer forwarding his application form (to be affixed to the application).

65. In the case of a candidate whose application is rejected or who does not submit an application but only sends in the fees, the amount paid by the candidate on account of fees shall be refunded after deducting Rs.2/-.

66. Before being admitted to the examination at which they have been permitted to appear under Rule 63 above, candidates shall be required to submit a certificate in a prescribed form with the signature of the proper medical authority mentioned under Rule 64 above to the effect that they continue to be deaf and/or physically handicapped as the case may be. Such a certificate must reach the Registrar not later than six weeks and not before two months preceding the date of commencement of the examination.

If a candidate fails to submit the required certificate within the due date, his admission card will not be issued and fees not refunded.

## F. FACULTY OF ARTS.

Every candidate for the Pre-University Examination in Arts shall be examined in the following subjects :—

### *Compulsory subjects :*

1. General Hindi.
2. General English.

### *Optional subjects (any three of the following) :*

- |   |   |   |
|---|---|---|
| <ol style="list-style-type: none"> <li>1. English Literature</li> <li>2. A Classical Language (Sanskrit or Persian for the present).</li> <li>3. Literature of a Modern Indian Language (Hindi or Urdu for the present).</li> <li>4. History.</li> <li>5. Geography.</li> </ol> | } | <p>Not more than two out of these three can be offered.</p> |
|---|---|---|

6. Logic.
7. Psychology or World Religion.
8. Economics.
9. Mathematics.
10. Civics.
11. Drawing.
12. Music.
13. Home Science.

### SCHEME OF EXAMINATION

The minimum percentage of marks required for a pass in First and Second Divisions shall be 60% and 45% respectively of the aggregate marks. All the rest will be placed in Third Division if they obtain the minimum pass marks in each subject viz. 33%. For distinction 75% marks in a subject shall be the minimum.

### COMPULSORY SUBJECTS

#### GENERAL HINDI

There shall be one paper of 3 hours duration carrying 100 marks. It shall consist of :—

(a) Questions requiring a General and intelligent grasp of the subject-matter of books prescribed for Rapid Reading. No explanation will be asked in this paper.	50 marks.	} Min. Pass Marks. 33
(b) Language study and grammar.	25 marks.	
(c) Nibandha	25 marks.	
Total	100 marks.	

#### GENERAL ENGLISH

There shall be one paper of 3 hours duration carrying 100 marks consisting of two sections, A and B, each carrying 50 marks.

A candidate shall be required to secure for a pass at least 30 marks in Section A with a minimum of 33% for the whole paper.

**Section A—Grammar and Composition.**

Unseen	20 marks
Grammar	20 marks
Composition	10 marks

Total	50 marks
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Section B—Prose and Poetry	50 marks
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*OPTIONAL SUBJECTS*  
**ENGLISH LITERATURE**

There shall be one paper of 3 hours duration carrying 100 marks.

**SANSKRIT**

There shall be one paper of 3 hours duration carrying 100 marks, consisting of the following three sections :—

	Marks	
Section A—Poetry.	20	}
Section B—Prose and Drama.	40	
Section C—		
(i) Grammar	20	
(ii) Translation	10	
(iii) Composition.	10	} Min. Pass Marks 33.
Total	100	

**PERSIAN**

There shall be one paper of 3 hours duration carrying 100 marks. It shall comprise :—

(a) Prose	40 marks	}
(b) Poetry	40 marks	
(c) Translation from Urdu into Persian.	20 marks	
Total	100 marks	} Min. Pass Marks 33.

**HINDI**

There shall be one paper of 3 hours duration carrying 100 marks. It shall consist of—Prose-text, Poetry-text and Metres. The minimum Pass marks shall be 33.

### URDU

There shall be one paper of 3 hours duration carrying 100 marks. It shall comprise :—

(a) Prose (b) Poetry (c) Composition (d) Rapid Reading	35 marks 35 marks 15 marks 15 marks	}	Min. Pass Marks 33.
Total		<u>100 marks</u>	

### HISTORY

There shall be one paper of 3 hours duration carrying 100 marks. The minimum pass marks shall be 33.

### GEOGRAPHY

There shall be one paper of 3 hours duration carrying 100 marks. It shall consist of :—

Section A—Physical Geography Section B—Regional Geography Section C—Map Work.	}	Min. Pass Marks 33.
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### LOGIC

There shall be one paper of 3 hours duration carrying 100 marks. It shall consist of :—Deduction and Induction. The minimum pass marks shall be 33.

### PSYCHOLOGY OR WORLD RELIGION

There shall be one paper of 3 hours duration carrying 100 marks. The minimum pass marks shall be 33.

### ECONOMICS

There shall be one paper of 3 hours duration carrying 100 marks. The minimum pass marks shall be 33.

*N. B.* Common paper will be set both in the Faculties of Arts and Science.

### MATHEMATICS

There shall be two papers each of 3 hours duration and each carrying 50 marks. They shall consist of :—

Paper I—Algebra and Mensuration of Solids.	50 marks.	} Min. Pass Marks 33.
Paper II—Trigonometry & Co-ordinate Geometry.	50 marks.	
Total	<u>100 marks.</u>	

*N. B.* Common papers will be set both in the Faculties of Arts and Science. Maximum marks will however be different.

### CIVICS

There shall be one paper of 3 hours duration carrying 100 marks. It shall consist of :—

Part I—Civics—Theory.	} Min. Pass Marks 33.
Part II—Indian Civic Life & Administration.	

### DRAWING

Part—A (80 marks)—2 papers each of 3 hours duration.

	Max. Marks.	
Paper I—Elementary Design	40	} Min. Pass Marks 26.
Paper II—Still Life	40	
Total	<u>80</u>	

Part—B (20 marks )		
Submission of Work	20	Min. Pass Marks 7

*Note* :—A candidate shall be required to pass in each part separately.

### MUSIC

There shall be one written paper and a practical test as follows :—

	Duration	Max. Marks.	Min. Pass Marks
Theory.	3 hrs.	40	13
Practical (Vocal or Instrumental)	At least 30 minutes per candidate.	60	20
Total		<u>100</u>	<u>33</u>

*Note* :—A candidate shall be required to pass in the written paper and the practical test separately.

### HOME SCIENCE

There shall be one paper of 3 hours duration carrying 100 marks. It shall consist of :—

Section I—Physiology & Hygiene	50 marks.	} Min. Pass Marks 33.
Section II—Child Development.	25 marks.	
Section III—Household Management and Nutrition.	25 marks.	

Total 100 marks.

### G. FACULTY OF SCIENCE

Every candidate for Pre-University Examination in Science shall be examined in the following subjects :—

#### *Compulsory Subjects*

1. General Hindi.
2. General English.

#### *Optional Subjects*

(Any three of the following).

1. Physics.
2. Chemistry.
3. Mathematics.
4. Biology.
5. Economics.

### SCHEME OF EXAMINATION

The minimum percentage of marks required for a pass in First and Second Divisions shall be 60% and 45% respectively of the aggregate marks. All the rest will be placed in Third Division if they obtain the minimum pass marks in each subject viz. 33%. For distinction 75% marks in a subject shall be the minimum.

Candidates shall be required to pass in the written and the practical examinations separately.

*Compulsory Subjects*

Same as in Pre-University Examination in Arts.

*Optional Subjects***PHYSICS**

There shall be one written paper and practical test as follows :—

	Duration	Max. Marks.	Min. Pass Marks.
Theory—one paper.	3 hrs.	100	33
Practical.	4 hrs.	50	17
		Total	150

**CHEMISTRY**

There shall be one written paper and practical test as follows :—

	Duration	Max. Marks.	Min. Pass marks.
Theory—one paper.	3 hrs.	100	33
Practical.	4 hrs.	50	17
		Total	150

**MATHEMATICS**

There shall be two papers each of 3 hours duration and each carrying 75 marks. They shall consist of :—

Paper I—Algebra & Mensuration of Solids	75 marks.	} Min. pass marks 50
Paper II—Trigonometry & Co-ordinate Geometry	75 marks	
	Total	150 marks.

*Note* :—Common papers will be set both in the Faculties of Arts and Science. Maximum marks will however, be different.

**BIOLOGY**

There shall be one written paper and practical test as follows :—

	Duration	Max. Marks.	Min. Pass Marks.
Theory—one paper. (Botany and Zoology)	3 hrs.	100	33
Practical.	4 hrs.	50	17
		Total	150

### ECONOMICS

There shall be one paper of 3 hours duration carrying 100 marks. The minimum pass marks shall be 33.

*N. B.* :—Common paper will be set both in the Faculties of Arts and Science.

### H. FACULTY OF COMMERCE

Every candidate for the Pre-University Examination in Commerce shall be examined in the following subjects :—

#### Compulsory Subjects

1. General Hindi.
2. General English.
3. Business Methods.
4. Book-keeping.
5. Elements of Economics.

#### Optional Subjects

*Any one to be taken :—*

1. Commercial Geography.
2. Elements of Banking.
3. Mathematics.
4. Steno-typing (English).
5. Steno-typing (Hindi).

### SCHEME OF EXAMINATION

The minimum percentage of marks required for a pass in First and Second Divisions shall be 60% and 45% respectively of the aggregate marks. All the rest will be placed in Third Division if they obtain the minimum pass marks in each subject, viz. 33%. For distinction 75% marks in a subject shall be the minimum.



**Compulsory Subjects**

**General Hindi.** } Same as in Pre-University Examination  
**General English.** } in Arts.

**BUSINESS METHODS**

There shall be one paper of 3 hours duration carrying 100 marks. The minimum pass marks shall be 33.

**BOOK-KEEPING**

There shall be one paper of 3 hours duration carrying 100 marks. The minimum pass marks shall be 33.

**ELEMENTS OF ECONOMICS**

There shall be one paper carrying 100 marks. The minimum pass marks shall be 33.

**Optional Subjects****COMMERCIAL GEOGRAPHY**

There shall be one paper of 3 hours duration carrying 100 marks. The minimum pass marks shall be 33.

**ELEMENTS OF BANKING**

There shall be one paper of 3 hours duration carrying 100 marks. The minimum pass marks shall be 33.

**MATHEMATICS**

There shall be one paper of 3 hours duration carrying 100 marks. The minimum pass marks shall be 33.

**STENO-TYPING (ENGLISH)**

There shall be two papers of 50 marks each as follows :—

	<b>Duration</b>
Paper I—Shorthand. (Speed 50 words per minute).	3 hours.
Paper II—Type-writing, (Speed 25 words per minute).	1 hour.

*Note* :—In order to be declared pass, a candidate should secure 33% marks in the aggregate of the two papers, subject to a minimum of 20% marks in each of the two papers.

### STENO-TYPING (HINDI)

There shall be two papers of 50 marks each as follows :-

	<b>Duration</b>
Paper I—Shorthand. (Speed 50 words per minute).	3 hours.
Paper II—Type-writing. (Speed 20 words per minute).	1 hour.

*Note* :—In order to be declared pass, a candidate should secure 33% marks in the aggregate of the two papers, subject to a minimum of 20% marks in each of the two papers.

## CHAPTER XLII

### RESEARCH BOARD

**O. 332.** The following shall be the constitution of the Research Board :—

1. The Vice-Chancellor.
2. Deans of Faculties.
3. Two distinguished scholars to be nominated by the Syndicate.
4. Six University Professors to be nominated by the Vice-Chancellor in rotation.
5. Two Principals of Post-graduate Colleges affiliated to the University to be nominated by the Vice-Chancellor.
6. Two persons from among the Professors of Post-graduate colleges in the Faculty of Medicine to be nominated in rotation by the Vice-Chancellor.
7. One person from among the Professors of Post-graduate Engineering Colleges to be nominated in rotation by the Vice-Chancellor.
8. University Librarian.

*N. B.* The Vice-Chancellor may at his discretion, invite a University Professor who is not a member of the Board under any of the aforesaid clauses to a meeting of the Board if he thinks that his presence would be useful.

O. 333. The tenure of office of the members shall be three years.

O. 334. The functions of the Research Board shall be :—

1. To recommend to the Syndicate minimum qualifications for recognition as supervisor for research work and to consider and recommend applications from teachers in the University area for recognition to guide research work.
2. To recommend distinguished persons from outside the University area for guiding research work.
3. To receive and consider applications of candidates for the Ph.D., D. Litt. and D.Sc. degrees.
4. To consider the report of the supervisor on the work of a candidate for the Ph. D. degree.
5. To recommend the award of research scholarships.
6. To recommend to the Syndicate names of referees or examiners for examining theses for the Ph. D., D.Litt. or D.Sc. degrees.

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## CHAPTER XLIII

### PUBLICATION BOARD

O. 335. The Publication Board shall consist of —

1. The Vice-Chancellor.
2. Deans of Faculties.
3. Four Heads of University Teaching Departments to be nominated by the Vice-Chancellor in rotation.
4. The University Librarian.
5. One nominee of the Syndicate.

O. 336. Members of the Board shall hold office for three years. Any casual vacancy caused by death, resignation etc., shall be filled up by the Syndicate by nomination. A member so nominated shall hold office for the unexpired portion of the term of office of the original member whose place he occupies.

**O. 337.** The Board shall meet once in a year or whenever convened by the Vice-Chancellor. Five members shall form the quorum for a meeting of the Board.

**O. 338.** The Vice-Chancellor shall be the Chairman of the Board and in his absence the senior member shall preside.

**O. 339.** The functions of the Publication Board shall be :—

- (i) to consider applications from persons working in the recognised and affiliated institutions of the University and of others who are working in the territorial jurisdiction of the University. The Board may also consider applications from outside persons carrying on investigations concerning the economic and cultural problems affecting Rajasthan. Recommendations for publication grants, in respect of the above, on prescribed condition will be made to the Syndicate;
- (ii) to undertake, with the sanction of the Syndicate, the publication of :—
  - (a) a University Journal;
  - (b) such of the results of post-graduate studies and research as the Board may decide for publication;
  - (c) any other work, literary or scientific, considered suitable by the Board;
  - (d) text-books;
- (iii) to arrange for University extension lectures and extra-mural lectures and for their publication.

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## CHAPTER XLIV

### UNIVERSITY SPORTS AND TOURNAMENTS

**O. 340.** The Sports and Tournaments of the University shall be opened to all the colleges affiliated to/managed by the University and University Teaching Departments. The

Sports and Tournaments shall be governed by the rules made by the Syndicate on the recommendation of the Board of Sports. Such rules may, however, be amended from time to time by the Board with the approval of the Syndicate.

**O. 341.** The Syndicate shall appoint a Board of Sports which shall consist of :

1. Two members of the Syndicate to be appointed by the Syndicate.

2. One Professor or Head of a University Teaching Department to be nominated by the Vice-Chancellor.

3. Three Physical Instructors/Directors two of whom shall be from the affiliated colleges and appointed by the Syndicate, and one from the University Colleges/Teaching Departments to be nominated by the Vice-Chancellor.

4. Principal/Director of a college holding the University Girls Tournament.

5. Principal/Director of the college where athletic meet (for Boys) is to be held.

6. A Director of Physical Education either of the University Teaching Departments or of any of the University Colleges to be nominated by the Vice-Chancellor (Member-Secretary).

The Syndicate shall appoint a Chairman from among the local members of the Board.

**O. 342.** The members of the Board shall hold office for three years.

**O. 343.** The Board shall meet normally twice a year in the last week of July and in the last week of March or first week of April. Four members shall form a quorum.

**O. 344.** The functions of the Sports Board shall be to advise the University in the following matters :—

1. To organise and run efficiently Inter-Collegiate Tournaments and Competitions in recognised games and sports, and the Sports Board shall, in its meeting held early in each academic year, decide the nature and the number of event for competition in the year following the meeting.

2. To enter various University teams in the Inter-University, State, National or International Competitions as

opportunities may arise and funds may permit and for this purpose seek and get necessary affiliation and sanction from the concerned organisations/authorities.

3. The Inter-Collegiate Tournaments and Competitions shall be so organised as to encourage sportsmanship generally and to promote friendly relations among the Constituent, Affiliated and the University Colleges.

