

UNIVERSITY GRANTS COMMISSION

Minutes of the 213th meeting of the University
Grants Commission held on January 12, 1979.

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The following were present:

Professor Satish Chandra	..	Chairman
Professor B.Ramachandra Rao	..	Vice-Chairman
Shri P.Sabanayagam	..	Member
Professor S.S.Saluja	..	Member
Professor (Miss) A.J. Dastur	..	Member
Professor S.Gopal	..	Member
Professor S.Maqbool Ahmed	..	Member
Professor B.M. Udgaonkar	..	Member
Dr.Chandran D.S. Devanesan	..	Member
Shri R.K. Chhabra	..	Secretary

Shri J.P. Kacker and Dr. Amrik Singh Cheema regretted their inability to attend the meeting. Professor R.P. Bambah who was out of the country could not attend the meeting.

SECRETARIAT

Additional Secretary

Dr. D.Shankar Narayan

Joint Secretaries

Shri I.C. Menon
Dr. S.C.Goel

Deputy Secretaries

Dr. D.Swaminadhan
Dr. S.P.Gupta
Dr. M.L.Mehta
Shri Y.D.Sharma
Shri A.B.Gupta
Shri M.P.Balakrishna
Shri L.h. Mal

Finance Officer

Shri B.S. Tyle

Consultant

Shri A.M. Ghose

Item No.1 : To receive minutes of the meeting of the Commission held on 11th December, 1978.

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The minutes of the 212th meeting of the University Grants Commission held on 11th December 1978 were confirmed subject to the following:

Under Item No.11 on page 5 the word "projects" in 8 may be changed to read as "programmes".

Item No.2 : (a) To approve the action taken on certain matters
(b) To receive the items of information.

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(a) The Commission approved the action taken on items listed in Appendix-I.*

(b) This was noted.

Item No.3 : To approve the statement of grants released from 1st December, 1978 to 31st December, 1978.

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The Commission approved the grants sanctioned from 1st December to 31st December 1978 (Appendix.II)*

Item No.4 (a) To receive the statement of expenditure incurred by the University Grants Commission during the year 1978-79 upto 31st December, 1978.

(b) To receive a statement showing the sanctions and bills pending as on 31st December, 1978.

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(a) This was noted;

(b) This was noted.

Item No.5 : To receive a note on the present position of review of the on-going University Grants Commission Programmes.

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The Commission generally accepted the recommendations of the Review Committee regarding the functioning of the Plan Visiting Committees to Universities. It was however felt that the practice of having one single committee as in the Fifth Plan period particularly in smaller universities would have advantages in assessing the overall development proposals of the universities. The Committee should however be sufficiently

large and could divide itself into groups where necessary but the visit may be undertaken at one given time.

Item No.6: To consider the proposal of Jawaharlal Nehru University for concurrence of the University Grants Commission for creation of certain faculty positions in anticipation of the approval of the Commission.

...

The Commission could not accept the proposal of the Jawaharlal Nehru University regarding the following additional faculty positions created in anticipation of the approval of the Commission:

(a) School of Languages

(i) Associate Professor in Philosophy.

(ii) Associate Professor 3 (one each in Chinese, Japanese and Hindi).

(b) School of Social Sciences

Assistant Professor (Soviet & East European studies).

Item No.7: To consider the proposal of the Aligarh Muslim University for Water Supply Re-organisation in the University Campus.

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The Commission considered the proposal of the Aligarh Muslim University for augmentation of water supply in the campus and also that of the Banaras Hindu University for provision of electricity and water supply and felt that normally such facilities should be provided by the local Municipal authorities in whose jurisdiction the university is located. It was, therefore, suggested that the matter be taken up with the UP Government with a view to providing additional facilities in the campuses of the two universities. The Commission, however, felt that in case the UP Government are unable to provide these facilities, the question of providing Non-Plan funds for creating these may be taken up with the Government of India.

Item No.8: To consider the report of the ICAR Visiting Team which visited the Palli Siksha Sadan, Visva Bharati

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The Commission taking into account the report of the ICAR Visiting Team which visited the Palli Siksha Sadan, Visva-Bharati, agreed to provide for the posts as indicated in Appendix.III. It was agreed that these posts be created not earlier than 1st April 1979 and that the expenditure on these would be the first charge on the Plan allocation of the University for 1979-83.

In this connection, the Commission noted that assistance for the development of the agricultural faculties of the Central Universities is provided by the ICAR. It was desired that the question of allocating funds for the development of agricultural faculties of these universities and of other State Universities by the UGC may be further discussed with the ICAR.

Item No. 9: To consider the report of the Committee appointed by the University Grants Commission to examine the proposal of Magadh University for the Establishment of a Centre for Developmental Studies.

...

The Commission could not accept the proposal of Magadh University for the establishment of Centre for Developmental Studies at this stage of the development of its departments, and keeping in view the report of the expert committee. The Commission desired that the observations made by the Committee may be sent to the University.

Item No. 10: To consider the recommendations of the Working Group to suggest methods for implementation of the Scheme of merit promotion for University Teachers.

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The Commission accepted the recommendations of the Committee for the implementation of the scheme of merit promotion for the University appointed teachers as per Appendix. IV.

It was agreed that the additional funds required to implement this scheme in the State Universities may be provided by the Commission as Plan assistance on the condition that after the Commission's assistance ceases, the University/State Government would treat this as committed expenditure.

In this connection, the Commission desired that a separate scheme may be worked out for merit promotion of teachers in the colleges also. In this connection, the Chairman apprised the Commission of a similar proposal received from the Delhi University Teacher's Association.

It was pointed out that there are some outstanding teachers in the colleges who are engaged in research work of high quality and have not opted to join the university departments. It was agreed that in such exceptional cases, the Commission may, on the recommendations of the respective panels, provide personal professorships for such teachers to enable them to continue their work in the colleges.

Item No.11: To consider the proposal from the Vice-Chancellor, Marathwada University, Aurangabad for International Travel Grant.

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The Commission regretted its inability to provide assistance to enable the Vice-Chancellor, Marathwada University, Aurangabad for attending the International Educational Conference to be held at St. John College at Oxford from 1st to 6th April, 1979.

Item No.12: To consider the proposal of Arts and Commerce College, Chikhli (Distt. Valsad) to name buildings after Shri Aurobindo and Shri Mataji.

...

The Commission accepted the proposal of Arts & Commerce College, Chikhli (Distt. Valsad) to name the library building after Shri Aurobindo. The Commission could not, however, accept the proposal of the college to name the class-rooms after Shri Mataji.

Item No.13: To consider the application of Shri Sachidanand Sharma, Lecturer in Physics, R.D. & D.J.College, Monghyr (Bhagalpur University) doing research work abroad for Teacher Fellowship under Faculty-Improvement Programme.

....

The Commission accepted, as a special case, the award of a teacher fellowship to Shri Sachidanand Sharma, Lecturer in Physics, R.D. & D.J. College, Monghyr (Bhagalpur University) for doing research abroad as per usual rules. It was noted that no foreign exchange would be provided for the purpose.

Item No.14: To consider the question of framing regulations under 26(1)(b) of the UGC Act, 1956, as modified, for regulating the manner in which the persons may be associated with the Commission under Section 9 of the U.G.C. Act, 1956 (as modified).

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The Commission agreed that the following regulation be made under Section 26(1)(b) read with section 9 of the UGC Act, 1956, as modified and desired that the same may be referred to the Central Government for concurrence:

"If any matter comes up for consideration of the Commission regarding expert knowledge or experience of a subject or problem the Chairman, may, with the previous approval of the Commission, invite an expert or a specialist to assist the Commission when the latter is considering such a question!"

:6:

Item No.15: To consider the revised estimates of the University Grants Commission for 1978-79.

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The Commission accepted the revised estimates for 1978-79 under Plan as per Appendix.V. The Commission, however, desired that the Central Government may again be approached for additional funds under Non-Plan as requested earlier.

Item No.16: To consider the observations made by the Planning Commission on the Annual Plan of the University Grants Commission for 1979-80.

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The Commission considered the observations made by the Planning Commission on the Annual Plan of the University Grants Commission 1979-80 and also the recommendations made by the Committee appointed to reconsider the priorities for developmental assistance to the universities/colleges during 1979-83. It was agreed that the observations as indicated in Appendix VI may be communicated to the Ministry of Education and the Planning Commission.

The Commission also agreed that no fresh building proposals of the colleges be sanctioned during 1978-79, and that where the construction has not already started, the colleges may be advised to defer the same. In the case of the universities, if the buildings already approved have not actually been started, the universities be advised not to undertake the construction. However, if a University proposes to undertake construction of such a building, it may approach the Commission with justification for the same and each case may be examined on merits, particularly, keeping in view whether the proposal has been sanctioned under Priority II or during the year 1978-79.

The Commission was not in favour of advising the Universities not to fill up vacant posts from amongst the posts already sanctioned as this would, particularly, affect the developing universities. It was, however, agreed that normally no new additional posts be sanctioned during the current year.

The Commission also desired that the universities be informed that the grants now being released for purchase of books and equipment could be utilised during the next six months and not necessarily to be spent before 31st March 1979.

Item No.17: To note the date and place for the next meeting of the Commission.

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The date of the next meeting will be decided by the Chairman.

P.t.o.

Item No. 18: To consider recommendations of the Committee of Vice-Chancellors of Central Universities on a reference from the Ministry of Education and Social Welfare concerning Jawaharlal Nehru University in particular and Central Universities in General for

- (i) giving up the present system of making ad-hoc appointments.
- (ii) examining the feasibility of reserving a percentage of posts in each Centre/School of Study/Department to be filled by teachers within the University.
- ad (iii) instituting a common recruiting agency for all appointments to academic and non-academic grade I posts in Central Universities.

The Commission accepted the following recommendation made by the Committee of Vice-Chancellors of Central Universities.

(a) The J.N.U. be requested to make rules and regulations for making ad-hoc appointments on lines with those in vogue in other Central Universities.

(b) It may not be desirable to institute a common recruiting agency for all appointments to academic and non-academic (grade I) posts in Central Universities as it would be a time consuming process and likely to lead to bureaucratisation.

(c) With regard to the feasibility of reserving a percentage of posts in each Centre / School of Study / Department to be filled by teachers within the University, it was noted that the recommendations of the Committee of Vice-Chancellors are still awaited.

Item No. 19: To consider the proposal of Delhi University to the taking over of Kirorimal College as a University-maintained Institution.

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The Commission accepted the proposal of Delhi University to the taking over of Kirorimal College as a University-maintained institution subject to the concurrence of the Central Government.

Item No. 20: To further consider the proposal of Delhi University to the taking over of Raó Tula Ram College as a University-maintained Institution.

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The Commission accepted the proposal of Delhi University in the circumstances explained, to the taking over
p.t.o.

of the Rao Tula Ram College as a University-maintained institution subject to the concurrence of the Government of India.

Item No.21: To consider the question of providing funds to the Universities/Colleges which have not yet been declared fit to receive assistance from UGC under Section 12(a) of the UGC Act as also the colleges which are not on the list of the colleges under Section 2(f) of the UGC Act for participation in the National Adult Education Programme.

...

The Commission regretted its inability to provide assistance to universities and colleges which have not yet been declared fit to receive assistance from the Commission under Section 12-A of the UGC Act or to the colleges which are not included under Section 2(f) of the UGC Act for participation in the National Adult Education Programme.

Item No.22: To consider the proposal of Kashmir University for some ad-hoc grant for the Centre of Research of Development pending assessment of the proposal by the expert Committee.

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The Commission desired that the report of the committee which is to visit Kashmir University in February, 1979 may be awaited.

Item No.23: To consider the procedure to be followed for preparation of Non-Plan Budget of the University Grants Commission.

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The Commission noted the various reasons mainly responsible for late submission of non-plan budget to the Ministry of Education and agreed that the following procedure be followed for the expeditious preparation of Non-Plan Budget in future.

(a) It may be made obligatory on the Central Universities that they should send their Budget Estimates, both Plan and Non-Plan, to the Commission duly vetted by the Finance Committee concerned by October 30, positively. The submission of estimates by this date should be made as one of the conditions of payment of maintenance grant to the universities.

(b) The procedure suggested for the Central Universities should also be applied to the Institutions deemed to be universities receiving maintenance grants from the Commission.

(c) In the case of Delhi Colleges, the Budget Estimates should continue to be received by 30th September as at present and should be considered by a Committee to be constituted for analysing them and for making necessary recommendations.

It was noted that the budget proposals of the Commission for Central Universities and Institutions deemed to be Universities would be sent to the Central Government by November 20 each year.

2. As regards the payment of the maintenance grants to the Central Universities and also Institutions deemed to be Universities on a system of Block Grants, the Commission agreed that a Committee may be constituted to consider the question that whether such grants may be paid on the Block Grants system or on the basis of Annual grants.

3. The Commission was informed that at present its budget is prepared in a form as has been prescribed in UGC (Budget and Accounts) Rules, 1962 and that as a result of the recommendations of the P.A.C., a Committee, which has already been constituted, will be requested to suggest a comprehensive form for presentation of the Budget of the Commission to the Government and, if necessary, also consider the form for submission of the Budget Estimates by the Delhi Colleges.

4. The suggestions of the Ministry of Education regarding the terms of reference of visiting committees and also prescribing a questionnaire and the proforma in which the report of the visiting committee may be prepared was accepted (This would be linked with the decision taken under Item No.5).

Item No.24: To consider the proposals from Madras and Kerala Universities for including the names of recognised institutions in the list of Colleges maintained under Section 2(f) of the UGC Act.

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The Commission could not accept the proposal of the Madras University for including the Cancer Institute, Adhyar as recognised institution under Section 2(f) of the UGC Act.

Consideration of the proposal of the Kerala University for including Centre for Advanced Legal Studies and Research, Trivandrum, was deferred.

Item No.25: To consider the paper on role and responsibilities of teachers prepared by the Working Group.

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Consideration of this item was postponed.

Item No.26: To consider the proposal of Sri Venkateswara University for the construction of Guest House-cum-Faculty Complex at the University Campus.

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Consideration of this item was postponed.

R.K. Chhabra
Secretary

Satish Chandra
Chairman

CONFIDENTIAL

UNIVERSITY GRANTS COMMISSION

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Appendix I to
The U.G.C. Minutes

Meeting:

Dated: 12th January, 1979

Item No.2(a) To approve the action taken on certain matters.

(1) Proposals of colleges accepted under Rupees five lakhs scheme.

The following proposals of colleges have been approved for financial assistance under Rs. 5.00 lakhs scheme:-

S.No. Name of the college Purpose Estimated cost UGC's share Date of Approval

1. Sri Venkateswara University

1.	Sri Govindaraja Swami Arts College Tirupati.	F.I.P.	27,000	27,000	23.11.78
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(Schemes amounting to Rs. 269750/- (UGC's share) stand already accepted vide item 2(a) No.1/7 dated 11.12.78)

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2. Osmania University

2.	Govt. City College Hyderabad.	F.I.P.	1,15,500	1,15,500	23.11.78
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(Schemes amounting to Rs. 3,65,770/- (UGC's share) stand already accepted vide item 2(a) No. 1/8 dated 13.11.78).

3.	Sri Venkateswara College, Suryapet	NRSC Library Building Class Room	35,000 1,59,575 1,89,149	30,998 1,06,344 84,658	30.11.78
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(Schemes amounting to Rs. 1,35,000/- UGC's share) stand already accepted vide item 2(a) No.1/11 dated 13-11-78.)

p.t.o.

: 2 :

Nagarjuna University

4. T.J.P.S. Additional 1,66,666 1,25,000 25.11.78
College, Teaching
Guntur. Accommodation.

(Schemes amounting to Rs. 3,68,667/- UGC's share)
stand already accepted vide item 2(a) No.1/78
dated 3-5/6/76 & 1/6 dated 13-11-78)

Calicut University

5. St. Mary's Library 1,19,500 89,625 13-12-78
College, Books
Sultan
Battary

(Schemes amounting to Rs. 1,22,250/- UGC's Share)
stand already accepted vide item 2(a) No.1/27 dated
13.11.78)

Proposals of the Teachers Training Colleges
approved for financial assistance under Rs. 1.50
lakhs scheme during the Vth Plan period.

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Kerala University

6. P.M. Audio- 25,000 25,000 18.12.78
College Visual
Mavelikara Aid.

Andhra University

7. Maharaja's Lib. 1,79,510 78,500 -do-
College of Building.
Education
Vizianagram.

Proposal of colleges for the construction of
canteen accepted during Vth Plan period.

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Kerala University

8. St. Berchman's 93,100 62,067 2.12.78
College
Chenganna-
cherry

Financial Assistance under Rs. 5-lakhs Scheme

Allahabad University

- | | | | | |
|------|--------------------------------|---|-----------------------|--------|
| 9. | CMP Degree College, Allahabad. | Const. of 7 Class rooms | Approved in Principle | 1.9.78 |
| 10.. | -do- | TA & DA to Sh. Kiran Shankar, Lecturer in Physics for presenting his paper at the annual session of National Academy of Sciences held at Gauhati in October, 1978 and for attending Indian Science Congress Session to be held at Hyderabad in January, 1979. | | |
| | | TA & DA to Dr. V.C. Srivastava, Lecturer in Zoology for presenting his research paper at the Symposium at Madras University in December, 1978. | | |

Bumdelkhand University

- | | | | | |
|------|------------------------------|-------------------------|---------------------|------------|
| 11.. | B.B. Degree College, Jhansi. | Const. of Lib. Building | Agreed in Principle | 18.10.1978 |
|------|------------------------------|-------------------------|---------------------|------------|

Garhwal University

- | | | | | |
|------|--------------------------------------|--|--------------------|--------------------|
| 12.. | Sri Guru Ram Rai College, Dehra Dun. | Const of Workshop const. of Lib. Building. | 28,121
3,12,700 | 28,121
2,08,466 |
|------|--------------------------------------|--|--------------------|--------------------|

Gorakhpur University

- | | | | | |
|------|---|---|--|----------|
| 13.. | Budha P.G. College, Kushinagar, Deoria. | Teacher fellowship to Shri R.K. Mishra, Lecturer in Geography and Sh. DS Tewari, Lecturer Education. | | 26.10.78 |
| 14.. | -do- | TA/DA to Dr. K.K. Lal, Lecturer in Geography for attending 66th Session of I.N.S.A. to be held at Hyderabad in January 3-7, 1979. | | 19.11.78 |
| 15.. | S.S. Degree college, Azamgarh. | Teacher fellowship to Shri Prem Sagar Pandey, Lecturer in Geography. | | 16.11.78 |

Kampur University

- | | | | | |
|------|--------------------------------|--|------------------|------------------|
| 16.. | G.N.G. Degree College, Kanpur. | Books & Journals 48,000
Equipment for Psychology, Music Home Science, & Drawing. 32,000 | 36,000
24,000 | 21.10.78
-do- |
|------|--------------------------------|--|------------------|------------------|

17.	Iswar Sharan Degree College, Allahabad.	Teacher fellowship to Shri S.C. Rai, Lecturer in Ancient History.			
18.	K.A. Degree College, Allahabad.	Const. of N.E.S.C.	1,22,046	70,000	5.10.78
19.	C.C. College, Kanpur.	Const of Workshop	34,680	34,680	1.12.78
<u>Meerut University</u>					
20.	S.D. College, Muzaffarnagar.	Workshop	46,900	35,000	17.10.78
21.	D.A.V. College Muzaffarnagar.	TA/DA to Dr. S.R. Verma & Dr. R.C. Dalala for attending National Academy of Science at Gauhati.			18.10.78
22.	J.V. College, Baraut	Teacher Fellowship to Sh. Baljit Singh, Lecturer in Botany			
23.	S.S.V. College Hapur.	Teacher Fellowship to Sh. Skhbir Singh Lecturer in Pol. science.			
24.	C.C.R Degree College, Muzaffarnagar.	Books Equipment	32,000 32,000	24,000 24,000	
25.	K.V. Degree College, Machhra.	Const. of Lib. Building. Agree in principle.			
26.	S.D. College, Muzaffarnagar.	Const. of Staff. Quarters.	1,59,310	79,655	
		Const of Workshop.	46,900	35,000	
27.	D.J. College, Baraut	Teacher fellowship to Shri Rajpal Jain, Lecturer in Commerce.			19.11.78
28.	Ch. Chhotu Ram Degree College, Muzaffarnagar.	Lib. Books Lab. Equipment	32,000 32,000	24,000 24,000	
29.	DAV College, Muzaffarnagar.	Books & Journals Lab. Equipment	1,20,000 2,00,000	90,000 1,50,000	

Meerut University (Contd)

- 30.. S.K.K. Jain TA/DA to Dr. M.M.Tiwari, Head, Department
Degree Degree of Economics to attend Convention of Indian
College, Economics Association at Bombay in
Khatauli. December, 1978.
- 31 . DAV College, Teacher fellowship to Shri Raj Kumar,
Bulandshahr. Lecturer in Pol. Sc.
- 32 . R.S.B.Degree Teacher fellowship to Shri M.S.Shishodia,
College, Lecturer in Geography.
Pilkhuwa

Rohilkhand University

- 33.. Bareilly College, Teacher Fellowship to Sh. V.K. Mahendru
Bareilly.
- 34.. S.M.College, Const. of Geography 1,51,237 - 1,00,824 19.10.78
Chandausi Laboratory & Three
Class rooms.

(2) Proposal of colleges accepted for Development
of Play fields

Garhwal University

1. Govt. P.C. College, Gopewar.	Play Field	10,000	7,500	
Sattish Chandra College, Ballia.	Gymnasium	80,751	60,563	18.12.78
Gandhi S.S. Malhavidyalaya, Azamgarh.	-do-	2,18,000	1,63,500	30.11.78 (Agreed in principle)

Improvements Hostel facilities

P.P.N. College, Kanpur.		3,000	2,250	
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(3) Kanpur University-Development of Post-graduate Studies in Colleges during the 5th Plan period Assistance to Christ Church College, Kanpur, PPN College, Kanpur, A.N.D. Mahapalika Mahila Mahavidyalaya, Kanpur and V.S.S.D. College, Kanpur.

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On the recommendations of the Committee appointed by the Commission to examine the proposals received from the colleges located at Kanpur for the development of Post-graduate studies during the 5th Plan period, the following assistance has been approved:-

Name of the Department	Amount Approved				Total N.R.	Staff
	Building	Books	Equip.	F.I.P.		
1	2	3	4	5	6	7
(Figures are in lakhs of Rupees)						
(A) Christ Church College, Kanpur.						
Physics	0.50	0.40	0.40	0.20	1.50	1 Tech. Assistant
Mathematics	0.25	0.20	0.20	0.25	0.90	-
Botany	0.25	0.25	0.30	0.20	1.00	1 Tech. Assistant
Chemistry	-	0.40	0.50	0.25	0.15	-
Zoology	0.25	0.20	0.20	0.20	0.85	-
English	0.25	0.20	0.15	0.10	0.70	-
Hindi	0.25	0.20	-	0.05	0.50	-
Pol. Science	0.25	0.25	-	0.08	0.58	-
Economics	0.25	0.25	-	0.20	0.70	1 Lect.
Sociology	0.35	0.30	-	0.25	0.90	-
Total	2.60	2.65	1.75	1.78	8.78	2 Tech. Asstt. 1 Lect.

(B) P.P.N. College, Kanpur.

1	2	3	4	5	6	7
Physics	0.40	0.30	0.50	0.10	1.30	1 Tech. Asstt.
Geography	0.20	0.40	0.30	0.05	0.95	-
Mathematics	-	0.15	0.20	0.03	0.38	-
Chemistry	0.30	0.50	0.60	0.05	1.45	-
Hindi	0.25	0.20	-	0.05	0.05	-
Economics	0.25	0.30	-	0.20	0.75	1 Lect.
Psychology	-	0.30	0.62	0.08	1.00	1 Tech. Asstt.
Total	1.50	2.15	2.22	0.56	6.33	2 Tech. Asstt. 1 Lect.

(C) A.N.D. Mahapalika
Mahila Mahavidyalaya, Kanpur

English	0.25	0.15	0.15	0.25	0.80	-
Hindi	0.25	0.20	-	0.25	0.70	-
Sanskrit	0.25	0.25	-	0.10	0.60	-
History	0.25	0.20	-	0.10	0.55	-
Pol. Science	0.25	0.30	-	0.15	0.70	-
Economics	0.25	0.30	-	0.25	0.80	1 Lect.
Sociology	0.25	0.30	-	0.30	0.85	-
Teacher Trg.	0.25	0.20	0.15	0.20	0.80	1 Tech. Asstt.
Botany	0.25	0.25	0.25	0.25	1.00	-
Total	2.25	2.15	0.55	1.85	6.80	1 Lecture. 1 Tech. Asstt.

D) V.S.S.D. College, Kanpur.

1	2	3	4	5	6	7
Geography	-	0.20	0.45	0.15	0.60	-
Mathematics	0.25	0.25	0.15	0.15	0.80	-
Physics	0.15	0.40	0.40	0.20	1.15	1 Tech. Asstt.
Chemistry	0.60	0.40	0.40	0.10	1.50	-
English	0.25	0.15	-	-	0.40	-
Hindi	0.25	0.10	-	-	0.35	-
Mil. Science	0.25	0.12	0.10	0.03	0.50	1 Tech. Asstt.
History	-	-	-	0.10	0.10	-
Pol. Science	-	-	-	0.10	0.10	-
Economics	0.25	0.25	-	0.20	0.70	1 Lecture
Sociology	-	0.25	-	0.20	0.45	-
Commerce	-	0.15	-	0.10	0.25	-
Total	2.00	2.27	1.50	1.33	7.10	2 Tech. Asstts. 1 Lect.

All the departments generally ful-fill the norms laid down by the Commission for post-graduate departments so far as teaching strength is concerned. A meeting of the representatives of the State Government, Directorate of Higher Education, Kanpur University, and Ministry of Education G/I has been invited to consider the general observations and recommendations made by the visiting committee regarding development of P.G. studies in colleges affiliated to the Kanpur University.

A copy of the report of the Committee is enclosed
(Annexure).

- (4) Andhra University- Setting up of a Magnetic observatory Station-Construction of two non-Magnetic Huts.

The Indian Institute of Geo-Magnetism, Colaba, Bombay had offered to Andhra University- Deptt. of Geophysics equipment worth Rs. 3.00 to 3.50 lakhs and also agreed to meet maintenance and running expenditure to the tune of Rs. 25,000/- p.a. to enable collaboration of the Institute in setting up a Magnetic observatory Station at the University. It is felt that this observatory will serve a very useful purpose in furthering Research in Geo-Magnetism & Aeronomy currently being undertaken in the university. For this purpose, the Andhra University was required to provide two non-magnetic huts at an estimated cost of Rs. 40,000/- as these Huts could also simultaneously be used for locating the instruments for PALAEO-MAGNETIC which is a part of this Department's activities.

In view of the importance of having this observatory located in the university and in order to avail the assistance offered by the Indian Institute of Geo-Magnetism, Bombay, the proposal of the Andhra University for the construction of two Magnetic Huts for the Magnetism Observatory Station at an estimated cost of Rs. 40,000/- has been accepted subject to the condition that Commission's share would be limited to Rs. 20,000/- @ 50:50 or 50% of the actual expenditure, whichever is less. The expenditure on this account will be taken as "Spillover" to the sixth plan allocation, if the construction work could not be completed before 31.3.1979 or otherwise it will be adjusted within the overall fifth plan allocation. (The above decision has been conveyed to the University vide letter No.F.75-8/77(D-1a) dated 2.9.1978.)

- (5) Gorakhpur University-Acceptance of proposal for creation of additional teaching posts of 13 Readers under Fifth Plan Development Schemes.

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The Proposal of Gorakhpur University for creation of 13 posts of Readers as per details at Annexure recommended by the UGC Fifth Plan Visiting Committee under Second Priority has been accepted vide orders dated 27th November, 1978.

- (6) Allahabad University-Construction of Buildings for the various departments of the University during the Fifth Plan period.

The Commission in its meeting dated 18.7.77 under item no.10 had agreed 'in principle' to provide assistance upto Rs. 10,75 lakhs as its share to the Allahabad University for buildings recommended by the Visiting Committee under third priority and desired that the university may send a proposal for construction of a composite building instead of extension of accommodation in the existing buildings for Humanities and Social Sciences Departments. In view of the position explained by the university, its request for construction/extension of the following departments building, has been accepted:-

	<u>UGC Share</u>
1. Construction of Hindi Bawan	Rs. 1,00,000
2. Construction of Commerce & Business Administration Block	Rs. 2,50,000
3. Extension of Psychology Department building	Rs. 1,25,000
4. Extension of Political Sc. Department building.	Rs. 1,98,582
5. Extension of Education Department building	Rs. 70,400
6. Extension of Law Deptt. Building.	Rs. 25,000
Total :	Rs. 7,68,982

The University has been requested to have composite building for English and Economics Departments instead of having separate accommodation for these departments.

- (7) Proposal of Jammu University for approval of grant (second phase) for its Computer Centre.)
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The Commission at its meeting held on 15th December, 1975 (Res.No. 11) accepted the recommendations of the Expert Committee and agreed to provide a grant of Rs. 24 lakhs to the Jammu University for the purchase of Computer (Phase I) and its installation.

On the recommendations of Prof. R. Narsimhan, Head Computer Group, T.I.F.R. Bombay and Dr. H.N. Mahabala, I.I.T. Madras, the proposal of the Jammu University for grant of Rs. 10.60 lakhs (Phase-II) for two disc drives and additional tape drives has been accepted.

- (8) Proposal of the Kurukshetra University for continuation of award of 10 scholarships to the students of Diploma Course in Numerical Analysis and Automatic Computing.
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On the recommendations of an Expert Committee, the Commission approved the institution of 10 scholarships of the value of Rs. 400/- p.m. for the students of diploma course in Numerical Analysis and Automatic Computing at Kurukshetra University during the year 1976-77 and 1977-78. On the recommendations of experts, it has now been decided to continue the scholarships during 1978-79 on the same terms and conditions and on the condition that (i) no weightage of any sort be given to the students of Kurukshetra University and (ii) if weightage is given, it should be given to all on the basis of percentage of marks and not on the basis of division alone as suggested by the expert.

- (9) Punjabi University, Patiala, Development of Higher Education and Research during 5th Plan period-Assistance for the.
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The ceiling of assistance for the development programmes in respect of the Punjabi University during 5th Plan period is 100 lacs. Against this ceiling

Commission has so far approved schemes amounting to Rs. 95 lacs which include grants for the purchase of equipment and books and journals recommended by the Visiting Committee under II and III priorities. The University sent proposals for the balance amount. The schemes amounting to Rs. 15 lacs available under the ceiling have been approved as detailed below:-

S.No.	Purpose	Amount approved (UGC share)	Remarks
1.	Women's Hostel	Rs. 10,50,000	New Proposal.
2.	Museum & Herbarium	Rs. 75,000	Recommended by visiting Committee in II Priority.
3.	Science Block	Rs. 75,000	-
4.	Staff Quarters	Rs. 3,00,000	Recommended in II & III Priority
		<u>Rs. 15,00,000</u>	

(10) Proposal of the Jammu University for transferring its building and furniture of the departments of Economics, Commerce, Political Science and History to the State Government of Jammu and Kashmir for Use by the S.P.M. College of Commerce, Jammu

The proposal of the University of Jammu for transferring its building and furniture of the departments of Economics, Commerce, Political Science and History built with the assistance from the UGC to the State Government of J & K for use by the S.P.M. College of Commerce, Jammu has been accepted on the condition that the State Government would provide assistance to the University for the construction of building for these departments with atleast the same area in the new campus and that no assistance will be provided by the UGC for the construction of building for these departments in the current and next plan period.

- (11) Conversion of posts of Lecturers into the posts of Readers, one each in the Departments of English and Political Science, Utkal University during Fifth Plan period.

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The Commission had sanctioned the following additional staff during V plan period for the period for the Departments of English and Political Science:-

<u>S.No.</u>	<u>Department</u>	<u>Staff Approved.</u>
1.	English	Reader - 1 Lecturer 1
2.	Political Science	Reader - 1 Lecturers 3

On a reference from the Utkal University, the Commission has agreed to convert the two posts of lecturers into two posts of readers, one each in the Departments of English and Political Science subject to the condition that the extra expenditure involved will be met by the University within the over-all V Plan allocation for recurring-items. Thus the position of additional staff approved during V plan period for these departments will be as follows :-

- (a) Department of English Readers-- 2
- (b) Department of Pol. Science Readers-- 2
Lecturers--2

- (12) Setting-up of University Service & Instrumentation Centre at the Utkal University

On the recommendation of the Standing Committee on Instrumentation, the proposal of the Utkal University for setting-up of a University Instrumentation Centre has been approved (vide Commission's letter No.F.17-5/78 (D-3a) dated 22.11.1978) as per following details :-

University Service & Instrumentation Centre (Level-I)

A. Staff:

- (a) S.S.O. with specialisation in Mechanical Engineering/ electronics- 1

: 14 :

- (b) T'C -Three
(c) T'B -One
(d) T'A -One

The existing post of STA may be put in Electronic workshop and the existing glass-blower may be put in the scale of T'B.

B. Equipment

1. Mechanical Workshop	Rs. 85,000
2. Electronics workshop	Rs. 60,000
3. Glass-blowing	Rs. 20,000
4. Consumables	Rs. 6,000
	<hr/>
Total	Rs. 1,71,000
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The Commission's assistance will be provided on cent-percent basis.

(13) Establishment of College Development Council at Mithila University.

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The Mithila University had submitted a proposal for the Establishment of a College Development Council and for the creation of the posts of one Coordinator/Dean/Director and one post of Stenographer thereof, on the basis of the Commission's Circular No.1-22/77(CP) dated 2nd June 1978. The Proposal of the Mithila University has been agreed for the creation of above two posts on 100% basis upto 31st March, 1981 vide Commission's letter No.F.10-1/78(D-3b) dated 13.11.1978.

It may, however, be mentioned that the JGC visiting Committee has not visited the Mithila University for assessing its developmental requirements since the University could not fulfil certain conditions required for the purpose.

p.t.o.

- (14) Facilities provided to universities for setting up of a University Service and Instrumentation Centre.

On the recommendations of the Standing Committee of the University Grants Commission the grants for providing facilities towards setting up a University Service and Instrumentation Centre at the universities have been approved for Level-I/II as indicated in the Annexure.

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- (15) Proposal of University and colleges accepted for Adult Education Centres.

The guidelines on Adult Education and Extension Programmes have already been reported to the Commission. These guidelines have been circulated to the universities and colleges for participation in the Adult Education Programme. The guidelines inter-alia provided for seed money to the colleges and the universities for the formulation of the project proposals. The Commission has sanctioned seed money to colleges (Annexure-I) and to universities Annexure-II. In addition core staff and other recurring and non-recurring expenditure have been sanctioned to a few universities Annexured-III. Proposals of 180 colleges Annexure-IV have been accepted for organisation of Adult Education Centres, in accordance with the guidelines of the University Grants Commission on Adult Education and Extension Programmes.

- (16) Proposal of the Department of Politics & Public Administration, Poona University for participation in the University Leadership Programme.

The JGC appointed a committee consisting of Prof. Iqbal Narain, Head, Department of Political Science, Rajasthan University, Jaipur, Prof. A.P. Rana, Department of Political Science, Baroda University, Baroda and Prof. B.A.V. Sharma, Department of Political Science, Osmania University Hyderabad to examine the proposal of the Department of Politics & Public Administration, Poona University for participation in the University Leadership Programme.

The Committee visited the Politics & Public Administration Department, Poona University on the 24th and 25th of October, 1978. Prof. Iqbal Narain could not join the committee.

As recommended by the committee, the Department of Politics & Public Administration, Poona University has since been invited to participate in the ULP and it has been decided that the following financial support may be provided to the department for this purpose for a period of three years:

<u>A. Recurring :</u>	<u>Rs. (Per annum)</u>
1. Visiting Professorship	30,000
2. Lecturers-2 (in the revised UGC scale)	
3. Administrative & Technical Support.	15,000
4. Honorarium to Faculty	10,000
5. Organisation of refresher courses.	
a) Two refresher courses per year of 15 days duration for approximately 30 college teachers (expenses including TA/DA)	33,000
b) Annual Workshop for 15 days	30,000
6. Supply of reading material to 30 college departments	10,000
7. Stationery & Postage etc.	5,000
8. Contingency	5,000
9. TA/DA to Faculty for visiting colleges.	10,000

Total Rec. P.a. 1,48,000

(Excluding two posts of Lecturers)

Total recurring for 3 years

4,44,000

(Excluding 2 posts of Lecturers)

p.t.o.

B. Non-Recurring:

1. a) Library books & Journals for 10 colleges.	1,50,000
b) Departmental Library (including 10% for furniture & equipment)	50,000
2. <u>Equipments:</u>	
(Typewriters, Duplicator, Calculators, Tape-Recorder etc.)	50,000
	<hr/>
	2,50,000
	<hr/>
Grand Total	6,94,000

(Rec. for 3 years plus NR
(Excluding 2 posts of Lecturers).)

- (17) Acceptance of the revised procedure for considering the proposals received under the scheme of Preparation of University level Books by Indian authors.
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Under the scheme of Preparation of University level Books by Indian authors, the Commission accepts proposals sponsored by universities and academic institutions for writing of Books monographs etc. for university level. The selection of the proposals under the scheme has hithertofore been made with the help of committees and subject panels appointed for the purpose. Uptil now each fresh proposal for book-writing was referred to the convenor of the concerned subject panel for suggesting the names of two experts who were requested for making the evaluation of the proposal. If the evaluation reports were negative, a final decision was taken on the basis of such reports. But, in case, one report was positive and the other negative, or if both the reports were positive, the proposals alongwith evaluation reports were placed before the concerned subject panel for their final recommendation.

The UGC Panel on Modern Indian Languages at its meeting held on 4th August, 1978 reviewed the procedure of evaluation of the fresh book-writing proposals by two experts

and recommended that since the names of the two experts are suggested by the convenors of the respective subject panels, it may not be necessary to place these proposals before the panel. In case, the experts have unanimously recommended for acceptance or rejection of the project, the panel suggested that the Commission may take final decision on the basis of the recommendations made by the experts. However, where the recommendations of the two experts differed, it was suggested that the proposal may be referred to the panel for consideration and final recommendation. The revised procedure suggested by Panel on Modern Indian Languages has been adopted in the case of book-writing proposals on modern Indian Languages.

(18) Issue of Uniforms to the entitled class III and Class IV Staff of the University Grants Commission

In accordance with the orders of the Government of India the uniforms for entitled Class III and Class IV Staff are to be stitched of Khadi Cloth and got stitched from the Centre Social Welfare Board. However, so far as the concerned staff of the Commission is concerned, the uniforms have all along been ~~got~~ issued to them of Mill-made cloth except for once when these were issued of Khadi Cloth.

According to the above mentioned instructions of the Government of India, Necessary steps were taken to procure samples of cloth from Khadi Gram Udyog. But the concerned staff represented that the uniforms may continue to be issued to them of Mill-made cloth and got stitched through a private tailor. After due consideration of their request, it has been decided to issue Winter Uniforms to the concerned staff of Mill made cloth. Necessary steps have, accordingly, been initiated regarding procurement of mill-made cloth etc. from Super Bazar for the uniforms for the current winter season. Similarly, we have so far been purchasing shoes for issue to the said staff from Bata Shoe Company. It has been decided that shoes may also be purchased from this firm for issue to the entitled staff. The total cost of cloth etc. works out to Rs. 12,806.77 excluding stitching charges.

- (19) Holding in abeyance the present scale of pay of the post of Finance Officer in the UGC viz. Rs. 1500-60-1800 and allowing Shri B.S. Tyle, Finance Officer, UGC to draw his own grade pay plus deputation (duty) allowance @ Rs. 250/- p.m. w.e.f. 30th October, 1978.

The University Grants Commission at its meeting held on 14th November, 1978, as an interim measure and in order to defray the loss of deputation pay to Shri B.S. Tyle, Finance Officer, UGC agreed to allow him to draw his own grade pay plus full deputation pay as admissible under the rules. w.e.f. 30th November, 1978. Accordingly, a reference was made to the office of the Comptroller and Auditor General of India regarding extension of period of foreign service of Shri B.S. Tyle for another year w.e.f. 30th November, 1978. The office of the Comptroller and Auditor General of India intimated that according to general orders of the Government of India as amended from time to time regulating the deputation of Central Government employees, it could not agree to allow Shri Tyle full deputation allowance which might carry him beyond the maximum of the pay scale of the deputation post. It also intimated that there was no other alternative to it except that the UGC may hold the present pay scale of the post Rs. 1500-1800 in abeyance under the sanction of competent authority till the upward revision of the pay scale takes place.

The advice given by the office of the Comptroller and Auditor General of India, as above, has been accepted by the Chairman, UGC and vide his orders dated the 17th December, 1978 pending upward revision of the existing scale of pay (the existing scale of pay of) the post of Finance Officer has been held in abeyance. Shri B.S. Tyle has accordingly been allowed to draw his own grade pay plus deputation (duty) allowance @ Rs. 250/- p.m. w.e.f. 30th October, 1978 until further orders.

Office of the
As per intimation received from the Comptroller and Auditor General of India, Shri B.S. Tyle has been given proforma promotion to Junior Administrative Grade of I.A.A.S. w.e.f. 30th October, 1978 in the pay scale of Rs. 1500-60-1800-100-2000.

REPORT OF THE VISITING COMMITTEE FOR DEVELOPMENT
OF POSTGRADUATE COLLEGES DURING THE VTH PLAN
PERIOD OF COLLEGES OF KANPUR

The University Grants Commission appointed a committee to assess the proposals received from the colleges at Kanpur for the development of postgraduate studies during the Vth Plan period. The committee constituted of the following:-

1. Prof. Y. Prakash
Department of Physics
Jammu University
Jammu.
2. Prof. A.S. Kapoor
Department of Zoology
Rajasthan University
Jaipur.
3. Prof. G.S. Saharia
Department of Chemistry
Delhi University
Delhi.
4. Dr. Mohinder Kumar
Department of Political Science
Delhi University
Delhi.
5. Dr. P.C. Banerji
Department of Economics
Aligarh Muslim University
Aligarh.
6. Dr. Jafar Zaki
Department of English
Aligarh Muslim University
Aligarh.
7. Shri P.L. Chopra
Under Secretary
University Grants Commission
New Delhi.

The Committee visited the following colleges:

1. A.N.D. Mahapalika Mahila Mahavidyalaya
Kanpur.
2. V.S.S.D. College
Kanpur.

3. P.P.N. College
Kanpur.
4. Christ Church College
Kanpur.
5. D.A.V. College
Kanpur.
6. D.B.S. College
Kanpur.

Members of the Committee spent maximum possible time in each college with the faculty members of the colleges, Principals and in some colleges they also had the opportunity of meeting the members of the Managing Committee.

General Remarks:

The following are the general observations of the Committee with regard to the academic and other programmes of post-graduate teaching which are not in reference to any particular college:-

- i) The UGC disburses large amounts of money for higher education in the country. It is a moot question what percentage of this aid is 'properly' utilised. It may sound conservative to advocate that the UGC aid should be given, and given in ample measure, to only such institutions which have the capacity and the competence to assimilate it in a proper way. There is also a case for UGC aid to be given to such institutions which are striving earnestly to achieve a better performance. However, the UGC may perhaps like to ponder over the utility of the aid given by it to such institutions whose bonafides of being the seats of higher education may be questionable.
- ii) A genuine problem faced by all the six colleges is one of financial resources. Ever since the State Government introduced the UGC pay scales in the colleges of Uttar Pradesh, the teachers of these colleges are receiving their salaries from the Government Treasury. Simultaneous to this arrangement, the Government of Uttar Pradesh also decided to take 80% of the tuition fee collected by the colleges in the State. Thus, the colleges are now left to found for themselves with only 20% of their earnings by

way of tuition fee unless the managements come to their assistance. There is little evidence that the managements have any inclination to do so. What purposeful role can the UGC aid to these colleges play in the context of their managements and the State of Uttar Pradesh totally abdicating their responsibilities towards their basic minimum requirements? This is a question which deserves to be considered in all its seriousness at the appropriate level.

- iii) Kanpur seems to be a big centre of post-graduate education. Some of the colleges have been running these courses for sufficiently long time while some others have started such courses only in the recent past. Role of the University in providing any academic leadership to these colleges has been practically zero. It has been observed that the influence of national centre of advanced study, like I.I.T. has also been practically absent. No marked co-ordination between different institutions has been observed. Thus it seems that each college has been running the post-graduate courses in an atmosphere of more or less isolation. This has resulted in lot of duplication of resources and in mass production of post-graduate of one type.
- iv) It is well known that the inspiration of post-graduate teaching comes from research and other higher academic activities of faculty members. Except in one or two colleges (and there also in isolated departments) the research or any other academic activity was not much in evidence. This has made these colleges more or less coaching centres for M.Sc./M.A. degrees.
- v) The colleges could not specify their admission policy. In one or two colleges, it was observed that admission in post-graduate classes is given to all who apply and these admissions continue well after the last date fixed by the University. The number of students admitted to any post-graduate class has little correlation with the facilities available in the department. This, as expected, has seriously affected the standards of academic programmes.
- vi) No department could project any academic perspective to the Committee. The concept of academic

perspective and its linkage to the requirements was found more or less absent. Thus most of the time the faculty could not highlight the purpose for which requirements were prepared.

- vii) It was observed that practically no college has adequate facility of repair and maintenance of equipment. This was partly because the technical staff has not been made available to departments either centrally or individually. It was also pointed out to the committee that often the budget allocations for laboratory expenses are not explicitly told to the departments.
- viii) In most of the colleges the staff teaching post-graduate courses are only MAs. or M.Sc.s. Very often even the norms fixed by the UGC are not fulfilled by the department where post-graduate education is being imparted. No department or college could project any plan of faculty improvements and its correlation with the academic perspective.
- ix) The situation regarding journals and other reference books was observed to be rather painful. With the rising costs of subscriptions, the colleges have reduced or stopped subscribing to journals. The members of the staff of various colleges looked towards the UGC for such recurring expenditure. The college administration could not put forward any solution to this problem, though they realised that this had affected the academic programmes of various departments particularly those where research is being carried out.

Obviously the Kanpur University should take effective measures to provide leadership and coordination of academic and other programmes of the colleges. It should also help the colleges to prepare an academic perspective. The University should also take effective measures in the matters of admissions and other allied problems. If the University does not take effective measures immediately the grants given to various colleges will not have the desired improvements and the present haphazard situation might continue.

The Committee desires the Kanpur University to take effective steps in the following directions in addition to those above referred academic programme:

- i) The number of admissions to each college be restricted and this number be reviewed yearly as per the academic needs, national requirements and resources of the institutions.

- ii) The admission criteria to post-graduate courses be clearly defined. The University should ensure that they are faithfully followed.
- iii) The University should tell the State Government that the post-graduate education in Science subjects cannot run without adequate recurring grant for laboratory expenses. This grant should include expenditure for the maintenance of equipment, purchase of consumable items etc.
- iv) The University should convince the State Govt. that each college where a repair centre is established, adequate number of technical positions are created keeping in mind the specialisation of technical expertise. The University should also try to convince the State authorities that the salaries of the technical and laboratory staff need immediate revision so that institutions may attract and retain qualified staff. It must be noted that Science education has to inspire the spirit of creativity in the students and those persons are its back bones.
- v) The University should further inform the State Government that delay in the sanction of appointments of temporary or other type of teaching and non-teaching staff has to be minimised because this adversely affects the time-bound programme of education.
- vi) Students amenities (like hostels, canteens, Gymnasiums etc.) need be reviewed periodically and the State Government should ensure that such facilities are adequate.

The main recommendations of the Committee in respect of colleges visited by it are as follow:-

1. ACHARYA NARENDRA DEV MAHAPALIKA MAHILA MAHAVIDYALAYA, KANPUR

This college was established in the year 1963 by the Kanpur Nagar Mahapalika and caters to the expanding needs of the Kanpur city in the field of higher education. The college is permanently affiliated to the Kanpur University. The total area of the campus is 6 acres. The area of the library is 1508 sq. ft. with 25 reading seats. The total

number of books in the library is 39,291. It was a bold venture for the Mahapalika to take upon itself the task of providing for higher education apart from primary education which constituted one of its most important duties.

The members had first a preliminary discussion with the Administrator of Kanpur City Corporation, Shri S.S. Sidhu, Principal, Dr. (Mrs.) Swaroop and Heads of the Departments in the Principal's room. The college has more than 2,000 students on its roll and 10 post-graduate departments having 425 students and 69 teachers. The workload of a teacher is between 18 to 20 periods per week. The college subscribes to 75 journals and its library has a total of 27,740 books for post-graduate departments.

The Principal and the college Heads met the members of the Committee and discussed with them the need of having a separate PG block. The Committee felt that as there was shortage of accommodation, the proposal of the college for having a separate PG block deserves to be considered by the Commission.

The following recommendations are made:-

DEPARTMENT OF ENGLISH:

The number of PG students in the first year is 14 and in the second year, 9. The faculty strength is 7 of which one teacher holds doctorate degree. Research activities are almost nil. Results are good.

The Committee recommends the following grant:-

Building	Rs.	25,000/-
Books and Journals	Rs.	15,000/-
Equipment for language laboratory	Rs.	15,000/-

Staff

Reader One

Faculty Improvement Programme

for short terms and long term research fellowships, seminars, inviting visiting professors etc.	Rs.	25,000/-
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DEPARTMENT OF HINDI

The number of PG students in the first year is 32 and in the second year, 15. The faculty strength is 8 of which 5 teachers hold doctorate degree. The number of research scholars is 15. The results are good.

The following recommendations are made:-

Building Rs. 25,000/-

Books and Journals Rs. 20,000/-

Staff

Reader One

Faculty Improvement Programme

short-term and long term
research fellowships, seminars Rs. 25,000/-
inviting visiting professors
etc.

DEPARTMENT OF SANSKRIT:

The number of PG students in the first year is 53 and in the second year, 25. The faculty strength is 4 of which 2 teachers hold doctorate degree. The number of research scholars is 7. Results are good.

The following recommendations are made:-

Building Rs. 25,000/-

Books and Journals Rs. 25,000/-

Staff

Reader One

Faculty Improvement Programme

short term and long term Rs. 10,000/-
research fellowships,
seminars inviting visiting
professors etc.

DEPARTMENT OF HISTORY:

The number of PG students in the first year is 12 and in the second year, 9. The faculty strength is 3. None of them, however, has done research work although 2 of them are registered for Ph.D. degree. Research activities are nil. Results are good.

The library holdings are fairly good and the college library also subscribes to a few standard journals in the field of History. The Department as such has a good deal of potential to develop itself as an effective post-graduate department in History.

Since this college is the only women's post-graduate college in Kanpur, it would be specially advisable to develop the post-graduate departments of this college. At the moment the teaching load in the department is far more than admissible under the rules. Because of the shortage of teaching staff the college is not able to offer a number of optional courses. This is also partly due to the shortage of teaching space. The Committee feels that adequate efforts must be made to promote specialisations at the post-graduate level pertaining to the various areas and periods of History. Additionally, it is also necessary that senior teachers should be associated with both B.A. and M.A. teaching. According to the information supplied by the college, all the teaching staff of the History Department is engaged in some research activities.

The following recommendations are made:-

Building Rs. 25,000/-

Books and Journals Rs. 20,000/-

Staff

Reader One

Faculty Improvement Programme

Short term and long term research fellowships, seminars inviting visiting professors etc. Rs. 10,000/-

DEPARTMENT OF POLITICAL SCIENCE

The number of PG students in the first year is 41 and in the second year, 21. The faculty strength is 3 of which 2 teachers hold doctorate degrees. In addition the Principal of the college also belongs to the discipline of Political Science and undertake teaching work at the PG level. Research activities are Nil. The library holdings in Political Science also are fairly good and the college subscribes to quite a few standard journals in the field of Political Science. The information supplied to the Committee shows that the college is soon going to have a new building for its library. In addition to the regular teaching work done in the Department, the college has also held some lectures and seminars in Political Science in which some eminent scholars participated. The Principal of the college has been working on a research project on the 'Role of Women' sponsored by the I.C.S.S.R. As in the case of the History Department, the college is not able to offer various optional courses at the post-graduate level in Pol. Science. The Principal of the college has a plan to offer some new optional courses in Political Science, specially a course on the History of Socialist Thought. The advisability of diversifying the optional courses must be recognised and proper attention be paid to provide academic leadership to the Department of Political Science. The teaching faculty although qualified also needs encouragement by way of providing opportunities for holding and participating in seminars and faculty improvement programme. All this would need an additional post for the Department of Political Science. It is, therefore, recommended that a post of a Reader be sanctioned for this Department so that a new senior person appointed on the post may provide the necessary leadership to the Department and also help in the diversification of the courses. The Committee also felt that the Department of Political Science is short of space for teaching purposes and that the UGC should help the college in constructing a new class room.

The following recommendations are made:-

Building	Rs. 25,000/-
Books and Journals	Rs. 30,000/-
<u>Staff</u>	
Reader	One

Faculty Improvement Programme

Short term and long term research fellowships, seminars, inviting visiting professors. etc. Rs. 15,000/-

DEPARTMENT OF ECONOMICS

The number of PG students in the first year is 27 and in the second year, 17. The faculty strength is 4 of which one teacher holds doctorate degree. In 1974-75, 29 students were admitted to M.A. previous and 17 students only passed in the final examination, nearly giving a wastage of 60%. This is due to indiscriminate admissions otherwise results are good.

The following recommendations are made:-

Building Rs. 25,000/-

Books and Journals Rs. 30,000/-

Staff

Reader One
Lecturer One
(specialised in
Mathematical
Economics)

Faculty Improvement Programme

Short term and long term research fellowships, seminars, inviting visiting professors etc. Rs. 25,000/-

DEPARTMENT OF SOCIOLOGY

The number of PG students in the first year is 52 and in the second year, 24. The faculty strength is 5. No teacher holds doctorate degree. Research activities are Nil. Results are good.

The following recommendations are made:-

Building Rs. 25,000/-

Books and Journals Rs. 30,000/-

Staff

Reader One

Faculty Improvement Programme

Short term and long term research fellowships, seminars, inviting visiting professors etc. Rs. 30,000/-

DEPARTMENT OF TEACHERS TRAINING

The number of students in the Department is 25. The faculty strength is 16 of which one teacher holds doctorate degree. Research activities are Nil. Results are good.

The following recommendations are made:-

Building Rs. 25,000/-

Books and Journals Rs. 20,000/-

Audio-Visual equipment Rs. 15,000/-

Staff

Technician One

Faculty Improvement Programme

Short term & long term research fellowships, seminars, inviting visiting profeseors etc. Rs. 20,000/-

DEPARTMENT OF BOTANY

The number of PG students in the first year is 17 and in the second year, 14. The faculty strength is 8. Only the Head of the Department holds a Ph.D. degree. It is strongly recommended

that the Department should avail the Faculty Improvement Programme of the UGC to improve the qualifications of its faculty members. The department has no technician on its staff. The results are generally satisfactory.

The main areas of specialisation in the Department are Morphology and Cytogenetics. Three students are working full-time for their Ph.D. degree; in addition, two teachers are also working part-time for the degree. The Head of the Department has participated in various summer institutes and academic conferences. She has published a total of 9 research papers; no other teacher has any research publication to her credit. No candidate has so far been awarded a Ph.D. degree from the Department.

The laboratory space with the Department is inadequate. There is no separate laboratory for research workers. A laboratory space with a build up area of about 700 sq. ft. is, therefore, being recommended.

The Department has few routine research facilities. It has about 1,000 books in its library. It subscribes 5 research journals from India and 4 from abroad besides a couple of Indian scientific magazine.

The following recommendations are made:-

Building	Rs.	25,000/-
Equipment (Single pan balance, colorimeter Microtome, PH meter, Photomicro- graphic equipment, centrifuge Microscopes)	Rs.	25,000/-
Books and Journals	Rs.	25,000/-
<u>Staff</u>		
Reader	One	
<u>Faculty Improvement Programme</u>		
For short term & long term research fellowships, seminars, inviting visiting professors etc.	Rs.	25,000/-

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2. V.S.S.D. COLLEGE, KANPUR

The College was established in the year 1921, and is permanently affiliated to Kanpur University. The college gives an impression of being an expanding and ambitious institution. The college seemingly has adequate resources for the degree level classes. However, it seems that an expansion to introduce post-graduate classes has been taken up in a rather hurried manner. The college yet fails to present itself as a centre of post-graduate learning in spite of the fact that such classes have been running now for many years. The college has limited building space and lecture rooms are being put to maximum utility by working in shifts. This obviously means that both teachers and students come to the college for 2-3 hours, particularly in the faculties of Arts and Social Sciences and have to leave the college per-force. Even in this duration, the teachers and the students are often scattered and they do not get a feeling that they belong to one unit.

It is observed that departments have responsibility large faculty strength and the teaching load per teacher is in accordance with the norms laid down by the Kanpur University. However, majority of the staff is only M.A./M.Sc. and the college does not have any well defined programme of faculty improvement.

The college has a central library and also has the system of departmental libraries. The central library has satisfactory collections of books upto undergraduate level but resources material for PG education is limited. The situation of Journals is even worse. The condition of the departmental units of library is satisfactory. It is not understandable as to why the college has decided to start the departmental libraries when it does not have adequate staff to look after these units.

The college does not have any facility for the maintenance of equipment. The Physics department has a small tool shop including a lathe machine. The equipment of the workshop has been purchased from the funds of the COSIP programme of the UGC. The Committee feels that the college should take immediate steps to institute this important facility to ensure that proper service is rendered to all the Science departments. The Committee noted that in the

Department of Chemistry many equipment are not in the working order and such situations would continue to arise because of the lack of maintenance facility.

The recommendations of the Committed with respect to different departments are as follows:-

DEPARTMENT OF GEOGRAPHY

The number of PG students in the first year is 65 and in the second year, 60. The faculty strength is 9. 4 teachers hold doctorate degrees. No worthwhile research programme has been initiated in the department. The number of students is too large in comparasion to the facilities existing in the department. The committee recommends that the number of admissions be reduced to about half the present number.

The following recommendations are made:-

Equipment	Rs.	45,000/-
Books and Journals	Rs.	20,000/-

Staff

Reader One

Faculty Improvement Programme

Short term and long term research fellowships, seminars, inviting visiting professors etc.	Rs.	15,000/-
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DEPARTMENT OF MATHEMATICS

The number of PG students in the first year is 12 and in thesecond year, 11. The faculty strength is 8 including 4 Ph.Ds. The Department can hardly be called a post -graduate department. The class rooms are shabby and scattered with ugly Black Boards. The department does not have reference books and journals, but thedepartment faculty is satisfied with the present number of text-books. The committee re-comments that the department should not start any new specialisations in the next 3 years. The number of admissions be also limited to 20 students only. The department needs to persue a vigorous programme for faculty improvement and college should make sure that the department has staff with qualifications as per UGC norms.

The following recommendations are made:-

Building (Two rooms of 15'x20' and one Lecture room of about 20'x30')	Rs. 25,000/-
Equipment (for purchase of facit hand calculators and electronic desk calculators)	Rs. 15,000/-
Books and Journals	Rs. 25,000/-

Staff

Reader . . . One

Faculty Improvement Programme

short term & long term research
fellowships, seminars, inviting
professors etc. Rs. 15,000/-

DEPARTMENT OF PHYSICS

The number of PG students in the first year is 26 and in the second year 17. The faculty strength is 17. No teacher holds doctorate degree. Results are good. The department of Physics of the college is fairly well equipped. The Department faculty has taken sufficient pains in fabricating experiments for post-graduate classes. It has purchased some basic tools for repairs and fabrication of equipment but the department is not able to use them fully because of non-availability of qualified technical staff. It is recommended that the college should institute the central workshop for the use of the entire science faculty and provide suitable staff for the same. The workshop tools and equipment procured by the Physics Department can become part of the central workshop equipment. The Department does not seem to satisfy the norms of qualifications laid down by the UGC. Urgents steps are needed in this behalf and the college is advised to make use of the Faculty Improvement Programme.

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The Department has proposed to purchase sophisticated equipment like K-Band Microwave bench; such equipment is usually associated with the research orientation of the faculty. As it is at present one can say that the department hardly has any perspective in this behalf. Therefore, the purchasing of such equipment be postponed till the academic and research interests of the faculty are established.

A grant of Rs. 40,000/- has been recommended for the purchase of equipment. In the first phase a grant of Rs. 20,000/- should be used for strengthening the laboratories. In the second phase grant be released after the research interests of the department faculty are communicated to the UGC. The college should purchase text books and reference books. The reference books, back volumes etc. should have correlation to the research perspective.

The following recommendations are made:-

Building	Rs. 50,000/-
Equipment	Rs. 40,000/- (Rs. 20,000/- Ist phase & Rs. 20,000/- 2nd phase).
Books and Journals	Rs. 40,000/-
<u>Staff</u>	
Reader	One
Technical Assistant	One

Faculty Improvement Programme:

Research fellowships, seminars inviting visiting professors etc.	Rs. 20,000/-
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DEPARTMENT OF CHEMISTRY

The number of PG students in the first year is 48 and in the second year 40. The faculty strength is 21. The number of teachers holding doctorate degrees is 8. Results are good. There are about 9 research students working in the Department and the

Department has some research schemes as well; it was therefore, felt that a separate research laboratory (15'x20') is an essential requirement of the department. The department also needs one balance room (15'x10'); one store room (12'x10'); one central instrumentation room (15'x10'); organic chemistry laboratory (12'x10') and one balance room for the existing M.Sc. (final).

The following recommendations are made:-

Building	Rs. 60,000/-
Equipment	Rs. 40,000/-
Books and Journals	Rs. 40,000/-
<u>Faculty Improvement Programme</u>	
Short term & long term research fellowships, inviting visiting professors etc.	Rs. 10,000/-

DEPARTMENT OF ENGLISH

The number of students in PG classes in the first year is 25 and in the second year 12. The faculty strength is 5. No teacher holds doctorate degree. Results are good. The number of research scholars is 3. No proposal was received from the Department.

The following recommendations are made:-

Building (one room for post-graduate and research students)	Rs. 25,000/-
Books and Journals	Rs. 15,000/-

DEPARTMENT OF SANSKRIT

The number of PG students in the first year is 6, and in the second year 2. The faculty strength is 4 including 3 teachers holding doctorate degrees. The number of research scholars is 15. Results are good.

PTO

The following recommendations are made:-

Building Rs. 25,000/-
(one room for PG and
research students)

Books and Journals Rs. 25,000/-

Staff

Reader One

Faculty Improvement Programme

short term & long term research Rs. 15,000/-
fellowships, inviting visiting
professors etc.

DEPARTMENT OF MILITARY SCIENCE

The number of PG students in the first year is 10 and in the second year 8. The faculty strength is 7. No teacher holds doctorate degree. Research activities are Nil. Results are good.

The following recommendations are made:-

Building Rs. 25,000/-
(for one class room)

Laboratory equipment Rs. 10,000/-

Books and Journals Rs. 12,000/-

Faculty Improvement Programme

for attending seminars, inviting Rs. 3,000/-
guest lecturers etc.

Staff

Lab. Assistant One

DEPARTMENT OF HISTORY

The number of PG students in the first year is 20, and in the second year 9. The faculty strength is 3 including one teacher holding doctorate degree. Number of research scholars at the moment is 10. Results are good.

The library collection is very rich. On a sample survey, however, the Committee found that the library is not properly used either by the teachers or by the students. Although the college authorities claimed that they subscribed a number of journals in the various fields concerned, the Committee hardly found any journal in the library worth the name. The Committee felt that keeping in view the use of the library sources, it would be worthwhile to support the library of this college.

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None of the teachers in the Department specialises in any particular branch of History. The only field in which the UGC could promote the History Department of this college is to make some funds available to enable it to hold special lectures by eminent scholars and seminars as also to help the teachers in participating in the seminars and workshops outside Kanpur.

The following recommendations are made:-

Faculty Improvement Programme

short term & long term research fellowships, seminars, inviting visiting professors etc. Rs. 10,000/-

DEPARTMENT OF POLITICAL SCIENCE

The Committee would like to make almost the same type of recommendations for the Department of Political Science. The Committee strongly felt that this Department does not have any potential of improvement either in terms of teaching or research. The faculty members did not seem to have any interest in either improving the quality of teaching and research in the Department or in improving their own qualifications. Perhaps the UGC would like to suggest to the college authorities that they should try to develop a minimum bare potential in the Department of Political Science before the UGC could give final support for its further improvement.

DEPARTMENT OF ECONOMICS

Economics is a major subject in this college. As many as 400-500 students have offered Economics at the under-graduate level and there are 130 students in Economics in the PG classes, the examination

results being 90%. The post-graduate department in Economics was started as early as 1927. There are four lecturers in Economics at present, apart from the Principal who is also the Head of the Department of Economics. A senior teacher acts as the officiating Head. There is no Reader. Both the Principal and the officiating Head have doctorate degree. There are 10 Ph.Ds. on roll, 5 under each. The Principal has produced 20 Ph.Ds. Both of them, however, are on the verge of retirement. Therefore, it is necessary to appoint a Reader and he or she is put to independent charge. The Committee agreed with the demand for a large sized departmental room which would function as a seminar library for the post-graduate students. For effective teaching work, the teachers should be deputed under the Faculty Improvement Programme. The post of a lecturer is recommended as a special case.

The following recommendations are made:-

Building (for seminar and library room)	Rs. 25,000/-
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Books and Journals	Rs. 25,000/-
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Staff

Reader,	One
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Lecturer	One
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Faculty Improvement Programme

short term & long term research fellowships, seminars, inviting visiting professors etc.	Rs. 20,000/-
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DEPARTMENT OF SOCIOLOGY

Three years ago there were 20 students in each of the PG classes. The number since then has fallen to 7 or 8 for reasons such as permitting students to appear as private candidates by the University and also delay in the announcement of examination results. There are three teachers. In terms of academic development the quality of post-graduate leaves much to be desired.

The following recommendations are made:-

Books and Journals Rs. 25,000/-

Faculty Improvement Programme

Short and long term research fellowships, seminars, inviting visiting professors etc. Rs. 20,000/-

DEPARTMENT OF COMMERCE

The Department of Commerce is a fairly large department which has a number of teachers holding Ph.D. degrees and long teaching experience. The college department has requested for sanctioning funds for starting a School of Applied Commerce which would impart instructions to the students preparing for a one-year diploma course in Applied Commerce.

The Committee is of the view that this is a matter which concerns the academic bodies of Kanpur University and that any proposal in this respect can be considered by the UGC only after the above diploma course is approved and started by Kanpur University.

However, in view of the increasing popularity of Commerce among the students the Committee feels it necessary to pay adequate attention to the improvement of Commerce teaching. In comparison to the other department in this college, the Commerce Department seems to be having much greater potential for academic pursuits. The college also subscribes to a number of standard journals, in the field of Commerce. It would be useful if some of the faculty members are allowed to improve their qualifications. The Committee, therefore, recommends the following:

Books and Journals Rs. 15,000/-

Faculty Improvement Programme

short term & long term research fellowships, seminars, inviting visiting professors etc. Rs. 10,000/-

DEPARTMENT OF HINDI

The number of PG students in the first year is 14 and in the second year 5. The faculty strength is 7. The number of teachers holding doctorate degree is 6. Results are good. Number of research scholars is 21.

No proposal from the department was available.

The following recommendations are made:-

Building (one room for PG and research students).	Rs. 25,000/-
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Books and Journals	Rs. 10,000/-
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Staff

Reader	One
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3. P.P.N. COLLEGE, KANPUR

The College was established in the year 1959 and it is affiliated to Kanpur University. The area of the campus is 3.5 acres. The number of students admitted to various post-graduate classes seems to have been restricted. The Committee recommends that the numbers should not be increased and more stress be laid on the quality of post-graduate teaching so that the institution may become centre of excellence atleast in few subjects.

The total area of library is 8051 sq. ft. with 84 reading seats. The total number of books is 31000. The number of journals subscribed is 42. The library reading room needs attention to make it more lively and functional. The college has a separate quarangle for post-graduate department of Physics, Chemistry and Mathematics. The Committee observed that the college has instituted the system of departmental libraries. These departmental libraries are not attended by any trained personnel and their operation and utility cannot be regarded satisfactory. The departmental libraries have utility only when each department becomes large and active centre of academic activities and research. The reference the Committee feels that the college could even do by replacing the departmental libraries by a common library for post-graduate departments (faculty-wise) and making sure that it is attended to by trained personnel. This will reduce the demand of each department for space for departmental library.

The College has limited building space. This has resulted in certain restrictions in providing curricular and co-curricular amenities. The college has to pay some attention in this direction.

The College has to take immediate steps to institute a central repair and maintenance centre attended by technically trained personnel. The committee observed that certain equipment in the departments was not in working order for minor attentions which is not available for want of such a centre.

The recommendations of the committee with regard to individual departments are as follows:-

DEPARTMENT OF PHYSICS

The number of PG students in the first year is 12 and in the second year 10. Faculty strength is 7 out of which one teacher holds doctorate degree. Number of research scholars is 4. Results are good. The expenditure incurred on books and journals in the past three years is Rs. 8,000/- .

The department should not open any new specialisations for the next 2 or 3 years. The number of admissions to Physics (previous) be restricted to the present level of 25 students.

The following recommendations are made:-

Building (for library space)	Rs.	40,000/-
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Equipment	Rs.	50,000/-
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Books and Journals	Rs.	50,000/-
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Staff

Reader (Specialisation Solid-State Physics)	One
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Technical Assistant	One
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Faculty Improvement Programme

Short term & long term research associateships, seminars, inviting visiting professors etc. Rs. 10,000/-

DEPARTMENT OF GEOGRAPHY

The number of PG students in the first year is 46 and in the second year 31. The faculty strength is 6 of which 3 teachers hold doctorate degrees. Number of research scholars is 4. Results are good. The expenditure incurred on books and journals in the past three years is Rs. 6,000/-.

The Department is advised to reduce the number of admission to 30 students.

The equipment purchased by the Department can hardly be called as equipment (like Camera, Duplicating machine, Facit machine, Typewriter etc.). The Department is strongly advised to procure basic equipment in sufficient number so that each post-graduate student handles the equipment more or less independently.

The Department should take special precautions for maintenance of equipment.

The following recommendations are made:-

Building	Rs. 20,000/-
Equipment	Rs. 40,000/-
Books and Journals	Rs. 30,000/-

Staff

Reader One

Faculty Improvement Programme

for seminars, guest lecturers etc. Rs. 5,000/-

DEPARTMENT OF MATHEMATICS

The number of PG students in the first year is 13 and in the second year 7. Faculty strength is 5. No teacher holds doctorate degree. Research activities are Nil. Results are good. The expenditure on books and journals in the past three years has been Rs. 7,000/-.

The following recommendations are made:-

Equipment (for Electronic desk (calculators)	Rs.	20,000/-
Books and Journals	Rs.	25,000/-

Staff

Reader One

Faculty Improvement Programme

for seminars, guest lecturers etc.	Rs.	3,000/-
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DEPARTMENT OF CHEMISTRY

The number of PG students in the first year is 28 and in the second year 27. The faculty strength is 11 of which 6 teachers hold doctorate degrees. The number of research scholars at present is 6. Results are good. Expenditure on books and journals in the past three years has been Rs. 10,000/-.

The Department has spacious class laboratories in which the research students also do their work. A separate research laboratory (30'x20') is highly essential for the development of the Department.

The following recommendations are made:-

Building	Rs.	30,000/-
Equipment	Rs.	60,000/-
Books and Journals	Rs.	50,000/-

Staff

Reader One

Faculty Improvement Programme

for seminars, guest lecturers etc.	Rs.	5,000/-
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DEPARTMENT OF HINDI

The number of PG students in the first year is 4 and in the second year 7. The faculty strength is 5 of which two teachers hold doctorate degrees. Research activities are Nil. Results are good. The expenditure incurred on books etc. in the past three years has been Rs. 6,000/-.

The following recommendations are made:-

Building Rs. 25,000/-

(one room for department library)

Books and Journals Rs. 20,000/-

Staff

Reader One

Faculty Improvement Programme

for seminars, guest lecturers etc. Rs. 5,000/-

DEPARTMENT OF ECONOMICS

The number of PG students in the first year is 38 and in the second year 26. The faculty strength is 5 of which 2 teachers hold doctorate degrees. The number of research scholars is 4. For tutorial work a partime tutor is engaged for 6 months. The results are good. Mathematical Economics being now an important branch of Economics, the need of a Lecturer specialised in Mathematical Economics/Economics was strongly felt.

The following recommendations are made:-

Building Rs. 25,000/-

(One Research room)

Books and Journals Rs. 30,000/-

Staff

Reader One

Lecturer One
(with specialisation in
Mathematical Economics
or Economics)

Faculty Improvement Programme

short term & long term research
fellowships, seminars, inviting
visiting professors etc. Rs. 20,000/-

DEPARTMENT OF PSYCHOLOGY

The number of PG students in the first year is 25 and in the second year 21. The faculty strength is 5 of which 3 teachers hold doctorate degrees. The number of research scholars is 13. Results are good.

The Department of Psychology is a major Department of this college. The Department is very popular and a large number of applications are received every year for admission to PG classes. Animal Psychology is now an important subject. There is a demand from the Department for a laboratory for Animal Psychology. One of the lecturers is also specialised in that branch. In view of the good amount of research work done in the Department, the Principal of the College has made a request for relaxation of the maximum equipment grant of 20% and has demanded Rs. 62,000/- as equipment grant. Teaching and research in Psychology no doubt require the use of more sophisticated apparatus and equipments like other Science subjects and therefore this demand from the above college may be considered as a special case.

The following recommendations are made:-

Animal Psychology lab. including
equipment apparatus and furniture. Rs. 62,000/-

Books and Journals Rs. 30,000/-

Staff

Reader One
Technician One

Faculty Improvement Programme

for seminars, guest lecturers
etc. Rs. 8,000/-

4. CHRIST CHURCH COLLEGE, KANPUR

The College was established in 1966 and is permanently affiliated to Kanpur University. The college is situated in an area of about 4 acres. The enrolment of degree classes is 1775 and the number of teachers 81. There are 27 teachers having research degrees and the number of teachers doing research work under Faculty Improvement Programme is 4. The college has a very good library. The total area of library is 7856 sq. ft. with 150 reading seats. The total number of books is 65,591 and the number of journals being subscribed is 126. The college is a well organised Institution and gives the impression of being a developed centre of post-graduate education.

The college has been making efforts to restrict the admissions both in numbers and in quality. Looking at the present physical facilities of building, laboratory space and library space etc. the numbers should not be allowed to increase.

The college urgently needs a central workshop with adequately trained technical staff. The equipment presently available in various departments in this direction should be pooled immediately to start a nucleus and then it should be expanded. If necessary special assistance of the UGC may be obtained for this purpose.

The college library is well maintained. In view of the fact that the distances in the college are not large, could the college reconsider the scope of departmental libraries that they only stock material most essential for research. Perhaps it will ensure better maintenance and circulation of books among students. The situation of subscription to journals is again not a happy one. The college must earmark certain funds in their normal budget to ensure that this facility is available to the teachers and research workers regularly. The college is better situated to start certain courses of interdisciplinary nature and give a lead to the University in this direction.

The recommendations with regard to different

departments are as follows:-

DEPARTMENT OF PHYSICS

The number of post-graduate students in the first year is 17 and in the second year 7. The faculty strength is 11 of which 3 teachers hold doctorate degrees. Three more teachers are engaged in research leading to Ph.D. Research activities are nil, among the students. The expenditure on books during the last three years is Rs. 16,000/-. Results are good.

The Department is reasonably well equipped as compared to other local institutions. However, it was observed that the fabrication of equipment has been receiving low priority. This may partly be due to the fact that the workshop is equipped with old equipment and is not manned by properly trained technical personnel. It is, therefore, suggested that the college should give priority to the setting up of a central workshop and should arrange for adequate technical staff. The college should then ensure that the spirit of fabricating laboratory equipment is inculcated among the teachers and students.

Some members of the staff are engaged in research leading to Ph.D. It is advised that those faculty members who are currently engaged in the Ph.D. programme or are likely to go for Ph.D. programme in the near future engage themselves in areas of common interest so that faculty could form a viable group in near future. Looking at the present academic interests and specialisations of the faculty, 'Solid State Physics' seems to be a useful area. However, the faculty can decide areas of narrow specialisation. It is also suggested that instead of keeping two specialisations at the M.Sc. level (Electronics and Solid State Physics) the college should explore the possibility of new areas of specialisation (like Solid State Electronics) which may fulfill the current ambitions of the Physics and Engineering community. The equipment grant suggested by the committee should be spent for creating a nucleus of research and new specialisation in the light of the suggestions made.

The committee advises the college to restrict the admission to M.Sc. class to about 25 for some more time.

The Department has to pay special attention to library and resource material required by teachers/ students. Special attention is to be paid to procuring the back volumes and reference books and simultaneously the college has to ensure that subscription to journals is maintained from their own funds for normal recurring expenditure.

The following recommendations are made:-

Building	Rs.	50,000/-
(Approximately 1660 sq. ft. of class rooms space and 1250 sq. ft. of laboratory space).		

Equipment	Rs.	40,000/-
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Books and Journals	Rs.	40,000/-
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Staff

Reader	One
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Technical	One
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Faculty: Improvement Programme

short term & long term research fellowships, seminars, inviting visiting professors etc.	Rs.	20,000/-
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DEPARTMENT OF MATHEMATICS:

The number of PG students in first year is 11 and in the second year 7. It has a faculty of 6 persons of which 3 are Ph.D. However, Department could not project any special academic programme. No systematic research activity is being pursued at present. It is hoped that the department would soon organise vigorous programme in this direction. It is also advised that opening of new specialisation at the M.A./M.Sc. level should be linked with research activities of the department. Looking at the current specialisations of the faculty the area of Applied Mathematics be given pr-iority. Results are good. The expndditure on books during the past three years is Rs. 16,000/-.

The following recommendations are made:-

Building (for class rooms)	Rs. 25,000/-
Equipment (for electronic desc. calculators for the statistics class).	Rs. 20,000/-
Books and Journals	Rs. 20,000/-
<u>Faculty Improvement Programme</u>	
Short term & long term research fellowships, seminars, inviting visiting professors etc.	Rs. 25,000/-

DEPARTMENT OF BOTANY

The number of PG students in the first year is 9 and in the second year 13. The faculty strength is 9 of which 4 teachers hold Ph.D. degrees. It is recommended that the Department should avail of the Faculty Improvement Programme of the UGC to improve the qualifications of some of its faculty members. The department has no technician on its staff. Results are good.

Applied Physiology is taught as the special paper at the PG level; a special paper in Cytogenetics and Plant Breeding has been introduced during the current academic session. The main area of research in the department is Applied Physiology. Six students are working for their Ph.D. degree in this discipline two of these are teacher fellows. Research is also being conducted in Plant Morphogenesis and two students are working for their Ph.D. degree in this area. In addition, two teachers are working part-time for their degree. Three teachers are engaged in post-doctoral research. Eight candidates have so far been awarded the Ph.D. degrees and a total of 75 research papers have been published from the Department.

The laboratory space with the Department is generally speaking adequate. However, the laboratory at present being used by the Department for its

physiological work is not suited for the purpose as it lacks proper natural illumination. One laboratory is, therefore, recommended for the department but its provision should release the existing laboratory space which could be adjusted in the composite building plan of the college.

Generally speaking the department fulfills the norms laid down by the UGC. It seems to provide a suitable environment for the promotion of research activities. Under the leadership of the present Head of the Department, research in the field of Applied Physiology has been systematically developed over a period of time.

The following recommendations are made :-

Building (for one laboratory of 1464 sq. ft.).	Rs. 25,000/-
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Equipment (Apparatus for physiological exercise autoclave, spectrocol, single pan balance, microtome, photographic enlarger, B.O.D. incubator, phase contrast attachments, microscopes)	Rs. 30,000/-
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Books and Journals	Rs. 25,000/-
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Additional staff

Reader	One
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Technician	One
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Faculty Improvement Programme

Short term & long term research fellowships, seminars, guest lecturers etc.	Rs. 20,000/-
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DEPARTMENT OF ZOOLOGY

The college has been admitting from 10 to 13 students to its PG class, having an average of marks

above 50% at the qualifying examination. The results have been generally good. Entomology is started as special paper at the PG level. The faculty strength is 9. 3 teachers hold Ph.D. degrees. The Department has no technician on its staff. It is strongly recommended that the Department should avail the Faculty Improvement Programme of the UGC to improve the qualifications of its faculty members.

The main area of research in the department is Entomology. 4 students are working full-time for their Ph.D. degree. There is evidence on the part of its faculty members to promote active research. The laboratory space with the Department is inadequate. It has no separate laboratory facilities for research workers. The laboratory space with a built-up area is 1464 sq. ft. is recommended. It has about 1500 books in its library. It subscribes 5 research journals from India and none from abroad. Purchase of back volumes of journals and subscription of new journals is recommended.

The following recommendations are made:-

Building Rs. 25,000/-

Equipment Rs. 20,000/-

(Photomicrographic equipment
stereoscopic binocular
dissecting microscope,
research microscope,
microtime, PH meter)

Books and Journals Rs. 20,000/-

Staff

Reader One

Faculty Improvement Programme

(short term & long term research fellowships, seminars, inviting visiting professors etc.) Rs. 20,000/-

DEPARTMENT OF CHEMISTRY

The number of PG students in the first year and second year 24 each. The faculty strength is

is 16 out of which 9 teachers hold doctorate degrees. Results are good. Research activities are nil. Expenditure on books and journals during the past three years is Rs. 4,000/-.

The existing laboratory facilities are highly inadequate considering the large number of students on rolls. A separate laboratory (40'x25') for the M.Sc. (previous) students in the open space adjoining the existing laboratory with an attached balance room may be provided. A separate lecture room is also the dire need of the department. The department also needs a separate room for the library.

An overhead tank may be useful for the day-to-day supply of water not only for the students of Chemistry but also for the students of the other Science Departments.

The following recommendations are made :-

Equipment	Rs. 50,000/-
Books and Journals	Rs. 40,000/-
<u>Faculty Improvement Programme</u>	
Short term & long term research fellowships, seminars, inviting visiting professors etc.	Rs. 25,000/-

DEPARTMENT OF ENGLISH

The number of PG students in the first year is 68 and in the second year 40. The faculty strength is 7. No teacher holds a doctorate degree, but some are engaged in research work. The present Head of the Department is a distinguished scholar and has several published articles to his credit. Results are good. Expenditure on books during the past three years is Rs. 19,000/-. Research activities among the students are nil. The following recommendations are made :-

Building (class room)	Rs. 25,000/-
Equipment for English lab.	Rs. 15,000/-

Books and Journals Rs. 20,000/-

Staff

One

Faculty Improvement Programme

Short term & long term research fellowships, seminars, inviting visiting professors etc. Rs. 10,000/-

DEPARTMENT OF HINDI

The number of post-graduate students in the first year is 16 and in the second year 13. The faculty strength is 3. One teacher holds doctorate degree. Results are good. The number of research scholars at the moment registered for Ph.D. is 20.

The following recommendations are made:-

Building Rs. 25,000/-
(class room)

Books and Journals Rs. 20,000/-

Staff

Reader One

Faculty Improvement Programme

for seminars, guest lecturers etc. Rs. 5,000/-

DEPARTMENT OF POLITICAL SCIENCE

The number of PG students in the first year is 23 and in the second year 13. Faculty strength is 3. The library of the college is fairly rich both in respect of books and journals. However, the problem of the indifference towards the use of the library is very serious.

The committee very strongly felt that even the teachers do not make the proper use of the library. It was also noted that in the Department of Political Science enough courses are not offered at the B.A. level mainly because of shortage of teachers.

The following recommendations are made:-

Building (class rooms of the area 1250 sq. ft.)	Rs. 25,000/-
Books and Journals	Rs. 25,000/-
<u>Faculty Improvement Programme</u> for seminars, guest lecturers etc.	Rs. 8,000/-

DEPARTMENT OF ECONOMICS

The number of PG students in the first year is 149 and in the second year is 113. The faculty strength is 6 of which two teachers hold doctorate degrees. The number of research scholars is 17. Results are good.

Economics is a very popular subject in this college. A teacher teaches as many as three papers in the PG over and above his research guidance and naturally it is difficult to attain specialisation. There is no proper arrangement for tutorials due to the paucity of staff and there is even lack of sitting accommodation in the class room. The library does not subscribe any foreign journal in Economics. Important subjects like Economic Development, Economic Planning of under-developed countries and demography are not taught because no teacher is specialised in these subjects.

The college has put a demand for two additional lecturers with specialisation. The committee is of the opinion that one lecturer with specialisation in Economic Development and another additional Reader without specialisation would meet the special development needs of the Department.

The following recommendations are made:-

Building (one room 26'x25' plus circulation space)	Rs. 25,000/-
Books and Journals	Rs. 25,000/-

Staff

Reader One

Lecturer One

(with specialisation
in Economic Development)

Faculty Improvement Programme Rs. 20,000/-

short term & long term research
fellowships, seminars, inviting
visiting professors etc.

DEPARTMENT OF SOCIOLOGY

The number of PG students in the first year is 45 and in the second year 16. The faculty strength is 4. No teacher holds doctorate degree. The number of research scholars is 4. Results are good.

The following recommendations are made:-

Building Rs. 35,000/-
(one class room 26'x25' plus
circulation space and seminar
library)

Books and Journals Rs. 30,000/-

Staff

Reader One

Faculty Improvement Programme Rs. 25,000/-

short term & long term research
fellowships, seminars, inviting
visiting professors etc.

ANNEXURE TO ITEM NO. 2(a)(5)

Additional teaching staff approved by University Grants Commission to Gorakhpur University.

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<u>S. No.</u>	<u>Department</u>	<u>Post</u>
1.	Physics	1 Reader - Laser Solid State (Nuclear)
2.	Chemistry	1 Reader - X-Ray Studies in Liquids/ Polymers/ Chemical Physics)
3.	Mathematics & Statistics	2 Readers - (Statistics-1 Mathematics-1)
4.	English	1 Reader
5.	Hindi	1 Reader
6.	Sociology	1 Reader
7.	Geography	1 Reader
8.	Political Science	1 Reader
9.	Psychology	1 Reader
10.	Commerce	1 Reader
11.	Economics	1 Reader
12.	Law	1 Reader
		<hr/> 13 Readers <hr/>

ANNEXURE TO ITEM NO. 2(a)(-14)

List of the University which have been approved USIC by the Standing Committee.

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Sl. No.	Name of the University indicating level of USIC.		Date of approval of USIC Committee	Date of approval
1	Jiwaji	I	25.3.1977	19.9.1977
2	Jodhpur	I	17.2.1977	22.9.1977
3	Vikram	I	17.2.1977	19.9.1977
4	Udaipur	II	25.3.1977	13.9.1977
5	Poona	II	25.3.1977	28.10.1977
6	Saugar	II	25.3.1977	19.9.1977
7	South Gujarat	I	25.3.1977	16.9.1977
8	Sardar Patel	II	25.3.1977	15.9.1977
9	Bhopal	I	3.8.1977	22.9.1977
10	Marathwada	I	3.8.1977	5.9.1977
11	Rajasthan	Spl.	3.8.1977	12.9.1977
12	Shivaji	I	30.9.1977	14.1.1977
13	Nagpur	II	1.2.1978	13.4.1978
14	Indore	I	17.2.1977	24.9.1977
15	Gujarat	II	9.9.1978	13.10.1978

Annexure to item
No. 2(a) (15)

Annexure I

Colleges where seed money of Rs. 500/- each has been sanctioned for N.E.P.

1. Stella Maris College, Madras.
2. Sri Ramakrishna Mission Vidyalaya Arts College, Coimbatore.
3. Sri Vinashilingam Home Science College for Women, Coimbatore
4. Auxilium College, Katpadi, Vellore.
5. Sri Ramakrishna Mission Vidyalaya Trg. College, Coimbatore.
6. Shri S.K. Shah and Sri Krishna O.M. Arts College, Modasa.
7. American College, Jallakulam, Madurai.
8. Motan Mahila College, Bombay.
9. Loyola College of Social Sciences, Trivandrum.
10. V.R.S & Y.R.N. College, Chirala.
11. Janki Devi Mahavidyalaya, New Delhi.
12. Fatima College, Madurai.
13. Kunwar Singh Mahavidyalaya, Balia.
14. Swami Swantranand Memorial College, Dinanagar.
15. D.P.D.V.H. Govt. Post-Graduate College, Kotdwara.
16. Shia Degree College, Lucknow.
17. Sri Bhuvanendra College, S. Kanara.
18. B.N.K.B. Degree College, Ikbarpur, Faizabad.
19. Lakshmi Teachers' Training College, Gandhigram, Madurai.
20. Science College, Patna.
21. The Rural College, Arts, Science and Commerce, Kanakpura.
22. Sri Saila College of Education, Harihara, Mysore.
23. NSS College, Nemmara, Kerala.
24. St. Joseph's College, Tiruchirapalli-2.
25. Shri Y.S. Arts and Shri K.L.S. Shah Commerce College, Davgadbaria, Distt. Panchmahal.
26. Banikanta College of Teacher Education, Gauhati.
27. Babu Mahavidyalaya, Nowgong,
28. Mahatma Gandhi Centenary Arts College, Siddapur (M.K.).
29. M.E.S. Mampad College, Mampad, Kerala.
30. Morigoon College, P.O. Morigoon (Assam).
31. A.N. College of Science Arts and Commerce, Anandwan, Dt. Ghanda.
32. P.S.G. College of Arts and Science, Coimbatore.
33. Dhing College, Dhing, Nowgong. (Assam).
34. Shri Krishna Pra Murchi COLLEGE, Barbhigara, .
35. Shri K.J. Somaiya College of Arts and Commerce, Bombay.
36. Sri Subbaraya & Narayana College, Nrasaraopet.
37. The Acharyya Narendra Deva Mahapalika Mahila Vidyalaya, Kampur.
38. Shri B.C. Raja Birendra Chandra College of Commerce, Kandi.
39. Kaliaganj College, P.O. Kaliaganj.
40. Anand Arts College, Anand.
41. Maharashtra Udayagiri Mahavidyalaya, Udgir.
42. St. Andrews College, Gorakhpur.
43. Balurghat College, Distt. West Dinajpur, Patampur.
44. Inchl College, Pampur, Sambalpur.
45. Pandu College, Pandu, Gauhati.

46. Multanilal Modi College, Modinagar.
47. R.S.More College, Govindpur, Dhanbad.
48. Holkar Science College, Indore.
49. R.B.S.College of Education, Rewari.
50. B.M.D.College, Daryapur, Distt. Vaishali.
51. College of Arts and Science, Kamareddy, Distt. Nizamabad.
52. R.M.P. Post-Graduate College, Sitapur.
53. Govind Ram Seksaria College of Commerce and Economics, Nagpur.
54. R.D.M.College, Sivanganga.
55. Uluberia College, Uluberia, Howrah.
56. Tagore Arts College, Pondicherry.
57. Dhenkanal College, Dhenkanal.
58. M & V Arts and Commerce College, Haldol.
59. Multi Dhari College, Nubatpur, Patna.
60. B.T.S., M.B.College of Commerce, Shri Goswamy M.M.Lalji Arts College, Dehgam.
61. Anjuman Arts College, Bijapur.
62. Shri Gandhi Degree College, Maltari, Azamgarh.
63. Vidyasagar Teachers Training College, Midnapur.
64. Shri J.P. Arts and Science College, Broach.
65. N.H.Patel College of Education, Bahlej Road, Mand, Kaira.
66. Santan Dharam College, Muzaffarnagar.
67. Gurukul Mahila College, Porbandar.
68. Patna College, Patna.
69. B.P.Chulika College, Nagarbera.
70. Raja Balwant Singh College, Agra.
71. Sri Vyasa N.S.S. College, P.O. Vyasangiri.
72. J.M.S.College, Monghyr.
73. Arts College, Amarpatan, Satna(M.P.).
74. Govt. ~~Arts~~ College for Women, Tirunelveli.
75. Yangambam Kumar College, Wangjing.
76. Barbhag College, Kalug.
77. M.S.Kakde College, Someshwarnagar, Mira.
78. Govt. Amar Singh College, Srinagar.
79. Shree Baldeo Degree College, Baragaon.
80. Shri Pragya Mahavidyalaya, Bijainagar.
81. Sangameshwar College, Solapur.
82. Govt. College, Mahendragarh.
83. Mahatma Gandhi Arts, Science and Commerce College, Ahmedpur.
84. Ch.S.D.St.Theresa's College, Fluem(A.P.).
85. The Pandamandipadu College of Arts & Science, Guntur.
86. Mangaldai College, Mangaldai (Assam).
87. S.K.K.Jain Degree College, Khatauli.
88. Dhanwate National College, Nagpur.
89. Nibiru Mahavidyalaya, P.G.Com., Katol.
90. Shivapati Degree College, Shohratgarh.
91. Govt. Training College, Balangir.
92. Shri Shivaji College of Arts, Commerce & Science, Kandhar.
93. Kampur College, Kampur.
94. Dhruba Chand Haldar College, Dakshin Borehat (24-Parganas).
95. Poona Arts, Science & Commerce College, Poona.

96. M.S.S.Wakf Board College, Tallakulam, Madurai.
97. Devanga Arts College, Kruppukottai.
98. Vardhman College, Bijnor.
99. Tuisi P.G.College, Anupur, Shahdol.
100. Sheth T.G.Kapadia Arts College, Bodeli (Baroda).
101. Sardar Patel College, Secunderabad.
102. Aminudin College, Sheikhpura (Monghyr).
103. Pragyatish College, Gauhati.
104. Scott, Christian College, Madurai.
105. Chaiduar College, Gohpur, Darrang, Assam.
106. Barua College, Barua, Kamrup, Assam.
107. Tezpur College, Tezpur, (Assam).
108. The Madura Dirviyam Thayumanavar Hindu College, Petai.
109. Kokarajar B.T.College, Distt. Goalpara (Assam).
110. Bhadrak College, Bhadrak, Distt. Balasore.
111. Mendipathar College, Distt. East Garohills.
112. Saifia College, Bhopal.
113. Daudyala Mahila College, Damamal Nagar, Firozabad.
114. S.S.L.Jain College, Vidisha (M.P.).
115. Rameshwari Lal Saharia College, Kaladera (Jaipur).
116. Ramkrishnagar College, Ramkrishnagar.
117. Arts and Science College, Jogipet, Distt. Modak (A.P.).
118. Barasat Government College, Barasat, Distt. 24-Parganas.
119. Atal Behari College, Basudebpur, Balasore.
120. Jogesh Chandra Chaudhuri College, Calcutta.
121. C.N.D.College, Maharajpur, Chhatarpur (M.P.).
122. Damani Shairuratan Fatehchand Dayanand College of Arts & Science Sholapur.
123. Vasantrao Naik Mahavidyalaya, Aurangabad.
124. Maris Stella College, Vijayawada.
125. J.D.S.G.College, P.O. Bokakhat, Assam.
126. Baldeo Sahu Mahavidyalaya, Lohardaga, Ranchi, Bihar.
127. Tellokula Jalayya, Polisetty Somasundaram College, Guntur-6.
128. Midnapore College, Midnapore (W.B.).
129. Shri Jainarayan Degree College, Lucknow.
130. Seethalakshmi Ramaswami College, P.B.No.349, Tiruchirappalli.
131. Tangla College, Tangla, Darrang (Assam).
132. S.R.R.Govt. College, Krimnagar. (A.P.).
133. Christ Church College, Kanpur.
134. Chandra Kamal Bezbarush Commerce College, Jorhat.
135. Carmel College, Margao, Goa.
136. The Sibsagar College, Joysagar.
137. Dhemaji College, Dhemaji.
138. Tinsukhia College, Tinsukhia.
139. D.B.I.Women's Training College, Dayalbagh.
140. Raghunath Girls' (Postgraduate) College, Meerut.

Universities where seed money has been sanctioned for NMF.

<u>University</u>	<u>Amount Sanctioned.</u>
1. Aligarh	5,000/-
2. Allahabad	5,000/-
3. Annamalai	5,000/-
4. Bhopal	5,000/-
5. Bombay	15,000/-
6. Burdwan	15,000/-
7. Calicut	15,000/-
8. Gauhati	5,000/-
9. Garhwal	10,000/-
10. Gorakhpur	15,000/-
11. Gujarat	15,000/-
12. Jodhpur	2,500/-
13. Jammu	25,000/-
14. Jiwaji	5,000/-
15. Kanpur	5,000/-
16. Karnatak	15,000/-
17. Kashmir	15,000/-
18. Kashi Vidyapith	2,500/-
19. Kumaon	15,000/-
20. Kurukshetra	15,000/-
21. Madras	100,00,00/-
22. Madurai Kamraj	15,000/-
23. Magadh	5,000/-
24. Marathwada	15,000/-
25. Mithila	15,000/-
26. Nagpur	15,000/-
27. Osmania	15,000/-
28. Panjab	15,000/-
29. Patna	5,000/-
30. Ravi Shankar	15,000/-
31. Sambalpur	15,000/-
32. Sampurnanad Sanskrit	2,500/-
33. Sardar Patel	5,000/-
34. Saugar	15,000/-
35. Saurashtra	15,000/-
36. S.N.D.J. Women's	15,000/-
37. South-Gujarat	15,000/-
38. Udaipur	5,000/-
39. Utkal	10,000/-

1. Delhi University

a. Core Staff.

Coordinator	One	Rs.1100-1600
Project Officer	One	Rs. 700-1300
Accountant/Typist Clerk	One	In the pay scales Existing in the University.
Peon	One	

b. Recurring Expenditure.

Books and Journals	Rs. 5,000/-
Seminars etc.	Rs. 5,000/-
Transport	Rs. 5,000/-
Telephone, stationery, postage etc.	Rs. 10,000/-
Contingencies	Rs. 5,000/-

c. Non-Recurring :

Furniture, typewriter, equipment etc. Rs. 10,000/-

2. Jammu University

a. Core Staff.

Coordinator	One	Rs.1100-1600
Project Officer	One	Rs. 700-1300
Accountant/Typist Clerk	Two	in the usual scale of the university.

b. Recurring:

Books and Journals	Rs. 5,000/-
T/D to experts and consultations	Rs. 5,000/-
Contingencies	Rs. 5,000/-

c. Non-Recurring:

Furniture and Equipment Rs. 10,000/-

3. Nagpur University

a. Core Staff.

Coordinator	One	Rs.1100-1600	} However if exist- } ing teachers are } appointed to these } posts, they may carry } their scale of pay. } grade of the University.
Project Officers (depending on the size of the field programme)	One	Rs. 700-1300	
Accountant-Typist-Clerk.	Two	in the usual	

b. Recurring Expenditure.

Books and Journals	Rs. 5,000/-
Seminars and conferences, T/D to experts and consultants	Rs. 5,000/-
Contingencies.	Rs. 5,000/-

c. Non-Recurring Expenditure

Furniture for staff, typewriter,
equipment etc. Rs. 10,000/-

4. Osmania University

a. Core Staff.

Coordinator	One	Rs.1100-1600)However, if existing teachers are appointed to these posts, they may carry their scale of pay. In the usual scale of the University.
Project Officers (depending on the size of the field programme)	One	Rs. 700-1300	
Accountant-Typist-Clerk	Two		

b. Recurring Expenditure:

Books and Journals.	Rs. 5,000/-
Seminars and Conferences, T/D to experts and consultants.	Rs. 5,000/-
Contingencies.	Rs. 5,000/-

c. Non-Recurring Expenditure:

Furniture for staff, typewriter, equipment etc.,	Rs.10,000/-
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d. Organisation of 70 centres @Rs.14,000/- for 10 centres	Rs.98,000/-
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5. Bombay University:

a. Core Staff:

Coordinator	One	Rs.1100-1600)However, if existing teachers are appointed to these posts, they may carry their scale of pay. in the usual grade of the University.
Project Officers (depending on the size of the field programme)	One	Rs. 700-1300	
Accountant-Typist-Clerk	One		

b. Recurring Expenditure:

Books and Journals	Rs. 5,000/-
Seminars and conferences, T/D to experts and consultants.	Rs. 5,000/-
Contingencies	Rs. 5,000/-

c. Non-Recurring Expenditure:

Furniture for the staff, Typewriter, Equipment etc.,	Rs.10,000/-
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d. Organisation of 60 Centres @Rs.14,000/- for 10 Centres)	Rs.84,000/-
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6. Birla Institute of Technology and Science, Pilani, (NSS Unit).

Organisation of 20 Adult Education Centres.

1. Part-time Supervisors-2@Rs150/-p.m.for 10 months.	Rs. 3,000/-
2. Out of Pocket allowance to instructors	Rs. 8,000/-
3. Cost of Basic learning materials	Rs. 4,500/-
4. Instructional Materials	Rs. 1,200/-
5. Equipment.	
i. Roll up boards (8)	Rs. 1,700/-
ii. Lighting equipments	
6. Kerosene Oil/Electricity	Rs. 2,000/-
7. Contingent expenditure at the centres	Rs. 1,000/-

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8. Training expenditure	Rs. 600/-
9. Contingencies	Rs. 4,000/-

Total as provided
under NIFP

Rs. 26,000/-

Development of Curriculum & Folk Literature:

1. Stationery & Printing (1000 copies of number of titles)	}
2. Financial incentives to Writers in local language and other resource persons	

Rs. 3,000/-

Development of Material for Audio-Visual Aid:

1. Health & Hygiene
2. Croppastes & discuss
3. Indian Culture.
4. Films from the State library procurement and Projection costs.

Rs. 500/-

Library-cum-Recreation-cum-Information Centre:

Rs. 100/- per centre for 20 centres

Rs. 2,000/-

Organisation of Seminars, Exhibition & Fairs.

Rs. 2,000/- per year for 20 centres.

Rs. 2,000/-

7. Berhampur University.

a. Core Staff.

Project Officer	One	Rs. 700-1300 (However, if existing teachers are appointed to these posts, they may carry their scale of pay).
Accountant-Typist	One	(In the usual grade of the University).

b. Recurring Expenditure.

Books and Journals	Rs. 2,000/-
Seminars and conferences, TV/DI to experts and Consultants.	Rs. 2,000/-
Contingencies.	Rs. 2,000/-

c. Non-Recurring Expenditure:

Furniture for the staff, typewriter, equipment etc.	Rs. 5,000/-
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8. Madurai University:

a. Core Staff:

i) Coordinator	One	Rs. 1100-1600	(However, if existing teachers are appointed to these posts, they may carry their scale of pay.)
ii) Project Officers (depending on the size of the field programme)	One	Rs. 700-1300	
iii) accountant-Typist-clerk	Two		in the usual grade of the University.

b. Recurring expenditure:

i) Books and Journals		Rs. 5,000/-
ii) Seminars and conferences, TA/DA to experts and consultants		Rs. 5,000/-
iii) Contingencies		Rs. 5,000/-

c. Non-recurring expenditure:

Furniture for the staff, typewriter, equipment etc. Rs. 10,000/-

9. Marathwada University.

a. Core Staff.

Coordinator	One	Rs. 1100-1600	(However, if existing teachers are appointed to these posts, they may carry their scale of pay.)
Project Officers (Depending on the size of field Programme).	Two	Rs. 700-1300	
accountant-Typist-Clerk	Two		in the usual grade of the University.

b. Recurring Expenditure:

Books and Journals		Rs. 5,000/-
Seminars and conferences TA/DA to experts and consultants.		Rs. 5,000/-
Contingencies		Rs. 5,000/-

c. Non-Recurring Expenditure:

Furniture for the staff, typewriter, equipment etc., Rs. 10,000/-

Colleges-Proposals accepted under NAFIP.

1. B.M.D.College, Dayalpur.
2. Nagan Shikshan Sansthan Rajouri's College of Arts Science & Commerce, Beed.
3. Baliram Patil Arts and Commerce College, Kinwet.
4. Banikanta College of Teacher Education, Gauhati.
5. M.P. College, Konch.
6. J.M.Shah Arts and Commerce College, Jambusar.
7. MTB Arts College, Ithwe Lines, Surat.
8. Govt. Arts and Science College, Eaman.
9. V.R.S.& Y.R.N. College, Chirala.
10. M.S.K.College of Education, Bharuch.
11. Arts and Commerce College, Chiknli.
12. Karnatak Arts College, Dharwad.
13. N.S.Patel Arts College, Anand.
14. Mahendra Govt. College, Patiala.
15. Ganjam College, Ganjam.
16. S.S. & N.College, Narasaraopet.
17. Lakshmi Teachers Training College, Madurai.
18. E.V.M.Degree College, Bah.
19. Anand Commerce College, Anand.
20. Sri Natwarsinhji Arts and Science College, Chhote-Udepur.
21. Arts and Commerce College, Surat.
22. E.K.M.Science College, Bulsar.
23. Janaki Devi Mahavidyalaya, New Delhi.
24. Andhra Loyola College, Vija Yawada.
25. B.J.Vanijya Maha vidyalaya Commerce College, Vallabh Vidyanagar.
26. Govt. College, Sundergarh.
27. Anchal College, Padampur.
28. Govt. College, Bhawanipatna.
29. Shia Degree College, Lucknow.
30. St. Stephen's College, Delhi.
31. Sri S.R.Naidu Memorial College, Sattur.
32. The Sethupathi Govt. Arts College, Ramanathapuram.
33. A.C. College of Engg. and Technology, Karaikudi.
34. Mitnar College, Tiruchendur.
35. R.D.M.College, Sivaganga.
36. Pope's College, Sawyerapuram.
37. S.F.R. College, Sivakasi.
38. Govt. Arts College, Mehur.
39. Thiagarajar College, Madurai.
40. Thiagarajar College of Preceptors, Madurai.
41. S.T.Hindu College, Nagarcoil.
42. N.V.K.S.D. College, Ittoor.
43. Ambai Arts College, Ambassamudrum.
44. T.D.M.N.S. College, T.Kallikulam.
45. St. Mary's College, Tuticorin.
46. M.M. Degree College, Khakra.
47. Holker Science College, Indore.
48. Little Flower College, Guruvayoor, P.O.Putiranpalli.

49. Halflong Govt. College, NC Hills, Assam.
50. Tezpur College, Tezpur.
51. B.H.B. College, Sarupta, Assam.
52. Malbari College, Malbari, Assam.
53. S.K.R. College, Barbigha, Bhagalpur.
54. R.D.S. College, Sheikhpura, Bhagalpur.
55. Govt. Teachers' Training College, Deoghar, Bhagalpur.
56. Barasat Govt. College, P.O. Barasat, Distt. 24 Parganas.
57. Science College, Patna.
58. Jawaharlal College, Patnagarh, Balangir, Orissa.
59. Bonaigarh College, Bonaigarh-770038, Sundergarh.
60. Yadava College, Madurai.
61. S. I. College, Palayamkottai.
62. ANJA College, Sivakasi.
63. M.P.A.A. College, Palani.
64. St. Xavier's College, Palayamkottai.
65. V.D.C. College, Tuticorin.
66. M.V.M. College for Women, Dindigul.
67. Sarah Tucker College, Palayamkottai.
68. Sentamil College, Madurai.
69. Sri Meenakshi Govt. College for Women, Madurai.
70. Arignar Anna College, Tramboly.
71. Seethalakshmi Achi College, Pallattur.
72. Devanga Arts College, Truppukkottai.
73. Fatima College, Madurai.
74. G.T.N. Arts College, Dindigul.
75. Sri Paramakalyani College, Alwarkurichi.
76. Govt. Arts College, for Women, Tirunelveli.
77. Gunupur College, Gunupur.
78. Vikram Dev College, Jeypore.
79. Nawarangpur College, Nawarangpur.
80. Rayagada College, Rayagada.
81. Bajali College, Pathsala, Kamrup.
82. Pandu college, Pandu, Gauhati-12.
83. S.S. College, Hailakandi.
84. Biswanath College, Charali, Darrang.
85. Karinganj College, Karinganj.
86. Dhing College, Dhing.
87. Dakshin Kamrup College, Mirza.
88. B.N. College, Dhubri.
89. Y.K. College, Wanjing.
90. Nabajyoti College, (Gauhati University.).
91. Marigaon College, Marigaon.
92. Goalpara College, Goalpara.
93. B.P.Chaliha College (Gauhati University.)
94. Mandram Dhekiel Phukan College, Nowgong, Assam.
95. Abhayapuri College, Abhayapuri.
96. Gossaignon College. (Gauhati University).
97. K.J.Somaiya College of Arts & Commerce, Vidyavihar, Bombay.
98. Chembur Comprehensive College of Education, Chembur Waka, Bombay.
99. A.V. College of Arts, K.M. College of Commerce & ES College of Science, Vasai Road, Distt. Thana.
100. College of Ratnagiri.
101. Kankavali College, Kankavali.
102. N.K.V. College, Dapoli.
103. Balasahab Khardekar College, Vengurla.
104. Kisan Degree College, Bahraich.

105. A.N.D. Kisan Degree College, Bahnan.
106. K.S.Saket, Post Graduate College, Faizabad.
107. T.N. Degree College, Tanda (Faizabad).
108. R.R. Degree College, Methi.
109. Rana Pratap Degree College, Sultanpur.
110. M.M.M. Degree College, Kalakankar.
111. L.B.S. Degree College, Gonda.
112. B.N.K.B. Degree College, Akbarpur.
113. Gayatri Vidyapeeth Degree College, Risia, Baharaich.
114. Chaiduar College, Gohpur (Darrang).
115. Gauhati College, Gauhati.
116. Kamrup College, Champeta, Kamrup.
117. Mangaldoi College, Mangaldoi (Darrang).
118. Pragajyotish College, Gauhati.
119. Barbhag College, (Gauhati University).
120. Barnaga College, Sorbhag.
121. Barana College, (Gauhati University).
122. Tangla College, Tangla (Gauhati University).
123. North Gauhati, College, (Gauhati University).
124. Ram rishnanagar College, (Gauhati University).
125. The M.D.T. Hindu College, Tirunelveli.
126. Arul mendar College, Arumathur.
127. Rajapalayam Rajus College, Rajapalayam.
128. Saraswathi Nrawanan College, Madurai.
129. N.M.S.S.V.N. College, Madurai.
130. Cardamom Planters' Association College, Bodinayakanur.
131. Nlagappa College, Karaikudi.
132. M.E.S. Ponnani College, P.O. Ponnai South.
133. Farook College, Farook College, P.O.
134. Govt. College, Malappuram.
135. Sri Vyas NSS College, P.O. Vyasagiri.
136. NSS College, Nemmara.

NAGPUR UNIVERSITY

Adult Education & Extension Programme.

<u>S.No.</u>	<u>Name of the College</u>
137.	G.S. College of Commerce & Economics, Nagpur
138.	Matru Sewa Sangh Institute of Social Work, Nagpur
139.	National Institute of Social Work, Nagpur.
140.	Kala-Vanajya Mahavidyalaya, Wardha Road, Nagpur.
141.	S.B.City College, Nagpur.
142.	P.W.S. College of Arts & Commerce, Indore, Nagpur.
143.	Dharampeth Arts & Commerce & Manohar Pan-during Deo Memorial Science Mahavidyalaya, Nagpur.
144.	Dr. Ambedkar College, Nagpur,
145.	S.N.T. College, Ramtek, Distt. Nagpur.
146.	Arts & Commerce College, Saoner.
147.	Nabira Mahavidyalaya, Katol.
148.	Shri Pandharinath Arts & Commerce College, Narkhed.
149.	Nutan Adarsha Mahavidyalaya, Umar.
150.	S.K. Porwal College, Kamptee.
151.	Ashok Arts & Commerce College Chandur Rly, Distt. Amravati.
152.	Dr. Babasaheb Ambedkar College, Amravati.
153.	Shri Vasantao Milk Mahavidyalaya, Dharni.
154.	J.B. Patil Sangludkar Mahavidyalaya, Daryapur.
155.	Shri Gurudeo Ayurved College, Gurukunj Ashram, Distt. Amravati.
156.	Vidya Bharati Mahavidyalaya, Amravati.
157.	Dhanwate National College, Nagpur.
158.	Dr. Gopalrao Khedkar Mahavidyalaya, Gadgaon (Telhara).
159.	Dr. H.N. Sinha Arts & Commerce College, Patur.
160.	Govt. College of Education, Akola.
161.	Mungasji Maharaj Mahavidyalaya, Warha.
162.	Molakchand Mahavidyalaya, Yavatmal.
163.	B.B.Arts & Commerce College, Digras, (Distt. Yavatmal).
164.	Arts & Commerce College, Irvi.
165.	Anand Niketan College, Worora.
166.	Shivaji Mahavidyalaya, Gadchiroli.
167.	Karamvir Mahavidyalaya, Mul.
168.	Mahatma Jyotiba Fule Mahavidyalaya, Ballarpur.
169.	Sardar Patel Mahavidyalaya, Chandrapur.
170.	J.M. Patel College, Bhandara.
171.	Samerth Mahavidyalaya, Lakhani, Dt. Bhandara.
172.	Chhotabhai Javerbhai Patel Arts & Commerce College, Tirora.
173.	M.B. Patel College of Arts & Commerce, Sakoli.
174.	D.B. Science College, Gondia.
175.	Seth Narsinghdas Mor College of Arts & Commerce, Tumsar.
176.	S.S. Girls College, Gondia.
177.	N.M.D. College, Gondia.
178.	S.V. College of Arts & Commerce, Deulgaon, Raja.
179.	S.K.K. College, Jalgaon-Jamod.
180.	S.P.M. Arts & Commerce College, Chikhali.

CONFIDENTIAL

UNIVERSITY GRANTS COMMISSION

Appendix II G

Meeting: *12th Jan 79*

Dated : 12th January, 79

Item No. 3: To approve the statement of grants released
from 1st December, 1978 to 31st December, 1978

Section I Non-Plan Projects 5,91,43,050

Section II Plan Projects

A.	To Central & State Universities for Humanities.	60,73,554	
B.	To Central & State Universities for Science.	98,19,986	
C.	To Central & State Universities for Engg. and Tech.	1,09,86,443	
D.	To constituent/affiliated colleges.	96,36,205	5,22,45,830
E.	To Central & State Universities for Miscellaneous Schemes.	1,56,78,654	
F.	Miscellaneous Expenditure	50,988	

Section III

Expenditure for grants received from Central Government & other scheme for specific purposes.

2,54,020

Total Rs.. 11,16,43,000

Appendix III to Item No.8

	<u>Scale</u>
	Rs.
1. Store Keeper-Cum-Caretaker for College and Farm	425-700
2. Fieldman in Horticulture Department	425-700
3. Fieldman in Dairy and Poultry Department	425-700
4. <u>Agriculture Extension</u>	
a) Supervisor	500-900
b) Audio-Visual Operator	425-700
c) Gram Karmi Part-time (Village based workers)	50/- p.m.
5. Laboratory Assistants-Three	330-560
6. Sr. Laboratory Attendant-four (one per department) (In addition to existing)	260-350
7. <u>Library</u>	
(a) One Professional Assistant	550-900
(b) Cleaner-cum-Janitor	210-270
8. <u>Principal's Office</u>	
(a) Steno-cum-Typist	380-640
(b) Diarist-cum-despatcher (Assistant-E-Grade)	260-410

Guidelines for the implementation of the Merit Promotion Scheme for University Teachers.

Objectives:

1. The basic objectives of the scheme should be: (1) to recognise outstanding work done by the university teachers in the area of teaching and research, (2) subject such work to objective evaluation by experts in the subject areas concerned, and (3) to provide for reasonable opportunities for professional advancement to such teachers, who merit academic recognition, on a competitive basis. The scheme should therefore be appropriately named as "Merit Promotion Scheme for University Teachers". This would be in the nature of a "flexible complementing scheme" as prevailing in other services, wherein no additional posts are created, and the existing persons on the basis of a critical assessment are promoted to the next higher level and the position is held by such incumbents as personal to them, and no resultant vacancy is required to be filled. Such a Scheme would considerably encourage the teachers to engage in advanced teaching and research and make distinct contributions which would merit recognition and promotion.

The present scheme, when compared to similar schemes operating in other services, is in fact rather conservative, keeping in view the present pay scale structure and the time involved, for persons to advance in their profession. However, even this limited scheme will prevent stagnation and promote a better climate of teaching and research.

2. In the present context of implementation of the revised scales of pay in the universities and colleges since January 1973 and the provision for similar merit promotion schemes prevailing in CSIR, ICAR, DSRDO etc. and the opportunities available in other services of the Government of India for professional advancement, it is imperative that the universities be enabled to implement merit promotions scheme, based upon the evaluation of the work of the teachers from time to time. The scheme may be made effective from 1st April 1979.

Method of implementation:

3. (a) Teachers in the university departments engaged in advanced teaching and research and whose contribution and achievements are such as to merit recognition, may be considered for merit promotion, in the first instance, after completing six years of continuous service in their respective cadre, of which at least three years should be in the institution where he/she is being considered for such assessment and merit promotion, (b) Any teacher who has been considered and not selected for merit promotion in the initial presentation could however submit his work again only after a lapse of three years, (c) Teachers interested in such assessment and consideration for merit promotions should present their work to the university, through their department, latest by 31st December each year or a date stipulated by the university (d) the University

should generally take a decision before the beginning of the next academic year, so that such promotions can become effective from the date of the beginning of the next academic session. (e) While the final selection of persons to be so promoted can be made by the university in accordance with its normal procedure, it would be necessary to refer the work (to include research publications, books, reviews, curriculum development, teaching aids, innovation in teaching methods, equipment developed etc.) presented by the individual teachers to at least two referees in the subject/discipline concerned. The referees are to be selected by the Vice-Chancellor, out of a Panel of names set up according to the procedure prescribed by the university for Selection Committee. The evaluation reports by these referees, should be kept confidential, and should be made available to the Selection Committee. The final selection should be based upon the referee evaluation comments and the unanimous opinion of the outside experts (at least two outside experts in the case of promotion to readers and three outside experts for promotion to professors) on the Selection Committee. (f) The post of a reader given to a lecturer or the position of a professor given to a reader, through merit promotion, would be personal to the incumbent concerned.

4. Not more than 1/3rd of the number of total permanent positions of lecturers or readers within a department may hold such merit promotions at next higher level at any given time. The persons holding such merit promotions would not count for determining the total posts in the cadre of readers for purposes of merit promotion to professors. It would be desirable for a department not to fully utilise the merit promotion scheme at one time, but to phase it out, so that the full quota could be reached over a period of time and make it possible for consideration of fresh cases each year. Ordinarily not more than 1/3rd of these merit promotion position may be filled in any given year.

5. The advantages accruing from introduction of such a merit Promotion Scheme would be (i) to improve the overall morale of the teachers where good work is recognised and rewarded, and (ii) to minimise to some extent, the number of senior positions to be created out of Plan funds in each Plan period.

6. The expenditure involved in making such merit promotions to provide for upto 1/3rd of the number in each category is expected to be marginal and in the long run, much less compared to creation of new posts.

7. Additional funds required to implement this scheme in the State Universities may be provided by the Commission as Plan assistance on the condition that after the Commission's assistance ceases, the University/State Government would treat this as committed expenditure.

Appendix V to Item No.15.

SUMMARY

(Rupees in lakhs)

Section-II Plan Projects	Expd. 76-77	Expd. 77-78	BE 78-79	Expd. 31.12.78-78-79	FE 78-79
1	2	3	4	5	6
A. Grants to Central & State Universities for Humanities.	554.72	443.71	428.00	348.92	541.00
B. Grants to Central & State Universities for Science.	1158.84	1060.85	837.00	690.83	1040.00
D. Grants to Constituent/affiliated colleges.	462.35	1310.15	1320.00	659.68	920.00
E. Grants to Central & State Universities for Misc. Schemes.	1059.56	1143.60	1697.00	1215.92	1774.00
2 F. Misc. Expenditure	36.39	38.61	50.00	35.50	57.00
Total	3271.86	3996.92	4332.00	2950.85	4332.00
4 C. Grants to Central & State Universities for Engineering & Technology.	577.78	442.31	657.00	405.76	** 657.00
Grand Total:	3849.64	4439.23	4989.00	3356.61	4989.00

** Rs. 87 lakhs to be made available by Department of Goal during 1978-79.

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p.t.o.

Section-II Plain Projects.		Expenditure 1976-77	Expenditure 1977-78	B.E. 78-79	Expd. 31-12-78	R.E. 78-79
II		2	3	4	5	6
A. Grants to Central & State Universities for Humanities						
1	Staff	185.96	68.92	70.00	43.62	70.00
2	Buildings	24.85	31.24	70.00	29.92	50.00
3	Equipment (Technical)	30.93	29.13	35.00	22.09	35.00
4	Books & Journals	150.10	154.92	60.00	143.23	230.00
5 Support for Research						
a.	Centres of Advanced Study	19.48	13.24	10.00	2.60	5.00
b.	Special Assistance to selected departments	6.05	14.45	20.00	7.20	20.00
c.	Area Studies	7.63	5.63	15.00	6.12	15.00
d.	Financial assistance to teachers for research work	6.70	10.36	15.00	8.62	15.00
e.	Project Support	12.64	15.65	25.00	6.42	10.00
f.	Departmental / Institutional support	1.01	0.02	10.00	0.02	0.50
g.	Research Fellowships	105.02	94.26	90.00	69.47	75.00
h.	Junior/Senior Research Fellowships for foreign scholars	-	0.28	1.00	0.48	1.00
i.	Scholarships for LL.M. Studies	1.11	1.44	1.00	1.10	1.50
j.	Junior/Senior Research Fellowships for Scheduled Castes/Tribes in Humanities	-	0.19	1.00	2.27	3.00
	Other Schemes	3.24	3.98	5.00	5.76	10.00
Total..		554.72	443.71	428.00	348.92	541.00

1	2	3	4	5	6
<u>Grants to Central & State Universities for Science.</u>					
Staff	160.86	48.35	70.00	31.14	70.00
Buildings	77.30	105.25	70.00	67.67	100.00
i. Payment under Dollar Loan for equipment.	-	-	-	-	-
ii. Other Equipment	329.96	320.21	100.00	233.12	300.00
Books & Journals	125.27	170.93	100.00	113.18	178.00
<u>Support for Research</u>					
a. Centres of Advanced Study	84.82	17.69	75.00	14.99	50.00
b. Special assistance to selected departments.	59.03	59.60	80.00	37.48	50.00
c. Financial assistance to teachers for research work.	30.45	56.98	35.00	8.06	20.00
d. Project support	124.50	134.40	100.00	64.36	100.00
e. Departmental/Institutional support	22.50	13.46	90.00	37.14	70.00
f. Research Fellowships	140.00	123.40	110.00	75.70	35.00
g. Junior/Senior research fellowships for foreign students	-	0.33	1.00	2.34	5.00
h. Junior/Senior research fellowships for scheduled caste/scheduled tribes	-	0.18	1.00	1.35	2.00
Other Schemes	4.15	10.07	5.00	4.30	10.00
Total:	1158.84	1060.85	837.00	690.83	1040.00

A.	2	3	4	5	6
D. <u>Grants to Constituent/ Affiliated Colleges.</u>					
1. <u>Three lakhs schemes</u>					
a. Constructions of Hostels.					
b. Laboratory & Library Facilities.					
c. Construction of staff quarters.					
d. Books & Journals	57.17	24.74	20.00	15.15	25.00
e. Improvement of Chalkboards					
f. Overhead Tanks					
g. Cyclesheds					
h. Non-Resident Student Centres					
2. <u>Development Schemes initiated from Fifth Plan</u>					
a. <u>Construction of Academic Buildings.</u>					
i. Class Rooms					
ii. Laboratory facilities					
iii. Library					
b. Construction of Hostels.	119.75	906.11	865.00	441.57	556.00
c. Construction of Staff Quarters.					
d. Books & Journals					
e. Equipment					

1	2	3	4	5	6
f. Misc. Schemes					
g. . . <u>Basic Grants</u>					
i. Books & Journals					
ii. Equipment					
h. Institution of Readership in colleges					
i. College Science Improvement Programme	108.27	65.75	110.00	39.60	70.00
j. College Humanities Improvement Programme	18.38	44.42	30.00	30.10	50.00
Development of PG Studies in Science	10.54	72.04	60.00	37.38	55.00
Development of PG Studies in Humanities & Social Sciences.	7.33	46.07	40.00	23.51	35.00
<u>Development of Colleges in Metropolitan Cities</u>					
a. Grants to constituent/affiliated colleges of Delhi University for specific purposes.	32.40	33.49	40.00	11.63	25.00
b. Common facilities in Metropolitan cities in Bombay, Calcutta and Madras	-	-	60.00	1.25	15.00
Grants to Teachers' Training Colleges.	4.51	11.50	25.00	9.46	20.00
(a) Development of Autonomous colleges	-	-	10.00	1.00	5.00
(b) Lead Colleges	-	-	10.00	-	1.00

1	2	3	4	5	6
<u>Students Welfare Programme</u>					
aa. Student Aid Fund					
bb. Canteens including NRSC.					
cc. Water Coolers					
dd. Welfare Programme in Colleges					
ee. Health Centres	104.00	102.43	40.00	47.49	60.00
ff. Book Banks					
gg. Employment informations Career advising & vocational guidance.					
hh. Construction of Gymnasia					
ii. Assistance for development of play fields.					
9. Centenary grants	-	1.50	4.00	0.55	1.00
10 Revision of salary scales	-	-	1.00	-	-
11 IM.sc. Schemes	-	2.10	5.00	0.99	2.00
Total:	462.35	1310.15	1320.00	659.68	920.00
<u>Grant to Central & State Universities for other schemes</u>					
Grants to Jawaharlal Nehru University	153.74	90.44	120.00	27.50	80.00
Grants to North Eastern Hill University	109.25	111.50	125.00	102.62	140.00
Grants to Delhi University (for development of South Delhi Campus).	2.03	3.49	35.00	-	10.00

1	2	3	4	5	6
Grants to Central Institute of English & Foreign Languages, Hyderabad.	19.65	29.00	32.00	8.00	20.00
<u>Grants to New Central Universities</u>					
a. Hyderabad	135.74	89.78	131.00	109.51	140.00
University PG Centres	48.92	46.50	70.00	37.30	60.00
Development Council	-	-	-	0.70	2.00
Vacant					
<u>Faculty Awards</u>					
a. National Fellowships					
b. Vacant					
c. National Associates					
d. Sabbatical Leave					
e. Visiting Professorship Visiting Fellows Visiting Faculty	78.88	34.78	70.00	31.84	50.00
f. Utilisation of Services of retired teachers					
g. Research Associateships					
h. Institution of Professor/ship of Eminence.					

1	2	2	3	4	5	6
100 . Faculty Improvement Programme						
(a) i.	Summer Institutes	33.68	25.24	30.00	13.43	20.00
ii.	Teacher Fellowships	7.27	111.80	100.00	190.73	250.00
b.	Seminars Orientation Courses & Conferences	21.87	16.99	40.00	20.34	30.00
c.	Training Programme for laboratory and workshop technicians.	-	-	-	-	-
111	Examinations reforms & Re-structuring of courses	7.06	5.16	15.00	12.71	15.00
122	Correspondence Courses	10.06	4.28	20.00	9.00	15.00
133	Unassigned Grants	20.05	22.86	33.00	12.08	20.00
144	Publication of Research work (including Doctorate thesis)	8.05	9.78	20.00	6.73	10.00
155	Adult Education and Continuing Education	0.60	8.70	13.00	6.96	13.00
166	Construction of library building	29.44	27.45	58.00	28.30	37.00

	1	2	3	4	5	6
17. <u>Construction of Residential accommodation for teachers:</u>						
a. Staff quarters	21.16	35.17	80.00	145.69	175.00	
b. Teacher's Hostels	1.81	5.96	35.00	6.09	15.00	
18. a. Construction of Hostels	43.51	36.88	80.00	40.89	60.00	
b. Improvement of Hostel facilities.	1.07	2.36	26.00	5.04	10.00	
19. Guest House	2.08	3.40	6.00	2.66	5.00	
20. Printing Press	2.56	2.06	8.00	3.60	8.00	
21. <u>Welfare Schemes:</u>						
a. Student Aid Fund						
b. Non-Resident Students Centre.						
c. Student Study Homes						
d. Health Centres						
e. Water Coolers						
f. Study Centres						
g. Visiting Studentship						
h. Employment information career advising and educational guidance for university students.	21.17	29.97	59.00	20.02	40.00	
i. Establishment/Improvement of Canteen facilities.						
j. Construction of Gymnasium.						
k. Assistance for development of play fields.						
22. <u>Scholarships:</u>						
a. Arabic & Persian	0.66	0.92	1.00	0.30	1.00	
b. Hill Area Scholarship	0.81	1.27	6.00	0.76	4.00	
c. Sanskrit/Pali/Prakrit	0.66	1.08	1.00	0.48	1.00	
23. Extension Programme	-	6.19	100.00	0.06	10.00	
24. Indo-USSR Credit Projects	3.50	6.63	5.00	-	5.00	

	1	2	3	4	5	6
25. Medical Colleges- (Central Universities.)						
a. Aligarh Muslim University.	3.11	11.49	25.00	13.49	25.00	
b. Banaras Hindu University.	15.50	21.62	30.00	49.02	80.00	
c. Delhi University	29.50	27.50	40.00	15.00	25.00	
26. Hospitals attached to <u>Medical Colleges of Central Universities.</u>						
i. Non-Recurring)						
ii. Recurring)	84.30	38.33	55.00	51.86	73.00	
27. Development of Campuses	14.78	67.84	35.00	17.84	25.00	
28. Student Amenities (Central Universities)	2.16	0.51	16.00	1.10	5.00	
29. Revision of Salary scales of non-technical teachers.	2.35	0.06	2.00	1.40	2.00	
30. Centenary & Jubilee grants	3.17	19.85	20.00	8.07	15.00	
31. National Integration Samittees.	-	-	-	0.02	2.00	

1	2	3	4	5	6
<u>Establishment of Chairs</u>					
i. Tagore Chairs					
ii. Guru Gobind Singh Chairs	0.09	0.97	2.00	0.01	1.00
iii. Nanak Chairs					
3 Nanak Centenary					
4 Gandhi Centenary					
5 Promotion of Gandhian Studies	-	-	-	-	2.00
6 Collection & Preservation of Manuscripts	0.09	0.24	1.00	0.26	1.00
7 Appointment of Development Officers	1.55	0.81	4.00	0.28	1.00
8 Appointment of Trained Coaches	0.22	0.51	3.00	-	1.00
9 <u>Common Facilities Programme</u>					
a. Development of Computer facilities	77.26	141.18	70.00	128.44	150.00
b. Central Instrumentational facilities,	15.70	31.45	35.00	68.28	90.00
c. Science Education Centre	4.00	-	10.00	-	4.00
d. Regional Library Centre	-	-	10.00	-	1.00
40 Travel Grant to Research Fellows/Scholars-College teachers for attending conferences within the country and abroad	1.98	2.15	10.00	2.27	5.00
41 Miscellaneous	17.72	9.45	10.00	15.06	20.00
Total 'E'	1059.56	1143.60	1697.00	1215.92	1774.00

1	2	3	4	5	6	
<u>Miscellaneous Expenditure</u>						
I.	Summer Institute	0.51	-	0.50	-	0.50
II.	<u>Cultural & Bilateral Exchange Programme:</u>					
a.	Foreign Scholars visiting India under Cultural Exchange & other programmes.					
b.	Indian Scholars visiting abroad under Cultural Exchange & other Programmes.	22.53	17.42	28.00	15.41	20.00
c.	Misc. expenditure (TA etc. to Non-official members in connection with the meetings of Cultural Exchange and other programmes.					
III	Centres of Advanced Study	0.03	-	0.50		0.50
IV	TA & DA to Non-official members	7.20	8.97	5.00	6.24	10.00
V	Additional staff for implementation of Vth Plan Scheme.	1.46	2.42	2.00	1.74	3.00
VI	Publications	1.31	1.21	2.00	5.81	2.00
VII	<u>Capital Expenditure (UGC)</u>					
a.	Purchase of Electric appliances/Air conditions etc.	0.44	0.45	2.00	0.61	2.00
b.	Purchase of Motor Vehicles.	0.20	0.31	1.00	-	1.00
c.	Construction of Annexe	-	-	1.00	-	-
d.	Air-conditioning of Building	-	-	-	-	-
VIII	National Lectures	1.18	1.34	2.00	1.50	2.00
IX	Status Report on various disciplines etc.	0.50	0.05	1.00	0.71	1.00

----- 1 ----- 2 ----- 3 ----- 4 ----- 5 ----- 6 -----

X. GRANTS PAYABLE TO NON-UNIVERSITY/UNIVERSITY INSTITUTIONS:

a. <u>Faculty Improvement Programme.</u>					
i. <u>Summer Institutes:</u>					
ii. Seminars, Summer School Etc.					
iii. Teacher Fellowship	0.94	6.44	5.00	9.48	15.000
b. <u>Faculty Awards:</u>					
i. National Fellowships					
ii. National Associates:					
iii. Visiting Professorships					
iv. Research Associateship					
c. Other Misc. Programmes					
d. Preparation of Univ. level Text book.					
Total 'F'	36.30	38.61	50.00	35.50	57.00

	1	2	3	4	5	6
C. <u>Grants to Central & State Universities for Engineering & Technology:</u>						
1. Staff & Maintenance	25.38	16.45	10.60	0.00	19.24	40.00
2. Construction of Buildings	26.41	20.05	100.00		5.54	60.00
3. Purchase of Equipment	191.13	136.18	150.00		179.03	214.00
4. Library Books and Journals.	66.85	30.50	75.00		34.73	75.00
5. Misc. Schemes	3.18	0.65	2.00		0.06	1.00
6. Postgraduate Scholarships	71.00	89.68	84.00		52.50	90.00
7. Research Fellowships	6.08	5.89	19.00		5.67	10.00
8. Construction of Hostel	0.18	0.03	-		-	-
9. Construction of Staff Quarters.	-	-	-		-	-
10. Revision of Salary Scales.	-	-	-		-	-
11. Grants to Indian Institute of Science, Bangalore.	116.11	22.05	53.00		51.44	53.00
12. Grants to Indian School of Mines Dhanbad.	62.06	107.49	67.00		46.95	67.00

	1	2	3	4	5	6
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C.(Contd)

13. Support for Research	2.87	3.99	25.00	3.57	25.00
14. Management Studies	4.53	3.39	15.00	3.92	15.00

15. Grants payable to Hamdard College of Pharmacy	2.00	5.96	7.00	3.11	7.00
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Total	577.78	442.31	657.00	405.76	657.00
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*Rs.87.00 Lakh to be provided by the Department of Coal.

Observations and Recommendations made by the Committee to reconsider the Priorities for Developmental Assistance to the Universities and colleges during the period 1979-83 in view of the allocation likely to be made available to UGC for the next Plan period, as accepted by the Commission.

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The Committee took note of the views expressed by the Commission at its meeting held on 14th November 1978 with regard to the allocations likely to be available to the UGC for development of higher education in the next Plan period. The attention of the Committee was drawn to the suggestions made by the Planning Commission at the time of the discussions for Annual Plan for 1979-80 for the Ministry of Education, including the programmes of the UGC. It was noted that the outlay for the period 1978-83 for the UGC is likely to be Rs.126 crores only, of which Rs.43.32 crores had already been made in the budget for the year 1978-79. The proposed outlay for the year 1979-80 was Rs. 25 crores exclusive of the allocation under non-plan for award of research fellowships and other awards including faculty improvement programme. Thus the Commission would have at its disposal a sum of about only Rs. 83 crores for implementing its programmes during the period 1979-83.

The Committee considered, in detail, the suggestion made by the Planning Commission to the effect that the UGC should use its schemes of financial assistance with selective discretion so that those universities/states which needed to be helped to improve their standards, receive larger support than the academically advanced ones like the Central Universities and that the present allocations indicated, larger support to Central Universities and therefore there was no need to provide additional outlay for the development of such Central Universities which have large facilities fully developed. The Committee felt that instead of a consideration of central versus state universities with regard to the facilities that have been developed and the future assistance, it would be more appropriate to consider universities, as indicated in the UGC Approach Papers as well-developed universities, developing universities and less developed universities on the basis of the stage of growth of development of the individual departments, their standing with respect to the teaching and research contributions and to the improvement of standards of higher education. It is to be noted that even within a university, the development of all the departments is not upto the same level since the stage of development reached by individual department would be dependent upon the date when the department was started, the resources available to it for developmental purposes, the nature of staff recruited and facilities created and the objectives of the departments concerned. The departmental profiles to be prepared by the subject panels would provide the basis for purposes of identifying the individual departments as belonging to either developed or still in the developing category. The Committee agreed that, as already indicated in the Approach paper, the general developmental assistance to a well-developed department and therefore to well-developed universities would be marginal, mainly for purposes of eliminating any existing gaps with reference to their instructional

programmes. In the case of other departments in the developing or less developed category, the general plan assistance would be utilised to bring up their facilities to an optimal level required for maintenance of adequate standards and to introduce process of change for the better. The developed departments, on the other hand, will have to obtain assistance, on a competitive basis, for quality improvement programmes and research support. The Committee felt that this approach of the Commission, which is in general conformity with the view expressed by the Planning Commission at the annual Plan meeting of 24th November 1978 may be communicated to the Planning Commission and the Ministry of Education.

The Committee took note of the other suggestions made at the meeting of the Planning Commission referred to above, that as a General policy, the major share of the outlays proposed for higher education should be earmarked for strengthening of colleges which cater to the majority of the student population. The Committee felt that this suggestion of the Planning Commission had particular significance in the context of the proposed higher allocation to the State Governments for higher education programmes during the period 1978-83 which would be of the order of about Rs. 139 crores. The Planning Commission and the Ministry of Education should therefore ensure that the resources placed at the disposal of the State Governments would be utilised to develop the existing colleges adequately, to bring their facilities to an adequate level for purposes of maintenance of good standards and to bring about essential viability in their functioning, so that the college sector would become capable of responding fully to the quality improvement programmes initiated by the UGC within the resources available to it for improvement of undergraduate education, to a large extent, and postgraduate education and research to the desirable extent. The Commission on its part, may utilise its own resources to develop a sizeable quality sector in the colleges, capable of maintaining good standards of instruction, introduce curricular and other changes to bring about the required relevance and significance of the course of study to suit backward areas, rural areas as well as the urban needs. The main thrust of the Commission's efforts to the development of the colleges would relate to, providing adequate opportunities to the college teachers for improving their competence as teachers, improve their instructional methods, through innovative aspects, engage themselves in study and research on problems of local relevance and to enable colleges to participate in appropriate quality improvement programmes which would make direct impact on the improvement of standards of higher education. Based on these considerations, it may be possible for the UGC to assist, for these purposes, upto about 750 colleges spread in different parts of the country and to serve as viable educational growth points.

The Committee then reviewed the present position of implementation of the development schemes accepted during the Fifth Plan period by the universities and the colleges and the expenditure incurred during the four year period 1974-78 and the likely expenditure during the current year 1978-79. It also took note of the commitments in respect of programmes which needed to be continued to be brought to completion after 31st March, 1979.

The Committee then reviewed the priorities for development of higher education in the light of the allocation available to the UGC for the next four years the approach paper endorsed by the Conference of Vice-Chancellors held in May-July 1978 and the guidelines approved by the Commission in August 1978. The committee made the following recommendations:-

(1) In view of the resources position, it may be difficult to provide for a ratio of 3:2 in respect of general development programmes and quality improvement programmes including support for research, as envisaged in the approach paper. The ratio may have to be kept at 2:1 as in the Fifth Plan period. Efforts should however be continued to obtain additional resources so that the quality improvement programmes and support for research could be continued at an optimal level capable of making a direct contribution to improvement of standards of teaching and research in the university system. Within the sum earmarked for general development programmes of universities and colleges, the assistance would be based on a selective basis as outlined in the Approach Paper and the distribution between the universities and the colleges would be kept at the present level of 2:1. It was noted that the amounts required for research fellowships and other teacher awards including faculty improvement programmes would be provided in the non-plan sector.

(2) On the basis of the departmental profiles and the criteria for purposes of identifying well developed departments and the universities, the general plan assistance would be utilised mainly for purposes of bringing up the facilities of departments in developing and less developed universities to the required level for maintenance of standards of teaching and research. The general plan assistance would be of a marginal nature in respect of well developed universities. Keeping in view the present stage of implementation of the Fifth Plan programmes by different universities, it would be considered whether visiting committees to enquire into the financial needs of the universities for purposes of development during the period 1979-83 may be sent to all the universities during the year 1979-80 or the visiting committee may visit the individual universities, only at a time when they have implemented the Fifth Plan programmes to about 75% to 80%. Further, in the case of well-developed universities, the need for sending general plan visiting committees or specialist subject committees would be considered.

(3) In the context of the state Government receiving considerable share of the allocation for higher education, it would be necessary to ensure that in the matter of development of universities as well as colleges, the State Governments and the UGC together share the expenditure involved in respect of agreed programmes of general development. Accordingly, it may be necessary to include a sharing basis for such purposes as building construction, scientific equipment and purchase of books. The suggestion made by the Committee is that the sharing basis may be 50% in the case of buildings 50% or 75% in the case of scientific equipment and library books and journals. In the case of the staff, presently expenditure on creation of new posts of lecturers only is shared on 75% basis from UGC. This could continue since the posts are taken over by the State after the Commission's assistance ceases. The Committee also noted that a certain proportion of the posts approved during the Fifth Plan period had only been released to the universities in the course of past one year and the assistance for these posts from the UGC would be only upto 31st March 1981. In view of this, the Commission could consider whether in respect of new posts to be created during the period 1979-83 on the basis of recommendations by Visiting Committees the universities be requested to .

fill such posts with effect from 1st April , 1981 and, if so, whether assistance in respect of such posts should be available beyond March 1983 (for a full period of five years) or at least upto the year in which the Finance Commission of the Government of India would take a decision with regard to devolution of central resources to enable the State Government to take over the expenditure in respect of these posts as committed expenditure under non-plan.

(4) In the case of the affiliated colleges, assistance may be made available to all eligible colleges for faculty improvement programmes to enable at least 10% of the teachers for improving their qualifications and to develop upto about 750 colleges to be able to maintain adequate standards of teaching and to enable as many colleges as possible, to participate in the quality improvement programmes on a competitive basis. It should be ensured that the State Governments would make available to the colleges necessary resources to bring up the general facilities of the colleges by utilising a major share of the outlays available with them for higher education and to provide necessary matching share in respect of the programmes approved by the UGC for improvement of colleges for purposes of innovative programmes, reorientation of courses of study to suit the rural, backward and urban areas and for participation in specific programmes having a direct relevance to improvement of standards of teaching and research in the colleges sector. The identification of the 750 colleges may be done with the help of standing committees on college development, bearing in mind the special needs of backward areas, sections and communities.

Confidential

University Grants Commission
.....

Minutes of the 214th meeting of the University Grants
Commission held on February 27, 1979.

....

The following were present:

Professor Satish Chandra	Chairman
Professor B.Ramachandra Rao	Vice-Chairman
Shri P.Sabanayagam	Member
Shri J.P Kacker	Member
Professor Anales Tripathi	Member
Professor C.V Subramanian	Member
Professor Usha Mehta	Member
Dr. Mrinal Miri	Member
Dr. Amrik Singh Cheema	Member
Professor Ram Lal Parikh	Member
Dr. A.R Kidwai	Member
Shri R.K. Chhabra	Secretary

SECRETARIAT

Additional Secretary

Dr. D. Shankar Narayan

Joint Secretaries

Shri S Viswanath

Shri I.C Menon

Dr.S.C. Goel

Deputy Secretaries

Dr.D. Swaminadhan

Dr.S.P Gupta

Dr.M.L Mehta

Dr.T.N Hajela

Shri Y.D Sharma

Shri A.B Gupta

Shri M.P Balakrishna.

Finance Officer

Shri B.S Tyle

Consultant

Shri A.M Ghose

At the outset, the Chairman Professor Satish Chandra, welcomed the members of the re-constituted Commission.

The Commission placed on record its deep appreciation of the valuable services rendered by Prof.S.S Saluja, Prof.(Miss)A.J Dastur Prof.S.Gopal, Prof.S Maqbool Ahmed, Prof.B.M Udgaonkar, Prof.R.P Bambah and Dr.Chandran D.S Devanesan who have since retired from the membership of the Commission.

The Chairman mentioned about the demise of Dr.D.C Pavate who was a member of the Commission from 21st June, 1961 to 9th October, 1967.

The Chairman recalled the valuable services of the late Dr. D.C Pavate to the UGC during his tenure as member of the Commission. The Commission resolved to convey to members of the bereaved family its sense of greivous loss and condolences. As a token of their respect to the memory of the departed soul, the members observed silence for a minute.

Item No.1: To receive the minutes of the meeting of the Commission held on January 12, 1979.

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The minutes of the 213th meeting of the University Grants Commission held on January 12, 1979 were confirmed subject to the following:

Under Item No. 7 the following may be deleted:

"The Commission, however, felt that in case the UP Government are unable to provide these facilities, the question of providing Non-Plan funds for creating these may be taken up with the Government of India".

Item No.14

The regulations to be made under Section 26(1) (b) read with Section 9 of the UGC Act, 1956 may read as follows:-

"If any matter comes up for consideration of the Commission regarding expert knowledge or experience of a subject or problem the Chairman, may, with the previous approval of the Commission, invite experts/specialists to assist the Commission when the latter is considering such a question".

The Chairman mentioned that in relation to the implementation of the Merit Promotion Scheme (Item No.10) he had received letters from Shri P.Sabanayagam and Shri J.P Kacker. It was agreed that the questions raised regarding implementing the scheme may be brought up before the Commission at its next meeting.

The Chairman mentioned that the Fifth International Conference on improving University teaching sponsored by the University of Maryland, University College and the City College, London is to be

held in London from July 4-7, 1979 and it was proposed to send a delegation of 4-5 persons to attend this conference. The Commission was of the view that it may not be necessary to send a delegation to this conference but if and teachers from the universities wished to participate in this conference, the University concerned may consider their cases under the scheme of unassigned grant. In this connection, it was suggested that the question of Commission sending delegations to attend international conferences may be again considered at a later meeting.

The Chairman reported that at the Seminar on "The Professions, Universities and the Civil Service - Mutual Interaction" sponsored by the Commonwealth Foundation in January 1978 at Jamaica, it was recommended that it might be useful for the Commonwealth Foundation to take initiative in convening a meeting of those concerned with or interested in the work of University Grants Committees throughout the Commonwealth with a view to examining and exchanging views and experiences on the structures and methodology of such bodies. He further indicated that it had been suggested to him that such a conference may be convened by the UGC, India. The Commission accepted 'in principle' the proposal and agreed that the UGC may host this conference. The details of the conference may be discussed with the Government of India.

As regards the monthly meetings of the Commission, it was agreed that normally the meetings may be held on third Friday of the month. Accordingly, the next meeting would be held on March 16, 1979.

Consideration of other items was postponed.

R.K.Chhabra`
Secretary

Satish Chandra
Chairman.

UNIVERSITY GRANTS COMMISSION

...

Minutes of the 215th meeting of the University Grants Commission held on March 16, 1979.

...

The following were present:

Professor Satish Chandra	..	Chairman
Professor B. Ramachandra Rao	..	Vice-Chairman
Shri J.P. Kacker	..	Member
Professor Anales Tripathi	..	Member
Professor C.V. Subramanian	..	Member
Professor Usha H. Mehta	..	Member
Professor Mrinal Miri	..	Member
Dr. Amrik Singh Cheema	..	Member
Professor Ram Lal Parikh	..	Member
Dr. A.R. Kidwai	..	Member
Shri R.K. Chhabra	..	Secretary.

Shri P. Sabanayagam regretted his inability to attend the meeting. He had however sent his views on the different items of the Agenda.

Secretariat

Additional Secretary

Dr. D. Shankar Narayan

Joint Secretaries

Shri S. Visvanath
Shri I.C. Menon
Dr. S.C. Goel

Deputy Secretaries

Dr. D. Swaminadhan
Dr. S.P. Gupta
Dr. M.L. Mehta
Dr. T.N. Hajela
Shri A.B. Gupta
Shri M.P. Balakrishnan
Shri L.R. Mal

Finance Officer

Shri B.S. Tyle

Consultant

Shri A.M. Ghose

Item No.1: To receive minutes of the meeting of the Commission held on February 27, 1979.

The minutes of the 214th Meeting of the University Grants Commission held on February 27, 1979 were confirmed.

Arising out of the decision of the Commission (Item No.16 - meeting held on January 12, 1979), the Commission agreed that the procedure as indicated at Appendix I be adopted regarding processing of the building projects accepted by the Commission.

AGENDA FOR 27TH FEBRUARY 1979 MEETING

Item No.2(a) To approve the action taken on certain matters.

(b) To receive the items of information.

(a) The Commission approved the action taken on items listed in Appendix II*

(b) This was noted.

Item No.3. To approve the statement of grants released from 1st January 1979 to 31st January, 1979

The Commission approved the grants sanctioned from 1st January, 1979 to 31st January, 1979.

Item No.4(a): To receive the statement of expenditure incurred by the UGC during the year 1978-79 upto 31st January, 1979.

(b) To receive a statement showing the sanctions and bills pending as on 31st January, 1979.

(a) This was noted .

(b) This was noted.

Item No.5: To consider the paper on role and responsibilities of teachers prepared by the Working Group.

The Commission agreed that as recommended by the Working Group on the role and responsibility of teachers, zonal conferences may be organised to discuss with teacher representatives various problems relating to the role and responsibilities of the teachers as agents of social change and development. Individual scholars and scientists may be requested to write working papers on specific topics to enable concerted discussions on the issues

*Not enclosed.

in these conferences. The recommendations of the zonal conferences and the working paper on the role and responsibility of teachers may then be considered by the Commission.

Item No.6 : To consider the views of the Ministry of Education on the representation made by the Hon. General Secretary, All India Association for Christian Higher Education, New Delhi in regard to the rights of minority institutions under the Constitution of India in respect of appointment of teachers.

Consideration of this item was postponed to the next meeting.

Item No.7 : To consider the recommendations of the meeting of the Committee appointed to devise a procedure including the proforma for the assessment of college teachers at the stage of Rs.1300/- in the revised scale of pay of Rs.700-1600.

The Commission accepted the recommendations made by the committee with regard to the procedure to be adopted for purpose of assessment of college teacher at the stage of Rs.1300/- in the scale of pay of Rs.700-1600. The guidelines and the proforma suggested for this purpose and the procedure are given in Appendix-III.

Item No.8 : To consider the recommendations of the Committee appointed for laying down qualifications for appointment to the post of Lecturers in the following faculties :

- i) Journalism and Mass Communication
- ii) Fine Arts and Music
- iii) Physical Education
- iv) English and Foreign Languages

(i to iv) The Commission accepted the qualifications for appointment to the post of lecturers in (i) Journalism and Mass Communication, (ii) Fine Arts and Music (iii) Physical Education and (iv) in English and Foreign Languages, as recommended by the Committees appointed for the purpose, as per Appendix IV.

Item No.9 : To consider the question of inclusion of colleges providing facilities for oriental degrees in the list of colleges prepared under section 2(f) of the UGC Act.

This item was withdrawn.

Item No.10 : To consider the reports on the reviews undertaken by (i) UGC and (ii) the British Council on the IBUC link between the Department of Chemistry, Poona University and University of Manchester, U.K.

The Commission received the reports on the reviews undertaken by UGC and the British Council on the IBUC link between the Department of Chemistry, Poona University and the University of Manchester, UK and agreed that the Joint collaborative Programme between the two institutions may not be continued.

Item No. 11 : To consider the report on the review of IBUC link in Electrical Engineering between Indian Institute of Science, Bangalore and University of Liverpool, UK.

The Commission considered the report of the committee appointed by it to review the IBUC link in Electrical Engineering between the Indian Institute of Science, Bangalore and the University of Liverpool, UK and accepted the revised programme of collaboration between the two institutions which would continue till 1982. The Commission agreed to the following additional facilities to be provided to I.I.Sc., Bangalore:-

- (i) Two Senior Scientific Officer for a period of three years, one of these having expertise in electronics.
- (kk) An amount of Rs. 2,50,000 for additional equipment and working expenses for the joint project.

The Commission also noted the following :

- (a) That the British side would make available micro computer system costing approximately £ 10,000 through Colombo Plan assistance.
- (b) that the revised programme would ~~not~~ involve a total of 8 visits from each side for the entire duration of the programme.

Item No. 12 : To consider the reports on the review of the IBUC link between the Department of Physics, Poona University and University College, London and University York, UK.

The Commission received the report of the Committee appointed to review the IBUC link between the Department of Physics, Poona University, and University College, London and University of York, UK and desired that the report may be referred to Poona University in the first instance for its comments.

Item No. 13 : To consider again the report of the Visiting Committee appointed to assess the Fifth Plan Development proposals of the Department of Pharmaceutical sciences, Saugar University, Saugar.

The Commission considered the revised comments of Saugar University on the recommendations made in the report of the visiting committee appointed to assess the development proposals of the Department of Pharmaceutical Sciences, Saugar University. The Commission felt that the University has not yet provided enough evidence for the implementation of the recommendations made by the Visiting Committee and desired that the matter may be taken up with the university again.

Item No.14: To receive the report of expert committee appointed to examine the proposal of the Gujarat University, Ahmedabad for the establishment of an Institute of Polymer Technology.

The Commission considered the report of the expert committee appointed to examine the proposal of the Gujarat University, Ahmedabad, for the establishment of an Institute of Polymer Technology and desired that the report may be referred to Gujarat University in the first instance for its comments.

Item No.15: To consider a proposal from Osmania University for upgrading the post of Reader in Bio-Medical Electronics approved during Fifth Plan to that of a Professor.

The Commission agreed to the provision of a post of Professor in Bio-Medical Electronics for the Department of Electronics and Communication Engineering, Osmania University instead of the post of a Reader already sanctioned.

Item No.16: To consider the report of the Committee appointed by the Commission to examine the proposal of the Utkal University for starting post-graduate courses through correspondence.

The Commission desired that the report of the Committee may be brought up before it after it has considered the revised guidelines that may be proposed for assistance to the universities towards the introduction/strengthening of correspondence Courses.

Item No.17: To consider the recommendations of the committee appointed by the UGC for the selection of teachers for award under the scheme of 'Utilisation of Services of outstanding retired teachers'

The Commission accepted the recommendations of the committee appointed by it for selection of teachers under the scheme of USRT as per Appendix V. The Commission also agreed that pending the review of the scheme as suggested by the sub-committee of the review committee, no further action may be taken for fresh awards during 1979-80. However, the proposals for extension of the awards already made may be considered in accordance with the present practice.

Item No.18: To consider the proposal of Sri Venkateswara University for the construction of Guest House-cum-Faculty Complex at the University Campus.

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The Commission agreed that in view of the likely resources that may be available during the next plan, it may not be possible to assist the universities for construction of faculty complex. The proposals from the universities for expansion of their guest houses

would be considered as part of the normal development programme in the plan period.

As regards the scheme for providing assistance for married research scholars hostels, it may be examined if this could be combined with the existing scheme of providing assistance to universities for construction of teachers hostels.

Item No.19: To consider the proposal of Calcutta University for the institution of a Professorship after the name of late Prof. D.R. Bhandarkar of the Department of Ancient Indian History and Culture, Calcutta University, Calcutta.

The Commission could not accept the proposal of Calcutta University for creation of a Bhandarkar Chair in the Department of Ancient Indian History and Culture. The University may include it in the next plan proposals, if it so desired.

Item No.20: To consider the question of providing assistance to Rabindra Bharati for 5 year period i.e. upto March, 1983 for building projects approved by the Commission during the Fifth Plan and also to earmark UGC share for buildings.

The Commission agreed that taking into account the fact that the V Plan development proposals of Rabindra Bharati University were approved only during 1978-79, the UGC assistance for approved programmes and projects be made available to the University upto 31.3.1983 and treated as assistance during VI Plan period. It was also agreed that the ceiling grant for building projects be limited to Rs. 25.00 lakhs and that the University be requested to indicate the projects within this amount as per V Plan norms.

The Commission agreed that the same procedure may be adopted in the case of Gandhi Gram Rural Institute whose Fifth Plan proposals had also examined and approved very recently by the Commission.

AGENDA FOR 16TH MARCH 1979 MEETING

Item No.2(a) : To approve the action taken on certain matters.

(a) The Commission approved the action taken on items listed in Appendix-VI*.

* Not enclosed.

Item No.3: To approve the statement of grants released from 1st February 1979 to 28th February, 1979.

The Commission approved the grants sanctioned from 1st February, 1979 to 28th February, 1979.

Item No.4(a): To receive the statement of expenditure incurred by the UGC during the year 1978-79 upto 28th February, 1979.

(b): To receive a statement showing the sanctions and bills pending as on 28th February, 1979.

(a) This was noted.

(b) This was noted;

Item No.5: To consider the recommendations made by Advisory Committee on English Language Teaching regarding participation of Indian Scholars in Summer School in English language, literature and Society conducted for Foreign teachers of English held at Oxford or other similar institutions.

Consideration of item was postponed to the next meeting.

Item No.6: To consider the recommendations of the meeting of the Executive Committee of the All India Council of Sports regarding improving sports in colleges and universities and for proper utilisation of facilities available under National Sports Organisation Programme.

Consideration of this item was postponed to the next meeting.

Item No.7: To consider the recommendations made by the Committee appointed on the implementation of the Scheme of Visiting Professors/Visiting appointments in Universities.

Consideration of this item was postponed to the next meeting.

Item No.8: To consider the question of providing financial assistance to the universities during the Sixth Five Year Plan period for the programmes of continuing education.

The Commission considered the question of assistance towards the programmes of adult/continuing education and agreed that in

cases where the programmes are geared towards weaker sections of the society, assistance on existing basis may be provided till the end of Plan period 1982-83 on the merit of each case.

Item No.9: To consider a note on the present position of the review of the ongoing programmes of the Commission.

This was noted.

Item No.10: To consider the proposal received from the Central Universities for extension of time limit for hiring of private accommodation for faculty staff.

The Commission agreed to provide assistance to the Jawaharlal Nehru University, University of Hyderabad and North Eastern Hill University, Shillong for hiring of accommodation on the existing basis for a further period of one year more (1979-80) and desired that in the meantime the basic question of providing such assistance be reviewed.

Item No.11: To consider the report of the Committee appointed to recommend qualifications of teachers in the Departments/faculties of Management Studies.

The Commission accepted the recommendations of the Committee regarding qualifications of teachers in the Department/faculty of Management Studies, as per Appendix VII.

Item No.12: To consider further the recommendations of the Working Group regarding implementation of the scheme of Merit Promotion for university teachers.

The Commission further considered the scheme of merit promotion for university teachers in the light of the comments received from some members of the Commission and while reiterating acceptance of the scheme in principle desired that the modalities be worked out by a sub-committee of the Commission in the light of additional specific information to be obtained from the universities.

Item No.13: To receive the preliminary Survey Report made by Administrative Staff College of India, Hyderabad regarding the administrative processes and organisation of the UGC.

Consideration of this item was postponed to the next meeting.

Item No.14: To consider the recommendations of the Standing Committee on New Universities and Post-graduate Centres to be held on March 12, 1979

The Commission accepted the recommendations of the Committee on New Universities and Postgraduate Centres as given in Appendix VII. The Commission, however, desired that the recommendations relating to the setting up of the University Centres for Postgraduate Studies be brought up before the next meeting of the Commission.

Item No.15: To consider the date and place for the next meeting of the Commission.

It was noted that the next meeting of the Commission will be held on April 27, 1979 in New Delhi.

Any other item:

In the course of the general discussion that followed the consideration of the agenda, members felt that the Commission should discuss in depth emerging problems in higher education as well as the programmes initiated by the Commission and their impact, in its meetings. The members could suggest items and send notes on such items which they would like to be considered by the Commission. In the course of further discussions, the following specific points emerged.

1. It was generally felt that the members of the Commission should be associated with the working of the various Standing Committees and the members could indicate the Committees on which they would like to work. Individual members could also devote some time to visit the educational institutions in their region to ~~acquaint~~ acquaint themselves with the problems of educational development so that such problems could be brought up for consideration of the Commission. The programme may be chalked out well in advance so that background information available in the office may be sent to them.

The question of providing some secretarial assistance to the members to enable them to undertake these activities may also be examined.

2. The Commission may bring out small informative booklets highlighting the role played by the UGC in the development of higher education and its contribution to national development.

3. The Commission may consider developing model financial code which could be circulated to the universities as guidelines to improve their financial management procedures.

4. Steps may be taken to set up a Planning and Development Division which would concern itself with long range planning as well as evaluation of short-term results accruing therefrom. In this connection, the recommendations made by the UGC Review Committee could also be considered .

5. As regards the next plan, it was agreed that the guidelines formulated on the basis of the policy frame for higher education and the approach paper endorsed by the Conference of Vice-Chancellors may be further considered by a Sub-Committee of the Commission.

6. The Chairman mentioned the present stage with regard to the revision of scales of pay of the officers of the Commission which had been pending for quite some time and the need for an early decision in this regard. It was agreed that a note may be placed at its next meeting regarding the scales of pay that may be prescribed for officers of UGC keeping in view the scales of pay, prevalent in the Central Government.

R.K. Chhabra
(Secretary

Satish Chandra
Chairman

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Appendix I to Item No.1

Procedure to be adopted for processing the Building
Projects accepted by the Commission.

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1. UNIVERSITIES

Proposals of the universities (other than engineering and technology) already accepted 'in principle' may be processed as under:

- (a) Building proposals under Priority I which have been approved may not be held up. Building proposals under Priority II & III which have been approved by the Commission and not yet actually started may be reviewed and agreed to if considered urgent and inescapable. In those cases where final/formal sanction/approval for the purpose has yet to be conveyed, the proposals may be examined but while conveying acceptance financial restraints may be kept in mind. Proposals relating to construction/extension of library and laboratory buildings and students hostels may be given priority.
- (b) Small building projects especially those pertaining to student amenities, involving an approved UGC share upto 1.5 lakh may not be objected to.
- (c) Building proposals under quality improvement programmes and under engineering & technology may be cleared.
- (d) Faculty houses (outside plan allocation) may not be held up and final approval conveyed if detailed proposals have been received.
- (e) No new building proposals from the universities may be accepted.

2. COLLEGES:

- (a) Colleges whose building proposals have been finally approved by the Commission may be allowed to go ahead with the project.
- (b) Building proposals of the colleges already accepted 'in principle' upto 31.12.1978 may be given final approval if plans and detailed estimates with FWD certificates including tender information, are received in this office by 30th June 1979. Thereafter, all projects approved 'in principle' will lapse.
- (c) Building projects under quality improvement programmes may be cleared.
- (d) Proposals which have not been accepted even in principle upto 31.12.1978 will not be considered.
- (e) No fresh building proposal for a college may be considered.

It is proposed that the building proposals accepted by the Commission for the universities (other than engineering & technology and building proposals under quality improvement programmes) which are not started by 31st March 1979 would deem to have lapsed and the universities would have to come up to the Commission for their inclusion in the next Plan.

Although the non-recurring grants in respect of proposals for colleges accepted by the Commission are payable upto 1980-81 no fresh proposals for buildings would be entertained as part of Rs. 5 lakhs scheme unless the matter has been reviewed in the light of the allocation that may be made available to the Commission in the next Plan.

UNIVERSITY GRANTS COMMISSION

*Appendix to G.U.
Meeting Minutes*

Meeting:
Dated : 27th February, 1979

Item No.2(a): To approve the action taken on certain matters.

(1) Proposals of colleges accepted under Rupees five lakhs scheme.

The following proposals of colleges have been approved for financial assistance under Rs.5.00 lakhs scheme:-

Name of the College	Purpose	Estimated Cost	UGC's Share	Date of approval
		Rs.	Rs.	

Andhra University

R.W.V.N. College, Amaravathi	F.I.P.	13,500/-	13,500/-	26-12-1978
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(Schemes amounting to Rs.2,13,000/- (UGC's share) stand already accepted vide item 2(a) No.1/25 dated 19.12.1977).

Kerala University

Govt. College, Chittur	Workshop Shed	10,500/-	10,500/-	21-12-1978
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(Schemes amounting to Rs.3,12,967/- (UGC's share) stand already accepted vide item 2(a) No.1/3 dated 26.9.1977).

N.S.S. College, Nemmara	F.I.P.	7,000/-	7,000/-	15-1-1979
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(Schemes amounting to Rs.3,21,000/- (UGC's share) stand already accepted vide item 2(a) No.1/4 dated 22-23 August, 1977).

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1 ----- 2 ----- 3 ----- 4 ----- 5 ----- 6 -----
Rs. Rs.

Kerala University

4. Bishop Moore College, Mavelikara	N.R.S.C.	1,20,000/-	35,000/-	21 st -12-1978
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Nagarjuna University

5. J.M.J. College, Tenali	F.I.P.	28,198/-	28,198/-	28-12-1978
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(Schemes amounting to Rs.3,92,361/- (UGC's share) stand already accepted vide item 2(a) No.1/40 dated 29th-30th May, 1978).

Osmania University

6. A.V. College of Science, Arts and Commerce, Hyderabad.	1. N.R.S.C.	42,113/-	35,000/-
	2. Teaching Accommodation	2,34,229/-	1,17,115/-
	3. Workshop Shed	32,889/-	32,889/-
	4. Workshop Equipment	68,000/-	67,111/-
	5. Books & Journals	1,00,000/-	75,000/-
	6. Laboratory Equipment	1,81,580/-	1,36,185/-
	7. F.I.P.	28,100/-	28,100/-

contd...

1 2 3 4 5 6

Rs. Rs.

Ossmania University

7.. Nizam College, Hyderabad	1. Books & Journals	2,01,125/-	1,50,844/-	} 20-1-1979
	2. Laboratory Equipment	2,52,000/-	1,89,000/-	
8. The Adoni Arts and Science College, Adoni	F.I.P.	33,000/-	33,000/-	15-1-1979

(Schemes amounting to Rs.75,000/- (UGC's share) stand already accepted vide item 2(a) No.1/2 dated 21-2-1977).

Karnatak University

9). Karnatak Sc. College, Dharwar	Audio Visual Aids	25,000/-	25,000/-	2-6-1978
10). J.T. College, Gadug	F.I.P.	10,000/-	10,000/-	22-2-1978
11). B.V.B. College of Arts & Science, Bidar	i) Hostel Building	5,06,000/-	2,50,000/-	26-9-1978
	ii) F.I.P.	45,000/-	45,000/-	24-12-1978

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17 - MISSED

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1	2	3	4	5	6
			Rs.	Rs.	
	iii)	Teaching accommodation	3,00,000/-	2,00,000/-	23-8-1978
35.	Sri Poorna-prujna College, Udipi	Two Laboratories for Zoology Deptt. and Additional Class rooms	3,92,700/-	2,22,000/-	19-5-1978
36.	School of Social Work, Bangalore	Laboratory equipment	15,000/-	11,250/-	26-11-78
37.	Municipal First Grade College, Hunsur	i) Books	1,00,000/-	75,000/-	14-12-78
		ii) Laboratory Equipment	15,000/-	11,250/-	-do-
<u>Teachers Training Colleges</u>					
38.	Municipal College of Education, Udipi	i) Books and Journals	32,000/-	24,000/-	18-5-1978
		ii) Audio-Visual Aids	25,000/-	25,000/-	-do-
		iii) Lab. Equipment	24,000/-	18,000/-	-do-
<u>Madras University</u>					
39.	P. S.G. Arts & Science College, Coimbatore	i) Women's Hostel	3,60,000/-	2,67,000/-	24-2-1978
		ii) Books and Journals	40,000/-	30,000/-	-do-
		iii) Laboratory Equipment	60,000/-	45,000/-	-do-
40.	Sh. Ramakrishna Mission Vidyalaya Arts College, Coimbatore	i) Books & Journals	45,334/-	34,000/-	30-1-1978
		ii) Laboratory Equipment	82,666/-	62,000/-	-do-
		iii) Workshop Equip.	10,000/-	10,000/-	-do-
		iv) Hostel Building	3,11,000/-	1,47,658/-	2-4-1978

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1	2	3	4	5	6
41.	N.G.M. College, Pollachi	i) Community Services	12,000/-	12,000/-	24-7-78
		ii) Books and Journals	50,000/-	37,500/-	3-9-1978
		iii) Workshop Equip.	82,900/-	82,900/-	-do-
		iv) Animal House	15,560/-	15,560/-	-do-
		v) F.I.P.	22,512/-	22,512/-	-do-
42.	Sri Avinashil- ingam Home Science College for Women, Coimbatore	i) Glass Room	2,02,000/-	1,12,305/-	17-5-1978
		ii) Books & Journals	58,250/-	43,627.50	-do-
		iii) Laboratory Equipment	83,250/-	53,437.50	-do-
43.	A.V.V.M. Sri Pushpam College, Poondi	i) Construction of Class Room	3,07,500/-	1,33,750/-	26-8-78
		ii) F.I.P.	1,48,500/-	1,48,500/-	-do-
44.	Sitalakshmi Ramaswami College, Tiruchirapalli	i) Books and Journals	80,000/-	60,000/-	7-6-1978
		ii) Laboratory Equipment	1,20,000/-	90,000/-	-do-
		iii) Extension of Library Building	1,60,000/-	1,06,000/-	-do-
		iv) Improvement of Class Rooms	40,000/-	40,000/-	-do-
45.	A.M. Jain College, Madras	F.I.P.	51,679/-	51,679/-	21-7-78
46.	St. Joseph's College, Tiruchirapalli	Remedial Courses	98,640/-	98,640/-	18-12-78

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	2	3	4	5	6
			Rs.	Rs.	
47. A.V.C. College, Mayuram	i) N.R.S.C.		67,230/-	35,000/-	20-3-1978
	ii) F.I.P.		1,03,100/-	1,03,100/-	-do-
	iii) Laboratory Equipment		1,20,000/-	90,000/-	-do-
	iv) Library Books		80,000/-	60,000/-	-do-
48. Stella Maris College, Madras	i) Books & Journals		1,35,000/-	1,00,500/-	4-2-1978
	ii) Laboratory Equipment		70,000/-	52,500/-	-do-
	iii) Remedial courses		15,000/-	15,000/-	15-3-78
	iv) F.I.P.		3,97,352/-	3,97,352/-	-do-
	v) N.R.S.C.		35,000/-	35,000/-	-do-
49. Vivekananda College, Madras	i) Books & Journals		1,71,000/-	1,28,250/-	4-11-78
	ii) Laboratory Equipment		2,52,800/-	1,89,600/-	-do-
	iii) F.I.P.		1,30,000/-	1,30,000/-	-do-
50. Sir Theagaraya College, Madras	i) F.I.P.		40,327/-	40,327/-	24-10-78
	ii) F.I.P.		1,61,300/-	1,61,300/-	19-12-78
51. Ethiraj College, Madras	Community Services		11,000/-	11,000/-	5-4-1978
52. Sri Vasavi College, Erode	F.I.P.		78,000/-	78,000/-	
53. Urumu Dhanalakshmi College, Tiruchirapalli	Hotel Building		3,73,500/-	2,15,000/-	9-10-1977

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11	2	3	4 Rs.	5 Rs.	6
54.	Govt. College for Women, N. Madras	i) F.I.P.	54,036/-	54,036/-	6-10-1978
		ii) Laboratory Equipment	45,464/-	34,098/-	-do-
55.	Vellalar College for Women, Erode	i) Hostel Building	2,44,681/-	1,83,513/-	17-5-1978
56		ii) Books and Journals	1,05,000/-	78,750/-	-do-
		iii) Laboratory Equipment	50,000/-	37,500/-	-do-
		iv) F.I.P.	84,400/-	84,400/-	-do-
56.	C. Abdul Hakeem College, Melvisharam	F.I.P.	80,000/-	80,000/-	20-6-1978
57.	Bishop Haber College, Tiruchirapalli	i) Books & Journals	36,000/-	27,000/-	17-10-1978
		ii) Workshop Equipment	62,800/-	62,800/-	-do-
		iii) Animal House Shed and Equipment	38,200/-	38,200/-	-do-
		iv) F.I.P.	1,22,000/-	1,22,000/-	-do-
58.	Smt. D.N. Bhatt College, Madras	i) Laboratory Equipment	50,000/-	37,500/-	6-11-1978
		ii) Remedial Courses	22,750/-	22,750/-	22-12-1978
59.	C.N. College, Erode	F.I.P.	52,656/-	52,656/-	3-9-1978
60.	Govt. Arts College, Salem	Additional Teaching Accommodation	3,33,000/-	1,66,500/-	13-4-1978

p.t.o.