4. To raise the standard of University Sports and games and to work for the development of character values through sports amongst the University students.

5. To provide necessary facilities for training and coaching of the University teams.

6. To maintain all relevant records of the Board and also the accounts of all the advances made to the Board and submit the same to the University as and when required.

7. To make rules for the control and management of various University Tournaments and Inter-University participation and to interpret and enforce its rules and to give decisions and rulings on any point(s) not covered by these rules.

8. To frame bye-laws, consistent with its rules, and to appoint sub-committee(s), if any and when necessary, and fix their terms of reference.

9. To consider and recommend the Annual Budget of the Board.

10. To consider the reports of the Organising Secretaries of various University Tournaments of the year, University Observers. Managers of the University Teams and such other reports/letters received by the Board from time to time.

11. To appoint University Observers (Two for Women's Tournament, Two for Athletic Meet for Boys and One for each men's Tournaments) and Managers for various University Tournaments and teams.

12. To take such other action as may be deemed necessary in the best interest of University sports and games.

O. 345. Ommitted.

O. 346. Ommitted.

**O. 347.** For the promotion and encouragement of games and sports activities, the University will make a suitable grant to be spent in the manner as may be recommended by the Sports Board and laid down in the rules of the sports and tournaments.

### ADMINISTRATIVE & FINANCIAL DUTIES & FUNCTIONS OF THE CHAIRMAN & SECRETARY, SPORTS BOARD

#### 1. Chairman :—

##### (a) **Administrative** :—

The Chairman Sports Board shall preside over all the meetings of the Sports Board and shall discharge such functions as may be assigned to him in that capacity by the Sports Board. In case of equality of votes he shall have a casting vote. In an emergency, he shall have power to take decision to meet the situation in anticipation of the decision of the Sports Board, but such decisions shall be placed before the next meeting of the Sports Board.

##### (b) **Financial** :—

He shall receive grants from the University for participation in various Inter-University Tournaments and send the detailed accounts of expenditure duly supported by vouchers to the Registrar. In an emergency the Chairman may take suitable action and report the same to the Vice-Chancellor recording the reasons for treating the matter urgent.

#### 2. Secretary :—

##### (a) **Administrative** :—

The Secretary of the Sports Board shall carry on routine correspondance on behalf of the Sports Board and give effect to the resolutions of the same as its Executive Officer. He shall issue notices of meetings and record minutes of the same and shall be responsible for their maintenance. He shall also be responsible for maintenance of other records or registers as well as the custody of any or all property of the Sports Board and for carrying out other duties that may be entrusted to him by the Sports Boards from time to time.

(b) **Financial** :—

He shall issue receipts for sums received. Payments shall be made by him in accordance with the rules of the Sports Boards and he shall maintain accounts of the amount received and submit the same to the University.

*Note* :—For detailed Rules and Regulations for the conduct of University Tournaments (both general & financial) and for participation in the Inter-University-Tournaments, the University Sports Board has brought out a separate Hand Book with the approval of the syndicate (vide its Resolution No. 26 of 30th Nov. 1964).

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## CHAPTER XLV

### PROVIDENT FUND

**Sec. 38.** The University shall constitute a Provident Fund for the benefit of its officers, teachers, clerical staff and servants in such manner and subject to such conditions as may be prescribed by the Statutes.

**S. 41. (1)** There shall be a Provident Fund for the benefit of the permanent officers, teachers, clerical staff and servants employed by the University.

(2) The management of the Provident Fund shall vest in the Syndicate, which may, from time to time, make Regulations or issue such general or special directions as may be consistent with the Statutes as to (a) the conduct of the business of the Fund and (b) any matter relating to the Fund, or its management or the privileges of the depositors not herein expressly provided for, or vary or cancel any Regulations made or directions given.

(3) (i) Every servant of the University holding a permanent substantive appointment, or appointed for a fixed period of not less than three years, and receiving a salary of thirty rupees per mensem or more shall be entitled and required to subscribe to the Provident Fund. Part-time or officiating employees shall not be so entitled.



- (ii) Persons appointed on probation to substantive appointments will be entitled to subscribe to the Provident Fund, but if their services terminate before their confirmation, they shall not be entitled to receive any portion of the University contribution or the interest accruing thereon.
- (iii) No employee of the University shall be entitled to the benefits of the Provident Fund whose services in the University entitled him to a pension or on whose account the University contributes to his pension or who has been appointed by the University on a consolidated salary or on special terms.

(4) Every employee of the University entitled to the benefits of the Provident Fund shall be required to sign a written declaration in the prescribed form that he has read this Statute and agrees to abide by it, and shall hand in for registration in the University Office the names of the person or persons to whom he wishes the balance at his credit to be paid in the event of his death.

The subscriber may, from time to time, add or change his nominee by written application to the Syndicate.

A register of such nominees shall be kept in the University Office.

\*(5) The rate of subscription shall be  $8\frac{1}{3}\%$  of the monthly salary and the amount calculated on this basis shall be deducted from the monthly salary of each employee.

Provided that a subscriber may at his option, subscribe at a rate higher than  $8\frac{1}{3}\%$  of his monthly salary and the amount calculated on this basis will be deducted from the monthly salary of the subscriber.

(6) The University shall in the case of each subscriber make a monthly contribution at the rate of 10 per cent of his salary, in the case of employees drawing a salary of more than Rs. 500/- p. m. the University contribution shall be at the rate of  $8\frac{1}{3}\%$ .

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Note : No subscription or contribution shall be made to the Provident Fund by or for the benefit of an employee who is on leave without pay.

Provided that in the case of a teacher who is on study leave and subscribes the full amount to his provident fund at the prescribed rate the University shall also make full contribution at the prescribed rate irrespective of the amount of salary actually drawn by the teacher during the period of study leave.

(7) (i) The amount of subscription deducted from the monthly salary of each employee together with the contribution by the University shall be deposited in the Post Office Savings Bank, to the credit of an account opened in the name of each subscriber, within two days of the receipt of money so far as possible.

The investment of the amount to the credit of subscriber shall also be permissible in Government Securities or Postal Cash Certificates or National Savings Certificates through the Post Office on the conditions that :

1. in the case of Government Securities, no security of the face value of less than Rs. 100/- shall be purchased at one time;
2. the securities shall be kept in the custody of the Accountant General, Posts and Telegraphs, and the receipts thereof in the custody of the Registrar; and
3. the Postal Cash Certificates and the National Savings Certificates shall be kept in the custody of the Registrar.

(ii) Subscribers to the Provident Fund on whose behalf accounts are opened at the Post Office under the provisions of these Statutes, will not be deprived of their right to open ordinary private accounts in the Post Office Savings Bank or to purchase Post Office Cash Certificates or National Savings Certificates or Government Securities, through the Post Office.

(iii) The subscription paid by a subscriber and the contribution paid by the University shall be entered monthly in a separate account for each subscriber.

(iv) A statement of the total amount at the credit of each subscriber shall be furnished to him once in the beginning of each year.

(v) The Syndicate may, under such conditions as may be laid down in the Ordinances, permit the payment of premia on life assurance policy or policies on the life of a subscriber out of his personal subscription to the Provident Fund account under Statute 41 (5) above.

(8) A subscriber at the termination of his service shall be entitled to receive the amount which accumulates to his credit.

(9) On a subscriber's death, the amount at his credit shall be paid to the person or persons duly nominated by him, or, when no such nomination is made, to his legal heir or heirs.

(10) The amount at the credit of a subscriber shall not be subject to any deduction even to cover loss or damage sustained by the University through the subscriber's misconduct or negligence.

(11) (i) No final withdrawal shall be allowed until the termination of the subscriber's service or his death. But in case of necessity, of which the Syndicate shall be the sole judge, the Syndicate may allow a subscriber to make a temporary withdrawal of a sum not exceeding the total amount subscribed by him.

(ii) Recoveries towards the amount advanced shall be made in monthly instalments not exceeding thirty as may be decided by the Syndicate, commencing at the first payment of a full month's salary after the advance is granted, but no recovery shall be made from a subscriber when he is on leave otherwise than on full salary.

(iii) When a subscriber has already taken an advance, he shall not be eligible for a fresh advance until the amount already advanced has been fully paid up.

*Note* :—In this Statute "subscription" means the amount paid by the subscriber, and "contribution" the amount contributed by the University.

**O. 347 A.** For purposes of payments of premiums towards an insurance policy of a subscriber, withdrawals at his option, from Provident Fund Account in the post office shall be allowed to the extent of 75 percent only from out of the subscription of a member of the staff.

Provided that no amount shall be allowed to be withdrawn before the details of the proposed policy including the existing policy have been submitted and they are accepted as suitable.

**O. 347 B.** A subscriber shall be liable to refund any amount withdrawn towards the payment of insurance premium if the Syndicate later on has any reasons therefor, with interest thereon at the rate allowed by the Post Office Savings Bank and the amount so recovered from the emoluments of the subscriber shall be placed to the credit of the subscriber in the fund.

**O. 347 C.** (a) The University will not make any payments on behalf of the subscribers to insurance companies, or take steps to keep a policy alive.

(b) It is immaterial what form the policy takes; provided that it shall be one effected by the subscriber himself on his own life and shall (unless it is a policy expressed on the face of it to be for the benefit of his wife, or of his wife and children, or any of them) be such as may be legally assigned by the subscriber himself to the University.

*Explanation 1.* A policy on the joint lives of the subscriber and his wife shall be a policy on the life of the subscriber himself for the purpose of this sub-rule.

*Explanation 2.* A policy which has been assigned to the subscriber's wife shall not be accepted, unless either the policy is first reassigned to the subscriber or both the subscriber and his wife join in an appropriate assignment.

(c) The policy may not be effected for the benefit of any beneficiary other than the wife of the subscriber or the wife and children or any of them.

**O. 347 D.** (1) The policy, within three months after the first withdrawal from the fund in respect of the policy or in the case of an insurance company whose headquarter is outside India, within such further period as the Registrar, if he is satisfied by the production of the completion certificate (Interim Receipt), may fix, shall—

(a) unless it is a policy expressed on the face of it to be for the benefit of the wife of the subscriber, or

of his wife and children, or any of them, be assigned by an endorsement on the policy in Form I set forth in the Schedule to the University as security for the payment of any sum which may become payable to the fund by the subscriber under Ordinances 347F-347H and delivered to the Registrar.

- (b) If it is a policy expressed on the face of it to be for the benefit of the wife of the subscriber or of his wife and children, or any of them, be delivered to the Registrar.

(2) The Registrar shall satisfy himself by reference to the Insurance Company, where possible, that no prior assignment of the policy exists.

(3) Once a policy has been accepted for the purpose of being financed from the fund, the terms of the policy shall not be altered.

(4) If the policy is not assigned and delivered, within the said period of three months or such further period as the Registrar may under clause (1) have fixed, any amount withdrawn from the fund in respect of the policy, shall with interest thereon at the rate allowed by the Post Office Savings Bank, forthwith be paid by the subscriber to the fund, or in default be ordered by the Registrar to be recovered by deduction from the emoluments of the subscriber by instalments or otherwise as the Syndicate may direct.

(5) Notice of assignment of the policy shall be given by the subscriber to the Insurance Company, and the acknowledgment of the notice by the Insurance Company shall be sent to the Registrar within three months of the date of assignment.

**O. 347 E.** The subscriber shall not, during the currency of the policy, draw any bonus, the drawal of which during such currency is optional under the terms of the policy and the amount of any bonus, which under the terms of the policy the subscriber has no option to refrain from drawing during its currency, shall be paid forthwith into the fund by the subscriber or in default recovered by reduction from his emoluments by instalments or otherwise as the Syndicate may direct.

**O. 347 F.** (1) Save as provided by clause (2) of the Ordinance 347 H, when the subscriber—

(a) quits the service,

Or

(b) proceeds on leave preparatory to retirement and applies to the Registrar for reassignment or return of the policy,

Or

(c) while on leave, has been permitted to retire or declared by a medical authority to be unfit for further service and applies to the Registrar for reassignment or return of the policy,

Or

(d) pays to the fund the whole of any amount from the fund for the purpose of payment of premium, the Registrar shall—

(i) if the policy has been assigned to the University under Ordinance 347 F, re-assign the policy in Form II set forth in the Schedule to the subscriber and make it over to the subscriber;

(ii) if the policy has been delivered to him under clause (1) (b) of Ordinance 347 D, make over the policy to the subscriber :

Provided that if the subscriber, after proceeding on leave preparatory to retirement or after being, while on leave, permitted to retire or declared by a medical authority to be unfit for further service returns to duty, any policy so re-assigned or made over shall, if it has not matured or been assigned or charged or encumbered in any way, be again assigned to the University and delivered to the Registrar or again be delivered to the Registrar, as the case may be in the manner provided in Ordinance 347 D and thereupon the provisions of these Ordinances shall, so far as may be, again apply in respect of the policy.

Provided further that, if the policy has matured or been assigned or charged or encumbered in any way, the provisions of clause 3 of Ordinance 347 D applicable to a failure to assign and deliver a policy shall apply.

(2) Save as provided by clause (2) of Ordinance 347 H, when the subscriber dies before quitting the service, the Registrar shall—

- (i) if the policy has been assigned to the University under Ordinance 347 D, assign the policy in Form III set forth in the Schedule to such person as may be legally entitled to receive it, and shall make over the policy to such person, together with a signed notice of re-assignment addressed to the Insurance Company.
- (ii) if the policy has been delivered to him under sub-clause (b) of clause (1) of Ordinance 347 D, make over the policy to the beneficiary, if any, or if there is no beneficiary to such person as may be legally entitled to receive it.

**O. 347 G.** Save as provided by clause (2) of Ordinance 347H, if a policy assigned to the University under Ordinance 347D matures before the subscriber quits the service and before his death, the Registrar shall realise the amounts assured and shall deduct therefrom the whole or any amount withdrawn from the fund in respect of the policy with interest thereon at the rate allowed by the Post Office Savings Bank, and shall place the amount so deducted to the credit of the subscriber in the fund. The balance, if any, shall, at the option of the subscriber, be paid to the subscriber or placed to the credit of the subscriber in the fund.

(2) Save as provided by clause (2) of Ordinance 347H, if a policy delivered to the Registrar under clause (1) (b) of Ordinance 347D matures before the subscriber quits the service and before his death, the Registrar shall make over the policy to the subscriber, who shall pay to the fund the whole or any amount withdrawn from the fund in respect of the policy with interest thereon at the rate allowed by the Post Office Saving Bank and in default, the provisions of clause (3) of Ordinance 347D applicable to a failure to assign and deliver a policy shall apply.

**O. 347 H.(1)** If the policy lapses or becomes assigned, other-wise than to the University under Ordinance 347D, charged or encumbered, the provisions of clause (3) of Ordinance 347D applicable to a failure to assign and deliver a policy shall apply.

(2) If the Registrar receives notice—

- (a) an assignment (other than an assignment to the University under Ordinance 347D), or
- (b) a charge or encumbrance on, or
- (c) an order of a court restraining dealings with the policy or any amount realised thereon, the Registrar shall not—
  - (i) assign or re-assign or make over the policy as provided in Ordinance 347 F, or
  - (ii) realise the amount assured by the policy or dispose of any part of any amount so realised, or make over the policy as provided in Ordinance 347G but shall forthwith refer the matter to the Syndicate.

#### No. I—Form of Assignment to the University

A. B. of..... hereby assign unto the University of Rajasthan the within policy of assurance as a security for payment of all sums which, under Ordinances Nos. 347 F to 347 H laid down by the Syndicate of the University of Rajasthan under Statutes relating to the provident fund, may hereafter become liable to the University provident fund. I hereby certify that no prior assignment of the within policy exists.

Dated.....

Signature of subscriber.

Station.....

One witness to Signature.

#### No. II—Form of Re-assignment by the University

All sums which have become payable by the above named A. B. under Ordinances Nos. 347 F to 347 H laid down by the Syndicate of the University of Rajasthan under Statutes relating to provident fund having been paid and all liability for payment by him of any such sums in the future having ceased, the University of Rajasthan doth hereby reassign the within policy of assurance to the said A. B.