1	2	3	4	5	6
			Rs.	Rs.	
61.	Chikkanna Govt. Arts Tiruppur	i) Hostel Building	9,35,000/-	1,32,140/-	15-3-78
		ii) F.I.P.	1,28,000/-	1,28,000/-	24-11-78
62.	Govt. College for Women, Kumbakanam	Staff quarters	1,50,000/-	75,000/-	30-1-79
63.	Govt. Arts College for Men, Namakkal	i) Laboratory Building	1,50,000/-	1,00,000/-	27-1-78
		ii) Workshop Shed	33,000/-	33,000/-	-do-
		iii) Workshop Equipment	50,000/-	50,000/-	-do-
		iv) Books & Journals	30,000/-	22,250/-	-do-
		v) Laboratory Equipment	75,000/-	56,250/-	-do-
		vi) N.R.S.C.	35,000/-	35,000/-	-do-
		vii) F.I.P.	1,17,420/-	1,17,420/-	4-7-1978
64.	Govt. Arts College, Villupuram	i) Workshop Shed	33,000/-	33,000/-	10-2-78
		ii) Workshop Equipment	67,000/-	67,000/-	-do-
		iii) N.R.S.C.	33,000/-	33,000/-	-do-
65.	Kandaswami Kandar's College, Velur	Library Building	3,99,403/-	2,22,000/-	2-4-78
66.	Govt. Arts College, Cuddalore	i) Library Building	2,50,000/-	1,66,666/-	21-2-78
		ii) Books & Journals	1,60,000/-	1,20,000/-	-do-
		iii) Laboratory Equipment	26,000/-	17,500/-	-do-
		iv) F.I.P.	1,54,000/-	1,54,000/-	-do-
67.	Govt. Arts College, Ariyalur	Hostel Building	6,30,000/-	2,50,000/-	24-2-78
68.	Govt. Arts College, Karur	Library Building	4,25,000/-	2,22,000/-	5-4-78

1	2	3	4	5	6
			Rs.	Rs.	
69.	Govt. Arts College for Men, Nandanam	i) Books & Journals	60,000/-	45,000/-	22-12-77
		ii) Remedial Course	80,000/-	80,000/-	-do-
70.	A.A. Govt. Arts College, Wallajapet	i) Laboratory Equipment	2,00,000/-	1,50,000/-	18-4-1978
		ii) Books and Journals	52,000/-	39,000/-	-do-
71.	K.K. Govt. Arts College, Tiruvarur	i) Hostel Building	5,00,000/-	2,50,000/-	18-5-1978
		ii) Books and Journals	50,000/-	37,500/-	26-8-1978
		iii) Laboratory Equipment	15,000/-	11,250/-	-do-
		iv) F.I.P.	1,85,000/-	1,85,000/-	-do-
72.	Raja Sarfoji Govt. College, Thanjavur	i) Laboratory Building	2,50,000/-	1,66,666/-	23-5-1978
		ii) Animal House	48,000/-	33,000/-	-do-
		iii) Teaching Accommodation	1,73,000/-	55,448/-	-do-
		iv) Laboratory Equipment	41,000/-	30,750/-	-do-
73.	T.B.M. Luthiram College, Porayar	i) Workshop Shed	33,890/-	33,890/-	2-6-1978
		ii) Workshop Equip.	37,000/-	37,000/-	-do-
		iii) Laboratory Equipment	50,000/-	37,500/-	-do-
		iv) Books & Journals	40,000/-	30,000/-	-do-
		v) F.I.P.	80,000/-	80,000/-	-do-
74.	C.B.M. College Coimbatore	i) Books & Journals	1,00,000/-	75,000/-	20-10-78
		ii) Laboratory Equipment	50,000/-	37,500/-	-do-

1	2	3	4	5	6
			Rs.	Rs.	
75.	Thiru Kolan- jiappar Govt. Arts College, Vridhachalam	i) Books and Journals	50,000/-	37,500/-	6-11-1978
		ii) Laboratory Equipment	1,47,500/-	1,00,625/-	-do-
76.	Erode Arts College, Erode	i) Construction of Class Rooms	2,69,098/-	1,34,549/-	4-11-1978
		ii) Laboratory Equipment	1,00,000/-	75,000/-	-do-
		iii) Books and Journals	50,000/-	37,500/-	-do-
		iv) F.I.P.	44,500/-	44,500/-	-do-
		v) Remedial Courses	18,800/-	18,800/-	-do-
77.	K.K. Govt. Arts College, Thiruvannamalai	F.I.P.	2,09,152/-	2,09,152/-	-do-
78.	P.S.G.R. Krishnammel College for Women, Coimbatore	F.I.P.	20,000/-	20,000/-	15-1-1979
79.	Quaid-E- Millet Govt. Arts College, for Women, Madras.	i) F.I.P.	72,000/-	72,000/-	30-1-1979
		ii) Additional Teaching Accommodation	3,12,000/-	2,08,000/-	-do-
		iii) Laboratory Equipment	2,00,600/-	1,50,450/-	-do-
		iv) Books and Journals	80,000/-	60,000/-	-do-
80.	Sacred Heart College, Tiruchirapalli	Hostel Building	4,30,600/-	2,50,000/-	2-3-1978

contd...

11	2	3	4	5	6
			Rs.	Rs.	
<u>Madurai University</u>					
811.	Saraswathi Narayanan College, Madurai	i) Plan Breeding Centre	40,000/-	40,000/-	4-7-78
		ii) Laboratory Equipment	30,000/-	22,500/-	4-7-78
		iii) Books & Journals	30,000/-	22,500/-	-do-
82.	S.P. College, for Women, Courtallam	i) Laboratory Building	1,69,000/-	99,500/-	2-4-78
		ii) Books & Journals	19,167/-	14,375/-	-do-
		iii) Laboratory Equipment	53,334/-	40,000/-	-do-
		iv) F.I.P.	83,000/-	83,000/-	-do-
83.	Saurashtra College, Madurai	i) Books & Journals	64,250/-	48,187/-	2-3-78
		ii) F.I.P.	28,404/-	28,404/-	24-7-78
84.	N.M.S.S.V.N. College, Madurai	i) Cow Shed	25,000/-	12,000/-	2-2-78
		ii) Equipment	2,000/-	1,500/-	-do-
		iii) Books & Journals	2,000/-	1,500/-	-do-
85.	Aditanar College of Arts & Science Tiruchendur	i) N.R.S.C.	80,000/-	35,000/-	14-9-78
		ii) Teachers Hostel	1,22,000/-	61,000/-	-do-
86.	V.O.C. College, Tuticorin	i) Library Building	3,45,000/-	1,36,666/-	16-2-78
		ii) Books and Journals	1,00,000/-	75,000/-	2-6-78
		iii) Laboratory Equipment	4,00,000/-	3,00,000/-	-do-

contd..14/-

1	2	3	4	5	6
			Rs.	Rs.	
37.	G.V.N. COLLEGE, Kovilpatti	i) Animal House	22,000/-	11,000/-	2-3-78
		ii) Botanical Garden	28,000/-	14,000/-	2-3-78
88.	Madura College, Madurai	i) Workshop Building and Equipment	1,00,000/-	1,00,000/-	30-11-78
		ii) Animal House	48,000/-	32,000/-	-do-
		iii) Botanical Garden	1,35,000/-	90,000/-	-do-
		iv) Books and Journals	2,44,000/-	1,83,000/-	-do-
		v) Laboratory Equipment	2,56,000/-	1,92,000/-	-do-
		vi) F.I.P.	83,000/-	83,000/-	-do-
89.	Sree Meenakshi Govt. College, for Women, Madurai	i) Laboratory Equipment	2,40,000/-	1,80,000/-	17-5-78
		ii) Books & Journals	1,00,000/-	75,000/-	-do-
		iii) Laboratory Building	75,000/-	50,000/-	-do-
		iv) Teaching Accommodation	1,25,000/-	83,333/-	-do-
		v) Animal House	75,000/-	50,000/-	-do-
		vi) N.R.S.C.	70,000/-	70,000/-	-do-
		vii) Workshop Shed	50,000/-	35,000/-	-do-
90.	Sadakathullah Appa College, Pallayam Kottai	N.R.S.C.	46,000/-	35,000/-	2-11-78
91.	M.V.M. Pillai Govt. Arts College for Women, Dindigul	i) Laboratory Equipment	63,642/-	47,731/-	16-5-78
		ii) Books & Journals	50,000/-	37,500/-	-do-

contd..15/-

1	2	3	4	5	
			Rs.	Rs.	
92.	Yadav College, Madurai	i) Laboratory Equipment	70,000/-	52,500/-	14-12-1978
		ii) Books & Journals	39,000/-	29,250/-	-do-
93.	Alagappa College, Karaikudi	Books & Journals	27,000/-	20,250/-	2-6-1978
<u>Garhwal University</u>					
94.	DAV (PG) College, Dehradun	Long-term teacher fellowship to Sh. S.P. Mittal, Lecturer in Chemistry.			4-1-1979
<u>Gorakhpur University</u>					
95.	GSS Degree College, Koilsa, Azamgarh	Long-term teacher fellowship to Sh. Awadh Narain Singh, Lecturer in Psychology for Ph.D. at Kashi Vidyapith, Varanasi.			29-12-1978
<u>Kanpur University</u>					
96.	Bhagwan Din Arya Kanya Mahavidyalaya, Lakhimpur Kheri	Construction of Library	1,66,500/-	1,11,000/-	3/7.1.1979
97.	Durga Narain Degree College, Fatehgarh	Purchase of equipment for Geography Lab.	10,000/-	7,500/-)	15-1-1979
		Purchase of books & Journals	40,000/-	30,000/-)	
98.	V.S. Mehta College of Science, Bharwari (Allahabad)	Purchase of books and journals	1,00,000/-	75,000/-	31-1-1979
		Purchase of Lab. equipment	60,000/-	45,000/-	31-1-1979

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Meerut University

99. Lajpat Rai College, Sahibabad Students hostel for 35 students approved in principle. 22-12-1978
100. J.V. Jain College, Saharanpur Long-term teacher fellowship to Sh. Indraj Singh Sindhu, Lecturer in Education 18-1-1979
101. Dev Nagri College, Meerut Approval for meeting TA & DA expenditure of Dr.R.K. Goel, Department of Physics for attending the Science Congress at Hyderabad in the first week of January, 1979. -do-
102. S.K.K. Jain College, Khatauli TA/DA to Dr. H.K. Bhargava, Principal SKK Jain College, Khatauli for presenting his paper at Conference in Hyderabad & Waltair.

(2) Proposals of Universities/Colleges for the development of play fields accepted during VIth Plan period.

Name of the University/ College	Estimated Cost	UGC's Share	Date of Approval
1	2	3	4
	Rs.	Rs.	

Kerala University

1. St. Peter's College, Kolencherry 10,000/- 75,000/- 4-12-1978
2. Sri Venkateswara University 15,000/- 11,250/- 26-12-1978

(3) Improvement of existing hostel facilities.

Name of the University	Estimated Cost	UGC's Share	Date of approval
	Rs.	Rs.	
<u>Calicut University</u>			
1. Little Flower College, Guruvayur	18,000/-	1,35,000/-	21-12-78
<u>Kerala University</u>			
1. S.B. COLLEGE Changanacherry	1,55,678/-	1,16,787/-	24-12-78

(4) Proposals of the Teachers Training Colleges approved for financial assistance under Rs.1.50 lakhs scheme during the Vth Plan period.

<u>Kerala University</u>	<u>Purpose</u>	Estimated Cost	UGC's Share	Date of approval
1. Peet Memorial Training College Mavelikara	Audio-Visual Aid	25,000/-	25,000/-	18-12-1978
<u>Andhra University</u>				
• Mahara;a's College of Education, Vizianagram	Library Building	1,79,510/-	78,500/-	18-12-1978
1. St. Ignatius Training College for Women, Palayankottai	i) Books & Journals	50,000/-	37,500/-	15-11-1978
	ii) Teaching Material and Audio Visual Aid	26,400/-	55,000/-	15-11-1978

- (5) The following proposals of colleges have been approved by the Commission for financial assistance outside Rs.5.00 lakhs scheme during fifth plan period.

Name of the College	Purpose	Estimated Cost Rs.	UGC Share Rs.	Date of Approval
<u>Avadh University</u>				
1. B.N.K.B. Degree College, Akbarpur	i) Construction of Gymnasium	1,95,384/-	1,46,538/-	3-1-1979
	ii) Purchase of furniture for Canteen Building	8,400/-	5,600/-	January, 1979.
<u>Gorakhpur University</u>				
1. HRD POST-Graduate College, Deoria	Improvement of hostel facilities.	32,000/-	24,000/-	26-12-78

- (6) Recommendations of the Committee appointed by the U.G.C. for selection of National Lecturers for the year 1978-79.

The Commission invited nominations from universities, members of the panels in science, humanities and social sciences subjects and the scholars who participated in the programme of National Lecturership scheme last year in order to select National Lecturers for the year 1978-79. The nominations so received were considered by a Committee constituted by the Commission for the selection of National Lecturers for 1978-79 at its meeting held on 3rd April, 1978. The names of the selected persons are given in the Annexure.

- (7) Proposal of Aligarh Muslim University for re-scheduling the posts of Readers approved for the Women's College during 5th Plan.

On the recommendations of the 5th Plan Visiting Committee, the Commission approved 10 posts of Readers (One Reader each in Political Science, Psychology, Botany, Chemistry, Home Science, Zoology, Education, English, Fine Arts and Theology) in the Women's College, Aligarh Muslim University. The proposal of Aligarh Muslim University for creation of One Reader's post each in Sunni Theology and Shia Theology in place of Home Science and Theology has been accepted.

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- (8) Himachal Pradesh University - Purchase of equipment - Approval of grants recommended by the Visiting Committee in 2nd and 3rd priority.

A further grant of Rs.4.02 lacs (Rupees four lacs and two thousand only) has been approved for the purchase of equipment for various teaching departments at the Himachal Pradesh University during Vth Plan period as recommended by the visiting committee in 2nd and 3rd priority. With this the total grant approved for the Himachal Pradesh University for this purpose will amount to Rs.10,00,000/- (Rupees ten lacs) including basic grant.

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- (9) Approval of 2nd phase grants to Gauhati University for development of Higher Education - V Plan.

The Commission made a tentative allocation of Rs.2 crores to Gauhati University for the 5th Plan period.

As per normal policy of the Commission and also keeping in view the limited resources available with the Commission for the current plan period, the Commission agreed to provide assistance to the University to the tune of 2/3rd of the total allocations for the 5th Plan period in the first instance.

In the case of Gauhati University, the 2/3rd of the tentative allocation comes to Rs.133 lakhs. Against this the Commission on the recommendations of the 5th Plan Visiting Committee has already accepted the 5th plan development proposals of the University amounting to Rs.132.90 lakhs.

The proposals recommended by the 5th Plan Visiting Committee under 2nd and 3rd priorities were approved for Gauhati University as per detailed below:

1. Recurring Nature		Amount approved (Figures in lakhs)			
S. No.	Departments	Approval already conveyed under 1st priority		Approval conveyed under II & III Priorities	
		Books & Journals	Scientific Equipment	Books & Journals	Scientific equipment
-1-	2	3	4	5	6
		Rs.	Rs.	Rs.	Rs.
1.	Agricultural Botany	0.65	1.65	0.60	0.85
2.	Botany	1.40	2.00	0.60	1.00
3.	Zoology	1.25	2.45	0.75	0.55
4.	Chemistry	1.75	2.75	0.75	0.75
5.	Physics	1.75	3.15	1.00	0.85
6.	Workshop & Central Instrumental Lab.	0.60	1.40	0.65	1.60
7.	Mathematics	1.30	0.35	0.45	0.40
8.	Statistics	1.15	1.25	0.35	0.50

contd..22/-

1.	2.	3.	4.	5.	6.
9.	Geology	1.50	2.60	0.50	0.65
10.	Geography	1.40	1.25	0.35	0.75
11.	Anthropology	1.40	1.10	0.35	1.55
12.	Assamese	0.45	-	0.30	-
13.	Arabic	0.45	-	0.30	-
14.	Bengali	0.20	-	0.25	-
15.	Hindi	0.45	-	0.30	-
16.	Modern Indian languages	0.45	-	0.30	-
17.	Modern European languages	0.10	0.05	0.25	-
18.	Folklore	0.05	0.05	0.30	-
19.	Sanskrit	0.25	-	0.30	-
20.	Linguistics	0.45	0.70	0.30	0.80
21.	English	1.00	-	0.25	-
22.	Education	0.70	0.45	0.60	0.05
23.	Philosophy	0.70	-	0.60	-
24.	History	0.70	-	0.60	-
25.	Political Science	0.80	-	0.60	-
26.	Economics	0.70	-	0.60	-
27.	Commerce	0.65	-	0.60	-
28.	Law	0.90	-	1.10	-
29.	Central Library	5.50	1.35	1.50	0.40
30.	Environmental Research Unit	-	-	1.50	2.50
31.	Teachers Training in Method of teaching English	-	-	0.75	-
32.	Animal house	-	-	-	0.20
Total:-		<u>28.65</u>	<u>22.55</u>	<u>17.65</u>	<u>13.00</u>

contd.../-

NON-RECURRING NATURE

BUILDINGS (Figures in lakhs)

	Priorities			Total	Approval already conveyed under 1st priority	Approval conveyed under IInd & IIIrd Priorities
	I	II	III			
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1. Zoology (Animal House)	1.00	-	-	1.00	1.00	-
2. Mathematics & Statistics	6.00	6.00	-	12.00	6.00	6.00
3. Anthropology	3.00	-	-	3.00	3.00	-
4. Linguistics (including Deptt. of English Teaching Modern Europe language and Folklore.	6.00	-	-	6.00	6.00	-
5. Women's Hostel	5.40	-	-	5.40	5.40	-
6. Education (including Deptts. of teaching training and law.	6.00	3.00	-	9.00	6.00	3.00
7. Extension of Chemistry Deptt. Building	-	-	-	-	2.00	-
8. Geology	-	3.00	-	3.00	-	3.00
9. Girls Hostel	-	3.60	-	3.60	-	3.60
	<u>27.40</u>	<u>15.60</u>	<u>-</u>	<u>43.00</u>	<u>29.40</u>	<u>15.60</u>

10. Canteen	0.67	-	-	0.67	0.67) (Since) cancelled) from plan) allocation) and placed) in outside) plan allo-) cation)
11. Health Centre Building	-	-	1.50	1.50	-	

III. ADDITIONAL POSTS

S.No.	Department	<u>P</u>	<u>R</u>	<u>L</u>	<u>0</u>
1.	Workshop & Central Instru- mentation laboratory	-	2	-	-
2.	Hindi	1	1	-	-

3. Modern Indian Language	-	1	-	-
4. English	1	1	-	-
5. Linguistic	1	-	-	-
6. Folk lore	-	-	2	-
7. Arabic	1	-	-	-
8. Modern European Language	-	3	3	-
9. Central Library	-	1	1	-
	<hr/>	<hr/>	<hr/>	<hr/>
	4	9	6	-

S.No.	Name of the Deptt.	Approval ready	Approval conveyed now	Total
1.	Agr. Botany	1 R	-	1 R
2.	Botany	1 P + 1R	-	1 P+1R
3.	Zoology	2 R	-	2 R
		1 O	-	1 O
4.	Chemistry	1 P	1 R	1 P
5.		1 R	-	2 R
5.	Workshop & Central Inst. Lab.	2 O	-	2 O
6.	Mathematics	1 P	-	1 P
7.	Statistics	1 R	1 R	2 R
8.	Anthropology	1 R	-	1 R
9.	Hindi	1 P + 1 R	-	1 P + 1R
10.	Modern Indian Lang.	1 L	-	1 L
11.	Sanskrit	1 R	-	1 R
12.	English	1 R	1 R	2 R
13.	Education	1 P	-	1 P
		1 R	1	1 R
14.	History	2 R	1 R	3 R
15.	Pol. Science	1 P	-	1 P
		1 R	-	1 R
16.	Economics	1 R	1 P	1 P + 1R
17.	Law	1 P	-	1 P
		1 R	-	1 R
18.	Library Science	1 P	-	1 P
		1 R	-	1 R
19.	Linguistics	-	2L	2 L
20.	Philosophy	-	1 R	1 R
21.	Folklore	-	1 R	1 R
22.	Commerce	-	1 R	1 R
23.	Bengali	-	1 R	1 R
24.	Arabic	-	1 R	1 R
25.	Assamese	-	1 R	1 R
26.	Res. Environmental	1 R	-	1 R
		<hr/>	<hr/>	<hr/>
		8 P	1 P	9 P
		18 R	10 R	28 R
		1 L	2 L	3 L
		3 Others	-	3 Others.

IP - Stand for Professor, R- Stand for Reader, L - Stand for Lecturer.

(10) Setting up of USIC at Burdwan and Jadavpur, Kalyani and North Bengal Universities.

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On the recommendation of the Standing Committee on Instrumentation, the Commission has agreed to setting up of University Service and Instrumentation Centres at the following Universities as per details given below:

1. BURDWAN UNIVERSITY.

USIC Level-I	I SSO (Incharge)	
Mechanical shop	Electronics shop	Glass Blowing

Equipment :

Lathe 4 'bed 8-9"Jaw	Oscilloscope Oscilloscope Gen. purpose.	(1)	(1) Torches Cylinders(3) LPG
Drilling Machine Vertical 3/4"	Multimeters analog digital	(2) (2)	Cylinders Oxygen(3)
Total grinder	VIVM Audiogenerator	(1) (1)	
Shoaring Machine	Signalgenerator Regulated power Supply (2)	(1)	Compressor small(1) Annealing oven(1)
Bending machine	ICR Bridge	(1)	
Arc welding set 200amp.	Transister tester Tube tester	(1) (1)	
Gas welding set	Q-meter Miscellaneous tools etc.	(1)	

Acetyllone Cylinders (2)

Oxygen cylinders (2)

Miscellaneous tools

Amount for equipment (NR)		
Rs. 85,000/-	Rs. 60,000/-	Rs. 20,000/-
Personnel : ITC 1 T'B, 1 T'A	1 SD, 1 T'C	1 T'C, 1 T'B
Area	1500 sq. ft.	
Consumables	Rs. 6,000/-	

p.t.o.

2. JADAVPUR UNIVERSITY (USIC (LEVEL -II))

Grants already approved on the recommendations of Vth Plan visiting Committee:

A.	<u>Equipment</u>	<u>Personnel</u>
	Rs. 5,00,000/-	Instrumentation Supdt. -1 Other -1

Additional grants approved on the recommendation of Standing Committee on Instrumentation :

(1) Building	Rs. 260 sq.m.	
(2) Equipment	Rs. 3.5 lakhs for all shops including 0.25 lakh for consumables)	
(3) Staff	SSO -1	
	STA/TE -3	
	JIA/T'D -2	
	T'C -4	
	T'B -2	
	T'A -1	

The University Service and Instrumentation Centre at Jadavpur University is the same as the proposed testing laboratory.

3. KALYANI UNIVERSITY (USIC (Level-II))

Fifth plan visiting Committee's recommendations already approved for Central workshop.

<u>Building</u>	<u>Equipment</u>	<u>Personnel</u>
	Rs. 1,00,000/-	i) Workshop Superintendent -1 ii) Glass Blower/Carpenter -1 iii) Electric Mechanic -1

Additional grants approved on the recommendation of the Standing Committee:

Class of USIC	Building	Equipment	Personnel	Remarks
		a) Electronics Rs. 1,20,000/-	P.W.O.	With specialisation in Instrumentation to be in all over charge of USIC.
Level-II	--	b) Glass Blowing Rs. 20,000/-	S.O.	with specialisation in Instrumentation.
		c) Consumables Rs. 10,000/- (Recurring)		
		d) Mechanical workshop Rs. 1,00,000/-		

These grants will be on the following sharing basis for various items expenditure:

- Consumables - 100% U.G.C. share upto 31.3.1979
Staff - 100% U.G.C. share upto 1980-81

4. NORTH BENGAL UNIVERSITY.

A. Grants already approved on the recommendation of the Vth Plan Visiting Committee.

i) Equipment Rs. 90,000/-

B. Additional grants approved on the recommendation of the Standing Committee.

<u>Purpose</u>	<u>Sharing basis.</u>
i) Building 150 sq.mtr.	100%
ii) Equipment for Mech. Electronics, glass blowing shops and for consumables	Rs. 1,65,000/- 100% sharing basis, expenditure on consumables item will be upto 31.3.1979.
iii) Staff	SSO -1 } SIA -1 } on 100% sharing IC -3 } basis upto 1980-81. IB -2 } TA -1 }

A statement of the University Service and Instrumentation Centre so far approved is appended. (Annexure)

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(11) Establishment of College Development Council at Magadh University
- Creation of posts regarding-

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The Magadh University had submitted a proposal for the establishment of a college Development Council and for the creation of the post of one Coordinator/Dean/Director and one post of stenographer thereof, on the basis of the Commission's circular No. 1-22/77 (CP) dated the 2nd June, 1978. The proposal of Magadh University has been agreed for the creation of the above two

posts on 100% basis upto 31st March, 1981 vide Commission's letter No, F.12-1/78 (D-3b) dated the 12th January, 1979.

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- (12) Bhagalpur University:- Acceptance of the proposal of the Bhagalpur University for financial assistance towards purchase of books and journals and equipment and also for appointment of Additional staff as recommended by the Visiting Committee under 2nd and 3rd priorities. (II Phase)

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The Bhagalpur University had sent a proposal requesting financial assistance for purchase of books and journals and equipment as recommended by the 5th Plan UGC Visiting Committee under 2nd and 3rd priorities. After due examination the Commission agreed to provide assistance amounting to Rs. 9.17 lakhs for Books and journals and Rs. 8.12 lakhs towards purchase of equipments as recommended under 2nd and 3rd priorities (Letter No. F.9-4/74(D-3a/D-3b) dated 12.8.1978).

Also the posts of one Professor, two Readers, six Lecturers and sixteen others were also agreed to (vide Commission's letter No. F.9-4/74 (D-3a/D-3b) dated 25.10.1978) as recommended by the aforesaid committee under 2nd and 3rd priorities.

It may, however, be mentioned here that the schemes recommended in 1st priority had already been approved (Vide letter No. 9-4/74 (D-3a) dated 19.12.1975)

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- (13) To receive the minutes of the meeting of the Committee held on 7.11.78 to review the proposals received from the COHSSIP Colleges for the follow up programme for a period of two years.

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The University Grants Commission appointed a Committee consisting of the following members to review the proposals received from the COHSSIP Colleges for the follow up programme and to consider other allied matters:

1. Dr. S.P. Tewarson,
Principal,
Lucknow Christian College,
Lucknow.

2. Dr. N. Venkatasubramanyam,
Principal,
Vivekananda College,
Madras.
3. Dr. Amrita Chaitanya,
Principal,
Ramakrishna Mission Residential College,
Narendrapur, Distt. 24 Paraganas,
West Bengal.
4. Miss H. Prabhu,
Principal,
Kanoria Mahila Mahavidyalaya,
Jaipur.
5. Shri Triliki Nath,
Principal,
D.A.V. College,
Chandigarh.
6. Dr. M. Sreenivasan,
Principal,
S.N. College,
Quilon.

The first meeting of the Committee was held in the office of the U.G.C. on November 7, 1978. A copy of the minutes of the meeting of the Committee is enclosed (Annexure).

The Committee considers the proposals for the follow up programme received from 19 colleges. Of these 19 colleges, the Committee has recommended continuation of the COHSSIP in the second phase for a period of two years in respect of the following 17 colleges:

1. Guruvayurappan College, Kozhikode.
2. Union Christian College, Alwaye, Kerala.
3. Mount Carmel College, Bangalore.
4. D.A.V. College, Jullundur.
5. Baring Union Christian College,
Batala
6. Wilson College, Bombay.
7. Ramnarain Ruia College, Bombay.

8. Sophia College, (women) Bombay.
9. Smt. N.C. Gardhi and Smt. B.V. Gandhi Mahila Arts and Commerce College, Bhavnagar.
10. Nalini Arvind and T.V. Patel Arts College, Vallabhvidyanagar.
11. Ravenshaw College, Cuttack.
12. Multanimal Modi College, Modinagar.
13. Raghunath Girls College, Meerut
14. A.N.D. M.M. College, Kanpur
15. Vivekananda College, Madras.
16. Ramakrishna Mission Residential College, Narendrapur.
17. Shree Narayana College, Quilon.

The Committee has recommended that these Colleges be paid a grant of Rs. 2 lakhs at the rate of Rs. 1 lakh per year during the next two years. The Committee has also recommended that till such time the budget estimates and the proposals for the follow up programmes are finally approved by the Commission, an 'on account' grant upto Rs. 50,000/- may be released to each such college provided the first phase accounts duly signed by the principal of the College have been received.

In the case of T.N.B. College, Bhagalpur, the Committee has observed that the follow up programme is poor and unimaginative. This College has therefore not been selected for follow up programme of COHSSIP in the second phase. From the report submitted by the H.P.T. College, Nasik it was observed that the College had not implemented COHSSIP but is hoping to do so in future. The proposal of the College for follow up programme in the second phase, will be considered after the College has completed the first phase of the programme.

The recommendations of the Committee have been accepted and the Colleges concerned have been informed accordingly.

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- (14) Assistance for publication of learned research work including doctoral thesis during the V plan period- Allocation of grant to Kumaon and Garhwal Universities for the year 1978-79.

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On receiving references from Kumaon and Garhwal Universities for assistance for publication of learned/ research works including doctoral thesis, the Commission has allocated a sum of Rs. 5,000/- to each of these two universities for the year 1978-79 to enable them to consider proposals for publication of learned research work including doctoral theses.

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- (15) Award of Junior Research Fellowship in Science, Humanities including Social Sciences for the students from Scheduled Caste and Scheduled Tribes communities during the year 1978-79.

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With a view to providing an opportunity to research students who undertake advanced study and research in Science and Humanities including Social Science, the Commission has instituted 50 Junior Research Fellowships and 20 Senior Research Fellowships annually for award to students belonging to Scheduled Caste/ Scheduled Tribes in Humanities, Social Sciences and Science subjects. The value of Junior Research Fellowships is Rs. 400/- p.m. for the first two years and there/ on proper assessment Rs. 500/- for another two years. The Junior Research Fellowship carry a contingency grant of Rs. 1500/- p.a. The value of Senior Research Fellowship is Rs. 600/- p.m. The Fellowship carry a contingency grant of Rs. 2,000/- p.a. It is tenable for a period of two years.

/after

The Commission appointed a Selection Committee consisting of the following members for the award of Junior/ Senior Research Fellowships to the students belonging to Scheduled Caste /Scheduled Tribes

contd.....

communities:

1. Professor B. Ramachandra Rao,
Vice-Chairman,
U.G.C.
2. Professor K.J. Shah,
Karnatak University
3. Professor P.L. Mehra,
Panjab University
4. Professor G.S. Shukla
Gorakhpur University
5. Professor K. Sanithianandan,
Cochin University.
6. Professor Namwar Singh,
Jawaharlal Nehru University
7. Professor R.C. Sharma,
North Eastern Hill University

A list of the candidates recommended by the Committee for the award of Junior Research Fellowships in Humanities including social Sciences and Science subjects is enclosed. (Annexure)

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- (16) Junior Research Fellowships in Science Humanities and Social Sciences, centrally awarded by the Commission -number of awards 250.

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The Committee to review the scheme of Junior Research Fellowships in Science, humanities and social sciences, has recommended that an indepth study may be made 250 centrally awarded J.R.F.s be decentralised and allocated to the universities. This suggestion of the Committee has been accepted and it has been decided that these awards may be kept in abeyance for this year and a part of the next year, till the in-depth study is made and review of the scheme is done.

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(17) Restructuring of Courses at First Degree Level -Proposals of Colleges affiliated to Osmania University.

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The Commission invited proposals from the Colleges under the scheme of Restructuring of Courses. Accordingly proposals were received from the Colleges affiliated to Osmania University. The Commission has accepted the proposals of the following Colleges on cent percent basis for three years viz 1979-80, 1980-81 and 1981-82 as detailed below:

1. Sree Ananta Padmanabha Arts & Science College, Vikarabad (A.P.)

I. Dairy Science:

Recurring:

- a) Staff - Lecturer - One
- b) Any other - Honorarium for part time Teacher..... Rs. 2,000/- p.a.

Non-recurring:

	<u>1979-80</u>	<u>1980-81</u>	<u>1981-82</u>
a) Books and Journals	5,000/-	3,000/-	2,000/-
b) Equipment	20,000/-	10,000/-	10,000/-
c) Field work	1,000/-	1,000/-	1,000/-
Total :	<u>26,000/-</u>	<u>14,000/-</u>	<u>13,000/-</u>

II. Office Management:

Recurring:

- a) Staff (posts) - Lecturer - One (Honorarium)
- b) Any other - Instructor in-one typing

contd...

Non-recurring:

	<u>1979-80</u>	<u>1980-81</u>	<u>1981-82</u>
a) Books and Journals	3,000/-	2,000/-	2,000/-
b) Equipment including typewriter	10,000/-	-	-
c) Furniture	3,000/-	-	-
Total :	<u>16,000/-</u>	<u>2,000/-</u>	<u>2,000/-</u>

Total Non-recurring - 20,000/-

2. Government College,
Siddipet (A.P.)

Name of course - Fisheries

I. Recurring:

- a) Staff (posts) One Lecturer in fishery from 1979-80 onward.
One fisherman from 1979-80
Training to staff and part-time lecturer
- Rs. 2,000/- p.a.

II. Non-recurring:

	<u>1979-80</u>	<u>1980-81</u>	<u>1981-82</u>
a) Books and Journals	5,000/-	5,000/-	5,000/-
b) Equipment	20,000/-	10,000/-	5,000/-
c) Any other	2,000/-	2,000/-	2,000/-
Total :	<u>27,000/-</u>	<u>17,000/-</u>	<u>12,000/-</u>

Total Non-recurring - Rs. 56,000/-

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3. Women's College,
Nizambad (A.P.)

Name of Course - Applied Nutrition & Public Health

I. Recurring:

- a) Staff (posts) - One lecturer from 1979-80 onwards
Honorarium Honorarium to the part-time
teachers Rs. 2,000/- per annum.

II. Non-recurring:

	<u>1979-80</u>	<u>1980-81</u>	<u>1981-82</u>
a) Books and journals	5,000/-	3,000/-	2,000/-
b) Equipment	25,000/-	15,000/-	10,000/-
c) Furniture	2,000/-	2,000/-	1,000/-
Total :	<u>32,000/-</u>	<u>20,000/-</u>	<u>13,000/-</u>

Total Non-recurring - Rs. 65,000/-

4. S.R.R. Govt. College,
Karimnagar (A.P.)

I. Electronics.

Recurring - Nil

Non-recurring

	<u>1979-80</u>	<u>1980-81</u>	<u>1981-82</u>
a) Books and journals	2,000/-	2,000/-	2,000/-
b) Equipment	30,000/-	25,000/-	-
Total :	<u>32,000/-</u>	<u>27,000/-</u>	<u>2,000/-</u>

Total Non-recurring - Rs. 61,000/-

II. Rural Industrialization.

Recurring

Training to Staff : Rs. 2,000/- per annum.

contd...

Non-recurring

	<u>1979-80</u>	<u>1980-81</u>	<u>1981-82</u>
a) Books and journals	3,000/-	2,000/-	1,000/-
b) Field work	<u>1,000/-</u>	<u>1,000/-</u>	<u>1,000/-</u>
Total :	<u>4,000/-</u>	<u>3,000/-</u>	<u>2,000/-</u>

Total Non-recurring Rs. 9,000/-

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(18) Travel by Dr. M.L. Mehta, Deputy Secretary, UGC, by ACC-I class - Regularisation of the

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Dr. M.L. Mehta, Deputy Secretary visited Madras and Madurai University from 18.1.1979 to 3.1.1979 in connection with the National Adult Education Programme. According to the approved tour programme, he was required to travel by air from Delhi to Madras and Madurai and back by air. However, due to dislocation of flights and non-availability of seats, he actually travelled by train from Madras to Madurai and back on 1st and 2nd January, 1979. For the journey from Madras to Madurai, he had to travel by A.C.C.-I, as no seat was available in 1st class either in the open or in the Govt. quota. Dr. Mehta has reported that no seat was available in the second sleeper or second sitting either. As the meeting at Madurai on 20th January, 1979 was fixed, and he was wait-listed at Sr. No. 36 on the flight from Madras to Madurai and the flight was not certain, he had to undertake the journey by A.C.C.-I. The journey by bus was also not advisable during that period because of breaches on the road due to heavy rains. In view of these circumstances, Dr. Mehta was compelled to undertake the journey by A.C.C.-I from Madras to Madurai.

According to the rules, the facility to travel by A.C.C.-I is admissible only to those drawing Rs. 2250/- and above. However, in view of the circumstances explained above, Dr. Mehta has requested that

his journey by A.C.C.-I from Madras to Madurai on 1.1.1979 may be regularised. In view of the position explained above, his request for payment of travelling allowance by A.C.C.-I from Madras to Madurai has been agreed to.

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- (19) Deputation abroad of Shri R.K. Chhabra, Secretary, University Grants Commission to attend the 12th Quinquennial Congress of the Association of Commonwealth Universities at the University of British Columbia at Vancouver (Canada) from 19th August, 1978 to 25th August, 1978, etc.

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Shri R.K. Chhabra, Secretary, University Grants Commission proceeded abroad to Canada to attend the 12th Quinquennial Congress of the Association of Commonwealth Universities at the University of British Columbia at Vancouver from 19th August, 1978 to 25th August, 1978. Shri Chhabra on permission also spent a couple of days at the California State University (USA) and also visited London for two days to discuss official matters on return journey. He was on casual leave for one day on 1st September, 1978 while abroad.

The period of absence of Shri Chhabra had been treated as on deputation abroad. During this period, he received full pay and allowances at the rates admissible to him but for proceeding abroad on deputation (vide orders dated the 7th August, 1978). The expenditure on his passage to and fro Vancouver to the extent of 75% and subsistence for ten days was met by the Commonwealth Foundation and the remaining 25% air travel including Foreign Travel Tax was debitable to the budget of UGC. The total expenditure incurred on this account from UGC funds was Rs. 5,082/- on account of 25% of the cost of Economy Class Air Fare and Foreign Travel Tax.

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Dr. D. Shankar Narayan, Additional Secretary, who held the current charge of the duties of the Secretary in addition to his own was paid upto 31.8.1978 an allowance of Rs. 300/- p.m. during the absence of Shri Chhabra. This has been the practice in the past also.

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- (20) Deputation abroad of Shri L.R.Mal, Officiating Deputy Secretary, University Grants Commission as a member of the delegation of the Department of Culture, Government of India to visit Vietnam and Thailand for working out details of exchanges under Cultural Exchange Programme between India and Vietnam and India and Thailand for 1978-79.

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Shri L.R. Mal, Officiating Deputy Secretary, University Grants Commission, proceeded to Vietnam as a member of the delegation sent by the Government of India in the Department of Culture for working out details of exchanges under Cultural Exchange Programme between India and Vietnam for 1978-79. The delegation also visited Thailand on their way back from Vietnam to have discussions with Thailand Government on Indo-Thai Cultural Exchange Programme for 1978-79. Shri Mal left the headquarters on 11th December, 1978 and returned on 28th December, 1978.

The period of absence of Shri Mal i.e. 11.12.1978 to 27.12.1978 was treated as on deputation abroad. During this period, he received full pay and allowances at the rates admissible to him but for proceeding abroad on deputation (vide orders dated 8th December, 1978). The expenditure on his passage, including Foreign Travel Tax, and pay and Allowances (including DA and medical facilities) etc. as desired by the Ministry has been agreed to be debited to the budget of the University Grants Commission in terms of Government of India, Department of Culture, letters No. F.5-31/78-C.II (1)(D-III) dated the 6th December, 1978 and 18th December, 1978.

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- (21) Nomination of Prof.G.S.Bhalla, Head Centre for the study of Regional Development, Jawaharlal Nehru University, New Mehrauli Road, New Delhi as representative of the University Grants Commission on the Central Board for Worker's Education and its Board of Governors.

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On a reference received from the Ministry of Labour, Government of India, the Chairman, University Grants Commission has nominated Professor G.S. Bhalla Head, Centre for the Study of Regional Development, Jawaharlal Nehru University, New Mehrauli Road, New Delhi as a representative of the University Grants Commission on the Central Board for Worker's Education and its Board of Governors, (Vice late Professor V.B. Singh (orders dated 10.12.1978)).

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(22) Applicability of the orders regarding grant of advance to Central Govt. Employees affected by floods and rainfall in Haryana and Orissa to the employees of the UGC.

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The Government of India orders contained in the Ministry of Finance (Department of Expenditure) O.M. No. F. 18(2)-E.II (A)/78 dated the 28th December, 1978 regarding grant of advance to Central Government Employees affected by floods/rains in the districts of Gurgaon, Sirsa, Hissar, Jind, Sonapat, Narnaul, Karnal, Bhiwani, Rohtak, Ambala and Kurukshetra in the State of Haryana and Bolangir, Dhenkanal, Ganjam, Balasore, Cuttack, Koraput, Mayurbhanj, Puri, Kalahandi, Phulbani, Keonjhar and Sambalpur in the State of Orissa have been made applicable to the members of the staff of the UGC (vide orders dated the 6th January, 1979).

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(23) Extension of the tenure of the temporary posts created for strengthening the Secretariat of the UGC.

The tenure of the following temporary posts created for strengthening the Secretariat of the University Grants Commission has been extended for a further period of two months with effect from the dates noted against each (vide orders dated the 5th February, 1979) as the need for which these posts were created continues:-

S.No.	Name of the Post	Number of post	Date from which extended
1.	Education Officer	1	24.2.1979 (FN)
2.	Under Secretary	1	24.2.1979 (FN)

The expenditure on the above posts shall continue to be met out of budget provision under "Plan".

contd...

- (25) Applicability of the scheme of Voluntary retirement for Central Government Employees, to the Employees of the University Grants Commission.

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The scheme of Voluntary retirement for Central Government Employees as contained in the Department of Personnel and Administrative Reforms Office Memorandum No. 25013/7/77-ESA(A) dated the 26th August, 1977, has been made applicable to those employees of the University Grants Commission who have opted or may opt for the Pension-cum-Gratuity-cum-General Provident Fund Scheme as retirement benefit scheme, (vide orders dated the 31st Jan. 1979)

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- (26) The Committee- constituted to look into the question of teaching staff in the Delhi Colleges consequent upon the introduction of 12 years schooling in Delhi.

On account of the introduction of the new pattern of education in Delhi, the admission in the colleges during the academic year 1978-79 has fallen considerably and as a consequence the income of the college has also been reduced. According to the grant-in-aid rules for purposes of determining the maintenance grant, the total strength of the teachers is determined on the basis of the prescribed teacher-pupil ratio. Due to the reduction in admission, the total number of teachers, a particular college would be entitled to have would therefore be less than the number of teachers already appointed by it. The University of Delhi took note of this situation and have extended the tenure of temporary teachers by one year. The decision of the University created difficulty for the Commission to give maintenance grant payable to the colleges on the basis of admissible number of teachers according to the teacher-pupil ratio prescribed and on the other hand the colleges had no option but to follow the decision of the Delhi University

contd..

(The Ministry of Education was also apprised of the above decision of the University). In this connection, it may be mentioned that the Commission in consultation with the Integrated Finance Division of the Ministry of Education made a study of the budget proposals received by the Commission from Delhi Colleges with a view to assessing the scope of effecting deductions in the budgetary support to be extended by the Commission to the colleges in view of the reduction in enrolment in the first year of the three year degree course during this year. The Committee, inter-alia recommended as follows:

"That U.G.C. may ask the Delhi Colleges not to create any post of teachers or to fill any existing vacancies nor keep the surplus in teaching staff strength at the minimum possible".

The above recommendation of the Committee was accepted by the Commission in consultation with the Ministry of Education & Social Welfare and the University of Delhi was informed accordingly. The 'on account' grant for the current year was determined on the basis of the existing staff in position in the colleges.

As a consequent to this, the Vice-Chancellor of Delhi University has since requested the Commission that before this decision or recommendation is communicated to the Colleges, the Committee which has been constituted by the Commission to look into the question of teaching staff in the Delhi Colleges consequent upon of 12 years schooling in Delhi should first hold deliberations and only then the views in the matter be formulated, as the above recommendation would create unnecessary apprehensions in many quarters. In any case, the posts are neither created nor filled normally towards the end of the academic session. The Vice-Chancellor has also requested for reconsideration of the matter.

In order to look into the question of teaching staff in the Delhi Colleges consequent upon the introduction of 12 years schooling in Delhi, a Committee consisting of the following has been appointed:

1. A Member of the Commission to be nominated by the Chairman, UGC
2. A nominee of the Ministry of Education.
3. A nominee of the Ministry of Finance
4. A nominee of the Delhi University.

ANNEXURE TO ITEM NO.2(a)(6)

SCIENCE & TECHNOLOGY

PHYSICS

1. Prof. C.K. Majumdar
Palit Professor
Calcutta University
2. Professor M.R. Bhiday
Head of the Physics Deptt.
Poona University.
3. Professor V.Lakshminarayana
Professor & Head of the
Nuclear Physics Department
Andhra University.

CHEMISTRY

1. Professor O.P. Vig
Head of the Chemistry Deptt.
Panjab University
2. Professor R.C. Kapoor
Head of the Chemistry Deptt.
Jodhpur University.
3. Professor M.M. Taqi Khan
Principal & Professor of
Chemistry, Nizam College,
Hyderabad.

BIOCHEMISTRY

1. Professor A.N.Radhakrishnan
Dean, School of Life Sciences
Hyderabad University.

BOTANY

1. Professor V.S. Rama Dass
Professor & Head of the
Botany Department
S.V. University College
of Sciences
Tirupati.

BIOSCIENCES

1. Professor S.C. Pandey
Head of the Biosciences Deptt.
Saurashtra University.

CONTD.....

BIOSCIENCES CONTD.

2. Professor John Barnbas
Deptt. of Biosciences
Ahmednagar College
Ahmednagar

MATHEMATICS & STATISTICS

1. Professor M.S. Narasimhan
School of Mathematics
Tata Institute of Fundamental
Research
Bombay
2. Professor R.S. Kushwaha
Department of Mathematics
Jodhpur University.
3. Professor G. Kalyanpur
Director
Indian Statistical Institute
Calcutta.

GEOPHYSICS

1. Dr.B.B.S. Singhal
Professor,
Department of Geology & Geophysics
Roorkee University.

GEOLOGY

1. Professor K.Naha
Professor, Geology Department
I.I.T., Kharagpur.

HISTORY

1. Professor Barun De
Director, Centre for Studies
in Social Sciences,
Calcutta.
2. Dr.(Miss) R.Champakalakshmi
Centre for Historical Studies,
School of Social Sciences
Jawaharlal Nehru University

POLITICAL SCIENCE

1. Dr.K.P.Karunakaran
Department of Political Science
Delhi University, South Campus
New Delhi.

Contd.....

POLITICAL SCIENCE (CONTD.)

2. Professor P.N. Masaldan
Head of the Political Science
Department,
Lucknow University

SOCIOLOGY

1. Professor Victor S.D'Souza
Chairman, Deptt. of Sociology
Panjab University

ECONOMICS

1. Professor (Mrs.) Krishna Bhardwaj
Centre for Economic Studies,
and Planning, Jawaharlal Nehru
University, New Delhi.

PHILOSOPHY

1. Professor S. Bhattacharya
Head of the Philosophy Deptt.
University College of Arts &
Science, Calcutta University

PSYCHOLOGY

1. Dr. S.D. Singh
Professor & Head of
the Psychology Department
Meerut University
2. Professor Anwar Ansari ,
Department of Psychology
Aligarh Muslim University

COMMERCE

1. Professor Q.H. Farooquee
Senior Professor & Head
Department of Commerce
Aligarh Muslim University

HINDI

1. Dr. Bachan Singh
Professor & Head,
Department of Hindi & Dean
of Studies,
Himachal Pradesh University,
Simla.

Contd.....

TAMIL

1. Dr. M. Shanmugam Pillai,
Head of the Department of
Tamil Studies,
Madurai University,
Madurai.

LAW

1. Professor (Mrs.) Lotika Sarkar,
Campus Law Centre
Faculty of Law
University of Delhi,
Delhi-110007

EDUCATION

1. Professor V.R. Taneja
Dean & Head
Post Graduate Department of Education
University of Jammu, Canal Road,
Jammu-180001

ANNEXURE TO ITEM NO.2(a)(10)

LIST OF THE UNIVERSITY WHICH HAVE BEEN
SANCTIONED USIC BY THE STANDING COMMITTEE

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S.No.	Name of the Institution.	University level of USIC.	Date of Approval of USIC Committee	Date of Approval
1.	Jadavpur	Level-II	3.8.1977	7.3.1978
2.	North Bengal	I	3.8.1977	3.3.1978
3.	Kalyani	II	1.2.1978	30.3.1978
4.	Sambalpur	I	25.3.1977	19.10.1977
5.	Utkal	I	5.4.1978	22.11.1978
6.	Burdwan	I	8.12.1978	21.12.1978

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The minutes of the meeting of the Committee to review the proposals received from the COHSSIP Colleges for the follow-up programme for a period of 2 years.

The meeting of the Committee appointed by the University Grants Commission to review the proposals received from the COHSSIP Colleges for the follow-up programme and to consider other allied matters was held in the office of the University Grants Commission on 7th November, 1978. The following were present:

1. Professor B. Ramachandra Rao,
Vice-Chairman, UGC
2. Dr. S.P. Tewarson,
Principal,
Lucknow Christian College
Lucknow.
3. Dr. N. Venkatasubramanyam,
Principal,
Vivekananda College,
Madras
4. Dr. Amrita Chaitanya,
Principal,
Ramakrishna Mission Residential College,
Narendrapur, Distt. 24 Paraganas
West Bengal
5. Miss H. Prabhu
Principal
Kanoria Mahila Mahavidyalaya,
Jaipur
6. Shri Triloki Nath,
Principal,
D.A.V. College,
Chandigarh
7. Dr. M. Sreenivasan,
Principal,
S.N. College,
Quilon
8. Dr. T.N. Hajela,
Deputy Secretary,
U.G.C.

9. Shri C.M. Ramachandran,
Assistant Secretary,
U.G.C.

2. The Vice-Chairman welcomed the members and explained the operational aspects of the COSIP and desired the members to consider whether it was necessary that the proposals for the follow-up programme under COHSSIP should be evaluated by a committee and will it not be more appropriate to adopt a point system as is proposed to be done under the College Science Improvement Programme. The Vice-Chairman explained that for evaluating the proposals it would be essential to know the real achievements made by the College during the first three years of the programme and for this purpose, it was essential to identify broad areas like (i) adoption of new teaching methods e.g. preparation of synopsis of the teaching material, use of audio-visual and other teaching aids, tutorials/seminars for the students etc. (ii) extension of library services/facilities, (iii) introduction of additional special courses, (iv) interdisciplinary programmes, (v) introduction of examination reforms like question banks, internal assessment etc., (vi) introduction of remedial teaching, (vii) field work etc. and (viii) student participation in teaching. Points could be allocated for these various areas and a College obtaining minimum 60 per cent points may be allowed to take up the follow-up programme.

3. The suggestion of the Vice-Chairman was discussed threadbare and after considering all the aspects, it was decided that in view of the nature of the various disciplines in the field of Humanities and Social Sciences, it would not be feasible to adopt the point system for evaluating the work done by the colleges in the first phase of COHSSIP; it is not possible to lay down any definite norms to quantify the results achieved. The Committee, therefore, felt that it would be more appropriate for the UGC to appoint a fact finding committee on regional basis which should actually visit the Colleges and report to the UGC about their performance and achievements under the programme.

4. The Committee reviewed the proposals received from the 19 colleges and their reports on each College is given in Appendix.

5. The Committee felt that for the proper implementation of the programme and also for facilitating the exchange of ideas and benefits from each other's experience and to sort out the various difficulties faced by the colleges in the implementation of the programme, it is extremely essential that State level Conferences of the Co-ordinators may be held at least once a year. Two members of the Faculty from each College may also be invited to these Conferences.

6. Exchange of teachers between the COHSSIP Colleges would go a long way to facilitate the exchange of experience and knowledge gained through the introduction of innovative programmes. Provision for meeting the TA/DA of such teachers may be allowed within the annual budget estimates approved for the programme.
7. Not more than 10 to 15 per cent of the annual budget may be used for the purchase of books and journals.
8. Priority should be given to the circulation of extracts from standard academic journals among the students. Translation in the regional language of these extracts may also be made available to the students, if considered necessary.
9. Special emphasis may be given by each college to inter-disciplinary programmes, such as Socio-economic surveys and provision for this purpose may be allowed within the annual budget estimates prepared by each College under the programme.
10. Since provision of adequate library facilities and services to the students is the kernel of the programme, it is necessary that the working hours of the Central Library in the Colleges may be extended exclusively for the benefit of the students under the programme. If considered necessary, honorarium to one of the Library staff may be paid for supervising the issue of books and for exercising a general control during the extended hours of the library. Such honorarium to the library staff may be paid proportionate to their salary for the extended hours.
11. Special emphasis should be given by the Colleges for introducing innovative methods in teaching.
12. A special effort should be made to introduce remedial teaching under the programme.
13. Increasing attention may be paid to the introduction of examination reforms.
14. A provision, upto a maximum of Rs.1,000/- may be approved for each College within the annual budget estimates for getting the material of lasting value such as project reports, survey reports etc., printed for the benefit of the students.
15. Each College selected for the follow-up programme may be given a grant of Rs.2 lakhs for 2 years i.e. 1 lakh per year.
16. Till such time the budget estimates and the proposals for the follow-up programme are finally approved by the Commission, the Committee recommended that in the interest of the continuity

of the programmes already undertaken, the Commission may release an 'on account' grant upto Rs.50,000/- to each College selected for the follow-up programme provided the first phase accounts duly signed by the Principal of the College have been received. Further grant may be released only when the budget estimates along with detailed proposals in the light of the discussions taken at this meeting are received from the Colleges.

17. The Committee considered it essential to prepare a list of journals in various disciplines for facilitating the Colleges. The members agreed to send a list of standard academic journals in each discipline which may be co-ordinated by the UGC office and circulated to all the Colleges under the programme.

Appendix

Recommendations on the proposals
of Colleges

1. T.N.B. College, Bhagalpur

In Psychology Department, only Rs.103.05 have been spent on books & journals plus Rs.3861, but there is no mention in the report about this activity.

Request for a paid coordinator cannot be entertained.

Typewriter purchase is allowed under COHSSIP. They could have bought it.

Follow-up programme poor and unimaginative. Out of 14 points only 3 or 4 points are covered.

2. Guruvayurappan College, Kozhikoda:

More than ten points covered. The College appears to be doing a good job. The full report is very detailed and establishes the depth and indepth of various aspects of COHSSIP work being undertaken very seriously.

They be informed that the purchase of furniture and equipment is not allowed.

The College is strongly recommended for continuation of COHSSIP programme.

3. Union Christian College, Alwaye, Kerala

The Department-wise reports are very encouraging. The proposals are excellent. Work done so far covers most of the points.

Recommended strongly for further COHSSIP programme.

4. Mount Carmel College, Bangalore:

It is a very good institution and

has implemented the programme with understanding and zeal. They have done it in such a way that it has enriched teaching learning process. They have tried to relate learning to reality by undertaking field works and surveys. They have held exhibitions also. They have carried out socio-economic survey of the village in which various departments participated. The College conducted a course in journalism and they have decided to pursue it further. Such a College deserves the maximum encouragement, and should be given the monetary grants they have asked for a further period of two years. So that they may be able to implement the new items they have mentioned in the follow-up proposals.

5. D.A.V. College, Jullunder

It is well-known institution in Northern India. As many as eight disciplines were brought under this programme. The various items of programme were implemented with great care as is evident from the report. Discussion groups and tutorials were organised. The teacher participation was ensured. Special exercise books were got printed for this purpose. Question banks and model questions were prepared and maps, charts and diagrams proved useful. Field work and educational tours were undertaken. As a result, the results of the College improved. The library remains open for twelve hours a day and students have free access to the books. Guest lecturers were invited. Audio-visual aids were made use of. The College proposes to undertake some new items such as inter-disciplinary studies. They also plan to provide more library facilities to the students.

The College deserves the maximum financial assistance under the scheme for a period of two years.

6. Baring Union Christian College, Batala:

The College has implemented the COHSSIP programme with much enthusiasm. It has introduced some new items also such as production of teaching manuals and work books. It has undertaken some field projects also. Both students and teachers have participated in library work. Supplementary teaching techniques have also been

used. The other items under COHSSIP programme have also been implemented.

This College deserves financial assistance under COHSSIP for a further period of two years. They have drawn an evaluation programme and should be given an opportunity to implement it.

7. Wilson College, Bombay

The College has devised a well planned programme and executed it successfully. Every aspect of COHSSIP has been attempted with varying degrees of success as is to be expected. The College is highly recommended for continuation of the programme.

8. Ramnarain Ruia College, Bombay

The COHSSIP programme has been implemented quite effectively in this institution. The undergraduate department have benefited greatly by the COHSSIP and innovation and involvement of faculty and staff have been achieved to large extent. The follow up proposals are very sound and it is recommended that maximum support be extended to the college in Phase II.

9. Sophia College, Bombay

From a report of the COHSSIP activities of the College, it is seen that a good college becomes a better college with a proper implementation of the several important directions of the COHSSIP ideals. Innovative methods of teaching, active involvement of students in class-room activities, interdisciplinary programmes, and an extensive use of library facilities have been achieved as a result of the careful adoption of the COHSSIP programme. It is recommended that support under the II Phase be extended to the Sophia College for Women, Bombay.

10. H.P.T. College, Nasik

From the report submitted it is clear that the College has not implemented COHSSIP but is hoping to do so.

11. Smt. N.C. Gandhi & Smt. B.V. Gandhi Mahila Arts & Commerce College, Bhavnagar

The College seems to have implemented the COHSSIP satisfactorily and is recommended for the continuation of the programme.

The College could, however, take advantage of COHSSIP:

1. to make tutorials popular and effective by using teaching aids such as questionnaires, quizzes and adopting the discussion method.
2. to make use of teaching aids such as synopsis of lectures, translations of materials not available in the local and by the use of the overhead projector, slides, epidiascope and documentaries.
3. to introduce the seminar and inter-disciplinary method of teaching.
4. Library facilities could be increased by extending library hours.
5. Remedial teaching in any area of the student's weakness.
6. To undertake projects and surveys particularly in the social sciences.

12. Nalini Arvind & T.V. Patel Arts College, Vallabhvidyanagar:

From the report it seems as if the College has implemented COHSSIP most successfully. No aspect of the programme has been neglected.

13. Ravenshaw College, Cuttack

The College has drawn a sum of Rs.50,000 as the first instalment. From the consolidated report submitted, the College seems to have done good work along the lines outlined for COHSSIP activities.

The College has submitted the financial estimate for the II phase under several heads.

14. Raghunath Girls College, Meerut

Report of activities under COHSSIP for first two years are available. The College has yet to complete the III year and consolidated report is not available. Yet, it is seen that the College has carried out excellent programmes under several heads under COHSSIP.

The College has submitted fresh proposals for the follow-up programme.

Recommended that the Raghunath Girls College (Meerut) and the Ravenshaw College, Cuttack be selected for the COHSSIP - second phase.

15. Multanil Modi College, Modinagar

English wants a language laboratory but in the proposals this is not included.

The reports for individual Departments for the year 1977-78 alone are available. The reports do not seem to be sufficiently exhaustive. Of the four COHSSIP Departments, the Department of Political Science appears to have registered good progress. In the other departments, the achievements are average. They have yet to register progress in qualitative improvement of the learning process.

Yet, I feel the College may be allowed to continue the COHSSIP and the follow up sanctioned, with the suggestion that the provision for the appointment of Tutors must be exploited for the specific purpose of enforcing COHSSIP programmes.

16. A.N.D.M.M. College, Kanpur

Political Science - Good

History - only extensive speeches and tours

Department of Economics - good progress

Department of Drawing & painting - very good progress

Music - very average - could have done better.

The College has 14 COHSSIP departments and the outlay for the proposed follow up programmes is Rs.2,01,300/- which does not seem ambitious.

If the College would be willing to spend more money as well as time for improvement of the quality of teaching and for keeping the students more involved in the process, it is recommended that the follow-up accepted and the amount sanctioned.

17. Vivekananda College, Madras

1. Vivekananda College has distributed synopsis of notes in each department.
2. Every Department has used teaching aids fruitfully.
3. Seminars and Tutorials have been conducted.
4. Library books have been purchased and library facilities extra hours etc. are made available.
5. Field trips, projects work are done excellently specially by Economics Department.
6. Question Bank is very well set up.
7. Teaching assistants are very well utilised.
8. Remedial teaching work is very good.

Recommendations: The above College has been doing excellent work under COHSSIP, its proposal for IIInd phase be approved as proposed by the College.

18. Ramakrishna Mission Residential College, Narendrapur

The comprehensive report of COHSSIP activities (October 1975 - September, 1978) is exhaustive in all aspect of activities originally conceived in the COHSSIP/ seems to have helped the College to keep its leading role in the University area.

The College has submitted a financial estimate of

/programme.
The college
has maintained
excellant
students and
COHSSIP

for Rs.64,000/- under seven specific heads and it is recommended that this be approved.

19. Shree Narayana College, Quilon

1. Teaching aids are well used by all Departments.
2. Tutorials and Seminars are conducted regularly.
3. College has bought good text books and extra library facilities are available.
4. Field work, Trips have been organised.
5. Question Bank is set up, remedial teaching has been going on. Some of the Departments specially Malayalam, Hindi and Commerce have been doing splendid work.

Recommendation:

The proposal of the college for the IInd Phase be accepted.

ANNEXURE TO ITEM NO.2(a)(15)

UNIVERSITY GRANTS COMMISSION
BAHADUR SHAH ZAFAR MARG
NEW DELHI

LIST OF CANDIDATES RECOMMENDED FOR THE AWARD
OF JRF IN SCIENCE, HUMANITIES AND SOCIAL SCIENCES
FOR THE STUDENTS FROM SCHEDULED CASTE AND
SCHEDULED TRIBE COMMUNITIES DURING THE YEAR
1978-79

<u>I.</u>	<u>SCIENCE FIRST LIST</u>	<u>SUBJECT</u>	<u>NAME OF THE UNIVERSITY</u>
1.	Mr. Cheva Ram	Physics	Rajasthan University
2.	Miss Rekha Lakshman Rao	Chemistry	Jawaharlal Nehru Univ.
3.	Miss Wendy Loslet Basaiawmolt	Physics	NEHU
4.	Miss Philisdamon Nongkynrih	-do-	NEHU
5.	Mr. D.M. Nathaniel	Geophysics	Andhra University
6.	Mr. Sentakke Ananda Satwaji	Mathematics	Marathwada University
7.	Mr. M. Thangaraju	-do-	Ramanujam Instt. for Mathematics.
8.	Mr. A. Sadanandam	Botany	Warangal (Post-graduate Centre)
9.	Mr. G. Ramapradad Babu	-do-	Andhra University
10.	Miss Busi Annamani	-do-	-do-
11.	Mr. A. Durga Prasad	-do-	Berhampur University
12.	Mr. Ramani Kumar Sarkar	-do-	Calcutta University
13.	Miss Akkamahadevi P. Magadi	-do-	Karnataka University
14.	Mr. Imly Onen Pongerner	-do-	NEHU
15.	Mr. P.P.S. Kharbuli	-do-	NEHU
16.	Miss Joseph Licy	Agriculture	Kerala University
17.	Miss Karuna Choudhary	Genetics	Andhra University
18.	Mr. Lal Chand	-do-	Banaras Hindu University
19.	Smt. V.S reedevi	Home Science	Sri Venkateswara University
20.	Miss K. Swarna Kumari	Zoology	Andhra University
21.	Mr. Vijai. Sen	Zoology	Gorakhpur University
22.	Mr. Moti Lal Kostti	-do-	Saugar University
23.	Mr. Besterwell Kharbuli	-do-	NEHU
24.	Mr. Robin Shullai	-do-	NEHU
25.	Mr. H. Lalramhluna	-do-	NEHU

Contd.....

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
26.	Mr. M.Chandra Rao	Geology	Andhra University
27.	Mr.M.Thimmaiah	-do-	Mysore University
28.	Mr.G.Karuppaswamy	-do-	-do-
29.	Mr.Ghulam Mohi-ud-din Bhat	-do-	Jammu University
30.	Mr.Lal Chand Khatri	Geography	Udaipur University
31.	Mr.L.P. Baghel	-do-	Saugar University
32.	Mr.D.S. Dhok	-do-	Jawaharlal Nehru Univ.
33.	Miss Mariam Aind	-do-	Ranchi University
34.	Miss Emeline Minz	-do-	-do-
35.	Mr. Udhaw Ram	-do-	Gorakhpur University
36.	Miss Arya Sobha Parashuram	Chemistry	Marathwada University
37.	Mr.E.L. Ramteke	-do-	-do-
38.	Mr. D.S. Naik	-do-	Jawaharlal Nehru Univ.
39.	Mr. Aka Lemtur	-do-	NEHU
40.	Mr.Madhusudan Harimani Pulekar	-do-	Jawaharlal Nehru Univ.
II. <u>HUMANITIES INCLUDING SOCIAL SCIENCES.</u>			
41.	Shri R.D. Shinde	Sociology	Poona University
42.	Kumari Esther Joyce	-do-	NEHU
43.	Shri A. Prabhu Das	Education	Andhra University
44.	Shri Kanhaiyalal	-do-	Delhi University
45.	Shri K.Sivarajan	-do-	Kerala University
46.	Shri B.Sam Bob	Pol. Science	Andhra University
47.	Shri.B.Chandra Sekhar Rao	-do-	-do-
48.	Shri K. Dasari	-do-	-do-
49.	Shri K.Laltanpuui	-do-	Gauhati University
50.	Shri V.Kokuto Zhimomi	-do-	NEHU
*51.	Shri M.D. Palladwar	-do-	Marathwada University
52.	Shri Kaile Asaiah	-do-	Jawaharlal Nehru Univ.
53.	Shri K.Ramesh	-do-	-do-
*	Shri M.D. Palladwar	-do-	-do-

* Same man who has applied from two Universities
i.e. Jawaharlal Nehru University and Marathwada
University.

Contd.....

<u>I</u>	<u>2</u>	<u>3</u>	<u>4</u>
54.	Shri K.P. Sethy	Pol. Science	Jawaharlal Nehru Univ.
55.	Shri M.Barla	-do-	-do-
56.	Shri R.S. Gera	-do-	Andhra University
57.	Shri M.Shankarappa	History	Bangalore University
58.	Shri Norbert Disinang	-do-	Jawaharlal Nehru Univ.
59.	Shri K.Bhagya Rao	-do-	-do-
60.	Shri Jai Ram Lal Meena	-do-	-do-
61.	Shri Joseph Bera	-do-	-do-
62.	Km. Sangh Mittra	-do-	Lucknow University
63.	Shri Jagdish Lal Meena	-do-	Rajasthan University
64.	Shri M.Veerabhadraiah	-do-	Osmania University
65.	Shri D.R. Meena	-do-	Rajasthan University
66.	Shri A.Vidyasagar	Economics	Jawaharlal Nehru Univ.
67.	Shri S.B. Patil	-do-	Nagpur University
68.	Shri Prem Das Rao	-do-	Banaras Hindu University
69.	Km. Kalpana Nayak	Psychology	Jabalpur University
70.	Shri Jagdish N.Meena	Commerce	Marathwada University
<u>III. LANGUAGES AND LINGUISTICS.</u>			
71.	Mr.R.M. Raigar	Sanskrit	Jawaharlal Nehru Univ.
72.	Mr.M.T. Mukaji	Pali	Nagpur University
73.	Km.Loku Bai	Hindi	Bangalore University
74.	Mr.Ram Narayan Rana	-do-	Jawaharlal Nehru Univ.
75.	Mr. P. Ryi	-do-	Andhra University
76.	Km.J.M. Pugh	English	NEHU
77.	Mr.Darshan Singh	Punjabi	Punjabi University
78.	Mr. Mohd. Ishtiaq	Urdu	Allahabad University
79.	Mr. R.N. Kambala	Marathi	Nagpur University
80.	Mr.M.Karunanithi	Tamil	Madras University
81.	Mr.M.Duddanna	Telgu	Anantpur (Post-graduate Centre)
81.	Miss Lily Patil	Linguistics	Jawaharlal Nehru Univ.

Guidelines for the self assessment of College Lecturers

1. A teacher is essentially a perpetual scholar. It is, therefore, in the interest of his academic and professional growth that his work as a teacher is assessed periodically. This will make him a better teacher and also equip him with the latest developments in teaching and research in his field of specialisation.
2. The assessment of the teacher should generally be in the nature of self-assessment. In no case should this be equated with confidential reports as in the case of government servants.
3. The self-assessment of the lecturer along with the comments/evaluation of the head of the department or principal could be placed before the committee for the assessment of the teacher at the stage of Rs.1300/- in the scale of pay of Rs.700-1600. However, the assessment should not be compared with crossing the efficiency bar as in other services.
4. Teaching, research and extension are three important components of education at the university stage. Each of them is equally important and should, therefore, be reflected in the total assessment of the teacher. Dedication to teaching, development of courses, innovative programmes, participation in extension programmes and contribution to advancement of knowledge should all be taken into consideration.
5. Keeping in view the objectives spelt out above, a proforma has been designed (Annexure) to be used as a regular feature every year for the assessment of college lecturer. The proforma may be modified according to local needs and requirements.
6. For the purposes of assessment at Rs.1300/- in the scale of pay of Rs.700-1600, a committee may be appointed consisting of the following:
 - a) one expert in the subject not below the rank of a reader nominated by the university.
 - b) a representative of the Director of Higher Education in the State concerned.
 - c) the principal of the college could also be co-opted as a member of the committee.

Annexure

Self-assessment proforma for College
Lecturers (to be filled in every year
towards the close of academic-session)

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Year of Assessment.....

I Basic Information

- i) Name of the College :
- ii) Region in which situated-Urban/Rural :
- iii) Name of the University to which it is affiliated :
- iv) Name of the Lecturer:
- v) Qualification of the Lecturer :
- vi) Subject and Faculty :
- vii) Designation :
- viii) Date of Birth :
- ix) Date of joining the College :
- x) Teaching experience at the college level _____ years _____ months

II Courses taught and work-load :

<u>Number of hours per week</u>			<u>Titles of courses taught</u>
<u>Lecturers</u>	<u>Tutorials/ Preceptorials</u>	<u>Practicals</u>	

- i). Undergraduate
- ii) Postgraduate
- iii) M.Phil

III Teaching Methods applied :

Name and describe new teaching methods used, if any,
(besides lecture method) i.e.

- i) Distributing lecture, synopsis and bibliography _____
- ii) Encouraging questions in class _____

iii) Announcing topics for discussion in advance _____

iv) Holding seminars _____

v) Use of audio visual aids _____

IV Contribution to COSIP & COHSSIP Schemes, if it exists in the college or through ULP _____

V Any other contribution in :

i) Teaching Methods _____

ii) Evaluation Techniques _____

iii) Course Development etc. _____

VI Academic and Professional Growth : (During the year)

i) Research qualifications acquired _____

ii) Research Projects undertaken _____

iii) Research Papers published indicating Titles and Names of journals in which published _____

iv) Guidance rendered to Research Scholars _____

v) Participation in Seminars, Workshops and Conferences during the year _____

vi) Participation in Orientation programmes, refresher courses etc. _____

vii) Any other type of training _____

VII Participation in Extra-mural activity _____

i) Extra-curricular activities - debates, cultural activities, counselling to students, Planning Forum, Union, NSS; NCC, Scouting etc.

ii) Service to community - Adult Education, Extension Service etc. _____

VIII Help in College administration by membership of various committees such as Discipline Committee, Admission Committee, Student Welfare Committee etc. _____

IX Any other information about his contribution (not conveyed above) relevant to a proper assessment of activities _____

Evaluation by the seniormost lecturer of the Department or Head of the Department or Principal

Item	Factual Verification		Evaluation				
	Correct	Exaggerated	Excellent	Very good	Good	Average	Poor
I							
II							
III							
IV							
V							
VI							
VII							
VIII							
IX							

General Observations :

Signature of the Head
of the Department
Teacher In-charge of
the Department _____

Observations of the Principal _____

Signature of the
Principal _____

Confidential

University Grants Commission

Appendix IV to Item No.8
(February 27, 1979 Agenda)

Minimum Qualifications prescribed for recruitment
for the posts of Lecturers in Journalism & Mass
Communication in Universities.

1. Lecturer : Essential (i) Consistently good academic record with a first or high second class Master's degree in the subject (Communication/Mass Communication/Journalism etc.) from an Indian University or an equivalent qualification from a foreign university.*

OR

A first or high second class Master's degree in Social Sciences/Sciences/Humanities with at least a second class Bachelor's degree or Diploma in Journalism from a recognised Indian University/Postgraduate diploma from a recognised National Institute.

- Desirable (i) Teaching experience at College or University level.
- (ii) Work experience in any area of Mass Communication (Newspaper/Magazine, News Agency, Public Relations, Advertising, Radio or T.V. Journalism etc.)

* Where specialists are to be recruited, Master's degree in Agricultural Journalism, Creative Writing, Extension, Family Planning Communication, Public Health Communication, Public Relations, Speech Communications and the like (but not straight Anthropology, Psychology, Sociology, etc.) may be entertained.

Minimum qualifications prescribed for recruitment
for the posts of Lecturer in faculties of Music
and Fine Arts.

••••

University and College Lecturer

- a) Consistently good academic record with first or high second class (B in the 7 point scale) Master's degree in a relevant subject or an equivalent degree or diploma recognized by the University; and
- b) Two years research or professional experience or evidence of creative work and achievement in his field of specialisation or a combined research and professional experience of three years in the field as an artist of outstanding talent.

OR

A traditional or a professional artist with highly commendable professional achievement in the subject concerned.

Minimum qualifications prescribed for
Recruitment to the posts of Lecturers
in Physical Education.

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University Lecturers

- (a) An M.Phil. degree or a recognised degree beyond Master's level or published work indicating the capacity of the candidate for independent/research work; and
- (b) consistently good academic record with 1st or high 2nd class (B in the seven point scale) Master's degree in Physical Education or an equivalent degree of a foreign university.

Desirable :

A Doctor's degree in a relevant subject or research work of an equally high standard.

Provided that if the selection committee is of the view that the research work of a candidate as evident either from his thesis or from his published work is of very high standard, it may relax any of qualifications prescribed in (b) above.

Provided further that if a lecturer in a discipline other than Physical Education is required to be appointed in the faculty of Physical Education, the qualifications prescribed for recruitment to the post of lecturer in the parent discipline may be insisted upon.

Provided further that if a candidate possessing an M.Phil degree or equivalent research work is not available or is not considered suitable, a person possessing a consistently good academic record may be appointed provided he has done research work for at least one year or has practice experience in a research laboratory/organisation on the condition that he will have to obtain M.Phil degree or recognized degree beyond Master's level degree or give evidence of research work of equivalent high standard within five years of his appointment, failing which he will not be able to earn future increments until he fulfils these requirements.

Explanation :

1. For the purpose of determining high 2nd class, the mid-point between the minimum percentages of marks fixed by a university for award of second division and first division may be taken.
2. For determining consistently good academic record, a candidate should either have an average of 55% of the two examinations prior to Master's degree (irrespective of the marks obtained in any of the two examinations) or 50% marks in each of the two examinations separately.

College Lecturers :

- (a) An M.Phil degree or a recognised degree beyond Master's level or published work indicating the capacity of the candidate for independent/research work; and
- (b) consistently good academic record with 1st or high 2nd class (B in the seven point scale) Master's degree in Physical Education or an equivalent degree of a foreign university.

Provided that if the selection committee is of the view that the research work of a candidate as evident either from his thesis or from his published work is of very high standard, it may relax any of qualifications prescribed in (b) above.

Provided further that if a lecturer in discipline other than Physical Education is required to be appointed in the faculty of physical education, the qualifications prescribed for recruitment to the post of lecturer in the parent discipline may be insisted upon.

Provided further that if a candidate possessing as at (a) above is not available or is not considered suitable, the college on the recommendation of the selection committee may appoint a person possessing a consistently good academic record on the condition that he will have to obtain an M.Phil degree or recognised degree beyond the Master's level within five years of his appointment, failing which he will not be able to earn future increments till he obtains that degree or gives evidence of equivalent published work of high standard.

Minimum qualifications prescribed for recruitment
to the posts of Lecturers in Foreign Languages.

....

University Lecturers :

- (a) A Doctor's degree or research work of an equally high standard; and
- (b) consistently good academic record with 1st or high 2nd class (B in the seven point scale) Master's degree in a relevant subject or an equivalent degree of a foreign university.

Having regard to the need for developing inter-disciplinary programmes, the degrees in (a) and (b) above may be in relevant subjects.

Provided that if the Selection Committee is of the view that the research work of a candidate as evident from his thesis or from his published work is of very high standard, it may relax any of qualifications prescribed in (b) above.

Provided further that if a candidate possessing a Doctor's degree or equivalent research work is not available or is not considered suitable, a person possessing a consistently good academic record may be appointed provided he has done one year post M.A. diploma course in the teaching of foreign language concerned from a university on the condition that he will have to obtain a Doctor's degree or give evidence of research work of equivalent high standard within five years of his appointment, failing which he will not be able to earn future increments until he fulfils these requirements.

Explanation :

1. For the purpose of determining high second class, the mid-point between the minimum percentages of marks fixed by a university for award of second division and first division may be taken.
2. For determining consistently good academic record, a candidate should either have an average of 55% of the two examinations prior to Master's degree (irrespective of the marks obtained in any of the two examinations) or 50% marks in each of the two examinations separately.

College Lecturers :

- (a) A consistently good academic record with at least 1st or high second class (B in the seven point scale) at the Master's degree in a relevant subject or an equivalent degree of a foreign university; and

- (b) An M.Phil degree or a recognised degree/diploma of one year duration in the teaching of the language concerned beyond the Master's level or published work indicating the capacity of a candidate for independent research work.

Provided that if the Selection Committee is of the view that the research work of a candidate as evident either from his thesis or from his published work is of a very high standard, it may relax any of the prescribed qualifications prescribed in (a) above.

Provided further that if a candidate possessing the qualifications as at (b) above is not available or not considered suitable the college on the recommendation of the selection committee may appoint a person possessing a consistently good academic record on the condition that he will have to obtain an M.Phil degree or a recognised degree/diploma of one year duration beyond the Master's level within five years of his appointment, failing which he will not be able to earn future increments till he obtains that degree or gives evidence of equivalent published work of high standard.

Minimum qualifications prescribed for recruitment
to the posts of lecturers in English.

....

University Lecturers :

- (a) A Doctor's degree or research work of an equally high standard; and
- (b) Consistently good academic record with 1st or high 2nd class (B in the seven point scale) Master's degree in a relevant subject or an equivalent degree of a foreign university.

Having regard to the need for developing inter-disciplinary programmes in (a) and (b) above may be in relevant subjects.

Provided that if the Selection Committee is of the view that the research work of a candidate as evident either from his thesis or from his published work is of very high standard, it may relax any of qualifications prescribed in (b) above.

Provided further that if a candidate possessing a Doctor's degree or equivalent research work is not available or is not considered suitable, a person possessing a consistently good academic record (weightage being given to M.Phil or equivalent degree or research work of quality) may be appointed provided he has done research work for atleast two years on the condition that he will have to obtain a Doctor's degree or give evidence of research work of equivalent high standard within five years of his appointment, failing which he will not be able to earn future increments until he fulfils these requirements.

Explanation :

1. For the purpose of determining high second class, the mid-point between the minimum percentages of marks fixed by a university for award of second division and first division may be taken.
2. For determining consistently good academic record, a candidate should either have an average of 55% of the two examinations prior to Master's degree (irrespective of the marks obtained in any of the two examinations), or 50% marks in each of the two examinations separately.

College Lecturers :

- (a) A consistently good academic record with at least 1st or high second class (B in the seven point scale) at the Master's degree in a relevant subject or an equivalent degree of a foreign university; and
- (b) An M.Phil degree or a recognised degree or diploma in the teaching of English/English Studies beyond the Master's level or published work indicating the capacity of a candidate for independent research work.

Provided that if the Selection Committee is of the view that the research work of a candidate as evident either from his thesis or from his published work is of a very high standard, it may relax any of the prescribed qualifications prescribed in (a) above.

Provided further that if a candidate possessing the qualifications as at (b) above is not available or not considered suitable, the college, on the recommendation of the selection committee, may appoint a person possessing a consistently good academic record on the condition that he will have to obtain an M.Phil degree or a recognised degree beyond the Master's level within five years of his appointment, failing which he will not be able to earn future increments till he obtains that degree or gives evidence of equivalent published work of high standard.