Dated.....

Signature of Registrar.

#### \*No. III—Form of Assignment by the University

The above named A. B. having died on the.....day of.....19.....the University of Rajasthan doth hereby assign the within policy of assurance to C. D.....

Dated.....

Signature of Registrar

---

\*Fill in particulars of persons legally entitled to receive the policy.



**S. 41-A.** Servants employed by the University drawing a salary of less than Rs 30/- per month shall be entitled to a gratuity on the following scales :—

For 30 years' service and over.	18 months' pay.
For 25 years' service or over but less than 30 years.	15 months' pay.
For 20 years' service or over but less than 25 years.	12 months' pay.
For 15 years' service or over but less than 20 years.	10 months' pay.
For 10 years' service or over but less than 15 years.	8 months' pay.
For 5 years' service or over but less than 10 years.	6 months' pay.

No person shall, however, be entitled to a gratuity if he is dismissed from service on account of misconduct or for some offence. If a servant dies or becomes insane while in service of the University, the gratuity shall be paid to his dependents, who in the view of the University are best entitled, and in such instalments as the University may decide. The University decision in both respects shall be final.

The amount of gratuity earned by a class IV servant, under the above provisions, shall be credited to his Provident Fund Account on his becoming entitled to Provident Fund benefits.

## CHAPTER XLVI

### TRAVELLING AND HALTING ALLOWANCES.

**O. 348.** Members of Authorities, Boards and Committees shall be granted travelling and halting allowances for attending meetings of the University, at places at which they do not reside, at the following rates—

- (i) For all journeys performed by rail—Single 1st class fare each way, plus 4 paise per kilo-meter to cover incidental expenses, from his permanent headquarters or from any other place from which the

journey is actually performed, whichever is less, provided that no journey of more than 850 kilo-meters shall be paid for. During summer vacation, however, a member can be paid from any place other than his permanent head-quarters if he has actually travelled from that place, subject to the maximum limit of 850 kilo-meters.

*Note* :—This maximum limit of 850 kilo-meters shall not apply (i) when a member is required to come from his home town during the summer vacation to attend a University meeting; (ii) when an expert is co-opted to some committee with the previous approval of the Vice-Chancellor.

- (ii) For road journey (including road journey in continuation of rail journey) :—  
Road mileage at the rate of 30 Paise per kilo-meter if the journey is performed by one's own car or a friend's car or a taxi, the propulsion/hire charges of which are borne by the person himself.

*Note* :—Where the two places are connected by rail, travelling allowance will be paid by rail even though the journey may be performed in a car/taxi unless prior permission of the Vice-Chancellor to travel by road is obtained in special case.

- (iii) Daily allowance—Rs. 10/- for each day on which a meeting or meetings are attended.  
Daily allowance at double the rates shall be admissible for halt at the specially expensive localities of Bombay, Calcutta, Delhi, Madras, Simla and Mount Abu.
- (iv) No T.A. or D.A. shall be paid to the members of the Academic Council for attending the Convocation.

*Note* :—For purposes of Ordinance 348, the allowance for railway and road journey shall be admissible by the shortest route. If the journey is performed at a fare greater than by the shortest route, the Vice-Chancellor may pay the fare calculated according to the route actually taken; provided that he is satisfied, after making such enquiry as he considers necessary that there was a considerable saving in time by taking the longer route.

**O. 349.** When a member under O. 348 has to attend two meetings of the University with an interval of less than four days between the meetings attended, excluding the days of meetings, he shall be entitled to charge only daily allowance for the intervening days.

**O. 350.** The Vice-Chancellor will be granted travelling and halting allowances at the following rates :—

*(a) For Rail Journey :*

Double 1st class fare plus 4 paise per kilo-meter to cover incidental expenses. In case, he travels by air-conditioned coach, actual fare plus 4 paise per kilo-meter to cover incidental charges.

*(b) For Road Journey :*

Fifty paise per kilo-meter.

*(c) For Air Journey :*

Actual air fare plus 1/4 of the standard air fare or the incidental charges to which he would have been entitled had he travelled by rail, whichever is less.

*(d) Halting Allowance :*

Rs. 20/- per day while travelling or halting on duty.

This rate will be doubled for halts at specially expensive localities of Bombay, Calcutta, Delhi, Madras, Simla and Mount Abu.

*(e) Actual Taxi fare where one has to be hired in continuation or otherwise of the rail journey.*

**O. 351.** Subject to Ordinance 352, travelling allowance to Inspectors for inspecting colleges and to examiners shall be on the following scales :—

- (i) For Journeys performed by rail, single 1st class fare each way by the shortest route plus 4 paise per Kilo-meter to cover incidental expenses.

*Note* :—When it is possible to travel between two places by alternate routes and the journey is performed at a fare greater than that by the shortest route, the Vice-Chancellor may pay the fare calculated according to the route actually taken; provided that he is satisfied, after making such enquiry as he considers necessary, that there was a considerable saving in time by taking the longer route.

- (ii) For road journeys as in the case of members of Authorities etc., under clauses (ii) and (iii) of Ordinance 348.
- (iii) Daily allowance—Rs. 10/- per day for the days on which an inspection or examination is conducted.

**O. 352.** Servants of the University shall be given travelling and halting allowances in accordance with the scale shown in the schedule, attached to these Ordinances.

**O. 353.** The cases not covered by these Ordinances, the Syndicate shall decide what allowance shall be given.

**O. 354.** "Day" in these Ordinances means a calendar day beginning and ending at midnight.

**O. 355.** No allowance shall be admissible for a day of journey unless the absence from headquarters of the person concerned on account of the journey on that day is for more than 8 hours.

**O. 356.** Actual air fare, plus 3 paise per kilo-meter for incidental expenses, will be paid, in exceptional cases, to persons who actually travel by air, even though there are other means of communication, at the discretion of the Vice-Chancellor.

**Rules for allowing T.A. and D.A. to a University Employee on Transfer :—**

1. For self. One ticket of the class to which he is entitled plus incidental charges at the rate per kilo-meter admissible under the rules.
2. For family (which includes only the members who are entirely dependant on the University employee.) A single ticket for each adult and a half ticket for each child as per railway rules. Family would also be entitled to travel in the same class to which the University employee is entitled.)
3. Transportation of luggage. The expenses on this account would be limited to the actual expenditure or the charges of luggage by goods train upto the following limits in each case, whichever is less:
  1. For professors — 20 quintals
  2. For Readers 15 quintals
  3. For Lecturers 10 quintals
  4. For Ministerial & other Technical Staff. 8 quintals
  5. For Class IV staff. 5 quintals

**Rates of T.A. where the journey is performed on cycle or motor cycle:**

For journey on cycle	12 paise per mile
For journey on motor cycle	30 paise per mile

*N. B.* :— No such allowance will be drawn for journey undertaken for attending the usual office work or within the town in which an employee is stationed.



S.No.	Category of Officer	For Journey by Rail	For Road Journeys	For Road Journeys in continuation of Railway Journeys	Daily allowance for days of meeting, inspection or business.
1	2	3	4	5	6
3-C	Persons drawing pay of Rs. 60/- or over but upto Rs. 200/- per mensem.	Single 2nd class fare each way plus 2 paise per kilo-meter to cover incidental expenses.	No allowance is permissible for any day on which a servant does not reach a distance exceeding 5 miles from head-quarters or return thereto from a distance exceeding 5 miles		25 paise per day for every Rs. 12.50 or fraction of Rs. 12.50 of pay.
4-D	Class IV servants.	One and a half 3rd class fare each way.			Re. 1/- per day.

*Note* :—1. Ordinarily daily allowance shall be allowed for a continuous halt of not more than ten days at any one place, but the Vice Chancellor may in special cases grant daily allowance for the period in excess of ten days at half the rate of daily allowance when there is a continuous halt of more than ten days at any place.

2. Daily allowance at double the rate is admissible for halts at the specially expensive localities of Bombay, Calcutta, Delhi, Madras, Simla and Mt. Abu.

## CHAPTER XLVII

**Conditions of Service, Leave, etc. of the Servants of the University**

**Sec. 4.** The University shall have the following powers, namely—

- .....
- (5) to institute professorships readerships, and any other teaching posts required by the University;
- (6) to appoint persons as professors, readers, or otherwise as University teachers.

**Sec. 22.** The Syndicate—

.....

(g) Subject to the provisions of this Act and the Statutes, to appoint officers (other than the Chancellor, Vice-Chancellor and Deans of Faculties), teachers, clerical staff and servants of the University, and to define their duties, emoluments and conditions of service and to provide for the filling up of temporary vacancies in their posts.

**S. 19.** Such University Professorships and University Readerships and other University teaching posts shall be instituted as may be determined by the Syndicate on the recommendation of the Academic Council. The duties, emoluments and conditions of service of University teachers shall be prescribed in the Ordinances.

**O. 357.** These Ordinances shall apply to all permanent wholetime servants of the University who are not allowed vacations.

**O.357 A.** (i) No person in University service will ordinarily be eligible for appointment as a permanent member of the University service without being on probation for a period of not less than one year.

*Note* :—This rule shall not apply to the Vice-Chancellor.

(ii) (a) **Date of commencement of probation of persons first appointed temporarily.**

If a person having been appointed temporarily to a post is subsequently appointed on probation against a

permanent post in the same cadre, he shall commence his probation from the date of such subsequent appointment or from such earlier date as the appointing authority may determine.

**(b) Service in a higher post counting for probation.**

A probationer in any post shall be eligible to count for probation his service in any other post in the same category during the period of probation.

Nothing contained in this sub-rule shall be construed as promotion of a probationer in a post to a higher post, unless he has satisfactorily completed his probation in the post in which he was appointed.

**(c) Medical Certificate of Physical Fitness.**

A person appointed on probation shall be required to produce a Medical Certificate of Physical Fitness from a medical practitioner who is registered under the Rajasthan Medical Council, before joining the University service.

**O.357 B.** The following provisions prescribe the conditions on which service counts for increments in a time-scale:—

1. (a) All duty whether temporary and/or on probation in a post on a time-scale counts for increments in that time scale.

(b) Service in another post, whether in a substantive or officiating capacity, service on deputation and leave other than extra-ordinary leave count for increments in the time scale applicable to the post, on which a University servant holds a lien, provided, however, that the Syndicate shall have the power to direct that extra-ordinary leave shall be counted for purposes of increment, if it is satisfied that such leave was taken on account of illness or for any other cause beyond the control of the University servant, or, when taken by a permanent University servant for the purpose of study with a view to improve his professional qualification and knowledge on his producing satisfactory evidence.

**Service in higher post counts for increment in the lower post**

(c) If a University employee, while officiating in a post or holding a temporary post on a time scale of pay, is



appointed to officiate in a higher post or to hold a higher temporary post, his officiating or temporary service in the higher post, shall if he is re-appointed to the lower post, count for increments in the time-scale applicable to such lower post.

### **Increment how drawn**

2. To the first pay bill in which a periodical increment is drawn for a University Servant shall be attached an increment certificate in the form (Annexure 'A') duly signed by the drawing officer. An increment shall ordinarily be drawn as a matter of course unless it is withheld by the proper authority for reasons to be recorded in writing.

### **Power to suspend or withhold increment**

**O. 357 C.** The authority competent to appoint a person shall have the power to withhold his increment. In ordering the withholding of an increment, the withholding authority shall state the period for which it is withheld and whether the postponement shall have the effect of postponing future increments. It shall further state in the order that the period for which the increment has been stopped will be exclusive of any interval spent on leave before the period is completed.

### **Crossing of Efficiency Bar**

**O. 357 D.** Where an efficiency bar is prescribed in a time scale, the increment next above the bar shall not be given to a University servant without the specific sanction of the authority empowered to withhold increments.

*Notes* :—1. On each occasion on which a University servant is allowed to pass an efficiency bar which had previously been enforced against him, he should come on to the time scale at such stage as the authority competent to declare the bar removed may fix for him provided that the pay so fixed shall not exceed the pay that he would have drawn had he not been stopped at the efficiency bar.

2. The cases of all University servants held up at an efficiency bar should be reviewed annually with a view to determine whether the quality of their work has improved and generally whether the defects for which they were stopped at the bar have been remedied to an extent sufficient to warrant the removal of the bar. If they are subsequently allowed to cross the bar it should not be given retrospective effect.

### **Advance Increment**

**O. 357 E.** An authority which has the power to create a post in a cadre on a particular scale of pay may grant a premature increment to a University Servant on that time-scale of pay.

- Notes* :—1. In the case of increments granted in advance, it is usually the intention that the University servant should be entitled to future increments in the same manner as if he had reached the position in the ordinary course and, in the absence of special orders to the contrary, he should be placed on exactly the same footing as regards future increments as a University servant who has so risen, i. e. he must serve for a full year (or two years in the case of biennial increments) on the new rate before he earns another increment.
2. The maximum of the scale is to be taken into account for determining the authority competent to sanction increments under this rule.
3. A proposal to grant an increment in advance of the due date should always be scrutinised thoroughly.

### **Reduction to a lower grade or post**

**O. 357 F.** The Syndicate when ordering the transfer of a University employee as a penalty from a higher to a lower grade or post may allow him to draw any pay not exceeding the maximum of the lower grade or post which it may think proper.

**O. 357 G.** If a University servant is reduced as a measure of penalty to a lower grade or post or to a lower stage in his time scale, the Syndicate, when ordering such reduction, shall state the period for which it shall be effective and whether, on restoration, it shall operate to postpone the future increments, and if so, to what extent.

*Note* :—The authority ordering the temporary reduction of a University employee should expressly state in the order that the period for which the reduction has been ordered will be exclusive of any interval spent on leave before that period is completed.

### **Non-continuous Service**

**O. 357 H.** An officiating University employee who has no substantive appointment cannot count non-continuous officiating service for increments in a time scale.

**O. 358.** Leave is earned by duty only.

**O. 359.** Leave cannot be claimed as of right. When the exigencies of the University service so require, discretion to refuse or revoke leave of any description is reserved to the authority empowered to grant it.

**O. 360.** All orders recalling a servant to duty before the expiry of his leave should state whether the return to duty is optional or compulsory. If it is compulsory, the servant shall be entitled to travelling allowance to the Headquarter but will get leave salary up to the date he joins his post.

ANNEXURE 'A'

Reference O. 357 B-2

PERIODICAL INCREMENT CERTIFICATE

- (1) Certified that the University Servants named below have earned the prescribed periodical increments from the dates cited in col. 7 having been the incumbents of the posts specified for not less than \_\_\_\_\_ year from the date in col 6, after deducting periods of suspension for misconduct, etc., and absence of leave without pay.
- (2) Certified that the University servants named below have earned/will earn periodical increments from the date cited, for the reasons stated in the Ramarks column.

S. No.	Name of incumbent.	Whether substantive/officiating/temporary.	Scale of pay of post.	Present pay.	Date from which present pay is drawn.	Date of present increment.	Future pay.	Sanctioning authority.	Reference to Sanction No. & date	Suspension for misconduct and such other absence as does not count for increment			Leave without pay		Remarks.
										Description	From	To	From	To	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

- Notes :—1. When the increment claimed is the first to carry a University servant over an efficiency bar, cols. 6, 7 and 8 should be filled up in red ink.  
 2. The figure (1) or (2) should be placed against each name according to the certificate as (1) or (2) applies.

*Signature & Designation  
of Drawing Officer*

**O. 361.** A servant who remains absent after the expiry of his leave is not entitled to leave salary during the period of such absence. Wilful absence from duty after the expiry of leave involves forfeiture of appointment.

**O. 362.** The power of granting leave will rest with the Syndicate. In regard to the clerical and menial staff, the Syndicate may delegate its powers to the Vice-Chancellor and the Registrar.

**O. 363.** For every servant a service-book or service-roll and leave account shall be maintained by the University in the form in which they are maintained in Government offices, and the Registrar shall have them kept up-to-date.

**O. 364.** Leave may be of the following kinds which may be combined with each other, subject to limits laid down in these Ordinances :

- (i) Leave on full pay.
- (ii) Leave on half pay.
- (iii) Leave on quarter pay (on medical certificate).
- (iv) Leave without pay.

*Notes* :—1. Casual leave is not treated as regular leave and is not debited to the leave account. Casual leave shall not be combined with regular leave of any kind.

2. "Pay" means substantive pay and does not include acting allowance.

**O. 365.** The leave on full pay which a servant earns is one twelfth of the period he remains on duty. He also earns leave on half pay equal to one-twelfth of the period spent on duty. A servant on entering service must put in at least twelve months service before he can be granted leave mentioned in clauses (i) and (ii) of Ordinance 364.

**O. 366.** It will be at the discretion of the sanctioning authority to grant leave on half pay even if leave on full pay is due, if it is necessary to do so in the interests of the University.

**O. 367.** The maximum period of leave on full pay which a servant can take at any one time either separately or in combination with any other leave is four months.

**O. 368.** The maximum period of leave with allowance (on full and half pay) which a servant can take at any one

time is two years. This period may be extended by six months if the extension of leave is granted on quarter pay on medical certificate under Ordinance 370.

**O.369.** A servant on return from leave on full pay taken separately or in combination with any other leave must remain on duty for at least six months before he can again be granted leave on full pay;

Provided that in case of urgent necessity or sickness the sanctioning authority may, at its discretion, grant leave on full pay to a servant of the University before the expiry of six months from the date he last returned from leave on full pay.

**O.370.** When a servant applies for leave on medical certificate and no leave on full or half pay is due to him, leave on quarter pay may be granted to him subject to the condition that the total period for which such leave can be granted to a servant during the whole period of service shall not exceed two years.

*Note* :—The medical certificate shall be from the Civil Surgeon in case in which the salary exceeds Rs. 300/. In cases where the salary does not exceed Rs. 300/- the certificate shall be from a qualified medical practitioner whose name is borne on the register of medical practitioners.

**O.370A. 1.** A woman servant of the University may be granted 'Maternity Leave' (on full pay) for a period which may extend upto 10 weeks from the date of its commencement or to the end of 6 weeks from the date of confinement whichever be shorter.

Maternity leave under this Ordinance may also be granted in case of miscarriage, or abortion, subject to the conditions that :

- (i) the leave does not exceed four weeks and
- (ii) the application for leave is supported by a certificate from the authorised Medical Attendant.

2. Leave on full pay to the extent admissible under O.364 and O.367 may also be granted in continuation of the Maternity Leave provided the request for such a leave is supported by a Medical Certificate.

3. Maternity leave will also be admissible to a temporary woman servant of the University under this Ordinance

provided she has been in continuous service of the University for not less than one year before the commencement of the leave applied for under this Ordinance.

**O. 371.** In case of necessity and when no other leave is due, leave without pay may be granted subject to the condition that no servant can be granted such leave for more than two years during the whole period of his service. No servant is entitled to leave without pay.

**O. 372.** Applications for leave, unless they are supported by a proper medical certificate as described in note to Ordinance 370 should ordinarily be made at least three months before the date from which leave is applied for.

*Note* :—The mere submission of a medical certificate shall not entitle the applicant to avail himself of the leave in anticipation of sanction unless the medical certificate clearly shows that the applicant is utterly unfit to attend to his work.

**O. 373.** The amount of casual leave granted to an individual in a year (1st January to 31st December in the case of non-teaching staff and 1st July to 30th June in the case of teaching staff) shall not exceed 15 days, provided that in the case of employees joining service during the course of a year it will be granted as under :—

- (a) upto 5 days for service of 3 months or less;
- (b) upto 10 days for service of more than 3 months but less than six months; and
- (c) upto 15 days for service of more than 6 months.

**O. 374.** Casual leave may be taken in one or more instalments, as the applicant desires, but shall not ordinarily exceed 10 days at a time.

**O. 375.** Casual leave shall not be combined with any other kind of leave, but it may be taken in combination with University holidays, provided the period of total absence does not exceed 15 days.

*Note* :—Sundays or other University holidays falling within the period of casual leave shall not be counted as casual leave.

**O. 376.** Omitted.

**O. 376A.** The above provisions shall also apply in respect of permanent, whole-time, servants of the University

who are allowed vacations except in-so-far-as leave on full pay is concerned, which will not be admissible to a vacation department officer in respect of duty performed in any year in which he avails himself of the full vacation.

**O.376 B.** The leave on full pay admissible to an officer in a vacation department in respect of any year in which he is prevented from availing himself of the full vacation is such proportion of 30 days as the number of days of vacation not taken bears to the full vacation.

**O.376C.** No leave of any kind shall be taken in combination with or in continuation of the vacation.

**O. 376 D.** Officers in the vacation department who avail themselves of the vacation can commute the leave on half pay as is due to them into leave on full pay by proportionately reducing the period of such leave by half in the following cases—

- ( i ) For his own illness supported by medical certificate.
- ( ii ) Any special case such as those due to the illness in the family.

**O. 376 E. (a) Academic Leave :** Academic leave of absence from duty upto a limit of 15 days in an academic year may be granted by the Vice-Chancellor, or by the Head of the Department concerned if so authorised in writing by him, to a teacher of the University for the following purposes :—

- (1) To conduct an examination of a University or of a Statutory Board or Institute.
- (2) To deliver academic lectures to which no remuneration is attached at a University or a College affiliated to a University.
- (3) To attend meetings of the bodies of a University or of a Statutory Board or of an Academic Conference.
- (4) To attend meetings of the Selection Committees of the Rajasthan Public Service Commission in connection with the recruitment of teaching staff for the affiliated colleges of this University.
- (5) To inspect academic Institutions attached to a University.

- (6) Any other purpose which is deemed by the Vice-Chancellor to be of academic nature.

*Notes* :—1. During the first year of service of a teacher the grant of Academic leave will be regulated as follows :—

- (a) For service of 3 months or less : 5 days.
  - (b) For service exceeding 3 months but not exceeding 6 months : 10 days.
  - (c) For service exceeding 6 months : 15 days.
2. Sundays or University holidays falling in between the period of Academic leave will not be debitable to the Academic leave account.
  3. The Vice-Chancellor may at his discretion permit combination of academic leave with holidays, casual leave or duty leave.
  4. The Vice-Chancellor may grant at his discretion such leave for attending an academic conference or any other work of an academic nature not covered by the above, as he may consider necessary.

**O. 376 E (b).** Duty leave absence from head quarters on University work of a non-remunerative type may be treated as duty leave provided that such a work is undertaken with the prior orders/permission of the Vice-Chancellor.

**O. 376 F.** The date of compulsory retirement of all permanent whole time servants of the University is the day on which he attains the age of 60 years. An officer may be retained in service after the date of compulsory retirement in very special circumstances, which must be recorded in writing and such an extension be given for not more than two years at a time subject to the maximum of three years, provided the officer concerned remains fit for duty.

**O. 376 G.** The provisions of Ordinances 357 to 376E shall apply also to a whole-time University servant not in permanent employment except that :—

(1) The leave on full pay admissible to a University servant not in permanent employment in the University will be one twenty-fourth of the period spent on duty for the first year.

(2) A University servant will cease to earn leave on full pay when the leave due amounts to :

- (i) 120 days in the case of a University servant in service other than class IV service;
- (ii) 60 days in the case of a University servant in class IV service.

(3) The leave on half pay admissible to a University servant in respect of each completed year of service will be :



- (i) in the case of a University servant in other than class IV service 20 days.
  - (ii) in the case of a University servant in class IV service 15 days.
- (4) No leave on quarter pay on medical certificate shall be granted.

*Note* :—If a temporary University servant is without interruption of duty, appointed substantively to a permanent post, his leave account will be credited with the amount of leave he would have earned by his previous duty if he had performed it while holding a permanent post substantively and debited with the amount of leave actually taken during his temporary or officiating service.

**O. 377.** Members of the staff of the University may be paid acting allowances according to the following rules :—

1. During the period of absence on leave of a member of the staff of the University Office, holding a substantive appointment on the permanent establishment, acting or officiating allowances shall be allowed to permanent members of the staff holding substantive appointments; provided that—

1. the expenditure incurred over the acting arrangements including the salary of an extra hand (if one is required to carry on University work) and the amount of the acting allowance to members of the staff, shall in no case exceed three-fourths of the full salary of the permanent incumbent on leave;
  2. the amount of the acting allowance plus the salary of the person or persons who get the whole or a part of such acting allowance shall not individually exceed the amount of the full salary of the permanent incumbent on leave; and
- (3) no extra allowance shall be allowed for a period of less than a month.

*Note*—“Full salary” means the salary which the permanent incumbent may be drawing at the time of his proceeding on leave, together with such grade increments as may fall due in course of time during the period of leave.

2. Subject to the previous sanction of the Vice-Chancellor the Registrar shall, according to the nature and importance of the work, decide whether an extra hand is or is not necessary to carry on University work and shall also determine the amount of the salary of the extra hand, if any,

and the allowance be allowed to one or more members of the permanent staff, who may be required to carry on University work during the period of absence on leave of the permanent incumbent.

3. Similar arrangements for carrying on work may be made in the case of a permanent vacancy occurring in the staff of the University Office, until such time as the vacancy is duly filled up.

**O. 378.** The services of a University servant either temporary or on probation are liable to be terminated at any time by notice of one month in writing either by the University servant to the appointing authority or by the appointing authority to the University servant, provided that the services of any such University servant may be terminated by payment to or by the University, as the case may be, of an amount equal to his pay plus allowances for one month, or for the period by which such a notice falls short of one month.

*Notes :—*1. The appointing authority shall have the power to reduce the period of notice with mutual consent or to waive the condition of notice on the part of the University servant in special cases.

2. This ordinance shall not apply to those appointed on a purely temporary basis in the leave or short-term vacancies for a specified period, services for a specified period, whose services are terminable without notice on the return of the permanent incumbents of the posts to duty or on expiry of the tenure of the short-term vacancies.

## NOTICE OF DISCHARGE

**O. 379.** Reasonable notice should be given to a University servant in permanent employment before his services are dispensed with on the abolition of his office. If in any case, notice of at-least three months is not given and the University servant has not been provided with other employment on the date on which his services are dispensed with, then with the sanction of the authority competent to dispense with the officer's services a sum equal to the amount of his pay plus allowances for the period by which the notice actually given to him falls short of three months, may be paid to him.

**O. 380.** A permanent University servant shall be required to give at least three months' notice of termination of his services to the University or to pay an amount equal to his pay plus allowances for three months, or for the period by which such notice falls short of three months, if so permitted in special cases for reasons to be recorded in writing,

by the authority competent to make substantive appointment to the post.

**O. 381.** In the case of a University servant on leave the notice shall not be brought into operation until the leave expires.

**O. 382.** A permanent University servant served with notice of discharge shall suffer no reduction in his emoluments for three months counted from the date of the notice.

**O. 383.** Whenever it may be found necessary to determine the service of a University servant serving under a contract within the period of his agreement a specific intimation of the determination of the agreement and of the grounds on which it has been determined shall be furnished to the University servant in writing.

**O. 384.** Nothing in these Ordinances shall prevent the termination by the University of the services of a University servant at any time without notice in the event of misconduct on his part or of any breach by him of any of the conditions of his service, which in the opinion of the authority competent to make a substantive appointment to the post makes him unfit to hold the post. This power shall be exercised by such authority after proper investigation and giving an opportunity to the person concerned to show cause why his or her services should not be terminated.

### STUDY LEAVE RULES

(1) Study Leave can be granted only if the University is of the opinion that leave so granted is in the interest of the University. In no academic year more than two teachers shall be eligible for Study Leave from out of the staff of the existing University Departments.

(2) Study Leave can only be admissible to a University servant who has served the University for five years or more.

(3) Study leave shall be admissible to a servant once only during his entire period of service in the University.

(4) All applications for Study Leave shall first be examined by the Vice-Chancellor, Dean of the Faculty concerned and one member of the Syndicate nominated by the Vice-Chancellor.

(5) The allowance admissible to a teacher who proceeds on Study Leave be as follows :—

- (a) A teacher who goes out without any aid or scholarship of any type be given his full salary and a monthly allowance of not more than one fourth of his salary.
- (b) A teacher who goes out with any aid or scholarship of any type be granted a monthly allowance not exceeding half of his salary.
- (c) A teacher who goes out with or without any aid or scholarship and who is not in a position to give an undertaking to the University under clause 7, be given Study Leave without any allowance.

*Notes :—* (i) If during the period of study leave, a teacher proceeding on study leave, leaves behind his family and retains a house, the house rent allowance will be paid to him on the basis of full salary on production of the necessary certificate/receipts from the owner of the house.

(ii) If during the period of study leave one subscribes the full amount to his Provident Fund account, the University will also contribute its full share, irrespective of the fact what he actually draws as his salary.

(iii) During the period of study leave, efficiency bar in the grade shall not be allowed to be crossed automatically.

(6) Study leave should ordinarily be granted only for one year; though in exceptional cases, it may be increased to two years. During the period of study leave, leave of any other kind shall not be granted.

(7) The teacher concerned who is granted study leave shall be required to execute a bond undertaking that after return from the study leave he shall serve the University at least for :—

- (i) a period of five years in case he is granted study leave for more than a year, and
- (ii) a period of three years in case he is granted study leave for a year or less.

(8) An annual report from the institution where the teacher goes out for his work or study be submitted to the University at the end of each year.

(9) The candidate must submit a consolidated report of his study and achievements on his return from leave.

**RULES FOR DEPUTATION OF UNIVERSITY  
TEACHERS TO TAKE UP ASSIGNMENTS  
OUTSIDE THE UNIVERSITY.**

1. The University shall have full discretion in the matter of (i) permitting a teacher to apply for or accept a situation or assignment elsewhere and (ii) accepting an invitation from another University or any other agency or organisation requesting for his services for a specified or unspecified period.

2. All invitations shall be extended, received and/or accepted through the University.

3. If the University, on its own, deposes a teacher of its own to work in another Indian or Foreign University/any other agency, institution, or organisation, the University will see to it that the emoluments (salary and allowance) and other service conditions of the teacher so deputed do not affect him to his disadvantage.

4. A teacher seeking employment or situation, temporary or otherwise in an Indian or Foreign University in any other organisation or institution shall apply through this University. If he is selected for the appointment, he may be:-

- (i) permitted by the University to take up the assignment or appointment, only if he has completed atleast five year's service in the University, and
- (ii) allowed to retain a lien on the post held by him in the University for a period of one year and no more, and granted leave without pay for this purpose.

*Note* :—During the period of his deputation he will draw no salary or allowance from the University.

5. A teacher who is invited by an Indian or Foreign University or by any other Institution to take up an assignment for a short or long period may be:—

- (i) permitted to take up such an assignment or appointment, subject to his completing atleast five years' service in the University and/or in a college or institution affiliated to the University.
- (ii) allowed to retain lien on the post held by him in the University or in a college for a period of one

year in the first instance which could in special cases be extended by one year more and granted leave without pay for the purpose, subject to the condition that if the deputation exceeds a period of one year, the teacher shall be required to execute a bond undertaking to serve the University for a minimum period of three years immediately after the expiry of his deputation leave.

*Note* :—The teacher will be permitted to earn his annual grade increment during the period of this deputation.

6. During the period of deputation, the teacher will be allowed to subscribe to his Provident Fund Account and in that event the University shall also contribute its share at the rate that the employee would have earned by service had he not been deputed. The amount of contribution by the University shall be received from the foreign employer of the teacher every month.

#### RULES FOR FORWARDING THE APPLICATIONS OF THE UNIVERSITY EMPLOYEES FOR APPOINTMENT/RESEARCH/SCHOLARSHIPS/ FELLOWSHIPS ETC.

(1) The applications of the staff appointed on a purely temporary basis in temporary or leave vacancies may be forwarded to the addressees without any condition.

(2) The applications of the staff appointed temporarily against substantive vacancies subject to the approval of their appointments by a duly constituted Selection Committee/competent authority may also be forwarded as in 1 above.

(3) The applications of the staff appointed on temporary basis, against a substantive vacancy, by a duly constituted Selection Committee or by the competent authority may be forwarded to the outside agencies provided the University work is not likely to suffer on account of his relief.