Awards under the Scheme of 'USRT'

1) Extension approved beyond the tenure of first three years:

<u>Subject</u>	<u>Name of teacher and Centre of Work.</u>	<u>Period</u>
Botany	Dr. M.Ananta Swamy Rau Mysore University.	2 years from 25.4.1978.
Commerce	Dr. S.B.Chowdhry Panjab University	upto the age of 68 years w.e.f. 1.12.1978.
History	Dr. Rup Chand Jain J.V.Jain College Saharanpur.	upto the age of 68 years w.e.f. 9.2.1979.
Telugu	Dr. K.V.R. Narasimham Andhra University	2 years from 26.4.78 to 25.4.80
Philosophy	Dr. Ramanand Tiwari M.S.J. Postgraduate College, Bharatpur	2 years from 7.3.1978
Sanskrit	Dr. S.Hariharan Sree Kerala Varma College Trichur.	2 years w.e.f. 23.4.78 to 22.4.80
Sanskrit	Dr. G.N.Sharma Maharaja's Sanskrit College, Jaipur.	2 years from 7.2.1978

The Committee desired that the remaining cases for extension where both referee comments are available may be put up to Vice-Chairman/Chairman when completed for their consideration and approval.

2) Fresh awards approved to eminent teachers:

<u>Subject</u>	<u>Name of teacher and Centre of work.</u>	<u>Remarks</u>
Anthropology	Prof. M.C.Goswami Gauhati University.	Three years
Economics	Dr. D.S.Nag Jabalpur University	Three years
Law	Dr. G.S.Sharma Lucknow University	Two Years (The Project to be revised in consultation with the Convenor of the Law Panel.

<u>Subject</u>	<u>Name of teacher and Centre of work</u>	<u>Remarks</u>
Economics	Prof. B.Sarveswara Rao Andhra University	Three years
Psychiatry	Dr.(Smt.) M.Sarada Menon Madras Medical College Madras.	Three years
Physiology	Dr. H.D.Singh Kilpunk Medical College and Hospital Madras.	Three years

The Committee desired that (i) Prof. Uday Shankar Professor of Education, Kurukshetra University may be advised to send his proposal under book writing project.

ii) The case of Dr. R.S.Mishra may be kept pending in view of his appointment as Vice-Chancellor, Kanpur University.

iii) Dr. V.Devasenpathi may be advised if he is interested to avail of UGC assistance under book writing project.

3) Fresh awards approved on the basis of the recommendation of the Experts:

1.Agricultural Economics	Dr. Karuna Moy Mykerji Visva-Bharati University	Three years
2.Agricultural Economics	Dr. M.B.Desai M.S.University of Baroda	Three years
3.Mycology & Plant Pathology.	Prof. K.S.Bhargava Gorakhpur University	Three years
4.Education	Dr.(Smt.) Indu Dave Vidya Bhawan Teachers College, Udaipur	Three years
5.Hindi	Dr. K.C.Sharma RKSD College, Kaithal (Haryana)	Three years
6.Hindi	Dr. K.R.Nanjundan Govt. Arts College Coimbatore.	Three years
7.International Law	Prof. Dharma Pratap Banaras Hindi University	Three years

8. Assamese Language & Literature	Dr. Satyendranath Sharma Gauhati University	Three years
9. Kannada Literature	Dr. G.Varadaraja Rao Mysore University	Three years
10. Pure Mathematics	Dr. C.S.Venkatraman Sree Kerala Varma College Trichur.	Three years
11. Combinatorial Mathematics	Dr. SS Shrikhande University of Bombay.	Three years
12. Mathematics	Dr. S.K.Bose Calcutta University	Three years
13. Mathematics	Dr. G.C.Patni Rajasthan University	Three years
14. Physics	Dr. P.C.Mahanta Gauhati University	Three years
15. Political Science	Dr. P.N.Mathur M.L.B. College Bhopal	Three years
16. Family & Child Welfare	Mrs. Manu Manu Desai Tata Instt. of Social Sciences, Bombay	Three years
17. Sanskrit & Linguistics	Dr. L.G.Joshi Dr. A.V.Baliga College of Arts & Science, Kumta, N.K.	Three years
18. Urdu	Dr. Amina Khatoon Bangalore University	Three years
19. Urdu	Dr. Shujaat Ali Sandilvi Lucknow University	Three years
20. Bengali Literature	Dr. A.K.Chakrabarti Cotton College, Gauhati.	Three years
21. Glotaxonomy & Cytogenetics	Dr. K.Rangaswami Ayyangar Annamalai University	Three years
22. Veternary Pathology	Dr. Ganti A.Sastry College of Veternary Science, Tirupati.	Three years

23.Commerce

Shri K.C.Verma
Govt. Post-Graduate
College, Satna.

Three years

ii) The Committee desired that they following teachers may be advised to apply under book writing project:

a) Commerce

Dr. Kanti Swarup Singhal
P.C.Bagla College,
Hathras.

b) History

Shri K.Ramachandran
Principal
Govt. College,
Madappally
Badagara.

c) Psychology

Dr. C.T. Bhopatkar
Gujarat University.

iii) The Committee desired that the case of Dr. R.K.Sinha of Patna University may be referred to a third expert and the case of S.R.Gadgil, Principal, People's College, Nanded to Prof. R.N.Dandekar for Comments. On receipt of comments the cases may be put up to Chairman for consideration and approval.

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CONFIDENTIAL

UNIVERSITY GRANTS COMMISSION

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Meeting:

Appendix VI & U
L.R.E. Minutes

Dated: 16th March, 1979.

Item No.2(a): To approve action taken on certain matters.

Item under this head from Serial No.1 to 26 have already been circulated with the agenda of the meeting of the Commission held on 27th February, 1979. Fresh items from Serial No. 1 to 17 which form part of the agenda of the meeting of the Commission to be held on 16th March, 1979 are enclosed.

Item No.2(b): To receive the items of information.

Items under this head from Serial No.1 to 4 have already been circulated with the agenda of the meeting of the Commission held on 27th February, 1979.

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CONFIDENTIAL

UNIVERSITY GRANTS COMMISSION

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Meeting :
Date 16th March, 1979

Item No: 2(a) : To approve the action taken on certain matters.

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(1) Proposals of colleges accepted under Rs.5 lakhs scheme.

The following proposals of colleges have been approved for financial assistance under Rs.5,00 lakhs schemes during the Vth Plan Period.

S.NO.	Name of the college	purpose	Estimated Cost.	UGC's Share	Date of approval
1	2	3	4	5	6

Calicut University

1. Little flower college, Guruvayur. F.I.P. 10,872/- 10,872/- 27.2.79

(Schemes amounting to Rs.4,88,500/- (UGC's share) stand already accepted vide No.1/5 dated 7-8th Nov.1977).

Andhra University

2. Sri L.B. College, Teaching Vishakapatnam. accommodation 5,15,179/- 2,22,000/- 23.10.78

OSMANIA UNIVERSITY

3. Girraj Govt., Arts College, Nizamabad. F.I.P. 76,000/- 76,000/- 24.1.79

(Schemes amounting to Rs.3,15,999/- stand already accepted vide item 2(a) No.1/5 dated 17.7.78)

4. Vivek Vardhini College (Day), Hyderabad. F.I.P. 50,500/- 40,500/- 7.2.79

(Scheme amounting to Rs.2,82,800 (UGC share) stand already accepted vide item 2(a) No.1/8 dated 21.2.77)-

1	2	3	4	5	6
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Osmania University (Contd)

5.	Sri Ramachandra Arts & Science College, Kothadudem.	N.R.S.C.	35,330/-	35,000/-	27.2.79
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(Schemes amounting to Rs. 3,48,600/- (UGC's share stand already accepted vide item 2(a) No. 1/1 dated 29.12.77 & 1/10 dated 11.12.1978)).

Sri Venkateswara University

6.	K.V.R. Govt. College for Women, Kurnool.	F.I.P.	83,333/-	83,333/-	24.1.79
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(Schemes amounting to Rs. 1,97,500/- UGC's share stand already accepted vide item 2(a) No. 11/1 dated 29.12.77 & 29.5.78).

(2) Proposals of colleges accepted under Rs. 1.50 lakhs schemes i.e. teacher training colleges.

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Kerala University

1.	St. Joseph's Training College, Mannanam.	Books & Journals.	15,000/-	11,250/-	27.1.79
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Osmania University

2.	Andhra Mahila Sabha College of Education Hyderabad.	Audio Visual Aid	25,000/-	25,000/-	
		Lab. & Lib. facilities.	1,37,414/-	11,865/- (Additional)	21.2.79

(Schemes amounting to Rs. 56,842/- (UGC's Share) stand already accepted vide item 2(a) No. 2/3 dated 16.5.77).

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(3) Proposals of colleges accepted for post-graduate educational facilities.

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Osmania University

1.	Nizam College, Hyderabad.	Phy. & Chemistry Building.	1,73,384/-	86,692/-	20.2.79
		Books & Journals	1,40,000/-	80,000/-	-do-
		Lab Eqpt.	2,40,000/-	80,000/-	-do-

1	2	3	4	5	6
---	---	---	---	---	---

Sri Venkateswara University

2.	S.S.S. Arts & Science College for Women, Anantapur.	(Telugu) Books Staff (1R + 1L)	20,000/-	20,000/-	} 21.2.79
			60,000/-	60,000/-	

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- (4) Burdwan University- conversion of posts of two readers into two posts of Professors, one each in the Departments of Commerce and English during the 5th Plan.

The Commission had sanctioned the following additional staff during 5th Plan for the Departments of Commerce and English :

Commerce	Readers- 3
English	Professor 1
	Reader 2

On a reference from the Burdwan University, the Commission has agreed to convert the two posts of Readers into the two posts of professors one each in the Departments of Commerce and English subject to the condition that extra expenditure involved will be met by the University within the overall 5th Plan allocation for recurring items.

Thus the position of additional staff approved during 5th plan period for these departments will be as follows :-

Commerce	Professor - 1
	Reader - 2
English	Professor- 2
	Reader - 1

...

- (5) Acceptance of the proposal of Bhagalpur University for Water Supply Scheme (Irrigation Well) for Botanical Garden of P.G. Department of Botany.

...

The Bhagalpur University had sent a proposal for the Water Supply Scheme (Irrigation Well) in Botanical Garden of

In view of the justification given by the University the Commission agreed to approve for the time being the following grants and staff for the new teaching Department, subject to usual conditions.

	<u>Staff</u>	<u>Equipment</u>	<u>Books</u>
1. Sociology	1-p	-	10,000
2. Psychology	1-P	10,000	15,000
3. Commerce	1-P	-	10,000
4. Geology	1-P	1,00,000	20,000
5. Physics	1-P	1,50,000	30,000
6. Law	1-P	-	10,000

(8) Rajasthan University - Grants for the publication 'Index India'.

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Rajasthan University, Jaipur has been bringing out a reference publication entitled "Index India". At present its scope is defined as under:

index- /periodical
"A quarterly documentation list on India of material in English, combining in one sequence Indian News paper Index, Index to Indian periodicals, Index to foreign to composite publications Index to Bibliographical profiles, Index to book reviews, Index to theses and dissertations, separate author and subject indexes".

The University requested the Commission in November, 1978 to sanction editorial posts to enable them to bring out the Index India regularly.

The following posts have been approved on usual conditions and approval has been conveyed under letter dated 21st February, 1979.

- i) One post of Editor in the grade of Rs. 1100-1600/-
- ii) One post of Assistant Editor in the grade of Rs. 700-1300/-

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- (9) Setting up of U.S.I.C. In Jawaharlal Nehru University.

....

The UGC Standing Committee on Instrumentation considered a proposal of Jawaharlal Nehru University and agreed that the J.N.U. Instrumentation Centre be provided a post of Professor in the scale of Rs. 1500-2500 in place of the P.S.D.

It was further decided that the qualification for the post of professor may be as under:

A Doctorate in science or engineering with a long experience and specialisation in the field of Instrumentation related to analytical Instruments/^{or}Electronics/Optics.

The concurrence of the Commission to J.N.U. on the above lines has been issued vide letter No. F.5-2/78 D(5a) dated 2.1.79.

- (10) Conditions attached to the revision of scale of pay of teachers in the Central Universities - Amendment to condition No.7 relating to extension beyond the age of superannuation.

....

While communicating the decision of the Government of India regarding the pay scales of teachers in Central Universities w.e.f. 1.1.1973, the Central Universities had been intimated the conditions for introducing the revised scales which inter alia included under condition No.7 that "the age of superannuation for teachers, as well as for Principals, shall be 60 years and thereafter no further extension in service shall be given. A teacher who has already been given extension on attaining the age of 60 years on January 1, 1973 or thereafter shall continue to be in the old scale of pay during the period of extension and shall not be permitted to opt for the revised scale".

On a reference from the University of Delhi, the above condition has been partially modified in consultation with the Government of India as indicated below vide Ministry of Education & Social Welfare letter No.F.1-25/75-U.1 dated 11th January, 1979:

"It has been decided that in partial modification of condition(7) in annexure to this Ministry's

p.t.o.

letter No.F.1-40/74-U.1 dated 2.11.1974, the revised UGC scales would be admissible to the teachers in Central Universities who were in service on January 1, 1973 and had not reached the age of superannuation on that date or thereafter and they were granted extension in accordance with the statutes of the university on attaining the age of superannuation on a date subsequent to 1.1.1973".

The Central Universities have been informed of the above decision, vide UGC letter No.F.1-8/75 D5C dated 2.2.79.

.....

(11) Release of grant towards salaries of teaching Staff approved for the Department of Management Studies.

On the recommendations of the Board of Management studies/A.I.G.T E., the Commission had approved the following grants for the institution of MBA Full time/part-time courses at Andhra University:-

Non-Recurring	Rs. 82,500/-	
Recurring		
	Professors-2	
	Assistant Professor/ Readers	- 3
	Lecturers	-4
	Res. Assistant	-1

One of the conditions suggested by the Management Board and attached to the grants approved for the Courses was that the University will establish a full-fledged department of Management Studies exclusively responsible for the development of M.B.A. course. In Andhra University vide its letter No. U.1./7978/70 dated 28.11.78 has informed that it is not desirable to set up a separate department of management studies and the matter has been referred to the Board of Management Studies for advice. Meanwhile, to enable the university meet expenditure on the salaries of staff already appointed, an 'on account' grant of Rs.1,00,000/- has been released to the university.

.....

- (12) Andhra University-Additional Staff approved for the Department of Electrical Engineering on the recommendations of the Vth Plan Visiting Committee.

The Vth Plan visiting Committee for development of Engg. and Technological Education at Andhra University had recommended 3 posts of Professors, 7 posts of Readers and 2 posts of Lecturers for the Department of Electrical Engg. The University while sending details of the expenditure to be incurred out of the total Vth Plan allocation of Rs. 100 lakh indicated an amount of Rs. 2,22,000/- towards the salaries of staff to be appointed for the Department of Electrical Engg. Since the specific posts to be created out of this provision of Rs. 2,22,000/- were not indicated, approval for 2 professors, 5 Readers and 2 Lecturers was communicated to the Andhra University. On a reference from the University that the provision of Rs. 2,22,000/- was meant for salaries of 3 Professors, 7 Readers and 2 Lecturers, the Commissions approval for the creation of additional posts within overall number recommended by the Visiting Committee has been conveyed to the University.

.....

- (13) Extension of the tenure of the temporary post of Assistant Statistical Officer created for the work relating to the 'Policy Frame'.

The tenure of the temporary post of Assistant Statistical Officer which was last extended for a period of three months w.e.f. 26th November, 1978 (forenoon) as reported to the Commission at its meeting held on 11th December, 1978 (Item 2(a)(17) has been extended further till 11th June, 1979 (afternoon) (vide Chairman's orders dated the 22nd February, 1979 as the need for which this post was created/extended continues.

The expenditure on the above post filled on adhoc basis shall continue to be met out of budget provision for staff under the budget-head 'Non-Plan'.

- (14) Creation of and filling in the temporary post of Research Associate in the office of the University Grants Commission.

....

Dr. V. Radhakrishna Murty who was working with Vice-Chairman as a Research Associate left the UGC on 11th August, 1978. Sir

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then there has been no Research Associate with the Vice-Chairman. In order to provide a Research Associate to the Vice-Chairman, a temporary post of Research Associate has been created in the office of the University Grants Commission on a fixed stipend value of Rs.1400/- p.m. without any allowances for a period of one year, in the first instance, with effect from the date the post is filled. On the recommendation of the Vice-Chairman, the post of Research Associate has been offered to Dr. (Mrs) Lata Prasad of the School of Physics, University of Science of Malaysia, Penang (Malaysia) vide orders dated 3rd November, 1978. Dr. (Mrs) Prasad who has accepted the post of Research Associate is expected to join the same sometime in April, 1979.

....

- (15) Creation of a temporary post of Under Secretary consequent upon posting of Shri A.L. Vohra, Officiating Under Secretary as Private Secretary to the Chairman.

Shri A.L. Vohra, Section Officer (Grade-I), was working as Private secretary to the Chairman. On his promotion as Under Secretary on ad hoc basis, the Chairman was deprived of his continued services. In order to provide continued services of Shri A.L. Vohra to the Chairman and also to allow Shri Vohra to continue to officiate as Under Secretary on the basis of his seniority, it has been decided that for the period Shri Vohra remains as Under Secretary on ad hoc basis, he will continue to work in the Secretariat of the Chairman. Accordingly, a temporary post of Under Secretary has been created vide orders dated 20th January, 1979.

.....

- (16) Deputation abroad of Dr. D.Shankar Narayan, Additional Secretary, University Grants Commission as a member of the delegation of the Department of Culture, Government of India to visit Bulgaria, Romania and signing the respective Cultural Exchange Programmes during February, 1979.

Dr. D.Shankar Narayan, Additional Secretary, University Grants Commission, proceeded to Bulgaria, Romania and Hungary as a member of the delegation sent by the Government of India in the Department of Culture for finalising and signing the respective Cultural Exchange Programmes from 7th February, 1979 to 19th February, 1979.

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Hungary for
finalizing and

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The period of absence of Dr. Shankar Narayan had been treated as on deputation abroad. During this period, he received full pay and allowances at the rates admissible to him but for proceeding abroad on deputation (vide orders dated 5th February, 1979). The expenditure on his passage, including Foreign Travel Tax, and Pay and Allowances (including DA) etc. as desired by the Ministry has been agreed to be debited to the budget of the University Grants Commission in terms of Government of India, Department of Culture, letter No.1.3-62/78-C.II(D.1) dated the 30th January, 1979.

.....

- (17) Appointment of Dr. C.P. Srivastava, as Education Officer in the Office of the University Grants Commission.

The Commission at its 205th meeting held on the 24th April, 1978 [Item No.36 (i)] accepted the recommendations of the Selection Committee for Class-I posts made by it in its meeting on 21st March, 1978 for recruitment to the cadre of Education Officer. Dr. C.P.Srivastava, one of the candidates on the panel, who was sent offer of appointment against the temporary post of Education Officer but likely to be made permanent, has since joined the post of Education Officer on the 1st February, 1979 (forenoon).

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Appendix VII to Item No.11

(Agenda for March 16, meeting)

Qualifications for teachers in the Departments/
Faculties of Management Studies.

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Lecturer:

A Master's degree in Business Administration or M.Tech degree in Engineering with first class with the proviso that the incumbent would acquire a doctorate degree within a period of 5 years.

In the case of allied subjects like Industrial Psychology, Personnel Management, Business Statistics, Cost Accountancy etc. where lecturers could be recruited with qualifications other than MBA and M.Tech., the minimum qualification would be the same as prescribed by the Commission for the Faculties of Arts, Social Sciences including Commerce and Sciences.

Readers and Professors:

Same as prescribed by the Commission for the Faculties of Arts, Social Sciences including Commerce and Sciences.

Appendix VIII to Item No.14

(March 16, 1979 Agenda)

Recommendations made by the UGC Standing Committee on New Universities and University Centres at the meeting held on 12th March, 1979 as accepted by the Commission

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Item No.1 To consider the report of the committee appointed by the Commission to examine the proposal of Government of Haryana to declare Maharshi Dyanand University, Rohtak fit to receive Central Assistance in terms of Section 12 A of the UGC Act.

.....

The Commission agreed in principle to declare the Maharshi Dayanand University, Rohtak, fit to receive central assistance in terms of Section 12 A of the UGC Act, provided that the State Govt./University amend the Act and Statutes of the university in accordance with the general observations made by the Education Commission and the Committee on Governance of Universities and Colleges. The financial assistance from the Commission for the development of the departments would be available only after the State Government has actually created assets of the value of Rs. 2 crores as envisaged in the rules framed under Section 12A of the UGC Act. It was also suggested that the university may have an academic **planning board in order to develop** new innovative programmes of teaching and research. As regards the development of the Life Sciences Programmes using the medical college facilities, it would be desirable for the university to reconsider the matter in view of the present position. However, the provision of facilities for para medical sciences in the medical college may be given more attention.

Item No.2: To consider the recommendations of the committee appointed by the Commission to examine the proposal of the Government of Andhra Pradesh to declare Jawaharlal Nehru Technological University, Hyderabad fit to receive central assistance in terms of Section 12A of the UGC Act, 1956.

.....

The Commission agreed in principle to declare fit the Jawaharlal Nehru Technological University, Hyderabad, to receive central assistance in terms of rules framed under Section 12A of the UGC Act. The State Govt./university may amend the Act/Statutes of the university keeping in view the suggestions as given under Annexure I. The Commission's assistance would be available after the State Govt. has provided adequate facilities in respect of academic staff, supporting staff, buildings, equipment, library laboratories, hostels, staff quarters, play grounds and the like as may be determined in consultation with the AICTE. The Commission felt that the provision for multi-campus may lead to elements to convert the campuses into universities, under various pressures. Accordingly, the Commission was of the view that the proposed campuses may be treated as constituent colleges of the university. The Commission agreed that development

assistance as being given by the Govt. of India/State Govt. to the (i) Engineering College, Anantapur, (ii) Engineering College, Kakinada, (iii) College of Architecture and Fine Arts, Hyderabad, may be provided on the same basis as per similar Engineering Colleges. However, in the case of Nagarjunasagar Engineering College which would form the main campus of the University, the State Government may give an assurance that necessary facilities will be developed as per norms of the AICTE.

It was also desired that the Commission may take up with the Govt. of India the question of provision of additional funds to UGC in view of the increasing responsibility for Engg. Education.

Item No.3 To consider further the proposal from the Ministry of Education and Social Welfare regarding the establishment of a university in Goa.

.....

The Commission agreed in principle that there is a need for the setting up of a new university in Goa, in view of the special needs of the State and to develop higher education and research facilities, particularly Latin Studies, Mining, Marine Sciences etc.

Item No.4 To consider further a proposal received from the Govt. of Andhra Pradesh for the upgradation of the Centre for Postgraduate Studies at Anantapur to a University.

....

The Commission agreed with the recommendations of the Committee for not accepting the proposal from the Govt. of Andhra Pradesh regarding upgradation of the centre for postgraduate studies at Anantapur into a university at this stage of its development. The Commission desired that the performance of the centre as an autonomous centre for postgraduate studies may be watched for a period of five years.

Item No.5 To consider a proposal from the Government of Uttar Pradesh regarding establishment of a university at Varanasi Division.

....

The Commission agreed with the recommendations of the Committee that the proposal from the Govt. of U.P regarding establishment of a University at Varanasi Division may not be accepted keeping in view the nature of the proposal and the present stage of the development of the universities recently established in the State, several of which are yet to be declared fit to receive Central assistance in terms of Section 12 A of the UGC Act.

Item No.6 To consider a proposal from the Government of India, Ministry of Education & Social Welfare regarding declaration of Sree Chitra Tirunal Medical Centre, Trivandrum as a deemed University under Section 3 of the UGC Act.

....

The Commission accepted the recommendations of the Committee for not declaring the Sree Chitra Tirunal Medical Centre, Trivandrum, as a deemed university under Section 3 of the UGC Act. The Commission was also of the opinion that the Ministry of Health and Family Welfare may consider the possibilities for declaring the Institute as an Institution of National Importance.

Item No.7 To consider a proposal from the Ministry of Education & Social Welfare regarding declaration of Rajasthan Vidyapith Udaipur (Rajasthan) as a deemed to be university under Section 3 of the UGC Act.

....

The Commission agreed with the recommendations of the Committee for not accepting the proposal regarding declaration of Rajasthan Vidyapith, Udaipur as deemed to be university under Section 3 of the UGC Act, since the proposal is not in conformity with the objectives indicated by the Commission. The Commission, however, felt that it may be possible for this institution to function more effectively in case it is given autonomous status, and permitted to develop its own courses of study etc, keeping in view the specialised nature of the Institute.

Item No.8 To consider a proposal from the International Institute for Population Studies for declaration of the Institute as a deemed university under Section 3 of the UGC Act.

....

The Commission desired that additional information may be obtained as desired by the Committee and the matter again considered by the Committee.

Annexure I to Appendix VIII to
Item No.14(2)(Agenda March 16,1957)

Comments on the Act and Statutes of the Jawaharlal
Nehru Technological University, Hyderabad.

1. It is observed that the intention of the State Government in the beginning was to disaffiliate the Government colleges of engineering and fine arts and architecture affiliated to Andhra University, Sri Venkateswara University and Osmania University and the Regional Engineering College, Warrangal, be formed into and maintained as constituent colleges of the Technological University. It has further been provided that the State Government, if it so desires, by notification apply the provision of the Act to any other colleges or institution with effect from such date as it may specify in this behalf and as soon as this is done, such an institution would come within the purview of this Act. This would mean that if the State Government so desires it could take over the engineering colleges at present being run as university maintained institutions, and could be made an integral part of the Jawaharlal Nehru Technological University. It would not be desirable to keep this provision as the university maintained engineering institutions should continue to be with the respective universities.
2. In the amended act, a provision has been made for associate college or a constituent college with the affiliation of the Regional Engineering College, Warangal to Kakatiya University, it would be desirable for the State Government to amend the act so as to do away with the associate college which was mainly for the Regional Engineering College, Warangal.
3. The different provisions for constituent colleges which at several places are also defined as the units of the University is very confusing. It is not clear what is the relationship between these colleges and the university headquarters at Hyderabad. On going through the provisions of the Act, an impression is given that these are affiliated colleges maintained by the University and have certain degree of autonomy both in their academic and administrative matters. This is confirmed from the provision under Section 12(1)(ix) which provides that the Executive Council shall constitute governing bodies of the constituent colleges and to entrust powers and functions to them in relation to their administration in such colleges. It also provides that each college will have its own Principal and its own staff. Attention in particular is invited to the following provisions

of the Act which seem to substantiate that the constituent colleges are more like affiliated autonomous colleges and not constituting a unitary university:-

Section 22(3)
Section 23 (f), Section 23(h)
Section 29
Statute 14(30)
Section 31
Section 33
Section 39(i)
Section 41(2)
Section 44(8), Section 44(10)

4. The Act provides amongst other for the following officers and authorities to be constituted:

(a) Officers of the University

It would be desirable that the Vice-Chancellor is appointed by the Chancellor out of a panel of names which may be suggested by a committee constituted for the purposes.

(B). Authorities of the University

The constitution of the Executive Council would need revision. It may not be necessary to have six members of the Legislative Assembly and the Legislative Council to be members of the Executive Council. In this connection, attention may be drawn to the constitution of the Syndicate of the Perarignar Anna University of Technology:-

(i) The syndicate: (1) The Chancellor shall as soon as may be after the first Vice-Chancellor is appointed under Section 39 constitute the Syndicate.

(2) The Syndicate shall consist of the following members namely:-

(a) the Vice-Chancellor;

(b) two persons from among the Deans and Directors of the University nominated by rotation by the Chancellor;

(c) two teachers other than Deans and Directors of the University elected from among themselves;

(d) two officers of the Government from the department dealing with the subject of technical education, nominated by the Government;

(e) four persons representing public and private sectors, industries and research institutions have special knowledge and practical experience in industry and commerce, nominated by the Chancellor;

(f) One member elected by the Academic Council from among its members;

(g) one member elected by the members of the Legislative Assembly of the state from among themselves; and

(h) one member elected by the members of the Legislative Council of the State from among themselves.

(ii) The constitution of the Academic Development Board is provided under the Schedule to the Act. The constitution would need revision as the representation of the teachers on the Board is rather small. Apart from the Principals of the constituent colleges, a provision has been made for eight persons from among the Professors, Readers, Associate Professors and Lecturers of the constituent colleges to be nominated by the Chancellor by rotation. In accordance with the principles prescribed under the Statutes for two years, it is not clear whether the eight positions would be distributed equally amongst the Professors, Readers, Associate Professors and Lecturers or there would be some other method of adopting the rotation. It would be desirable that all the Professors of the constituent colleges should be the members of the Academic Development Board (This also confirms that the university will not make any direct recruitment of Professors and Readers etc. at the university Headquarters but in the constituent colleges. As indicated above, it is still not clear whether appointments will be made for each constituent college or they would be appointed by the university and assigned to the different constituent colleges).

(iii) The constitution of the Finance Committee may need revision. It may not be necessary to have the Registrar and the Financial Adviser as members of the Finance Committee. The Financial Adviser can act as the Secretary of the Committee.

5. The Statutes of the University would need considerable revision. Many of the items provided in the Statutes and the powers and functions which are normally provided for Government servants in the fundamental rules and supplementary rules. Many of the items mentioned in the statutes would have to be provided for by regulations.

contd...4

It is observed that the academic service of the university would consist of apart from principals, Professors, Associate Professors, Assistant Professors, Lecturers, Directors etc. The role of the Directors is neither clear from the Act as it does not envisage appointment to such an office nor in the Statutes.

6. In the statutes (Statute XIV(30), it has been provided that Andhra Pradesh Civil Services (conduct) Rules, Andhra Pradesh Civil Services (Safeguarding of National Security) Rules and the Government servant's application for private employment (Andhra Pradesh Civil Services) Rules would be applicable to the employees of the University. The University should not be run like a government department and specific statutes on the subject would have to be framed.

7. No detailed provision has been made regarding the constitution of the selection committee. It had been provided that a Personnel Board would be appointed for purposes of recruitment and powers and functions of which will be as may be laid down by the Executive Council. It would be desirable to provide for the constitution of the selection committees in the first statutes.

8. Section 24 of the Act (pp.17-18 of the Act) provides the manner in which the statutes could be framed. Normally, a provision is made that the Statutes approved by the Executive Council would not become effective unless it has been approved by the Chancellor. Whereas Section 24(2) provides that 'subject to the prior approval of the Government. The Council may, from time to time, make any statute in addition to the first statute referred to in sub-section (1) and may amend or repeal any statute in the manner hereafter provided in this section'.

Section 24(5) provides :

(a) Every statute passed by the Executive Council shall be submitted to the Chancellor, who may give or withhold his assent thereto, or remit it to the Council for consideration.

(b) No statute passed by the Council shall have validity unless it is assented to by the Chancellor.

Section 24(2) would infringe the autonomy of the University and thus be deleted.

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9. Schedule 1(5) (p.30 of Act) provides as under:

"If in the opinion of the Chancellor, the Vice-Chancellor wilfully omits, or refuses to carry out the provisions of this Act, or abuses the powers vested in him and if it appears to the Chancellor that the continuance of the Vice-Chancellor in office is **detrimental** to the interests of the university, the Chancellor may, after consultation with the Council, by order, remove the Vice-Chancellor, after giving him an opportunity to show cause against the action proposed to be taken in regard to him".

This provision may be deleted as it is derogatory to the status of the Vice-Chancellor of a university.

CONFIDENTIAL

UNIVERSITY GRANTS COMMISSION

...

Minutes of the 216th meeting of the University Grants Commission held on April 27, 1979.

...

The following were present:

Professor Satish Chandra	..	Chairman
Professor B.Ramachandra Rao	..	Vice-Chairman
Shri P.Sabanayagam	..	Member
Professor Amales Tripathi	..	Member
Professor C.V. Subramanian	..	Member
Professor Usha H.Mehta	..	Member
Professor Mrinal Miri	..	Member
Dr. Amrik Singh Cheema	..	Member
Professor Ram Lal Parikh	..	Member
Professor A.R. Kidwai	..	Member
Mr. Justice S.M. Sikri	..	Member
Shri R.K. Chhabra	..	Secretary

Shri J.P. Kacker regretted his inability to attend the meeting.

The Chairman, Professor Satish Chandra welcomed Justice Mr. S.M. Sikri, who has since been appointed as a member of the Commission.

SECRETARIAT

Additional Secretary

Dr. D.Shankar Narayan

Joint Secretaries

Shri S.Visvanath
Shri I.C. Menon
Dr. S.C. Goel

Deputy Secretaries

Dr. D.Swaminadhan
Dr. S.P.Gupta
Dr. M.L. Mehta
Dr. T.N. Hajela
Shri A.B. Gupta
Shri M.P. Balakrishnan
Shri L.R.Mal.

p.t.o.

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Finance Officer

Shri B.S. Tyle

Consultant

Shri A.M. Ghose

Item No.1: To receive the minutes of the meeting of the Commission held on 16th April, 1979.

...

The minutes of 215th meeting of the University Grants Commission held on March 16, 1979 were confirmed.

Item No.2: (a) To approve the action taken on certain matters
(b) To receive the items of information.

...

(a) The Commission approved the action taken on items listed in Appendix.I*

(b) This was noted.

Item No.3: To approve the statement of grants released from 1st March, 1979 to 31st March, 1979.

...

The Commission approved the grants sanctioned from 1st March, 1979 to 31st March, 1979.

Item No.4: (a) To receive the statement of expenditure incurred by the UGC during the year 1978-79 upto 31st March, 1979.

(b) To receive a statement showing the sanctions and bills pending as on 31st March, 1979.

...

(a) This was noted.

(b) This was noted.

Item No.5: To consider the recommendations made by the Committee appointed on the implementation of the scheme of Visiting Professors/Visiting Appointments in Universities.

...

It was agreed that the guidelines proposed for appointment of Visiting Professors and Visiting Fellows may be revised in the light of the discussions held at

*Not enclosed.

p.t.o.

the meeting.

Item No.6: To receive the report of the Committee appointed by the Commission to examine the question of allowing students to appear as private candidates in University Examinations.

...

The Commission generally accepted the recommendations of the committee appointed to examine the question of allowing students to appear as private candidates in University Examinations. In this connection, it was suggested that it would be desirable if arrangements could be made for students taking correspondence courses as well as those appearing in examinations as private candidates to enrol themselves in one of the colleges in the vicinity so that they can make use of the library facilities. The Commission could consider providing to such colleges suitable grants for this purpose.

Item No.7: To consider recommendations of the Panel on Law on the suggestion for the setting up of a National Board on a Committee for Human Rights Courses and Curricula, received from the Ministry of Education and Social Welfare.

...

The Commission on the advice of the Law Panel agreed to the setting up of a Committee for reviewing the existing syllabi and courses in the field of Human Rights education.

Item No.8: To consider the recommendations made by the working group on Educational Technology set-up by the Ministry of Education & Social Welfare relating to University Grants Commission/ Universities/Educational Training Institutions.

...

The Commission generally accepted the recommendations made by the Working Group on Educational Technology set up by the Ministry of Education and with the suggestions made with regard to the role of universities and the UGC in taking steps to effectively embed educational technology in the educational system. The Commission desired that a committee may be appointed to identify the programmes and places where these programmes could be taken up initially. Some of the activities could also be included under the extension programmes to be taken up by the universities.

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Item No.9: To consider the recommendations of the meeting of Executive Committee of the All India Council of Sports in Colleges and universities and for proper utilisation of facilities available under the National Organisation programme.

...

The Commission noted that at present large numbers of students are not able to participate in games and sports and desired that the heads of the educational institutions be requested to take greater interest so that a larger number of students can participate in such activities particularly in field and out-door games. The Commission was also of the view that funding for the development of sports and games in the universities/ colleges should be channelled through the UGC and for this purpose adequate allocation may have to be made specifically in the next plan allocation of the Commission. It was agreed that this question may be further discussed with the Ministry of Education.

Item No.10: To consider the report of the Visiting Committee constituted by the Indian Council of Agricultural Research to examine the proposal of the Banaras Hindu University for converting the College of Agriculture into an Institute of Agricultural Sciences.

...

The Commission agreed in principle with the recommendations made by the Joint committee of the UGC/ICAR for the development of the college of Agriculture in the Banaras Hindu University as an Institute of Agricultural Sciences. The Commission desired that the details of financial assistance and allied matters be discussed with the ICAR.

Item No.11: To consider the recommendation of the Committee on New Universities and Postgraduate Centres regarding setting up of the University Centres of Post-graduate Studies.

...

The Commission, while considering the suggestion made by the committee with regard to the setting up of University Centres for Postgraduate Studies felt that the concept of such centres needs to be clearly defined. It was therefore suggested that a committee may be constituted to define this concept and to look into the development of facilities for postgraduate education in the affiliated colleges and postgraduate centres.

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Item No.12: To receive the reports of the University Grants Commission Workshop on Modernisation of Courses in Philosophy, Political Science, History, Economics and Psychology.

...

The Commission noted the action already taken by the UGC on the report of the regional workshop on History, Economics, Political Science and Philosophy. In this connection, the Commission suggested that the Panels may be asked to prepare reading lists for the core programme in each subject at different levels.

It was noted that the question of preparation of reading materials in the regional languages and the orientation of teachers to the changes in syllabi are being considered separately. In this connection, the Education Secretary agreed to circulate to the members of the Commission, a note prepared by the Ministry of Education on 'Curriculum Development'.

Item No.13: To receive a report of the Workshop on Post-graduate Studies in Hindi Language & Literature held on October 17-19, 1978.

...

The Commission noted the recommendations of the Seminar on Hindi Language and Literature and agreed that similar efforts may be made in respect of other languages also.

Item No.14: To consider the recommendations made by the Standing Committee on College Science Improvement Programme at its meeting held on 4th November, 1978.

...

The Commission generally accepted the recommendations made by the Standing Committee on College Science Improvement Programme.

Item No.15: (a) To consider the question of placing the Librarians of the Central Universities in the revised scales of Rs. 1500-2500.
(b) To consider the Report of the Sub-Committee regarding upgradation of Scales of pay of the Library Staff and Directors of Physical Education in Universities and Colleges

...

(a) The Commission was of the view that such cases may be settled by the University itself in accordance with the prescribed guidelines for the purpose.

(b) The Commission agreed to the upgrading of the scales of pay of the library staff and the Director/Instructors of Physical Education in universities and colleges, generally and that they should be implemented immediately in the Central Universities. However, at the instance of the Education Secretary who feel that it may have wider implications it was decided that matter may be further discussed as a specific case with the Government of India.

Item No.16:To receive a note on the implementation of Adult Education and Extension Programme in Universities & Colleges.

...

Consideration of this item was postponed.

Item No.17:To consider a proposal regarding assistance to colleges located in the predominantly tribal areas in various parts of the country.

...

Consideration of this item was postponed.

Item No.18:To consider the question of enhancing the tenure of long-term teacher fellowships being implemented under Faculty Improvement Programme.

...

The Commission agreed that, in special cases the tenure of a teacher fellowship may be extended beyond the period of three years for a period not exceeding six months to enable the teacher fellow to complete his Ph.D.work.

Item No.19:To consider the views of the Ministry of Education and Social Welfare on the representation made by the All India Association of Christian Higher Education, New Delhi, in regard to the rights of minority institution under the constitution of India in respect of appointment of teachers.

...

Consideration of this item was postponed.

Item No.20:To consider a reference from the Ministry of Education and Social Welfare regarding selection and Financial Support of a delegation of writers, Linguistics, critics and teachers to attend a conference at the University of South Pacific in Fiji in 1980.

...

Consideration of this item was postponed.

Item No.21: To consider a reference received from the Ministry of Education and Social Welfare regarding the transfer of work relating to maintenance and development grants to the UGC in respect of Central Institute of English and Foreign Languages, Hyderabad.

...

Consideration of this item was postponed.

Item No.22: To consider the question of dealing with construction projects of Delhi Colleges and Delhi University whose plans and estimates have been prepared by one of the two Delhi based architects covered in the Enquiry Report of the One-Man Committee appointed by the Govt. of India.

...

The Commission agreed that (i) Grants may be released to Colleges/Delhi University in respect of on-going construction projects referred to in the note, (ii) the proposals of the Institutions for construction of buildings designed by one of the two architects may be processed in accordance with the existing procedure followed; and (iii) the advise of the Government of India may be obtained, if, in the light of the P.A.C. observations and the procedure prescribed for appointment of architects, the Commission could black list the two firms of Architects from undertaking the work of Institutions for which assistance may be provided by the Commission.

Item No.23: To consider a proposal of Osmania University for a grant of Rs. 1.00 lakh towards the purchase of Books for Tulsi Bhavan.

...

Consideration of this item was postponed.

Item No.24: To consider the proposal of the Allahabad University for addition of a Wing consisting of Library and Museum Hall to the Museum Building of the Department of Ancient History, Culture & Archaeology under the programme of Special Assistance to the selected Departments.

...

Consideration of this item was postponed.

Item No.25: To consider the report of the Committee appointed for examining the details of the proposal of Bangalore University for starting Postgraduate Law Courses.

...

Consideration of this item was postponed.

Item No.26: To consider the Survey Committee Report appointed by the Madurai Kamraj University for Postgraduate Development in affiliated colleges of the University.

...

Consideration of this item was postponed.

Item No.27: To consider the proposal from the Vice-Chancellor, Kanpur University for assistance for participation in the Seminar on "Differential Geometry" to be organised by the Banach International Mathematical Centre in Warsaw during the period September 17 to December 15, 1979.

...

The Commission authorised the Chairman to take a decision on the proposal of the Kanpur University.

Item No.28: To consider the proposal of University of Burdwan for assistance to enable Dr. Ramaranjan Mukherji, Vice-Chancellor for attending the Fourth World Sanskrit Conference to be held in Berlin from 23.5.1979 to 30.5.79.

...

The Commission authorised the Chairman to take a decision on the proposal of the Burdwan University.

Item No.29: To consider the reports received from the Meerut University regarding Mass-copying by the college students in the Meerut University's examinations for the year 1979.

...

Consideration of this item was postponed.

Item No.30: To receive the preliminary survey report made by Administrative Staff College of India, Hyderabad regarding the administrative process and organisation of the University Grants Commission.

...

The Commission felt that it may be appropriate if the Administrative Staff College be asked to confine its studies to :-

1. Streamlining systems and procedure for schemes and programmes identification, appraisal, approvals, funding and follow up.
2. Designing management control reports and documentation thereof to enable feedback to concerned authorities.

It would be more appropriate if such studies could be initiated in a few selected universities before taking up the work relating to the UGC. In this connection, the Commission felt that other institutes like the Institutes of Management and the Indian Institute of Public Administration could also be involved in such studies. The Commission desired that the Chairman may discuss this further with the concerned agencies.

Item No.31: To consider certain establishment matters of the University Grants Commission.

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(i) Action taken for setting aside the order of imposing the minor penalty of withholding the increments of pay for a period of two years without commulative effect imposed on Shri K.K. Bhardwaj, Officiating Section Officer (Grade II)

The Commission approved the action taken by the Chairman in setting aside the penalty imposed on Shri K.K. Bhardwaj, Officiating Section Officer (Grade II) withholding the increments of pay for a period of 2 years without commulative effect, in view of certain procedural flaws in the institution and conduct of the inquiry.

(ii) Upgradation of Scales of pay of certain categories of Class I posts.

.....

It was agreed that this may be brought up again before the Commission in the light of discussions held at the meeting.

Item No.32: To note the date and place for the next meeting of the Commission.

...

It was noted that the next meeting of the University Grants Commission will be held on May 25, 1979 in New Delhi.

Item No.33: To consider the question of providing assistance for the construction of Gandhi Bhawan to Aligarh Muslim University as part of VI Plan Scheme.

...

It was agreed that the proposal of the Aligarh Muslim University for the construction of Gandhi Bhawan may be referred to the Standing Committee on Gandhian Studies.

: 10 :

Item No.34: To receive the Annual accounts of the University Grants Commission for the year 1977-78 and Audit Report thereon as presented to the Parliament under Section 19(4) of the UGC.Act. 1956.

...

Consideration of this item was postponed.

Item No.35: To consider the proposal of Gurukul Kangri Vishwavidyalaya, Hardwar for continuing M.Sc. course and teaching of 4 optional subjects at B.A. level till the students already admitted, complete these courses.

...

The Commission could not recommend regularisation of the action taken by the Gurukul Kangri Vishwavidyalaya, Hardwar for starting M.Sc. courses in Physics, Chemistry, Botany and Zoology and introducing Geography, Economics, Political Science and Sociology as optional subjects for their B.A. course. The Commission was informed that the Gurukul Kangri has also started B.Ed. and B.B.H. courses and the Commission could also not agree to the starting of these courses.

Item No.36: To receive the recommendations of the Committee of Vice-Chancellors of Central Universities regarding the question of linking of scales of pay of Registrar, Deputy Registrar, Assistant registrar etc. in Central Universities in terms of responsibilities and functions.

...

The Commission accepted the recommendations of the Committee of Vice-Chancellors of Central Universities that the following scales may be prescribed in the Central Universities:-

1. Registrar Rs 1500-60-1800-100-2000-125/2-2250.
2. Dy. Registrar Rs. 1200-50-1600
3. Section Officer. Rs. 650-1040.
4. Sr. Assistant/ Stenographer, Rs. 425-800.

R.K. Chhabra
secretary

Satish Chandra
Chairman

CONFIDENTIAL

UNIVERSITY GRANTS COMMISSION

MEETING:

DATED : 27 April, 1979

Item 2 (a): To approve the action taken on certain matters.

- (1) Financial assistance to the affiliated colleges for improvement of undergraduate facilities during the Fifth Plan Period under Rs. 5 Lakhs and 1.5 lakh schemes.

.....

The Commission at its meeting held on 14/15th July, 1975, considered the question of giving assistance to affiliated colleges for improvement of Undergraduate facilities under Rs. 5 lakhs and 1.5 lakhs schemes during the Fifth Five Year Plan Period. The Proposals received from the following colleges, duly recommended by the Universities concerned, have been approved in accordance with the procedure/guidelines prescribed by the UGC.

S. No.	Name of the College	Purpose	Estimated cost approved Rs.	U.G.C Share Rs.	Date of approval
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Madras University

1.	Sri Vasavi College, Erode.	F I P	45,331.00	45,331.00	14.3.79
2.	Nirmala College for Women, Coimbatore.	Teachers Hostel	6,04,775/-	2,25,000/-	27.3.79
3.	Chikkana Govt. Arts College, Turupur.	Remedial Courses	10,250/-	10,250/-	3.3.79

Madurai University

4.	St. John's College, Palayankottai	(i) Workshop Equipment	84,000/-	67,000/-	4.3.79
		(ii) Books & Journals	25,000/-	18,750/-	4.3.79
		(iii) Lab. Equipment	60,000/-	45,000/-	4.3.79

Mysore University

5.	Bharathi College, Kalamaddanoddi	(i) Books and Journals	35,000/-	26,250/-	19.1.79
	Manlya Distt.	(ii) Lab. Equip.	2,17,661/-	1,63,246/-	19.1.79

Contd...

6.	Govt. College of Education, Chitradurga.	(i) Books and Journals	20,000/-	15,000/-	4.3.79
7.		(ii) Audio Visual Aids.	12,000/-	12,000/-	4.3.79
7.	St. Josephs Teachers College, Mysore.	(i) Books and Journals	1,28,000/-	96,000/-	26.3.79
		(ii) Audio Visual Aids.	25,000/-	25,000/-	26.3.79

Agra University

8.	D.E.I.R.E.I Degree College, Dayalbagh.	Remedial Courses in English	8,500/-	8,500/-	.2.1979
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Avadh University

9.	B.N.K.B Degree College, Albarpur	Long Term teacher fellowship to Sh. Ram Boojh Tripathi, Lecturer in Economics.			.2.1979
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Bundelkhand University

10.	Bundelkhand College, Jhansi.	Long Term teacher fellowship to Km. Santosh Aggarwal, Lecturer in Education (effective for 16.8.1977)			.2.1979
11.	Sri Agrasen Mahavidyalaya Mauranipur (Jhansi)	Long term teacher fellowship to Sh. Gadadhar Tripathi, Lecturer in Sanskrit.			.3.1979

Gorakhpur University

12.	Sahkari Degree College, Jaunpur	Books	40,000/-	30,000/-	24.1.1979
		Long term teacher fellowship to (i) Sh. R.M Singh, Lecturer in English & (ii) Sh. R.P Pathak, Lecturer in Economics for Ph.D work at Kashi Vidyapeeth, Varanasi.			
13.	Hira Lal Ram Niwas Degree College, Khalilabad Basti.	Long term teacher fellowship to Sh. A.R Tripathi, Lecturer in Hindi, for Ph.D at Gorakhpur University.			25.1.1979

Contd....

14. Shri Agrasen Lang term teacher fellowship to 15.2.1979
Mabla Smt. Amita Ghosh, Lecturer in
Mahavidyalaya, Political Science.
Azamgarh.
15. K.B (P.G.) Teacher fellowship to Sh. O.S 15.2.1979
College, Tripathi, Lecturer in Zoology
Mirzapur. for Ph.D at Gorakhpur University.
16. Udit Narain i) Teacher fellowship to Sh. Tej Bahadur -2-1979
PG College, Singh, Lecturer in Physics for Ph.D
Padrauna, at Gorakhpur University.
Deoria ii) Teacher fellowship to Sh. J.N Srivas- .2.1979
-tava, Lecturer in Chemistry for
Ph.D at Gorakhpur University.
17. Digvijai Nath Long term teacher fellowship to .3.1979
Degree College Km Usha Bani, Lecturer in Hindi for
Gorakhpur. Ph.D at Gorakhpur University.
18. Shivpati Long term teacher fellowship to .3.1979
Degree Coll- Sh. Udai Narain, Lecturer in Physics
ege, Gorakhpur for Ph.D at Gorakhpur University.
(ii) Teacher fellowship to Sh. Udai .3.1979
Pratap Singh, Lecturer in English
subject to his registration for
Ph.D at Gorakhpur University for 2 years.

Meerut University

19. B.K College, Teacher Fellowship to Sh. K.K Sharma 2.1979
Shamli. Lecturer in Physics.
20. D.N College, Short term teacher fellowship to 2.1979
Meerut. Sh. E.N.S Tyagi, Lecturer in Statistics
Deptt.
21. D.A.V College, TA/DA to Dr. R.P Verma & Dr. P. Bahadur 2.1979
Muzaffarpur for presenting their papers at the
session of Indian Chemical Society
at Waltair in December, 1978.
22. L.R College, Purchase of:
Sahibabad Books & Journals 40000/- 30000/-
(Ghaziabad) Lab. Equip. 24000/- 18000/-
(Additional grant) 64,000/- 48,000/-
23. Raghunath Girls Long term teacher fellowship awarded to
PG College, i) Smt. Madhu Arya, Lecturer in Sanskrit
Meerut. ii) Smt. Savita Bishnoi, Lecturer in History
iii) Smt. Sukashi Rani Gupta, Lecturer in
Sanskrit.

Contd.....

Ahilkhand University

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|-----|--|---|---------|
| 24. | Gokuldas Hindu Girls College, Moradabad. | Long term teacher fellowship to M. Vinod Bala Yadav, Department of Botany. | 2.1979 |
| 25. | Hindu College Moradabad. | Long term teacher fellowship to Sh. Devki Nandan Sahu, Lecturer in Physics. | 3.1979. |

ANDHRA UNIVERSITY

- | | | | | |
|-----|--|--|----------|---------|
| 26. | D.N.R College Bhimavaram. | F.I.P
2,25,000
(Schemes amounting to Rs. 1,70,000/- (UGC's share) stand already accepted vide item 2(a) No. 1/3 dated 28.8.77). | 2,25,000 | 5.3.79 |
| 27. | Giriraj Govt. Arts College, Nizamabad. | F.I.P
99,000/-
(Schemes amounting to Rs. 3,91,999/- (UGC's share) stand already accepted vide item 2(a) No. 1/3 dated 16.3.79.) | 99,000/- | 1.3.79 |
| 28. | Govt. College Siddipet. | F.I.P
40,500/-
(Schemes amounting to Rs. 1,35,000/- (UGC's share) stand already accepted vide item No. 2(a) No. 1/3 dated 29.5.78). | 40,500/- | 13.3.79 |
| 29. | A.V College of Science, Arts, & Commerce, Hyderabad. | Furniture for Teaching Accommodation
19,516/-
(Schemes amounting to Rs. 4,91,400/- (UGC's share) stand already accepted vide item No. 2(a) No. 1/6 dated 27.2.79). | 8,600/- | 13.3.79 |

KERALA UNIVERSITY

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|-----|--------------------------|--|----------|--------|
| 30. | S.B Changnacherry. | F.I.P
23,500/-
(Schemes amounting to Rs. 3,19,000/- (UGC's share) stand already accepted vide item 2(a) No. 1/19 dated 25.2.73) | 23,500/- | 1.3.79 |
| 31. | Alphonsa College, Palai. | Construction of class-rooms.
1,94,257
31,776/-
(Schemes amounting to Rs. 2,50,029/- (UGC's share) stand already accepted vide item 2(a) No. 1/11 dated 16.5.77) | 31,776/- | |

SRI VENKATESWARA UNIVERSITY

- | | | | | |
|-----|-------------------------------|--|----------------------|--------|
| 32. | Sri Sarvodya College, Nellore | Workshop Equipment
66,000/-
Lab. Equip. 91,500/-
(Schemes amounting to Rs. 3,57,000/- : (UGC's share) stand already accepted vide item 2(a) No. 1/8 dated 8.2.78. | 66,000/-
68,625/- | 6.3.79 |
|-----|-------------------------------|--|----------------------|--------|

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1.	2.	3.	4.	5.	6.
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CALICUT UNIVERSITY

33. Govt. College F.I.P 78,000/- 73,000/- 5.3.79
 Chittur.
 (Palghat) (Schemes amounting to Rs. 4,16,500/-
 (UGC's share) stand already accepted
 vide item 2(a) No. 1/2 dated 27.2.79).

(2) Proposals accepted for the development of P.G Studies

ANDHRA UNIVERSITY

1) T.N.R College Departments Books Equipment
 Bhimavaram Rs. Rs.
 Commerce 40,000/- 40,000/-
 Social Work 40,000/- 40,000/- 6.3.79
 Economics 40,000/- 40,000/-
 Telegu 40,000/- 40,000/-
 (Schemes amounting to Rs. 80,000/-
 (UGC's share) stand already accepted
 vide item 2(a) No. 2/1 dated 29.5.78).

(3) Improvement of existing hostel facilities.

i) Sri Venkateswara University. 3,13,500/- 2,35,125/- 15.2.79

ii) Osmania University

Nehru Memorial 30,200/- 22,650/- 14.3.79
 Arts, Science
 College, Jogipet.

(4) Development of Play fields

i) Govt. College 10,000/- 7,500/- 27.2.79
 for Women,
 Begumpet.

(5) Financial assistance to colleges outside Rs. 5 lakhs scheme.

The following proposals of colleges have been approved by the Commission for financial assistance outside Rs. 5.00 lakhs scheme during the Fifth Plan period :-

S. No.	Name of the college.	Purpose.	Estimated cost.	UGC's share.	Date of approval.
1.	2.	3.	4.	5.	6.
<u>Avadh University:</u>					
1.	T.N Degree College, Tanda.	Purchase of furniture for canteen.	8,600/-	4,600/-	2.79

Contd.....

1.	2.	3.	4.	5.	6.
<u>Kanpur University</u>					
2.	Yuvraj Datta Degree College, Lakhimpur. Kheri	Development of Playfields & purchase of accessories for games & sports.	6,000/-	4,500/-	2.79
3.	Carb Grower's Nehru Degree College, Gole Gokaran Nath (Kheri)	Development of playfields & purchase of accessories.	29,304/-	7,500/- (limited)	3.79
<u>Meerut University</u>					
4.	Janta Vedic College Baraut.	Development of playfields (Basketball & Badminton courts)	36,000/-	7,500/- (limited)	3.79
5.	S.D College, Muzaffarnagar	Development of playfields & purchase of accessories.	12,500/-	7,500/-	3.79

6) Exchange of visits by Younger Scientists between India & U.K.

The programme of Exchange of Visits by Younger Scientists between India and U.K is intended to promote contacts between Indian and British Universities and Institutions. Suitably qualified Indian Scientists in the age group of 25 and 35 years who hold permanent staff appointments at a University or college are eligible for participation in the programme.

Nominations are invited by the Commission from Vice-Chancellors. Nominations received are scrutinised with the help of an Expert Committee consisting of subject experts and representatives of the collaborating organisations. On the basis of the suggestions of the Committee, recommendations are made by the Commission for consideration by the British Council, London, who after taking into account placements available in U.K Universities/Institutions, make final awards under the programme.

The British Council has now offered suggestions for modifying the procedure relating to the selection of candidates, which has been agreed to. The selection will be made by personal interviews after screening of the biodata/proposed projects etc. of the concerned candidates, because this will be helpful in ascertaining the exact type of work the selected candidates would like to pursue while in U.K. The time-table suggested for inviting applications and making selections for 1979-80, which is given below has also been accepted :-

Contd.....

- August : Circulars sent to academic institutions.
 Mid September: Closing date for applications.
 November: Preliminary selection.
 December: Final selection.
 January : Final list sent to London to allow for clearance
 in time for the majority of visits in April & June.

- (7.) Gorakhpur University - Approval of additional grant of
 Rs. 3,50,000/- for purchase of books & journals under
 Fifth plan development scheme.

The proposal of Vice-Chancellor, Gorakhpur University for sanction of additional grant of Rs. 3,50,000/- for purchase of books & journals under fifth plan development scheme has been accepted vide Chairman's orders dated 7th March, 1979. The total grant approved for purchase of books & journals amounts to Rs. 21,20,000/- (Rs. 17,70,000/- already approved) under fifth plan schemes for development of Humanities Social Sciences & Science. The total grant allocated to Gorakhpur University comes to Rs. 97.25 lakhs against ceiling of Rs. 100.00 lakhs for fifth plan development schemes.

- (8) Rohilkhand University: Development of postgraduate studies in colleges during the Vth Plan period - Assistance to Hindu College, Moradabad and Gokul Das Hindu Girls College, Moradabad.

On the recommendations of the Committee appointed by the Commission to examine the proposals received from the Hindu College, Moradabad and Gokul Das Hindu Girls College, Moradabad; for development of postgraduate studies during the Vth Plan Period, the following assistance has been approved :-

Department	Books	Equip.	FIP	Total	Staff
1.	2.	3.	4.	5.	6.
<u>Hindu College</u>					
<u>Moradabad</u>					
1. Mathematics	0.25	0.18	-	0.43	
2. Chemistry	0.40	0.76	-	1.16	1 glass blower
3. Botany	0.30	0.30	-	0.60	
4. Zoology	0.20	0.37	0.7	0.57	
5. English	0.30	-	0.08	0.38	
6. Hindi	0.15	-	-	0.15	1 Lecturer
7. Economics	0.30	0.10	-	0.40	1 Lecturer
8. Commerce	0.30	0.10	0.05	0.45	2 Lecturers
9. Sociology	0.20	-	0.08	0.28	
10. Geography	0.20	0.40	-	0.60	1 Lecturer
					1 Cartographer
Total:	2.60	2.21	0.21	5.02	5 Lecturers 2 Tech. Staff

Gokul Das
Hindu Girls
College,
Moradabad

1.	Hindi	0.20	-	0.08	0.28	-
2.	Sociology	0.15	-	-	0.15	1 Lecturer
3.	English	0.10	-	-	0.10	-
4.	Sanskrit	0.10	-	-	0.10	1 Lecturer
5.	Psychology	0.20	0.20	-	0.40	-
Total		0.75	0.20	0.08	1.03	2 Lecturers

All the departments generally fulfill the norms laid down by the Commission for post-graduate departments. As regards the Committee's recommendations for creation of Readers posts in each department, the colleges have been advised to send such proposals for creation of Readership in the prescribed form after such proposals are invited by the Commission.

It has not been possible to accept the recommendations of the Committee regarding grants for building projects due to limited resources. The Colleges have, however, been asked to send specific proposals for buildings as and when these are invited by the Commission.

A copy each of the reports of the committee in respect of two colleges is enclosed (Annexure I & II)

- (10) Agra University: Development of Postgraduate studies in colleges during the Vth Plan Period - Assistance to St. John's College, Agra, Baikunthi Devi Girls College, Agra, D.E.I Women's Training College, Dayalbagh, Agra, R.B.S College, Agra and Agra College, Agra.

On the recommendations of the Committee appointed by the Commission to examine the proposals received from the colleges at Agra for the development of post-graduate studies during the Vth Plan Period, the following assistance has been approved :-

Department	Books	Equip.	FIP	Total N.R.	Staff
<u>St. John's College</u>					
1. Physics	0.20	0.70	0.10	1.00	-
2. Mathematics	0.20	0.10	0.10	0.40	-
3. Chemistry	0.20	0.70	0.10	1.00	-
4. Zoology	0.30	0.40	-	0.70	2 Lecturers 2 Tech. Asstt.
5. English	0.25	-	0.05	0.30	-

Contd....

1.	2.	3.	4.	5.	6.	7.
6.	Hindi	0.30	-	0.05	0.35	-
7.	History	0.25	-	0.05	0.30	-
8.	Pol. Science	0.20	-	-	0.20	-
9.	Psychology	0.30	0.20	0.05	0.55	2 Lecturers
10.	Geography	0.20	0.20	0.05	0.45	1 Lecturer 1 Cartog. Asstt.
11.	Economics	0.30	-	0.05	0.35	2 Lecturers
12.	Commerce	0.25	-	0.05	0.30	-
Total :		2.95	2.30	0.65	5.90	7 Lecturers 3 Tech. Staff

Balkunthi Devi
(Girl's College)

1.	English	0.25	-	0.05	0.30	-
2.	Hindi	0.25	-	0.05	0.30	-
3.	Sanskrit	0.20	-	-	0.20	-
4.	Psychology	0.20	0.25	0.05	0.50	1 Technician
Total :		0.90	0.25	0.15	1.30	1 Technical Staff.

D.B.I. Women's
Training College

1.	English	0.25	0.05	0.05	0.35	-
2.	Hindi	0.25	-	0.05	0.30	-
3.	Psychology	0.35	0.25	0.05	0.65	1 Lecturer 1 Technician
Total :		0.85	0.30	0.15	1.30	1 Lecturer 1 Tech. Staff

R.B.S College
Agra.

1.	Physics	0.20	0.70	0.10	1.00	-
2.	Chemistry	0.20	0.80	0.10	1.10	-
3.	Mathematics	0.20	0.05	0.10	0.35	-
4.	Botany	0.30	0.50	-	0.80	-
5.	Zoology	0.30	0.50	-	0.80	1 Lecturer
6.	English	0.25	0.20	0.05	0.50	-
7.	Hindi	0.25	0.20	0.05	0.50	-

Contd.....

1	2	3	4	5	6	7
8.	Sanskrit	0.15	0.20	0.05	0.40	1 Lecturer
9.	Pol. Science	0.15	-	0.05	0.20	-
10.	Psychology	0.20	0.20	0.05	0.45	1 Lecturer 1 Lab. Asstt.
11.	Economics	0.20	0.30	0.10	0.60	-
12.	Commerce	0.20	-	0.05	0.25	-
13.	Geography	0.20	-	0.05	0.25	1 Cartographer
Total:		0.80	3.65	0.70	7.15	3 Lecturers 2 Tech. Staff

Agra College
Agra

1.	Physics	0.30	1.30	0.20	1.80	-
2.	Mathematics	0.25	0.20	0.15	0.60	-
3.	Chemistry	0.25	1.20	0.10	1.55	-
4.	Botany	0.30	0.40	-	0.70	2 Tech. Asstt.
5.	Zoology	0.50	0.70	-	1.20	2 Lab. Asstt. 1 Artist-cum- Photographer
6.	English	0.35	-	0.05	0.40	-
7.	History	0.10	-	0.03	0.13	-
8.	Pol. Science	0.10	-	0.05	0.15	-
9.	Hindi	0.35	-	0.05	0.40	-
10.	Sanskrit	0.22	-	0.03	0.25	2 Lecturers
11.	Economics	0.15	-	0.05	0.20	-
12.	Philosophy	0.30	-	0.05	0.35	2 Lecturers
13.	Psychology	0.20	0.20	0.05	0.45	1 Lecturer 1 Tech. Asstt.
14.	Drawing & Painting	0.15	0.15	0.05	0.35	-
Total:		3.52	4.15	0.86	8.53	5 Lecturers 6 Tech. Staff

All the departments generally fulfil the norms laid down by the Commission for post-graduate departments. As regards the committee's recommendations for creation of Readers posts in each department, the colleges have been advised to send such proposals for creation of Readership in the prescribed forms and when such proposals are invited by the Commission.

Contd.....

It has not been possible to accept the recommendations of the committee regarding grants for building projects. The colleges have been advised to send specific proposals for buildings as and when these are invited by the Commission.

A copy of the report of the Committee is enclosed (Annexure).

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- (10) Gorakhpur University - Approval of grant for purchase of equipment recommended by Visiting Committee is second & Third priorities under Fifth Plan development scheme.

The proposal of Gorakhpur University for allocation of grant of Rs. 13,86,000/- recommended by Visiting Committee in second and third priorities for purchase of equipment under fifth plan development scheme has been accepted vide orders dated 24th February, 1979. The total grant approved for purchase of equipment under fifth plan development scheme amounts to Rs. 21,80,000/- besides basic grant of Rs. 5,00,000/- as per Annexure-I.

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p.t.o.

- (11) Creation of an additional post of Lecturer in the Department of Zoology, during Vth Plan-Burdwan University. -

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On a reference from the Vice-Chancellor, Burdwan University, the Commission has agreed to the creation of an additional post of Lecturer in the department of Zoology, University of Burdwan. The Commission's assistance will be available only upto 31.3.1981 and beyond this period the post of Lecturer will be maintained by the State Govt./University on a permanent basis. The additional expenditure involved in this connection will be accommodated by the University within the Vth Plan allocation.

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- (12) Bombay University -- Creation of three additional posts of Readers in the Department of History during the fifth plan period.

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The University of Bombay approached the Commission for the creation of three additional posts of Readers in the Department of History during the fifth plan period. with the following specialisations :-

- 1) One Reader with specialisation in History of Maharashtra
- 2) One Reader with specialisation in any branch of History other than Indian History.
- 3) One Reader in History (Open post).

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The proposal was accepted in view of the need for providing academic leadership. The University of Bombay has been informed vide this office letter No.F. 1-5/75(D4a) dated 28th March, 1979.

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- (13.) Appointment of an Honorary Director for the College Development Council at Sardar Patel University.

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The Sardar Patel University submitted a proposal for the appointment of one Registrar of the University as Honorary Director of the College Development Council at a fixed honorarium of Rs. 1000/- per month w.e.f 16.8.78. Keeping in view the justification given by the University the Commission agreed to the above appointment of the Honorary Director. However it was desired that a full time Director may be appointed as early as possible in accordance with the guidelines already supplied to the University. The Sardar Patel University has been informed accordingly.

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14. Hyderabad University - Acceptance of revised re-allocation for the 5th plan programmes of the University.

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At its meeting held on 21st February, 1977 (Item No. 9) the Commission had considered the report of the 5th plan Visiting Committee which assessed the requirements of the University of Hyderabad and resolved that the university be requested to indicate the phasing of different schemes as recommended by the Visiting Committees within an overall allocation of Rs. 6 Crores that would be made available to the university during the 5th plan period including the amount already sanctioned to the university. The phasing accordingly suggested by the university had also been accepted as below :

- | | | |
|----|--|-------------------|
| 1. | Campus development comprising idea competition preparation of master plan, layout including jungle clearance etc. horticulture, boundary walls, roads, minor works. | Rs. 33.312 lakhs |
| 2. | Purchase of books, journals and periodicals. | Rs. 74.95 " |
| 3. | Purchase of equipment | Rs. 154.472 " |
| 4. | Buildings covering administrative block, School of Chemistry/Life Sciences, glass-blowing shop, boys hostel, girls hostel, teachers hostel, staff quarters Vice-Chancellor's lodge, workshop, research labs., instrumentation centre, fabrication shed, store shed extension, canteen building, building for cooperative stores, guest house, repair to Golden Threshold etc. including external services. | Rs. 191.152 Lakhs |
| 5. | Recurring & miscellaneous items including adhoc grant of Rs. 156.442 lakhs. | Rs. 202.183 " |

Total: Rs. 636.069 "

Less

provision for staff quarters: Rs. 27.640 "

Net: Rs. 608.429 "

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Being a new university while implementing the various programmes, the university has been experiencing difficulties in operating the programmes accepted within the overall allocation agreed to. A re-allocation within the overall provision on the schemes accepted was considered unavoidable by the university authorities and on the basis of a detailed scrutiny made by the Finance Committee of the University, a re-allocation has been agreed to as below :-

Broad Head of scheme	Allocation already agreed to.	Revised allocation now agreed to.
1. Campus Development	Rs. 33.312 lakhs	Rs. 21.832 lakhs
2. Books/journals and periodicals including library furniture.	Rs. 74.950 "	Rs. 77.305 "
3. Equipment	Rs. 134.472 "	Rs. 202.949 "
4. Buildings	Rs. 191.152 "	Rs. 135.683 "
5. Staff	The allocation has been included under the Head miscellaneous under Sl.No. 6 below.	
6. Misc. including staff & adhoc grant for the purpose.	Rs. 202.183 "	Rs. 191.961 " (including the adhoc grant for salary, maintenance etc.)
	<u>Rs. 636.069 lakhs *</u>	<u>Rs. 629.728 lakhs, @</u>

* A sum of Rs. 28.00 lakhs approximately to be excluded being the provision agreed to for staff quarters outside the ceiling agreed to.

@ Rs. 21.00 lakhs to be excluded being the revised provision proposed on staff quarters outside the ceiling agreed to.

The revised allocation agreed to, has been intimated to the university vide Commission's letter No.F. 6-22/76 (D.5a) dated 15.3.1979.

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15. Working of the Committee appointed by the University Grants Commission to review matters on teacher pupil ratio etc.

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While receiving a note on the working of the Committee appointed by the U.G.C. (item No. 26 on April 24, 1978) to review the matters on (i) Teacher Pupil ratio (ii) Working of the tutorials and Preceptorials Scheme (iii) Strength of Physical Directors and (iv) reorganisation of courses which do not attract sufficient number of students. The Commission resolved as under :

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" The Commission noted that in accordance with the ordinance XIII of the ordinances of the university, no whole time teacher appointed by the university or by any college shall be required to do teaching work, whether lecturing or tutorial or laboratory work, for a number of working periods of 50 minutes each exceeding 18 or more than 15 hours in all, during each week. The Commission agreed that in the absence of the university agreeing to prescribe the minimum work load of teachers the committee appointed to review the teacher pupil ratio in the colleges of the Delhi University for purposes of maintenance grant may take into account that a lecturer would be expected to take at least 18 periods of 50 minutes each during each week."

The above resolution was conveyed to the Delhi University and it was requested to supply the following information so as to enable the said committee to carry out its work further for the purpose of finalising its Report.....

- (i) Number of periods prescribed by the University separately for lectures/tutorials/preceptorials and practicals to enable the colleges to complete the prescribed courses to study (course-wise, subject-wise) (ii) maximum strength of class prescribed for the B.A/B.Sc. classes (Pass/Hons) separately for lectures and practical classes.

In the meantime the Commission appointed a Committee to look into the question of teaching staff in the Delhi Colleges consequent upon the introduction of 12 years schooling in Delhi. This was reported to the Commission vide item No.2-A(26) of UGC Meeting dated 27.2.79.

The Vice-Chancellor, Delhi University in his letter dated the 21/26th February, 1979 has informed the Commission as under :-

" You will kindly recall that I had stated that the question of teacher pupil ratio was being taken up in the University at various levels and that we would communicate not only the information required by you as well as our considered views so as to help the work of the Committee set up by the University Grants Commission solely for this University. In the meantime a new dimension has emerged which the University has also to consider while formulating its views on this issue. As a result of the 10+2+3 scheme, the courses are being restructured and this University is making all efforts to upgrade them in the process of this restructuring. The workload naturally will get affected in the light of the new courses and the quantum of syllabi that will be prescribed for each class. It is, therefore, very necessary that the University is given sufficient time to review the question of work load after the courses have been fully restructured for the next academic session.

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I am confident, that you will kindly appreciate that it would be of no use sending you information on work load for teachers and the strength of sections etc. of the previous years unless the University is able to finalise the workload that will be academically necessary for the restructured courses. The University would, therefore, get in touch with the University Grants Commission on this vital issue on its own as soon as our above stated exercise is over. I am also certain that the Committee set up by the UGC can effectively discharge its responsibilities only after the University has been able to complete its home work at its own level after the courses are restructured and upgraded in accordance with the new scheme of education."

In view of the above letter received from the Vice-Chancellor D.O it has been decided not to pursue the matter further.

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- (16.) Banaras Hindu University - Creation of post of Professor of General Surgery and Reader of Pathology.

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The Vice-Chancellor, Banaras Hindu University, on the basis of on the basis of a review on the existing staffing pattern of the Institute of Medical Sciences had proposed in consultation with the Dean and Director of the Institute of Medical Sciences that a post of Professor in General Surgery be sanctioned in lieu of the post of professor in Paediatric Surgery for carrying on the various teaching and research programmes of the Institute of Medical Sciences. In view of this, the suggestion made by the university authorities has been accepted vide UGC letter No.F. 12-5/78(D5.c) dated 19th March, 1979.

The Vice-Chancellor, Banaras Hindu University, had also proposed in the context of the special needs of the Department of Pathology and having regard to the teaching and clinical work of the Department, an additional post of Reader for the Department to be sanctioned as a first charge on the 6th plan programmes. This suggestion, in view of the circumstances indicated by the university and justification provided, has been agreed to on the usual terms and conditions vide UGC letter No.F. 12-5/78(D.5c) dated 28th March, 1979.

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- (17.) Jawaharlal Nehru University - Financial assistance for administrative staff.

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Initially the Commission had agreed to a provision of Rs. 16 lakhs for the appointment of administrative and supporting staff during the 5th five-year plan period by the Jawaharlal Nehru University. Subsequently for expenditure in respect of appointment of administrative and supporting staff, the university had also been permitted to include

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library staff and essential staff for hostel to be met from out of this provision. A review of the expenditure incurred by the university on the appointment of administrative and supporting staff during the year 1974-75, 1975-76, 1976-77 and 1977-78 was undertaken by the Commission and the requirements of 1978-79 was also taken into account while so doing and it was noticed that expenditure to be incurred on this account upto 31.3.1979 would be much larger than Rs. 16 lakhs provided. The expenditure incurred and the requirements of the administrative and supporting staff upto 31.3.1979 were scrutinized by the Finance Committee in detail at its meeting held on 30th October 1978. This expenditure was also indicated by the Finance Committee as Rs. 65.80 lakhs. In the light of this scrutiny, the university authorities sought additional allocation of funds to be met under this head in view of the fact the original allocation proved to be grossly inadequate. In view of this, the need to agree to increase the allocation from Rs. 16 lakhs to the level of Rs. 65.80 lakhs subject to the condition that this to Rs. 65.80 lakhs became escapable and as such the allocation was enhanced.

The increased allocation had to be agreed to, in view of the fact that the posts have already been created and the appointments have also been made and as such this was agreed to as a special case. The concurrence given was also subject to the condition that the expenditure on additional cooks and helpers appointed by the university beyond the approved norms even if appointed on daily wages would not be met from UGC funds. This was communicated to the university vide Commission's letter No.F.5-8/76(D-5a) dated 10th January, 1979. In view of the expenditure, the entire provision of Rs. 65.80 lakhs has also been released, the last instalment of Rs. 8 lakhs having been released on 21.3.1979.

(18) Roorkee University - revision of pay-scale of Director of Technical Publications, W.R.D.T.C.

In the Water Resources Development Training Centre, Roorkee University, there is a post of Director of Technical Publications. Upto the end of 1972 the scale of pay of this post was 1100-50-1300-60-1600/-.

With the introduction of new UGC scales w.e.f. 1.1.1973, the University approached for the revision of the scale of pay of Director, Technical Publications from Rs. 1100-1600 to Rs. 1500-2500. The proposal was referred to the Government of India who have agreed that the scale may be revised to Rs. 1500-60-1800/-. The decision has been conveyed to the Roorkee University vide letter No.F.22-8/74(T) dated the 26th March, 1979.

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- (19) Junior Research Fellowships in Science, Humanities and Social Sciences, centrally awarded by the Commission - number of awards 250 - regarding.

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The Committee to review the scheme of Junior Research Fellowships in Science, Humanities and Social Sciences, has recommended that the indepth study may be made before 250 centrally awarded J.R.F's be decentralised and allocated to the Universities. This suggestion of the Committee has been accepted by the Chairman and it has been decided that these awards may be kept in abeyance for this year and a part of the next year, till the indepth study is made and review of the scheme is done.

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- (20) Acceptance of the proposal to meet 50% travel expense (Paris-Surat and back) of Prof. G. Chavent of I.R.I.A, Paris for his participation in Seminar on Sobolev Spaces and its Applications in Fluid Mechanics to be held at S.V Regional College of Engoneering and Technology in June, 1979.

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On the basis of the recommendation made by the Advisory Committee appointed by the U.G.C to consider proposals for organisation of Seminars, Summer Institutes, Workshops, Refresher Courses and other similar programmes, a proposal of South Gujerat University for holding a Seminar on " Sobolev Spaces and its Applications in Eluid Mechanics" at an estimated cost of Rs. 13900/- has been accepted to be held in June, 1979 at its S.V Regional College of Engineering & Technology, Surat. In this connection the request of the Director of the Seminar, Prof. A.P Verma, recommended by the university authorities, for a grant of Rs.4000/- for meeting 50% of the travel expenses of Prof. G. Chavent, an international expert from I.R.I.A Paris, who is an authority in this area, has been accepted so that his participation would be ensured at the Seminar. The other 50% will be met by the International Centre for Theoretical Physics, Trieste. This has been agreed to as a special case vide orders of 12th March, 1979.

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- (21) Grants towards the Promotion of Gandhian Studies.

The University Grants Commission at its meeting held on November 15, 1978 considered the recommendations of the Standing Committee on Gandhian Studies with particular referene to the allocation of suitable basic grants to the universities for the pruchase of books and journals for Gandhi Bhawans and the promotion of Gandhian Studies in the universities. The Chairman wrote to the universities inviting proposals for promoting Gandhian Studies

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and indicating that the Commission would provide support for preparatory measures including the organisation of workshops and seminars for the purpose.

The Commission resolved as under :

' The Commission accepted the recommendations of the Standing Committee on Gandhian Studies and noted the action taken thereon. The Commission further agreed that for award of Research Associateships in Gandhian Studies, the minimum qualifications may be a Ph.D. Degree or equivalent research work or practical experience in the field.

The Commission authorised the Chairman to determine the basic grant that be paid to the universities for purchase of books and journals for Gandhi Bhavans'. (Resolution No.8 dated Nov. 13, 1978).

In pursuance of the recommendations of the Standing Committee and the resolution of the Commission, the following grants have been approved to the universities towards the promotion of Gandhian Studies.

I. Book-grants for Gandhi Bhavans.

<u>Name of the University.</u>	<u>Grants approved.</u> Rs.
1. Allahabad	20,000/-
2. Panjab	20,000/-
3. Panjabi	20,000/-
4. Rajasthan	20,000/-

II Grants for Seminars/Workshops.

1. Allahabad	4,900/-
2. Gujerat Vidyapeeth	17,325/-
3. Panjabi	10,000/-

III. Grants for Seminars/Workshops for framing courses on Gandhian Thought.

1. Gauhati	10,000/-
2. Ranchi	10,000/-
3. Kurukshetra	10,000/-
4. Jodhpur	10,000/-
5. Indore	10,000/-
6. Kashi Vidyapeeth	10,000/-
7. Madras	10,000/-
8. Sardar Patel	10,000/-
9. Roorkee	2,250/-
10. Annamalai	4,000/-
11. Gandhigram Rural Institute	2,500/-
12. Sri Venkateswara	1,400/-

Grand Total I+II+III

Rs. 2,06,375/-

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- (22) Proposal of the Rajasthan University for continuance of its Department of Philosophy in the University Leadership Programme for the 2nd year of the Programme

The UGC at its meeting held on December 20, 1976 (Item No.14) accepted the ULP proposal of the Philosophy Department Rajasthan University and had agreed to provide a grant of Rs. 1,00,000/- for the first year of the programme.

The department of Philosophy, Rajasthan University, has completed the first year of the University Leadership Programme. The Department has incurred the entire approved grant of Rs. 1,00,000/- for the above purpose and has requested for the continuation of this programme for the 2nd year also. The proposal of the University has been accepted and it has been agreed to provide a grant of Rs. 1,00,000/- to the Department of Philosophy for the above programme for the 2nd year as detailed below:-

1. Purchase of Equipment	Rs.10,000/-
2. Books to be purchased for the College & University Centres.	Rs.22,000/-
3. Preparation of supplementary Reading materials for Undergraduate Courses.	Rs.35,000/-
4. Meetings, Refresher Courses, Teaching Workshops etc.	Rs.20,000/-
5. Stationery & Postage	Rs. 5,000/-
6. Secretarial Assistance	Rs. 6,000/-
7. Miscellaneous, Contingencies etc.	Rs. 2,000/-

Total Rs.1,00,000/-

(23) Proposal of the Department of Economics, Osmania University, Hyderabad for participation in the University Leadership Programme

The UGC at its meeting held on July 17, 1978 (Item No.27) considered the report of the committee appointed by it to examine the proposal of the Department of Economics, Osmania University under the University Leadership Programme. The Commission agreed, in principle, to invite the Department of Economics, Osmania University for participation in the above programme. It was also agreed that the university may, however, be requested to communicate if it has implemented or agrees to implement the recommendations of the UGC Panel on Economics regarding modernisation of courses. The above decision of the Commission was communicated to the Osmania University. It has since been intimated by the Head, Department of Economics, Osmania University that the Department had initiated necessary steps for modernising general courses as far back as 1965 and the number of issues concerning the course content of Economics at the undergraduate and postgraduate levels, where were discussed at the UGC sponsored workshop on modernisation of syllabi in Economics held at the Mysore University are the favourite theme of the Economics Department of the University for the past 12 years. The Department has also assured that they would undertake further modernisation to make the courses upto date in keeping with the national thinking.

In view of what has been stated by the Head of the Department of Economics, Osmania University, the Department has since been invited to participate in the above programme and it has been agreed that the following financial support may be provided to the Department for the above purpose for a period of three years:-

<u>A. Recurring</u>	<u>Amount approved for a period of three years</u>
1. <u>Staff:</u>	
3 Technical Assistants (@ Rs.400/- pm) for 1st 2 years and Rs.500/- pm for the 3rd year	Rs. 46,800/-
2. Administrative support (1 Steno-typist)	
3. Postage, Stationery & Contingency	15,000/-

4. Stencils & Duplicating Paper	30,000/-
5. Travel	15,000/-
6. Honorarium to the Faculty	27,000/-
7. Refresher Course	96,000/-

Total: Rs. 2,29,800/-

(Excluding the expenditure on account of one post of Steno-typist).

B. Non-Recurring:

1. Typewriter	5,000/-
2. Cyclostyling Machine & Calculators	16,000/-
3. Books for the library of the Department of Economics	50,000/-
4. Books for the Library in colleges @ Rs.2,000/- per college per year for 80 colleges.	4,80,000/-

Total: Rs. 5,51,000/-

Grand Total (R + NR) Rs. 7,80,800/-

(Excluding the expenditure on account of the post of Steno-typist)

(24) Proposal of the Department of Economics, Kurukshetra University for participation in the University Leadership Programme.

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The UGC appointed a committee consisting of Prof. VN Kothari, Department of Economics, MS University of Baroda and Prof. Yadava Reddy, Osmania University to examine the proposal of the Department of Economics, Kurukshetra University for participation in the University Leadership Programme.

The Committee visited the university on the 8th and 9th of November, 1978. As recommended by the Committee the Department of Economics, Kurukshetra University has since been invited to participate in the University Leadership Programme and it has been agreed that the

following financial support may be provided to the Department for this purpose for a period of three years:

<u>A. Recurring:</u>	<u>Amount approved for a period of three years</u>
	Rs.
1. Lecturer - 1	
2. Administrative & Technical assistance	42,000/-
3. TA & DA to university teachers visits to colleges and colleges teachers' visits to the university	30,000/-
4. Refresher Courses/Summer Institutes/Seminars/Workshops	60,000/-
5. Translation work and preparation of teaching material	20,000/-
6. Honorarium to Faculty	30,000/-
7. Contingencies	15,000/-
8. Books for the Univ. Department	20,000/-
9. Books & Journals for the colleges (For 47 colleges @ Rs.2,500/- per college)	1,17,500/-
10. Student Seminars & Discussion Groups	30,000/-
	<hr/>
Total:-	Rs.3,64,500/-
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(Excluding the expenditure on account of one post of lecturer)

<u>B. Non-Recurring:</u>	
1. Steel Almirahs & other office equipments/furniture	5,000/-
2. One Hindi Typewriter	5,000/-
3. One Cyclostyling Machine	13,000/-
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Total:	Rs. 23,000/-
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Grand Total(R+NR) 3,87,500/- (Excluding the expenditure on account of one post of Lecturer.)