Such applications may be forwarded on the express condition that in the event of selection of the applicant on the post applied for; he shall be required to submit one month's notice failing which he shall be required to deposit notice pay for one month or for the period falling short of one month's notice before being relieved from the University.

*Notes:*—(1) The Vice-Chancellor shall have the power to relax the condition of notice in special cases.

(2) A note regarding the condition of notice should be made in the endorsement or the forwarding letter under which such an application is forwarded.

(4) The applications of the staff appointed on probation against a substantive vacancy shall not be forwarded till the probation period is over.

(5) The applications of the confirmed employees of the University may be forwarded in any of the following manners at the discretion of the Vice-Chancellor :—

(a) Where to the satisfaction of the Vice-Chancellor the services of the applicant have been found to be sincere and honest in the University and the Vice-Chancellor feels that the applicant deserves encouragement and promotion, the application may be forwarded with such recommendations as the Vice-Chancellor may deem fit. In the event of his selection to the post applied for, his lien may be retained in the substantive post held by him in the University for a period of one year provided one is eligible for the same in accordance with rules framed separately for the purpose or, he may be granted leave without pay not exceeding one year, subject to normal rules and regulations of the University.

(b) In all other cases, the applications of the confirmed employees may be forwarded to the addressees by the University subject to the express condition; that in the event of the selection of the person concerned on the post applied for, he may be required to give a notice of three months before being relieved from this University failing which he may be required to deposit notice pay for three months or for the period of notice falling short of three months. This condition will be relaxable at the discretion of the Vice-Chancellor.

*Note :*—The cases of the confirmed staff, but subsequently placed on probation on a higher post will be regulated under rule 3 above except that the notice required, or forfeiture of pay and allowances involved at the time of being relieved would be for three months instead of one month.

6. The applications of the employees who have attained qualifications and/or have acquired any training at the cost

of the University shall not be forwarded for employment under outside agencies for a period for which such an employee is under an obligation to serve this University in terms of the agreement made or bond executed in this behalf, or for a period of three years from the date of declaration of results of the study or training if no such agreement was made or bond executed in this behalf unless such a person gives an undertaking in writing that in the event of his selection/appointment he shall refund the total expenditure of the studies/training incurred by the University plus interest on the total amount for the period involved @ 6% per annum. Nevertheless, the usual condition of serving the University with 3 months/1 month notice as applicable in his case shall be observed failing which the employee shall deposit notice pay for 3 months/1 month or for the period falling short of the notice period as applicable in his case.

7. The applications of the employees for the post advertised by the University itself to be filled in by the open competition shall be forwarded by a Director/Head of a Department/Registrar, to the other Director/Head of the Department etc. (who has advertised the posts) with such remarks as the forwarding officer may deem fit provided that the requisite qualifications are fulfilled by the applicant (except the age which shall be relaxable in case of University servants already employed). The applicant shall have his chance on merits. In the event of such a person being selected for the post, it will be entirely upon the discretion of the Head of the Department/Director/Registrar to relieve him at a notice not exceeding a period of three months.

*Note :—*This does not however, apply to the requests/applications for mutual transfers, or for the posts though advertised but in respect of which the applicant does not fulfil the requisite qualifications, which shall be dealt with by the officer concerned on their own merits.

8. Ordinarily not more than one application of an employee will be forward in a year for appointment elsewhere.

#### RULES FOR GRANTING LIEN TO A UNIVERSITY EMPLOYEE HOLDING A NON-TEACHING PERMANENT POST.

1. In the event of a permanent University employee, who has put in not less than 10 years service, securing emp-



loyment elsewhere, the Vice-Chancellor may at his discretion, permit him to retain lien on the substantive post held by him in the University.

2. Such a lien shall not be retained for more than one year and shall cease with the expiry of the leave (with or without pay) granted to the person concerned.

3. The period of lien shall count towards the annual increment or increments if the employee reverts to his substantive post in the University either before or immediately after the expiry of the lien.

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## CHAPTER XLVIII

### ANNUAL REPORT

**Sec. 20.** Subject to the provisions of this Act, the Senate shall perform the following functions, namely:

.....

(c) of considering and passing resolutions on the annual report, the annual accounts and the financial estimates.

**S. 22.** (1) The annual report, and the annual accounts and balance sheet, are to be prepared by the Registrar, under the direction of the Syndicate, and submitted to the Senate one month before its annual meeting.

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## CHAPTER II

### BUDGET AND ANNUAL ACCOUNTS

**S. 22.** (1) The annual report, and the annual accounts and balance sheet, are to be prepared by the Registrar, under the direction of the Syndicate, and submitted to the Senate one month before its annual meeting.

(2) There shall be a detailed running audit by a registered accountant.

(3) The budget estimates for the forthcoming year are to be prepared by the Registrar, under the direction of the Syndicate, and submitted to the Senate one month before its annual meeting.

**S. 23.** (1) The Syndicate shall appoint a Finance Committee to advise it on matters of finance.

(2) The Finance Committee shall be composed of the Vice-Chancellor as Chairman, six members of the Syndicate and a financial expert. The term of members of the finance Committee shall be of three years.

(3) The functions of the Finance Committee shall be as follows :-

- (i) to examine the annual budget estimates and advise the Syndicate thereon;
- (ii) to review the accounts of the University, and the audit objections and the replies thereto;
- (iii) to make recommendations to the Syndicate on all matters relating to the finances of the University.

(4) No re-appropriation, exceeding Rs. 250/- of allotments in the annual budget shall be made except by the Syndicate in consultation with the Finance Committee.

**O. 385.** The Vice-Chancellor may borrow money on behalf on the University or obtain facilities for it of an over-draft from a scheduled or non-scheduled bank and may mortgage, charge or pledge immovable or movable property of the University by way of security for payment of money and interest thereon provided the money borrowed at one time or the amount of the over-drafted is not more than Rupees Five Lacs. The Vice-Chancellor shall report the borrowing or facility obtained for over-draft from the bank, to the Syndicate at its next meeting.

Where the amount to be borrowed is more than Rupees Five Lacs or where the arrangement has to be made with the bank for over-draft of more than Rupees Five Lacs, no such borrowing or arrangement of over-draft shall be made without a prior permission of the Syndicate.

The Vice-Chancellor and the Registrar or any person nominated by the Syndicate shall execute necessary documents on behalf of the University for borrowing money or for making arrangements for an over-draft from a bank.

## RULES FOR ADVANCES FOR PURCHASE OF CONVEYANCES

1. Permanent servants of the University may be granted advance by the Syndicate under the provisions of the following rules for the purchase of conveyance, the possession of which will add to the efficiency of the servant concerned.

*Note* :—No advance shall be admissible to a servant if he is due to be superannuated within a period of two years from the date of the issue of advance, but this rule may be relaxed by the Syndicate.

2. The total amount to be advanced to a servant shall not exceed Rs. 10,000/- or twelve months' pay or the anticipated price of conveyance whichever is less. If the advance taken is more than actual price paid, the balance shall be refunded to the University.

3. An advance granted under these rules should be repaid in not more than sixty instalments in five years, the first instalment commencing with the first issue of pay after the advance is drawn. If a servant to whom an advance has been issued retires before the advance is fully repaid, he shall be required to repay, in one instalment, the amount outstanding together with the interest accrued on the date of his retirement.

*Note* :—It shall be open to a servant to refund the advance in a lesser number of instalments.

4. The amount to be recovered monthly towards the repayment of the advance shall not be affected if a servant proceeds on leave or is placed under suspension. The Vice-Chancellor may, during such periods of leave and of suspension, suspend the recovery of the advance, provided that the total period for which recovery is suspended does not exceed a year in all (i. e. the entire amount of the advance should be refunded within a period of five years at the outside).

5. The conveyance purchased shall be hypothecated to the University in a prescribed form.

6. Motor cars, motor cycles, cycles purchased with the aid of an advance taken under these rules should be insured and the insurance continued until the advance together with the interest thereon is fully repaid.

7. Simple interest at the rate of 6 p. c. per annum will be charged on the balance outstanding on the last day of

each month. The amount of interest will be recovered in one or more instalments, each such instalment being not appreciably greater than the instalments in which the principal is recovered. The recovery of interest will commence from the month following that in which the repayment of the principal has been completed.

*Note* :—The amount of the advance to be recovered monthly should be fixed in whole rupees except in the case of the last instalment when the balance of a rupee may be recovered.

8. The conveyance purchased with the advance will be considered to be the property of the University until the advance with the interest accrued thereon has been fully repaid.

9. Except when a servant retires from service, he shall not, save with the previous sanction of the Vice-Chancellor sell or otherwise dispose of the conveyance purchased with the aid of an advance till the advance, together with the interest thereon, has been fully repaid.

10. In case a car or other conveyance is sold before the advance taken for its purchase, together with interest thereon has been fully repaid, the sale proceeds must be applied, so far as may be necessary, towards the repayment of the outstanding balance, provided that when the car or any other conveyance is sold only in order that another conveyance may be purchased, the Vice-Chancellor may permit a servant to apply the sale proceeds towards such purchase subject to the following conditions :—

- ( i ) The amount outstanding is not less than the cost of the new car or other conveyance;
- ( ii ) The amount outstanding shall continue to be repaid at the rate previously fixed; and
- ( iii ) The new car or other conveyance is insured and mortgaged to the University as required by these rules.

11: A servant, who draws an advance for the purchase of a motor car or other conveyance is expected to complete his negotiations for the purchase of, and pay finally for, the conveyance within a month of his drawing the advance; failing such completion and payment, the full amount of the advance drawn, with interest thereon for the month should be refunded to the University.

*Note* :—This condition should always be mentioned in letters sanctioning such advances.

12. At the time of drawing the advance, the servant should execute an agreement in the prescribed form and on completing the purchase he should execute a mortgage bond hypothecating the car or the conveyance to the University as security for the advance. The cost price of the car or other conveyance should be entered in the schedule of specifications attached to the mortgage bond.

13. Applications for advance shall be made in a prescribed form.

Contravention of these rules will render a servant liable to refund the whole of the amount advanced with the interest accrued, unless good reason is shown to the contrary.

**Application Form for Advance for Purchase of a Conveyance.**

1. Name and age (next birthday).
2. Official designation.
3. Monthly substantive pay or salary of the applicant.
4. Amount of advance asked for.
5. Approximate value of the conveyance proposed to be purchased.
6. In case conveyance has already been purchased, the date when the purchase was effected and the price for which it was purchased.
7. Advance, if any already drawn, with number and date of University sanction and the date on which it was fully adjusted.
8. Whether the applicant is willing to insure the conveyance at his own expense, in an Insurance Company approved by the University and to punctually pay all premia.

Date.....

**Undertaking**

I, hereby, bind myself to use the money, applied for or granted, for the purchase of the conveyance applied for and to comply with the Rules framed by the University regarding Advances for purchase of conveyances which Rules I have read.

Signature of the applicant attested.

\_\_\_\_\_  
Signature of Applicant & Date.  
Designation.

\_\_\_\_\_  
Designation,  
(Officer of University)

**Form of Agreement to be Executed at the time of Drawing  
Advance for the Purchase of Conveyance.**

This agreement made on.....day of.....  
One Thousand Nine Hundred and.....between.....  
.....(Hereinafter called the Borrower)  
which expression shall include his heirs, administrators,  
executors and legal representatives of the one part, and the  
Vice-Chancellor, University of Rajasthan, Jaipur (which  
expression shall include his successors and assigns) of the  
other part. *Whereas the Borrower* has under the provision  
of the Rules to Regulate the grant of Advance to permanent  
University Servants for purchase of conveyance (hereinafter  
referred to as the said rules which expression shall include  
any amendments thereof for the time being in force) applied  
to the University for a loan of Rs ..... for the purchase  
of conveyance '.....' and whereas the University  
has agreed to lend the said amount to the Borrower on the  
terms and conditions hereinafter contained. *Now it is here-  
by agreed* between the parties hereto that in consideration of  
the sum of Rs.....paid by the University to the borrow-  
er (the receipt of which the Borrower hereby acknowledges),  
the Borrower hereby agrees with the University (1) to pay the  
University the said amount with interest calculated accord-  
ing to the said Rules and hereby authorises the University  
to make such deductions and (2) within one month from  
the date of these presents, to expend the full amount of the  
said loan in purchase of the conveyance, or if the actual  
price paid is less than the loan, to repay the difference to the  
University forthwith and (3) to execute a document hypothe-  
cating the said conveyance to the University as security  
for the amount lent to the Borrower as aforesaid and interest  
in the form provided for by the said Rules and *it is Hereby  
lastly Agreed and Declared That if the Said Conveyance Has  
not Been Purchased, insured and hypothecated as aforesaid  
within one month from the date of these presents or if the  
Borrower within that period becomes insolvent or quits the  
services of the University or dies, the whole amount of the  
loan and interest accrued thereon shall immediately become  
due and payable.*

*In Witness* whereof the *Borrower* and the Registrar,  
University of Rajasthan, for and on behalf of the Vice-

Chancellor have hereunto set their hands the day and year first before written.

Signed by the said in the presence of

1 .....

2.....

(Signature of Witnesses)

(Signature & Designation of the Borrower)

Signed by the Registrar, University of Rajasthan.

for and on behalf of the Vice-Chancellor and the University of Rajasthan in the presence of

1.....

2.....

(Signature of Witnesses)

(Signature and designation of the Registrar, University of Rajasthan, for and on behalf of the Vice-Chancellor and the University of Rajasthan.)

1. Name and designation of the Borrower.

FORM OF MORTGAGE BOND FOR CONVEYANCE ADVANCE.

This Indenture made this.....day of....., One Thousand Nine Hundred and .....Between Shri..... son of Shri.....,Caste.....

aged.....years, resident of.....by occupation.....(hereinafter called the "Borrower", which expression shall include his heirs, administrators, executors and legal representatives) of the one part and the Vice-Chancellor University of Rajasthan, Jaipur (which expression shall include his successor and assigns) of the other part.

*Whereas* the borrower has applied for and has been granted an advance of Rupees..... to purchase a Conveyance, on the terms and conditions contained in the Rules framed by the University of Rajasthan regulating the grant of Advances for the purchase of Conveyances to Permanent Servants of the University (hereinafter referred to as "the said Rules" which expression shall include any amendments therein or additions thereto) and *whereas* one of the conditions upon which the said advance has been/was granted to the borrower is/was that the Borrower will/would hypothecate the said Conveyance ( ) to the University as security for the amount lent to the Borrower and *whereas* the Borrower has purchased with or partly with the amount so advanced as aforesaid the Conveyance ( ) particulars whereof are set out in the Schedule hereunder written.

*Now this Indenture witnesseth that* in pursuance of the said agreement and for the consideration aforesaid the Borrower doth hereby covenant to pay to University the sum of Rupees.....aforesaid, or the balance thereof remaining unpaid at the date of these Presents, by equal payments of Rupees..... each on the first day of every month and will pay interest on the sum for the time being remaining due and owing, calculated according to the said Rules, and the Borrower doth agree that such payments may be recovered by monthly deductions from his salary in the manner provided by said Rules, and in further pursuance of the said agreement the Borrower doth hereby assign and transfer up to University the Conveyance ( ) particulars whereof are set out in the Schedule hereunto written, by way of Security for the said advance and the interest thereon as required by the said Rules.