- (25). Proposal of the Department of Political Science, Calcutta University for participation in the University Leadership Programme.

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The UGC appointed a committee consisting of Prof. Iqbal Narain, Department of Political Science, Rajasthan University, Jaipur and Prof. S. Swarup, Department of Political Science, Panjab University to examine the proposal of the Department of Political Science, Calcutta University for participation in the University Leadership Programme.

The Committee visited the Political Science Department, Calcutta University on 2nd April 1978.

As recommended by the Committee, the Department of Political Science, Calcutta University has since been invited to participate in the University Leadership Programme and it has been agreed that the following financial support may be provided to the Department for this purpose for a period of three years:-

<u>A. Recurring</u>	<u>Amount provided for a period of three years</u>
	Rs.
1. Lecturers - 2	
2. Honorarium to Academic Staff	30,000/-
3. Clerical Staff (One Stenotypist & one Clerk)	
4. TA & DA to University teachers for visiting colleges	45,000/-
5. Support for translation Programme	30,000/-
6. TA & DA to college teachers for visit to university	45,000/-
7. Refresher Courses, Seminars, Conferences etc.	60,000/-
8. Contingency	15,000/-
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Total:	Rs. 2,25,000/-

(Excluding the expenditure on account of two posts of lecturers & clerical staff)

B. Non-Recurring:

1. Books for the Univ. Deptt.	25,000/-
2. Office & Laboratory Equipment	25,000/-
3. Furniture	5,000/-
4. Text-books & reading materials for colleges	15,000/-

Total: Rs. 70,000/-

Total (R+NR:-) Rs. 2,95,000/-

(Excluding expenditure on teaching
and clerical staff)

(26) Inclusion of AN College, Patna in the
College Humanities and Social Sciences
Improvement Programme (COHSSIP)

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The UGC at its meeting held on March 10, 1975 agreed that selection of COSIP colleges for participation in the COHSSIP should be contingent on their good performance in the COSIP. Accordingly 12 COSIP colleges were selected for participation in the COHSSIP as reported to the Commission at its meeting held on the 14th and 15th July, 1975 under item No.2(a)(13). These 12 colleges included AN College, Patna (affiliated to Magadh University). Subsequently, it was decided that the colleges which had started their COSIP activities only recently, may be requested to implement the COHSSIP. This was also reported to the Commission at its meeting held on the 11th and 12th August, 1975 under item No.2(a).

It has now been decided that the selection of colleges under COHSSIP may be delinked with the performance of a college under COSIP because the performance of a college under COSIP may be indifferent owing to a variety of factors and it is not necessary that its performance under COHSSIP may also be unsatisfactory. Moreover, when a point formula has been evolved for the selection of colleges for participation under COHSSIP, the selection should be made independently on the basis of the points obtained by a College. In case the performance of the college under COHSSIP is not found satisfactory in the first phase, the Commission could always stop assistance to the college.

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Keeping this in view, the case of AN College, Patna was reviewed and it has now been included under COHSSIP and the college has been invited to participate in the programme.

(27) Selection of colleges under College Humanities & Social Sciences Improvement Programme (COHSSIP)

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On the basis of the criteria approved by the Commission, 20 colleges listed below received the rating required for participation in the COHSSIP and these colleges have since been invited to participate in the above programme.

S.No.	Name of the State	Name of the University	Name of the College
1.	Andhra Pradesh	Andhra	1.VRS & YRN College, Chirala.
		Sri Venkateswara Nagarjuna	2. DK Govt. College for Women, Nellore.
			3. Montessory M Kalasala, Vijayawada
2.	Assam	Dibrugarh	4. DKD College, Dergaon
3.	Bihar	Ranchi	5. St. Columba's College, Hazaribagh
4.		Magadh	6. Gaya College, Gaya.
4.	Kerala	Calicut Kerala	7. Vimla College, Trichur
			8. Catholic College, Pathanamthitta.
5.	Karnatak	Karnatak	9. Govt. College, Gulbarga
			10. Lingaraj College, Bilgram
			11. BV Bhoomaraddi College of Arts & Science, Bidar.
			12. Jyoti Niwas College, Bangalore.
6.	Meghalaya	NEHU	13. St. Mary's College, Shillong.
7.	Maharashtra	Poona	14. Tuljaram Chaturchand College, Baramati.
		Nagrur	15. SPM Arts & Commerce College, Chikli.
8.	Orissa	Utkal	16. Nayagarh College, Nayagarh.
			17. SVM College, Jagatsinghpur
9.	Panjab	Panjab	18. Govt. College for Men, Chandigarh.

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|-------------|-------------|--------------------------|
| 10. Haryana | Kurukshetra | 19. MLM College, Yamuna- |
| | | nagar. |
| 11. U.P. | Kanpur | 20. Jauhari Devi Girls |
| | | Degree College, Kanpur. |

With the inclusion of these 20 colleges, the number of COHSSIP colleges will not be 146.

- (28) Fifth Plan allocation for Engineering and Technology - Period of Assistance for non-recurring items of expenditure

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The Commission had decided inter alia as under with regard to the fifth plan allocation of Universities for Engineering and Technology:-

"The assistance towards appointments of staff in the case of state universities would be available upto the end of the sixth plan period (1983-84). However, only expenditure required to be met upto 1978-79 could be taken into account for purposes of fifth plan allocation available to these universities. For Central universities recurring assistance will be available for the duration of the fifth plan after which it would be treated as committed expenditure"

The period upto which assistance for items involving non-recurring expenditure could be utilised by the universities against the fifth plan allocation was not decided. According to the general policy of the Commission, the unutilised allocation for books and equipment lapsed at the end of 1978-79. Similarly in the case of building projects on which the universities had not taken effective steps for implementation before 31st March, 1979, the allocation for the project also lapsed. Since the requirements of the universities for the fifth plan period were finalised very late, the Commission had decided to continue assistance for staff approved for the fifth plan upto 1983-84. The universities have had very little time before 31st March, 1979 for utilising the fifth plan allocation for items involving non-recurring expenditure on account of late assessment of their proposals.

Similarly in the case of Central Universities, the Commission's assistance for staff was upto 31st March, 1979

and thereafter the posts effectively filled could be merged with non-plan funds. Even in Central universities also, the Commission's assistance for posts under plan funds would be available effectively for about one year. Moreover, the universities would not have filled many posts.

Keeping all relevant factors in view and on the analogy of the Commission's decision (vide item 20 of the meeting on 16th March, 1979) in the case of fifth plan allocation of Rabindra Bharati, it has been decided that the universities may utilise the fifth plan allocation for items involving non-recurring expenditure (equipment, books, building projects) upto the end of the year 1982-83. The additional requirements of the universities for books and equipment during the sixth plan period if any could be considered on the merits of each case. This would, however, not apply in the case of Indian School of Mines, Dhanbad and Indian Institute of Science, Bangalore where the fifth plan effectively started in 1976-77.

Similarly in the case of staff approved for Central Universities, it has been decided that UGC assistance for approved posts of the fifth plan would be available to the universities upto 1983-84 from plan funds as in the case of state universities and thereafter expenditure on these posts would be met from non-plan funds.

- (29) Visit of Professor B. Ramachandra Rao, Vice-Chairman, UGC to Kabul (Afghanistan) to attend the COSTED Regional Meeting on "Science Education and National Development" on the invitation of the Director, Regional Office, Unesco.

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Professor B Ramachandra Rao, Vice-Chairman, University Grants Commission visited Kabul (Afghanistan) to attend the COSTED Regional meeting on "Science Education and National Development" on the invitation of the Director, Regional Office Unesco from 1st October, 1978 to 5th October, 1978. The air ticket with hospitality was provided by the Unesco.

- (30) Deputation abroad of Shri LR Mal, Officiating Deputy Secretary, University Grants Commission as a member of the delegation of the Department of Culture, Government of India to visit Iraq for finalising and signing the Cultural Exchange Programme during February, 1979.

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Shri LR Mal, Officiating Deputy Secretary, University Grants Commission, proceeded to Iraq as a member of the delegation sent by the Government of India in the Department of Culture for finalising and signing the Cultural Exchange Programme with that country from 24th February, 1979 to 2nd March, 1979.

The period of absence of Shri Mal had been treated as on deputation abroad. During the period, he received full pay and allowances at the rates admissible to him but for proceeding abroad on deputation (vide orders dated 21st February, 1979). The expenditure on his passage including Foreign Travel Tax, and pay and allowances (including DA) etc. has been agreed to be debited to the budget of the University Grants Commission in terms of the Government of India, Department of Culture, letter No.F.3-68/78-CII(1)-D.II dated the 15th February, 1979.

- (31) Creation of posts for dealing with the work relating to Adult Education and Extension Programme.

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In order to deal with the work relating to Adult Education and Extension Programme which is new programme and has to be dealt with on a priority basis, it has been decided to create the following temporary posts in the office of the University Grants Commission with effect from the dates the posts are filled and till the end of the next Plan period (vide orders dated the 12th March, 1979):-

- | | | |
|------------------------------|---|---|
| 1. Section Officer(Grade-II) | - | 1 |
| 2. Assistant | - | 2 |

3. Upper Division Clerk - 2

4. Lower Division Clerk/Typist - 2

2. The expenditure on the above posts will be met out of the provision in the budget estimates of the Commission under 'Plan.'

recommendation 3. In addition to the above posts one post of UDC found surplus as per SIU - has been adjusted for this work.

(32) Creation of and filling in the temporary post of Research Associate in the Office of the UGC.

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Dr. (Mrs) Lata Prasad of the School of Physics, University Sains, Penang (Malaysia) who was offered a temporary post of Research Associate in the office of the University Grants Commission on a fixed stipend value of Rs.1400/- pm without any allowances for a period of one year in the first instance and was expected to join the same sometime in April 1979 has been given extension of time to join the post by 1st of August, 1979 (vide orders dated 23-3-1979).

(33) Creation of a Temporary post of Deputy Secretary for Science Research Division

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In pursuance of the decisions of the Commission taken at its meeting held on 20th December, 1973 and 11th August 1975, a post of Director, Science Research Council was created in the Office of the University Grants Commission on a fixed salary of Rs.2,250/- plus usual allowances for advising the Commission on all matters pertaining to the promotion, coordination and support of scientific research in the universities and to act as Member Secretary of Science Research Council. Dr. Jagdish Shankar, who had earlier retired from Bhabha Atomic Research Centre, Bombay, joined as Director, Science Research Council on 28th November, 1975. He relinquished this charge on 2nd October 1977 after attaining the age of 65 years. Since then this post has been lying vacant and the work has been handled by the Vice-Chairman, UGC. The matter was brought up before the Commission at its meeting held on 22nd August, 1977.

Since the existing scale of Director, Science Research Council has not been revised upwards so as to have a senior person on deputation from the University System and even if that is done, it would take some time to recruit a suitable person, it has been decided to create in lieu a temporary post of Deputy Secretary for one year from the date it is filled to look after the work of the SR Division, pending final decision on the restructuring of the Secretariat of the Commission and adjustment of surplus posts above the level of Section Officer as a result of SIU report. It has also been decided that the so created post of Deputy Secretary may be filled in by promotion of the senior-most Education Officer on ad hoc basis.

- (34) Extension of the tenure of the temporary post of Under Secretary created for the work relating to preparation of University level books by Indian Authors.

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Pending decision of the Commission on the question of staff requirements of officers above the level of Section Officer, it has been decided vide orders dated the 21st February 1979 to extend the tenure of the temporary post of Under Secretary (earlier designated as Assistant Secretary) created for the work relating to preparation of University Level Books by Indian Authors for a further period of 3 months from 1st March, 1979 (forenoon) to 31st May, 1979 (afternoon). (Vide orders dated 21st February, 1979).

- (35) Applicability of the orders regarding grant of advance to Central Government Employees affected by floods in Rajasthan to the employees of the UGC.

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The Government of India orders contained in the Ministry of Finance (Department of Expenditure) OM No. F.18(2)-E.II (A)/78 dated the 20th March 1979, regarding grant of advance to Central Government Employees affected

by floods in the districts of Bikaner, Alwar, Bharatpur, Churu, Jaipur, Jhunjhunu, Sikar, Sriganganagar, Pali, Banswara, Kota, Nagaur, and Jhalawar in the State of Rajasthan have been made applicable to the members of the staff of the University Grants Commission (vide orders dated the 30th March 1979).

- (36) Recommendations made by the Committee appointed by the UGC to prepare suitable guidelines for counting continuous officiating period towards probationary period for purposes of confirmation in the post.

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In pursuance of the recommendations made by the UGC Standing Committee on Establishment Matters as accepted by the Commission at its meeting held on 13th-14th November, 1978, the Chairman, UGC appointed a Committee consisting of himself, Professor M.V. Mathur, Shri R.K. Chhabra and Dr. D Shankar Narayan to prepare suitable guidelines for counting the continuous officiating period towards probationary period for the purposes of confirmation in the post. The Committee at its meeting held on 9th March, 1979 recommended the guidelines to be adopted for the purpose. A copy of the recommendations made by the Committee containing inter-alia the guidelines to be adopted is enclosed as Annexure.

- (37) Recommendations made by the Committee appointed by the UGC to lay down guidelines vis-a-vis the manner in which leave and type of leave should be given to officers within the country or outside for attending conferences, symposia, Unesco meetings, etc.

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The University Grants Commission appointed a Committee consisting of (i) Professor Satish Chandra, Chairman, UGC (ii) Professor B Ramachandra Rao, Vice-Chairman, UGC and (iii) Professor M.V. Mathur, Director,

National Staff College for Educational Planners and Administrators to lay down guidelines vis-a-vis the manner in which leave and type of leave should be given to officers within the country or outside for attending conferences, symposia, Unesco meetings, etc. The Committee at its meeting held on 9th March, 1979 recommended the guidelines to be adopted for the purpose. A copy of the recommendations made by the Committee containing inter alia the guidelines to be adopted which have been accepted to be applied retrospectively from 1977 (vide orders dated 20-3-1979) is enclosed as Annexure.

- (38) Creation of a temporary post of Stenographer in the office of the University Grants Commission.

Consequent upon creation of a temporary post of Deputy Secretary for one year w.e.f. 2nd April, 1979 (forenoon) in lieu of the post of Director (SRC), it has been decided /vide orders dated the 5th April, 1979/ to create a temporary post of Stenographer in the office of the University Grants Commission in the scale of Pay of Rs. 425-800 w.e.f. 2nd April, 1979 (forenoon) with a view to providing the entitled stenographic assistance to the person appointed as Deputy Secretary against the above mentioned post.

- (39) Creation of a permanent post of Section Officer (Grade-II) for effective implementation of the Official Language Policy of the Government of India etc., in the office of the University Grants Commission.

The Chairman, University Grants Commission constituted a Committee with Vice-Chairman, UGC as Chairman for implementation of the Official Language Policy of the Government of India in the office of the University Grants Commission. The Committee at its meeting held on 2nd March, 1979 recommended among others that in view of the work involved in collection and compilation of data required by the Committee and in assisting the Committee for effective implementation of the Official Language Policy, etc in the office of the Commission, a post of Section Officer to be called S.O. (Hindi) to handle the work on the pattern of Desk Officer system may be created and that the Section Officer concerned may also act as Convenor of the Committee.

In pursuance of this recommendation, it has been decided (vide orders dated 2nd April, 1979) to create a permanent post of Section Officer (Grade-II) in the office of the University Grants Commission in the Scale of pay of Rs. 650-960 with effect from the date the post is filled.

Annexure - I
to Item No.2(a)(8)

Report of the Committee appointed by the University Grants Commission to examine the proposals of Hindu College, Moradabad (Rohilkhand University) for the development of Post-graduate studies during Vth Plan Period.

The University Grants Commission appointed a Committee consisting of the following members to examine the proposals of Hindu College, Moradabad (Rohilkhand University) for financial assistance towards the development of post graduate studies during Vth Plan Period:-

1. Professor K.S. Bhargava, (Covener)
Head,
Department of Botany
Gorakhpur University
Gorakhpur.
2. Professor C.P. Goyal
Head
Department of Sociology
Kashi Vidyapith
Varanasi.
3. Professor K.P. Singh
Head
Department of Mathematics
Banaras Hindu University
Varanasi.

Officer of the Commission

4. Shri C.K. Sharma
Assistant Secretary
University Grants Commission
New Delhi.

The Committee visited the Hindu College, Moradabad on the morning of 23rd December, 1977. The members went round the college and had discussions with the teachers and Heads of the Postgraduate Departments and students separately. The problems of the college in general and postgraduate departments in particular were discussed in the meetings with the staff and Principal of the college.

The college was established in the post independence period in 1949 and was granted permanent affiliation to the University of Agra, the same year. It was started by the 'Hindu Education Society' which had been running an Intermediate College at the same site. Consequent upon the establishment of the new Rohilkhand University, the college is now affiliated to the Rohilkhand University.

At present the Hindu College, Moradabad is situated adjacent to the Intermediate College compound, by the side of the main road, near the Railway Station. The degree college has acquired adjacent lands from time to time and at present the campus of the college covers nearly six acres of land. Most of the blocks are double storeyed. The college has a central open space, used as a play ground and buildings on the three sides of the central ground. On the fourth side there is a proposal to construct the new college library building and other blocks. A little away, on the National Highway there is a small hostel for approx. 30 students, with space for additional construction for another 100 hostalities.

This college has approximately three thousand students on its rolls, both in the degree and post-graduate classes, and about 125 teachers, 1/3rd of whom are Ph.Ds. It has faculties of Science Arts, Education and Commerce. The Post-graduate education is provided in the departments of Botany, Zoology, Chemistry, Physics, Mathematics, Geography, Commerce, English, Hindi, Economics and Sociology. Post-graduate classes have also been started in Political Science and Education (M.Ed.) from the last academic session. In fact this is one of the leading colleges in Rohilkhand University and students from neighbouring districts and some from as far away as Haryana come to study here.

The members of the Committee visited the various departments laboratories, college library and the campus accompanied by the Principal, and also had the opportunity of discussing with the staff members about their activities, needs and problems. The college is able to attract a fairly large number of students to its post-graduate courses both in Humanities and Social Science subjects and Science subjects.

The general observations and recommendations of the committee in respect of each post-graduate department of the college are given as under:-

SCIENCE

Department of Physics

The department started post-graduate classes in 1965, and has 10 members on the staff. Two members have a doctorate degree as against the minimum of 3 teachers with Ph.D. which are required as per U.G.C. norms for a Post-graduate Science Department. Two teachers are availing themselves of the teacher fellowships. All the members of the staff share post-graduate teaching. Total enrolment in Science M.Sc. is 10 (pre. 4 - final 6.) There should be a minimum intake of 10 students as per U.G.C. norms. No student has taken Ph.D. degree so far and all the colleges in the University have only one optional paper (electronics). It is planned to start an optional paper in Solid State. The Department has a total

collection of about 3,000 books which includes 2000 text and reference books 10 Encyclopedias and Dictionaries and the rest general books. Total expenditure incurred on Books and Journals during the last 3 years is about Rs. 16,000/-. The Department has an Equipment worth Rs. 1.5 lakh. The expenditure incurred on Sophisticated Equipment and Normal Equipment (including chemicals) during last 3 years is Rs. 15,000/- and Rs. 22,000/- respectively.

There is a small workshop 35'x 14' and an extension to the same is desired by having a covered areas on the first floor. It will be desirable to have a central workshop facility including glass blowing which may be available to other Science Departments. For this purpose, a sum of Rs. 50,000/- is recommended. In addition the following amount is recommended:-

- Rs. 40,000/- for books and back volumes of journals.
- Rs. 56,000/- for X-ray Unit.
- Rs. 40,000/- for other equipments.

DEPARTMENT OF MATHEMATICS

The department started post-graduate classes in 1952 and has seven members on the staff besides the Principal. Two members of the staff have a doctorate degree as against 3 which are required as per UGC norms. Total enrolment in M.Sc. classes is at present 25 (prev. 13, Final 12). There has been some decrease in number of Postgraduate students in this subject during the last 3 years. The total enrolment in M.Sc. classes was 61 in 1974-75, 34 in 1975-76 and 29 in 1976-77. Two teachers are engaged in research. One student has taken Ph.D. so far. The optional papers taught include modern Algebra, Mathematical Statistics, Spherical Trigonometry and Astronomy and Fluid Dynamics. These are different from those which are taught in other colleges in the University. It is desirable to start a course of numerical analysis also. The Department has a total number of 2934 books including 25 back volumes of journals. Total expenditure incurred during the last 3 years on Books is Rs. 14,000/- and on journals is Rs. 400/- approximately.

There is a need for a library assistant-cum-clerk in the department. The following amount is recommended for the development of the Department:-

- Rs. 10,000/- for equipment (mathematical typewriter, (1) duplicator (1) calculating machine (2), Mathematical models, Celestial spheres.
- Rs. 8,000/- for additional calculating machines (if course in numerical analysis is started).
- Rs. 20,000/- for Books and Journals (back volumes)
- Rs. 5,000/- for specialised back volumes of journals on relativity, modern algebra and functional analysis.

DEPARTMENT OF CHEMISTRY

The Department started post-graduate classes in 1963. It has 21 staff members of whom 7 are Ph.D. holders. Total enrolment in M.Sc. is 63 (prev. 39, final 24). Two students from the department have taken Ph.D. There are ten registered research scholars. One student is having a C.S.I.R. fellowship. The department has several research schemes on hand. The department very much fulfills the norms laid down by the Commission for assistance for a Post-graduate Science Department. The department has a total number of 2500 books most of which are next or reference books besides 15 back volumes and journals. The cost of the equipment available in the laboratory is about Rs. 3.00 lakhs. The Department incurred an expenditure of over Rs. 1 lakh alone during the last 3 years on various types of equipment including chemicals and other consumable articles.

Class blowing arrangement is being recommended along with the central workshop facility in the Physics Department and a glass blower is recommended. In addition the following amount is recommended:-

- Rs. 40,000/- for Books and Back volumes of journals.
- Rs. 60,000/- for Equipments.
- Rs. 16,000/- for special chemicals.

DEPARTMENT OF BOTANY

The Department started Post-graduate classes in 1972. It has 13 staff members of whom 6 are having Ph.D. degrees. Total enrolment in M.Sc. is 24 (prev. 12, final 12) 2 students are registered for Ph.D. degree and 5 are awaiting registration in Cytogenetics, algal cytology and physiology. No Ph.D. has been produced so far but the department has schemes to carry on work on histochemical studies in cucurbits and physiological studies in Brassica campestris. The college fulfils the norms of the Commission laid down for a post-graduate science department.

The space in the department is rather congested. For providing immediate relief one room at present occupied by the Geography department could be made available for use to this department. The department has a total number 1751 books besides subscribing to 3 Indian Research Journals. Expenditure incurred on books and journals during the last 3 years amount to Rs. 7500/- approximately. The Department has an equipment worth Rs. 1.5 lakh. The expenditure incurred on purchase of equipment (including glass-ware chemicals and other consumable articles) during the last 3 years is Rs. 47,000/- approximately. In addition the department has been incurring roughly an expenditure of Rs. 5,600/- p.a. on repairs of equipment. The

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following amount is recommended:-

- Rs. 30,000/- for books and back volumes.
- Rs. 30,000/- for equipment
- Rs. 20,000/- for growth rooms
- Rs. 12,000/- for culture room and air conditioning of the same.

DEPARTMENT OF ZOOLOGY

The department started post-graduate classes in 1966. It has 16 staff members of whom 7 have Ph.D. degrees and 5 have submitted their thesis. The Department as such fulfils the norms laid down by the Commission for a post-graduate science department. There are 3 research scholars with C.S.I.R. fellowship and one without any financial assistance. The department has three special papers on fisheries, Entomology. The enrolment in M.Sc. is 24 (prev. 12, final 12.) One student has already received the Ph.D. degree. Research work is being done on fishers and stored grain pests.

There are more than 2000 books including about 500 books in the Departmental Library. The Department is subscribing to 8 Indian Research Journals. Expenditure incurred on books during the last 3 years is Rs. 7,000/- approximately and on purchase of equipment (including Glasswares and Chemicals etc.) is Rs. 54,000/- approximately.

The working space in the department is congested and provision of one research laboratory will be helpful. Also there is no animal house. The following amount is recommended:-

- Rs. 20,000/- for animal house
- Rs. 20,000/- for books and back volumes of journals.
- Rs. 25,000/- for equipment.
- Rs. 12,000/- for special requirements of entomology and cytology
- Rs. 20,000/- for research laboratory.

HUMANITIES

DEPARTMENT OF ENGLISH

The college introduced postgraduate teaching in English in 1965. The Department of English admits around 25 students each year to M.A. Part I and the enrolment in the final year has been comparatively less. Last year (1976-77) 48 students were admitted but enrolment has again fallen this year. The department also provides teaching of English compulsory and Elective to the undergraduate students. More than half of the work load of the teachers is in the undergraduate classes. The total work load in

in the M.A. classes is 47 periods a week and in the B.A. classes is 52 periods a week, in all 99 periods. Two students are registered for Ph.D.

In the part I of the M.A. course all the four papers are compulsory. In M.A. Part II four papers are compulsory and one is optional. Teaching is provided in two optional papers, and a student has to choose one of the two. No student has completed his Ph.D. from this Department. There are 5 teachers in the Department, four permanent and one temporary. Three of the four permanent staff members are Ph.Ds. and as such the Department fulfils norms laid down by the Commission for a post-graduate department in Humanities and Social Sciences. The Head of the Department read one paper at the All India English Teachers' Conference at Bombay in 1976 and another paper of his has been accepted for publication in the University Journal of Research. Other teachers have not contributed anything to academic ~~_____~~ or journals. Most of the time of the teachers is spent in routine teaching. In view of the 99 periods' work load and staff strength of five, it cannot be said to be an over worked department. However, it needs leadership and a post of a reader in English literature is recommended.

There is no separate departmental library and the UGC has sanctioned Rs. 20,000/- for purchase of books for this Deptt. In the Central Library there are about 3000 books related to the subject. The library also receives six journals on the subject. The college spends Rs. 500/- annually on books and an equal amount on journals. An additional grant of Rs. 10,000/- is recommended for purchase of books and journals. A sum of Rs. 8,000/- is recommended for faculty development activities holding of a workshop and attending Summer Institutes.

SUMMARY OF RECOMMENDATIONS:

Books and Journals	Rs. 30,000/-
Faculty Improvement Programme	Rs. 8,000/-
Additional staff	1 Reader (English Literature)

DEPARTMENT OF HINDI:

M.A. classes in Hindi were started since 1969. The average number has been around 35 in both the sections. This year the number of students in M.A. Parts I and II is 15 and 23 respectively because there was a larger enrolment last year. At the under-graduate level the department teaches compulsory and optional Hindi to 375 and 298 students respectively. It means the work load of the department for post-graduate teaching is 38 and for the under-graduate teaching is 375 plus 298, 135 students. This

work load is shared by five teachers, four permanent and one temporary, and the teacher student ratio in the department comes to 1:35 which is quite high. The department has four students registered for Ph.D. All the five lecturers are Ph.D.s and the Department, therefore, fulfils the norms laid down by the Commission. Head of the Department has contributed six papers to various journals. The department has however not organised any noticeable literary activity though it has been inviting literary personalities for lectures from time to time. There is no departmental library and in the central library of the college there are 3752 books relating to the subject. 13 journals are also subscribed to. A paper on linguistics is taught in M.A. classes, but there is no laboratory for teaching and research. Such a laboratory is needed and an initial grant of Rs. 15,000/- is suggested for the purpose. To augment its teaching resources one reader and a lecturer are needed. For purchase of books Rs. 15,000/- may be sanctioned to the department as no grant has yet been sanctioned to this department.

SUMMARY OF RECOMMENDATIONS:

Books and Journals	Rs. 15,000/-
Language Laboratory (for teaching and research)	Rs. 15,000/-
Additional staff	1 Reader, 1 Lecturer.

DEPARTMENT OF ECONOMICS:

This is a popular post-graduate department with an enrolment of about 100 students each year in M.A. Part-I and about 60 in M.A. Part II. The number of those seeking admission is almost double. During the current session there are 176 students in M.A. Part I and II, and 365 students in B.A. Part I and II. The total student load is 176 plus $(365 \times 1/5) = 249$. The teacher student ratio comes to 1:50. The total work load is 42 periods in the M.A. classes and 82 periods in the B.A. classes, i.e. 124 periods. The average work load of a teacher is 25 periods a week. Sixteen students are registered or are in the process of being registered for Ph.D. in the department. In view of the small strength of the department it is a large number. Of the four permanent staff members two hold a doctorate degree and the other two I Class M.A. degrees. The incumbent to the temporary post is also a first class M.A. The Department thus fulfils the minimum norms laid down by the Commission. The teachers of the department have contributed about 25 papers to academic bodies and journals. Public finance, Industrial economics and cooperation are their major areas of interest. They also organised one seminar and one workshop during the last three years.

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In each year of the M.A. course, a student has to have one elective paper of the total 9 electives allowed in the university curriculum. Only five options are taught in the college.

The department is in the process of setting up a departmental library. The Department has been over burdened and the addition of one staff member from the current session has improved the condition a little. There are approximately 3500 books in the library pertaining to this subject. 34 journals are also received in the library. A sum of Rs. 20,000/- be provided for library grant during the current plan.

There is immense potential of preparing a course on Export promotion in the city and also within the faculty. In view of the large number of small scale and cottage industries in the town, such a course, if prepared and conducted with the help of the local enterprunures and business executives, will go a long way to the development of marketing in small scale industries sector.

The department has engaged itself in surveys and studies in the region and can play an effective role in socio-economic studies and area planning in this region in cooperation with the departments of Sociology Geography and Commerce. It also needs basic equipment for research for its M.A. and Ph.D. students for which a sum of Rs. 10,000/- be provided. One post of Reader and another of a Lecturer may also be sanctioned.

SUMMARY OF RECOMMENDATIONS:

Books and Journals	Rs. 30,000/-
Equipment	Rs. 10,000/-
Additional staff	One Reader and One Lecturer

DEPARTMENT OF COMMERCE:

The department of Commerce was established in 1949 for imparting commerce education at under-graduate level and M.Com. classes were introduced the next year in 1950. It has at present 633 students in degree classes (B.Com. Part I and Part II) (three sections) and 64 students in M.Com. Part I and 43 students in M.Com. part I and 43 students in M.Com. Part II. Besides three students are registered for Ph.D. in the department. The total work load of 740 students amounts to 272 periods and is shared by 13 teachers. The teacher student ratio comes to 1:57. This is deplorable. Commerce has to be accepted as a professional course. Three of the teachers are Ph.D.'s and the rest are Master degree holders. The Department fulfils the minimum norms of the

Commission in this regard. Due to over work, most of the time of the teachers is spent in routine class work and the average work load of a teacher is 21 periods per week.

The staff has not been engaged in creative writing and reportedly none of them has published or presented to any academic or professional organisation or journal and research or thematic paper. Students have also not been involved in any field studies or surveys. The teaching has been confined to only class rooms and text books. The department professes specialisation in Industrial Accounting but has no association with industries for teaching and training purposes.

At the Master's level there are sixteen options and facilities for teaching all of them exist in the department. There are five colleges in the University of Rohilkhand which teach M.Com. courses.

There are approximately 5000 books on Commerce in the library and annually Rs. 3000/- is spent by the college. The wastage at the post-graduate level has been quite high keeping in view the number of students enrolled and completing their education at the end of two years.

The building space available with the department is very inadequate, and it has hardly any thing like a practical-training programme. To start with the department should be sanctioned Rs. 10,000/- as equipment grant and Rs. 20,000/- for books and building for housing them.

The departmental library and the reading room costing Rs. 25,000/- be sanctioned. The department also needs two lecture theatres but this need may be partly met when the new lecturer theatre block under construction is completed. Even in view of the present norms of a post-graduate teachers' work load it needs two additional staff members. Two posts of lecturers be sanctioned to improve the teaching.

The department may also be sanctioned a sum of Rs. 5,000/- for faculty improvement activities like holding a workshop for indigenous literature for teaching of commerce.

SUMMARY OF RECOMMENDATIONS:

Books and Journals	Rs. 30,000/-
Equipment	Rs. 10,000/-
Departmental library-cum- Reading Room	Rs. 25,000/-
Faculty Improvement	Rs. 5,000/-
Additional staff	Two Lecturers.

DEPARTMENT OF SOCIOLOGY:

Undergraduate teaching in Sociology commenced in 1961 and since 1971 post-graduate teaching in the subject has also been introduced. There are 470 students in the under-graduate classes and 42 in the M.A. classes. The number of Post-graduate students in the current year has slightly decreased as compared to number in the last two years which was 62 in 1975-76 and 60 in 1976-77. The total students load of the department is 42 plus $(470 \times 1/5)$ - 136 students and the number of teachers is four, three permanent and one temporary appointed this year. The teacher student ratio comes to 1:34 which is quite high. There has been an influx of students seeking enrolment for Ph.D. in this department and we were informed that though only one student had been registered for Ph.D. till last year, 10 had already submitted their forms and proposals for registration to the university.

All the three permanent staff members are Ph.D.'s. There should however, be at least 4 teachers in a P.G. Department in Humanities and Social Science as per UGC norms. The Committee has therefore, recommended the creation of a post of Reader besides the three existing lecturers for which there seems to be adequate justification. The teachers in the department have contributed about 10 articles to academic forms and journals. The fields of interest of the staff are: Sociology of Religion, Indian Social Institutions and Status of Women. They plan to develop studies in Demography, and Industrial Sociology. The Department has been inviting scholars for lectures and plans to undertake three seminars, Crime Prevention, Rural sociology and Field work Methodology. The last one has a good potential and also use for this college. The department has also supervised a number of project Reports of M.A. students.

A Departmental Library has been started recently with approximate 200 books for supervised reading of the M.A. students and research scholars. There are about 1500 books in the library and it also receives nine journals on the subject. The library resources of the department are very inadequate and Rs. 20,000/- is recommended for purchase of books.

In view of the growing emphasis on Empirical research and sociometrics in Sociology it also needs to have a lab. for the use of the research scholars and teachers. An initial grant of Rs. 10,000/- will help building a nucleue for the same. For the reading room and the lab. a building grant of Rs. 25,000/- is also suggested.

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A² post of Reader in the Department be created and a sum of Rs. 8,000/- (including Rs. 4,000/- for a Summer Workshop) on Field work Methodology in Sociological Research be made available to organise seminars, and workshop within the department for the benefit of the students and teachers and also to undertake small studies in this connection.

SUMMARY OF RECOMMENDATIONS:

Books and Journals	Rs. 20,000/-
Building (Reading Room and (Sociology Laboratory)	Rs. 25,000/-
Faculty Improvement	Rs. 8,000/-
Additional staff	One Reader.

DEPARTMENT OF POLITICAL SCIENCE:

M.A. classes have been started in Political Science from this session. In all 30 students have been enrolled (25 men and 5 women). There are only two lecturers - one permanent and one temporary. As regards the performance of the department, nothing can be assessed at present. The committee was therefore, unable to recommend any grant for this department during the current plan period as this department was not as yet eligible to receive any grant as per the UGC norms.

DEPARTMENT OF EDUCATION:

M.Ed. classes have been introduced from this session and 20 students (9 male and 11 female) have been admitted this year. This is a one year course after B.Ed. This is a large faculty due to the B.Ed. course consisting of 10 permanent and one probationary lecturers. Two more, it is claimed, will be appointed. Some of the faculty members are active in research work. None holds a Ph.D. degree. There are over 3000 books on the subject, in the library and they were acquired for the B.Ed. courses. The committee was, however, not able to recommend any assistance during current plan period for this department as in the case of Political Science.

DEPARTMENT OF GEOGRAPHY:

Post-graduate teaching in Geography was introduced in the year 1972 and the average intake in the post-graduate classes has been 35, though in 1975-76 the number had gone up to 44. In B.A. part I there are 200 boys (3 sections) in part II, 100 boys (two sections). Three students are enrolled for Ph.D.

There are six staff members five permanent and one temporary. Two of them are Ph.D.s and one is an M.Phil. The Head has contributed/published eight papers during the last three years to professional journals and has also attended National Conventions of Geography. The Department fulfils the norms laid down by the Commission in regard to student intake and number of teachers. The Department has been undertaking village socio-economic surveys but has not done any analysis of the data collected and the teachers have also not prepared any reports of their findings. Much of the survey data collected has been lying useless. The major fields of interest are : Human Geography and Agricultural Geography. They are planning to undertake a Regional Planning Project of the Rohilkhand Division and the proposals are being framed.

The department has a lab. also. There is no weather forecast centre in the region and it will be worthwhile establishing one in the college. For this a preliminary grant of Rs. 20,000/- is needed. The maps, charts and Toko-sheets need to be added to the laboratory as these are inadequate for their needs. Rs. 6000/- is recommended for this purpose. They also need a projector and a photostat machine, both of which will cost approximately Rs. 20,000/- . To improve teaching additional survey equipment should also be purchased for which a grant of Rs. 10,000/- is needed.

There are about 800 books in the library including journals and back volumes of journals. Every year Rs. 500/- approximately is spent for new books and Rs. 500/- for subscription to journals by the college. A Departmental library has also been established with 578 books. It has also received other grants for purchase of books and Rs. 10,000/- has already been sanctioned for books by the UGC during the current plan period. It needs to augment its library resources and hence an additional grant of Rs. 10,000/- for purchase of books is recommended.

The staff in the department is inadequate in view of the technical and scientific nature of the discipline. One Reader and one Lecturer are needed. One cartographer is also immediately needed.

SUMMARY OF RECOMMENDATIONS:

Books and Journals	Rs. 20,000/-
Equipment (including One Projector and a Photostat Machine and maps, charts and Toko Sheets and Survey/ Equipment.	Rs. 40,000/-

Establishment of a weather
forecast centre.

Rs. 20,000/-

Additional staff

One Reader, One
Cartographer and One
lecturer.

One General recommendation of the committee was that a Research cum-staff Development Cell be created in the college. This should promote, encourage and even undertake staff development activities such as organisation of workshop, lectures, discussions with scholars and facilities for conducting research. A central statistical laboratory could also be established in association with the Department of Statistics which is an undergraduate department.

The committee noted that certain grants for books and equipment as basic and ad-hoc grants had already been sanctioned to this college during the Vth Plan period pending the detailed assessment of the requirements of the college by this committee. The grants recommended above are inclusive of the grants already sanctioned to the college. A summary of the financial recommendations for all the Post-graduate Departments of the college is attached.

The committee puts on record its deep sense of gratitude to the Principal and members of the staff for the fullest co-operation extended to the members in assessing the requirement of the college for the development of post-graduate education in the Fifth Plan Period.

S.No. De

1. Physics

2. Mathema

3. Chemist

4. Botany

5. Zoology

6. English

7. Hindi

1.	2.	3.
8. Economics	30,000/-	10,
9. Commerce	30,000/-	10,
10. Sociology	20,000/-	-
11. Geograpy	20,000/-	40,
Grand total:		3,00,000/- 3,1

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4.	5.	6.	7.	8.
000/-	-	-	40,000/-	1 Reader 1 Lecturer
000/-	5,000/-	25,000/- (Departmental Library cum Reading rooms)	70,000/-	2 Lecturer
	8,000/-	25,000/- (Reading Room and Sociology lab.)	53,000/-	1 Reader
000/-	-	20,000/- (Weather forecast centre)	80,000/-	1 Reader 1 Lecturer 1 Cartographer.
7,000/-	21,000/-	2,07,000/-	8,45,000/-	5 Readers, 5 Lecturers 1 Cartographer 1 Glass Blower

ANNEXURE II TO ITEM

NO. 2(a)(8)

Report of the Committee appointed by the University Grants Commission to examine the proposals of Gokul Das Hindu Girls' Post-graduate College, Moradabad (Rohilkhand University) for the development of post-graduate studies during Vth Plan Period.

The University Grants Commission appointed a committee consisting of the following members to examine the proposals of Gokul Das Hindu Girls' College, Moradabad (Rohilkhand University) for financial assistance towards the development of post-graduate studies during the Vth Plan Period:-

1. Professor K.S. Bhargava (Convenor)
Head
Department of Botany
Gorakhpur University
Gorakhpur.
2. Professor C.P. Goyal
Head
Department of Sociology
Kashi Vidyapith
Varanasi.
3. Professor K.P. Singh
Head
Department of Mathematics
Banaras Hindu University
Varanasi.

Officers of the Commission

4. Shri C.K. Sharma
Assistant Secretary
University Grants Commission
New Delhi.

The Committee visited the Gokul Das Hindu Girls' College, Moradabad in the afternoon of 23rd December, 1977. The members went round the college and had discussions with the teachers of the post-graduate departments and students separately. The problems of the college in general and post-graduate departments in particular were discussed in the meetings with the staff and the Principal of the College.

PTC

The Gokul Das Hindu Girls' College, Moradabad was established in 1949 and is one of the premier institutions for girls education in Western UP and the only institution of its kind in Rohilkhand University and Kumaon division. This is the only post-graduate college exclusively for girls, in the Rohilkhand University. It has grown from a primary school to its present level over a period. It is situated in the densely populated area of the city and has little scope for physical expansion. The scope for addition to the buildings too is limited. The library is situated in a long hall and is generally overcrowded. The College imparts post-graduate education in Hindi, Sociology, English, Sanskrit and Psychology.

The Committee visited the college, went around the departments, library and the labs. and met the teachers of the post-graduate departments. The Committee also had an opportunity to visit their hostel, situated in the other side of the road, in the G.D. Intermediate College Compound connected through an underground passage to the Degree College building.

M.A. classes were introduced in 1964 in Hindi, English and Sociology and in 1965 in Psychology and Sanskrit. They have also received recognition for M.A. in Economics this year, though the financial sanction is still awaited from the Director of Higher Education, U.P.

At the under-graduate level, they have Chemistry, Botany, Zoology, Military studies, Home Science, Geography, History, Music, Drawing and Painting, Political Science and Economics. They have also B.Ed. classes. The present space is utilised to its optimum capacity.

There are in all 1400 students at present of which 600 are in M.A. classes, 120 in B.Ed., 88 in B.Sc. and the rest in B.A.

The College is run by a private trust and at present the District Magistrate is the official receiver, due to the supersession of the Managing Committee. In all there are 55 members of the teaching staff.

The general observations and recommendations of the Committee in respect of the each post-graduate

department of the college are given as under:-

Department of Hindi

The post-graduate teaching in Hindi has been going on for the last 13 years and there are at present 65 students in M.A. part I and 45 in M.A. part-II. The work load of B.A. Hindi compulsory and optional is about 900 students. There are 8 teachers the Principal and 7 lecturers. Six of them are Ph.D.'s, 1 D.Litt. and 1 is non-Ph.D. All are permanent. The Department, therefore, fulfils the norms of the Commission laid down for the establishment of a post-graduate department. The Department, has however not contributed any paper to any research journal or academic forum during the last three years. 12 students are enrolled for Ph.D. and 3 have already been awarded Ph.D. degree.

All the papers in M.A. part I are compulsory and in the final one is optional. A student has to choose one of the three options taught in the college Prakrit, Apbhraṅsha and Sanskrit. The total work load of the staff at present is 50 periods in M.A. and 98 periods, in B.A. i.e. in all 148 periods, Except for the principal, the work-load of each teacher is 21 periods a week.

They need one Reader and preferably she should specialise in Modern Hindi ,Poetry.

There is no departmental library and in the central library of the college there are 7245 books pertaining to the subject. 12 journals are also received. Back volumes of the journals are very much needed for research. Various Hindi dictionaries and Glossaries are needed. Rs. 10,000/- for purchase of books and current journals, Rs. 5,000/- for purchase of back volumes of journals and Rs. 5,000/- for purchase of dictionaries, Glossaries, etc. are recommended. Under the Faculty Improvement Programme the department intends to organise a workshop on curriculum development and Identification of Research Areas in Hindi. For this purpose and to enable the staff to attend to similar other activities a grant of Rs. 8,000/- is recommended.

SUMMARY OF RECOMMENDATIONS

Books and Journals (including Rs. 5,000/- for purchase of Dictionaries and Glossaries)	Rs. 20,000/-
Faculty Improvement Programme	Rs. 8,000/-
Additional Staff	One Reader (Modern Hindi Poetry).

Department of Sociology

The post-graduate teaching in Sociology was introduced in 1964. At present there are 30 students in MA part-I, 33 in M.A. part II and approximately 270 in the under-graduate classes. The total work load of the department is 63 plus $\frac{270}{5} = 117$ students. There are only three teaching as against the minimum requirement of 4 teachers as per UGC norms. The teacher student ratio comes to 1:39 which is rather high. The department needs two more teachers, one of whom should be in the Reader's scale.

Because of the limited staff, there are no arrangements for tutorials. No student is registered for Ph.D. None of the teachers hold a Ph.D. degree though two are reportedly working for the degree. All are simple IInd class M.A. and are permanent.

There is no departmental library. In the college library there are 1300 books on the subject. No journals are received at present. A sum of Rs. 10,000/- for the purchase of books, and Rs. 5,000/- for the journals and reference material be provided by the Commission. The post of the Reader recommended should be in Research Methodology. The Lecturer should be in any of the area of sociological studies.

SUMMARY OF RECOMMENDATIONS

Books and Journals	Rs. 15,000/-
Additional Staff	1 Reader (in Research Methodology) 1 Lecturer (Sociological Studies)

Department of English

M.A. classes in English were also started in 1964. It is a popular subject with 28 students in M.A. part-I and 27 in M.A. part-II. Besides, in B.A. part-I and part-II there are 350 students in compulsory English and 120 in English literature. The total work load of the department is 55 plus $\frac{470}{5} = 149$ students. The total

class periods are for M.A. 54 for B.A. 48, thus in all 102. The teacher student ratio is 1:30 and the average number of periods per teacher is 21.

In all there are five staff members and none of them is a Ph.D. although as per UGC norms atleast 2 teachers in post-graduate Humanities Department should be Ph.D. One is reportedly working for her Ph.D. There is no contribution to academic forums or journals by the staff.

There is no departmental library and there are about a thousand books in the central library pertaining to the subject. A grant of Rs. 10,000/- for the purchase of books and journals is recommended.

SUMMARY OF RECOMMENDATIONS

Books and Journals Rs. 10,000/-

Department of Sanskrit.

M.A. classes in Sanskrit were introduced in 1965. In M.A. part-I and part-II there are 45 and 25 students respectively. 9 students are enrolled for Ph.D. and two have already been awarded the doctoral degree. Besides, in the under-graduate classes 140 students in part-I and 125 in part-II are studying Sanskrit.

There are four teachers, three of whom are already Ph.D. and one is working for her doctorate. The department, therefore, fulfills the usual norms of the Commission. The teachers of the Department have however, not been able to contribute any paper to any academic journal or forum.

There are approximately 2500 books in the central library on the subject and two research journals are also received.

In M.A. they offer only one option and plan to introduce one more optional paper History and Religion. For this they need one lecturer in the subject. This will also enable them to introduce some tutorials. A grant of Rs. 10,000/- for books is also recommended.

SUMMARY OF RECOMMENDATIONS

Books and Journals	Rs. 10,000/-
Additional Staff	1 Lecturer (History and Religion)

Department of Psychology

This department also introduced M.A. classes in 1965 and has turned out 11 batches since then. This is one of the most popular subjects amongst girls with 66 students in M.A. part-I and 52 in M.A. part-II. Five students are enrolled for Ph.D. and three have already been awarded the doctorate degree under the supervision of the members of the department. In addition there are 200 students in B.A. part-I and 120 in B.A. part.II in Psychology. They have a laboratory in a large hall, capable of accommodating 30 students at a time. The same laboratory is used for both the M.A. and B.A. classes. In all there are about 500 pcs. of Psychological apparatus costing approximately Rs. 60,000/-.

There are six teachers, three of them are Ph.D's and the remaining three are working for it. One of those working for her Ph.D. has received Teacher Fellowship and is on leave. The Department fulfils the norms of the Commission for the post-graduate departments.

A student has to choose two optionals during the two year's period and the department offers courses in three optionals - Industrial Psychology, Educational Psychology and Child Psychology. They also want to introduce optional courses in Personality and Guidance. Both these papers will be more useful for girls, atleast more useful than the Industrial Psychology. The department has a potential for growth and the creation of a post of a Reader is recommended. Besides books worth Rs. 20,000/- and Equipment worth Rs. 20,000/- are

recommended. There should be a separate laboratory for the M.A. classes and Rs. 30,000/- for construction of a hall of approximate 800 sq. feet is recommended for the purpose.

SUMMARY OF RECOMMENDATIONS

Books and Journals	Rs. 20,000/-
Equipment	Rs. 20,000/-
Building (Separate Psychology Laboratory)	Rs. 30,000/-
Additional staff	1 Reader

A summary of the financial recommendations for all the post-graduate departments of the college is attached.

The Committee puts on records its deep sense of gratitude to the Principal and members of the staff for the fullest cooperation extended to the members in assessing the requirements of the college for the development of post-graduate education in the Vth Plan Period.

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Annexure to Item No.2(a)(9)

Report of the Committee appointed by the University Grants Commission to examine the proposals of the Colleges located in the Agra City for the development of their Post-graduate Departments during Vth Plan Period.

The University Grants Commission appointed a Committee consisting of the following members to examine the proposals of the colleges located in Agra City (viz. St. John's College, Agra, Baikunthi Devi Kanya Mahavidyalaya, Agra, D.E.I. Women's Training College, Dyal Bagh, Agra, R.B.S. College, Agra and Agra College, Agra) for the development of their Post-graduate departments during the Vth Plan Period:-

1. Prof. Anwar Ansari
Department of Psychology
Aligarh Muslim University
Aligarh.
2. Prof. J.S.Dutta Munshi
Department of Zoology
Bhagalpur University,
Bhagalpur.
3. Prof. S.S. Nigam
Department of Chemistry
Saugar University
Sagar (MP)
4. Prof. R.K. Megh
Department of Hindi
Guru Nanak Dev University
Amritsar.
5. Dr. D.S. Kushwaha
Department of Economics
Himachal Pradesh University
Simla.
6. Prof. V.S. Nanda
Department of Physics
University of Delhi.
Delhi.

Officer of the Commission

7. Shri C.K. Sharma,
Under Secretary,
University Grants Commission,
New Delhi.

The Committee visited the St. John's College, Agra on 26th October, 1977; Baikunthi Devi Kanya Mahavidyalaya and D.E.I. Women's Training College, Dyal Bagh, Agra on 27th October, 1977; R.B.S. College, Agra on 28th October, 1977, and Agra College, Agra on 29th Oct. 1977.

The members of the Committee went round these colleges as per dates indicated above and had discussions with the teachers and Heads of the Post-graduate Departments and a representative group of students separately. The problems of these colleges in general and their post-graduate Departments in particular were discussed in the meetings with the staff and the Principals of these colleges. The members of the Committee also visited the various Departments, laboratories, the libraries and the campuses of these colleges accompanied by the Principals of the colleges concerned.

Some general observations of the Committee which it would like to place on record in the light of its impressions after visiting these colleges are given as under :-

1. The Committee felt that on account of lack of rapport between the colleges, the State Government and the UGC, the post-graduate colleges have not been able to attain the academic stature they could have easily attained. The State Government must play a more useful and beneficial role and take expenditure on education in the form of matching grants as investment in 'human capital' which in due course would have its impact on the development of the State. The delay in release and/or with-holding of matching grants by the State Government often leads to a disastrous situation in the staffing pattern and aberrations in resource-use of the institutions.
2. The expenditure on libraries needs to be encouraged and the libraries should be properly staffed so that they could be used by teachers and students from 9.00 A.M. to 9.00 P.M. However,

the expenditure on books and on obtaining multiple copies thereof should be minimized as far as possible in the case of all libraries including book banks.

3. The post-graduate colleges in the city of Agra should draw up a programme of co-operative teaching at the post-graduate level, atleast in the subjects where the number of students is not large. In some subjects the number of students may be so large that combined classes may not be desirable; nevertheless co-operative classes at the level of special papers should still be possible. Such a co-operation would make it possible for the students in every college to receive their training from the best available teacher in a particular specialisation at a much lower cost.
4. The possibility of extending the UGC scheme of providing central instrumentation laboratory to various universities on 100% basis to Agra University should be considered and if this may be possible for the Agra University as well, it would be very reasonable to locate it at Agra having three very big-post-graduate colleges with science subjects which could be benefitted by the scheme. Such a laboratory may be useful to other colleges of the university too. Similarly the possibility of setting up a computer centre to assist the research groups in the various colleges in Agra, who at present have to go elsewhere for this facility, may also be examined.
5. The size of a class and teaching load in some of the post-graduate Departments (e.g. in Agra College Agra) was very large and heavy. The Committee felt that that steps should be taken to reduce this immediately and the size of a post-graduate class should not normally exceed 35 to 45 students and the teaching load should be reduced as far as possible to 18 periods per week of one hour duration.

6. The Committee is of the view that in the absence of adequate research facilities in the form of competent supervisors, research books and other supporting facilities a large number of students had received Ph. D. Degrees and an equally large number had registered them for Ph.D. Judging this in the background of teaching load as stated above, the effect on quality of research must be very serious indeed. The Committee therefore felt that the total number of Research Scholars working under one guide should not exceed five at any time. The Committee also recommends that at least, those teachers who are actively carrying out research may be given a comparatively smaller load of teaching work (say 18 to 20 periods). This will incidentally give incentive to those teachers who are not doing research at present to get active in such pursuits.
7. The Committee strongly feels that with a view to provide academic leadership and also for the sake of co-ordination of teaching and research in the post-graduate Departments a senior teacher at least of the standing of a "Reader" should invariably head each of the post-graduate Departments of Colleges.
8. The Committee was very much appreciative of the work-based education even to post-graduate students which was being provided in one of the post-graduate colleges for women at Agra viz. D.E.I.W.T.C., Dyalbagh and felt that it was a step towards all round development of the personality of the students was worthy of encouragement. It would be in the fitness of things if suitable steps were taken to introduce such work based education and for enlarging the sphere and area of activities of post-graduate instruction even at other institutions. The question of providing some suitable assistance with a view to give incentive for the scheme of work based education even at post-graduate level which has been so often talked of by eminent educationists and also finds a place in the recommendations of seminars on Higher Education should also be considered.

9. The Committee felt that although the UGC rules at present have no provision for giving grants to newly established post-graduate departments until facilities for post-graduate studies have been provided for at least two years and the department is in a position to supply the results of the first batch of students from the college in the university examination, the question of providing some token grants to such departments with a view to give encouragement and incentive to them for starting courses which have an important bearing on education should be examined by the Commission especially if such departments give an indication of potentiality and promise for future development.

Detailed Reports of the Committee in respect of each of the five Post-graduate colleges located in the Agra City which were visited by the Committee between 26th October, 1977 to 29th October, 1977 are attached (Appendix I to V).

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Report of the U.G.C. Committee on
Development of Post-graduate
Departments of St. John's College,
Agra, during Vth Plan period.

The Committee visited St. John's College Agra, on 26th October, 1977. The college has a campus whose area is over 28 acres. The campus is on two sides of Mahatma Gandhi Marg. The main building is on the eastern side of the road. On the same side of the main building are two men's hostels, the non-resident student centre and the college canteen, Swimming pool, Hockey field and Basket Ball, Tennis, and Volley Ball courts. On the western side of M.G. Road, the campus has an area of nearly 20 acres. On this side are the science buildings, the main library, some staff quarters and the Cricket field. A large area of open land is available on this side for construction of new buildings.

Founded in 1850, St. John's college, Agra has one of the most imposing buildings with synthesis of the Moghul-cum-Western architecture in bricks and stone. The building is now inadequate for the growing needs of the various post-graduate Arts Departments which have been gradually coming up.

The environment of the college is highly congenial for academic activities. The staff-students ratio is also being maintained at 1:20. All the conditions required of an established college with Zeal and Vision are fulfilled. The campus is clean and calm. The Principal (Dr. P.I. Itteyerah) is an ideal of a devoted teacher and a moving spirit. The academic potentiality of this college is very high and it needs to be helped and encouraged by all the agencies and bodies of the state and the Union Government.

The total student enrolment of the college at present is slightly over 1500. The post-graduate departments in English, Hindi, Psychology, Commerce, History, Geography, Political Science, Economics and Physics, Chemistry, Zoology and Mathematics exist with a well equipped library. But as the original building of the college was so constructed as to accommodate between 150-200 students in the 19th century, all the post-graduate departments in the Arts and language and Social Sciences are facing acute problem of

accommodation. The Departments of English, Hindi Economics, History, Political Science have no adequate space even for holding two post-graduate classes each and the seminars-cum-tutorials. These departments have no departmental staff room. Even some of the departments can't have a higher intake of enrolled students. Therefore the committee strongly recommends that a "P.G. Block" may be constructed to house the Arts and languages Departments of English, Hindi, Economics, Political Science, History Geography and Psychology with adequate provision for at least 10 to 15 additional class rooms/lecture halls; 3 to 4 Laboratory Halls, for Psychology and Geography; additional small rooms for accommodating staff members and Heads of the Departments and a separate Common/Retiring Room each for girls and boys and also separate provision for W.C.s etc. for men and women students. The committee recommends a total grant of Rs. 3,00,000/- (with University Grants Commission share limited to Rs. 1.5 lakh) for this post-graduate Arts Block.

The College has a vast land of its own where the proposed post-graduate block can be constructed.

The general observations and recommendations of the Committee in respect of each post-graduate department of the college are given as under:-

SCIENCE

Department of Physics

The department started post-graduate classes in 1963 and has 7 members on the staff of which one has a Ph.D. degree and one an M.A. of the Harvard University. All the members of the staff share post-graduate teaching. Total enrolment in M.Sc. is 22 (prev. 12 final 10). No student has taken Ph.D. degree so far. Some members of the Staff are however, engaged in doing research. The Staff members interested in carrying on Research work are being handicapped for want of replacement of existing equipments. Although the research output of the Department so far is rather meagre, the committee feels that some of the younger teachers require boosting up and should be encouraged to go in for higher

Degrees such as Ph.D./M.Phil. It will be desirable to have a central workshop facility which will cater to the needs of all the Science departments. For this purpose, a sum of Rs. 30,000/- is recommended. The Department has at present a total equipment worth Rs. 2 lakhs and a total No. of 1150 books. The annual expenditure on equipment and Books is not more than Rs. 10,000/- and Rs. 1,000/- respectively. The Committee recommends that the following assistance may be provided to the Department:-

1. Books and Journals	Rs. 20,000/-
2. Equipment	Rs. 70,000/-
3. Central Workshops (A common facility for all Science Departments)	Rs. 30,000/-
4. Faculty Improvement	Rs. 10,000/-
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	Rs. 1,30,000/-
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Department of Mathematics

The department started post-graduate classes as long back as in 1927 but has only five members on the staff of whom four are permanent. Only one member of the staff has a doctorate degree, and another has a research qualification by way of published works. All the other three teachers are M.Sc. I class. Total enrolment in M.Sc. classes is 14 (Prev. 7, Final 7). There is a total of 2407 books in the library on this subject including 1000 text books and the expenditure incurred annually on books is Rs. 20,000/- approximately. No Ph. D. seems to have been produced so far by this Department although some teachers are trying their best to conduct Research work and they need support in the form of equipment, books Refresher Courses and also encouragement to go in for higher degrees such as Ph.D./M.Phil. Although the Department falls,

short of the minimum requirements of a Post-graduate Science Department as per U.G.C. norms both in terms of student in-take and the number of teachers with Ph.D. degrees, considering that this is one of the old and long established Departments of the College, the Committee recommends that the following assistance may be provided to the Department:-

1. Books and Journals Rs. 20,000/-
2. Equipment: Rs. 10,000/-
(Teaching Aids
Models and
Calculators etc.)
3. Faculty Improvement Rs. 10,000/-

Rs. 40,000 /-

DEPARTMENT OF CHEMISTRY

The Department of Chemistry is one of the oldest science Departments of the St. John's College, Agra and was started as long back as in 1913. The Department got recognition for starting post-graduate classes in 1927.

The Department has ten Faculty members all permanent, five of whom have a Ph.D. degree. The Principal, himself a reputed organic Chemist, is still taking part in teaching as well as research. The student intake in M.Sc. (Previous) is 22. However, a greater number is attracted towards organic Chemistry at the M.Sc. (Final) stage. Both the inorganic and the Physical sections require greater attention. Though good research work has been carried out by the Department in the past it has somewhat slackened over the last five years. Attempts should therefore, be made to regain the past standards and even improve upon these. The Department needs strengthening in equipment and books. The Gas house is in a bad shape and the Gas Tanks require repairs and replacement. There are 2500 books (including Text Books) in the Library on this subject besides 144 back volumes of Journals. The Department has at present a total equipment worth about Rs. 25 lakh approximately and the total expenditure incurred by the Department during the last three years on Equipment, Furniture, Glasswares, Chemicals and

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other consumable articles about Rs. 98,000/- approximately. The Committee recommends that the following assistance may be provided to the Department :-

1. Books and Journals	Rs. 20,000/-
2. Equipment	Rs. 70,000/-
3. Gas Plan (A Common Facility for all Science Departments.	Rs. 30,000/-
4. Faculty Improvement.	Rs. 10,000/-
	<hr/>
	Rs. 1,30,000/-
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Department of Zoology

The post-graduate classes in the Department of Zoology, St. John's College, Agra were started in 1927. In 1944 Entomology was introduced as a line of specialisation at the Postgraduate level for the first time in the Agra University. Since then it has become an important Centre of research on insect taxonomy and a School of Entomology, was established especially due to the efforts made by Professor M.S. Mani, Now it is an active centre for teaching Entomology and has done many researches in many fields of Entomology, particularly taxonomy of parasitic Hymenoptera and Diptera, Insect morphology and embryology. This Centre has made important contribution in High Altitude Entomology.

Though there are 6 approved posts of lecturers, only 5 posts have now been filled up. Out of these four are holding Ph.D. degrees. There are 12 students in each year. Work load per teacher is 30 periods per week. Over and above this they are engaged in research as several research projects are running simultaneously. Currently four Post-doctoral and ten Ph.D. Scholars are working. However, the department has developed in one direction only (entomology) for proper development some teachers should be appointed having trained in other disciplines.

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The Committee recommends the appointment of 2 additional Lecturers specialised in either of the subject viz. Cytogenetics, Animal Behaviour, Ecology, Embryology, Physiology and Biochemistry; one Technical Assistant for maintenance of Valuable Insect. Collections and one Laboratory Technician in Entomology. As there is a shortage of space for this Department the Committee feels that the Undergraduate Botany Section could be shifted to some other place and the space could be made available to the Zoology Department. There are 1836 books in the Library on the subject including 243 text books and 29 back volumes of Journals. The Department has a total equipment worth Rs. 3,50,000/- at present and the expenditure incurred by the Department during the last three years on all sorts of equipment, Furniture, Glasswares, Chemicals and other consumable articles is Rs. 67,000/- approximately. Four monographs on Insect Taxonomy have been published by the Department which is an important contribution to Science and will be useful for taxonomic work in many/ a sum of Rs. 5,000/- for publication of the monographs. The following assistance is recommended by the Committee for this Department.

places. The
Committee
recommends

1. Books and Journals (including Rs. 5,000/- for publication of Monographs).	Rs. 30,000/-
2. Equipment	Rs. 40,000/-
3. Animal House (for Live Animals and Insectory)	Rs. 30,000/-
4. Museum	Rs. 10,000/-
5. Culture Room	Rs. 10,000/-
	<hr/>
Total N.R.	Rs. 1,20,000/-
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6. Additional Staff	Lecturers 2 (as per Specialisation given in the report) Technical Assistant - Lab. Technician -

HUMANITIES

Department of English

The Department of English is one of the old Departments of the College. It introduced Post-graduate classes in 1927. The average intake of students in the M.A. (Previous) is 20. The Department has six confirmed and two temporary lecturers at present. None of the members of the Staff is, however, a Ph.D. although as per UGC norms there should be at least two Teachers with Ph.D. Degree or equivalent research work in the Department and a good one at that. There are 5826 books on the subject in the library including 460 Text books 17 Dictionaries and Encyclopaedia and 12 back volumes of Journals. Besides this the Department is subscribing to five Journals from abroad. The annual expenditure incurred by the Department on purchase of books and Journals on the average is Rs. 2,500/- approximately. The department has a genuine demand for additional books and journals including back sets and additional space for class rooms. The Committee recommends that the following assistance may be provided to the Departments :-

1. Books and Journals	Rs. 25,000/-
2. Building (Part of combined P.G. Arts Block)	Rs. 20,000/-
3. Faculty Improvement	Rs. 5,000/-
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	Rs. 50,000/-
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Department of Hindi

The department of Hindi which was established in 1927 has now four teachers on the Staff, out of which three are permanent and all hold the doctorate degree.

Though the number of students is not much encouraging the average intake in M.Sc. previous during the last 3 years has been less than ten which is the minimum as per U.G.C. Norms., the committee feels that the Staff members owe a responsibility to strive hard to improve the image of the department as a whole. A good number of students is registered for PhD. degree and the department is much enthusiastic about its research programme which must also be on a more sober footing. There is a great scope and desirability for diversification of the optional papers. The Committee recommends the appointment of an additional teacher with specialisation in Modern criticism and Modern Literature. Observing the overall poor conditions of the department, the Committee feels that a qualified and experienced Reader should be appointed so that the standards and quality of the existing department is raised. There are 4877 books in the Library including Text Books, Reference Books and General Books and the expenditure incurred by the Department on purchase of Books and Journals during the last three years is about Rs.5000/-. There is a genuine need for the purchase of New Standard books and research Journals (including back sets) and also for additional space and Faculty Improvement. The following assistance is recommended by the Committee for this Department:-

- | | |
|---|--------------|
| 1. Books and Journals | Rs. 30,000/- |
| 2. Building (Part of the Combined Post-graduate Arts Block) | Rs. 20,000/- |
| 3. Faculty Improvement | Rs. 5,000/- |
| 4. Additional Staff | One Reader. |

Department of History

The Department was established in 1927 and has now four members of the staff (2 permanent and one on probation) of which only one is

holding a Ph.D. degree as against the U.G.C. norms which require at least two teachers in Humanities Department with Ph.D. Degree or equivalent Research Work. The Department has no diversification of the papers and has to some extent specialised in Medieval and/or modern Indian History. The Department has produced four Ph.D. Scholars and a good number is registered for Ph.D. The Intake in M.A. (previous) is 25. The Department needs additional Books & Journals (including back sets) and additional space and also assistance for Faculty Improvement. The Committee recommends the following may be provided to the Department:-

1. Books and Journals Rs. 25,000/-
2. Building
(Part of Combined
Post-graduate
Arts Block) Rs. 20,000/-
3. Faculty Improvement Rs. 5,000/-

Total Rs. 50,000/-

Department of Political Science

The Department introduced Post-graduate Classes in 1957. It has at present only 3 members of the Staff of which one is a Ph.D. and one is M.A. from London. As per UGC norms there should be at least 4 teachers in a Post-graduate Department of Humanities and Social Sciences of whom there should be at least two teachers with Ph.D. degree or equivalent Research work. The student intake in the M.A. Previous seems to be fairly good as the total student enrolment in M.A. in 1976-77 was 41 (viz. 26 in M.A. (Previous) and 15 in M.A. Final). Although much of the other basic data information about this Department was not supplied the committee recommends assistance for purchase of additional books and Journals (including back sets) and also assistance for additional space a part of the proposed P.G. Arts Block for which assistance has been recommended by the Committee, in its note of introduction. The Committee there fore

recommends that the following assistance may be provided to the Department:-

1. Books and Journals	Rs. 20,000/-
2. Building (Part of Combined Post-graduate Arts Block)	Rs. 20,000/-
	<hr/>
	Rs. 40,000/-
	<hr/>

Department of Psychology

Psychology was introduced as an independent subject of study at the post-graduate level in 1957. The Department of Psychology is not only the oldest among the departments of Psychology of Agra University, it has over the years maintained a high standard of teaching and research. It is a very popular subject with girls. The average intake in M.A. (Previous) is more than 22 students. In 1976-77 the total number of students in both M.A. Previous and Final was 45 out of which 41 were girls students. The Department has so far produced 7 Ph.D. in different areas of the subject and a good number is registered for Ph.D. The main area which holds out great promise for further development is experimental Psychology. There are three permanent teachers, and one has recently been appointed on probation. One of the permanent teachers is a Ph.D. and the one on probation is also a Ph.D. The Department has already an equipment worth Rs. 1.00 lakh. The Committee feels that the performance of Department fully justifies a grant of at least Rs. 20,000/- for equipment, Rs. 30,000 for books and journals and Rs. 5,000/- for faculty improvement and the provision of two additional posts of teachers besides providing assistance for additional space for Department viz. for class rooms and/or lecture and laboratory halls.

The Committee, therefore, recommends that the following assistance may be provided to the

Department :

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|----|--|----------------|
| 1. | Books and Journals | Rs. 30,000/- |
| 2. | Equipment | Rs. 20,000/- |
| 3. | Building
(Part of Combined Post-graduate Arts Block) | Rs. 25,000/- |
| 4. | Faculty Improvement | Rs. 5,000/- |
| 5. | Additional staff | Two Lecturers. |

Department of Geography

The teaching of Geography at the post-graduate level was introduced in 1946 in the college- this being for the first time in the University. The Department is one of the oldest one, and is research oriented. There are 4 permanent teachers, three of whom hold the degree of Ph.D. The Department has so far produced 18 Ph.Ds. and 22 candidate are actively engaged in doing research for the degree. The Department attracts a good number of students. The average intake of students in M.A. (Previous) is 24. The teachers of the Department have also published a large number of books and research papers. The Department holds a great promise to develop its research potential.

There are 2054 books in the library on the subject including Text books, Reference Books, Dictionaries, Encyclopaedia, Back Volumes of Journals and other general books. The department is subscribing to 3 research journals. The average annual expenditure incurred on purchase of books and Journals for the past three years is slightly over Rs. 2,000/- The college has one laboratory and a total equipment worth Rs. 30,000/- at present and the average annual expenditure on equipment is Rs. 1000/- The Committee recommends that the

following assistance may be provided to the Department :-

- | | | |
|----|---|--------------|
| 1. | Books and Journals | Rs. 20,000/- |
| 2. | Equipment | Rs. 20,000/- |
| 3. | Building
(Part of the combined
Post Graduate Arts
Block) | Rs. 25,000/- |
| 4. | Faculty Improvement | Rs. 5,000 /- |
| 5. | <u>Additional Staff</u> | |
| | Lecturer | One |
| | Cartographic
Assistant | One |

Department of Economics

The Department introduced post-graduate classes in 1946. The department is attracting the maximum number of students at the post-graduate level as compared to the other Arts subjects. The average intake in M.A. (Previous) during the last three years is 45 and the total number of students in both M.A. (Previous) and M.A. (Final) was 87 in 1974-75; 86 in 1975-76 and 78 in 1976-77. The department has however at present only three teachers on its staff, two of whom are confirmed and one is on probation. Only one teacher is holding a Ph.D. degree. The Department is therefore short of staff even to meet its existing requirements. In the absence of the adequate qualified staff neither more students can be admitted nor can some very important options be started. The Committee therefore, recommends that at least two additional lecturers may be provided with specific specialisation in inter-disciplinary areas like Banking and Econometrics etc. which the Department is also keen to introduce. This will also enable the college to fulfil the norms of the Commission for minimum staff for a post-graduate Department of Humanities and Social Sciences. There are 3660 books in the library on the subject including

Text Books and back volumes of Journals. The Department is subscribing to six Research Journals from within the country. The average annual expenditure incurred on purchase of Books and Journals is Rs. 2,000/- approximately. The Committee recommends that the following assistance may be provided to the Department:-

Books and Journals Rs. 30,000/-
(including back sets)

Building Rs. 20,000/-
(Part of the combined
Post-graduate
Arts Block)

Faculty Improvement Programme Rs. 5,000/-

Additional Staff:

Lecturers Two

Department of Commerce

The College started post-graduate classes in Commerce in 1944 and at present the Commerce Department is one of the most active and research oriented departments of the college. The Department has a good number of 10 permanent teachers on the staff out of whom seven hold the degree of Ph.D. and the remaining three are M.A.I. class. The Department attracts a fairly good no. of students mostly boys at the post-graduate level. Student enrolment (in both M.A. (Previous) and (Final) was 42.53 and 62 in the years 1974-75, 1975-76 and 1976-77 respectively. The research programme of the department is also very racy. There are 17 candidates registered for Ph.D. and 25 have already been awarded the degree of the Ph.D. Two candidates have submitted their thesis for the D. Litt. degree. As far the physical space, the committee feels that although there is enough space for the Commerce Department more space could be made available after the existing space occupied by some of the other Arts Department is vacated for whom the construction of a new Post-graduate Arts block has been

recommended by the Committee. The Committee recommends that the following assistance may be provided to the Department:-

Books and Journals Rs. 25,000/-
(including Back sets)

Faculty Improvement Rs. 5,000/-

The Committee noted that certain adhoc grants for Books and equipment had already been sanctioned to this college during the 5th Plan pending the detailed assessments of the requirements of the college by this Committee. The grants recommended above are inclusive of the grants already sanctioned to the college. A summary of the financial recommendations for all the post-graduate Departments of the College is attached.

The Committee puts on record its deep sense of gratitude to the Principal and the members of the staff for the fullest co-operation extended to the members of the Committee in assessing the requirements of the college for the development of post-graduate education in the Vth Plan Period.

Appendix - II

Report of the U.G.C. Committee on
Development of Post-graduate
Departments of Baikunthi Devi Girls
College, Agra during Vth Plan Period.

The Committee visited the Baikunthi Devi Girls College, Agra on the forenoon of 27th October, 1977. Established in 1967, the college has now a very imposing concrete building of its own raised on a high and huge mound with panoramic view of the historical monuments and nature. The environment all around is congenial to the girl students and the feeder of this institution are also the girls hailing from the lower middle class families residing all around the campus. The college which was originally established in 1967 with 33 students and 7 teachers and only one class i.e. B.A. I year, has reached the status of a full fledged post-graduate women's college within a decade. Without platitudes, it can be said that this college has achieved phenomenal progress within a span of ten years. The present Principal (Mrs. Goe 1) is the moving spirit who has dedicated all her time for this noble task. As the information is, the widows, poor and fatherless women, are given free concessions to pursue their studies in this college.

The staff of the different post-graduate departments has so far been selected on the basis of merits which makes it possible for the college to achieve high academic standard in such a short time.

The College has recently opened post-graduate classes in Drawing and Painting and the first batch would pass out in 1978. Even this nascent department like all other post-graduate departments holds promise. The total student enrolment of the college at present is about 1200. The Committee is of the opinion that maximum encouragement and assistance should be provided to this college which has all the possibilities of becoming a model girls college in whole of this Commissionary of Agra. The college provides instructions in post-graduate Arts subjects only at present viz. English, Hindi, Sanskrit and Psychology in addition to the M.Ed. course and the M.A. course in Fine Arts (Viz. Drawing and Painting)

which has been started only recently.

The general observations and recommendations of the Committee in respect of each post-graduate Department of the college are as under :-

Department of English

The Department introduced post-graduate classes in July, 1975 and is headed by the dedicated Principal Mrs. Veena Goel. The department has a staff of four members at present (Besides the Principal) out of whom three are permanent and one on probation. The student intake in the M.A. previous is 16. There is, however, no teacher who holds the Ph.D. degree although two of them are pursuing their research for the degree. As this is a new department and only one batch has passed out the potential is to be exploited. The Committee recommends that one or two teachers should be assisted to join the M.Phil programmes. The University Grants Commission should also help the college by providing Teacher Fellowships to the teachers of the Department who wish to work for Ph.D. Degree. The department has a total number of 1686 books on the subject including text books, dictionaries, Encyclopedia, back volumes of journals and other general books. Total expenditure incurred on books and Journals during the last 3 years is Rs. 14,500 approximately. Assistance should be provided for purchase of additional books and some most essential Journals like TLS, NYT- Book Review, PMLA, Sewance Review etc. The department has plans in future to build up a language laboratory which may be considered by the Commission at the appropriate time. The Committee, however, recommends immediate assistance for the Faculty Improvement Programme. The Committee, therefore, recommends that the following assistance may be provided to the Department:-

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Books &
Journals Rs.25000/-

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Department of Hindi.

Faculty Improve-
ment Programme
Rs.5000/-

The post-graduate course in Hindi was introduced in July, 1974 and the Department has at present six members on its staff out of which five are permanent and one on probation. Three of the teachers hold a Ph.D. degree and one is doing Ph.D. Four of the teachers have brilliant academic records with a good

first class Master's degree. Although the number of students (in both M.A. previous and final) was 61 in 1976-77 it has come down to 49 in 1977-78. Apparently the department has a potential for growth and excellence. Total number of books in the Department is 2995 including Text Books, Dictionaries, Encyclopedia, back volumes of Journals and other general books. The average annual expenditure incurred by the Department on books and Journals is Rs. 5,000/- approximately. There is a genuine need in the department for assistance for the purchase of new Standard books and Journals (including the back sets) and for Faculty Development Programme to hold seminars and carrying out research projects. The Department also has plans to build up a language laboratory in future which could be considered at a later stage. The Committee recommends that the following assistance may be provided to the Department :-

Books and Journals	Rs. 25,000/-
Faculty Improvement Programme	Rs. 5,000/-

Department of Sanskrit:

The post-graduate classes in Sanskrit were started in July, 1974 and the number of students on roll during the last 3 years (both M.A. Previous and Final) was 38 in 1975-76 ; 44 in 1976-77 and 43 in 1977-78. The average annual intake of students in M.A. (Previous) is 23. The department has 4 teachers on/probation. All the four teachers are M.A. I class. Two of them are holding Ph.D. degree and the other two are working for Ph.D. One of these two teachers has already submitted her thesis. The Department very much fulfils the norms laid down by the Commission for the establishment of a Post-graduate department in Humanities and Social Sciences. Total number of books in the library on this subject is 1556 including Text books, Dictionaries, Encyclopedia, back volumes of Journals and other general books. The average annual expenditure incurred on books during the last 3 years is Rs. 3000/- approximately. The Committee is of the opinion that this department should be thoroughly equipped with basic books and some of the available back sets of the journals as the

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Department has a hopeful potential for growth. The Committee recommends that the following assistance may be provided to the Department :-

Books and Journals (Basic Text and standard Journals & Books)	Rs. 20,000/-
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Department of Psychology

The Department of Psychology is one of the strongest and most promising departments of the college. The post-graduate classes were introduced in 1974 and the number of students enrolled in the subject seems to be increasing every year. The total number of students (Both M.A. Previous and Final) was 37 in 1975-76; 48 in 1976-77 and 50 in 1977-78. The average annual intake in M.A. (previous) during the last 3 years is 24. The department has a total staff strength of five teachers of whom two are permanent and three are on probation. The teacher on probation are likely to be confirmed in due course of time. Out of the two permanent teachers one is Ph.D. and the other with an M.Phil degree. The three teachers of the department are already working for Ph.D. unfortunately the department could not start the Ph.D. programme so far as none of the teachers has completed five years of service which is one of the conditions according to the rules of the University for a teacher to become eligible to guide Ph.D. research. The Department is however, keenly interested in and is potentially fit for supervising Ph.D. research in certain important areas of Psychology e.g. educational Psychology. Psychometric and Child Development. In January, 1977 the Department had organised an All India Conference in Psychology and Education in Collaboration with the other local colleges. The Committee was appreciative of the excellent performance of the Department during the last few years. There were in the library 1348 books on the subject including Text Books, Encyclopaedias year books. Dictionaries, back volumes of Journals and other general books. The average annual expenditure incurred on books and journals is Rs. 3,500/- p.a. The Department has three lab. rooms and a total equipment worth Rs. 62,000/- at present. The expenditure incurred on all sorts of equipment and consumable articles

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during the last three years is Rs. 26,000/- approximately. The Committee recommends that the following assistance may be provided to the department :-

Books and Journals	Rs. 20,000/-
Equipment (including Rs. 5,000/- for Text materials)	Rs. 25,000/-
Works hops	Rs. 5,000/-
Faculty Improvement	Rs. 5,000/-
Additional Staff	One Technician for workshop.

Department of Fine Arts:

The M.A. Classes in Fine Arts were introduced only recently i.e. w.e.f. November, 1976 and the student intake in M.A. (Previous) was 15 in 1976-77. The department has a staff strength of 4 teachers. None of the teachers is a Ph.D. although two teachers were reported to be doing research work. The department was not yet eligible to receive any grant from the Commission as not even the first batch of the students in the department had come out from the university examination at the time of the visit of the Committee.

A summary of the financial recommendations for all the post-graduate departments of the college is attached.

The Committee puts on record its deep sense of gratitude to the Principal and the members of the staff for the fullest co-operation extended to the members of the committee in assessing the requirements of the college for the development of post-graduate education in the V Plan period.

Appendix. III

Report of the UGC Committee on Development of Post-graduate Departments of D.E.I. Women's Training College, Agra during Vth Plan period.

The Committee visited the D.E.I. Women's Training College, Agra in the afternoon of 27th October, 1977. The D.E.I. Women's Training College, Agra is a constituent of a larger educational complex under the administrative control of the Radhaswami Educational Society, Dayalbagh. It was established in the year 1947 exclusively for training of women teachers. From a small beginning 24 teacher trainees and five members of staff, the college has now grown into a big institution with an enrolment of nearly 900 students for B.A., B.Ed., M.Ed. and the M.A. degree classes in English, Hindi Psychology and Music. Much anomalous as the starting of the B.A. and M.A. classes in a teachers' training college may appear to be one has to note that it serves the core of education-cum-psychology. In fact, the anomaly appears to result in a clear cut objective of the college-whether it is that of imparting higher subject based education or of professional training of teachers. The Committee feels that the full-fledged triple post-graduate departments of English, Hindi and Psychology can provide with proper direction an excellent nucleus for establishing some sort of a centre of advanced educational training and research. The Committee in this connection was appreciative of the work based education which was being provided by the college even to post-graduate students and considered this as a step-worthy of encouragement towards the all round development of the students. The Committee also noted that the teachers of the Psychology Department of the college are also teaching at the Engineering College which is located in the colony and there is as much a great and worthwhile scope for development of interdisciplinary research in an important field of industrial Psychology which is likely to result in a suitable impact of humanities on the staff and students of the Engineering Faculty. Conceding to the present arrangements and set up of the college, the Committee was inclined to support the proposal, for the construction of a big lecture theatre for the college with a capacity of at least 250 to 300 seats at a total cost not exceeding Rs. 36,000/- of which Commission's share on 50 percent will be limited to Rs. 18,000/- only which would cater to the need not only of all the post-graduate Departments but could also serve

level

the other departments of the college at the under-graduate and the B.Ed level. The Committee considered this necessary and import as there was not such big lecture theatre with the College at present. The Committee also recommended assistance for the development and extension of a combined language laboratory primarily for the post-graduate departments of English and Hindi but which could also be made use of by the staff and students of B.Ed. and M.Ed. classes.

The general observations and recommendations of the Committee in respect of each post-graduate department of the College are as under :-

Department of English:

Increasing
every year. It
7 in 1974-75,

The post-graduate department of English was established in 1969 and now it has 4 teachers on the staff, all are permanent. There is, however, no Ph.D. in the Department. The senior most member is at present on study leave for 2 years and the department is being supplemented by another teacher working in his place against the leave vacancy. Out of 4 teachers, 2 hold the Diploma TEFL of C.I.E.F.L., Hyderabad and the thesis for M.Lit. of the second teacher has been accepted. The total number of students in 1976-77 (both in M.A. (Previous) and (Final)) was 22. The student intake in M.A. (Previous) is gradually 9 in 1975-76 and 14 in 1976-77. The Department has periodically organised Extension lecturers-cum-seminars since 1977 and has now an impressive mini language laboratory with 10 cabins and 4 channels and a good collection of tapes, films, records and its departmental library. The performance in laboratory has been quite impressive so far. The Committee recommends further extension of the language lab with UGC grant and its operation alongwith the Department of Hindi which has also a programme to feed in the lab. Therefore, to increase the capacity of language laboratory further by 10 more cabins to be used in coordination with the Department of Hindi, the Committee recommends a sum of Rs. 20,000/- for construction and equipping of the language laboratory and also for purchase of tapes, one tape recorder and one record player. The Committee also recommends a sum of Rs. 25,000/- for purchase of books and journals (including back sets) and also for the printing of monographs.

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An assistance of Rs. 5,000/- is also recommended for the Faculty Improvement Programme. The Department has total number of 2359 books including text books and reference books and dictionaries and Encyclopaedia back volumes for journals and other general books. The total expenditure incurred on books during the last three years is about Rs. 8000/- approximately. The Committee recommends that the following assistance may be provided to the Department :-

Books and Journals Rs. 25,000/-
(including back sets and
Rs. 5,000/- for the printing
of monographs)

Development of Language Lab. Rs. 20,000/-
(including the construction
(Rs. 15,000) and equipment
and purchase of tapes, one tape
recorder and a record player
(Rs. 5,000/-)

Building
(combined lecture theatre
for all the PG Departments) Rs. 6,000/-

Faculty Improvement Programme Rs. 5,000/-

The Committee also recommends that the Commission should provide assistance in the form of teacher fellowships to those teachers of the Department who wish to go in for Ph.D. This will also enable the Department to fulfil the UGC norms as per which atleast 2 teachers in a Post-graduate Department of Humanity and Social Sciences should be with Ph.D. degree or equivalent research work.

Department of Hindi

Post-graduate classes were introduced in 1969. The Department has at present four permanent teachers on its staff and all of them are holding the degree of Ph.D. The average intake of students in the M.A. (Previous) for the last three years is 12. The total number of students in both M.A. (Previous) and (Final) on the average has been more than 20 during the last three years. The staff of the Department is quite enthusiastic about its research programmes and projects and is poised tip-toe for venturing into new publications. It has also started

with mild research activities by publishing a cyclostyled journal. The total number of books in the library on the subject is 3206 including reference books, text books, dictionaries, Encyclopedia, back volumes of journals and other general books. The Department is also subscribing to 8 research journals from within the country. The expenditure incurred on books during the last three years is Rs. 4,500/- approximately. The Committee recommends that the further extension of language lab. by 10 booths recommended by the Committee for English Department; should also be prominently shared by this Department. The proper performing and distribution of the time between these two Departments of the language laboratory should be reasonably worked out and coordinated. The Committee feels that the arrangements for air conditioning and sound proofing of the language laboratory should be made if considered possible and feasible and recommends an amount of Rs. 30,000/- for this purpose. The committee also recommends further assistance of Rs. 25,000/- for purchase of new books and journals including back sets and also for the publication monographs and an assistance of Rs. 5,000/- for Faculty Improvement Programme such as seminars etc. The Committee, therefore, recommends that the following assistance may be provided to this Department :-

Books and Journals	Rs. 25,000/- (including back sets and Rs. 5,000/- for printing of monographs
<u>Building</u>	
i) Air conditioning and sound proofing of language lab.	Rs. 30,000/-
ii) Combined lecture theatre for all the post-graduate departments.	Rs. 6,000/-
Faculty Improvement Programme.	Rs. 5,000/-

Department of Psychology:

Psychology is a subject of study at the post-graduate level since 1969. There are four teachers one permanent and three on probation to be confirmed in due course of time. One of the teachers hold either the degree of P.D. or of M. PHIL. The teachers are, however, desirous of their professional advancement. Some of the better qualified teachers who need financial assistance should be provided teacher fellowships for doing h.D. This will also enable the Department to fulfil the norms of the Commission of having at least two teachers with Ph.D. degree or equivalent research work, in a post-graduate department of Humanities and Social Sciences. The Department has a total number of 3 students in 1977-78 (viz. 22 in M.A. (Previous) and 16 in M.A. (Final)). The total number of books in the Department on the subject is 3189 including Text Books, Reference Books, Encyclopaedia, Dictionaries, Back Volumes of Journals and other general books. Besides this the Department is subscribing to 15 Research Journals, ten from abroad and five from within the country. The total expenditure incurred on books and journals during the last three years is Rs. 11,000/- approximately. The Department has at present in its laboratory a total equipment worth Rs. 52,000/- and the expenditure incurred by the Department on normal equipment and other consumable articles during the last three years is about 5,000/- approximately. The Department has adequate facilities for teaching and research in experimental psychology and Psychometrics. The Committee recommends that in order to improve the quality of the existing staff an additional teacher with research qualification in experimental Psychology and/or Psychometrics may be sanctioned to the Department. The Department has with its present resources already acquired some of the necessary tools and instruments for setting up a modest workshop. The Language Lab. of the Department of English also needs a workshop. If a proper workshop with a technician is provided to the Department it will serve two fold purpose. Firstly it will enable the Department to get some of the commonly used instruments locally manufactured and to get new appertenances locally fabricated to meet the requirements of special laboratory researches and secondly it may also be utilised by the Language Laboratory of the Department of English and other Departments of the College.

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The Committee recommends that the following assistance may be proved to the Department:-

	Books and Journals	Rs. 35,000/-
	Equipment (including Test materials and workshop equipment)	Rs. 25,000/-
	<u>Building</u>	
/by	a) workshop shed (Also to be used/English and other Departments).	Rs. 10,000/-
	b) Lecture Theatre (combined for all post-graduate Departments)	Rs. 6,000/-
	Faculty Improvement Programme	Rs. 5,000/-
	<u>Additional Staff</u>	
	Lecturer	One
	Technician (Electronics)	One

Department of Music

The post-graduate classes in Music were started only recently i.e. w.e.f. October, 1976 only and the general impression of the Committee regarding this new department was encouraging. The Committee was however, not able to recommend any grant to this Department for the present as not even the first batch of students had passed out at the time of the Committee 's visit and the Department was not yet eligible to receive the UGC assistance.

The Committee noted that certain grants for Books and equipment as basic and ad-hoc grants had already been sanctioned to this college during the Vth Plan pending the detailed assessment of the requirements of the college by this Committee. The grants recommended above are inclusive of the grants already sanctioned to the College. A summary of the financial recommendations for all the post-graduate departments of the college is attached.

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The Committee puts on record its deep sense of gratitude to the Principal and members of the staff for the fullest co-operation extended to the members in assessing the requirements of the college for the development of post-graduate education in the Fifth Plan period.

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APPENDIX IV

Report of the UGC Committee on Development of PG Departments of Raja Balwant Singh College, Agra during the Vth Plan Period.

The Committee visited R.B.S. College, Agra on 28th October, 1977. The R.B.S. College, Agra is a multi faculty institution comprising of Arts, Commerce, Science, Education and Agriculture faculties. It is the only institution under Agra University which provides post-graduate instructions in Agriculture. The institution started as a boarding house for 20 students in 1885 became high school in 1899, intermediate college in 1928 and a degree college in 1940. The Department began post-graduate teaching from the year 1945 and even the youngest post-graduate department is atleast 15 years old having turned a stream of batches in various subjects under different faculties. There are at present about 20 departments in all working in the college. The total number of students in the college including education and agriculture faculties is 3135 and the total number of teachers is 155*. The work done by different departments is commendable. The college has two campuses at Agra and one campus at Bichpuri, a place on Agra-Bharatpur Road, 10 km. away from the city. The main campus at Agra (about 20 acres) houses all degree and post-graduate classes in Arts and commerce faculties and all B.Sc. classes and M.Sc. in Mathematics in the Science faculty. The other campus at Agra known as Kandhari Kothi compound (about 14 acres) houses B.Ed. and M.Ed. classes in education faculty. The M.Sc classes in Physics, Chemistry, Botany, and Zoology are located at Bichpuri campus (about 423 acres area including the agricultural farm). The two campuses of the college referred to above receive stream of students from diversified background and moulding of such a diversified human material is indeed a thrilling task when one comes across their phonetic peculiarities. It is indeed a matter of great

* The college is thus maintaining an ideal student-teacher ratio of 20:1. There are at present 13 PG departments, 5 in Science (viz. Physics, Chemistry, Math., Botany and Zoology) and 8 in Humanities and Social Sciences (viz. English, Hindi, Sanskrit, Pol. Science, Geography, Psychology, Economics and Commerce).

satisfaction that both the campuses i.e. the campuses at Agra and Bichpuri have an excellent and spacious library which offers reading and research material to the teachers and students to the extent it has been possible for the college to provide. The libraries need to remain open for longer hours which however, does not seem to be possible at present in view of the shortage of staff. The different post-graduate departments of the college have fruitfully encouraged themselves in research leading to improvement of teachers' qualifications and turning out of sizable number of Ph.D. in different departments. The departments of English, Hindi, Sanskrit, Geography, Commerce, Economics, Pol. Science and Psychology have all turned out Ph.Ds. in their respective subjects. The record of the Science Faculty is equally creditable. No less creditable is the record of Education Faculty which has to its credit a record of useful research as is evident by the publications brought out by the staff of the Departments on different aspects of their area of study. The post-graduate departments of Science Faculty have an agriculture bias which is a speciality of this college alone. Considering its multi-faculty character, academic work and enrolment and the sprawling campus, the college gives an impression of being a residential university in itself. In the light of the above specific features socio-culture factors of the region and also the college complex the Committee recommends that a language lab. needs to be established to study and train students to speak correctly and express clearly through the media of English, Hindi or Sanskrit with due emphasis on standardizations. The students in this college can serve as diversified subjects from rural urban continuum as well as belonging to the different disciplines of Science Agriculture, Languages, Social Sciences etc. For this purpose, the Committee recommends an allocation of Rs. 60,000/- to be suitably shared by the three post-graduate departments of English, Hindi and Sanskrit for purchasing basic equipment to set up say 24 cabins (viz. 10 for English, 10 for Hindi and 4 for Sanskrit) with all the necessary accessories. The Committee also recommends that a complex of about 16-20 cabins say of the size of 8'x10' may also be constructed with a share of 2 each for the departments of English, Hindi, Economics, Pol. Science, Sanskrit Geography, Psychology and Commerce for conducting tutorials and using them as study-cum-research cabins.

The total assistance of Rs. 80,000/- of which UGC share will be limited to Rs. 40,000/- is recommended by the Committee for this purpose. The college has sufficient space for its Arts, complex to construct the above cabins. The Committee also recommends the provision of 2 technical hands for the college library so that it remains open till late in the night and offers an opportunity to the students and teachers to use it for longer hours according to their convenience.

The general observations and recommendations of the Committee in respect of each post-graduate department of the college are given as under:-

SCIENCE

DEPARTMENT OF PHYSICS

The Department was established in 1947 and the post-graduate classes in Physics were started in 1959. The Department has faculty strength of 9 teachers all permanent out of whom one is Ph.D. and two others have research qualifications and are already doing Ph.D. and expect to submit their thesis shortly. Three of the teachers who are not holding a Ph.D. degree are first class M. Scs. The average intake in the M.Sc. (Previous) is 11. The number of students, it seems, has been slightly decreasing during the last three years. The total number of students in both in M.Sc. (Previous) and (Final) was 31 in 1974-75, 27 in 1975-76 and 13 in 1976-77. The Department has initiated inter disciplinary projects having bearing on agricultural problems of the region and is also actively pursuing other problems. The total number of books on the subject in the department is 3594 including reference/text books Encyclopadia, dictionaries, back volumes of journals and other general books. The Department is subscribing to 5 research journals 2 from abroad and 3 from within the country. The Department has already an equipment worth about Rs. 3 lakhs at present. The total expenditure incurred during the last three years on Equipment (both sophisticated and normal equipment) is Rs. 9,000/-. The Committee feels that the pace of research in the Department should be kept up and encouraged, The following assistance

is recommended by the Committee to this Department:-

Books and Journals	Rs.	20,000/-
Equipment	Rs.	70,000/-
Faculty Improvement Programme.	Rs.	10,000/-

DEPARTMENT OF CHEMISTRY

The post-graduate department of Chemistry was established in 1949. The Department has a faculty strength of 12 permanent teachers out of whom 9 are Ph.D. and other 3 are M.Sc. with Ist class. The average intake of students in the M.Sc. (Previous) is 20. The Department has total number of 5658 books including text books, reference books, encyclopedis, dictionaries, back volumes of journals and other general books. The department is subscribing to 6 research journals 4 from abroad and 2 from within the country. There is already an equipment worth Rs. 1,25,000/- in the laboratory and the expenditure incurred by the Department on all sorts of equipment including chemicals and other consumable articles during the last three years is Rs. 75,000/- approximately. Though the teachers of the department have conducted research the number of publications during the last five years is rather meagre probably for want of suitable facilities. The Committee recommends that the following assistance may be provided to the department to further improve and develop the department and also to increase the out-put of research:-

Books and Journals	Rs.	20,000/-
Equipment	Rs.	80,000/-
Faculty Improvement Programme.	Rs.	10,000/-

DEPARTMENT OF MATHEMATICS

The post-graduate classes in Mathematics were started in 1949. The department has a faculty strength of 4 permanent teachers, 2 of whom are

holding a Ph.D. degrees and the remaining are M.Sc. with 1st class. The average intake of the students is about 10 and the number of students in the department seems to be rather decreasing. The total enrolment in M.Sc. (both previous and final) was 35 in 1974-75, 29 in 1975-76 and 15 in 1976-77. There does not seem to be a good number of text and/or reference books in the library on the subject, although the department is subscribing to 8 research journals, 4 from abroad and 4 from within the country. The average expenditure on books during the last three years is about Rs. 1200/- p.a. approximately. The research activities need to be activated. The following assistance is recommended by the Committee for this Department :-

Books and Journals	Rs. 20,000/-
Equipment (Calculator etc.)	Rs. 5,000/-
Faculty Improvement Programme.	Rs. 5,000/-

DEPARTMENT OF BOTANY

The post-graduate Botany teaching was started in 1950 and the department shifted to its new site in 1959. There are 9 teachers in the department, all permanent out of whom 8 are Ph. Ds. and one is holding M.Sc. with 1st class degree. The average intake of students in M.Sc. (previous) is 18. There is a good deal of research activities in the department especially in the area of Plant Morphology, Cyto-genetics and Plant Breeding, Plant Pathology and Plant Histo-Chemistry. 32 students got their Ph.D. degree from this department and at present 20 students are registered for Ph.D. At M.Sc. level specialisation is in Cyto-genetics and Plant Breeding and Plant Pathology. The department has 3169 books in the library including books (text) reference books, Encyclopaedia, Dictionaries, back volumes of journals and other general books. In addition to this department is subscribing to 8 research journals, 6 from abroad and 2 from within the country. The average annual expenditure incurred on books is about Rs. 4500/- p.a. The department has got spacious laboratories and

and an equipment worth Rs. 1,20,000/- approximately. The total expenditure incurred on equipment during the last three years is about Rs. 40,000/-. The committee recommends that the following assistance may be provided to this department :-

Books and Journals	Rs. 30,000/-
Equipment	Rs. 50,000/-

DEPARTMENT OF ZOOLOGY

The post-graduate teaching in Zoology started in the year 1949 and the department shifted to Bichpuri campus in 1959. There are at present 32 students (both in M.Sc. (previous) and (Final) and 9 teachers (all permanent) in the department. 4 teachers of the department all holding Ph.D. degree and the 3 are M.Sc. with Ist class. The student enrolment has fallen in recent years. So far 15 students have got their Ph.D. and 5 students are presently enrolled for the Ph.D. degree. One of student got post-doctoral senior research fellowship of the CSIR and is working on 'Toxicology in Relation to insect control'. The department wants to take up specialisation in Animal Physiology and as such the committee recommends the post of an additional teacher for the department with specialisation in Physiology and Bio-Chemistry. The department has a total number of about 2300 books including reference books and text books, encyclopadia, back volumes of journals and other general books. The department is subscribing to four research journals at present, 2 from abroad and 2 from within the country. The total expenditure incurred on books during the last three years is about Rs. 7,000/-. The laboratories of the department seem to be rather poor for experimental Zoology and Physiology and as such the committee recommends specific assistance for the introduction of this discipline in Zoology at the post-graduate level. The Committee recommends that the following assistance may be provided to the department :-

Books and Journals	Rs. 30,000/-
Equipment	Rs. 50,000/-

Additional Staff

Lecturer One

HUMANITIES

DEPARTMENT OF ENGLISH

The post-graduate department was established in 1945 and it has the strong foundations of teaching-cum-research. The department has at present 8 permanent members of the staff out of which 6 hold the degree of Ph.D./Post-doctoral degree of D.Litt. The number of students in the post-graduate classes is qualitatively restricted. The average intake of students in the M.A. (Previous) is 28 during the last 3 years. The department has produced 17 Ph.Ds. and the thesis of one more candidate is under submission. 23 students are already registered for Ph.D. degree. The members of the staff have published a number of research papers which are mostly published in the Agra University Research Journal. The credit for such a qualitative transformation in teaching and research of the students with diversified rural-urban moulds is visible in the activities and achievements of the department. The students give a wide spectrum of their cultural origins from rural areas and community sub-cultures. The department strongly and rightly feels that a language laboratory in coordination with the departments of Hindi and Sanskrit should be established. The Committee feels that such a language lab. in coordination with the departments of Hindi and Sanskrit is most essential to give the researches in these languages and literatures a social bias. The share of this department in the proposed language laboratory should be for 10 cabins and 4 channels along with such equipment and accessories as films, tapes, records, linguaphones, films projectors etc. for it a sum of Rs. 20,000/- may be sanctioned to be pooled together with the departments of Hindi and Sanskrit. The Committee also feels that there is a genuine need for assistance for purchasing additional new and standard books and journals including back sets and also for publication of good monographs. The assistance should also be provided to this department for organising seminars etc. under the Faculty Improvement Programme. The department has at present 5844 books including reference books, encyclopaedia, dictionaries, back

The seniormost faculty member also holds the

volumes of journals and other general books. Besides this the department is subscribing to 10 research journals, 5 from abroad and 5 from within the country. The Committee recommends that the following assistance may be provided to this department:-

Books and Journals (including publishing of good monographs)	Rs. 25,000/-
Development of language lab.	Rs. 20,000/-
Building (study-cum-research cabins-cum-tutorial rooms)	Rs. 5,000/-
Faculty Improvement Programme	Rs. 5,000/-

DEPARTMENT OF HINDI

The post-graduate department of Hindi was established in 1948 and the department has at present 6 permanent members on the staff out of whom 4 hold the degree of Ph.D. and one is M.A. with 1st class. The average intake in the M.A. (Previous) is 35 students during the last three years. The Department has a high potential for teaching and research and 12 research scholars are registered at present with its staff members. The traditions are also fine and the level of research papers published is also quite high. During the last 5 years 14 Ph.Ds. were produced by the Department which has given it a good reputation thereby resulting in the increase of good students to the post-graduate classes. The library of the department has also a good collection of back sets of many a rare journal. The total number of books in the department at present are 6112 including reference books, encyclopaedia, dictionaries, back volumes of journal and other general books and in addition to this department is subscribing to 9 research journals from within the country. The total expenditure incurred on books during the last 3 years is Rs. 5,000/- approximately. The college as a whole also caters to the needs of rural youth

of this Brij Mandal and therefore faces the problems of spoken language and dialect with deviant pronunciations. Therefore, a language lab. in coordination with the departments of English and Sanskrit is a pressing need. The share of this department should be for 10 cabins and 4 channels along with the shared equipment like films, records, tapes etc. For this a sum of Rs. 20,000/- may be sanctioned to be pooled with the departments of English and Sanskrit. The committee also recommends assistance for purchase of additional new standard books and journals including the back sets and also for organising seminars and improvement of the academic qualifications of the teachers etc. under Faculty Improvement Programme. The Committee recommends that the following assistance may be provided to this department:-

Books and Journals	Rs.	25,000/-
Development of language lab.	Rs.	20,000/-
Building (study-cum-research cabins-cum-tutorial rooms)	Rs.	5,000/-
Faculty Improvement Programme.	Rs.	5,000/-

DEPARTMENT OF SANSKRIT

The post-graduate classes in Sanskrit were introduced in 1946 and there are at present three members of the staff out of which two are permanent and one is on probation. All the three teachers hold Ph.D. degree. The department has also produced 4 Ph.Ds. so far and has plans to initiate the research in vedic studies. Obviously the shortage of staff come in the way. In Sanskrit also the problems of the grading between dassical-modern-dialectal phonemes and morphemes on a scientific basis is a challenge. Therefore a language lab. in coordination with the departments of English and Hindi is genuine need. The share of this department should be for 4 cabins and 2 channels with other equipment. For this a sum of Rs. 20,000/- may be allocated to be pooled together

with that of the two other language departments. The Committee further recommends assistance for purchase of books to start the new options of vedic studies and for specialisations in this area of research. The Committee also recommends that a post of an additional Lecturer in Sanskrit holding a research degree with specialisation in vedic studies may be sanctioned. The Committee recommends that the following assistance may be provided to this department:-

Books and Journals	Rs.	15,000/-
Development of language lab.	Rs.	20,000/-
Building (study-cum-research cabins-cum-tutorial rooms)	Rs.	5,000/-
Faculty Improvement Programme	Rs.	5,000/-

Additional Staff

Lecturer One

DEPARTMENT OF POLITICAL SCIENCE

The post-graduate classes in Political Science were started in 1947. The faculty strength of the department at present is 5 teachers, all permanent 3 of whom are Ph.D. and one is M.A. with first class. The average intake of students in the M.A. (Previous) during the last three years is 40. The faculty teaching is of good quality. The Department has successfully guided 5 candidates to earn Ph.D. degree and it has also finalised the research project to study 'Voting Behaviour of the Electorate in U.P.' The department has at present 3049 books including reference books, Encycopadia, dictionaries, back volumes of journals and other general books. 12 Research Journals are being contributed to by the department 3 from abroad and 8 from within the country. The total expenditure

incurred on books during the last three years is Rs. 4,000/- approximately. Considering the work aptitude of the faculty and their keenness to participate in seminars/conferences, the committee recommends that a sum of Rs. 5,000/- may be provided to the department under the Faculty Improvement Programme not only for participating in seminars and conferences but also for organising seminars/conferences on a small scale. In order to help the research work and raise qualitatively the teaching of the subject, the committee recommends that a sum of Rs. 15,000/- may be made available to strengthen the library by buying standard books. Effective tutorial work is not possible in the department for want of space. The college may be provided suitable funds to construct two tutorial rooms for this department as recommended by the committee for all the other post-graduate departments in Humanities and Social Sciences. The committee therefore recommends that the following assistance may be provided to this department:-

Books and Journals	Rs. 15,000/-
Building (study-cum-research cabins-cum-tutorial rooms)	Rs. 5,000/-
Faculty Improvement	Rs. 5,000/-

DEPARTMENT OF PSYCHOLOGY

The post-graduate department of Psychology was established in 1958. The department has at present three permanent teachers, all of them holding the degree of Ph.D. The number of students in both M.A. (Previous) and (Final) in 1976-77 was 74. The average intake in the M.A. (Previous) during the last three years is 47- 6 candidates have so far been awarded the degree of Ph.D. and about

10 are actively pursuing research for the degree. The teachers of the Department are over-worked and do not find time for carrying out their individual research. To provide a relief to the existing staff and also to strengthen the department in the area of experimental Psychology, the department may be sanctioned a lectureship in the area of experimental and/or social experimental psychology. This will incidently also enable the department to fulfil the norms laid down by the Commission as per which a post-graduate department in Humanities and Social Sciences should have atleast 4 teachers. The department has about 3,000 books in the library including reference books, Cncyclopedia, dictionaries, back volumes of Journal and other general books and is subscribing to 4 research journals. The total expenditure incurred on books during the last three years is about Rs. 5,500/- and on purchase of equipment Rs. 18,000/-. The Committee feels that there is a genuine need for additional assistance for purchase of books and journals, lab. equipment and test material and Faculty Improvement Programme. The committee recommends that the following assistance may be provided to this department:-

Books and Journals	Rs.	20,000/-
Equipment (including test material)	Rs.	20,000/-
Building (study-cum-research cabins-cum-tuturoail rooms)	Rs.	5,000/-
Faculty Improvement	Rs.	5,000/-

Additional staff

Lecturer	One
Lab.Asstt.	One

DEPARTMENT OF ECONOMICS

The post-graduate department of Economics was established in 1947. The department has at present 5 teachers 3 of whom are permanent and 2 on probation. 2 of the teachers are holding Ph.D. degree and one more is working for the Ph.D. The department has successfully guided to 3 candidates to earn the Ph.D. degree of Agra University. The quality of staff of the department is satisfactory. The department is attracting a good number of students at the PG level. The total number of students (both MA previous and final) was 125 in 1975-76 and 133 in 1976-77. The department has optional paper like Advanced Statistics and in view of the statistical operations required in Applied Research, the committee

recommends that a statistical lab. be provided to enable the department to train students in using mechanical devices for undertaking statistical calculations and to facilitate statistical work of researchers. The Committee recommends that for this purpose a sum of Rs. 30,000 may be provided to set up a miniature statistical lab. to begin with and another amount of Rs. 15,000 to construct a room for the same. The Committee felt that teachers of the Department were not able to participate in conferences organised at regional and national level nor were they able to organise seminars on problems of interest pertaining to the region and their area of specialisation in the absence of sufficient funds. The Committee recommends that a sum of Rs. 10,000 may be provided to enable the faculty members to participate in the conferences/workshops at regional/national level and also for enabling the Department to organise academic programmes to which eminent Economists, Professor and Readers of different universities could be invited so that the faculty and student community is exposed to much wider academic world of the discipline. Like other P.G. departments of Arts subject this Department has also the problem of accommodation for effective tutorial work. The Committee, therefore, recommends that adequate amount may be made available to the college for this purpose. The Department has at present 4298 books including text Books, Reference books, Encyclopaedia, back volumes of Journals and other general books., besides contributing to 14 research journals, 4 from abroad and 10 from within the country. The total expenditure incurred on Books and Journals during the last three years is Rs. 4,000/- approximately. The committee feels that there is genuine need for purchase of more standard books/reference books to facilitate research in the department. The Committee recommends that the following assistance may be provided to the Department.

Books and Journals	Rs.20,000/-
Setting up of Miniature Statistical Lab.	Rs.30,000/-
(Building) Study-cum-research cabin-cum tutorial rooms	Rs. 5,000/-
Faculty Improvement	Rs. 10,000/-

DEPARTMENT OF COMMERCE

The post-graduate teaching in Commerce was started in 1948. The Department has at present 10 teachers 8 of whom are permanent. 5 of the teachers of the Department are holding a Ph.D. degree and 3 are with first class Master degree. The Department is apparently attracting the largest number of students at the Post graduate level and the number is increasing every year. The number of students in M.Com. (Both Previous and Final) was 117 in 1974-75, 123 in 1975-76 and 147 in 1976-77. The faculty teaching seems to be of quite a good quality and as reflected in the qualifications of the teachers. The department has successfully guided 32 candidates to earn a Ph.D. degree. 14 students are registered for Ph.D. degree in the department at present. The faculty members are not in a position to participate in conferences/seminars for want of funds and this handicap need to be removed. The Department also seems to be handicaped like all other post. graduate departments of Arts for want of accommodation, specially from the point of view of the introduction and strengthening the system of tutorials. The department also desired to organise a departmental library and needs additional space for this purpose. The committee recommends that suitable assistance may be provided to the college for the construction of 2 rooms for tutorial for this department. The total number of books in the departments is 3874 including reference books, dictionaries, encyclopadia, back volumes of Journals and other general books. The department is subscribing to 10 research journals from within the country. The Committee feels that there is a genuine need in the department for purchase of additional standard books and also for assistance for faculty improvement. The Committee recommends that the following assistance may be provided to this department:-

Books and Journals	Rs.20,000/-
Building (Study-cum-Research Cabins-Cum-Tutorial Rooms)	Rs. 5,000/-
Faculty Improvement.	Rs. 5,000/-

DEPARTMENT OF GEOGRAPHY

The post-graduate department of geography was established in 1949. The teaching faculty is well qualified and of good quality. Out of the total number of 6 teachers (all permanent) 4 teachers hold a Ph.D. degree and 2 are M.A. with 1st class. The average intake of students in M.A. (Previous) for the last three years is 40. The faculty

members have published papers and one of them have presented papers in international geographical congress at Indian Science Congress. The department has successfully guided 8 candidates to earn a Ph.D. degree. The department has a genuine need for funds enabling its teachers to participate in conferences/seminars etc. The Department does not so far have a Cartographer which is essential for any department of geography. There is also need for strengthening the library to promote research and the department needs additional space for departmental room for effective tutorial work. The total number of books in the library are 1763 including books (text), reference books, Encyclopadia, back volumes of journal and other general books. The department is subscribing to 8 research Journals at present 4 from abroad and 4 from within the country. The department has at present 2 laboratories of the size of 25'x20', each and has an equipment worth Rs. one lakh. The average annual expenditure on purchase of equipment by the Department is about Rs. 10,000 p.a. during the last three years. The Committee, however feels that there is genuine need for assistance for purchase of additional standard books by the Department. The Committee recommends that the following assistance may be provided to this Department:-

Books and Journals	Rs. 20,000
Building (Study-cum-research cabins- cum-tutorial rooms)	Rs. 5,000
Faculty Improvement	Rs. 5,000
<u>Additional Staff</u>	
Cartographer	One

The summary of the financial recommendations of all the post-graduate departments of the college is attached. The Committee puts on records its deep sense of gratitude to the Principal, and the members of the Staff for the fullest cooperation extended to the members in assessing the requirements of the college for the development of post-graduate education in the 5th plan period.

Appendix -V

University Grants Commission

Report of the UGC Committee on Development
of Post-graduate Departments of Agra College,
Agra during Vth plan period.

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The Committee visited Agra College, Agra on 29th October, 1977. The college was founded in 1823 and is the oldest and biggest educational institution of Northern India. The college remained affiliated to the Calcutta University till the close of the 19th Century and thereafter its affiliation came under the Allahabad University which was established in 1887. Since 1927 it is affiliated to the Agra University. The college has the pride for starting for the first time Science teaching in India on the modern lines when the Principal, Late Mr James Middleton (1841-1855) had drawn up the first syllabus of science teaching conducted at the college. The college has also the proud privilege of giving the first native graduate to Northern India in 1863 and the first Law graduate to Uttar Pradesh in 1888. The first post-graduate classes were started by the college in 1886. Historically speaking therefore Agra College, Agra is one of the most prestigious institutions in the country and its alumni include amongst others eminent personalities like Pandit Motilal Nehru, Sir Tej Bahadur Sapru, Pandit SKD Paliwal and Pt. HN Kunzru. The area of the land of Agra College campus (including hostels) at present is 1,41,096 sq.m. The college has a central library with a total number of about 1 lakh books and a stack room with double the capacity of this number. The Reading Room of the library has the capacity of 150 students at a time. The Librarian Shri SM Tripathi, is a highly qualified and scholarly person and has written four books on library science besides having published 30 Articles on various subjects. The total student enrolment in the college at present in the different faculties of Arts, Science and Law is more than 7000 and judged from the sheer size of student enrolment, Agra College, Agra is even today the biggest educational institution in the city of Agra. This enormous number has, however, posed the problem of providing adequate accommodation to house the various teaching departments. This is particularly so in the case of the departments under the Arts Faculty, where some of the departments are housed in single rooms carved out in a hall by plywood partitions. This situation needs to be remedied as early as possible and the committee recommends that assistance to the tune of Rs.3 lakhs (UGC share on 50 per cent basis being limited to Rs.1.5 lakhs) may be given to the college for providing

additional accommodation for the PG arts departments. This additional accommodation is justified not only on grounds of teaching in the form of additional class rooms for the P.G. Arts Departments but also to provide adequate accommodation for staff members of each department in the form of departmental rooms and also for departmental libraries-cum-research rooms for research scholars. The committee also recommends the provision of one big lecture theatre which could also serve the purpose of a conference-cum-seminar room for all the PG Arts Departments of the college. The committee further feels that although assistance for additional accommodation under the Head 'Buildings' has been recommended by the committee under each PG Arts Department separately, the college could submit if it so desires a detailed proposal for the construction of a composite PG Arts Block at a total cost of Rs.3,00,000/- (UGC share Rs.1.5 lakh) depending upon the availability of land and other factors and this should be considered by the Commission favourably. The committee also feels that there is a genuine need for further improvement and expansion of the existing central library building of the college for which assistance was provided by the Commission as long back as in 1962, when the total student enrolment was 3000 approximately as compared to the present student enrolment which has shot up to more than 7000. The general observations and recommendations of the committee in respect of each postgraduate department of the college are given as under:-

SCIENCE:

Department of Physics:

The Post-graduate classes in Physics were started in 1911. The department has a Faculty strength of 27 teachers, all permanent, out of whom 13 have a Ph.D. degree. The department is attracting a good number of students at the postgraduate level although the number has been somewhat decreasing during the last three years. Total number of students on roll in M.Sc. Physics (both previous and final) was 98 in 1974-75; 79 in 1975-76 and 66 in 1976-77. The average intake at the level of M.Sc. previous has however been more than 30 during all these years. A large number of students are enrolled for Ph.D. and 14 have already received their doctorate so far. There is a strong group working on problems in Theoretical Solid State Physics and large number of papers (over fifty) have been published in reputed national and international journals. The teachers, however seem to be handicapped in their computational work for which at present they have to go to the Computer Centres elsewhere. If the Agra University could acquire a

computer of its own, more time could be diverted towards research. The department also needs to build a viable experimental group for its healthy growth so that the students could receive a balanced training. Since there is already a large number of persons in the faculty with specialisation in theoretical physics, some of the younger staff members should be encouraged to go in for specialisation in some branch of experimental physics. This would require the strengthening of existing experimental facilities especially in fields in which future growth is envisaged. The committee recommends that the following assistance may be provided to the department:

Books and Journals	Rs. 30,000
Equipment	Rs. 1,30,000
Faculty Improvement Programme	Rs. 20,000
	<hr/>
Total:	<u>Rs.1,80,000</u>

Department of Mathematics:

The Post-graduate teaching in Mathematics was started in 1920. There are 12 permanent teachers on the Faculty Staff out of whom seven have a Ph.D. degree and the other five have a first class Master's degree. The intake of students in the first year of the postgraduate course is about 25 which has slightly decreased from the previous years. The teachers are actively engaged in research and have recently introduced some important topics of applied Mathematics (like Physiological Fluid Dynamics, Statistical studies on pollution and numerical weather forecasting) for postgraduate studies. They are, however, handicapped in the absence of sufficient number of books and journals in Applied Mathematics. The department also needs calculators and audio-visual aids. The department has already produced 19 Ph.D.s so far and good number of students is registered for Ph.D. The teachers, however need assistance for their computational work. The committee recommends that the following assistance may be given to the department:

Books and Journals	Rs. 25,000
Equipment (Calculators & Audio-visual aids etc.)	Rs. 20,000
Faculty Improvement:	<u>Rs. 15,000</u>

Department of Chemistry:

The Post-graduate teaching in Chemistry was started at the close of the 19th century and the beginning of the 20th century around the year 1900. The department has a faculty strength of 34 permanent teachers out of which 21 hold the Ph.D. degree. The intake of students at the M.Sc. Previous stage is about 50 and the break up into special groups at the final stage is fairly good except in the Physical Chemistry. The number of Physical Chemistry students has fallen due to a lesser number of Mathematics students from B.Sc. opting for Chemistry. This can be remedied by introducing teaching of mathematics to M.Sc. Previous students. The teachers are actively engaged in research in all the three branches of Chemistry. This is in keeping with the established traditions of a reputed department which has flourished under the guidance and leadership of some of the reputed chemists like late Prof. SS Deshpande, Prof. Abanik Bhattacharya and Prof. SN Srivastava. The research publications produced are good in number as well as in quality. The publications in Organic Chemistry, however, require a little boosting up. The department also lacks some of the important modern equipments and needs addition of books and some important journals which may not be too costly. The gas plant also requires urgent repairs. The committee therefore recommends that the following assistance may be provided to the department:

Books and Journals	Rs. 25,000
Equipment	Rs. 1,20,000
Gas Plant	Rs. 30,000
Faculty Improvement	Rs. 10,000
	<hr/>
Total:	<u>Rs. 1,85,000</u>

Department of Botany:

The Post-graduate teaching in Botany started in the year 1913 with Dr. KC Mehta as the Head of the Department and with three teachers and about six students to begin with. Now there are as many as 40 students in each year. There are 24 teachers in the department at present 23 of whom are permanent and are also engaged in B.Sc. teaching. 15 of these teachers are holding Ph.D. degree and four are holding first class postgraduate degrees. There are three optional specializations.

i) Mycology and Plant Pathology, ii) Plant Physiology and iii) Industrial Mycology and the department has produced 40 Ph.D. (viz. 29, 6 and 5 respectively) in these specialisation. Besides this three D.Sc.s have also been produced by this department and a good number of students is registered for Ph.D. The department has to its credit more than 200 published papers in different Indian and Foreign Journals. The department is quite active in its research programmes and at present there are six research projects actually running under four teachers approved by different agencies viz. CSIR, SCST and UGC. One candidate under the UGC Teacher Fellowship programme is working with Dr. MN Gupta, the present Head of the Department. The UGC has also recently approved a research scheme of this department entitled "Physiological Studies on Salt Stress of Certain forage Crops". The work is also in progress on important aspects namely i) viral diseases of sun flower and certain pulses, ii) Phyllosphere Studies of sun flower, maise and other pulse crops and iii) Mycobial deterioration of certain medicinally important plant materials like Rawlfia, Phyllanthus and seeds of certain crops. There are about 3000 books in the Seminar Library and average expenditure on books by the department is Rs.5,000/- p.a. approximately. The department, however, needs a librarian to look after the books. The department also needs two technical laboratory assistants for the research laboratories of i) Mycology and Plant Pathology and ii) Plant Physiology. The Glass House of the department is an old fashioned one. On the basis of the work which is going on in the department on virus diseases of various crops, the committee strongly feels that there should be a virus laboratory and a temperature and light controlled glass house for virus work and that a special grant of Rs.60,000/- (viz. Rs.20,000 for virus laboratory and Rs.40,000/- for Temperature-cum-light controlled Glass House) may be given for this purpose. The committee, therefore, recommends that the following assistance may be given to the Department:

Books and Journals	Rs.30,000
Equipment	Rs.40,000
Culture Room (Temperature Controlled)	Rs.20,000
Virus Laboratory	Rs.20,000
Glass House (temperature and light controlled)	Rs.40,000
Additional Staff	Two Technical Assistants

Department of Zoology:

The post-graduate teaching in Zoology was started in Agra College in 1913 with Prof. Nichllon. The department was subsequently headed and flourished under Eminent Professors such as Prof. Whitehouse, Professor Young and later Prof. AJ Faruqi and Prof. BC Mehendra. At present there are 20 teachers in the department, all permanent, with Prof. CP Singh as Head of the Department. 14 teachers hold a Ph.D. degree and 5 are with first class Master's degree. The intake of students varies from 30 to 36 in M.Sc. Previous and the same number is in the M.Sc. final. The department has produced 9 Ph.Ds during 1974-77 and at present 24 whole time research workers and 16 part-time researchers are engaged in research work. Some of the researchers are holding UGC scholarships. One research scheme of the CSIR has just been completed. There are three specialisations at the M.Sc. level i.e. i) Fish and Fisheries, ii) Entomology and iii) Herpetology. The research programme of the department is mainly in the field of Fish & Fisheries and allied subjects and Ecology. There are approximately 3000 books in the department. Besides this, the department is subscribing to about 25 research journals. The average annual expenditure incurred on books and equipment by the department is about Rs.20,000/- per annum. The committee feels that there is a genuine need for strengthening the department by providing additional books and journals and equipment. There is also need for an Animal House and for Air-conditioning of dark room. The department needs one Artist cum Photographer and two Laboratory Technicians, one attached to Fish and Fisheries Laboratory and another to Herpetology Laboratory. The committee therefore, recommends that the following assistance may be provided to the department:

Books and Journals	Rs.50,000
Equipment (including Rs.20000/- for Air-conditioning of dark room)	Rs.70,000
Animal House	Rs.30,000
Additional Staff	2 Laboratory Technicians 1 Artist-cum-Photographer.

HUMANITIES:

Department of English:

The Department of English is one of the oldest departments of the college. The Post-graduate teaching

in English was introduced as early as in 1886. The department has at present 12 members on the staff, all permanent, out of whom nine hold the Ph.D. degree. Besides this there are three approved posts of lecturers which are still lying vacant. The department is attracting quite a good number of students at Post-graduate level. The total student enrolment (both MA Previous and Final) was 85 in 1974-75, 94 in 1975-76 and 102 in 1976-77. The average intake of students in MA(Previous) is 55 to 60 every year. What is needed now is the quality control. The department has extensive research activities to its credit. Since 1972 the department has produced 18 Ph.Ds. Some of the theses produced have also been published abroad. 54 candidates are registered for Ph.D. at present. The committee observed the growth of the department with caution and satisfaction and felt that there was genuine need for additional books and journals including back sets to the tune of Rs.30,000/- which could later on form the nucleus of the departmental library. The committee also recommended that a grant of Rs.5,000/- may be given for the publication of selected research papers/monographs and another sum of Rs.5,000/- may be provided to the department under the Faculty Improvement Programme for holding a seminar on "20th Century English and American Literature" as proposed by it. The committee, therefore, recommends that the following assistance may be provided to the department:-

Books and Journals (including book sets and Rs.5000/- for publication of selected research papers/monographs)	Rs.35,000/-
Building	Rs.20,000
Faculty Improvement	<u>Rs. 5,000</u>
Total:	<u>Rs.60,000</u>

Department of History:

The Post-graduate classes in History were started in 1913 although the department came into being as an independent post-graduate department in the year 1960. There are at present six permanent teachers in the department four out of whom are holding a Ph.D. degree, and one is holding a first class Master's degree. The department is attracting a fairly large number of students at the Post-graduate level. There were as many as 150 students (75 each in MA Previous and Final) in 1976-77. The average intake of students in MA (Previous)

during the last 3 years is 65. The department has so far produced 13 Ph.Ds. and about 40 students are registered for Ph.D. degree at present. The committee recommends that the following assistance may be provided to the department:

Books and Journals	Rs.10,000
Building	Rs.20,000
Faculty Improvement	<u>Rs. 3,000</u>
Total:	<u>Rs.33,000</u>

Department of Political Science:

The Post-graduate classes in Political Science were introduced in or around the year 1945. There are at present six permanent teachers in the department, three of whom hold a Ph.D. degree and one is holding a first class Master's degree. The department is attracting quite a good number of students at the Post-graduate level. The department has so far produced 28 Ph.Ds and two candidates have been awarded D.Litt. A good number of students is registered for Ph.D. The committee feels that as in the case of all other Post-graduate departments in Arts, there is a genuine needs for additional space for this department also. The department also needs assistance for additional books and journals. Assistance may also be provided to the department to enable the teachers to participate in conferences in addition to the other faculty development programmes. The department has set up a "Kautilya Institute of Advanced Study" - a departmental organisation which also needs to be properly developed and equipped. The committee recommends that the following assistance may be provided to the department:-

Books and Journals	Rs.10,000
Building	Rs.20,000
Faculty Improvement	Rs. 5,000
Total:	<u>Rs.35,000</u>

∟The average intake of students at M.A. (previous) is about 75.

Department of Hindi:

The Post-graduate department of Hindi was established in 1940. The department has at present a faculty strength of 14 teachers out of whom 13 are permanent and one is temporary. Nine teachers hold a Ph.D. degree and three hold first class Master's Degree. The strength of students in PG classes has varied between 80 and 110 for the last five years and average intake in the MA (Previous) is between 50 to 55 every year. The department is quite enriched both quantitatively and qualitatively by research activities. The department has already produced 38 Ph.Ds. and the theses of 28 of the Ph.Ds produced have been published. An equally good number of students is registered for Ph.D. The expenditure incurred on library books and journals is approximately Rs.3,000/- p.a. For such a vast number of M.A. students and research scholars the annual intake of library books for the department is rather meagre especially when the department has to cater to the needs of thousands of undergraduate students also besides meeting the requirement of about one hundred and odd postgraduate students. The committee feels that the level of teaching, instruction and research of the department should be raised by persistent efforts to obtain better and best performance and for this additional assistance to the tune of Rs.30,000/- may be given for purchase of new and rare standard books and journals (including back sets) which may form the nucleus of the departmental library in due course. An extra amount of Rs.5,000/- may be sanctioned to prepare a Historical Lexicon of the Medieval Sant (Nirgun) Poetry. The department may also be assisted to the tune of Rs.5,000/- for organising seminars etc. under the Faculty Improvement Programme. The committee, therefore, recommends that the following assistance may be provided to the department:

Books and Journals	Rs.30,000
Preparation of Historical Lexicon of the Medieval Sant (Nirgun) Poetry	Rs. 5,000
Building	Rs.20,000
Faculty Improvement	<u>Rs. 5,000</u>
Total:	<u>Rs.60,000</u>

Department of Sanskrit:

The Agra College, Agra, actually developed from a 'Sanskrit Pathshala' in 1823 which was elevated to Agra College in 1830. Then it become a Govt. College from 1830

to 1885. The college was thereafter taken over by Board of Trustees, continuing to its present form. As such the department of Sanskrit upholds this tradition. The Post-graduate teaching in the department underwent some ups and down. After continuing between 1918-1943, there was a break and the department re-established itself as a full-fledged postgraduate department from the year 1956 after the lapse of thirteen years. Although there are stated to be four approved posts, the department has at present only three permanent members on the Staff, all of whom hold a Ph.D. degree. There are 72 students on roll (during the year 1977-78) in both M.A. Previous and final and the average intake of students at the M.A. Previous level is about 38 every year. The department has so far produced 13 Ph.Ds. and an equally good number of students is enrolled for Ph.D. degree. The committee feels that the department is short of staff and as the Head of the Department was likely to retire shortly, the staff would be reduced to two only. There is, therefore, a need for appointment of two additional lecturers with research degrees and specialisations in Darshan and Old Languages (Prakrit - Apabhramsha) respectively and this should be given top priority. The committee also recommends a grant to the tune of Rs.20,000/- each for additional space and books and journals (including back-sets) respectively and also assistance for the publishing of monographs and holding of seminars etc. under the Faculty Improvement Programme.

The committee, therefore, recommends that the following assistance may be provided to the department:

Books and Journals (including Rs.2,000/- for the publishing of monographs)	Rs.22,000
Building	Rs.20,000
Faculty Improvement	Rs. 3,000
Additional Staff	2 Lecturers

Department of Economics:

The Post-graduate department of Economics was established in the year 1930. The department has at present six teachers, four of whom hold a Ph.D. degree. The department has successfully guided 18 students to get the Ph.D. degree. One of the members of the staff was currently working on a research project. The general impression of the Committee was that the department needs

to be encouraged in the Faculty Improvement Programmes by enabling its teachers to participate in conferences/seminars organised by the other institutions and also to organise such activities themselves. Assistance may also be given to the department for purchase of additional standard books with a view to enrich its library and also to facilitate research and quality of teaching. The committee recommends that the following assistance may be given to the department:

Books and Journals	Rs.15,000
Building	Rs.15,000
Faculty Improvement	<u>Rs. 5,000</u>
Total:	<u>Rs.35,000</u>

Department of Philosophy:

This is one of the oldest departments and Philosophy was introduced as a subject of Post-graduate study in the college as early as in 1910. At present there are three permanent teachers in the department and two of them are holding the degree of Ph.D. The main areas of Philosophy in which the department has produced some substantial research work are Philosophy of Education and Comparative Religion. Three candidates have already been awarded the degree of Ph.D. and two have recently submitted their Ph.D. theses. Seven more candidates are actively engaged in doing research for the degree. The department has also set up a 'Radha Krishnan Study Centre' a departmental organisation to encourage studies pertaining to Dr. Radha Krishnan's work and allied areas. The teachers of the department who have a long experience of research are quite keen to strengthen the research side of the department and to hold seminars on such themes as are related to the subject of their researches and also to attend Philosophy Congresses and conferences. The department has, however, not so far been able to launch teaching and research in such important areas of Philosophy as i) Contemporary Philosophy and Symbolic logic and ii) Indian Philosophy from Original Sanskritic sources. The committee recommends that two additional posts of lecturers may be sanctioned for the department - one each in the above two specialisations - This will also incidentally enable the department to fulfil the minimum norms of the Commission as per which there should be at least four teachers in a Postgraduate Arts Department. The Committee is also convinced that this department which

is the only department in the Agra City teaching Philosophy at the Postgraduate level deserves all encouragement and strengthening of its library and the Faculty Improvement Programme besides the provision of additional building space included in the general recommendations for the college as a whole. The committee therefore, recommends that the following assistance may be provided to the department:-

Books and Journals	Rs.30,000
Building	Rs.15,000
Faculty Improvement	Rs. 5,000
Additional Staff	2 Lecturers

Department of Psychology:

Psychology was introduced as an independent subject of study at the Post-graduate level in 1964 and now the department of Psychology of this college is about the largest in Agra in terms of the number of students. There are at present ten teachers in the department, all permanent, seven of whom hold a Ph.D. degree and the remaining three are with first class Master's degree. The average intake of students every year at the MS (Previous) level is 45 to 50 and the subject seems to be very popular with the girl students. The department has so far produced 19 Ph.Ds and about the same number is actively pursuing research for the degree. The main research areas in which the department has produced some notable work are social and personality Psychology and Psychometrics. Although the Head of the department was not available at the time of the visit of the committee, as per the information supplied, the committee noted that one of the most important areas in which the department needs to be strengthened is Experimental Psychology and the Committee recommends that for this purpose an additional post of lecturer may be provided to the department in the area of Experimental Psychology. The department may be sanctioned one post of Laboratory Assistant (Technical). The committee also feels that there is a genuine need for additional books and journals and also for additional funds for purchase of such important apparatuses and equipment which the department has not so far been able to procure for the improvement and expansion of its existing Psychology Laboratory. The department also needs assistance towards the Faculty Improvement Programme besides additional space which has

been included in the general observations of the committee for the college as a whole. The committee, therefore, recommends that the following assistance may be provided to the department:

Books and Journals	Rs. 20,000
Laboratory Equipment	Rs. 20,000
Building	Rs. 10,000
Faculty Improvement	Rs. 5,000
Additional Staff	1 Lecturer (with Res. qualifications in Experimental Psychology) 1 Laboratory Asstt. (Technical)

Department of Drawing and Painting:

The Postgraduate department of drawing and painting was established in 1964. The department has a staff strength of four permanent teachers one of whom holds a Ph.D. degree and the remaining three are with first class Master's degree. The average number of Postgraduate students (both previous and final) per session has been 40 to 45 during the last three years. The subject seems to be very popular with girls students. The committee feels that one or two teachers of the department could be provided teacher fellowships with a view to encourage and enable them to pursue and complete their Ph.D. This will also enable the department to fulfil the minimum norms of the Commission to have at least 2 teachers with a Ph.D. degree or equivalent research work in a Post-graduate department of Humanities and Social Sciences. The committee also feels that there is a genuine need for strengthening the department by providing additional books and equipment with a view to enable the department to come up to the level of research activities and other academic improvements. The department also needs assistance for purchase of replicas of sculptures, Reproductions of Paintings and a Film Library alongwith coloured slides for the Museum-cum-Art Gallery as well as special furniture for drawing classes and studies. There is also need for providing assistance for Faculty Improvement Programme as also for additional space as recommended in the case of all the PG Arts departments. The committee, therefore, recommends that the following assistance may be provided

to the department:

Books and Journals Rs.15,000

Special Equipment Rs.15,000

(a) Purchase of replicas of sculptures reproduction of Paintings and a film library alongwith coloured slides for the Museum-cum-Art Gallery (Rs.10,000)

(b) Special furniture and boards etc. for Drawing classes and studies (Rs.5,000)

Building Rs.10,000

Faculty Improvement Rs. 5,000

Total: Rs.45,000

A summary of the financial recommendations for all the post-graduate departments of the college is attached.

The committee puts on record its deep sense of gratitude to the Principal and the members of the staff for the fullest cooperation extended to the members of the Committee in assessing the requirements of the college for the development of Post-graduate education in the Vth plan period.

S.No.	Department	Books Journals
1.	2.	3. Rs.
1.	Physics	30,00
2.	Mathematics	25,00
3.	Chemistry	25,00
4.	Botany	30,00
5.	Zoology	50,00
6.	English	35,00
7.	History	10,00
8.	Political Sc.	10,00
9.	Hindi	30,00

1.	2.	3.	4.
10.	Sanskrit	22,000	-
11.	Economics	15,000	-
12.	Philosophy	30,000	-
13.	Psychology	20,000	20,000
14.	Drawing & Painting	15,000	15,000
Total:		Rs. 13,47,000	4,15,000

5.	6.	7.	8.	9.
3,000	20,000	-	45,000	2 Lecturers
5,000	15,000	-	35,000	-
5,000	15,000	-	50,000	2 Lecturers
5,000	10,000	-	55,000	1 Lecturer; 1 Tech. Asstt.
5,000	10,000	-	45,000	-
86,000	2,90,000 Basic	5,000	11,43,000	5 Lecturers, 3 Tech. Asstts. and 2 Laboratory Tech. 1 Artist-cum- Photographer

Annexure I to Item
2(a) (10)

Statement of grants approved by the UGC to
the Gorakhpur University for purchase of
equipment on the recommendation of the
Fifth Plan visiting committee under Development
Schemes for Humanities, Social Science and Science.

S.No.	Department	Amount already approved. Rs.	Amount being approved. Rs.	Total Rs.
1.	Physics	0.90	1.50	2.40
2.	Chemistry	0.90	2.10	3.00
3.	Botany	0.50	1.70	2.20
4.	Zoology	0.50	1.70	2.20
5.	Mathematics & Statistics	0.20	0.30	0.50
6.	Military Science	0.10	0.35	0.45
7.	Hindi	0.20*	-	0.20
8.	Ancient History Culture & Arch.	0.70£	0.50£	1.20
9.	Sociology	-	0.08**	0.08
10.	Psychology	0.15	0.25	0.40
11.	Fine Arts & Music	0.10	0.05	0.15
11.	Education	0.10	-	0.10
13.	Commerce	-	0.80@	0.08
14.	Economics	-	0.80@	0.80
15.	Central Instrumentation Complex			
	a) Electronic Shop	1.02 ££	-	1.02
	b) Machine shop	0.88 @@	-	0.88
	c) Glass blowing shop	-	0.50	0.50
	d) Tech. Optics shop	-	0.40	0.40
	e) Laboratory Wing	1.24	3.00 ***	4.24
16.	Central Library	0.63	1.27	1.90
		<u>7.94</u>	<u>13.86</u>	<u>21.80</u>

* Tapes & Tape Record

£ Excavation/Exploration & Museum & Photography Equipment

** Calculating Machine

@ Calculating Machine

££ Oscilloscope Test equipment

@@ Lathes etc.

*** X-Ray and accessories or Liquid Nitrogen Plant.

The above grant approved is besides basic grant of Rs. 5,00,00
already approved for purchase of equipment.

Annexure to Item No. 2(a)(36)

A Committee consisting of the following was appointed by the Chairman, UGC to consider the question of leave, etc. to be granted to the officers of the UGC when they attend conferences, symposia, Unesco meetings, etc. both inside and outside the country.

- | | |
|--|--|
| 1. Professor Satish Chandra
Chairman
University Grants Commission | 3. Prof. M.V. Mathur
Director,
National Staff College
for Educational Planners
and Administrators. |
| 2. Professor B. Ramachandra Rao
Vice-Chairman
University Grants Commission | |

2. The meeting of the above Committee took place on 9th March, 1979 at 4 PM. The Committee felt that in view of the fact that the University Grants Commission has to deal with academic aspects of the syllabi etc. it would be useful for officers who have a proper academic background to take part in conferences, symposia, etc. sponsored by academic bodies and therefore, recommended that the following procedure may be followed whenever an officer of the UGC is required to attend such meetings etc.

- (1) The period spent in attending conferences, symposia, meetings, etc. sponsored by academic bodies which is considered to be in public interest of UGC by the Chairman, UGC may be treated as duty for purposes of leave only.
- (2) If any officer goes on consultancy work, within or outside India, with the prior approval of the competent authority he can either be granted extra-ordinary leave for the period of his absence or be treated as on deputation in India or out of India. In the former case he will be entitled to retain fees received by him in full. However, in the latter case when he is treated as on deputation he shall have to pay a part of the fees received by him in accordance with the provisions contained in Supplementary Rule 12 as amended from time to time.

Annexure to Item No.2(a)(37)

The question of counting continuous officiating period towards probationary period for purposes of confirmation in the regular post was placed before the U.G.C. Standing Committee on Establishment Matters. The Commission at its meeting held on 13-14th November, 1978 accepted the recommendation of the UGC Standing Committee on Establishment Matters as under:

"While it was not possible to lay down hard and fast rules for counting the continuous officiating period towards probationary period for the purpose of confirmation in the post, each case may be examined on its merits and suitable guidelines be prepared with the help of a committee to be appointed by the Chairman in order to streamline the existing procedure".

2. In pursuance of the above decision, a committee consisting of the following was appointed by the Chairman, UGC to prepare suitable guidelines:

1. Prof. Satish Chandra,
Chairman, UGC.
2. Prof. M.V. Mathur,
Director,
National Staff College for Educational
Planners & Administrators,
3. Shri R.K. Chhabra,
Secretary, UGC.
4. Dr. D. Shankar Narayan,
Additional Secretary, UGC.

3. The above Committee met on 9th March, 1979 at 3 P.M. and recommended the following guidelines to be adopted:

- (1) No official should be promoted to officiate against any vacancy unless he has been approved by the concerned D.P.C. in accordance with the Cadre and Recruitment Rules.
- (2) The existing practice ^{of} placing officials on probation after the availability of a permanent vacancy and after he has been duly appointed to the regular post as per cadre and recruitment rules, may continue.
- (3) The Chairman may consider fixing period of probation lower than the prescribed period of 2 years on the advice of D.P.C. in cases where an official(s) has rendered officiating service against a higher post for a period of not less than two years, in a continuous manner after having been approved by the Departmental Promotion Committee in accordance with the Cadre and Recruitment Rules.

CONFIDENTIAL

UNIVERSITY GRANTS COMMISSION

Minutes of the 217th meeting of the University Grants Commission held on May 25, 1979.

The following were present:

Professor Satish Chandra	..	Chairman
Professor B. Ramachandra Rao	..	Vice-Chairman
Professor C.V. Subramanian	..	Member
Professor Usha H. Mehta	..	Member
Professor Mrinal Miri	..	Member
Dr. Amrik Singh Cheema	..	Member
Professor Ram Lal Parikh	..	Member
Professor A.R. Kidwai	..	Member
Mr. Justice S.M. Sikri	..	Member
Shri R.K. Chhabra	..	Secretary

Shri P. Sabanayagam, Shri J.P. Kacker and Professor Amales Tripathi regretted their inability to attend the meeting.

SECRETARIAT

Additional Secretary

Dr. D. Shankar Narayan

Joint Secretaries

Shri I.C. Menon

Dr. S.C. Goel

Deputy Secretaries

Dr. D. Swaminathan

Dr. S.P. Gupta

Dr. M.L. Mehta

Dr. T.N. Hajela

Shri A.B. Gupta

Shri M.P. Balakrishnan

Shri L.R. Mal

Finance Officer

Shri B.S. Tyle

Consultant

Shri A.M. Ghose

contd....2

SECTION - A

Item No.1.01 : To receive the minutes of the meeting of the Commission held on 27th April, 1979.

....

of

The minutes of 216th meeting/the University Grants Commission held on April, 27, 1979 were confirmed subject to the following:

Item No. 15(b) may read as follows:

The Commission agreed "in principle" to the upgrading of the scales of pay of the library staff and the Director/Instructors of Physical Education in universities as recommended by the committee. However, at the instance of the Education Secretary who felt that it might have wider implications, it was decided that the matter be further discussed with the Government of India.

The recommendations regarding Librarian and the Directors/Instructors of Physical Education in College may be brought up again.

Arising out of the minutes (Resolution No.10), it was pointed out that it may be necessary to have a further in-depth examination of the needs of teaching, research and extension in the Faculty of Agriculture of the Banaras Hindu University. As regards the setting up of an Institute of Agricultural Sciences, it was agreed that the Chairman may discuss the matter with the Vice-Chancellor, Banaras Hindu University in the first instance, and the matter brought up before the Commission again.

The Commission also desired that the question of upgrading the posts of Demonstrators/Tutors/Research Assistants may be examined.

Item No.1.02 : (a) To approve the action taken on certain matters.

(b) To receive the items of information.

....

(a) The Commission approved the action taken on items listed in Appendix-I*.

(b) This was noted.

Item No.1.03 : To approve the statement of grants released from 1st April, 1979 to 30th April, 1979.

...

The Commission approved the grants sanctioned from 1st April, 1979 to 30th April, 1979.

Item No. 1.04 : (a) To receive the statement of expenditure incurred by the UGC during the year 1979-80 upto 30th April, 1979.

(b) To receive a statement showing the sanctions and bills pending as on 30th April, 1979.

...

(a) This was noted.

(b) This was noted.

Item No. 1.05 : To receive the Annual Accounts of the UGC for the year 1977-78 and Audit Report thereon as presented to the Parliament under Section 19(4) of the UGC Act, 1956.

...

This was noted.

Item No. 1.06 : To receive the Budget Estimates of the UGC for the year 1979-80.

...

Consideration of this item was deferred in the absence of complete information.

SECTION-B

Item No. 2.01 : To receive a note on the implementation of Adult Education & Extension Programme in Universities and Colleges.

...

The Commission received a note on the implementation of Adult Education & Extension Programme in the universities and colleges and also a letter from the Ministry of Education on the subject. It was felt that the programme of Adult Education & Extension is a major programme of the Commission which may have to be undertaken during the current plan period. It would also be necessary to integrate this programme with the curriculum followed by the universities.

The Commission was happy to note that the programme has progressed well and a fairly large number of colleges have already started participating in the same. It would, therefore be necessary to have proper arrangement for field supervision,

monitoring, evaluation and the realisation of specific targets as also for coordination with the State Governments, State Resource Centres and the voluntary agencies working in the field. There is also a need to establish close relationship with the Departments looking after development programmes.

The Commission desired that a 'Task Force' may be appointed to advise on the methods of integrating the Adult Education Programme with the teaching and research programmes. A number of alternatives, e.g., extra credit for adult education work or credit in lieu of one of the existing papers or setting aside a full semester for Adult Education work could be examined.

The Commission agreed that a separate Division with adequate staff may be created in the UGC Office for an effective and coordinated implementation of the programme on "Adult Education/Extension".

Item No. 2.02 : To consider a proposal regarding assistance to colleges located in the predominantly tribal areas in various parts of the country.

...

The Commission desired that the colleges located in the tribal areas and catering largely to the needs of the tribal students may be provided special assistance in the current Plan. Such colleges may also be encouraged to provide facilities for teaching of science subjects and also for offering special courses to enable these students to compete for jobs in the public and private sectors. The universities be requested to identify such colleges on the basis of the following criteria:

- (a) The College should be located in a tribal/rural/semi-urban areas;
- (b) At least 1/3rd of the students on the rolls of the college should belong to Scheduled Tribes.
- (c) The College has maintained adequate standards.

It was further agreed that the assistance may be provided to such colleges for the following:

- 1) Appointment of adequately qualified staff,
- 2) Exchange of teachers to enable these colleges to have outstanding teachers from other universities for short period,
- 3) Remedial courses for enabling Scheduled Castes and Scheduled Tribes students to come up to the requisite standards,

- 1) Programmes of educational extension whereby the college could assist the higher secondary schools in neighbourhood; and
- 2) For construction of buildings viz., Class-rooms, Laboratories, Libraries and hostels for students and teachers and for bringing up the facilities of laboratory and libraries adequate to their teaching programmes.

Assistance for Item No.1 be provided by the State Government concerned.

Assistance for Item Nos. 2, 3 & 4 may be provided by the UGC on 100% basis and that for Item No. 5 on 75:25 sharing basis. The Commission felt that for the development of educational facilities in the tribal areas, it may not be necessary to establish separately autonomous colleges, but any college which satisfies the criteria could be given such status by the university concerned.

Item No. 2.03 : To consider the views of the Ministry of Education and Social Welfare on the representation made by the All India Association of Christian Higher Education, New Delhi, in regard to the rights of minority institution under the constitution of India in respect of appointment of teachers.

.....

The Commission was of the view that in view of the advice given by the Law Ministry, the constitution of the Selection Committee for appointment of teachers for minority colleges be as follows:

- I. 4 nominees of the Managing Committee which amongst others may include the following:
 - i) Chairman, Governing Body of the College and/or his nominees;
 - ii) Principal of the College;
 - iii) Head of the College department concerned;
- II. A Nominee of the Vice-Chancellor.
- III. Two experts to be nominated by the college out of the panel of experts approved by the university.

Recurring

Professor	...	1
Readers	...	2
Lecturers	...	2

The Commission could not agree to provide postgraduate scholarships of the value of Rs.250 p.m. for these courses, as the students could compete for scholarships instituted for LL.M. courses by the Commission.

Item No.5.03 : To consider the report of the Visiting Committee appointed by the U.G.C. to examine the proposal of the Mysore University for additional grants for the development of the Institute of Development Studies during the V Plan period.

...

Consideration of this item was postponed.

Item No. 5.04 : To consider the report of the Committee appointed by the Commission to examine the proposal of Kashmir University for establishment of a Centre of Research Development.

...

The Commission considered the report of the Committee appointed by it to examine the proposal of the Kashmir University for establishment of a Centre of Research and Development and agreed to provide assistance as given in Appendix II, as part of the VI Plan allocation and in accordance with the pattern of assistance that may be decided for the VI Plan. This may not be called a department of Applied Sciences, but work in the related departments of the university.

The Commission, therefore, desired that the posts of a Professor and four Readers agreed to may be borne on the strength of the concerned departments.

SECTION-E (Miscellaneous)

Item No. 6.01 : To note the date and place for the next meeting of the Commission.

...

It was noted that the next meeting of the Commission will be held on July 13-14, 1979 in New Delhi.

Item No. 6.02 : To consider the recommendations of the Jury for the Hari Om Ashram Award in the field of interaction between science and society for the year 1975.

...

Consideration of this item was postponed.

Item No. 6.03 : Creation of a post of Principal Information Officer in the UGC.

...

Chairman mentioned the need for a suitable officer to be appointed in the Commission who could look after public relations with the press and other media and also arrange for a feed back from the universities. The Commission agreed that a post of a Principal Information Officer may be created in the scale of Rs.1500-1800 or Rs.1800-2000, depending upon the suitability of the person to be appointed against this post, through contact.

Item No. 6.04 : Invitation of the German Academic Exchange Service.

...

The Chairman mentioned that the German Academic Exchange Service have suggested the visit of a group of five Vice-Chancellors of Indian Universities/Directors of Institutions deemed to be Universities to the Federal Republic of Germany on a study-cum-information trip during 1979 for a period of two weeks. The F.R.G. authorities have also informally suggested that the delegation may be led by the Chairman.

The Commission agreed to accept the offer of the G.A.E.S. and desired that though the G.A.E.S. had offered to pay for the travel expenses of the members of the delegation, it would be desirable that travel expenses of the members of the delegation are met by the Commission itself and that it may avail of the local hospitality to be offered by the G.A.E.S.

Item No. 6.05 : Working of the Commission.

...

The Commission reiterated its earlier views that there should be greater involvement of the members of the Commission in the working of the U.G.C. The Commission may constitute the following Standing Committees which may be headed by a member of the

Commission. These Committees will be constituted in consultation with the Chairman of the Committee and apart from formulating different schemes would over-see their implementation:

1. Adult education and extension.
2. Examinations - curriculum development and non-formal education.
3. Restructuring of courses and change in the medium of instruction.

Item No. 6.06 : Delhi Colleges - payment of maintenance grant.

...

It was mentioned that at the instance of the Ministry of Education, the U.G.C. was paying maintenance grants to the Delhi Colleges since 1955-56. It was felt that in view of the fact that the Union Territory of Delhi was likely to get the status of a State, the Commission may consider if the work relating to the payment of maintenance grant to Delhi Colleges could be transferred to the new State of Delhi.

R.K. CHHABRA
SECRETARY

SATISH CHANDRA
CHAIRMAN

UNIVERSITY GRANTS COMMISSION

*Appendix I to UGC
Minutes*

Meeting:

Dated : 25th May, 1979

Item No. 1.02 : (a): To approve the action taken on certain matters.

(1) Proposal of colleges accepted under Rs. 5.00 lakhs scheme.

No.	Name of the College	Purpose	Estimated Cost	UGC's Share	Date of approval
			Rs.	Rs.	

ANDHRA UNIVERSITY

V.K.R. College, Buddhavaram	Lab. Equipment F.I.P.	80,000/- 63,000/-	60,000/- 63,000/-	7.4.1979
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(Schemes amounting to Rs. 2,75,667/- (UGC's Share) stand already accepted vide item 2(a) No. 1/9 dated 3-5 June 1976 and 1/12 dated 15-11-1976).

Govt. College for Women, Srikkakulam	F.I.P.	25,400/-	24,400/-	24-4-79
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KERALA UNIVERSITY

St. Joseph's College, Irinjalakuda	F.I.P.	2,184/-	2,184/-	6-4-79
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(Schemes amounting to Rs. 4,97,816/- (UGC's share) stand already accepted vide item 2(a) No. 1/28 dated 13-11-78)

KERALA UNIVERSITY

St. Xavier's College, for Women, Alwaye	F.I.P.	22,764/-	22,764/-	6-4-79
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(Schemes amounting to Rs. 3,21,600/- (UGC's share) stand already accepted vide item 2(a) No. 1/12 dated 20-6-77)

1 ----- 2 ----- 3 ----- 4 ----- 5 ----- 6 -----

5. Mahatma Gandhi
College,
Trivandrum F.I.P. 66,750/- 66,750/- 12-4-1979

NAGARJUNA UNIVERSITY

6. Maris Stella College,
Vijayawada Books & Journals 1,00,000/- 75,000/- } 6-4-79
Lab. Equipment 1,00,000/- 75,000/- }

(Schemes amounting to Rs.60,000/- (UGC's share) stand
already accepted vide item 2(a) No.1/9 dated 11-12-78)

OSMANIA UNIVERSITY

Arts + Sc
7. Girraj Govt. F.I.P. 9,001/- 9,001/- 12-4-79
College,
Nizambad

(Schemes amounting to Rs.4,99,999/- (UGC's share)
stand already accepted vide item 2(a) No.1/27 dated
27-4-1979)

8. Govt. Pingle F.I.P. 85,500/- 85,500/- 24-4-79
College for
Women, Warangal

(Schemes amounting to Rs.1,65,000/- (UGC's share)
stand already accepted vide item 2(a) No.1/9 dated
13-11-1978).

9. Govt. College for
Women, Begumpet,
Hyderabad F.I.P. 15,190/- 15,190/- 25-4-79

(Schemes amounting to Rs.2,04,000/- (UGC's share) stand
already accepted vide item 2(a) No.1/9 dated 29-12-77).

SRI VENKATESWARA UNIVERSITY

10. The Adoni Arts
& Science
College,
Adoni F.I.P. 33,000/- 33,000/- 19-4-79

(Schemes amounting to Rs.1,08,000/- (UGC's share)
stand already accepted vide item 2(a) No.1/8
dated 27-2-1979).

----- 2 ----- 3 ----- 4 ----- 5 ----- 6 -----

11. J.R.S. Colleg
BHAGALPUR UNIVERSITY

11. J.R.S. College, Jamalpur	Books & Journals Lab. Equipment	60,000 80,000	45,000 60,000	
12. Sundarvati Mahila Mahavidyalaya, Bhagalpur	Hostel	3,63,400	2,24,344	28-10-1978
13. Marwari College, Bhagalpur	3 posts of lecturers (commerce, statistics & Maithile)			28-10-1978
14. Balmiki Rajniti Mahila Mahavidyalaya, Monghyr (Bihar)	Books & Journals	80,000	60,000	16-11-1978
15. Sri Krishna Ramarchi College, Barabigha	Workshop Shed Equipment	35,000 65,000	35,000 65,000	6-1-1979
	Staff: 1) 1 Machanic 2) 4 Latheman			

BIHAR UNIVERSITY

16. Jagdam College, Chapra	Equipment Books	47,000 60,000	35,250 45,000	6-12-1978
17. Sibsagar Girls' College, Dibrugarh, Sibsagar	Additional Teaching Accommodation	2,68,230	1,30,396	9-8-1978
18. D.K.D. College, Dergaon	Lab. Equipment	50,000	37,500	8-1-1979
19. Bahona College, Bahona	Books & Journals Equipment	1,00,000 20,000	75,000 15,000	18-1-1979
20. Tinsukia College, Tinsukia	Books & Journals Equipment	40,000 40,000	30,000 30,000	-2-1979

GAUHATI UNIVERSITY

21. Chaiduar College, Gohpur	Const. of Teaching Accommodation	1,63,543	81,771	15-7-78
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<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>
22.	C.K.B. College, Teok (Assam)	Books & Journals	30,000	22,500	8-1-1979
23.	Goalpara College, Goalpara	Lab. Equipment	1,00,000	75,000	16-11-78
		Girls Hostel	1,73,181	1,29,886	16-11-78
24.	B.H. College, Howly	Books & Journals	20,000	15,000	
<u>MAGADH UNIVERSITY</u>					
25.	Gaya College, Gaya	Books & Journals	2,30,000	1,72,500	9-6-1978
		Lab. Equipment	3,00,000	2,25,000	9-6-1978
26.	S.S. College, Jehanabad	Chemistry Block	51,638	34,425	9-6-1978
27.	Magadh Mahila College, Patna	Additional Teaching Accommodation	3,65,380	2,22,000	
28.	A.N. College, Patna	Library Building	4,36,340	1,80,646	
29.	College of Commerce, Patna	Construction of Science Block	3,33,545	1,66,777	20-10-1978
30.	Oriental College, Patna	Books & Journals	80,000	60,000	5-12-1978
<u>MIRZA UNIVERSITY</u>					
31.	K.P. College, Murliganj	Books & Journals	70,000	52,500	23-9-1978
32.	C.M. College (Arts & Commerce) Darbhanga	Books & Journals	2,00,000	1,50,000	23-9-1978
33.	Marwari College, Kishanganj	Hostel Building	3,47,566	2,50,000	17-10-197
		Books & Journals	50,000	37,500	28-7-1978
34.	Purnea College, Purnea	Additional Teaching accommodation	3,35,000	1,71,432	16-12-197
35.	S.N. Sinha College, Jehanabad	Additional Teaching	3,89,839	2,22,000	
36.	R.B. College, Dalsingsarai	Books & Journals	25,000	18,750	8-12-1978
		Equipment	40,000	30,000	

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37. Bali Ram Bhagat College, Samastipur	Hostel	3,64,600	2,50,000	28-2-1978
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NORTH EASTERN HILL UNIVERSITY

38. Fazl Ali College, Mokokchung	Books & Journals	60,000	45,000	30-11-1978
39. Dimapur College, Dimapur	Books & Journals	50,000	37,500	6-1-1979

PATNA UNIVERSITY

40. Patna Women's College, Patna	Books & Journals	2,00,000	1,50,000	
41. Patna Women's College, Patna	Library Building	4,14,677	2,22,000	24-12-1978
	Lab. Equipment	1,60,000	1,20,000	24-2-1978

ANCHI UNIVERSITY

2. B.S.K. College, Maithon, Dhanbad	Books & Journals	1,20,000	90,000	1-8-1978
	Equipment	40,000	30,000	16-2-1978
3. P.K. Roy Memorial College, Dhanbad	Books	16,000	12,000	
	Equipment	80,000	60,000	
	Extension of Teaching Accommodation	2,77,179	1,84,786	
	Workshop Building	42,916	35,000	16-9-1978
	Equipment	48,000	48,000	
	Workshop	71,076	35,000	
4. Mahila College, Chaibasa	Workshop Equipment	29,000	29,000	5-12-1978
5. R.S. More College, Gobindpur	Books	40,000	30,000	
	Equipment	20,000	15,000	
6. Jamshedpur Workers College, Jamshedpur	Equipment	10,000	7,500	3-1-1979

1-----2-----3-----4-----5-----6-----

RANCHI (CONTD.)

47. St. Xavier College, Ranchi	Books & Journals	60,000	45,000	15-2-1979
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MADRAS UNIVERSITY

48. Kandaswami Kandar's College, Vellore	Remedial Courses	73,350/-	73,350	19-3-1979
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49. Govt. Arts College, Tiruvarur	F.I.P.	16,250	16,250	37-3-1979
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50. Women's Christian College, Madras	F.I.P.	11,960	11,960	3-4-1979
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51. Mathuragam Govt. Arts College, Vellore	Remedial Courses	33,250	3-4-1979	
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BANGALORE UNIVERSITY

52. Anjani Municipal College, Chintamani	Books	55,000	41,250	24-3-1979
	Equipment	50,000	37,500	24-3-1979

(2) Acceptance of the Revised Report of the Committee appointed by the University Grants Commission to examine 5th Plan development proposals of the Gandhigram Rural Institute.

The University Grants Commission at its meeting held on 14th August, 1978, vide item No.19, considered the Report of the Committee appointed by the Commission to examine 5th Plan Development proposals of the Gandhigram Rural Institute and resolved as under:-

"The Commission desired that the recommendations of the Committee may be further considered by the Visiting Committee and a meeting for this purpose may be convened by the UGC. In the meanwhile, a grant of Rs.50,000/- for Faculty Improvement Programme and another grant of Rs.50,000/- for purposes of visiting professorships, exchange of teachers etc. may be provided to the Gandhigram Institute".

In pursuance of the above decision of the Commission, approval to a grant of Rs.50,000/- each for Faculty Improvement Programme and visiting Professorships, exchange of teachers etc. was conveyed to the Institute and a meeting of the Visiting Committee was convened on 18th December, 1978, to reconsider its recommendations contained in the report referred to above.

The Committee has since given its revised Report (Appendix I) and the same has also been approved and a copy supplied to the Gandhigram Rural Institute.

On the basis of the recommendations of the Committee as contained in the above referred Report, it has been agreed to provide assistance to the Gandhigram Rural Institute in respect of the following schemes:-

	<u>U.G.C. Share</u>
1. Basic grant for books	Rs.1,00,000
2. Schemes approved prior to the visit of the Committee:	
(a) Men's Hostel	Rs.3,00,000/-
(b) Women's Hostel	Rs.2,25,000
3. <u>Grants now recommended:</u>	
(a) Books and Journals	Rs.2,85,000/-
(b) Laboratory Equipments	Rs.1,85,000/-
(c) Buildings	Rs.1,60,000/-
(d) Visiting Professorship/ Teacher Fellowships/ Exchange of Teachers etc.	Rs.1,50,000/-
(e) Faculty Improvement Programme/Seminars/ Workshop etc.	Rs.1,50,000/-
(f) Miscellaneous	Rs.3,40,000/-
	<hr/>
Total Non-Recurring	Rs. 18,95,000/-
	<hr/>

Recurring:

Readers - 4 One each in English, Extension Education, Biology and Chemistry.

- Lecturers - 3 One each in Extension Education, Microbiology and Para-cytology.
- Others - 5 (2 Technicians for B.Sc. Course, 1 Statistical Assistant for Centre for Research, Extension and Integrated Rural Development and 1 Workshop Incharge and 1 Junior Technician for the Central Workshop).

As the recommendations of the Committee became available only in the fag end of the V Plan, it has also been agreed to that the assistance for the above projects would be provided to the Institute upto 31st March, 1983, and treated as assistance for the 6th Plan period.

The matter is reported to the Commission.

(3) Proposals accepted for improvement of Play-fields and sports equipment in Colleges

S.No.	College	University	Approved Cost Rs.	UGC Share Rs.	Date of Approval
1.	R.S. More College, Govindpur	Ranchi	10,561	7,500	15-9-1978
2.	Ramadhin College, Sheikhpura	Bhagalpur	19,289	7,500	29-9-1978
3.	St. Anthony's College, Shillong	NEHU	10,000	7,500	15-9-1978
4.	Tura Govt. College, Tura	"	10,000	7,500	3-8-1978
5.	B.H. College, Howly	Gauhati	10,165	7,500	6-3-1979
6.	Biswanath College, Chariali	Gauhati	20,000	7,500	5-3-1979
7.	Govt. College for Andhra Women, Srikakulam		10,000/-	7,500	31-3-197

(4) Proposal accepted for improvement
of Hostel facilities in Colleges

1. St. Anthony's College	NEHU	37,000	27,750	1-8-1978
2. D.N.R. College, Ehimavaram	Andhra	52,100	39,075	24-4-1979

(5) One Year National Associateship
Scheme 1978-79 - extension of
period of visit to Dr. Raman Rai

Dr. Raman Rai of Rajendra Agricultural University, Bihar was awarded National Associateship for one year w.e.f. 1-7-1978 to 30-6-1979. Under the programme an awardee can visit the institution of his choice for a period of 3 months only. Dr. Raman Rai is doing his research at Central Drug Research Institute, Lucknow with effect from 1-2-1979. On a request from Dr. B.M. Gupta, Head, Division of Virology, Central Drug Research Institute, Lucknow the period has been extended by one month i.e. upto the end of May, 1979 to enable Dr. Rai to complete his current investigation for which period he would be paid living allowance of Rs.500/- p.m.

(6) Grant-in-aid for furniture and
laboratory fittings for the Laboratory
Building for the Department of Geology
at the Karnatak University, Dharwar

During the IVT Plan period the Commission accepted a proposal of the Karnatak University for the construction of building for the Department of Geology (inclusive of basement floor) at an estimated cost of Rs.10,20,039.55 on 100% basis. These estimates did not include any provision for furniture and laboratory fittings. Some time back, the Karnatak University sent a proposal for furniture and laboratory fittings for the above building at an

estimated cost of Rs.1,56,000/- and sought Commission's approval for the same.

The University was requested to intimate as to how it could adjust the Commission's share of the amount required for the purpose within the overall Vth Plan allocations specifically mentioning the N.R. items the University would like to drop in order to accommodate the Commission's share. In reply, the Karnatak University informed that it may not be possible to do so within overall Vth Plan allocations and requested the Commission to provide the necessary assistance outside the Plan allocations.

Since the work of the building for the Department of Geology is practically completed and part of it is stated to be occupied by the Department and the furniture and laboratory fittings for a laboratory building are a must, the proposal of the Karnatak University for furniture and Laboratory fittings for the building for the Department of Geology at an estimated cost of Rs.1,55,818/- (@ 20% of the civil cost has been accepted on the condition that the share of the Commission for the purpose will be limited to Rs.77,909/- or 50% of the actual expenditure, whichever is less and the same would be a first charge on the VI Plan allocation of the University (Vice-Chairman's orders).

- (7) Gorakhpur University - Approval of Additional grant of Rs.1,50,000/- recommended by Vth Plan Visiting Committee under second priority for extension of Ancient History, Culture and Architectural Department Building under fifth plan development scheme.

The proposal of Vice-Chancellor, Gorakhpur University for sanction of additional grant of Rs.1,50,000/- as recommended by fifth plan Visiting Committee under second priority for extension of building for the department of Ancient History, Culture & Arch. under fifth plan development scheme has been approved vide Chairman's orders dated 23rd March, 1979. With this the total grant approved including the above sanction would amount to Rs.98.74 lakhs against the ceiling of Rs.100 lakhs for the development schemes of Gorakhpur University for Humanities, Social Sciences & Sciences under fifth plan.

- (8) Berhampur University - Request for sanction of 14 additional posts of Lecturers in addition to posts sanctioned by the Commission on the basis of the recommendations of Fifth Plan Visiting Committee.
-

The Commission on the basis of recommendations of V Plan Visiting Committee which examined the V Plan development need of the Berhampur University allocation a sum of Rs.6 lakhs for plan period for the appointment of 20 J.R.F.

The Commission later on decided to provide this grant for the above purpose outside plan allocations.

The Vice-Chancellor, Berhampur University, in its letter dated the 15th September, 1978 approached the Commission for sanction of 14 additional posts of lecturers, one post of lecturer for each of the following Humanities including Social Science and Science Departments:

1. English
2. History
3. Journalism
4. L.S.W.
5. Oriya & Linguistics
6. Political Science
7. Economics
8. Commerce
9. Mathematics
10. Physics
11. Chemistry
12. Botany
13. Zoology
14. Marine Sciences

Since the University agreed to meet the additional funds towards the appointment of additional 14 posts of lecturers out of the savings of the fellowships grants, within the overall fifth plan allocation, the Commission accepted the proposal of the Berhampur University for creation of 14 additional posts of lecturers on the condition that the funds will be provided by the University from the overall fifth plan allocations and also on assurance from the State Government/University that these posts will be continued after the Commission's assistance ceases on 31st March, 1981.

(9) Creation of new posts - Patna University -
5th Plan Schemes ----

On the request of the Vice-Chancellor, Patna University it has been agreed to the creation of the following posts at Patna University over and above the posts already sanctioned on the recommendation of the 5th Plan Visiting Committee, subject to the condition that it will be the responsibility of the University/ State Government to take over entire expenditure as a committed expenditure to effectively maintain these posts when the UGC assistance ceases w.e.f. 31st March, 1981, vide Chairman's orders dated 3-10-1978.