*And* the Borrower doth hereby agree and declare that he has paid in full the purchase price of the said Conveyance



and that the same is his absolute property and that he has not pledged it elsewhere or otherwise charged, encumbered or hypothecated it and so long as any money remains payable to the University in respect of the said advance he will not sell, pledge, hypothecate, encumber or charge it or part with the property in or possession of the said Conveyance ( ). *Provided always* and it is hereby agreed and declared that if any of the said instalments of Principal or interest shall not be paid or recovered in manner aforesaid within ten days after the same are due or if the Borrower shall die or at any time cease to be in University service or if the Borrower shall sell or pledge or part with the property in or possession of the said Conveyance ( ) or become insolvent or make any composition or arrangement with his Creditors, or if any person shall take proceedings in execution of any decree or judgment against the Borrower, the whole of the said Principal sum which shall then be remaining due and unpaid together with interest thereon calculated as aforesaid shall forthwith become payable *and it is hereby agreed and declared* that the University may on the happening of any of the events hereinbefore mentioned seize and take possession of the said Conveyance ( ) and either remain in possession thereof without removing the same or else may remove and sell the said Conveyance ( ) either by public auction or private contract and may out of the sale moneys retain the balance of the said advance the remaining unpaid and any interest due thereon calculate as aforesaid and all costs, charges, expenses and payment properly incurred or made in maintaining, defending or realising his rights hereunder and shall pay over the surplus, if any, to the Borrower, his executors administrator or legal representative, *provided further* that the aforesaid power of taking possession or selling of the said Conveyance ( ) shall not prejudice the right of the University to sue the Borrower or his legal representatives for the said balance remaining due and interest or in the case of the Conveyance ( ) being sold the amount by which the net sale proceeds fall short of the amount owing *and* the Borrower hereby further agrees that so long as any moneys are remaining due and owing to the University, he, the Borrower, shall insure and keep insured the said Conveyance against loss or damage by fire, theft, or accident with an Insurance Company to be approved by the University and will produce evidence to the satisfaction of the University

that the Insurance Company, with whom the said Conveyance is insured have received notice that the University is interested in the Policy *and* the Borrower hereby further agrees that he will not permit or suffer the said Conveyance to be destroyed or injured or to deteriorate in a greater degree than it would deteriorate by reasonable wear and tear thereof *and further* that in the event of any damage or accident happening to the said Conveyance the Borrower shall forthwith have the same repaired and made good.

**THE SCHEDULE**

- Description of the Conveyance.
- Maker's name.
- Description.
- No. of Cylinders.
- Engine Number.
- Chassis Number.
- Cost Price.

*In witness whereof* the parties hereto have hereunto set their respective hands the day and year first above written.

Signed by the said Borrower  
In the presence of :—

- 1. ....
- 2. ....

.....  
(Signature and designation of  
the Borrower)

Signed by the Registrar,  
University of Rajasthan,  
for and on behalf of the  
Vice-Chancellor and the  
University of Rajasthan,  
in the presence of —

- 1. ....
- 2. ....

.....  
(Signature of the Registrar,  
University of Rajasthan,  
for and on behalf of the  
Vice-Chancellor and the  
University of Rajasthan,  
Jaipur).

## RULES FOR HOUSE BUILDING ADVANCES

A house building advance may be granted by the Syndicate to a permanent servant of the University —

- (i) to build a house (including purchase of the site); or
- (ii) to purchase a house (including the cost of effecting repairs to it);
- (iii) to increase the covered floor-area of the already owned house.

An advance is permissible in bonafide cases, where the house is required for the servant's personal residence, at the place —

- (a) in which he is actually serving ; or
- (b) at which he is permitted to reside while performing his duties at his headquarters station;

Ordinarily no advance is permissible to a servant who is likely to retire before complete recovery can be effected.

2. No advance shall be granted to those who have already obtained a loan for the purposes of house building etc. from any other authority. The applicant shall file an affidavit to this effect.

3. (a) An advance shall not exceed three years' pay of the servant subject to a maximum of Rs. 20,000/- (Twenty thousand), provided that the maximum amount to be advanced for increasing the covered floor-area under (iii) above shall not exceed one year's pay of the servant subject to a maximum of Rs. 10,000/- (ten thousand). When an advance is required for the purchase of land the construction of a house thereon, the total advance for both purposes shall not exceed three years' pay.

(b) Not more than one advance shall be sanctioned to a servant under these rules during his entire service.

*Explanation* :—In case the house owned by a servant ceases to be his property on the partition of his family estate, the Syndicate may at its discretion, grant a fresh advance and the advance in such a case would not be treated as a second advance.

(c) The Borrower shall be required to spend on the construction of the prepared house, a sum equal to 25% of the amount advanced to him by the University.

3.A. No advance shall be sanctioned for payment unless the site plan of the house to be constructed is got approved from the authorities concerned and approved copy of the site plan is submitted to the University for perusal.

*Note* : The University must satisfy that the area proposed to be constructed is intended for the bonafide personal requirements of the employee.

4. An advance shall ordinarily be drawn in instalments, the amount of each instalment being such as is likely to be required for expenditure in the next three months. Satisfactory evidence must be produced showing that the amount of an instalment has been utilised for the purpose for which it was drawn before the next instalment is paid. The construction of the house shall have to be completed within a period of twelve months from the date on which the first instalment of the advance was drawn. When an advance is granted for the purchase of house, or the purchase of land on which to build a house, it may also be drawn in full.

Any surplus amount left out of an advance must be refunded to the University immediately.

5. Simple interest @ 6 p.c. per annum will be charged on the balance outstanding on the last day of each month. The rate of interest shall be variable and will be announced by the Vice-Chancellor for each financial year.

6. (a) House rent allowance, if any, paid to the borrowing servant shall be stopped after twelve months of the date on which the *first* instalment was drawn by him for the construction of his house or *from the date he occupies his newly constructed house, whichever is earlier.*

(b) The house rent allowance if any, shall be stopped after 6 months of the date on which the first instalment of the advance was drawn by him for the purchase of a house ~~or~~ *from the date he occupies the purchased house, whichever is earlier.*

7. Advances will be recovered by the deduction of 96 monthly instalments from the pay of the servant concerned.

The Vice-Chancellor may, however, permit recovery to be made in a smaller number of instalments if a servant so desires. The amount of advance to be recovered monthly should be fixed in whole rupees except in the case of the last instalment when the remaining balance including any fraction of a rupee should be recovered. The amount of interest will be recovered in one or more instalments, each instalment being not appreciably greater than the instalments by which the principal was recovered.

Repayment of an advance taken in one lump sum shall commence with the fourth issue of pay after the amount has been drawn. When an advance is drawn in instalments, repayment shall commence from the twelfth issue of pay after the first instalment is drawn. Recovery of principal shall be completed in eight years. Recovery of interest will commence from the month following that in which the whole of the principal has been repaid.

*Note:*—Full recovery of the advance granted and interest accrued thereon, shall be made before an employee actually retires from the University service.

8. To secure the University from loss consequent on a servant dying or quitting service before complete repayment of an advance with interest accrued thereon the house purchased, built or repaired together with the land on which it stands shall be mortgaged to the University. The borrowing servant is responsible that the mortgage bond in the approved form is registered within four months from the date of its execution. The bond, so registered, will be retained by the University. Mortgaged property will be released on liquidation of the full amount due by a re-conveyance deed.

Besides, the borrowing servant shall also be required to get the property insured and report to the Insurance Company that the Vice-Chancellor has an interest in the property so insured.

9. A servant who has been granted an advance shall not mortgage or sell the house before the advance is completely repaid.

10: The following procedure shall regulate the grant of such advances :—

- (1) An application must be addressed to the Registrar of the University, who will record his opinion as to the necessity for the advance. In the case of an advance for the purchase of land and construction of a house on the land so purchased, the applicant must state separately the amount required for purchasing the land and for building the house.
- (2) The applicant must state whether he has at least twelve years more to serve prior to retirement and has no intention of retiring within twelve years from the date of his application. The applicant's immediate superior officer shall certify whether the statement may be accepted as correct.
- (3) The applicant shall file an affidavit to the effect that he has not obtained a loan for the same purposes from any other authority.
- (4) The applicant shall also provide satisfactory evidence of his title to the land on which the house stands or proposed to be built. When the advance is required for the purchase of a house or land on which to construct it the applicant shall show that he will have undisputed title to the house or land on payment of the purchase price, and that there will be no obstacle to it being mortgaged to the University.

*Note*.—This rule does not preclude the grant of an advance to a person who does not possess full proprietary rights in the land upon which he intends to build, provided the sanctioning authority is satisfied that the applicant has a lease of which the unexpired portion is of a term and value sufficient to justify the grant of the advance and that there is no danger of the lease lapsing or of the University being unable to dispose of it, should it become necessary to foreclose the mortgage. In examining the mortgager's title, care should be taken to see that the lease does not prevent any subdemise by the lessee (the mortgagor). In case in which ground rent, municipal taxes and similar dues are payable to local authorities on account of land taken on lease, the Vice-Chancellor may, at his discretion, ask the servant taking the advance to produce for inspection receipts for these payments within fifteen days of their falling due. If the Vice-Chancellor finds that such dues have not been paid by the borrower, steps may be taken to recover the said dues, including interest thereon, if any, from the pay of the servant concerned for payment to the parties concerned.

- (5) The applicant shall be required to give an undertaking in writing that in the event of death or physical or mental incapacity which may render a person unfit for future employment, or quitting of service, the University may recover the unrefunded

balance of the loan and interest accrued thereon from the accumulation of P. F. balances at his credit.

*Note*.—Generally, the amount of monthly instalment to be refunded should be so fixed as to enable the University to recover the loan granted and interest accrued thereon, before the applicant actually retires. In case, where the applicant is likely to retire within 12 years and the monthly instalment in repayment of amount granted becomes very heavy, the University may at its discretion relax the above condition and recover the unrefunded balance from P. F. accumulations. In such cases it should be ensured that the balance at credit on the date of retirement shall be sufficient to cover the balance outstanding against the loanee just before the date of his retirement and that in such cases no advances/withdrawals from P. F. accumulation are permitted after the grant of House Building Advance. The consent of the applicant to recover the outstanding balance from P. F. accumulations should invariably be obtained in all such cases.

11. The Registrar should satisfy himself as to the amount of the proposed advance and the applicant's title to the property or the title which he will acquire on payment of the purchase price; and, further that there will be no legal obstacle to the property being mortgaged to the University, and that the University will have the right or foreclosing on the conditions mentioned in the mortgage bond. Where there is any doubt as to the validity of that title or otherwise, the revenue and registration authorities or, if legal advice is necessary, some pleader be consulted.

12. An advance shall be released only when a declaration is made in writing to the effect that the bargain is completed.

13. A University servant who draws an advance under the above provisions is expected to utilise or start utilising the same for the purpose it has been made to him within three months of his drawing the advance; failing which the full amount of the advance drawn, with interest thereon for the month should be refunded to the University.

**N. B** :—This condition should always be mentioned in the letters sanctioning such advances.

### APPLICATION FOR HOUSE BUILDING ADVANCE.

1. Name of the applicant.....
2. Designation.....
3. Date of joining the  
University service.....

4. Date on which he will attain the age of 60 years.....
5. Grade and present basic pay.....
6. Amount of loan required for\*
- |  |         |
|--|---------|
| (a) Construction a new House                                     | Rs..... |
| (b) Purchase of land   | Rs..... |
| (c) Purchase of house (including cost of repairs to be effected) | Rs..... |
| (d) Increasing the covered area of the already owned house       | Rs..... |
| Total :  | Rs..... |

1. I enclose herewith a copy of the detailed estimates, plan of the building duly approved by the Municipal Authorities and site plan of the house proposed to be constructed.

2. I certify that the house intended to be constructed/ purchased is for my personal requirement and it shall not be let or sublet.

3. I hereby certify that I have not taken any loan for the above purpose from any other authority (affidavit to this effect is enclosed with the application).

4. I undertake that in the event of my death or physical or mental incapacity which may render me unfit for future employment or quitting the service, the University may recover the unrefunded balance of the loan and interest accrued thereon from the Provident Fund balance to my credit.

5. I declare that I have read and understood the rules prescribed by the University for House Building Advance and shall abide by them.

6. I undertake to get the house in question to be insured for the value of the loan and report to the Insurance Company that the Vice-Chancellor, University of Rajasthan, has an interest in the property so insured.

\*Strike what is not applicable.



7. I shall not mortgage or sell the house before the advance is completely paid.

8. I hereby certify that I have at least twelve years more to serve prior to retirement and have no intention to retire or leave the University service from the date of this application.

9. I enclose herewith documents to prove my title to the land on which the house stands or is proposed to be built.

10. I certify that I shall have undisputed title to the house and/or land on which to construct it on payment of the purchase price and that there will be no obstacle to it being mortgaged to the University.

.....  
Signature of the Applicant  
with designation.

Encl :

Dated the.....

**MORTGAGE DEED TO BE EXECUTED BY A  
MEMBER OF THE UNIVERSITY STAFF WHO  
BORROWS MONEY FROM THE UNIVERSITY  
FOR HOUSE BUILDING PURPOSES.**

*This deed is made on the.....day of.....19 ..  
Between.....Son of.....Resident of.....  
(hereinafter referred to as "the Borrower" of the one part  
and the University of Rajasthan (hereinafter referred to as  
the University) on the other part.*

*Whereas* a loan of Rupees.....has been sanctioned to the Borrower by the University, on the Borrower's application for the purpose of constructing a residential house for the Borrower on the plot of land described in the Schedule annexed to this deed.

*And Whereas* the said loan has been sanctioned on the terms and conditions hereinafter contained and in particular on the condition that the Borrower executes a Mortgage Deed with the covenants hereinafter contained.

*Now this deed witnesses as follows :—*

1. Advances of Loan —

(1) The University shall advance to the Borrower a sum of Rupees.....to be paid to the Borrower

in the following instalments, subject to the other provisions of the Deed :—

Instalments of Advance :—On the execution of this Deed ( and the execution of Bond by the Surety of the Borrower, to be executed separately).

Rs.....

On the completion of the residential house for the construction of which this loan is being advanced to plinth level.

Rs.....

On the completion of the above mentioned house upto roof level.

Rs.....

- (2) The various instalments referred to in sub-clause (1) above shall be advanced by the Registrar of the University, whose decision shall be final as to whether any instalment has become due for advance.
- (3) Notwithstanding anything hereinabove contained the University shall not be bound to advance the amount of any instalment if the Borrower has committed a breach of or failed to observe any of the covenants to be performed by him as hereinafter contained.

2. Covenants regarding Repayment :—In pursuance of the said agreement and in consideration of the said sum of Rupees ...to be advanced by the University to the Borrower, the Borrower hereby covenants with the University as follows :—

- (1) The Borrower shall repay to the University the said sum of Rupees.....with interest as hereinafter provided.....in equal instalments, the first instalment being due three months after the receipt by the Borrower from the University of the first instalment of this loan.
- (2) The Borrower shall pay to the University interest at the rate of.....percent per annum on the said sum of Rupees.....or on such portion thereof as having been advanced to the Borrower by the University has remained unpaid for the time being and the interest accrued up to the date of every instalment of the principal shall be unpayable along with that instalment :

Provided that if and in so far as any amount towards the principal amount of this loan is repaid by the Borrower on or before the date on which its repayment has become due the University shall accept interest on that amount at the rate of.....percent per annum instead of the rate of.....percent mentioned above.

- (3) If the Borrower commits a breach of or fails to observe any of the covenants to be performed or observed on his behalf hereinbefore or hereinafter contained in this Deed the whole sum then remaining due to the University under this deed on account of the principal shall become immediately payable if notice is so given to the Borrower by the University or its authorised officer.

3. Covenants relating to Mortgage :—

- (1) For the consideration aforesaid and in further pursuance of the aforesaid agreement the Borrower hereby grants and transfers by way of simple mortgage to the University *all* the property described in the Schedule annexed to this Deed, together with all buildings and structures that the Borrower has erected or may hereafter erect thereon, to the intent that the said property hereby mortgaged including the said buildings and structures shall remain and be charged by way of simple mortgage as security for the repayment to the University of the principal money and interest in accordance with the covenant herein contained.
- (2) The Borrower hereby covenants with the University that the said property hereby mortgaged and the said buildings and structures are free from encumbrances (except to the extent, if any indicated in the Borrower's application for this loan).
- (3) It is hereby agreed and declared that in case of default in the payment of such sum on account of the principal and interest as may become due under the covenants hereinbefore contained, the University may forthwith enforce against the said property hereby mortgaged and the said buildings and structures or any part thereof, all or any of the remedies of holder of a simple mortgage for realisation of any money due to the University hereunder.