<u>S.No.</u>	<u>Department</u>	<u>Post approved</u>
1.	English	Professor - 1
2.	Botany	Professor - 1
3.	Russian	Lecturer - 1

(10) Approval of the proposal of the Bhagalpur
University for the construction of a
Social Sciences Block. ----

The Bhagalpur University sent a proposal for the construction of a Social Science Block at a cost of Rs.7,55,946/-. The UGC Fifth Plan Visiting Committee had already recommended an allocation of Rs.3,75,000/- as UGC's share on 50% basis in the 2nd priority towards this project. Keeping in view the recommendations of the Visiting Committee and the urgent requirement as emphasised by the Vice-Chancellor of the Bhagalpur University, the proposal of the Bhagalpur University was agreed to at a cost of Rs.7,55,946/- subject to the condition that the Commission's share for the project would be limited to Rs.3,75,000/- or 50% of the actual expenditure whichever is less (vide Commission's letter No.F.4-10/77(D-3a/), dated 11th April, 1979).

- (11) Aligarh Muslim University - Development of Jawaharlal Nehru Medical College during 5th Plan period - Sanction of clinical posts.
-

At its meeting held on 23rd August, 1977, the University Grants Commission had generally accepted the recommendations made by the 5th Plan Visiting Committee with regard to the pre and para clinical departments of the Jawaharlal Nehru Medical College, Aligarh Muslim University and had agreed to provide assistance as recommended by the Visiting Committee to these departments.

With regard to other recommendations pertaining to other clinical departments, the comments of the University were to be invited in the first instance. The comments of the university were received in November 1977 and the university had requested then that the recommendations relating to programmes of clinical departments be accepted by the Commission for implementation by the university. It was not possible for the Commission to do so in view of the fact that the recommendations relating to clinical departments (teaching and non-teaching posts) had been linked up with the provision of 150 additional teaching beds to conform to the norms prescribed by the Medical Council of India, as the hospital attached to the Medical College has only 350 beds and the positions recommended by the Committee for the clinical departments could be created only after a decision to the increased bed strength of the hospital attached to the Medical College had been taken in consultation with the Government of India. The Government of India in February 1979 conveyed its decisions and clarifications for increasing the teaching beds from 350 to 500 in the Medical College subject to the specific condition that the additional expenditure would be found from within the 6th Plan allocation of the UGC and separate earmarked funds for medical education could not be provided for Central Universities. In the light of the recommendations of the Medical Council and in the context of the clarifications and decisions given by the Government, all teaching and non-teaching positions recommended by the 5th Plan Visiting Committee (Annexure) have been released vide Commission's letter No. F. 14-7/76(D-5c) dated 20th March, 1979 subject to the usual terms and conditions.

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- (12) Aligarh Muslim University - Additional 150 beds in hospital attached to the Jawaharlal Nehru Medical College.
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The 5th Plan Visiting Committee which assessed the

the development requirements of Jawaharlal Nehru Medical College, Aligarh Muslim University had indicated that the minimum number of beds for a medical college having 50 admissions per year will be 500 as per norms prescribed by the Medical Council of India and as such additional 150 beds would be required to enable the Jawaharlal Nehru Medical College, Aligarh Muslim University to conform to the norms so prescribed. In the Inspection Report of the Medical Council - July 1978, it had been stipulated that further continuation of recognition of MBBS degree of Jawaharlal Nehru Medical College should be subject to the addition of another 150 beds in the attached hospital of the Medical College. The Government of India on 20th February, 1979 has clarified that the proposal of the UGC for increasing the teaching beds from 350 to 500 in the medical college has been approved by the Government subject to the condition that additional expenditure is found from within the allocation of the UGC, as it would be difficult for the Government to provide separate earmarked fund for the medical education in the Central Universities. The Government has further clarified that this expenditure has to be met from the 6th five-year plan allocation. In the light of the recommendation of the Medical Council and in the context of the clarifications and decisions of the Government, the concurrence of the University Grants Commission has been conveyed to Aligarh Muslim University for the provision of additional 150 teaching beds in the hospital attached to the medical college w.e.f. 1-4-1979.

- (13) Participation in the International Apparatus Competition organised by the American Association of Physics Teachers of New York in January, 1979.

Professor B.L. Saraf, Department of Physics, Rajasthan University, Coordinator of University Leadership Project in Physics requested the U.G.C. for financial assistance to enable him to participate in the International Apparatus Competition organised by the American Association of Physics teachers at New York in January, 1979. The apparatus proposed to be taken to New York for participation in the competition were developed by the department under the scheme of COSIP-ULP initiated by the Commission to bring about qualitative improvement of teaching of science at undergraduate level.

This was accepted and a grant would be paid to Rajasthan University, Jaipur for meeting the expenditure on handling & transportation of the equipment and international travel and maintenance (for 21 days) of Professor Saraf vide order dated 29.12.78 (F.20-9/78(SR.I)).

The equipment demonstrated by Professor Saraf won the First prize in this International Apparatus competition.

(14) Grants towards the Promotion of Gandhian Studies.

Grants approved by the Commission towards the promotion of Gandhian Studies in various universities on the recommendation of the Standing Committee were reported to the Commission vide item 2(a)(21) of the meeting of the Commission held on 27th April, 1979. The following grants have since been approved towards the promotion of Gandhian Studies:

1. Book-grants for Gandhi Bhavans

<u>Name of the University</u>	<u>Grants approved</u>
Mysore	Rs. 20,000/-

II. Grants for a Seminar on determining priorities for Gandhian Research

Gandhian Institute of Studies, Varanasi.	Rs. 10,000/-
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(15) Indo-Soviet Symposium on Regional Development within the framework of National Planning.

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Item 6 of the Indo-Soviet Cultural Exchange Programme 1974-76 provided for the constitution of a joint Indo-Soviet Commission for Cooperation in the field of Social Sciences. On the recommendation of the Joint Commission, a programme for organising Indo-Soviet Seminars had been agreed to. This included a seminar on Regional Development within the framework of National Planning. The University Grants Commission had agreed to participate in this Joint Seminar which was held in October-November, 1978 in USSR. The Commission appointed Professor Moonis Raza of the Centre for Regional Development, JNU, to be the Coordinator of the Seminar from the Indian side. Besides Professor Moonis Raza 9 other Indian academics participated in the Seminar from October 20 to November 3, 1978. A report on the seminar received from the Indian Coordinator of the Joint Seminar is attached (Annexure-I).

Contd.....

- (16) Acceptance of the recommendations of the Convenors of the subject panels regarding organisation of seminars, symposia, summer institutes, workshops etc. under the Faculty Improvement Programme for the period 1st Jan.-31st August, 1979.

The University Grants Commission has been supporting efforts of the universities and institutions for providing opportunities to teachers and research workers to keep abreast of modern developments in the field of their studies to the organisation of Faculty Improvement Programme i.e. seminars, symposia, workshops, orientation refresher courses, summer institutes and conferences etc. The Advisory Committee appointed by the UGC to advise on programmes relating to the Faculty Improvement at its meeting held on 2nd May, 1978 inter-alia observed that proposals under FIP programmes may be invited twice a year those to be organised from 1st Jan to 31st August and those from 1st Sept. to 31st Dec. The Commission accepted these recommendations.

Accordingly proposals were invited from the universities and institutions for FIP programmes to be organised during 1st September-31st December, 1978. The Commission has also received several proposals for such programmes to be organised upto 31st August, 1979. All these proposals were referred to the meeting of the convenors of the subject panels held on 13th Oct.-1978 (Humanities and Social Sciences) and 17th Oct. 1978 (Scientific and Technical subjects). The recommendations of the convenors are attached at Appendix-I & II. These were accepted on 28th November, 1978.

The convenors of the panels of Law, Home Science, and Mathematics could not attend the meeting of the committee. Hence, the proposals in respect of Law, Home Science and Mathematics were referred to the respective convenors of the subject panels and their recommendations were accepted on 21st December, 1978 (Appendix-III). The Commission also received further proposals after the date of the meeting for organising programmes under this. Since these were scheduled to be held during the period Jan. to March, 1979, it was decided that these be referred to the convenors of the subject panels. Accordingly such proposals were referred to them and recommendations were accepted on 5th February, 17th February and 12th March, 79. A list of the proposals accepted is attached as Appendix-IV.

The Commission has received 521 proposals for various Faculty Improvement Programmes against which 293 programmes have been accepted for assistance in accordance with UGC norms.

Contd.....

- (17) Naming a Chair in the Department of Applied Mathematics, Calcutta University after late Professor Nikhil Ranjan Sen.

The proposal received from the Calcutta University was considered and it has been decided to accept the proposal for naming an existing Chair in the Deptt. of Applied Mathematics, Calcutta University after late Professor Nikhil Ranjan Sen (Orders dated 6.4.1979).

- (18) Applicability of the orders regarding grant of advance to Central Govt. Employees affected by floods in Panjab to the employees of the UGC.

The Govt. of India orders contained in the Ministry of Finance (Department of expenditure) O.M.No.F.18(2)E.II(A)/78 dated the 27th March, 1979, regarding grant of advance to Central Govt. Employees affected by floods in the districts of Ropar, Hoshiarpur, Jullundur, Kapurthala, Ludhiana, Ferozepur, Faridkot, Patiala, Sangrur and Bhatinda in the State of Punjab have been made applicable to the members of the staff of the UGC (vide orders dated the 12th April, 1979).

Annexure to Item No. 2(a)(10)

Posts sanctioned for Clinical Department of
Jawaharlal Nehru Medical College during V
Plan.

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Department of Ophthalmology

Professors 3(Three) Reader 1(one) Lecturer 2 (two)
Orthoptician*1(one), Refractionist*1(One), Biochemist
1(one) Sr. Tech. Asstt. 1(one), Jr. Tech. Asstt. 2(Two).

Deptt. of Medicine

Section of Psychiatry	Reader 1(one)
Section of Nephrology	Reader 1(one)
Section of Cardiology	Lecturer 1(one)
Section of Renal	Lecturers 1(one)

Other posts for Department of Medicine:

Registrar/Tutor 1(one), House Officer 2(Three) Social Workers*
2(Two), Sr. Technical Assistant 1(one).

Department of Surgery

Section of General Surgery	Reader 1(one) Lecturer 1(one) Registrar 1 (one) House Officers 3(Three).
Section of Anaesthrology	Reader 1(one) Lecturer 1(one) Registrar 1(one) House Officer 3(Three).
Section of E.N.T.	Prof. 1(one) Reader 1(one) Lecturer 1(one) Registrar 1(one) Demonstrators 3(Three)
Section of Nureo Surgery	Reader 2 (Two) including one Biochemist) Lecturer 1 (one) Registrar 1(one) House Officer 3(Three)
Other posts for Department of Surgery:	Radiographing Technician 1(one) Sr. Tech. Asstt. 1(one) Jr. Tech. Asstt. 1(one) Sr. Lab. Attendent 2(two) Jr. Lab. Attendent 2(two) Jr. Lab. Attendants 2(two) Store Keeper 1(one) Record Clerk 2(two)

Department of Pediatrics

Lecturer 3 (three)
(including one Paediatric
Surgeon) Registrar 2 (Two)
Med. Social Worker* 1(one)
Sr. Tech. Asstt. 1(one) SLA*
(BCG) 1(one) JLA 1(one).

Deptt. of Gynaecology

Lecturer 1(one) Social Work-
ers* 2(Two) Jr. Lab. Assistant
1(one).

Preventive & Social Medicine Lecturer 1 (one) for Medical College

* Medical Social Workers 2(Two)

For Rural Health Centre

Med. Social Worker 1(one)
Health Educator 1(one)
Technician 1(one) Record
Clerk 1 (one).

For Urban Health Centre

Lady Medical Officer 1(one)
Health Inspector 1 (one)
Health Educator 1 (one)
Technicians 2 (two)
Storekeeper 1 (one)
Record Clerk 1 (one)

Note: Posts marked /H are for Hospital.

Sd/-

V.M. Seth
Under Secretary

COMMUNIQUE

on the work of the Soviet-Indian Symposium on Regional Development within the framework of National Planning USSR (Tbilisi-Baku-Moscow, October 20 - November 3, 1978)

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1. The Indo-Soviet Symposium on "Regional Development within the Framework of National Planning", which was held in the USSR (Tbilisi-Baku-Moscow) from October 20 to November 3, was one of the important links in the chain of twelve Indo-Soviet Symposia planned for the period 1976-1980 by the Indo-Soviet Commission for collaboration in the Social Sciences appointed jointly by the two governments - six to be held in India and six in the USSR. This Symposium was sponsored by the University Grants Commission from the Indian side and the Institute of Geography, Academy of Sciences of the USSR from the Soviet side. The organisation of this Symposium has further strengthened the tradition of academic collaboration between the geographers of the two countries which in the past, had already led to the production of three volumes of joint research endeavours which were presented to the XXI (1968), XXII (1972) and XXIII (1976) Congress of International Geographical Union. This Symposium took the tradition of collaboration forward by devoting equal attention to the critical assessment of the experiences of both the countries in the area of regional development. The discussions were held in a free atmosphere and were permeated by a spirit of enquiry with a view to understand and assess the experience of the other country for application in ones' own. Constructive criticism was considered to be a necessary component of an academic seminar and was responded to accordingly.

2. In order to move step by step in the analysis of the problems of regional development within the framework of national planning the following thematic scheme was worked out tentatively at the XXIII International Geographical Congress at Moscow in August, 1976, and finally by the two joint directors at Delhi in March, 1978:

- i) Levels of Regional Development in India and the USSR.

- ii) Regional Resource Base, Territorial Division of Labour and Regional Development - the Indian and Soviet Experience.
- iii) The Intertwining of Sectoral and Regional Approaches to Planning - The Indian and the Soviet Experience
- iv) Comprehensive Area Development - The Indian and the Soviet Experience.
- v) Multi-level Planning - The Indian and the Soviet Experience.
- vi) Appropriate Technologies for labour Surplus and Labour Scarce economies
- vii) Hierarchy of Levels of Self-reliance - The Indian and the Soviet Experience
- ix) Problems of Regional Development in Mountainous Terrains - The Indian and Soviet Experience
- x) Problems of Regional Development in Arid Areas - The Indian and Soviet Experience
- xi) Problems of Regional Development in Tribal Areas- The Indian and Soviet Experience.

While some of the above themes had to be combined due to shortage of time the logic of the above scheme was adhered to in the Symposium discussions and its scientific findings respond to the pertinent questions raised within the framework of these themes.

3. The experience of the tow countries in the field of regional development is of particular value to each other for the following reasons:-

- i) Both countries have a wide range of environmental diversities and almost the entire spectrum of regional resource bases. Taken together they extend from the North Pole to the Equator.
- ii) Both countries have accepted regional plurality within the framework of the essential unity of the country as a positive feature of their politics.
- iii) Both countries recognise the crucial role played by the state in the process of socio-economic transformation.

- iv) Both countries are committed to the speedy removal of inter-regional imbalances and the minimisation of inter-regional disparities in the levels of development.

In the light of the above, the experience of India and the USSR is of considerable value to each other in spite of the fundamental differences in the two socio-economic systems; and they may be found useful by other countries as well.

4. The Symposium was attended by 10 Indian and 40 Soviet scholars (list in Appendix). They came from different states/republics of their respective countries and brought with them the experience of regional development from regions with diverse physio and socio-economic conditions. The participants from both the countries came, on the one hand, from Universities and research institutes, and from planning organisations, on the other. There was, therefore, adequate concern for problems of theory and methodology as well as for problems of actual implementation. While geographers constituted the base of the Symposium, its work was carried on with an inter-disciplinary perspective—the work of the geographers being adequately supported by those of economists, regional planners, mathematicians, anthropologists and historians.

5. The Symposium had the following three components:-

- i) Scientific sessions: These were held at Tbilisi and Baku, wherein the papers presented by Indian and Soviet Scholars on the different themes referred to above were discussed at some length with a spirit of free enquiry, mutual respect and good will.
- ii) Field Sessions: Tbilisi City Agglomeration (route Tbilisi-Rustavi-Mtskheta); Apsheron territorial production complex (route Baku-Surakhany-Marakany-Sumgait-Gobystan). Under the programme of field sessions which was considered to be an important component of the Symposium, its participants could visit the state farm Gardjaani, factory at Tsinandali, agro-industrial complex in the Sheki region and the oilfields of Apsheron. Besides, a visit was organised to the hail-control station in Ruispiri.

iii) Final session for review and identification of future tasks: The final session in Moscow summed up the results of the Symposium, discussed and adopted the final communique covering the appraisal of the work of the Symposium and recommendations on the further collaboration between the Indian and Soviet geographers, studying regional development and spatial planning. The final document was elaborated during the working meetings of the representatives from the Indian and the Soviet side.

6. In the process of working together through the Symposium and being exposed to the conceptual framework analytical tools and empirical base of the work of each other, the two sides developed profound respect for the traditions and levels of scholarship achieved in the two countries in the area of regional development studies. The Indian side was particularly impressed by the role played by their Soviet colleagues - particularly those of the Transcaucasian republics - in the actual planning processes of their country and their republics; and noted that such concepts as that of the "Territorial Production Complex" could possibly emerge on the basis of such a unity of theory and practice. The Soviet side was particularly impressed by the recent advances in Indian geography in relation to the planning of fundamental socio-economic transformation in that country and by the new concepts, methods and tools evolved by the Indian Geographers to analyse the related problems.

7. Field session programmes demonstrated the variety of regional development problems that were tackled within the system of planned economy of the Azerbaijan and Georgian Republics as components of the unified economic complex of the country. The visits to several industrial and agricultural enterprises, located in different natural environments (having analogues in India) and having differing specializations, enabled the participants to get acquainted with the principles and the mechanism of intertwining the production plans of individual enterprises with the plans for socio-economic growth of the republic. Some field sessions carried out on the Georgian territory were especially impressive. They indicated the possibility of undertaking large-scale experimental studies on the control of natural processes even in a small republic - a phenomenon which became possible within the framework of all-national planning.

8. The following may be considered to be the major scientific findings of the seminar:

- i) Regional development planning should be considered to be an essential element of the developmental strategy and should be aimed at (a) maximising the growth rate of the national economy, (b) ensuring the optimal utilisation of diverse regional resource bases within the framework of a territorial division of labour (c) minimising inter-regional disparities (d) raising the living standards particularly of the deprived sections of the community and (e) preserving the essential features of the regional eco-systems.
- ii) Viewed in a long range perspective there is no contradiction between growth of the national economy and inter-regional equity - in fact, the two are symbiotically linked and sustain each other. This is particularly true of the developing countries, wherein the persistence of the system of inter-regional inequities inherited from colonial rule is major hinderance in the path of national growth. The strategy of increasing inter-regional disparities to achieve high rates of growth of the national economy in the developing countries, being advocated by some western scholars, is based on a fallacy and needs to be rejected.
- iii) A proper, detailed and scientific survey of the regional resource base is the starting point of regional development planning. It is on the basis of such an assessment that the segment of the national production system can be identified, in which a particular region has a comparative advantage over others within the framework of a territorial division of labour within the national economy. It would be desirable to ensure, as far as it is possible in the light of other socio-economic constraints, that the identified segment of the national production system is developed fully within the region concerned with optimization of its backward and forward linkage. This would lead in the developing countries to the removal of a situation wherein resource rich regions continue to remain economically poor, inspite of a few enclaves of industrial development.

- iv) Since the strategy of regional development is essentially based on the intertwining of the regional and the sectoral approaches it can be fruitfully studied within a multi-disciplinary framework, with geographers and regional economists playing a leading role.
- v) The hierarchy of regions provides an effective intergrating mechanism at different levels for the multi-faceted development process. Agriculture and industry, economic and social infrastructure - all have to be coordinated at each level of the regional hierarchy so as to sustain each other and produce optimal results.
- vi) The resting of the lower order into higher order regional systems is the necessary mechanism of achieving vertical integration of the multi-level process of development. Regional development planning should, therefore, rest upon multi-level regionalisation systems - meso and macro. Micro-regions, which constitute the basal stratum of the economy, should have a significant production potential and the long-term plans at this level should be adjusted every year in the light of crop yields for the year and other similar annually fluctuating factors. Meso-regions may be considered to be integrated aggregates of a number of micro-regions and should correspond with administrative units so as to facilitate implementation and monitoring. The meso-regions may be nested into smaller number of macro-regions - the development plans at this level being based on generalised indicators calculated for long-term as well as for shorter periods.
- vii) Industrial development and the socio-economic transformation of the rural areas are not contradictory but complementary phenomena - strengthening and sustaining each other. The Soviet experience has shown that large scale industrialisation provides a sound base for self reliant development of the economy as a whole. The establishment of heavy industry in the public sector in India has also played a crucial role in providing the base for self-reliance. It may, however, be noted that in labour surplus economies, the change over from labour intensive to labour substitutive technologies will have to be spread over a fairly long period

of time; and particular care will have to be taken to ensure that development of large scale industry in urban centres gets intrinsically linked with the development of agro-based small scale industries in the rural area-

viii) If so the organisation of space as reflected in the hierarchical system of settlements has not to become dysfunctional, it must respond to and correspond with the hierarchy of the production system and of the infra-structure linked with it. In regions wherein agriculture still continues to be the dominant economic activity with a high share in the work-force as well as in the gross product, the large rural and small urban settlements play an important role in the functional organisation of space and adequate attention should be paid to their growth and development. The top heavy character of the urban system in such cases reflects the lack of correspondence between the production system and the system of settlements. The metropolises and large urban conurbations can act as nodes for the diffusion of impulses of growth in the region only if they are integrally linked with every fibre of their being through flourishing intermediate settlements with their vast rural hinterlands. Under all circumstances, accelerated growth of super large urban agglomerations leads to the accentuation of regional disparities, to the establishment and functioning of the urban system becoming more costly and to serious disruption in the ecological balance. If efficiency is to be measured not only in terms of the rate of profit but also of the quality of life of the rate of profit but also of the quality of life of the people, the concepts of the economies of scale, of agglomeration and of urbanisation will have to be seriously and critically re-examined with a view to distinguish the positive from their negative consequences and to eliminate the latter.

9. Recognising that the papers and the discussions of the Symposium will be a welcome addition to the slender volume of published research on the Indian and the Soviet experience so far available to the international fraternity of geographers and regional planners in general and to Indian and Soviet scholars in particular, it is considered advisable to bring out a monograph about 400 pages in English by the Indian side and in Russian by the Soviet

side according to a schedule to be agreed upon. The contents of this volume should be in accordance with the outline as in appendix- The volume should be edited jointly by Professor V.V. Pokshishevsky and Professor Moonis Raza. The editors should be assisted by an editorial board consisting of the Soviet side - Academician I.P. Gerasimov, Dr. Ya. G. Mashbits, Dr. G.V. Sdasynk, Dr. G.A. Privalovskaya and Dr. P.M. Ilyin, and on the Indian side - Dr. K.V. Sundaram, Prof. S. Chakroborty Prof. G.S. Gosal, Prof. S.L. Kayastha and Prof. R.P. Misra.

10. The participants strongly feel that the success of this symposium should not be allowed to peter out but should become the basis of more advanced forms of academic collaboration between the scholars of the two countries. It is recommended that the intensification of collaboration may be done in the following ways:-

- i) An Indo-Soviet Symposium on "Rational Utilisation and Conservation of Renewable Natural Resources for Regional Development" be organised in India sometime towards the end of 1979 (Details of the proposed Symposium is given in Appendix).
 - ii) It might be useful to initiate a joint Indo-Soviet research project with a common research design be conducted over a period of two/three years on the "Rational Utilisation of Natural Resources for Agricultural Development in Semi-Arid Conditions". The project should be based on Azerbaijan and Georgia in USSR and Haryana and Karnataka in India (Details are given in Appendix.)
11. The Indian participants expressed their sincere gratitude to the Institute of Geography of the Academy of Science of the USSR, of the Georgian SSR and of the Azerbaijan SSR for the fraternal hospitality offered to them. for the high level of expertise reflected in the efficient organisation of the academic sessions and the field trips. The Indian participants particularly expressed their appreciation of the local state, party, scientific and public organisations of the Georgian and Azerbaijan SSR for the help and hospitality extended by them during the field trips.

12. The Symposium ended on a note of satisfaction on targets achieved and of the hope that the Symposium has provided a sound basis for further development of collaboration between Indian and Soviet geographers in the field of regional development and spatial planning.

Sd/-

Professor D.Sc. V.S.
Preobrazhensky
Member of the National
Committee of Soviet
Geographers
Deputy Director of the
Institute of Geography
Academy of Sciences of
the USSR.

Sd/-

Professor Moonis Raza
Professor of Geography
Centre for the Study of
Regional Development
Jawaharlal Nehru
University

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APPENDIX I

REGIONAL DEVELOPMENT AND NATIONAL PLANNING:
THE INDIAN AND THE SOVIET EXPERIENCE.

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APPENDIX II

LIST OF SOVIET PARTICIPANTS
OF
THE SOVIET-INDIAN SYMPOSIUM ON
"REGIONAL DEVELOPMENT WITHIN THE FRAMEWORK OF
NATIONAL PLANNING"

(Tbilisi-Baku, October, 1978)

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- Prof. Alaev E.V. Institute of Geography of the USSR Academy of Sci., Moscow, Staromonetny per., 29.
- Prof. Aliev G.A. Academician of the AN of the Azarbaijan SSR, Institute of Georgian SSR, Tbilisi, Zoya Rukhadze str., 1.
- Dr. Akhundov V.D. The Research Institute of Economics under the Gosplan of the Azerbaijan SSR, Baku, Prospekt Narimanova, 31.
- Dr. Babakhanov N. The Azerbaijan Institute of Economy Baku, Kommunisticheskaya str., 6.
- Prof. Bagdasaryan A.B. Corresponding Member of the Academy of Sci. of the Armenian SSR, Institute of Geological Sciences of the Acad. of Sci. of the Armenian SSR, Erevan, Er Barekamutyanyan str. 24a.
- Dr. Bandman M.K. Institute of Economics and Organization of Industrial Production of the Siberian Section of the USSR Academy of Sciences, Novosibirsk, Prospekt Nauki, 17.
- Prof. Budagov B.A. Corresponding Member of the Acad. of Sci. of the Azerbaijan SSR, Institute of Geography, Baku, Prospekt Narimanova, 31.
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- Prof. Gerasimov I.P. Academician of the USSR, Acad. of Sci-Institute of Geography, Moscow, Staromonetny per. 29.
- Dr. Gorkin A.P. Institute of Geography of the USSR Acad. of Sci. Moscow, Staromonetny per., 29.
- Prof. Gokhman V.M. Institute of Geography, Moscow, Staromonetny per., 29.
- Dr. Gudzhabidze VV Geographical Department of Tbilisi University, Tbilisi, Prospekt Chavchavadze, I.
- Prof. Davitaya F.F. Academician of the Academy of Sci. of the Georgian SSR, Institute of Geography of the Acad. of Sci. of the Georgian SSR, Tbilisi, Zoya, Rukhadze str. I.
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- Dr. Zonenashvili J.G. the same address as above
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- Dr. Kotovsky A.A. Indo-Soviet Joint Commission for Co-operation in Social Sciences, Moscow, Armyansky per., 29.
- Prof. Lappo G.M. Institute of Geography of the Acad. of Sci. of the USSR, Moscow, Staromonetny per., 29.
- Dr. Lasis Yu.V. Council on the Study of the Factors of Production (SOPS) under the Gosplan of the USSR, Moscow Vavilova str., 7.
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- Dr. Mamedov I. Kh. Gosplan of the Azerbaijan SSR, Baku, Prospekt Lenina, Government House.
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- Prof. Nazirova B.T. Institute of Geography of the Acad. of Sci. of the Azerbaijan SSR, Baku, Prospekt Narimanova, 31.
- Dr. Neidze V.E. Institute of Geography of the Acad. of Sci. of the Georgian SSR. Tbilisi, Zoya Rukhadze str., I.
- Prof. Pokshishevsky V.V. Institute of Ethnography of the USSR academy of Sciences, Moscow, Dmitry Ulianov str. 19.

- Dr. Privalovskaya G.A. Institute of Geography of the USSR Acad. of Sci. Moscow, Staromonetny per., 29.
- Prof. Pulyarkin U.A. Institute of Geography of the USSR Acad. of Sci., Moscow, Staromonetny per., 29.
- Dr. Runova T.G. the same address as above
- Dr. Salmonov A.A. Institute of Geography of the Acad. of Sci. of the Azerbaijan SSR, Baku, Prospekt Narimanova, 31.
- Prof. Samed-zade Z.A. Research Institute of Economics under the Gosplan of the Azerbaijan SSR, Baku, Avakayan str., 88a.
- Prof. Santeladze N.V. Gosplan of the Georgian SSR, Tbilisi Prospekt Rustaveli, 4.
- Prof. Sdasyuk G.V. Institute of Geography of the USSR Acad. of Sci., Moscow, Staromonetny per., 29.
- Dr. Smirnyagin LV. Geographical Department of the Moscow State University Moscow, Leninskie Gor
- Dr. Tkachenko V.I. International Relations Department of the USSR Acad. of Sci., Moscow Leninsky Prospekt, 14.
- Prof. Khodzhbekyan V.E. Institute of Economics of the Acad. of Sci. of the Armenian SSR, Erevan, Abovyan Str. 15.
- Dr. Tsagareli G.R. Geographical Department of the Tbilisi University Tbilisi, Prospekt Chavchavadze I.
- Prof. Eyubov A.D. Institute of Geography of the Acad. of Sci. of the Azerbaijan SSR, Baku, Prospekt Narimanova, 31

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APPENDIX III

LIST OF INDIAN PARTICIPANTS
OF
THE INDO-SOVIET SYMPOSIUM ON
"REGIONAL DEVELOPMENT WITHIN THE FRAMEWORK
OF NATIONAL PLANNING"

(Tbilisi-Baku, October, 1978)

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|-------------------------------|--|
| Prof. Moonis Raza | Professor of Geography, Centre for the Study of Regional Development, School of Social Sciences, Jawaharlal Nehru University, New Delhi-110067 |
| Professor Satyesh Chakraborty | Indian Institute of Management, Joka, Diamond Harbour Road, P.B. No. 16757, Airpore Post Office, Calcutta.700027 |
| Dr. R.P. Misra | Director, Institute of Development Studies, University of Manasagangotri, Mysore (Karnataka) |
| Dr. Amitabh Kundu | Associate Professor, Centre for the Study of Regional Development, School of Social Sciences, Jawaharlal Nehru University, New Delhi-110067 |
| Dr. K.V. Sundaram | Joint Director (MLP), Planning Commission, Yojana Bhavan, New Delhi. |
| Prof. G.S. Gosal | Professor & Head, Department of Geography, Panjab University, Chandigarh. |
| Dr. K.S. Singh | Commissioner, Chhotanagpur Division, Kanke Road, Ranchi-8. |
| Dr. S.L. Kayastha | Professor & Head, Department of Geography, Banaras Hindu University, Varanasi-221005 |
| Dr. A.K. Tewari | Head of Geography Department, Faculty of Arts, Education and Social Sciences, University of Jodhpur, Jodhpur-342001. |
| Dr. P.C. Joshi | Institute of Economic Teaching Growth University Enclave, Delhi |

A meeting of the Convenors of the Subject Panels in Humanities and Social Sciences of the UGC was held on 13th October, 1978 in the Commission's office to consider and recommend proposals received from the Universities/Institutions for organising Seminar, Symposium, Short-term Summer Institutes etc. under the Faculty Improvement Programme for the year 1979 (1st January to 31st August, 1979). The following were present:-

1. Professor Satish Chandra
Chairman
University Grants Commission
2. Professor D.N. Elhance
Department of Commerce
Jodhpur University
Jodhpur
3. Professor R.S. Sharma
Department of History
Delhi University
Delhi.
4. Professor D.N. Sharma
Chairman
Bihar Hindi Granth Academy
Patna
5. Professor K. Satchidananda Murty
Vice-Chancellor
Sri Venkateswara University
Tirupati
6. Professor R. Rath
Department of Psychology
Utkal University
Bhubaneswar
7. Professor M.V. Mathur
Director
National Staff College for
Educational Planners and
Administrators
Sri Aurobindo Marg
New Delhi.
8. Professor K.E. Eapan
Department of Communication
U.V. College of Engineering
K.R. Circle
Bangalore University
Bangalore.

9. Dr. Ramesh Mohan
Director
Central Institute of English &
Foreign Languages
Hyderabad
10. Dr. B.H. Krishnamurthy
Professor of Linguistics
Osmania University
Hyderabad
11. Shri R.K. Chhabra
Secretary
University Grants Commission
12. Shri M.P. Balakrishnan
Deputy Secretary
University Grants Commission
13. Shri P.C. Bhattacharya
Assistant Secretary
University Grants Commission.

While welcoming the members, the Chairman made the following observations:-

The organization of these programmes-seminars, symposia, refresher courses, summer institutes etc. would be meaningful only if they are organized after adequate preparation. In order to give ample time for designing and preparing good programmes, the Commission invites proposals from universities and colleges twice a year. For this reason, the Committee in this sitting will be scrutinizing proposals received from universities and other institutions of higher learning and such programmes will ordinarily be organised between 1st January, 1979 and 31st August, 1979. It was noted that a few proposals which could not be considered earlier have also been placed before the Committee as the universities and other institutions are planning to organize them in the month of November or December, 1978. Such programmes may also be considered as an exception by the Committee.

The Commission is keen to see that there is good academic return to the teaching community from these programmes. For this, apart from adequate preparation, well documented papers should be presented

for consideration, as also there should be meaningful exchange of views of experts on the various schemes which will have a direct bearing on the teaching and research programmes of the universities and other institutions of higher learning. Important papers could be cyclostyled and circulated to all universities and institutions and such expenditure could be debited to the contingency grant being sanctioned by the Commission for organizing such programmes.

There is some lack of clarity as to the objectives and distinctiveness of seminars, symposia, workshop, summer institutes etc. A document would, therefore, be prepared by the Commission with the help of a Committee which will outline the objectives and methods of approach and techniques as also content of programmes under seminars, symposia, workshops and short-term institutes including summer institutes, refresher courses and other advance level institutes. The Committee that would be constituted by the Commission would be requested to spell out the philosophy of each of the constituents of the programme indicating clearly the academic aspects of the programme. The Committee would also broadly group these programmes into three categories (a) seminars and symposia, (b) workshops and (c) short-term institutes, summer institutes, refresher courses and advance level institutes. The subject panels would also be requested to suggest interdisciplinary areas where these programmes could be organised.

Arrangements would also be made to see that important reports in respect of these programmes are circulated to all universities and other institutions of higher learning. It is also necessary to see that these programmes are not concentrated by a few enterprising departments.

6 Any communication gap that exists regarding the guidelines and other details of organizing this programme and submitting proposals for consideration of the Commission should be bridged by publicising this programme among all university departments and colleges. For this, a bulletin giving all details of the programmes would be brought out by the Commission with the help of the Committee that would be constituted as indicated earlier.

All India Institutes and similar programmes should be organized on specific areas that would be **Identified** by the subject panels which would also indicate the name of the Directors for organizing such programmes so that the advantages of such programmes would percolate to the entire academic community of the country. The Panels would also be requested to give suggestions for making this programme a normal academic activity. It would also be necessary that All-India Institutes are approved by the Commission one year in advance to facilitate adequate and proper preparation. With respect to giving assistance for organizing conferences, it was indicated that the Subject Panels would be requested to recommend names of such Conferences for which Commission should give assistance.

The proposals received from universities and colleges were then taken up for consideration. The recommendations made are given below for acceptance by UGC.

As regards proposals under Political Science and Law, these may be referred to the Convenors for their recommendation:

Sl. No.	University	Title of the Project	Remarks
1	2	3	4

SUMMER INSTITUTES

SUBJECT: COMMERCE

1. Berhampur University (Khallikote) College, Berhampur, Ganjam, Orissa. Summer Institute in Commerce (Short-term Institutes) for College Teachers-1979.
2. Bombay University (Chetana College of Commerce, Bombay) Summer Institute (Short-term Institutes) in Commerce for College Teachers-1979).

SUBJECT : COMMERCE (CONTD.)

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|----|---|---|---|
| 3. | Calicut University. | Summer Institute (Short-term Institutes) in Commerce for College Teachers-1979 | |
| 4. | Kurukshetra University | -do- | |
| 5. | Madras University | Proposals for Summer Institute (Short-term Institute) in Commerce for College Teachers-1979. | To be combined with the proposal of Calicut University. |
| 6. | Osmania University | -do- | |
| 7. | Pune University (Brihave Mahavidyalaya College of Commerce, Pune) | Summer Institute (Short-term Institutes) in Research Methodology for research in Industrial Management and Business Administration. | |
| 8. | South Gujarat University | Summer Institute (Short term Institutes) in Business Administration for college Teachers-1979. | To be combined with the proposal of Indore University. |

SUBJECT : ECONOMICS

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|-----|--------------------------------|---|--|
| 9. | Allahabad University | Summer Institute in Economics. | |
| 10. | Gujarat University | Summer Institute in Economics for College Teachers. | |
| 11 | Haryana Agriculture University | Summer Institute in Agricultural Economics for College Teachers 1979. | |

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SUBJECT : ECONOMICS (CONTD.)

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|----|-----------------------------|--|
| 12 | Kurukshetra University | Summer Institute in Economics for College Teachers-1979. |
| 13 | Madras University | -do- |
| 14 | Mithila University | Summer Institute in Economics for College Teachers- 1979. |
| 15 | Nagpur University | -do- |
| 16 | Osmania University | Organization of Summer Institute in Economics for College Teachers, 1979. |
| 17 | Sri Venkateswara University | Short-term Institute in Mathematical Economics and Econometric Methods for College Teachers in Economics in Southern Universities. |
| 18 | Utkal University | Summer Institute in Economics for College Teachers, 1979. |

SUBJECT : EDUCATION/LIBRARY SCIENCE

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|----|---|---|
| 19 | Andhra University | Summer Institute in Library and Information Services for College Librarians 1979. |
| 20 | Banaras Hindu University (Mahila Mahavidyalaya) | Summer Institute on Comparative Education for College Teachers-1979. |
| 21 | Bangalore University | Summer Institute in Guidance and Counselling for College Teachers 1979 |

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SUBJECT : EDUCATION/LIBRARY SCIENCE (CONTD.)

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|-----|---|---|--|
| 22. | Bombay University (MJ College of Education) | Summer Institute on Advanced Course in Research Methodology in Education. | |
| 23. | Calicut University | Summer Institute in College Library Management and Service for PG College Librarians 1979. | |
| 24. | Indore University | Summer Institute in Educational Technology for College Teachers during 1979. | |
| 25. | Kerala University | Summer Institute in Mental Measurement for College Teachers-1979. | |
| 26. | Kerala University | Summer Institute in Library and Information Science for College Teachers-1979. | |
| 27. | MS University of Baroda | Short-term Institute in Methods of Teaching and Evaluation for College Teachers-1979. | |
| 28. | Panjab University | Summer Institute in Educational Technology in Higher Education. | |
| 29. | Sambalpur University (Govt. College Bolangir) | Summer Institute in Methods of Teaching for College Teachers 1979. | May be organized by University Department if possible. |
| 30. | Sambalpur University | Summer Institute in Library and Information Science for College, Public & Special Librarians, 1979. | |

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SUBJECT : EDUCATION/LIBRARY SCIENCE :(CONTD.)

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|-----|-------------------------------------|---|--|
| 31 | S.N.D.T.
Women's
University | Short-term Institute in
Micro-teaching for Teacher
Educators-1979. | |
| 32. | Sri Venka-
teswara
University | Organisation of Summer
Institute in Research
Guidance and Teaching
Effectiveness (Education)
for College Teachers 1979. | |

SUBJECT : FINE ARTS & MUSIC

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|----|---|---|--|
| 33 | Calicut
University
(School of
Drama) | Summer Institute in
Theatre Practice for
College Teachers 1979. | |
|----|---|---|--|

SUBJECT : HISTORY

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|-----|----------------------|--|--|
| 34, | Madras
University | Summer Institute in
History for College
Teachers 1979. | University Depart-
ment may conduct
the Institute. |
| 35. | Mysore
University | -do- | |
| 36. | Nagpur
University | Summer Institute in
Archaeology for
College Teachers 1979. | |

SUBJECT : HINDI

- | | | | |
|-----|----------------------|------------------------------|--|
| 37. | Mysore
University | Summer Institute
in Hindi | |
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SUBJECT : ENGLISH

- | | | | |
|-----|---|--|--|
| 38. | Central Instt.
of English &
Foreign
Languages,
Hyderabad. | Summer Institute in
English for teachers
from faculties of Edu-
cation and B.Ed. College
1979. | |
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SUBJECT : PERSIAN

39. Gujarat University Summer Institute in Persian Language and Literature for College Teachers, 1979.

SUBJECT: LINGUISTICS

40. Kurukshetra University Short-term Institute in Linguistics for College Teachers, 1979.

SUBJECT : FRENCH

41. C.I.E.F.L. Hyderabad. Autumn Institute-"Le Francais Fonctionnel" (Functional French)

SUBJECT : PSYCHOLOGY

42. Kashi Vidyapith Varanasi. Summer Institute (Short-term) in recent advances in Psychology (with reference to learning personality and behaviour therepy)
43. Madras University Summer Institute (Short-term) in Psychology/Psychometry for College Teachers, 1979.
44. Poona University Summer Institute in Psychology for Mental Retardation.

SUBJECT : PHILOSOPHY

45. Madras University Summer Institute in recent trends in Philosophy for College Teachers, 1978.
46. Shivaji University Summer Institute-Modern Logic
47. Kerala University Summer Institute on Philosophy of Science.

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SUBJECT : SOCIOLOGY

48. Madras University Summer Institute (Short-term) in Sociology for College Teachers, 1979.

S E M I N A R

SUBJECT : COMMERCE

1. M.S. University of Baroda. Bank Image in India
2. Madras University Seminar on "Performance of State Enterprises".

SUBJECT : ECONOMICS

3. Berhampur University Seminar on problems of planning strategy for small and marginal farmers of Orissa.
4. Indore University Seminar on Resource Mobilisation in Madhya Pradesh.
5. Karnatak University Seminar on small scale industries and rural development.
6. Karnatak University (Anjuman Arts & Commerce College, Bijapur) Seminar on Strategy for the Growth of Scarcity Areas.
7. Madurai University (HMSSV Nadar College, Madurai) Seminar on VIth Plan.
8. Rabindra University Seminar on Problems of Urban Unemployment

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SUBJECT : EDUCATION/POPULATION STUDIES/LIBRARY SCIENCE:

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| 9. | Banaras
Hindu
University | Seminar "Implication of
New Pattern of Education
on Higher Education." | |
| 10. | Gauhati
University | Seminar in Issues and
Problems for College
Teachers, 1979. | |
| 11. | Gandhigram
Rural Instt.
Gandhigram. | Seminar on "Role of Health
Education in Nutrition Pro-
gramme." | |
| 12. | Jabalpur
University
(Hawabagh
Women's
College,
Jabalpur) | All-India Seminar on Women's
Education. | |
| 13. | Jiwaji
University | Seminar on Research Promotion
and Innovations in Evaluation
and Methodology in Physical
Education. | |
| 14. | Kashmir
University | Seminar on Continuing Education
for the Library & Information
Teachers during 1979. | |
| 15. | Madurai
University | Seminar on "Diploma Course in
Higher Education." | |
| 16. | Madras
University | Seminar on Micro-teaching in
Teachers Training. | All the proposals
of the Madras
University for
organizing
seminars etc.
may please be
combined. |
| 17. | M.D. Univ.
Rohtak
(CR College
of Education
Rohtak) | Seminar-cum-workshop
in B.Ed. syllabus pro-
posed by NCERT. | More details may
be obtained. |

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SUBJECT : EDUCATION/POPULATION STUDIES/LIBRARY SCIENCE (CONTD.)

- 18 Poona University Seminar on Unit Costs of Higher Education.

SUBJECT : FINE ARTS & MUSIC

19. Delhi University (Miranda House). Seminar on Art Education Evaluation & Reform.
- 20 Indira Kala Sangit Vishva Vidyalaya Khairagarh. Seminar on Sur Sahitya Ka Sangeetik Vishleshan.
- 21 Madras University Seminar on Musical Forms
- 22 Rabindra Bharati Seminar on Development of Theatre in the 20th century.

SUBJECT : HISTORY

- 23 Berhampur University Seminar on Society and Culture in Medieval Orissa.
- 24 Bhopal University (Centre of Advanced Study in Indology & Inseology, Bhopal.) Seminar on Proto-Historic Chronology of Madhya Pradesh.
- 25 Bombay University Seminar on the Problems of Historiography in India.
- 26 Indira Kala Sangeet Vidyalaya Khairagarh. Seminar on Social Base and Social Character of the Art of Chhattisgarh.

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SUBJECT : HISTORY (CONTD.)

- 27 North-Eastern Hill University Seminar on History and Culture of North-Eastern India.
- 28 Utkal University Seminar on Study of History An Interdisciplinary.
- 29 Visva-Bharati Seminar on Indian Maritime History 1500-1800.

SUBJECT: JOURNALISM

- 30 Gauhati University Seminar on Freedom of the Press and Verghese Committee Report on Akash Bharati.

SUBJECT : RELIGION

- 31 Aligarh Muslim University Impact of Islam on the East.
- 32 Magadh University (Nava Nalanda Mahavidyalaya) Buddhist Studies.

SUBJECT : HINDI

- 33 Annamalai University Seminar on Hindi Literature after 1968 - A critical survey.
- 34 Delhi University (RL Anand College) Seminar on Teaching of Hindi Language and Literature.
- 35 Delhi University (School of Correspondence Courses) Seminar on Modern Period of Hindi Literature.

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SUBJECT : HINDI (CONTD.)

- 36 Jabalpur University
(Kamta Prasad
Guru Bhasha
Bharati,
Jabalpur) Seminar on Co-operation of
the teachers to the College
Librarians.
- 37 Poona University Seminar on "An Interdiscip-
linary approach to the
problems of Poetics and
Aesthetics."

SUBJECT : ENGLISH

- 38 Jawaharlal
Nehru
University An interdisciplinary seminar
in education, linguistics
English language teaching and
aesthetics with special ref-
erence to the work of I.A.
Richards and his impact of
Indian scholarships.
- 39 Jodhpur University Post World War II Literary
Criticism
- 40 Shivaji University A seminar on Indian literary
criticism (in English)

SUBJECT : PERSIAN

- 41 Delhi University Seminar - Restructuring of
Post-graduate courses in
Persian.

SUBJECT: URDU

- 42 Jammu University Seminar - Urdu Fiction

SUBJECT : MARATHI

- 43 Poona University
(Tuljaram
Chaturchand
College,
Baramati) Seminar - Adunik Marathi
Vangmayatil Pravriti Ani
Pravaha" - 20th century.

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SUBJECT : MARATHI (CONTD.)

- 44 Shivaji University (Arts and Commerce College, Wai) Marathi Short-story with an emphasis on rural short-stories development in technique content and socio-cultural significance.

SUBJECT : TELUGU

- 45 Sri Venkateswara University All-India Seminar on post-graduate study and research in Telugu language and literature.

SUBJECT : KANNADA

- 46 Bangalore University Seminar on Folklore studies.

SUBJECT : BENGALI

- 47 Rabindra Bharati Analysis of Structural Pattern of Tagore's Poems.

SUBJECT : PUNJABI

- 48 Guru Nanak Dev University. Reorientation of Punjabi studies and curricula at college and university levels.
- 49 Panjab University Post-graduate Punjabi teachers seminar.

SUBJECT: SANSKRIT

- 50 Bihar University Seminar on Teaching of Sanskrit Grammar in present time.
- 51 Gujarat University Seminar on Sanskrit Drama.

SUBJECT : GERMAN

- 52 CIEFL Hyderabad Autumn seminar on Methodology of Teaching and Material production for German teachers.

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<u>SUBJECT : PSYCHOLOGY</u>			
53	Karnatak University	Seminar on Human relations and Productivity.	May be organised in May-June, 1979
54	Osmania University	Seminar on the Role of Psychological testing in Educational and Vocational Guidance.	
<u>SUBJECT : PHILOSOPHY</u>			
55	Allahabad University	Seminar-The logic of Decision.	
56	Burdwan University (Sambhunath College, Labpur, Birbhum).	Seminar-Nirvikalpa Cognition in Indian Philosophy.	
57	Karnatak University	Gandhian approach to Social and Economic problems of India.	
58	Poona University	Seminar - All India Seminar for Research Scholars.	
59	Sampurnanand Sanskrit University	Individuality and Collectivity the nature of their development and inter-relationship in the Buddhist Philosophical Tradition.	
60	Sri Venkateswara University	Seminar - Time Change and Causality in Indian Philosophy.	
<u>SUBJECT : SOCIOLOGY</u>			
61	Madurai Kamraj University	Faculty Development Seminar on Field Work.	

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SUBJECT : SOCIOLOGY (CONTD.)

62 Kerala University Sociology in the 1980's

W O R K S H O P

SUBJECT : COMMERCE

1. Bangalore University Workshop in Curriculum Planning.

SUBJECT : EDUCATION

2. Madurai Kamaraj University Workshop on Non-formal education.

3. SNT Women's University Workshop on a study of the development of teacher effectiveness through teaching practice.

SUBJECT : FINE ARTS & MUSIC

4. Jawaharlal Nehru University Centre, Imphal. Workshop on Mainpuri Folklore.

5. Rabindra Bharati Workshop in Painting.

6. Delhi University (Lady Shri Ram College, New Delhi) Relationship of Film Techniques to other creative arts.

SUBJECT : ENGLISH

7. Delhi University (Jesus & Mary College) Workshop on Modern Consciousness in British Fiction.

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SUBJECT : ENGLISH (CONTD.)

8. Sri Venka-
teswara
University
(Sri Padma-
vathi College
for Women,
Tirupati)
- Workshop on Restructuring the syllabus in English for the three year degree course.

SUBJECT : PSYCHOLOGY

9. Calicut
University
- Workshop on Teaching Methods in Organisational Behaviour.
- May be organized in May-June, 19

SUBJECT: PHILOSOPHY

- 10 South
Gujarat
University
- Workshop in Philosophy of Science and Scientific Methodology.

SUBJECT : SOCIOLOGY

- 11 Kerala
University
(St. Teresa's
College,
Ernakulam)
- Modern Techniques of Teaching and Evaluation.
- 12 Osmania
University
- Workshop on Hunger work and Quality of Life.
- 13 North-Eastern
Hill Uni-
versity.
- Workshop on Social Dimension of Science & Technology with special reference to North-East India.

SYMPOSIUM

SUBJECT : ECONOMICS

- 1 Andhra
University
- Symposium on Emerging Trends in Trade Unions.

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SUBJECT : ECONOMICS (CONTD.)

2. Gandhigram Rural Instt. Symposium on the Culmination of Social Sciences.
3. Ranchi University Symposium on 'Industrial Policy's under the auspices of the Centre for Postgraduate studies in Economics.

SYMPOSIUM

SUBJECT : FINE ARTS & MUSIC

4. Rabindra Bharati Symposium

SUBJECT : HISTORY

5. Poona University (Deccan College, Poona) Symposium on Recent Advances in Indo-Pacific Pre-history.

SUBJECT : MALAYALAM

6. Kerala University Symposia on Perspectives on Indian Lexicography.

SUBJECT : TAMIL

7. Sri Venkateswara University Symposium on Modern Poets of Tamil and other Dravidian Languages.

SUBJECT : SANSKRIT

8. Jammu University Symposium-Old and New trends in the post-independence Sanskrit Drama.

SUBJECT : PHILOSOPHY

9. Rabindra Bharati Symposia-Theories of meaning

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SUBJECT : PHILOSOPHY (CONTD.)

- 10 Saugar University Symposia - Contribution of Buddhism to Indian Thought and Culture.

SUBJECT : ANTHROPOLOGY

- 11 Ranchi University Symposium on Rise of Anthropology in Bihar.

REFRESHER COURSE

SUBJECT : COMMERCE

1. Madurai University Refresher Course in "Financial Management" for Commerce Teachers.
2. Sardar Patel University Refresher Course in Marketing Management & Personnel Management.

SUBJECT : ECONOMICS

3. Karnatak University (Anjuman Arts and Commerce College, Bijapur) Refresher Course for Economics Teachers in Colleges.

SUBJECT : EDUCATION

4. Karnatak University Practice oriented refresher course for college librarians.

SUBJECT : HISTORY

5. Bihar University Refresher Course for the undergraduate and post-graduate teachers of History.

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
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SUBJECT : HISTORY (CONTD.)

6. Sri Venka-
teswara
University
- Refresher Course in Asian
Studies.

SUBJECT : HINDI

7. Sardar
Patel
University
- Refresher Course - Teaching
Modern Hindi Poetry.

SUBJECT : ORIYA

8. Utkal
University
- Refresher Course for College
Teachers of Oriya Language and
Literature.

UNIVERSITY GRANTS COMMISSION

A meeting of the Convenors of the Subject Panels in Science subjects to consider and recommend proposals received from Universities/Institutions for organising Seminar, Symposium, Summer Institutes etc. under the faculty improvement programme for the year 1979 (1st January to 31st August, 1979) was held on 17th October, 1978 at the Commission's office. The following were present:

1. Professor B.Ramachandra Rao
Vice-Chairman,
University Grants Commission
2. Professor R.C. Mehrotra
Vice-Chancellor
Delhi University,
Delhi.
3. Professor A.K.Sharma
Department of Botany
Calcutta University,
Calcutta.
4. Professor A.K.Saha
Department of Geology
Presidency College,
Calcutta.
5. Professor Moonis Raza
Jawaharlal Nehru University,
New Delhi.
6. Professor S.S.Saluja
Institute of Technology
Banaras Hindu University,
Varanasi.
7. Shri R.K.Chhabra
Secretary,
University Grants Commission.
8. Shri M.P.Balakrishnan
Deputy Secretary,
University Grants Commission.
9. Shri P.C. Bhattacharya
Assistant Secretary,
University Grants Commission.

Professor R.P. Bambh could not attend the meeting

At the outset, the decision taken at the meeting of the Convenors of the Subject Panels of Humanities and Social Sciences in respect of proposals received for organizing seminars, symposia, Summer Institutes etc. in these areas for the year 1979 (1st January to 31st August) was indicated to the Committee. It was agreed that the Commission would prepare a document indicating precisely the objectives and differences between seminars, symposia, workshops, short-term institutes, summer institutes and refresher courses. This would be done with the help of a Committee which would spell out the philosophy of this programme identifying the academic aspects and indicating clearly the differences and distinction between each of the constituents of this programme. It was agreed that there is a certain amount of confusion regarding the number of participants and the level of participation and also as to the content of each of these programmes. It is, therefore, necessary that a document is produced by the UGC with the help of this Committee so that it will help universities and academics to organise this programme in a more meaningful manner. This will also help to ensure that the outcome of these programmes of the universities and other institutions of higher learning will help to improve standards of teaching, learning and research

It would be necessary to ensure that these programmes are not concentrated in the well-developed departments only. For this, it is necessary to see that while recommending proposals the same department does not organise too many programmes in the same year. It will also help the less developed departments to be active in this programme. The need for universities and colleges to organize these programmes on a regional basis was emphasised.

The following decisions were taken in respect of the proposals received for organising seminars, symposia, workshops, short-term institutes, summer institutes, refresher courses in Science subjects.

It was agreed that proposals received in Mathematics be referred to Prof. R.P. Bambh for his recommendation and proposals in Home Science be referred to Dr. Mudambi, Director of the Lady Irwin College, New Delhi.

Sl. No.	University	Title of the Project	Remarks
2		3	4

SUMMER INSTITUTES

Subject: Engineering & Technology

- | | | | |
|----|---|--|-----------------------------|
| 1. | Zakir Hussain
College of
Technology,
Aligarh. | Summer Institute for
College Teachers 1979. | Recommended for
Seminar. |
| 2. | Allahabad Univ.
(MLNR Engg.
College,
Allahabad.) | Summer Institute in
Modern Trends in the
Mechanical Design of
Turbomachines for
College Teachers 1979. | |
| 3. | Indian Institute
of Sc., Bangalore. | Summer Institute in
Biological Engineering
for College Teachers
1979. | |
| 4. | Indian School of
Minies, Dhanbad. | Summer Institute on
Petroleum
Exploration &
Exploitation. | Recommended for
Seminar. |
| 5. | Jadavpur
University. | Summer Institute in
Introductory Computer
Technique for College
Teachers 1979. | |
| 6. | Jadavpur
University. | Summer Institute on
Bio-Technology & Biochemical
Engineering. | |
| 7. | Kurukshetra
University
(Regional Engg.
College, Kurukshetra) | Summer Institute in
Regional Engg. College,
Kurukshetra for College
Teachers 1979. | |
| 8. | Madurai University
(Thiagarajar
College of Engg.
Madurai). | Summer Institute 'Development
of Cottage Industries
for Rural Uplift' for College
Teachers 1979. | |

Summer Institute (Contd)

1	2	3	4
9.	Madras Institute of Technology, Madras.	Summer Institute on Advanced/for College Teachers 1979.	instrumentation
10.	Madras University (Guindy Engg. College.)	All India Summer Institute on Large Scale Systems, Approach, Methodology and Computation for College Teachers 1979.	
11.	Thapar Institute of Engg. and Technology, Patiala.	Summer Institute on 'An Integrated Approach to Momentum, Heat and Mass Transfer for College Teachers 1979.	
<u>Subject: Agriculture</u>			
12.	Haryana Agricultural University.	Summer Institute 'Improve Teaching Methods in plant Breeding with spl. Stress on recent techniques and their practical application' for college teachers 1979.	
<u>Subject: Zoology</u>			
13.	Bombay University	Summer Institute in Environmental Sciences for College Teachers 1979.	
14.	Nagpur University.	Summer Institute in Applied Zoology for College Teachers 1979.	
<u>Subject: Medical Sciences</u>			
15.	Madras University	Short-term Institute Laboratory Course in Molecular Biophysics for College Teachers 1979.	

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Summer Institutes (Contd) (Medical Sciences)

16. Madras University. Short-term Institute in Experimental animal techniques in Medical Postgraduate training for College Teachers 1979.

Subject: Chemistry

17. Andhra University Summer Institute in Chemical Separation Methods for College Teachers 1979.

18. Lucknow University. Short-term Institute in Organometallic Chemistry for College Teachers 1979.

19. Madras University. All India Summer Institute in Micro and Semimicro analytical Chemistry for College Teachers during 1979.

20. Nagpur University. Summer Institute in Chemistry for College Teachers 1979.

21. Utkal University (Ravenshaw College) Cuttack.

-do-

Subject: Geology

22. Indian School of Mines, Dhanbad. Summer Institute in Mining Geology and Mineral Exploration Methods.

23. Osmania University. Short-term Institute in Groundwater Resource Technology for College Teachers 1979.

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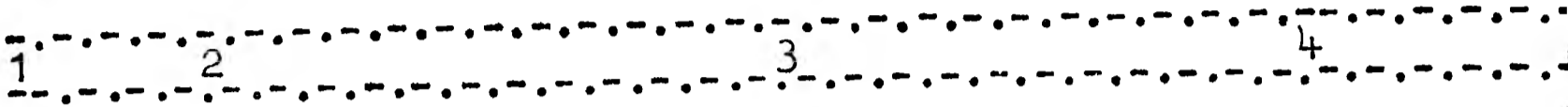
Summer Institute (Contd)

Subject: Geography

- | | | |
|-----|---------------------------|---|
| 35. | Allahabad University. | Recent Developments in Geography. |
| 36. | Aligarh Muslim University | Summer Institute in Geography for College Teachers, 1979. |
| 37. | Madras University. | Summer Institute in Geography for College Teachers, 1979. |
| 38. | Poona University. | -do- |
| 39. | Rajasthan University. | Recent Developments in Applied Geography. |

Three Institutes on Modern Developments in Geography were organised at Osmania (South), Chandigarh (NW) and Gauhati (NE). Reading material has been developed which is available in a mimeographed form with Prof. Alam and Gosal. A stage has come when a wider coverage of college teachers and advanced Ph.D. students should be attempted broadly on the same lines. It is, therefore, suggested that the syllabi, lectures and time table developed for the above institutes be sent to the following and they be requested to hold regional institutes for younger schools of the region noted against each:-

- | | | |
|-------------------|----|-------------------------|
| Patna University | -- | Bihar and Eastern U.P. |
| Madras University | -- | Tamilnadu and Karnataka |
| Poona University | -- | Maharashtra |
| Jaipur | -- | Rajasthan |



SYMPOSIUM

Subject: Engineering & Technology

- | | | | |
|----|--------------------------|---|------------------------------|
| 1. | Banaras Hindu University | Symposium on Micro 1979 | May be treated as conference |
| 2. | Osmania University. | Symposium on the Occasion of Golden Jubilee Celebrations. | |
| 3. | Roorkee University | With Symposium on Earthquake Engineering. | May be treated as conference |

Subject: Agriculture

- | | | | |
|----|-------------------------------|-----------------------------------|--|
| 4. | Agricultural Univ. Bangalore. | All-India Symposium on Acarology. | |
|----|-------------------------------|-----------------------------------|--|

Subject: Zoology

- | | | | |
|----|---------------------|---|--|
| 5. | Utkal University | Symposium on Recent Trends in Aphidological Studies. | |
| 6. | Vikram University. | Symposium on Fish Growth during 1978-79. | |
| 7. | I.I.Sc., Bangalore. | Symposium on Primate Populations studies during the year 1978-79. | |

Subject: Chemistry

- | | | | |
|----|---------------------|--|--|
| 8. | Kashmir University. | Symposium on Role of Metal Complexes in Biology, Chemistry and Industry. | |
|----|---------------------|--|--|

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Symposium (Contd)

Subject: Medical Sciences

- 9. Banaras Hindu University. Symposium on Immunoglobulins in Health and Disease in Indians.
- 10. Rajasthan University. Symposium on Technology of Teaching Basic Sciences in Medical Colleges.
- 11. Neuro Otological & Equilibrium Society of India (AIIMS) New Delhi. Symposium on Neuro Otological and Equilibrium Society of India on Internal Auditory Meatus (TA/DA to participants only)

Subject: Physics

- 12. Andhra University. Organisation of Second National Symposium on Radiation Physics. To be organised like conferences.
- 13. IIT Khargpur. Symposium on Luminescence and Allied Phenomena.
- 14. Andhra Univ. (Indian Cryogenic Council) Symposium on Cryogenics (SNSC)
- 15. North Bengal University. Symposium on Nuclear Interaction at High Energies.
- 16. Osmania University. Symposium on Acoustics in Solid.

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The proposal from a College from Kaladara needs careful consideration though it does not have the required expertise, but a group of young scholars who are quite enthusiastic. The College is situated in a backward area and holding of a seminar there may provide encouragement to this group. I suggest that they may be permitted to hold this symposium in a slightly modified theme: 'Rural Development and Planning in Arid Environments'. The following should be requested to take the responsibility of academic direction.

Dr. A.K.Tewari	Jodhpur
Dr. A.Ahmed	Jawaharlal Nehru University.
Dr. A.K.Bhattacharya	Udaipur
Dr. Inder Pal	Jaipur.

If the above agreed, the UGC should finance a meeting of the above with the Head of the Department of the College to work out the details. Under the conditions mentioned above, the proposal would become worthwhile and deserve financial assistance.

REFRESHER COURSES

Subject: Engineering & Technology

- | | |
|---|--|
| 1. Thiagrajar
College of Engg.
Madurai. | Refresher Courses in
Environmental
Pollution Control and
Recycling of Wastes. |
|---|--|

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Refresher Courses (Contd)

Subject: Zoology

2. Kerala
University.

Refresher Course on an
Orientation Course in
Parasitology.

Subject: Medical sciences

3. Lady Hardinge
Medical College,
& Hospital,
New Delhi.

Refresher Courses on
Clinical Gerontology.

WORKSHOP

Subject: Engineering & Technology

1. Jadavpur
University

Workshop on Twenty Years of
Biochemical Engineering Teaching
and Research in India.

Subject: Medical Sciences

2. Aligarh Muslim
University.

Workshop on Retinal Detachment

3. College of
Nursing, CMC
Hospital,
Vellore.

Regional Workshop on
Curriculum-Development.

1. 2. 3. 4.

Workshop (Contd)

Subject: Biology

4. Madurai University Workshop Biological Oscillations.

Subject: Physics.

5. I. ISc. Bangalore. Workshop on Solid State Lasers and their applications.
6. Visva-Bharati. 2nd National Workshop in Atomic and Molecular Physics. May be treated as Conference.
7. Central Salt & Marine Chemical Research Inst. Bhavnagar. Workshop on Desalination Solar Pond and Rural applications of Solar Energy and National Solar Engineering Convention.

SEMINAR

Subject: Engineering & Technology

1. Banaras Hindu University. Seminar on Recent Advances in the Production of Metals.
2. Jadavpur University. Seminar on Housing for Millions: Optimum Housing Standards at Minimum costs.
3. Madras University. Seminar on the roles of Civil Engineering in Rural Development for College Teachers 1979.

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SEMINAR (CONTD)

Subject: Engineering & Tech (Contd)

4. Regional Engineering College, Rourkela Seminar on Digital Computer Applications to the control and protection of EHV AC & HVDC.

Subject: Agriculture

5. Haryana Agricultural University. Seminar on Toxoplasmosis.

Subject: Zoology

6. Kumaon University. Seminar on Ichthyology.

Subject: Medicine & Sciences

7. Banaras Hindu University Seminar on Cancer Breast.

Subject: Physics

8. Delhi University Seminar on Positron Annihilation.

Subject: Geology

9. Roorkee University. Seminar on Exploration Geophysics in Soft Rock Terrain.

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Seminar (Contd)

Subject: Biology

10. Andhra University. Seminar on Current Trends and contacts in Biosystematics.
11. Allahabad University. Seminar on Recent Trends in the Study of Plant Structure.
12. Calcutta University. Seminar on Evolutionary Botany and Biostratigraphy.

Subject: Chemistry

13. Calcutta University. Seminar on Reviewing of Syllabus Teaching Programme and Examinations System of Postgraduate Biochemistry Courses in Indian Universities.

Subject: Geography

14. Andhra University. Eco-Systems.

The proposal of Waltair has been discussed in great detail by the Panel, which in fact initiated it. It deserves full support.

Recommendations made by the Committee
in respect of Law, Home Science and
Mathematics.

Law

<u>Programme and University</u>	<u>Title of the Project</u>	<u>Proposed date</u>	<u>Comments</u>
1. Seminar B.H.U.	Inter-disciplinary Seminar on Law, Science & Technology.	Feb. 1979	Recommended for approval.
2. Refresher Course. Gujarat	Refresher Course for Law teachers of Law colleges and Universities in Gujarat in the field of Administrative Law .	April, 1979	Recommended for approval subject to 5 conditions.
3. M.P.Law College, Aurangabad, (Marathwada)	Revised Methods of teaching Law subjects.	-	The college may be asked to send specific proposal.
4. Short-term Institute (poona)	Legal Research Methodology for college and University teachers.	Feb. 1979	Recommended for approval.
5. Seminar (Sri-Venkate swara)	Multi-disciplinary All India Seminar on Law and Economic Justice.	Jan. 1979	Recommended for approval, subject to 3 conditions.

HOME SCIENCE

1. Workshop (S.V.U. College of Science Sri Venkateswara University)	Workshop in Home Science for college teachers.	May, 1979	Recommended for approval (1st preference)
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Home Science (Contd)			
2.	Seminar-cum Workshop (M.S. Univ. of Baroda.)	Children's Literature and adults.	Feb. 1979 Recommended for approval (2nd preference)
3.	Workshop (SNDT, Womens Univer. Bombay)	Laboratory and Household Methods for Detection of Food Adultration.	- Recommended for approval (3rd priority)
4.	Seminar (Nagpur University)	Advanced Home Science.	March, 1979 Recommended for approval.
5.	All India Symposium (Loyola College Madras, Reqd. through University.)	Food Proteins	March, 1979 -do-
6.	Workshop (Davenshaw College, Cuttack, Utkal University.)	Home Science Curriculum.	April, 1979 Recommended for approval.
7.	Summer Institu- te (Sri Avinashi- lingam Home Sc. College for Women, Coimbatore, Madras, University, Madras.)	Energy utili- sation and Waste Recycling for College Teachers-1978.	April, 1979 -do-
8.	Summer Instt. (SNDT Women's University, Bombay.)	Human Nutrition	April, 1979 -do-

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2	3	4	

Home Science (Contd)

- | | | | |
|----|--|---|------------------------------|
| 9. | Summer Instt. For School Teachers
(SPW College, and Junior Lecturers.
Tirupati,
Srivenkateswara
University.) | - | Recommended for
approval. |
|----|--|---|------------------------------|

Mathematics

- | | | | | |
|----|--|--|-------------------|--|
| 1. | Summer Institute
(Ranchi
University). | Summer Institute
in Mathematics
for college teachers-
1979. | May-June,
1979 | Recommended for
approval. It
should confine
itself to
matters relating
to changes in
Syllabi. |
| 2. | Short-term
Instt. (South
Gujarat
University.) | Numerical
Mathematics for
college teachers-79. | May-June
1979. | Recommended for
approval, There
should be co-ordi
nation between
the University
Department & the
Summer Institute. |
| 3. | Summer Instt.
(Sri Venkateswara
University.) | Summer Institute
in Mathematics-1979
for college teachers
in Social Biological
and Medical Sc.
(A.P.) | May-June
1979. | Recommended for
approval. |
| 4. | Summer Instt.
(RLT College
of Science,
Akola,
Nagpur Univ, | Summer Institute
Mathematics for
college teachers
1979. | May-June
1979 | Recommended for
approval. |

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Mathematics (Contd)

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|---|---|-------------------|---|
| 5. Summer Instt.
(Madurai
University.) | Summer Instt.
in Mathematics for
college teachers.79. | May-June,
1979 | Recommended for
approval.
Madurai Univ.
should run one
integrated
Summer Instt.
for the college
teachers under
Dr. Nagarajan. |
| 6. Summer Instt.
(Madras Instt.
of Tech.
Madras Univ.) | Summer Instt. in
Some Advanced
Topics in Applied
Math. for college
teachers, 79. | May-June,
1979 | Recommended for
approval. |
| 7. summer Instt.
(Coimbatore
Instt. of
Technology)- | Summer Instt. in
Mathematical
Models for Process
Design Optimization
for college teachers.
1979- | May-June,
1979 | -do- |
| 8. Short-term
Institute
(Kashmir Uni-
versity). | Summer Instt. in
Mathematics
for college teachers
1979. | Jul-Aug,
1979 | Recommended for
approval, on
assurance that
they will get
competent staff
from other
Universities. |
| 9. Summer Insti-
tute,
(Kakatiya
University.) | Summer Instt.
in Mathematics for
college teachers,79. | May-June,
1979 | Recommended
approval. |
| 10. Summer Instt.
(Indore
University). | Summer Instt. in
Mathematics for
College teachers-79. | May, 1979 | Recommended for
approval, on
the assurance
that they will
get competent
staff from
other
universities |

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Mathematics (Contd)

11. Summer Instt. (Jadavpur University.)	Summer Instt. for college teachers on Mathematical concepts and techniques in Physical and Biological Sciences.	May-June, 1979.	Recommended for approval.
12. Summer Instt. (Andhra Univ)	Summer Instt. in Number Theory for college teachers-1979.		Recommended for approval The number of Participants should not be for many.
13. Summer Instt. (Calicut Univ. Farook College.)	Summer Instt. in Mathematics for college teachers-1979.	Apr. May, 1979	Recommended approval.
14. Summer Instt. (Cochin Univ.)	Summer Instt. in Probability and Statistics for college teachers.	May, 1979	Recommended for approval.
15. Summer Instt. (Shivaji Univ.)	Summer Instt. in Mathematics, for college teachers, 79	May-June, 1979	-do-
16. Summer Instt. (JNU)	Summer Instt. in Computer Sc.	May-June, 1979	-do-
17. Summer Instt. (Agra Univ.)	Summer Instt. 'Quantitative and Statistical Methods in Sociology'	April, 1979	-do-
18. Summer Instt. (Madurai, Madras, & Malathwada Universities)	Summer Instt. on Algebra (General)	May, 1979	They should be advised to coordinate with each other and have one symposium run by Ramanujan Instt. at Madras

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Mathematics (Contd)

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|---|---|-------------|--|
| 19. Symposium
(Meerut and
Aligarh
University) | Symposium on
'Functional
Analysis' | June, 1979 | They should be
asked to
coordinate
and hold one
symposium at
one of the
two places. |
| 20. Symposium
(Rajasthan
University) | Symposium on
'Statistical
Inference and Design
of Experiments' | June, 1979 | Recommended
for approval,
on the
assurance that
the participants
indicated
by them will
be able to
come. |
| 21. Seminar
(Jadavpur
University.) | Seminar on some
aspects of Castastrophe and
Bifurcation Theories' (Tentative) | Sep-Oct, 78 | Recommended for
approval. |
| 22. Seminar
(Sardar Patel
University) | Seminar on 'Hilbert
Space operator
Theory & its
applications.' | May, 1979 | do |
| 23. Seminar
(Madras Univ.)
Ramanujan Instt.
for advanced
study in Mathe-
matics. | Seminar on Analysis | Jan. 1979 | do |
| 24. Symposium
(Bhagalpur
University)- | Symposium on
"Celestial
Mechanics" | - | Recommended
for financial
assistance of
Rs.3000 to
enable a few
research
scholars from
the country
participate
the symposium. |

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Mathematics (Contd)

25.	Summer Instt. (Jadavpur Univ.)	College teachers on Mechanical Engineering.	June, 1979	The proposal may be referred to either Prof. S.S. Saluja or Prof. M.P. Singh of I.I.T., Delhi
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POLITICAL SCIENCE

1.	Seminar (Punjabi University)	Seminar on some aspects of rural Development	10-12 Nov. 78	1) Seminar may be confined to the Management of Rural Develop- ment. 2) The director may be asked to submit statement on the objectives and nature of seminar.
2.	Rajasthan Univ.	Regular Seminar on "Reference Sources on South Asia"	Nov. 1978	Recommended
3.	Allahabad University.	National Seminar on Sociological Approach to Sixth Five year plan.	8-10 Jan, 1978	-do-
4.	Bihar Univ.	Seminar on problem of Modernisation in Bihar Politics.	22-27 May, 1979	-do-
5.	Gauhati Univ.	Summer Instt. in Teaching of Pol. Science and Research Methodology.	19 June,- 9 July, '79	Detailed statement about the objects may be obtained. It may be enquired whether the Faculty will be drawn from University itself or from outside.

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Political Science (Contd)

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|-----|--|---|-----------------------------|--|
| 6. | Guru Nanak Dev University, (AB College) | Symposium on "Review of Indian Constitution" | 4-5 Dec. 78 | Recommended subject to a statement on the nature and outline of the Seminar to be obtained. |
| 7. | Guru Nanak Dev University. | Seminar on India's Foreign policy New challenges and opportunities. | 20-22 Feb. 1979 | Recommended |
| 8. | Jabalpur Univ. | Summer Institute in Pol. Science. | 3 week, 79 | Proposal is not clear. University may be asked to send a clear statement on the nature and objectives of the Institute. |
| 9. | JN. University, | Summer Institute in Political Sc. | 3 days | -do- |
| 10. | Karnatak (Dr. A.V. Baliga College of Com.) | Symposium on Centre State Relations in India. | 3 days (15.4.79 to 17.4.79) | Recommended. |
| 11. | Kerala Univ. | Summer Institute in Political Science. | 26 days 15.4.79 to 20.5.79. | 1) Proposal may be accepted for one month duration.
2) The course may be restricted to Pol. The of comparative Politics of Inter-National Politics. |

Political Science (Contd)

12. Kurukshetra University	Seminar on the Problems of State Autonomy and its emerging trends.	3 days March, 1979	Recommended.
13. Marathwada University.	Short-term Research Institute on Modern Political Analysis for college teachers.	30 days (1-30 May, 1979)	Recommended for 3 weeks only
14. Nagpur University.	Seminar on "Political Parties in Maharashtra 1956 to 1978.	5 days (6-10 Feb. 1979)	Recommended
15. North Eastern University.	Seminar on Politics and Social change in North East India	6 days (20-25 Nov. 1978)	Statement on objective and Nature of the Seminar may be obtained in the first instance
16. Poona University	Seminar on India's Democracy at Cross Roads.	3 days Jan. 1979	Recommended
17. Ranchi University.	Summer Institute in Research Methodology and Political Analysis.	21 days (12-2-79 to 4.9.79)	Scope and objective of the Institute may be obtained in the first instance.
18. Utkal University.	Summer Institute in Political Theory and Comparative Politics for College teachers.	21 days (16.5.79 to 5.6.79)	Recommended, Revised proposal may be sought on the following lines:-

i) The organisers should indicate what aspect they actually want to cover in the course.

2) The Univ. should indicate how many of these aspects will be covered by their internal human resources and how many by outside support.

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Political Science (Contd)

3) The financial estimates are very much on the high side and it has to be limited to about Rs.35,00 or so.

List of proposals accepted as per University Grants Commission Norms after the meetings of the Advisory Committee-programmes Scheduled for January-March, 1979.

Dated: 5.2.1979

S.No.	University/Institution	Name of the Programme	Title of the Project
1	2	3	4
1.	Punjabi	Seminar	Early Jainism
2.	P.G.I., Chandigarh	Symposium	Biochemical, Etiological and therapeutics aspects of urolithiasia.
3.	I.A.R.I., New Delhi	Seminar	'Citrus Decline in India'
4.	Ranchi	Workshop/ Seminar	On ecology and Environmental Biology
5.	A.I.I.M.S.	Symposium	Symposium on 'Reappraisal of Training and Practice in Radiotherapy'
6.	Institute of Medical Education & Research, Calcutta.	Symposium	'Hundred years of Malaria Research.
7.	I.A.R.I.	Symposium	All India Nematology Symposium Recent Advances in Nematology in India.
8.	Madras	Symposium	'Recent Research Trends in Morphogenesis and Cytogenetics'.
9.	Delhi (Kamla Nehru College)	Seminar	Dynamics of the Indian Economy.
10.	Patna College	Seminar	The place of Morality in contemporary Society.

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††. Poona University		Seminar	Philosophy of History
12. L.S.R.College New Delhi.		Seminar	Philosophical concepts in contemporary social life.
13. Andhra University		Seminar	Methods of Teaching English at First Degree Level.
14. Rab indra Bharati		Seminar	Dance in Dance Department
15. Patna College		Seminar	Administrative and Social Justice.
16. Meerut		Seminar	Emerging Patterns of Centre State relation after the 6th election
17. Panjab University		Seminar	On Wages, income and Price.
18. J.N.Krishi Vishwavidyalaya, Jabalpur.		Seminar	Strategies of Tribal Development
19. South Gujarat		Seminar	Seminar on Social Change among Tribals.
20. Catalysis Soc. of India and IIT, Bombay		Symposia	Fourth National Catalysis Symposium.
21. Calcutta University		Seminar	Recent Trends in Bio-Organ Chemistry.
22. Rajasthan University		Workshop	Physics (High Energy)
23. Deshbandhu (eve) College, New Delhi. 11.3.79		Seminar	Commercial Banking in 1980's
24. T.I.F.R. Bombay		Refresher Courses.	Microbiology.

Appendix II to Item No.5.04

Assistance approved at Kashmir University
Centre of Research for development.

A. Staff

(a) Professor- One- To work as a Research Coordinator. He should be an active research worker and a person of proven research capabilities in his field of Applied Research. He should be not more than fifty years of age, so as to assure his continued efforts for a minimum period of ten years in building up the new programme.

B. Readers- Four - One each in the following specialisations:

(a) Agriculture and agro-based industries including sericulture, horticulture, fruit preservation etc.

(b) Resource Management and Resource Utilisation including fisheries, animal husbandry, diarying, poultry, sheep farming etc.

(c) Environmental problems with a high priority to biochemical and microbiological work related to the protection of the environment air, land, human habitant and water resources including drinking water.

(d) Forest resources - including their management and judicious utilisation biodegradation of organic matter and bio-utilization of energy.

C. One Senior Technical Assistant in Instrumentation and Electronics for the up-keep and maintenance of equipment.

D. 8 Technical Assistants to help in collection of data and other similar activities-Two each in the fields mentioned above at B.

E. 4 Junior Research Fellowships at any given time- One each in the fields mentioned at B.

B. Equipment

Rs. 5 lakhs for additional equipment.

C. Contingencies.

Rs. 2 lakhs for meeting field work and other contingency expenditure during the next 4 years for undertaking time bound applied research programmes.

Confidential

University Grants Commission
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Minutes of the 218th meeting of the University
Grants Commission held on July 13-14, 1979.

The following were present:

Professor Satish Chandra	Chairman
Professor B. Ramachandra Rao	Vice-Chairman
Shri P. Sabanayagam	Member
Shri J. P. Kacker	Member
Professor A. Males Tripathi	Member
Professor Usha H. Mehta	Member
Professor Mrinal Miri	Member
Dr. Anrik Singh Cheema	Member
Professor Ram Lal Parikh	Member
Professor A. R. Kidwai	Member
Shri R. K. Chhabra	Secretary

Professor C. V. Subramanian and Mr. Justice S. M. Sikri regretted their inability to attend the meeting.

SECRETARIAT

Additional Secretary

Dr. D. Shankar Narayan

Joint Secretaries

Shri S. Visvanath

Shri I. C. Menon

Dr. S. C. Goel

Deputy Secretaries

Dr. S. P. Gupta

Dr. M. L. Mehta

Dr. T. N. Hajela

Shri A. B. Gupta

Shri Y. D. Sharma

Shri M. P. Balakrishnan

Shri L. R. Mal

Finance Officer

Shri B. S. Tyle

Consultant

Shri A. M. Ghose

Section 1

Item No.1.01: To receive the minutes of the meeting of the Commission held on 25th May, 1979.

....

The minutes of 217th meeting of the University Grants Commission held on 25th May 1979 ~~were~~ confirmed.

Arising out of the minutes (Item No.6.03), it was agreed that the advice of the Establishment Committee may be obtained before a post of Principal Information Officer is created in the UGC.

Item No.1.02: (a) To approve the action taken on certain matters.

(b) To receive the items of information

....

(a) The Commission approved the action taken on items listed in Appendix - I*

It was suggested that the advice of the Establishment Committee may be obtained for the creation of additional posts for implementation of the Adult Education and Extension Programme in Universities and Colleges.

The Commission also desired that the question of payment of charge allowance to an officer who carries on the current duties of another officer may be reviewed in the light of the Government of India orders on the subject at present.

(b) This was noted.

Item No.1.03: To approve the statement of grants released from 1st May, 1979 to 31st May, 1979.

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The Commission approved the grants sanctioned from 1st May 1979 to 31st May 1979 (Appendix II)*

Item No.1.04: (a) To receive the statement of expenditure incurred by the UGC during the year 1979-80 upto 31st May 1979.

(b) To receive a statement showing the sanctions and bills pending as on 31st May, 1979.

....

(a) This was noted

(b) This was noted

* Not enclosed

Item No.1.05 To receive the Budget Estimates of the University Grants Commission for the year 1979-80

....

The Commission received the draft Budget Estimates of the Commission for the year 1979-80. It was pointed out that there is hardly any likelihood of an increase in the allocation of the Commission during the current year and that the Budget Estimates may have to be kept within the allocation indicated by the Government of India. The Commission desired that the budget estimates may be considered by a sub-committee of the Commission and brought up before it at its next meeting.

In view of the likely allocation during the current Plan and particularly during 1979-80, the Commission agreed that in cases where building proposals have been accepted for assistance but no actual construction has not been started, the universities and colleges be advised to defer the construction work for the present.

Section 2

(Matters relating to Standards)

Item No.2.01 To consider the minutes of the meeting of the Standing Advisory Committee on Area Studies Programme held on 4th May 1979.

...

The Commission generally accepted the recommendations of the Standing Advisory Committee on Area Studies Programme and agreed as follows:

- 1) Minimum grants for purchase of books and field work may be allocated to such of the Area Studies Centres which have fully utilised the Fifth Plan allocation.
- 2) A post of Professor each for the two centres of Area Studies, namely, Centres of East African Studies & Centre for Soviet Studies may be sanctioned in the Bombay University in lieu of the vacant post of Reader in each of the Centres.
- 3) No further commitment should be made for grants to Jawaharlal Nehru University and Delhi University for the development of Chinese Studies till the question of coordination of studies in the two universities in this field has been finalised.

Item No.2.02: To consider further the recommendations made by the Committee appointed on the implementation of the Scheme of Visiting Professors/Visiting Appointments in Universities.

....

The Commission accepted the guidelines for appointment of Visiting Professors/Visiting Fellows as per Appendix III.)

Item No.2.03: To consider the recommendations of the Workshop on "Teaching and Research in Museology in Indian Universities" organised by the National Museum, New Delhi, on behalf of the University Grants Commission from April 16 to 18, 1979.

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The Commission desired that the recommendations of the workshop on "Teaching and Research in Museology in Indian Universities" may be examined with the help of a committee.