4. Other covenants of the Borrower—For the consideration aforesaid and in further pursuance of the aforesaid agreement, the Borrower hereby further covenants with the University as follows :—

- (1) The Borrower shall utilise the amount advanced by the University hereunder for the construction of a residential house for the Borrower on the plot of land described in the Schedule annexed to the Deed and for no other purpose.
- (2) The Borrower shall commence construction of the aforesaid house within two months of the receipt by him of the first instalment of the loan and shall complete its construction before the end of March 19 .
- (3) The Borrower shall spend on the construction of the aforesaid house not less than Rupees.....of his own representing 25 percent of the cost of the site and the house, along with the money advanced hereunder, not later than.....
- (4) Except in accordance with a permission granted by the University, the Borrower shall not transfer by way of sale gift, mortgage, exchange, lease or otherwise the plot of land described in the Schedule annexed hereto or any building or structure erected or to be erected thereon or any share title or interest in such plot building or structure until the whole of the principal amount and interest due from the Borrower hereunder is fully repaid to the University.
- (5) The Borrower shall :—
  - (a) maintain in a business-like manner true accounts of expenses incurred towards construction of the aforesaid house such accounts and vouchers relating thereto being open to inspection by Authorised Officers of the University,
  - (b) furnish such returns and information relating to the site or construction thereon as may be required from time to time by the University or its Authorised Officers,
  - (c) permit at all reasonable times persons authorised by the University to inspect the site, materials and buildings under construction.

5. *Arbitration* :— Except as otherwise provided in this Deed, any dispute or difference arising between the parties hereto out of this Deed shall be referred for arbitration in accordance with the provisions of Indian Arbitration Act to three arbitrators each of the parties appointing one arbitrator and an umpire to be nominated by the Chief Engineer (Roads & Buildings) of the Rajasthan Government.

### SCHEDULE

( Description of plot of land on which the house of...  
.....to be constructed and which is hereby mortgaged  
to the University along with houses and structures ).

The plot of land measuring..... Square feet situated  
in....., street.....Town.....Tehsil.....  
District.....bounded as follows :—

On the North.....  
On the South.....  
On the East.....  
On the West.....

Signature of the Borrower.

Witness I.....  
Witness II.....

Signed by.....on  
behalf of the University of  
Rajasthan, Jaipur.

Witness I.....  
Witness II.....

### MEDICAL AID RULES

1. These rules be called the Rajasthan University Medical Aid Rules 1962 (R.U.M.A.Rules 1962).

2. These Rules shall come into force with effect from 1st April, 1962.

3. These rules shall apply to all the wholetime employees of the University holding substantive appointments. In the case of employees holding (1) appointment under cont-

ract and (2) long term temporary appointments the benefit under these rules shall extend from the date of completion of one year's service in the University.

The employees sent on deputation and holding lien on their substantive posts in this University, save unless specifically provided in the terms of their deputation, shall not be entitled to the privileges admissible to the University employees under these rules.

The medical reimbursement facilities for the University servants on deputation from the Central or State Governments or any other body or organisation will be provided in accordance with the terms of their deputation.

4. In these rules unless there is anything repugnant to the subject or context :—

- (a) "Family" includes wife or husband (if not employed elsewhere) as the case may be, children or step children, brothers, sisters and parents who are wholly dependent on the University employee.
- (b) "Patient" means the University employees or any member of his family who has fallen ill.
- \*(c) "Authorised Medical Attendent" means the University Medical Officer or a Gazetted Officer of the Rajasthan Medical Service.

\*\*Authorised Medical attendant' includes the following private medical practitioners in three branches of medicine viz. Allopathy, Ayurveda, and Homeopathy :—

**Allopathy :**

1. Dr. C.K. Kothari—L.C.P.S. (Bombay)
2. Dr. G.D. Parikh —M.B.,B.S (Bombay)
3. Dr. G N. Purohit—L.C.P.S. (Bombay)  
M B.,B.S. (Raj.)
4. Dr. J.P. Govil —L.M.P. (Agra)
5. Dr. P.C. Roy —M.B. (Cal.)
6. Dr. R.S. Mathur —M.B.,B.S. (Luck.)
7. Dr. Tara Shanker Mathur—M.B.,B.S. (Luck.)
8. Dr. Mrs. Chandra Kanta —Adarsh Nagar, Jaipur.

**Ayurveda :**

1. Swami Shri Jairam Das—Rtd. Principal, Ayurvedic College, Jaipur
2. Vaidya Shri Devi Dutt Sharma, A.M.S.
3. Vaidya Shri Gopal Dutt Sharma, Bhishgacharya.
4. Vaidya Shri Anandi Lal Sharma,  
Chief Physician Dhanventri Aushdhalaya.

**Homeopathy :**

1. Dr. R.P. Mathur, M.H.M.S. (Cal.)

- (d) "Medical attendance" means attendance in a Government hospital or dispensary or the clinic of an authorised Medical attendant or in the case of illness which compels the patient to be confined to his residence, at the residence of the University servant by the Authorised Medical attendant and includes :
- (i) Such pathological, bacteriological, radiological or other methods of examination for the purposes of diagnosis as are available in any Government hospital/or laboratory in the State and are considered necessary by the authorised medical attendant; and
  - (ii) Such consultation with any other medical officer or specialist in the service of the Government as the authorised medical attendant certifies to be necessary, to such extent and in such manner as the medical officer or the specialist may, in consultation with the authorised medical attendant determine.
- (e) "Treatment" means the use of all medical and surgical facilities available at the Government hospital in which the patient is treated, and includes :—
- (i) the employment of pathological, bacteriological, radiological or any other methods as are considered necessary by the authorised medical attendant ;
  - (ii) dental treatment where the diagnosis of the physiological, or other disability from which a patient is suffering, indicates that the teeth are the real source of disturbance provided it is of a major kind such as treatment of a low-bone disease, wholesale removal of teeth, etc.

*Explanation :*

- (1) Surgical operations needed for the removal of Odontomes and impacted wisdom tooth also fall under the category

of dental treatment of a major kind. Treatment of gum boils comes under the oral surgery of the mouth and as such it is admissible under the rules.

- (2) Other Dental treatment including the supply or fixation of false teeth will not be covered under this scheme of assisted medical attendance.
- (iii) the supply of such medicines, vaccines, sera or other therapeutic substances as are ordinarily available in Government hospitals in the State.
- (iv) the supply of such medicines, vaccines, sera or other therapeutic substances not ordinarily so available, as the authorised medical attendant may certify in writing to be essential for the recovery or for the prevention of serious deterioration in the condition of the patient.

*Explanation*:—The supply of general tonic or vitamins will not be covered by this scheme.

- (v) Provision of accommodation as classified below, subject to availability.—
- |  |                 |
|--|-----------------|
| Officers drawing Rs. 1000/- as basic pay or above.                                 | —De-luxe wards. |
| Officers drawing basic pay of Rs. 400/- or above subject to a maximum of Rs. 999/- | —Cottage wards. |
| Officers drawing basic pay of Rs. 200/- or above subject to a maximum of Rs. 399/- | —Cubical wards. |

*Notes* :— 1. In the event of accommodation suited to the status of the University servant concerned being not available, accommodation of a higher class may be allotted provided it can be certified by the Medical Superintendent of the Hospital :—

- (i) That accommodation of the appropriate class was not available at the time of admission of the patient, and
- (ii) that the admission of the patient into the hospital could not be delayed without danger to his/her health until accommodation of the appropriate class became available.

2. For purposes and allotment of accommodation (wards) in the hospitals etc. to the University servants according to the rules, the dearness pay "shall be treated as part of pay.

- (vi) Ordinary nursing facilities as are available in a Government hospital.



- (vii) Diet in case of a University servant, if his pay does not exceed Rs. 100/- p.m., provided arrangements do not exist in the Hospital for dieting patients.
- (viii) Use of Ambulance in cases of emergency. In the case of female University servants and male employees' wives (if not employed elsewhere) "Treatment" includes confinement and pre-natal treatment;

5. A University employee will be entitled to be reimbursed with expenditure incurred on medical attendance and treatment of himself or any member of his family to the extent of 60% of the actual expenditure incurred

6 (a) The claim for such medical reimbursement must be submitted by the employee through proper channel to the Registrar on the prescribed form for reimbursement of Medical expenditure as per Appendix 'A' along with all the original vouchers duly certified by the authorized medical attendant in the form prescribed as per Appendix 'B'

(b) The claim as referred to in rule 6 (a) above must be submitted by the employee immediately after the patient has fully recovered and has been declared fit by the authorized medical attendant provided that where the duration of the sickness exceeds one month and/or the employee has incurred an expenditure on treatment of the patient amounting Rs. 100/- or more, he/she could submit his/her claim for part-reimbursement of medical expenses even before the completion of the treatment. The claims submitted after the expiry of 3 (three) months from the date of fitness of the patient shall not be entertained in any case.

7. Separate claims should be submitted by the employee for reimbursement of medical expenses incurred in respect of different patients.

8. If the authorised medical attendant is of the opinion that owing to the severity of the illness, a University servant cannot be given attendance and treatment at a hospital he/she may receive attendance and treatment at his/her residence.

9. If the authorised medical attendant is of the opinion that the condition of the patient is of such a serious or

special nature as to require medical attendance by a Government Officer other than himself, he may send the patient to the nearest specialist or other medical officer concerned within the State of Rajasthan, or not beyond a distance of 500 miles from the place of the patient's residence. A patient, sent under these rules to an other station will, on the production of a certificate in writing by the authorised medical attendant be entitled to travelling allowance as on tour, but without any halting allowance.

Travel by air or in air conditioned class will not be admissible for journeys undertaken for the purpose of receiving medical attendance/treatment irrespective of whether or not the officer concerned is otherwise entitled to travel by air or in air conditioned class at his discretion on official duty.

*Note* :—A Medical Officer below the rank of a District Medical Officer should, where the condition of the patient would permit it, obtain the permission of his superior officer (who should be of above the rank of a District Medical Officer) before sending the patient to another Medical Officer or Hospital.

10. (a) Charges for services rendered in connection with but not included in 'Medical attendance' or 'treatment' to a patient entitled to medical attendance or treatment under these rules, shall be determined by the authorised medical attendant and paid by the patient.

(b) *Interpretation*—If any question arises as to whether any service is included in medical attendance of treatment, it shall be referred to the Vice-Chancellor whose decision thereon shall be final.

11. In cases where it is found to the satisfaction of the Vice-Chancellor that the privileges granted under these rules have been misused, suitable penalty may be imposed on the employee concerned which may include debarring the person concerned from the benefits under these rules for ever, or for a shorter period of time.

#### APPENDIX A

#### FORM OF APPLICATION FOR MEDICAL REIMBURSEMENT

1. Name of employee (in block letters).
2. Designation.

3. Name of Department.
4. Basic pay and grade.
5. Name of the patient.
6. Relation of the patient to the employee.
7. Details of the amount claimed :—
  - (i) Fees for consultation indicating :—
    - (a) The name and designation of Medical Officer consulted and the hospital or dispensary to which attached.
    - (b) The number and dates of consultations and the fee paid for each consultation.
    - (c) The number and dates of injections and the fee paid for each injection.
    - (d) Whether consultations and/or injections were had at the hospital, at the consulting room of the medical officer or at the residence of the patient.
  - (ii) Charges for pathological, bacteriological, radiological or other similar tests under-taken during diagnosis indicating :—
    - (a) the names of the hospital or dispensary or laboratory where the tests were under-taken, and,
    - (b) Whether the tests were under-taken on the advice of the authorised medical attendant. If so, a certificate to that effect should be attached.
  - (iii) Cost of medicines purchased from the market. (List of medicines, cash memos and essentiality certificates should be attached).

## II. Hospital Treatments :

Name of the hospital :—

Charges for hospital treatment indicating separately the charges for :—

- (i) Accommodation :—

(State whether it was according to the status or pay of the University servant and in cases where the accommodation is higher than the status of the University servant a certificate should be attached to the effect that the accommodation, to which he was entitled was not available.

- (ii) Diet.
- (iii) Surgical operation or medical treatment or confinement.
- (iv) Pathological, Bacteriological, Radiological or other similar tests indicating : -
  - (a) The name of the hospital or laboratory at which under-taken.
  - (b) Whether under-taken on the advice of the medical officer incharge of the case at the hospital. If so, a certificate to that effect should be attached.
- (v) Medicines
- (vi) Special medicines.  
(list of medicines, cash memos and the essentiality certificate should be attached).
- (vii) Ordinary nursing
- (viii) Special nursing, i.e. nurses specially engaged for the patient. State whether they were employed on the advice of the authorised medical attendant.
- (ix) Ambulance charges  
(State the journey to and from undertaken).
- (x) Any other charges, e.g. charges for electric light, fan, heater, air conditioning etc. State also whether the facilities are normally provided to all patients and no choice was left to the patient.
  1. If the treatment was received by the University servant at his residence under rule 8, give particulars of such treatment and attach a certificate from the authorised medical attendant as required by the rules.
  2. If treatment was received at a hospital other than a Government Hospital necessary details and the certificate of the authorised medical attendant that the requisite treatment was not available in any nearest Government Hospital should be furnished.

### III. Consultation with Specialists.

Fees paid to a specialist or a Medical Officer other than the authorised medical attendant, indicating :

- (a) The name and designation of the specialist Medical Officer consulted and the hospital to which attached.

- (b) Number and dates of consultations and the fee charged for each consultation.
- (c) Whether consultation was had at the hospital, at the consulting room of the specialist or medical officer, at the residence of the patient.
- (d) Whether the specialist or Medical Officer was consulted on the advice of the authorised medical attendant. If so, a certificate to that effect should be attached.
8. Total amount of expenditure incurred for treatment.
9. Amount to be reimbursed under rules.
10. List of enclosures.

### DECLARATION TO BE SIGNED BY THE APPLICANT

I hereby declare that the statements in this application are true to the best of my knowledge and belief and that the person for whom medical expenses were incurred is wholly dependent upon me.

Signature.....

Place..... Designation.....

Date..... Department.....

*Note* :—Vouchers certified by retired Medical Officers or those on leave of the Rajasthan Medical Service or private practitioners will not be entertained.

Forwarded to the Registrar, Rajasthan University, Jaipur, for favour of necessary action.

Signature of Head of Deptt.  
Name of the Deptt.....  
Place.....

Encls :—.....  
Dated.....

### APPENDIX 'B'

#### ESSENTIALITY CERTIFICATE

It is hereby certified that Shri.....  
employed in.....Department/Shrimati/Shri/

Kumari .....wife/son/daughter of  
 Shri.....employed in.....  
 Department has been under treatment at.....  
 Hospital/my consulting room and that the undermentioned  
 medicines prescribed by me in this connection were essential  
 for the recovery/ prevention of serious deterioration in the  
 condition of the patient. The medicines are not stocked in  
 the.....Hospital/Dispensary for supply to private patients  
 and do not include proprietary preparations for which cheaper  
 substance of equal therapeutic value are available, nor  
 preparations which are primarily food, toilets or disinfectants.

Names of the Medicines.

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.
- 10.

Signature & designation of  
 Authorised Medical Attendant.

APPENDIX 'C'

Certified that Shri.....  
 of the Department of.....  
 aged.....was continuously suffering from.....  
 and was/is under my treatment. from.....  
 to.....The disease mentioned above  
 does not come under venereal disease/Delirium/Treatments.  
 The patient did not require hospitalization and the case is/  
 was definitely not of prolonged treatment.

I paid .....visit/visits to his house  
 on.....at (time).....as his/her  
 condition was serious/and due to absence/remoteness of the  
 Hospital/Ambulance he/she could not be admitted in the  
 Hospital. I charged Rs.....for.....my visits.

.....  
 Signature of authorised Medical Officer.

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## RULES FOR RESIDENTIAL ACCOMMODATION OF UNIVERSITY EMPLOYEES

1. These rules may be called the 'University Residential Accommodation Rules, 1962.

2. These rules will come into force with immediate effect.

3. These rules apply to the allotment of the residences tail houses of different classes constructed by the University from time to time at Jaipur, Udaipur or any other place in Rajasthan for various categories of its staff—academic or administrative.

4. An employee desirous of having a residential house allotted to himself will, submit an application on a prescribed form (*Appendix A*) to the Registrar.

5. The application form duly filled in and signed by the applicant will be submitted through the Head of the Department concerned, in the case of the Head of the Department through the Director of the School/College concerned, who after satisfying himself as to the correctness of the statements made in the application will forward it to the Registrar. If the Director himself is an applicant, he will send the application to the Registrar direct.

6. The Vice Chancellor will be the competent authority to allot residences under these rules; provided that he may delegate any of the powers or functions in these rules to any officer under his control subject to such conditions as he may deem fit.

7. No employee can claim the allotment of a residence as of right.

8. The houses will ordinarily be allotted on the basis of seniority in service in that cadre in relation to a class of residence; provided that the Vice-Chancellor may allot a residence to any other person in the interest of University or for some special reasons.

9. Notwithstanding anything contained in these rules, no employee who owns a house in the town where he is posted, whether in his own name or in the name of his wife or children, shall be allotted a residence under these rules unless :

- (a) Such house has been requisitioned or taken on lease by Government or is not available for his use, even after he makes a genuine effort to get it released,
- (b) (i) it is proved to the satisfaction of the Vice-Chancellor that such house was given out on lease by the employee at least six months before his appointment in the University.  
(ii) Having regard to the status of the employee the house is manifestly inadequate for his requirements.
- (c) It has not been completed and is not ready for occupation.

10. If an employee of the University fails to accept the allotment of a residence, made to him within one week after the date of allotment, or fails to move into that residence within a period of ten days (which can be extended upto one month by the Vice-Chancellor at his discretion) after the date of the order of allotment or refuses to occupy it on any ground which is not considered reasonable by the Vice-Chancellor :

- (a) he will lose his place on the waiting list and his name will become last, in the list. Further, he will not be entitled to the House Rent Allowance from the date on which he declines to accept the offer, and
- (b) the quarter in question will be allotted to the person whose name appears next on the list.

11. An allotment will be effective from the date on which it is accepted by the person concerned and this effectiveness will hold true until —

- (i) it is cancelled or is deemed to be cancelled under these rules, or
- (ii) it is surrendered by the official concerned, or
- (iii) the time limit laid down in the last preceding Rule has expired.

12. If an employee proceeds on deputation or transfer or on foreign service he will be expected to vacate the residence allotted to him within fortnight at the time of the date of handing over charge. If the house is not vacated within that period, full standard rent as may be fixed by the Vice-



Chancellor for one whole month will be payable even if he occupies it for part of a month. After the expiry of a second month double the standard rent will be charged from the occupant.

*Note:*—The Rule will apply only in case of those officials who cease to be on the Acquittance Roll of the University.

13. An employee may at any time surrender an allotment made to him under these rules and if he does so—

- (a) he will not retain any right on the particular residence allotted to him;
- (b) he will be entitled on a fresh application made in this behalf to another allotment according to his serial order on the waiting list.

14. Any employee surrendering an allotment under the foregoing rule shall send to the Registrar a letter thirty days before the date of the vacation of the residence. If for any reason an employee is unable to give 30 days notice he should inform the Registrar of the circumstances under which due notice could not be given. If there are strong reasons the Vice-Chancellor may condone this lapse for 10 days as a special case.

15. If the employee to whom a residence is allotted dies, the allotment shall be cancelled with effect from two months after the date of the employee's death or on the date on which the residence is actually vacated, whichever is earlier. The responsibility of intimating the death of a University servant to the Registrar will lie on the members of his family or on the authority preparing the salary bill.

If the employee to whom a residence is allotted retires or resigns or is dismissed or removed from service the allotment will be withdrawn with effect from one month after the date of his retirement, resignation, dismissal or removal as the case may be or with effect from the date on which the residence is actually vacated provided the later date is not more than two weeks after the former. The responsibility of intimating the fact of such retirement, dismissal or removal from service to the Registrar will lie on the University servant concerned. The University may take cognisance of it on its own initiative but the responsibility will be that of the employee.

16. (1) No employee shall sub-let a residence allotted to him or any portion thereof or any of the out houses, garages appurtenant thereto.

*Note* :—Sub-letting includes sharing of accommodation with an allottee with or without payment of rent but does not include a casual guest.

17. The employee to whom a residence has been allotted shall be required to give an undertaking in writing to the Registrar, before occupying the residence, to the effect that he shall abide by the rules and rate of rent, as framed/modified or orders/instructions issued in this behalf from time to time by the University.

18. Every employee when he enters into occupation of and when he vacates the residence will be required to give an inventory of the fixtures and fittings.

19. (1) The employee to whom a residence has been allotted shall save as provided in these rules, be required to pay an amount equal to  $12\frac{1}{2}\%$  of his basic salary ( $10\%$  for those drawing a basic salary of less than Rs. 300/- p.m.), or any other amount as may be fixed from time to time by the University, by way of deduction from the monthly salary and he shall be further responsible for payment of electricity/power/water charges to the department concerned and furniture rent etc., if any according to the prescribed rates.

(2) Where husband or wife, father or son/daughter be in the employ of the University and occupy the same University quarter, rent will be charged at the prescribed rate from the person drawing the highest salary.

(3) Officers of the vacation department shall be liable for payment of rent and other charges even when they are away during vacation, unless they vacate the house with due notice and forgo their right to reoccupy it except in their turn on the waiting list.

20. The tenant to whom a residence has been allotted shall be personally responsible for the rent thereof and for any damage beyond fair and normal wear and tear caused thereto or to the furniture, fittings, fixtures, or services provided therein by the University during the period for which the residence has been and remains allotted to him.

21. The employee to whom a residence has been allotted shall maintain the residence and premises properly and in clean condition.

22. The employee to whom a residence has been allotted shall not permit trees or shrubs in the premises to be cut down or chopped save with the permission of the Registrar.

23. If the employee to whom a residence has been allotted commits any breach of the rules or uses the residence or premises or permits the residence or premises to be used for any purpose which the Vice Chancellor considers to be improper or if it is found that the employee has knowingly furnished incorrect information in application or written statement with a view to securing an allotment, the Vice-chancellor may, without prejudice to any other disciplinary action that may be taken against him—

- (a) require him to vacate the residence and may allot it to another person but the person so required to vacate the residence shall continue to be personally responsible for the rent thereof save in respect of any period for which it is allotted to another employee or person; and
- (b) declare him to be ineligible for a University residence during specified period.

(2) For the purpose of this rule 'improper use' shall include—

- (a) erecting unauthorised structure in any part of the residence; or
- (b) damaging the structure, fittings or furnishings etc. in the house.
- (c) using the residence or a portion thereof for purposes other than those for which they are meant; and
- (d) unauthorised extension from electric and water connections or tampering therewith.

24. Where after the cancellation of an allotment under any of these rules, the residence continues to be occupied by the person to whom it was allotted or by any one claiming through him double the standard rent of residence shall be

charged for the period of such occupation upto 2 months after which he will be liable to vacate the house in any case.

25. If any question arises as to the interpretation of the rules the decision of the Vice-Chancellor shall be final.

APPENDIX A

FORM OF APPLICATION FOR UNIVERSITY ACCOMMODATION FOR RESIDENTIAL PURPOSES

To,

.....

I hereby apply for University residential accommodation

- 1. Name.
- 2. Designation.
- 3. Pay.
- 4. Allowances, if any (except dearness allowance).
- 5. Date of joining duty.
- 6. Nature of appointment (whether Temporary/on probation or confirmed).
- 7. Number of adults and children in the family (indicating relationship to the applicant).
- 8. State whether you have house property at the place of your posting.

Signature.....

Designation.....

Department.....

Place.....

Date.....

Forwarded.

Signature.....

Designation (Head of Deptt.).....

.....

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**RULES FOR PRIVATE TUTIONS BY TEACHERS**

1. No teacher of an affiliated college or University Teaching Department/College shall undertake individual private tuitions.

2. Tuition work may, however, be arranged through the agency of the Head of the Institution, University Teaching Department concerned, on receiving a request from a student in writing. In such cases, the Head of the Institution or University Teaching Department may arrange for private tuition of a student or students by lecturers only. Heads of Degree or Post-graduate Departments shall not be permitted to undertake tuitions under any circumstances. Also a lecturer performing the duties of a warden of a hostel attached to a college or University shall not be permitted to undertake any private tuition.

3. Where the Head of the Institution/Head of the University Department has arranged for private tuition by a lecturer or lecturers he will report the same to the University furnishing full particulars of the student or students and the name of the lecturer or names of teachers permitted to take the tuition work. The Head of the Institution will also inform the Controlling Authority of the Institution in all such cases.

4. In the event of breach of the above instructions by any member of the Teaching Staff, the Head of the Institution/Head of the University Teaching Department will report the matter to the University and the Controlling authority for whatever action they may consider proper to take. The University in the case of lecturers, violating the above rules shall debar them from all remunerative work in the University for a minimum period of two years. The University will then, in turn, inform the Government/Management of the college of the action taken against a particular teacher or teachers.

*N. B.* :—The University views with dis-favour the writing of notes, keys, guides, questions and answers or similar literature by any teacher in the University including affiliated colleges. In case a teacher was found doing so without prior permission of the Principal/or University he will be liable to be debarred from all remunerative work in the University.

## RULES FOR THE USE OF UNIVERSITY VEHICLE (S)

### *Part 'A'*

1. Vehicles can be used for office work.
2. The Vehicles can be used for bringing of the University staff including teaching staff to the University campus and back on payment of Rs. 15/- per month per head payable in advance.
3. The University Vehicle (s) can be used by the members of the University bodies and Committees who come in connection with the University work on payment at the following rates :—
 

( i ) For a vehicle with a capacity of 30 seats or less.	Re. 1.00 per mile.
( ii ) For a bus with a capacity of more than 30 seats.	Rs. 2.00 per mile.
( iii ) Haltage charges	Re. 1.00 per hour.
( iv ) The minimum charges will be	Rs. 10.00
( v ) The charges will be from Garage to Garage.	

### *Part 'B'*

1. The Vehicle should not be used for journey to places connected by train, except for emergency purposes with the permission of the Registrar.
2. It can be used within a radius of not more than 25 miles on pucca road from the University campus. The persons using the vehicle will be responsible for the payment of hire charges. They will also be responsible for any damages, as for example, spoiling or soiling the seats etc. of the vehicle. The decision of the Registrar will be final in the matter of the assessment of the cost of the damages.
3. The Vehicle can be used by the women students of the University Teaching Departments (local) on payment of Rs. 12/- p. m. per head payable in advance. Vehicles will not be available to women students for a distance exceeding 5 miles each way.
4. In order to encourage corporate life, vehicle may be allowed to be used for picnics by the Local Teaching

Departments of the University, members of the University Office staff (including Library), for University Tournaments, Youth Festival, or for other similar purposes on payment of the rates given in Rule (3) of Part 'A'. The local Teaching Department and the Central Office will not be allowed the use of vehicle for more than twice a year. Requisition for the same should be in the hands of the Registrar at least 15 days in advance.

The use of the vehicle by an affiliated college may also be permitted on the same conditions with the permission of the Vice-Chancellor on receipt of a requisition from the Principal of that college.

*Note:*—These rules will also apply to vehicles/buses of the Constituent Colleges/University Departments.

**Sub. National Systems Unit,**  
**National Institute of Educational**  
**Planning and Administration**  
17-B, Sri Aurobindo Marg, New Delhi-110016  
DOC. No. 246  
Date 13/5/81

## LIST OF THE UNIVERSITY TEACHING DEPARTMENTS

1. University Department of Economics, Jaipur.
2. University Department of Public Administration, Jaipur.
3. University Department of History & Indian Culture, Jaipur.
4. University Department of Philosophy, Jaipur.
5. University Department of Hindi, Jaipur.
6. University Department of Sanskrit, Jaipur.
7. University Department of English, Jaipur.
8. University Department of Political Science, Jaipur.
9. University Department of Sociology, Jaipur.
10. University Department of Statistics, Jaipur.
11. University Department of Adult Education, Jaipur.
12. University Department of Library Science, Jaipur.
13. University Department of Physics, Jaipur.
14. University Department of Chemistry, Jaipur.
15. University Department of Botany, Jaipur.
16. University Department of Zoology, Jaipur.
17. University Department of Geology, Udaipur.
18. University Department of Mathematics, Jaipur.
19. University Law College, Jaipur.

## LIST OF THE UNIVERSITY COLLEGES

1. Maharaja's College, Jaipur.
2. Maharani's College, Jaipur.
3. Rajasthan College, Jaipur.
4. College of Commerce, Jaipur.



## **LIST OF THE COLLEGES AFFILIATED TO THE UNIVERSITY**

1. Government College, Ajmer.
2. Dayanand College, Ajmer.
3. Government Teachers' Training College, Ajmer.
4. Sophia Girls' College, Ajmer.
5. Savitri Girls' College, Ajmer.
6. Jialal Institute of Education, Ajmer.
7. Regional College of Education, Ajmer.
8. Raj Rishi College, Alwar.
9. S. G. D. Government Girls' College, Alwar.
10. Dungar College, Bikaner.
11. M. S. College for Women, Bikaner.
12. B. J. S. R. Jain College, Bikaner.
13. Government Teachers' Training College, Bikaner.
14. S. P. Medical College, Bikaner.
15. Shri Jain College, Bikaner.
16. Shri Nehru Sharda Peeth B. S. S. Evening College, Bikaner.
17. S. D. Government College, Beawar.
18. Government College, Bundi.
19. Government College, Banswara.
20. Government College, Bhilwara.
21. M. S. J. College, Bharatpur.
22. Government College, Barmer.
23. Banasthali Vidyapeeth Gyan-Vigyan Maha Vidyalaya, Banasthali.
24. Banasthali Vidyapeeth College of Education, Banasthali.
25. Lohia College, Churu.
26. Chirawa College, Chirawa.
27. Government College, Chittorgarh.
28. Bangur College, Didwana.
29. Government College, Dausa.
30. Government College, Dungarpur.
31. Government College, Dholpur.
32. S. P. U. College, Falna.

33. Seth G. R. Chamria College, Fatehpur.
34. S. S. G. Pareek College, Jaipur.
35. Agrawal College, Jaipur.
36. S. S. Jain Subodh College, Jaipur.
37. S. M. S. Medical College, Jaipur.
38. B. S. S. Evening College, Jaipur.
39. College of Nursing, Jaipur.
40. Kanoria Mahila Maha Vidyalaya, Jaipur.
41. S. S. G. Pareek Teachers' Training College, Jaipur.
42. Malaviya Regional Engineering College, Jaipur.
43. Seth Motilal College, Jhunjhunu.
44. Government College, Jhalawar.
45. Government College, Kota.
46. J. D. B. Girls' College, Kota.
47. Jawahar Lal Nehru Teachers' Training College, Kota.
48. Government College, Kishangarh.
49. Government College, Karauli.
50. S. R. S. Govt. College, Kaladera.
51. Government College, Kotputli.
52. Bhagwandas Todi College, Lachhmangarh.
53. Sharda Sadan College, Mukundgarh.
54. Seth G. B. Podar College, Nawalgarh.
55. Seth Mathuradas Binani Government College, Nathdwara.
56. Bangur College, Pali.
57. Seth R. N. Ruia College, Ramgarh.
58. Government College, Sirohi.
59. Shri Kalyan College, Sikar.
60. Government College, Sri Ganganagar.
61. Seth G. L. B. S. D. College, Sri Ganganagar.
62. Ch. Balu Ram Godhra Govt. Girls' College, Sri Ganganagar.
63. S. G. N. Khalsa College, Sri Ganganagar.
64. B. S. S. Evening College, Sri Ganganagar.
65. Seth Budhmal Dugar College, Sardarshahr.
66. Basic T. T. College, Gandhi Vidya Mandir, Sardarshahr.

67. G. V. College of Agriculture, Sangaria.
68. Nehru Teachers' Training College, Sangaria.
69. Government College, Shahpura (Bhilwara).
79. Government College, Tonk.
71. R. N. T. Medical College, Udaipur.

NIEPA DC



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