Item No.2.04: To consider the question of assessment of developmental requirements of Universities in the field of Engineering & Technology.

....

It was agreed that the Chairman may discuss this with the Chairman of the Postgraduate Board of AICTE, Chairman of the Board of Management Studies and the Head of the Bureau of Technical Education in the Ministry of Education.

Item No.2.05: To consider the resolution issued by the Government of India, Ministry of Education & Social Welfare indicating the decision taken by them on the various recommendations of the University Grants Commission Review Committee.

....

The Commission noted the decision taken by the Government of India Ministry of Education and Social Welfare on the various recommendations of the UGC Review Committee and desired that steps may be taken to give effect to the different recommendations. The Commission in particular desired that following action may be initiated in respect of some of the recommendations:-

1. The following recommendations of the Review Committee may be referred to committees, either existing or to be constituted for the purpose:

Chapter II

Recommendation No. 4
Recommendation No. 5
Recommendation No. 6
Recommendation No. 12
Recommendation No. 13

(This may be referred to the working group appointed on the medium of Instruction)

Chapter III

Recommendation No.4 . and
Recommendation No.5

2. The following may be included in the Guidelines to be prepared for the Sixth Plan:

- Chapter III- Recommendation No.2
- Chapter IV, Recommendation No.5
- Chapter IV, Recommendation No. 6
- Chapter IV, Recommendation No. 7
- Chapter V, Recommendation No. 7

3. The Commission desired that detailed information regarding Lecturers appointed in universities and colleges during the Fifth Plan may be obtained and thereafter it be considered if it was necessary to modify the qualifications for recruitment to the post of lecturers (Chapter II, Recommendation No.8)

4. The question of instituting a national examination may be taken up again with the Government of India (Chapter II, Recommendation No.9)

5. Chapter V, Recommendation No.10 may be discussed at the joint meeting of the Standing Committee of Association of Indian Universities and the UGC to be held on 17th August 1979.

Item No.2.06 To consider the Draft National Policy on Education 1979 formulated by the Ministry of Education and Social Welfare.

....

The Commission had a detailed discussion on some parts of the Draft National Policy on Education - 1979 and agreed that this may be further considered at the next meeting.

Section 3 (References from Government)

Item No.3.01: To consider a reference from the Ministry of Education and Social Welfare regarding conduct of a Kalidasa's festival by Universities annually.

....

While agreeing that it would be desirable to provide assistance to the universities for the organisation of Kalidasa's and similar other festivals, the Commission desired that this may be considered when the recommendations of the recent conference of Ministers of Culture are received.

Item No.3.02: To consider a reference received from the Ministry of Education and Social Welfare regarding the transfer of work relating to maintenance and development grants to the UGC in respect of Central Institute of English & Foreign Languages, Hyderabad.

....

The Commission agreed that while the Central Institute of English and Foreign Languages may prepare its plan proposals for development, keeping in view the general policy of the Government of India, the final

proposals should be examined by the UGC in the same manner as for other institutions deemed to be universities.

Item No.3.03: To consider a note received from the Ministry of Education and Social Welfare regarding recommendations of the Working Group and Functional Groups on Arts and Culture.

....

It was agreed that this may be taken up after the recommendations of the recent conference of Ministers of Culture are received.

Item No.3.04: To consider the notification issued by the Government of India, Ministry of Education & Social Welfare regarding return and information to be furnished by the Universities to the Commission in terms of Sub-Section (i) read with (f) & (k) of Section 25 of the UGC Act.

....

The Commission while taking note of the Notification issued by the Government of India in the Ministry of Education and Social Welfare regarding returns and information to be furnished by the universities to the Commission in terms of Sub-Section (i) read with (f) & (k) of Section 25 of the UGC Act, decided that every university shall be required to furnish the return and information to the Commission as indicated in the notification on or before 1st November each year.

Item No.3.05: To consider a reference from the Ministry of Education and Social Welfare regarding a proposal for setting up 5 Centrally Sponsored Regional Home Science Colleges in five Zones of India.

....

The Commission was not in favour of setting up of five regional Home Science Colleges but desired that steps may be taken, subject to availability of resources, to strengthen the existing home science colleges affiliated to the different universities. The Commission also desired that the UGC Committee on Home Science may be requested to prepare a status report regarding the present stage of development of Home Science teaching and research in the universities and colleges.

Item No.3.06: To further consider the recommendations of the Committee of Vice-Chancellors of Central Universities on a reference from the Ministry of Education and Social Welfare concerning Jawaharlal Nehru University in particular and Central Universities in general.

....

The Commission agreed that no reservation of a percentage of posts be provided in a university to be filled in from the teachers of that university itself.

Item No.3.07: To consider a reference from the Education Department Andhra Pradesh regarding reservations for the Scheduled Castes/Scheduled Tribes in Teaching Posts.

....

The Commission noted that it had not made recommendations regarding reservation for appointments in the universities for backward classes and desired that in view of the Andhra Pradesh Government may be informed to take such action, as it may consider necessary, on the recommendations made by the committee on Welfare of Backward Classes 1978-79 of the Andhra Pradesh Fifth Legislative Assembly.

Item No.3.08: To consider a reference from the UP Government regarding setting up of Technological University/ grant of autonomy to degree level Engineering Colleges in the State.

....

The Commission agreed that if the Universities agree to grant autonomous status to the engineering and technological colleges in accordance with the procedure laid down by the respective university and the UGC, the Commission would provide as in the case of similar colleges affiliated to Madras University, a non-lapsable grant not exceeding Rs. one lakh per annum for a period of five years for such purposes as arise out of the autonomous status.

Item No.3.09: To consider a reference from the Pharmacy Council of India regarding election of representatives on the Pharmacy Council of India.

....

The Commission unanimously elected Dr.J.S Qadri, Principal Hmadard College of Pharmacy, New Delhi to the Pharmacy Council of India in the vacancy caused by the retirement of Dr.C.S Shah.

Item No.3.10 To consider a reference from the Ministry of Education and Social Welfare regarding the establishment of an Institute of Slavic Studies in Delhi.

....

The Commission, while realising the importance of providing facilities for Slavic Studies, was not in favour of setting up in Delhi an autonomous institution to provide facilities for such studies. The Commission, however, desired that the question of development of Slavic Studies within the universities may be considered under the Area Studies Programme.

Item No.3.11: To consider a reference from the Ministry of Education and Social Welfare suggesting that the Universities may organise cultural and other activities so as to create an atmosphere of brotherhood among the students

....

It was agreed that the universities may be informed to organise cultural activities to create an atmosphere of brotherhood amongst the students as part of the work of the National Integration Samities.

Item No.3.12: To consider a reference received from the Ministry of Education & Social Welfare regarding suggestions for the development of facilities for scheduled caste/scheduled tribes students prosecuting higher education.

....

It was agreed that this may be discussed at the joint meeting of the UGC and the Standing Committee of the Association of Indian Universities to be held on August 17, 1979.

Item No.3.13: To consider the proposal received from the Govt. of Tripura Education Department for financial assistance for the post Sanctioned and not filled up for the Postgraduate Centre of Calcutta University at Agartala for a further period of 5 years from 1.4.1981.

....

The Commission regretted its inability to accept the proposal of the Govt. of Tripura, Education Department, to give assistance for the posts sanctioned during V Plan period for the Postgraduate Centre of Calcutta University at Agartala for a further period of five years from 1.4.1981.

Item No.3.14: To consider a reference from the Government of India, Department of Culture, regarding the scheme for development of expertise in South East Asian languages particularly Kavi, Burmese, Loatian etc.

....

The Commission agreed to implement the scheme for the development of expertise in South East Asian Languages particularly Kavi, Burmese, Loatian, etc. and agreed that the nominations may be invited from the universities for consideration.

SECTION 4

(Special Programmes)

Item No.4.01: To consider the question of continuation of additional five teacher fellowships at the Centre of Advanced Study and Departments of Special Assistance.

....

Consideration of this item was deferred.

Item No.4.02: To receive the report of the Committee appointed to review the I.B.U.C Project between the Department of Chemistry, Panjab University, Chandigarh and Nottingham University(UK)

....

The Commission accepted the report of the Committee appointed to review the IBUC Project between the Departments of Chemistry, Panjab University, Chandigarh and Nottingham University(UK) and agreed that the project may be continued for a further period of two years.

Item No.4.03: To consider the question of assisting the universities for construction of faculty residences for the additional staff approved during the V Plan period.

....

The Commission regretted its inability to provide assistance to universities for construction of faculty residences for the additional staff approved during the V Plan period in view of the paucity of resources. The Commission, however, agreed that in case additional funds are made available, the cases of such universities which have not been able to take advantage of this scheme, may be reviewed.

SECTION 5

(grants to universities & colleges)

Item No.5.01: To consider the question of having a test check of buildings completed by the N.B.C.C in the Aligarh Muslim University with the help of C.P.W.D.

....

It was agreed that this may be brought up again before the Commission.

Item No.5.02: To consider revised proposals received from SNDT Women's University, Bombay for assistance for ~~Prem~~ Premlila-Vithaldas Women's Polytechnic, Bombay.

....

The Commission agreed to provide assistance to SNDT Women's University, Bombay for ~~Prem~~ Premlila Vithaldas Women's Polytechnic, Bombay on the basis of the revised scheme received from the University. It was noted that the scheme had been broadly prepared on the basis of the guidelines laid down by the Director of Technical Education, Bombay.

Item No.5.03: To consider the report of Visiting Committee appointed by the UGC to examine the proposal of the Mysore University for additional grants for the development of the Institute of Development Studies during V Plan period.

....

It was agreed that the University be advised to include this scheme in its VI Plan proposals when invited.

Item No.5.04: To consider a proposal from the University of Jabalpur for assistance towards centralisation of postgraduate teaching in the University.

....

The Commission agreed to provide assistance to the University of Jabalpur for centralisation of postgraduate teaching in university departments as given in Appendix IV. This would be subject to the condition that the State Government agrees to take over the recurring liability for the posts recommended after the Commission's assistance ceases on 31.3.1981.

Item No. 5.05: To consider the question of Indian Institute of Science, Bangalore, incurring expenditure on non-recurring items out of the block grant.

The Commission regretted to note that the Indian Institute of Science, Bangalore, had met expenditure on certain non-recurring items out of the block grant fixed for the Institute. It was agreed that the expenditure so met be treated as a Plan expenditure and met out of the allocation made or that may be made to the Institute and the expenditure incurred out of non-plan would be treated as additional opening balance of the Institute as on 1.4.1979.

The Commission further desired that the Institute be advised not to award the senior research fellowships between Rs.1000- Rs.1500 till the scheme is reviewed.

Item No.5.06: To consider the proposal of Kashmir University for financial assistance towards setting up a cell/resource Centre in the Department of English for planning the curriculum and training of teachers.

....

Consideration of this item was deferred, pending the receipt of the report of the Committee which is reviewing the U.L.P. scheme.

SECTION-6

(Miscellaneous)

Item No.6.01: To consider the question of providing financial assistance to outstanding academics to continue their membership of International organisations after retirement from the service of the University.

....

The Commission regretted its inability to provide financial assistance to academics after their superannuation to continue their membership of international organisations.

Item No.6.02: To consider the recommendations of the Jury for the Hari Om Ashram Award in the field of Inter-action between Science & Society for the year 1975.

....

The Commission accepted the recommendations of the Jury for Hari Om Ashram Award in the field of interaction between science and society for the year 1975 for giving this award posthumously to Prof. D.D. Kosambi. The question of payment of the award may be examined from the legal angle.

Item No.6.03: To consider a reference from the Embassy of India, Washington, regarding the participation of one or two other academics in the Seminar on "Delhi Through the Ages: Essays in Urban Culture and Urbanisation" and the Annual Wisconsin Conference of South Asian Studies.

....

The Commission regretted its inability to sponsor a delegation of academics to participate in the Seminar on "Delhi Through the Ages: Essays in Urban Culture and Urbanisation" to be held on the occasion of the annual Wisconsin Conference of South Asian Studies at Wisconsin, USA.

Item No.6.04: To consider the question of inclusion of colleges providing facilities for oriental degrees in the list of colleges prepared under Section 2(f) of the UGC Act.

....

It was agreed that the question of inclusion of colleges providing facilities for oriental degrees under Section 2(f) of the UGC Act may be referred to a Committee for advice.

Item No.6.05: To consider the recommendations of the UGC Standing Committee on New Universities and University Centres for Postgraduate Studies made at their meeting held on July 6, 1979.

....

The Commission accepted the recommendations of the Standing committee on New Universities and University Centres for Postgraduate studies as per Appendix V.

In this connection, the Commission desired that the Standing Committee may be requested to suggest certain parameters in relation to the area of jurisdiction, number of colleges and enrolment at various levels, existing facilities for postgraduate education for setting up of new universities. This would be in addition to the guidelines already prescribed by the Commission.

Item No.6.06: To consider certain establishment matters of the UGC;

- (i) Increasing of age limit provided in the Cadre and Recruitment Rules for direct recruitment for the post of Senior Statistical Officer from the existing 40 years to 45 years.
- (ii) To receive letter dated April, 9, 1979 from the Central Vigilance Commission received through the Ministry of Education & Social Welfare.

- (iii) Protection of pay of Dr.L.S Mehra, Ex-Principal, Ishwar Saran Degree College, Allahabad, on his appointment as Education Officer in the Office of UGC.
- (iv) Question of discontinuance or otherwise of the existing ratio 3:1 between the S.O(Grade II) & P.A for promotion as S.O(Grade I) consequent to final disagreement at the platform of Joint Consultative Committee for UGC employees.

....

(i) The Commission agreed that the age limit for direct recruitment for the Senior Statistical Officer as provided for in the Cadre and Recruitment Rules may be raised from 40 years to 45 years.

(ii) The Commission noted the contents of letter No.20.VGL 3 dated April 6, 1979 from the Central Vigilance Commission, New Delhi, received through the Ministry of Education & Social Welfare.

(iii) In view of the circumstances of the case of Dr.L.S Mehra, the Commission agreed to the protection of pay last drawn by him viz. Rs.1540 per month and fixation of his pay accordingly in the scale of pay of Rs.1200-1600 on his appointment as Education Officer in the UGC.

(iv) Consideration of this item was deferred to the next meeting of the Commission.

Item No.6.07: To note the date and place for the next meeting of the Commission.

It was agreed that the next meeting of the Commission will be held on August 17, 1979 in New Delhi. Further, there would be a joint meeting of the Standing Committee of the Association of Indian Universities and the UGC on the afternoon of 17th August, 1979.

....

The Commission considered the letter received from the Prime Minister regarding the lines of future development of the universities and the role of UGC in this regard and agreed that a sub-committee of the Commission may examine in depth the suggestions made by the Prime Minister and the matter can then be considered in the light of the report of this sub-committee.

R.K.Chhabra
Secretary

Satish Chandra
Chairman

UNIVERSITY GRANTS COMMISSION

.....

Appendix I

Meeting:

Dated: 13-14 July, 1979

Item No. 1.02(a): To approve the action taken on certain matters

- (1) Financial assistance to colleges for improvement of under-graduate Education.

Financial Assistance to the affiliated Colleges the Improvement of Under Graduate Facilities during the Fifth Plan period under Rs. 5.00 lakh and 1.5 lakh scheme.

The Commission at its meeting held on 14/15th July, 1979 considered the question of giving assistance to affiliated Colleges for Improvement of Under-graduate facilities under Rs. 5.00 lakhs and 1.5 lakhs Scheme during the Fifth Five Year Plan Period. The Proposal received from the following colleges duly recommended by the Universities concerned have been approved in accordance with the procedure/guidelines prescribed by the U.G.C.

S.No.	Name of the College.	Purpose	Estimated Cost Approved.	UGC Share	Date of approval
-------	----------------------	---------	--------------------------	-----------	------------------

Madras University

- | | | | | | |
|----|-------------------------------------|------------------|------------------------------|----------------------|----------------|
| 1. | Madras Christian College, Madras | Library Building | Rs. 7,12,000 | 2,60,326/- | 1.5.79 |
| 2. | Sri Sarada College for Women, Salem | Books Equipment | Rs. 1,00,000
Rs. 1,00,000 | 75,000/-
75,000/- | 8.6.79
-do- |

Madurai-Kamraj University

- | | | | | | |
|----|---|-------|------------|---------|--------|
| 1. | Thiagarajar College of Preceptors, Madurai. | Books | Rs. 12,000 | 9,000/- | 8.5.79 |
|----|---|-------|------------|---------|--------|

- (2) Assistance to teachers working in Universities and Colleges for attending the Winter College on Atomic and Molecular Physics held at the International Centre for Theoretical Physics, Trieste, during 23rd January to 30th March, 1979.

The International Centre for Theoretical Physics (ICTP), Trieste (Italy) conducts advance level courses and invites

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scholars from different countries of the world for participating in these courses. The information regarding such courses is sent by the International Centre for Theoretical Physics to the UGC and the Commission sends such information material to the Universities so that they may send applications of suitable candidates direct to the ICTP. The ICTP informed the Commission that it would be conducting a Winter College on the Atomic and Molecular Physics. The Universities were informed by the Commission and were requested to send the applications of suitable candidates direct to the I.C.T.P., Trieste. The I.C.T.P. selected some candidates and agreed to provide maintenance and also financial assistance to cover one way travel fare to Trieste. In consultation with the Convener of Physics Panel, the Commission agreed to provide assistance towards one-way air fare (Economy class) Direct route in respect of the following candidates:-

1. Dr. M.D.Srinivas, Department of Theoretical Physics, Madras University,
 2. Dr. S.N.Tiwari, Department of Physics, L.S.College, Muzaffarpur (Bihar University).
- (3) B.H.U. -Approval of additional staff for Lalit Kala Mahavidyalaya, Banaras Hindu University.
-

The U.G.C. at its meeting dated 13th November, 1978 (Item No.9) generally accepted the recommendations made by the Visiting Committee which assessed the fifth plan development proposals of Lalit Kala Mahavidyalaya, BHU. The Commission desired that the grants recommended by the Committee may be sanctioned after the University has implemented the recommendation regarding filling/of vacant posts and revision of syllabi. The Banaras Hindu University requested for approval of posts recommended by the Visiting Committee and intimated that urgent steps are being taken to fill/the vacant posts. The proposal has been accepted and posts of 4 lecturers, 7 Technicians and 5 others as recommended by Visiting Committee for Lalit Kala Mahavidyalaya, Banaras Hindu University has been approved as a first charge to sixth plan development allocation of Banaras Hindu University for Humanities, Social Sciences & Sciences. The question of approving other grants recommended by Visiting Committee will be considered on receipt of information regarding action taken by the university on other recommendations of the Committee (approved on 23.5.1979).

- (4) Punjabi University- Regarding Staff approved during Vth Plan period.

The Commission on the recommendations of the Vth Plan Visiting Committee approved two posts of Reader (1 Reader for Statistics/ Pure Maths) in the department of Mathematics & Statistics and one post of Reader for the department of Law. The Punjabi University proposed for the transfer of one of the two posts of Readers in the department of Mathematics & Statistics to the Law department and to upgrade the other post of Reader to that of a Professor in Statistics in the department of Mathematics and Statistics so that the University could institute M.PHil course in Statistics

The above proposals of the Punjabi University have been accepted.

- (5) The acceptance of the proposal of Dr. Mahesh Tiwari for Writing a book on "An Introduction to Abhidhamma Philosophy under the UGC scheme of 'Preparation of University level books by Indian authors'.

The UGC has received a proposal from Dr. Mahesh Tiwari for writing a book on "An Introduction to Abhidhamma Philosophy" . Normally each fresh proposal received under the UGC Scheme of 'Preparation of University Level Books' is referred for preliminary evaluation to two subject experts as suggested by the Convenor of the concerned Subject Panel. However in this case the Convenor of UGC Panel on Philosophy, who was requested to suggest two subject experts for this proposal, expressed that it is difficult to find a more qualified Indian for this project than the applicant (Prof. Mahesh Tiwari) himself and has suggested acceptance of this book writing project.

In view of the above recommendations the Commission has accepted this book writing proposal of Prof. Mahesh Tiwari, Department of Buddhist Studies, Delhi University, for writing the book titled "An Introduction to Abhidhamma Philosophy" for the UGC assistance in accordance with the usual conditions.

(6) Delhi University V Plan development proposals -
Acceptance by the Commission regarding

The Commission at its meeting held on 27th/28th October, 1975 (Item No.33) considered the report of the Vth Plan visiting Committee to Delhi University and recommended various development schemes amounting to Rs. 190.06 lakhs out of the total allocation of Rs.300 lakhs. The decision of the Commission was conveyed to the University vide letter No. F.1-2/74(D-5a) dated 4.12.1975. It was, however, indicated in the letter that if the resources position were to improve during the plan period, the Commission could consider acceptance of other programmes contained in visiting committee's recommendations in due course.

Subsequently, the University indicated that the provisions made for the extension of Law Library Building for the Music Faculty and Extension of Geology Building were inadequate and these may be enhanced. The proposal of the University was accepted and the additional allocation as indicated below, was agreed to:-

S.No.	Scheme/Project	Allocation already approved	Additional allocation	Total Allocation
1.	Extension of Law Library Building	0.50 lakhs	1.50 lakhs	2.00 lakhs
2.	Building for the Music Faculty	3.00 "	5.61 "	8.61 "
3.	Extension of Geology Building	2.75 "	2.50 "	5.25 "
Total -		6.25 lakhs	9.61 lakhs	15.86 lakhs

The above decision was conveyed to the University vide letter No. 1-2/74(D-5a) dated 15.2. 1978.

Later on the proposal of the university for purchase of books and journals, equipment grant for Zonal Library as recommended by the visiting Committee under II and III priorities were agreed and the following additional allocation was accepted for the purpose.

i) Books & Journals	Rs. 7.50 lakhs
ii) Equipment	Rs. 11.55 lakhs
iii) Zonal Library	Rs. 5.00 lakhs
Total:	<u>Rs. 24.05 lakhs</u>

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An additional allocation of Rs.12.65 lakhs for purchase of equipment was also agreed. A further grant of Rs.25.00 lakhs for construction of staff quarters as recommended by the Visiting Committee under second and third priorities was also sanctioned. The decision was conveyed to the University vide letter No.1-2/74(D-5a), dated 3.3.1978.

On a further request from the University the following schemes were also accepted as part of Vth Plan:

1. University Library Books and Journals	Rs. 5.00 lakhs
2. Equipment and installation of Reprographic Unit.	Rs. 0.50 lakhs
3. Photocopying Machines	Rs. 1.50 lakhs
4. Central Science facility maintenance	Rs. 1.00 lakh p.a
5. Office equipment	Rs. 1.00 lakh

Total:	Rs. 9.00 lakhs

The above acceptance was conveyed to the University vide letter No.1.2/74(D-5a) dated 15.6.1978.

The proposal of the University in principle for construction of second floor of the Arts Faculty Extension building at an estimated cost of Rs.13.00 lakhs was also accepted vide letter No.1-2/74(D-5a) dated 2.8.1978. The proposal of the University for the construction of PG Women's Hostel at an estimated cost of Rs.17.00 lakhs was also accepted in principle by the Commission vide letter No.4-4/78(D-5a), dated 27.8.1978.

With the sanctions indicated above, a total allocation of Rs.300.37 lakhs has been agreed to for the Vth Plan period.

In summary, the approval as accorded so far to the University within Rs.300 lakhs allocation would be broadly as under:

1. Schemes approved vide letter No.1-2/74(D-5a) dated 4.12.1975.	Rs.190.06 lakhs
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2. Schemes approved vide letter No.1-2/74(D-5a) dated 15.2.1978	Rs. 9.61 lakhs
3. Schemes approved vide letter No.1-2/74(D-5a) dated 3.3.1978	Rs. 36.70 lakhs
4. Schemes approved vide letter No.1-2/74(D-5a) dated 15.6.1978	Rs. 34.00 lakhs
5. Schemes approved vide letter No.1-2/74(D-5a) dated 2.8.1978	Rs. 13.00 lakhs
6. Schemes approved vide letter No.4-4/78(D-5a) dated 27.8.1978	Rs. 17.00 lakhs

Total: Rs. 300-37

(7) Excess expenditure incurred on the purchase of library books and journals during the 4th five-year plan by Jawaharlal Nehru University.

...

A sum of Rs.9 lakhs had been allocated for the purchase of books and journals to Jawaharlal Nehru University during the 4th five-year plan including Rs.3 lakhs provided additionally outside the 4th plan allocation of Rs.6 lakhs. On the basis of expenditure incurred by the university till 31st March 1974, it was seen that an excess expenditure of Rs.1,22,843.16 had been incurred by the university on account of this. This was released to the university vide Commission's letter No.F.55-35/70(D-5a) dated 26.3.1976 after adjusting an amount of Rs.12 566.04 being the unspent balance on this head which could not be carried over to 1974-75. A payment of Rs.1,10,257.12 was thus made to the university on this account during 5th plan period. In view of this, the Commission has released a sum of Rs.1,10,257.12 in March 1976 on account of excess payment under the head purchase of books and journals etc. by the Jawaharlal Nehru University made during 4th five-year plan. Since this amount has been accommodated within the total Rs.29.70 lakhs allocated to the university for the 5th five-year plan for purchase of books and journals,

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ex-post-facto approval has been given for treating the sum of Rs. 1,10,257.12 released in cash in lieu of the excess expenditure on purchase of books and journals in the 4th five-year plan as part of the 5th plan allocation and this payment has been made from within the total agreed allocation for purchase of books and journals by the university in the 5th five-year plan vide orders dated 12.5.1979 in file No.F.5-8/74(D-5a).

- (8) The Committee constituted to look into the question of teaching staff in the Delhi Colleges consequent upon the introduction of 12 years Schooling in Delhi.

...

On account of the introduction of the new pattern of education in Delhi, the admissions in the Delhi colleges during the academic year 1978-79 had fallen considerably. According to the grant-in-aid rules for purposes of determining maintenance grant, the total strength of the teachers is determined on the basis of the prescribed teacher-pupil ratio. Due to the reduction on admission, the total number of teachers, a particular college would be entitled to have may therefore be less than the number of teachers already appointed by it. The University of Delhi took note of this situation and had extended the tenure of temporary teachers by one year. The decision of the University created difficulty for the Commission in giving maintenance grant payable to the Colleges on the basis of admissible number of teachers according to the teacher pupil ratio prescribed and on the other hand the Colleges had no option but to follow the decision of the Delhi University. The Ministry of Education was also apprised of the above decision of the University.

In this connection it may be mentioned that the Commission in consultation with the integrated Finance Division of the Ministry of Education made a study of the budget proposals received by it from Delhi Colleges with a view to assessing the scope of effecting deductions in the budgetary support to be extended by the Commission to the Colleges in view of the reduction in enrolment in the first year of the three year degree course during this year. This Committee, inter alia, recommended as follows:

"That University Grants Commission may ask the Delhi Colleges not to create any new posts of teachers or to fill any existing vacancies in order to keep the surplus in teaching staff strength at the minimum possible."

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The above recommendation of the Committee was accepted in consultation with the Ministry of Education and Social Welfare and the University of Delhi was informed accordingly. The 'on account' grant for the current year was determined on the basis of the existing staff position in the College. This was reported to the Commission vide Item No.2(a) (26) dated 27.2.1979.

Subsequently the Vice-Chancellor of Delhi University requested the Commission that before this decision or recommendation is communicated to the Colleges, the Committee which has been constituted by the Commission to look into the question of teaching staff in the Delhi Colleges consequent upon 12 years schooling in Delhi should first hold deliberations and only then the views in the matter be formulated as the above recommendations would create unnecessary apprehensions in many quarters. In any case, the posts are neither created nor filled normally towards the end of the academic session. The Vice-Chancellor also requested for reconsideration of the matter.

In order to look into the question of teaching staff in Delhi Colleges consequent upon the introduction of 12 years schooling in Delhi, a Committee consisting of the following was appointed:

1. Prof. A.H. Kidwai.
2. A nominee of the Ministry of Education. (Shri Triyogi Narain)
3. A nominee of the Ministry of Finance. (Shri R.N.P. Sinha)
4. A nominee of the Delhi University. (Prof. K.B. Rohtagi)

The above referred Committee met on 18th April, 1979 in the University Grants Commission office and finalised its report. In its report (Annexure), the Committee has inter alia, recommended that the number of permanent teachers in a College as on 1.7.1979 may be treated as the strength of the teachers of a College for purpose of determining the grant, provided that no fresh appointment will be made against any vacancy occurring after 1.7.1979 whether consequent upon a teacher leaving the college or against a leave vacancy, that may occur on account of a teacher proceeding on study leave/maternity leave or any other long leave. However, in the case of any particular department of a College if it is necessary to appoint a substitute, this could be done provided, all the teachers in that department have at least been assigned period of work per week.

The recommendation of the Committee has been accepted vide order dated 27.5.1979.

- (9) Extension of duration for the utilisation of grants paid to the universities under Support of Research in the Universities during V Plan period.

...

The Commission has placed at the disposal of each university grants ranging from Rs.50,000/- to Rs.1,00,000/- as core grant for Support of Research during V Plan period. The grant was to be utilized upto 31.3.1979 as per guidelines. In view of number of requests from universities for extending the period, it has been decided that the grants already released to the universities under the above scheme during V Plan period may be utilized by the universities upto 31.3.1981. However, no fresh grants would be sanctioned under this scheme (Orders dated 7.5.1979), until the 6th plan programmes have been finalised.

- (10) College Science Improvement Programme - University Leadership Project - Approval of grants for follow-up activities to the Department of Physics, Bombay University.

...

The Commission while considering the recommendations made by the Standing Committee for College Science Improvement Programme, inter-alia agreed that the ULP departments which have completed the first phase of their activities may be encouraged and assisted financially over the next two years to take up suitable follow up activities.

The proposal of the Department of Physics, Bombay University for taking up follow-up activities was examined by an expert committee and the recommendations has been accepted and the following grants have been approved for a period of two years (vide orders dated 2.5.1979):

A Colleges requirements

- | | |
|---|---------------|
| 1. Laboratory equipment fabrication under ULP to be given to colleges | Rs.2,00,000/- |
| 2. Organization of group meetings/ refresher courses . | Rs. 30,000/- |
| 3. Visits to colleges | Rs- 5,000/- |

p.t.o

4. Publication of books (seed money)	Rs. 30,000/-
5. COSIP Bulletin.	Rs. 10,000/-
	<u>Rs. 2,75,000/-</u>

B. University Department requirements

1. Staff - one/two lecturers	on the basis of
2. <u>Tech. Staff</u>	the actual expdt.
1) Tech. Assistant	-do-
ii) Workshop Mech. 2	
3. Workshop materials/tools	Rs. 20,000/-
4. Contingencies/Stationery	Rs. 30,000/-

(11) Biology Education Extension Programme.
Madurai Kamaraj University.

...

The Department of Biological Sciences, Madurai Kamaraj University, on the basis of the work done by it during the I and II Phase of COSIP - ULP in Biological Sciences, submitted a proposal to initiate a programme for Biology Education Extension. The proposal was considered by the Standing Committee on COSIP, which accepted the same in Principle and desired that the financial requirements may be examined with the help of an Expert Committee which may visit the department and make necessary recommendations regarding the support that may be given for implementation of the programme. The Commission has accepted these recommendations at its meeting held on 27th April, 1979. Accordingly a committee consisting of (1) Professor R. Nagabushanam of Marathwada University (2) Professor A.K. Sharma, of Calcutta University and (3) Additional Secretary, U.G.C was constituted.

The Committee visited the Madurai Kamaraj University on 24th - 25th March, 1979 and recommended in its report that financial support of Rs.5,00,000/- may be given for implementing the programme over the next three years. This has been accepted vide orders dated 15.5.1979 (F.20-1/79(SI.I)).

(12) The major Research Projects approved in Science subjects upto May, 1979.

...

The Science panels constituted by the Commission

p.t.o

were interalia assigned to consider the recommend suitable research projects for support by the Commission.

The projects so far recommended by the Panels were approved by the Commission, the details were reported to the Commission from time to time. The progress as on 1.4.1978 was last reported at the Commission's meeting held on 4th August, 1978.

On the recommendations of the Panels in Science subjects a total number of 277 research projects were approved since 1.4.1978 at a total cost of Rs.2,59,33,020/- to be implemented over a period of 3 years. The subject wise distribution of the projects approved is given below:

<u>Deptt.</u>	<u>Total No. of projects approved.</u>	<u>Total amount</u>
1. Physics	37	51,61,220/-
2. Chemistry	85	57,25,900/-
3. Bio-Sciences	133	1,07,15,800/-
4. Geology	3	1,59,400/-
5. Mathematics/Statistics	14	19,00,800/-
6. Geography	5	12,69,900/-
	<u>277</u>	<u>2,59,33,020/-</u>

Apart from these project, the following departmental Research project in Science subject involving an expenditure of Rs.14,18,600/- has been approved by the Commission for a period of 3 years:

<u>University</u>	<u>Deptt.</u>	<u>Amount approved</u>
1. Banaras Hindu University	Geography	4,23,600/-
2. Saurashtra University	Bio-Sciences	9,95,000/-

The details of the above Major Research projects university-wise is attached as Annexure

- (13) P.G. Scholarship to the students belonging to the scheduled caste/scheduled tribes/backward communities of the Border Hill Areas.

...

The University Grants Commission has instituted 25 Scholarships for P.G. Studies in Science/Humanities and Social Sciences to be awarded each year commencing the academic year 1978-79 to the students belonging to

the scheduled caste/scheduled tribes/backward communities of the Border Hill Areas. The value of the P.G. Scholarship is Rs.250/- p.m. and tenable for the normal duration of the course. In addition the scholarship carries a total grant of Rs.200/- for purchase of books, payable in two equal instalments, once in each year a grant of Rs.100/- to cover incidental expenses and expenditure on travel once a year to cover actual second class railway or bus fare for journey from the place of residence to the place of study and back. The scholarship will be tenable for the duration of the course subject to a maximum of two years.

The Commission appointed a selection committee consisting of the following members for the award of P.G. Scholarship for which the applications were invited.

Members:-

1. Dr. A.K. Dhan
North Eastern Hill University, Shillong.
2. Prof. Rais Ahmad,
Kashmir University.
3. Prof. V.C. Ghildayal,
Garhwal University.
4. Dr. M.S.A. Rao,
UGC National fellow, Deptt. of Sociology,
Delhi University.

The committee recommended the candidates as per list attached (Annexure)

- (14) Examination Reform - Appointment of Dr. A.V. Khedekar the Co-ordinator of the Examination Reform Unit at Poona University.

...

During the close of the Fourth Five Year Plan and in the Fifth Plan period the Commission laid special emphasis on the implementation of various measures of Examination Reforms. For a successful implementation of examination reform programmes, it was considered desirable that monitoring units be established in the universities which have either on going programmes of examination reforms or have taken firm decision to introduce specific measures of reform.

The Commission agreed to provide assistance for the establishment of monitoring units (one Coordinator, one Statistician, one Steno-typist and one D.D.C.) and other facilities e.g. seminars, workshops, books, equipments, contingencies etc. on 100% basis during the Fifth Plan period.

The Commission at its meeting held on July, 1978 (Item No.14) considered the question of extending the period of financial assistance towards the staff and other facilities for examination reform in the universities and agreed that the period of its assistance towards core staff and other facilities for examination Reform Units in the universities might be extended upto 1980-81 on the basis of the implementation of the examination reform programmes.

A monitoring unit with the following staff was sanctioned at the Poona University:-

1.	Coordinator (one)	Rs.700-1300
2.	Statistician (one)	Rs.400-950
3.	Stenographer (one)	Rs.180-420
4.	Clerk (one)	Rs.115-215

The university selected Dr. A.V. Khedekar, a Reader in the university for appointment as the Coordinator of the Examination Reform Unit and requested the Commission to revise the pay scale of the Coordinator from Rs.700-1300 to Rs.700-40-1100-50-1300-60-1900. This has been agreed to subject to the condition that the scale will be personal to the incumbent.

- (15) Signing of Agreement on Articles of Understanding with the National Informatics Centre for the installation and usage of NIC Terminal and the membership of NIC.

...

In pursuance of the discussions held in the Ministry of Education and Social Welfare on the question of link up of the Ministry of Education and the organisations under it with the National Informatics Centre set up by the Govt. of India under the Electronics Commission for providing a computer network facility for all the departments of the Govt. of India

Dr. N. Seshagiri, Executive Director, National Informatics Centre, forwarded to the University Grants Commission a draft of an agreement on Articles of Understanding between the National Informatics Centre and the various organisations concerned including University Grants Commission for signature.

2. It was agreed to sign the agreement on Articles of Understanding with the National Informatics Centre of the Electronics Commission for the installation and usage of the National Informatics Centre Terminal and the membership of the National Informatics Centre.

(16) Deputation abroad of Shri R.K. Chhabra, Secretary, University Grants Commission to visit USSR for attending the eleventh meeting of the Joint Indo-Soviet Textbook Board in Moscow in May, 1979.

Shri R.K. Chhabra, Secretary, University Grants Commission proceeded abroad to USSR for attending the eleventh meeting of the Joint Indo-Soviet Textbook Board in Moscow in May, 1979.

The period of absence of Shri Chhabra for the purpose from 14th May, 1979 to 21st May, 1979 (both days inclusive) had been treated as on deputation abroad. During this period, he received full pay and allowances at the rates admissible to him but for proceeding abroad on deputation (vide orders dated 16th May, 1979). The expenditure on his passage, etc. was borne by the Govt. of India in the Ministry of Education & Social welfare vide their letter No.F.3-3/79-BP.I dated the 7th May, 1979.

Dr. D.Shankar Narayan, Additional Secretary, who looked after the current duties of the post of Secretary UGC for the period from 14th May, 1979 (forenoon) to 21st May, 1979 (afternoon) was paid a charge allowance @ Rs. 300/- p.m. for the purpose.

(17) Payment of additional Dearness Allowance to the Employees of the University Grants Commission

The Government of India orders contained in the Ministry of Finance (Department of Expenditure) Office Memorandum No. 13017/1/79-E.II(B) dated the 9th April, 1979, as amended by Ministry's O.M. of even number dated the 3rd May, 1979, regarding revised rates of payment of additional Dearness Allowance to Central Government employees with effect from 1st December, 1978 have been made applicable to the employees of the University Grants Commission w.e.f. the same date viz. 1st December, 1978 (vide orders dated 17th April, 1979).

- (18) Creation of a post each of Section Officer and Assistant in the UGC.

In order to cope with the increased work load of urgent nature in Admn. I Section, a temporary post each of Section Officer (Grade-II) and Assistant in the scale of pay Rs. 650-30-740-35-880-EB-40-960 and Rs. 425-15-500-EB-15-560-20-700-EB-25-800 respectively has been created for a period of three months w.e.f. the date the same are filled (vide orders dated 23rd May, 1979).

- (19) Creation of a post of Junior Roneo Operator in the UGC.

In order to cope with the increased load of duplicating work at the Branch Office at 35, Feroshah Road, a permanent post of Junior Roneo Operator has been created in the office of the University Grants Commission in the scale of pay of Rs. 210-4-250-EB-5-270 w.e.f. the date the post is filled (vide orders dated the 28th May, 1979).

- (2) Creation of additional posts for implementation of Adult Education and Extension Programmes in Universities and Colleges.

In pursuance of the decision taken by the Commission at its meeting held on 25th May, 1979 (Item No. 201) to have a separate Division with adequate staff for an effective and coordinated implementation of the programme of Adult Education and Coordination the following temporary additional posts have been created for the present for the Adult Education Division for a period of three years in the first instance w.e.f. the date the posts are filled (vide orders dated 14th June, 1979):-

<u>Sl.No.</u>	<u>Name of the post</u>	<u>No. of post</u>	<u>Scale of pay</u>
1.	Deputy Secretary	1	Rs. 1500-60-1800/- (existing)
2.	Under Secretary	1	Rs. 1200-50-1600/-
3.	Stenographer	1	Rs. 425-800/-
4.	Junior Stenographer	1	Rs. 330-560/-

cont....16/-

The expenditure on the above posts will be met out of the provisions for "Staff" in the budget of the Commission under "Plan".

- (21) Creation of a temporary post of Under Secretary for the work relating to the Estimates Committee.

In order to effectively deal with the work relating to the collection of preliminary material and framing of replies etc. for the Estimates Committee, a temporary post of Under Secretary has been created in the office of the University Grants Commission in the scale of pay of Rs. 1200-50-1600 for a period of 4 months, in the first instance, w.e.f. the date the post is filled (vide orders dated the 16th June, 1979).

The expenditure on the above post will be met out of the budget provision under "Plan".

- (22) Extension of the tenure of the temporary post of Under Secretary created for the work relating to preparation of University level books by Indian Authors.

Pending decision of the Commission on the question of staff requirements of officers above the level of Section Officer, it has been decided (vide orders dated the 27th May, 1979) to extend the tenure of the temporary post of Under Secretary created for the work relating to preparation of University Level books by Indian Authors as reported to the Commission at its meeting held on 27th April, 1979 for a further period of three months from 1st June, 1979 (FN) to 31st August, 1979 (A.N).

- (23) Extension of the tenure of the temporary posts created for strengthening the Secretariat of the University Grants Commission.

The tenure of the following temporary posts created for strengthening the Secretariat of the UGC has been extended for a further period of three months w.e.f. the date noted against each (vide orders dated the 13th May, 1979) as the need for which these posts were created **continues:-**

<u>Sl.No.</u>	<u>Name of the post</u>	<u>No. of post (s)</u>	<u>Date from which extended</u>
1.	Deputy Secretary	1	14-4-1979 (F.N)
2.	Education Officer	2	(i) 14-4-1979 (F.N) (ii) 24-4-1979 (F.N)
3.	Under Secretary	1	24-4-1979 (F.N)

The expenditure on the above posts shall continue to be met out of the budget provision for "Staff" under "Plan".

- (24) Extension of the tenure of the temporary posts created for the work relating to the review of the programmes and the policy frame work committees.

The tenure of the following temporary posts created for a period of six months, in the first instance, w.e.f. 12th December, 1978(F.N) for the work relating to the review of the programmes and the policy framework committees has been extended for a period of six months w.e.f. 12th June, 1979 (F.N) vide orders dated 6th June, 1979:-

<u>Sl.No.</u>	<u>Name of the post</u>	<u>No. of post</u>
1.	Joint Secretary	1
2.	Personal Assistant	1
3.	Assistant Statistical Officer.	1

The expenditure on the above posts will continue to be met out of the budget provisions for staff under the budget head "Non-Plan".

.....

- (25) Applicability of the orders regarding grant of advance to Non-Gazetted Central Government Employees affected by heavy snowfall/avalanche in Himachal Pradesh

.....

The Government of India orders contained in the Ministry of Finance (Department of Expenditure) O.M. No.F.18(4)-E.II(A)/7 dated the 11th June, 1979 regarding grant of advance to Central Government Employees affected by heavy snowfall/avalanche in Chamba, Bharman, Pangri in Chamba District and districts of Lahaulspiti and Kinnaur in Himachal Pradesh have been made applicable to the members of the staff of the UGC. (vide orders dated the 21st June, 1979).

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UNIVERSITY GRANTS COMMISSION

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Minutes of the Meeting of the Committee appointed by the Commission to look into the question of teaching staff in Delhi Colleges consequent upon the introduction of 12 years Schooling.

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The meeting of the Committee appointed by the Commission to look into the question of teaching staff in Delhi Colleges consequent upon the introduction of 12 years schooling was held on 18th April, 1979 at 3 p.m. in the UGC Office. The following were present:-

1. Dr. A.R. Kidwai,
Member
UGC.
2. Shri Triyogi Narain,
Director (U)
Ministry of Education & S.W.
3. Prof. K.B. Rohtagi
Director,
South Delhi Campus
4. Shri R.K. Chhabra,
Secretary,
UGC.
5. Shri V.M. Seth
Under Secretary,
UGC.

Shri R.N.P. Sinha, Deputy Financial Adviser, could not attend the meeting.

The Committee took note of the working paper prepared regarding the existing position of teachers in the colleges affiliated to the Delhi University. It was also brought to the notice of the Committee that the Delhi University, in view of the different procedures followed for recruitment of teachers during 1977-78 by colleges within the admissible teacher pupil ratio, have decided that the cases of teachers appointed on temporary basis be reviewed and that they may be confirmed if otherwise eligible.

Annexure to Item No. 1.02(a) (13)

List of the selected candidates for the award of post-graduate scholarships in Science, Humanities and Social Sciences to the students belonging to the Border Hill Areas.

<u>S.No.</u>	<u>Name of the Candidate</u>	<u>University/College.</u>
<u>Economics.</u>		
1.	Shri Polycarpus Ksoo	North Eastern Hill University
2.	Km. Dicoocy Dkhar	Shillong. -do-
<u>Education</u>		
3.	Smt. Ngurbiakveli Ralte	North Eastern Hill University
4.	Sh. Nawang Zotpa	Shillong. Sampurnanand Sanskrit Univ. Varanasi.
<u>History</u>		
5.	Km. Tamphasana Rajkumari	Delhi University, Delhi
6.	Mr. K.Bialua	North Eastern Hill Univ. Shillong.
<u>English</u>		
7.	Km. Emilius Nongbri	North Eastern Hill Univ. Shillong.
<u>Sanskrit</u>		
8.	Km. Nirmal Bhatia	Himachal Pradesh Univ. Simla.
<u>Political Science</u>		
9.	Mr. P.S. Chhuasha	North Eastern Hill Univ. Shillong.
10.	Mr. Udai Singh Tolia	Jawaharlal Nehru Univ. New Delhi.
<u>Mathematics.</u>		
11.	Mr. Jagdish Chandra	Garhwal Univ. Srinagar.
<u>Sanskrit</u>		
12.	Km. Neelam Gupta	Jammu University, Jammu.
13.	Mr. Deva Nand Sharma	Jammu University, Jammu.
<u>Botany</u>		
14.	Km. Renu Topal	Birla Constituent, P.G. College, Srinagar. Garhwal.
15.	Km. Invenis Bereia Kharsvntiew	North Eastern Hill Univ. Shilling.
16.	Mr. Shri Kant Purohit	Garhwal University, Srinagar

Zoology

17. Mr. Dakershan B. Lynser North Eastern Hill University,
Shillong.
18. Mr. Dwinsingh Lynshiang -do-
19. Mr. Lierenmayum Nishi Delhi University, Delhi.
Kanta Singh

Applied Geology.

20. Mr. Prabhas Kumar Pande Delhi University.
21. Mr. Brijesh Kumar -do-

Personnel Management & Industrial Relations

22. Mr. Raj Kumar Kunjabihari Tata Institute of Social Science
Singh Manipur Bombay.

Home Management

23. Miss Leena Moni Dutta Sri A.H.S.C. for Women, Coimbatore

Food & Nutrition

24. Km. Vijay Lakshmi Gaddam Sri A.H.S.C. for Women, Coimbatore

UNIVERSITY GRANTS COMMISSION
...

Appendix VI

Meeting:

Dated: 13-14th July, 1979

Item No.1.03: To approve the statement of grants released
from 1st May, 1979 to 31st May, 1979

Section I Non-Plan Project 3,65,38,755

Section II Plan Projects

A.	To Central and States Universities for Humanities.	1,51,26,404))
B.	To Central and States Universities for Sciences.	1,62,00,359))
C.	To Central and States Universities for Engineering and Technology.	4,55,009))
D.	To Constituent/Affiliated Colleges.	90,71,183)	4,90,06,111
E.	To Central and States Universities for Miscellaneous Schemes.	80,53,440))
F.	Miscellaneous Expenditure.	99,716))

Section. III

Expenditure for grants received from Central Government and other schemes for specific purposes.	1,28,500
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Total	<u>8,56,73,366</u>
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Guidelines for appointment of Visiting Professors/
Visiting Fellows.

A. Visiting Professors:

1. A Visiting Professor should be an eminent scholar in his field. Generally a person who has held or is holding the post of a Professor should be considered for appointment as Visiting Professor. In case a University desires to appoint any other person under the Scheme of appointment of Visiting Professors, the University should send the necessary bio-data etc. and obtain the prior concurrence of the Commission.
2. The maximum tenure of appointment of a visiting Professor should be one year and the minimum not less than three months, provided that a person who has been appointed and acted once as a Visiting Professor for a period not less than three months or upto one year should not be re-appointed by the same university.
3. A Professor should not be appointed as a visiting Professor in the same university in which he held a post immediately before or after superannuation.
4. Subject to guidelines a person appointed as a Visiting Professor from outside the country may be paid an honorarium upto Rs. 3,000/- p.m. In case a person already serving in an Indian University or an Institution is appointed as a Visiting Professor, the honorarium payable should be determined on the basis of the salary drawn plus 20% of the basic pay provided the two together do not exceed Rs. 3,000/- p.m.
5. If a superannuated person is appointed as a Visiting Professor the honorarium, payable to him should not exceed Rs.2,000/- p.m. excluding any superannuation benefits.
6. If a University proposes to appoint a person who has attained the age of 62 years or more as Visiting Professor, it should send the necessary bio-data and obtain the prior concurrence of the Commission.
7. If a person working abroad on a permanent basis is invited as a Visiting Professor, a University may meet the cost of international air travel by economy class by the direct route. This will not be applicable to a person who is returning to India at the end of his foreign appointment to take up the Visiting Professorship. Visiting Professors appointed from within the country may be paid travel expenses in accordance with the rules of the University.

8. It is expected that when a serving person is appointed as Visiting Professor, the parent university would give him academic leave without pay.
9. A University while sending the accounts of the grants paid would also send a brief report of the benefits accrued to the University by the appointment of Visiting Professor(s)

B. Visiting Fellows:

1. A Visiting Fellow should be an eminent scholar in his subject. The minimum tenure of a Visiting Fellow be not less than two weeks and the maximum upto 8 weeks. The following expenditure be met out of the grant placed at the disposal of a university for appointment of Visiting Fellows.
 - a) Payment of daily allowance not exceeding Rs.100.
 - b) Travel expenses in accordance with the rules of the University.
2. It is expected that the parent institution will grant to the visiting fellow academic leave with pay and allowances as usual for the duration of the appointment as visiting fellow.
3. It is expected that the host university would provide accommodation to the visiting fellow in the University Guest House free of charge.
4. The same person may not be invited as Visiting Fellow more than once in a year in the same university.
5. A University while sending the accounts of the grant paid would also send a brief report of the benefits accrued to the university by the appointment of Visiting Fellow(s)

Appendix IV to Item No.5.04

<u>No.</u>	<u>Department</u>	<u>UGC assistance on 100% basis</u>		<u>Remarks</u>
Chemistry	i	Books & Journals	Rs. 50,000	Posts of 1 Reader, 1 lecturer and 1 Micro-analyst already approved under V Plan (Priority II) may be utilised.
	ii	Equipment	Rs. 1,50,000	
	iii	Technical Assistants	2	
Physics	i	Books & Journals	Rs. 50,000	Post of 1 Reader and 1 lecturer approved under V Plan may be utilised.
	ii	Equipment	Rs. 1,50,000	
	iii	Technical Assistants	2	
Botany & Zoology	No assistance for Botany or Zoology separately. The university may approach the State Government for approval to the setting up Department of Bio-sciences as already approved by the Commission in the V Plan.			
Political Science	Books & Journals	Rs. 25,000		
History	Books & Journals	Rs. 25,000		
Economics	Books & Journals	Rs. 25,000		

For additional contingency grant and for non-teaching non-technical staff, the university may approach the State Government.

.....

8. It is expected that when a serving person is appointed as Visiting Professor, the parent university would give him academic leave without pay.
9. A University while sending the accounts of the grants paid would also send a brief report of the benefits accrued to the University by the appointment of Visiting Professor(s)

B. Visiting Fellows:

1. A Visiting Fellow should be an eminent scholar in his subject. The minimum tenure of a Visiting Fellow be not less than two weeks and the maximum upto 8 weeks. The following expenditure be met out of the grant placed at the disposal of a university for appointment of Visiting Fellows.
 - a) Payment of daily allowance not exceeding Rs.100.
 - b) Travel expenses in accordance with the rules of the University.
2. It is expected that the parent institution will grant to the visiting fellow academic leave with pay and allowances as usual for the duration of the appointment as visiting fellow.
3. It is expected that the host university would provide accommodation to the visiting fellow in the University Guest House free of charge.
4. The same person may not be invited as Visiting Fellow more than once in a year in the same university.
5. A University while sending the accounts of the grant paid would also send a brief report of the benefits accrued to the university by the appointment of Visiting Fellow(s)

Appendix IV to Item No.5.04

<u>No.</u>	<u>Department</u>	<u>UGC assistance on 100% basis</u>		<u>Remarks</u>
1.	Chemistry	i	Books & Journals Rs. 50,000	Posts of 1 Reader, 1 lecturer and 1 Micro-analyst already approved under V Plan (Priority II) may be utilised.
		ii	Equipment Rs. 1,50,000	
		iii	Technical Assistants 2	
2.	Physics	i	Books & Journals Rs. 50,000	Post of 1 Reader and 1 lecturer approved under V Plan may be utilised.
		ii	Equipment Rs. 1,50,000	
		iii	Technical Assistants 2	
3.	Botany & Zoology	No assistance for Botany or Zoology separately. The university may approach the State Government for approval to the setting up Department of Bio-sciences as already approved by the Commission in the V Plan.		
4.	Political Science	Books & Journals	Rs. 25,000	
5.	History	Books & Journals	Rs. 25,000	
6.	Economics	Books & Journals	Rs. 25,000	

For additional contingency grant and for non-teaching non-technical staff, the university may approach the State Government.

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Appendix IV Item No. 6.05

Recommendations of the UGC Standing Committee on New Universities and University Centres for Postgraduate Studies made at their meeting held on 6th July, 1979 as accepted by the Commission at the meeting on July 13-14, 1979.

.....

Item No:1 To further consider the proposal of the Andhra Pradesh Government for the declaration of Kakatiya and Nagarjuna Universities, fit to receive central assistance in terms of Section 12-A of the UGC Act.

...

The Commission considered the observations of the State Government regarding the amendment of the Acts/Statutes of the Kakatiya and Nagarjuna Universities as suggested by the Commission before the two Universities were declared fit under Section 12 A of the UGC Act. The Commission agreed that the views of the State Government regarding the amendments to the Acts/Statutes be accepted except that the State Government/Universities may provide for/amend the following statutes before the two Universities are declared fit under Section 12A of the UGC Act:

Statute 10(1): The State Government/University may frame the statutes in regard to the appointment of the Vice-Chancellor, on the lines suggested in the report of the Committee on Governance of Universities.

Statute 10(3): Sub-clause (g) may be amended to read as under:

"The Finance Officer may bring to the notice of the Vice-Chancellor any unauthorised expenditure or other financial irregularities and suggest appropriate action being taken against persons at fault".

Item No.2: To consider the proposal of the Tamil Nadu Government for the establishment of Universities at Tiruchi and Coimbatore.

.....

The Consideration of this item was deferred.

Item No.3: To consider the proposal of the Andhra Pradesh Government for the establishment of a Medical University in Andhra Pradesh.

.....

In this connection, it was noted that the Government of India is organising a Conference to review the contents of the medical/health education in the Universities. The Commission endorsed its earlier decision regarding the setting up of Medical University

as indicated below:

The Commission agreed that while there was an urgent need for innovation and experimentation in the fields of technical education and medical education, it could not recommend the setting up of the technological and medical universities with affiliating functions. If, however, there was a compelling academic need for setting up such universities, they should be established as unitary universities on the pattern of the Roorkee University, I.I.Ts or A.I.I.M.S. without any affiliating responsibilities. The Commission further felt that instead of setting up such universities it would be desirable to give selected colleges an autonomous status and provide more funds to engineering, technical and medical colleges/faculties within the existing framework of the universities".

Item No.4: To consider the report of the Committee appointed by the UGC to examine the proposal of the Tamil Nadu Government to declare the Perarignar Anna University of Technology, Guindy, Madras, fit to receive central assistance under Section 12-A of the UGC Act.

....

The Commission agreed that the Perarignar Anna University of Technology, Guindy, Madras be declared fit to receive central assistance in terms of Section 12-A of the UGC Act.

The Commission, however, desired that the attention of the State Government/the University may be drawn to the observations made by the Committee regarding further development/reorganisation of the University.

Item No.5: To further consider the question of declaring universities set up with the concurrence of UGC fit to receive central assistance for specified purposes, if they fulfil conditions prescribed under Rule 2(i) & 2(ii) of the Rules notified by the Government of India, Ministry of Education & Social Welfare.

...

The Commission noted the advice given by the Ministry of Education and Social Welfare in the matter.

Item No.6: To further consider the proposal from International Institute of Population Studies, Bombay to be deemed to be a university under Section 3 of the UGC Act.

...

The Commission desired that the proposal may be considered with the help of a sub-committee which may visit the Institute. The

Sub-Committee may, if it so desires, also visit some other allied institutions located in Bombay.

Item No.7: To consider further the proposal from the Bar Council of India for conferring the status of deemed to be University on National Law School, Bangalore.

....

The Commission desired that the proposal may be discussed with the Bar Council of India.

Item No.8: To consider further the proposal from the Government of Andhra Pradesh for the upgradation of the Centre for Postgraduate Studies at Anantapur to a University.

....

The consideration of this was deferred.

CONFIDENTIAL

UNIVERSITY GRANTS COMMISSION

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Minutes of the 219th meeting of the University Grants Commission held on August 17, 1979.

...

The following were present:

Professor Satish Chandra	...	Chairman
Professor B. Ramachandra Rao	...	Vice-Chairman
Shri S. Vasudevan	...	Member
Professor Usha H. Mehta	...	Member
Dr. Amrik Singh Cheema	...	Member
Professor Ram Lal Parikh,	...	Member
Professor A.R. Kidwai	...	Member
Shri R.K. Chhabra.	...	Secretary

Shri P. Sabanayagam, Professor C.V. Subramanian, Professor Mrinal Miri and Mr. Justice S.M. Sikri regretted their inability to attend the meeting.

At the outset, the Chairman Professor Satish Chandra, welcomed Shri S. Vasudevan, Secretary Ministry of Finance, Department of Expenditure, Government of India as a Member of the Commission in place of Shri J.P. Kacker.

The Commission placed on record its deep appreciation of the valuable services rendered by Shri J.P. Kacker who has since ceased to be a Member of the Commission.

SECRETARIAT:

Additional Secretary

Dr. D. Shankar Narayan

Joint Secretaries:

Shri S. Visvanath

Shri I.C. Menon

Deputy Secretaries

Dr. S.P.Gupta
Dr. M.L. Mehta
Dr. D.Swaminadhan
Shri A.B.Gupta
Shri Y.D.Sharma
Shri M.P. Balakrishnan
Shri L.R. Mal
Shri A.G. Deshmukh.

Finance Officer

Shri B.S. Tyle

SECTION - 1

Item No.1.01: To receive the minutes of the meeting of the Commission held on 13-14th July, 1979.

...

The minutes of the 218th meeting of the University Grants Commission held on July 13-14th, 1979 were confirmed.

Item No.1.02: (a) To approve the action taken on certain matters.

(b) To receive the items of information.

...

(a) The Commission approved the action taken on items listed in Appendix.1*

(b) This was noted.

Item No.1.03: To approve the statement of grants released from 1st June, 1979 to 31st July, 1979

...

The Commission approved the grants sanctioned from 1st June to 31st July, 1979 Appendix.II*

*not enclosed.

p.t.o.

: 3 :

Item No.1.04: (a) To receive the statement of expenditure incurred by the UGC during the year 1979-80 upto 31st July, 1979.

(b) To receive a statement showing the sanctions and bills pending as on 31st July, 1979.

....

(a) This was noted.

(b) This was noted.

Item No.1.05: To approve the actual expenditure incurred during 1978-79 under Plan.

...

The Commission approved the actual expenditure incurred on various schemes during 1978-79 under Plan.

Item No.1.06: To receive the Budget Estimates of the University Grants Commission for 1979-80.

The Commission approved the Budget Estimates for 1979-80 under Plan as given in Appendix.III*

In this connection, the Commission accepted the recommendations made by the Committee regarding economy in the expenditure (Appendix.IV) and desired that the same may be brought to the notice of universities, and the matter reviewed at the time of the preparation of Revised Estimates.

SECTION-II

Item No.2.01: To consider further the Draft National Policy on Education 1979 formulated by the Ministry of Education and Social Welfare.

....

Consideration of this item was deferred.

Item No.2.02: To consider the recommendation of the Panel on Geology/Geophysics regarding assistance to Universities towards Field Training work in Geology, Applied Geology & Geophysics.

...

The Commission desired that grants for meeting expenditure on field training of postgraduate students in

Geology, Geophysics and Applied Geology may be continued for the year 1979-80 on the existing basis. The universities be requested to inform the Commission if this expenditure (which was earlier funded by the UGC) has since been provided for/taken over as part of normal budget of the university w.e.f. 1-4-1979.

The Commission further desired that the question of such assistance for field work in Geology, Geophysics and Applied Geology and other disciplines e.g. Anthropology, Sociology, Geography, Biological Sciences etc. would need to be considered separately.

SECTION-5

Item No.5.01: To consider the question of having a test check of buildings completed by the N.B.C.C. in the Aligarh Muslim University with the help of C.P.W.D.

The Commission considered the question of having a test check of buildings completed by the NBCC-in the Aligarh Muslim University with the help of CPWD. and desired that the matter may be inquired into further and brought up again before the Commission.

Item No. 5.02: To consider the proposal of the Calcutta University for construction of a building in order to set up Auxiliary Auditorium, Laboratories, Libraries, Study Room for Staff and Students, Seminar rooms, Research Section, Canteen and Students Common Rooms for Vidyasagar Group of Colleges, Calcutta.

....

The Commission regretted its inability to accept the proposal of the Calcutta University for construction of buildings for the Vidyasagar Group of Colleges. In this connection, the Commission desired that a note relating to the implementation of the scheme of assistance for providing common facilities for the colleges located in the metropolitan cities (Bombay and Madras) may be brought up before the Commission at its next meeting.

Item No. 5.03: To consider the proposal of Visva Bharati for creation of two posts of lecturers in Physical Education Unit of Visva-Bharati.

The Commission regretted its inability to accept the proposal of Visva Bharati for the creation of two posts of lecturers in Physical Education.

Item No. 5.04: To consider the proposal of Banaras Hindu University for upgrading the post of Deputy Director approved by the Commission during the Fifth Plan period at Bharat Kala Bhavan to that of Additional Director/Joint Director.

...
The Commission accepted the proposal of the Banaras Hindu University to upgrade the vacant post of Deputy Director to that of Additional Director/Joint Director in the scale of Rs. 1500-2000.

Item No. 5.05: To consider the proposal of the Hans Raj College Delhi University for building work in respect of shifting of its gas plant.

....
The Commission, in view of the circumstances indicated by the Delhi University, agreed to provide assistance for undertaking certain items of construction work at an estimated cost of Rs. 30,900/- for facilitating the shifting of the gas plant of Hans Raj College on the usual pattern of assistance and subject to usual terms and conditions.

Item No. 5.06: To consider the regularisation of the excess grant of Rs. 9,21,757/- paid to Dyal Singh (Day Classes) Delhi University during 1968-74 consequent upon the taking over of the College by the University of Delhi.

...
The Commission taking into account its earlier decision at its meetings held on 11.2.1974 and 27/28 October 1975 agreed that the excess payment of Rs. 9,21,757/- may be approved as additional maintenance grant to Dyal Singh College for the period 1968-74.

Item No.5.07: To consider the proposal of the Department of Political Science, Calcutta University for additional requirements under University Leadership Programme.

The Commission regretted its inability to accept the proposal of the Calcutta University for providing additional staff for the ULP in Political Science.

SECTION-6

Item No.6.01: To consider certain establishment matters of the University Grants Commission.

- (i) Question of discontinuance or otherwise of the existing ratio of 3:1 between the S.O.(Grade-II) and P.A. for promotion as S.O.(Grade-I) consequent to final disagreement at the platform of Joint Consultative Committee for University Grants Commission Employees.
 - (ii) Nomination of a University Grants Commission representative on the Indian Historical Records Commission.
 - (iii) The recommendations made by the UGC Standing Committee on Establishment Matters at its meeting held on 26th July, 1979.
 - (iv) Upgradation of the scale of pay of the Deputy Secretary and review of its Cadre and Recruitment Rules.
-

- (i) The Commission decided that the existing ratio between Section Officer (Grade-II) and Personal Assistants for promotion as Section Officer (Grade-I) may be revised prospectively to 4 Section Officers (Grade-II) to 1 Personal Assistant, i.e. for vacancies which arise hereafter.
- (ii) The Commission nominated Professor Satish Chandra as its representative on the Indian Historical Records Commission.

(iii) The Commission accepted the recommendations made by the UGC Standing Committee on Establishment Matters at its meeting held on 26th July, 1979 as under:-.

- a) One post of Divisional Head and three posts of Branch Officers declared surplus by the S.I.U. in its report dated the 19th May, 1977 may be adjusted (one of the posts of Branch Officers had already been agreed to be adjusted against the post of Branch Officer for SCT Cell).
- b) All proposals for creation of posts of permanent nature and/or of long-term duration may be referred in the first instance to the Establishment Committee. The Chairman may, however, where necessary, sanction short-term posts for a period not exceeding six months. The proposals for further extension may normally be placed before the Establishment Committee.
- c) A post of Principal Information Officer in the scale of pay of Rs.1500-2000 may be created alongwith a post of Stenographer in the scale of pay of Rs.425-800.
- d) A post of Branch Officer in the scale of pay of Rs.1200-50-1600 alongwith a post of Junior Stenographer in the scale of pay of Rs.330-560 may be created for Adult Education Division for a period of 3 years. The designation of the post of Branch Officer i.e. Education Officer/ Under Secretary may be decided by the Chairman.
- e) The Divisional Head, Incharge of Administration may act as Vigilance Officer as recommended by the Establishment Committee.

(iv) The Commission accepted the recommendations made by the UGC Standing Committee on Establishment Matters held on 26th July, 1979 and those made by its sub-committee at its meetings held on 7th August, 1979 and 16th August, 1979 in regard to upgradation of pay scale for the post of Deputy Secretary as under:

- (a) The scale of pay for the post of Deputy Secretary in the University Grants Commission be upgraded to Rs.1500-60-1800-100-2000 w.e.f. August 17, 1979. The Commission further agreed that the upgraded scale of pay for the post of Deputy Secretary may also apply to the posts of Finance Officer and Research Officer which are at present on identical scales of pay.

- (b) The existing provision in the Cadre and Recruitment Rules for the post of Deputy Secretary for 25% of posts to be filled "by direct recruitment/deputation as may be decided by the Commission in each case", may continue.
- (c) The following amendments be made in the Cadre and Recruitment Rules for the post of Deputy Secretary:

<u>Column</u>	<u>Amendment</u>
Whether selection or non-selection	The following to be substituted: "By selection by Assessment. The eligible officers may also be called for personal discussion".
Educational and other qualifications for direct recruitment	The following to be inserted:
In case of recruitment by promotion, grades from which promotion or deputation to be made - Transfer on deputation	
	Instead of "About 10 years experience", "7 years experience".

Item No.6.02: To note the date and place for the next meeting of the Commission.

...

It was agreed that the next meeting of the Commission will be held on September 21, 1979 in New Delhi.

Item No.6.03: To consider the proposal of British Council for bilateral Cooperation between Institutions of Higher Education in the two countries under their scheme 'Core Budget Link Scheme'.

...

Consideration of this item was deferred.

R.K. Chhabra
Secretary

Satish Chandra
Chairman

CONFIDENTIAL

UNIVERSITY GRANTS COMMISSION

Appendix to the
U.G.C. Minutes

Meeting:

Dated : 17th August, 1979

Item No.2(a) : To approve the action taken on certain matters.

(1) Proposal of colleges accepted under Rs. Five Lakhs Scheme.

S. No.	Name of the College	Purpose	Estimated Cost	UGC's Share	Date of approval
1	2	3	4	5	6
			Rs.	Rs.	

ANDHRA UNIVERSITY

1.	Govt. College, Rajahmundry	F.I.P.	2,64,800/-	2,04,500/-	19-5-1979
					(Schemes amounting to Rs.2,95,500/- UGC's share) stand already accepted vide item 2(a) No.1/2 dated 13-11-78).
2.	Hindu College, Machilipatnam	F.I.P.	51,100	51,100	29-5-1979
					(Schemes amounting to Rs.2,71,667/- (UGC's share) stand already accepted vide item 2(a) No.1/1 dated 22-23rd August, 1977).
3.	Mrs. A.V.N. College, Vishakhapatnam	F.I.P.	53,476.80	53,476.80	29.5.1979
					(Schemes amounting to Rs.2,59,856/- (UGC's share) stand already approved vide item 2(a) No.1/3 dated 24-4-1978).
4.	S.K.B.R. Govt. College, Macherla	i) Lab. Equip.	3,00,000	2,25,000	
		ii) Books & Journals	1,17,000	87,750	27-5-1979
		iii) FIP (in principle)	75,000	75,000	

contd..

1	2	3	4	5	6
			Rs.	Rs.	
<u>ANDHRA UNIVERSITY</u> (CONTD.)					
5.	C.R. College, Chilakaluripet	F.I.P.	24,060	24,060	29-5-1979
(Schemes amounting to Rs.3,27,000/- (UGC's share) stand already accepted vide item 2(a) No.1/4 dated 10-6-1977).					
<u>CALICUT UNIVERSITY</u>					
6.	M.E.S. Ponani College, Ponani	F.I.P.	60,000	60,000	5-5-1979
(Schemes amounting to Rs.2,40,000/- (UGC's share) stand already accepted vide item 2(a) No.1/5 dated 29-5-1978).					
<u>KERALA UNIVERSITY</u>					
7.	Bharta Mata College, Thrikkakara.	F.I.P.	1,99,500	1,99,500	5-5-1979
(Schemes amounting to Rs.3,00,418/- (UGC's share) stand already accepted vide item 2(a) No.1/24 dated 29-12-1977).					
8.	Sree Narayana College, Quilon.	F.I.P.	2,03,333/	2,03,333	17-5-1979
(Schemes amounting to Rs.2,96,667/- (UGC's share) stand already accepted vide item 2(a) No.1/14 dated 3rd-5th June, 1976).					
<u>NAGARJUNA UNIVERSITY</u>					
9.	VRS & IRW College, Chirala	F.I.F.	39,000	39,000	5-5-1979
(Schemes amounting to Rs.6,66,144/- (UGC's share) stand already accepted vide item 2(a) No. 3/3 dated 24-4-1978).					
<u>OSMANIA UNIVERSITY</u>					
10.	Nagarjuna Govt. Arts & Science College, Nalgonda.	F.I.P.	49,500	49,500	4-5-1979
(Schemes amounting to Rs.2,76,000/- (UGC's share) stand already accepted vide item 2(a) No.1/6 dated 24-4-1978).					

 1 2 3 4 5 6 -----

OSMANIA UNIVERSITY
(CONTD.)

11.	An-War-uloom College, Hyderabad	F.I.P.	1,48,500	1,48,500	5-5-1979
			(Schemes amounting to Rs.2,67,900/- UGC's share) stand already accepted vide item 2(a) No.1/8 dated 24-4-1978).		
12.	Nehru Memorial Arts & Science College, Jogipet.	F.I.P.	3,25,000	2,19,400	7-5-1979
			(Schemes amounting to Rs.75,000/- (UGC's share) stand already accepted vide item 2(a) No.1/9 dated 21-2-1977).		
13.	C.K.M. Arts & Science College, Warangal.	F.I.P.	33,000	33,000	10-5-1979
			(Schemes amounting to Rs.2,97,067/- (UGC's share) stand already accepted vide item 2(a) No.1/6 dated 21-2-1977).		
14.	R.B.V.R.R. Women's College, Hyderabad.	F.I.P.	27,000	27,000	17-5-1979
			(Schemes amounting to Rs.4,49,664/- (UGC's share) stand already accepted vide item 2(a) No.1/5 dated 17-7-1978).		
15.	A.V. College of Arts & Commerce (Evening) Hyderabad	F.I.P.	1,66,000	1,66,000	5-7-1979
			(Schemes amounting to Rs.56,250/- (UGC's share) stand already accepted vide item No.2(a) No.1/9 dated 26-9-1977).		
16.	Govt. College, Siddepet	F.I.P.	84,600	84,600	19-6-1979
			(Schemes amounting to Rs.1,75,500/- (UGC's share) stand already accepted vide item 2(a) No.1/28 dated 27-4-1979).		

17.
SRI VENKATESWARA UNIVERSITY

17.	The Adoni Arts & Science College, Adoni.	F.I.P.	23,642/-	23,642/-	29-5-1979
			(Schemes amounting to Rs.2,92,856/- (UGC's share) stand already accepted vide item 2(a) No.1/10 dated 25-5-1979).		

contd..4/-

- (2) Extension of Teacher Fellowship awarded for doing M.Phil. to Shri N.K. Garg, Department of Education, J.V. Jain College, Saharanpur by three months under the Faculty Improvement Programme - Rs.5 lakhs scheme.
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Shri N.K. Garg, Department of Education, J.V. Jain College, Saharanpur was awarded Teacher Fellowship for one year for doing M.Phil. under the supervision of Dr. R.P. Bhatnagar, Department of Education, Meerut University, Meerut from 1-7-1978 to 30-6-1979 under the scheme of Development of Undergraduate Education (Rs.5 lakhs scheme). On the recommendations of the Principal of the College and the Supervisor, the extension of Teacher Fellowship for the period of three months from 1-7-1979 to 30-9-1979 to Shri N.K. Garg, Department of Education, J.V. Jain College has been agreed to as a special case to enable him to complete the project work for his M.Phil.

- (3) Grants for development of Department of Agricultural Sciences, Meerut University.
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The University Grants Commission constituted a committee to assess the development proposals of the Department of Agricultural Sciences during the Vth Plan period, which visited the University in April, 1978. The report of the Committee was considered by the Commission in its meeting held on May 29, 1978 (item No.13). The Commission desired that the proposal of the Meerut University for development of the Department of Agricultural Sciences may be referred to ICAR for advice and also to enquire if the funds for this department could be provided by the ICAR. While the ICAR is not in favour of supporting faculty of Agricultural Sciences in Meerut University from its own funds, it has no objection to UGC giving assistance to the section of Cytogenetics, under the basic Botany Department.

The Commission accordingly has approved the additional allocation of grant of Rs.50,000/- for Books and Journals and Rs.2,70,000/- for equipment for development of Agricultural Botany Department within Vth Plan allocation to Meerut University, on the recommendation of the Visiting Committee and considering the no objection given by the ICAR.

- (4) Grant of Rs.50,000/- to Kashmir University as seed money for preparing syllabi for vocational oriented studies - first charge of Sixth Plan.
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The proposal of the Kashmir University for providing seed money to enable the University to draw up a scheme of vocational oriented studies which may lead to greater chances of employment, syllabi for some selected courses in selected colleges and providing training to staff members to orient them with the new courses, has been accepted and a grant of Rs.50,000/- has been approved as seed money for this purpose which would be a first charge on Sixth Plan allocation to the University.

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- (5) Assistance to the Aligarh Muslim University for air-conditioning and equipping of Animal House and Field Insectory and for Renovation of Field Station.
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The proposals of the Aligarh Muslim University for grants of Rs.3,00,000/- for air-conditioning and equipping of Animal House and Field Insectory and Rs.40,000/- for renovation of Field Station of the Zoology Department have been accepted as a first charge on the VI Plan allocation to be made to the university.

- (6) Modifications in the procedure for acceptance of fresh proposals under the UGC scheme of 'Preparation of University Level Books by Indian Authors' .
-

In 1970, the Commission initiated a scheme for providing assistance for the preparation of University level books by Indian authors. Under this scheme the Commission provides financial support to the teachers and authors working in various Universities, Colleges and other academic institutions organisations for writing of University level books but not necessarily the text-books.

The selection of the proposals under this scheme was previously made with the help of the Selection Committees appointed for the purpose. However, in 1975-77, the procedure was revised and each fresh proposal received under this scheme is now referred for evaluation to two subject experts in the first instance, with the advice of the Convenors of the UGC Panels in different subjects. The decision on the proposals on which comments of both the evaluating experts were NEGATIVE, was taken by the Commission in the light of the evaluation reports and without further reference to the Subject Panels. But in cases where comments of one or both the evaluating experts were POSITIVE the proposals alongwith the evaluating experts' reports were placed before the concerned Subject Panel, for final consideration.

Some time back the UGC Panel in Modern Indian Languages recommended that since the names of the evaluating experts for the fresh book-writing proposals were suggested by the Convenor of the Panel, it may not be necessary to place such proposals on which the recommendation of both the evaluating experts may be unanimous, before the Panel and the Commission may itself take decision on such book writing proposals in the light of the unanimous recommendations of the evaluating experts. This recommendation was accepted by the Commission (ref: report under item 2(a)-17, of the January 1979 meeting of the Commission) and now all the proposals in the Modern Indian Languages where the recommendations of both the evaluating experts are CLEAR AND UNANIMOUS (whether positive or negative) the Commission itself takes the final decision to accept/reject them for the UGC support. But in cases where any of the experts has made some observation (s), suggestion (s) or a conditional recommendation or where the two experts make contradictory recommendations, the proposals are placed before the Panel for final consideration. The revised procedure has helped significantly in expediting decision on most of the fresh book-writing proposals in Modern Indian Languages.

The UGC Panel in Engineering & Technology at its meeting held in December, 1978 has also recommended that the fresh book-writing proposals supported by both the evaluating experts, may be straight away approved by the UGC and reported to the Panel.

This recommendation of the Engineering & Technology Panel has since been accepted. It has also been decided to follow the same procedure in all the cases to avoid delay. Accordingly the decision on fresh book-writing proposals in all the subjects securing clear and unanimous recommendations of the two evaluating experts, may be taken by the Commission itself in the light of the experts recommendations. But where the recommendations are conditional or contradictory the proposal would be placed before the concerned subject panel for final consideration. Of course, the final decision on each book-writing proposal taken by the Commission without reference to the concerned Subject Panel would be reported to the Convenor of the Subject Panel concerned.

- (7) Financial assistance to affiliated colleges of Calcutta University under Rs.2 crores provision for colleges in metropolitan city.
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The Commission has accepted the proposal of Calcutta University for the construction of a building to provide common facilities to students for reading room, lecture halls, seminar rooms, etc. on inter-collegiate basis out of the provision of Rs.2 crores meant for metropolitan colleges in Calcutta at the college street campus of the University. The estimated cost of the building including furniture and fitting etc. will be Rs.8,48,000/-. The Commission's share will be on 100% basis (vide decision taken on February 5, 1979).

- (8) Central Universities and Institutions deemed to be Universities - Provision of funds on the Maintenance Grants of the Universities/
Institutions for the maintenance of buildings on the basis of C.P.W.D. norms.
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The Commission while considering the recommendations of the working group on students welfare programmes, at its meeting held on 31st January, 1977 inter-alia resolved under item No.6(e) as under:

"The Commission desired that adequate safeguard should be provided while sanctioning grants for buildings to the universities to ensure that the State Governments would make provision of adequate funds for the maintenance of these buildings. Normally, the provision for this should be on the same basis as provided by the Government for their own buildings".

While the State Governments were addressed to look into the matter, it was brought to the notice of the Commission that the buildings in the universities including the Central Universities/
with assistance of the Commission were not being properly maintained mainly due to inadequate provision required for this purpose in the maintenance grants of the universities. Explaining that the provision for the above, in the case of Central Universities and some of the Institutions deemed to be Universities has to be made in the maintenance grants payable to them by the Commission as non-plan funds. The Ministry was informed of this and also requested to

convey in principle the approval of the Government of India that provision for maintenance of buildings be made, taking into account the norms prescribed by the C.P.W.D. for Government buildings.

The Ministry of Education and Social Welfare after obtaining some further information has agreed to the making of provision of funds by the Commission for maintenance of buildings of the Central Universities, as well as of Institutions deemed to be Universities receiving maintenance grant on the basis of C.P.W.D. norms currently in force; This has been conveyed to the Central Universities and concerned Institutions deemed to be universities.

- (9) Award of Junior Research Fellowships in Humanities including Social Sciences and Sciences during 1978-79 to candidates belonging to Scheduled Castes/Scheduled Tribes communities.
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The Selection Committee which was appointed to recommend candidates for the award of Junior Research Fellowship to the candidates belonging to Scheduled Castes/Scheduled Tribes communities had recommended 82 awards and names of 15 candidates were kept on the waiting list. The award letters to the 82 candidates were sent but 25 candidates either declined to accept the awards or did not reply to the award letters. Since there were 25 vacancies, it was decided to make awards to the 15 candidates on the waiting list. The list of the selected candidates is attached (Annexure)..

- (10) College Science Improvement Programme - University Leadership Project - Approval of grants for follow-up activities to the Department of Physics, Madurai University.
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The Commission while considering the recommendations made by the Standing Committee on College Science Improvement Programme (COSIP) inter-alia agreed that the ULP departments which completed the first phase of their activities may be encouraged and assisted financially over the next two years for taking up suitable follow-up activities."

The proposal of the Department of Physics, Madurai Kamaraj University for taking up follow-up activities was examined by an expert committee and its recommendations have been accepted. The following grants have been approved for a period of two years (vide orders dated 4-7-1979):

I. COLLEGE REQUIREMENTS

- | | |
|--|----------------|
| 1. Refresher courses to College teachers including salary of substitute teachers, etc. - visits to colleges: | Rs. 1,25,000/- |
| 2. Supply of books, equipments to colleges (only new colleges and the colleges not covered earlier): | Rs. 1,00,000/- |
| 3. Films and other audio-visual aids for distribution: | Rs. 25,000/- |
| 4. Training of Technicians : | Rs. 30,000/- |
| 5. Preparation and Circulation of books and other reading material: | Rs. 10,000/- |

II. UNIVERSITY DEPARTMENT REQUIREMENTS

- | | |
|---|--------------|
| 1. Staff - Existing Staff to continue: (one Professor & one Technician) | Rs. 75,000/- |
| 2. Contingencies including Visiting teachers, materials, components: | Rs. 40,000/- |
| 3. Duplication of films, equipment: | Rs. 20,000/- |

Total:- Rs. 4,25,000/-

Annexure to Item No.1.02 (a) (9)

UNIVERSITY GRANTS COMMISSION
BAHADUR SHAH ZAFAR MARG
NEW DELHI

LIST OF CANDIDATES RECOMMENDED FOR THE AWARDS
OF JRF IN SCIENCE, HUMANITIES AND SOCIAL
SCIENCES FOR THE STUDENTS FROM SCHEDULED CASTE
AND SCHEDULED TRIBE COMMUNITIES DURING THE
YEAR 1978-79

<u>I.</u>	<u>SCIENCE FIRST LIST</u>	<u>SUBJECT</u>	<u>NAME OF THE UNIVERSITY</u>
1.	Mr. Gheva Ram	Physics	Rajasthan University
2.	Miss Rekha Lakshmana Rao	Chemistry	Sambalpur University
3.	Miss Wendy Loslet Bassiawmolt	Physics	NEHU
4.	Miss Phlisdamon Nongkynrih	-do-	NEHU
5.	Mr. DM Nathaniel	Geophysics	Andhra University
6.	Mr. Sentakke Ananda Satwaji	Mathematics	Marathwada University
7.	Mr. N. Thangaraju	-do-	Ramanujan Instt. for Mathematics.
8.	Mr. A. Sadanandan	Botany	Warangal (Post-graduate Centre)
9.	Mr. O. Ranaprasad Babu	-do-	Andhra University
10.	Miss Busi Annamari	-do-	-do-
11.	Mr. A. Durga Prasad	-do-	Berhampur University
12.	Mr. Ramani Kumar Sarkar	-do-	Calcutta University
13.	Miss Akkamahadevi P. Magadi	-do-	Karnataka University
14.	Mr. Imly Onen Pongerner	-do-	NEHU
15.	Mr. P.P.S. Kharbuli	-do-	NEHU
16.	Miss Joseph Lily	Agriculture	Kerala University
17.	Miss Karuna Choudhary	Genetics	Andhra University
18.	Mr. Lal Chand	-do-	Banaras Hindu University
19.	Smt. V. Sreedevi	Home Science	Sri Venkateswara University
20.	Miss K. Swarna Kumari	Zoology	Andhra University
21.	Mr. Vijai Sen	Zoology	Gorakhpur University
22.	Mr. Moti Lal Kosti	-do-	Saugar University
23.	Mr. Besterwell Kharbuli	-do-	NEHU
24.	Mr. Robin Shullai	-do-	NEHU
25.	Mr. H. Lalrahluna	-do-	NEHU
26.	Mr. M. Chandra Rao	Geology	Andhra University
27.	Mr. M. Thimmaiah	-do-	Mysore University
28.	Mr. G. Karuppaswamy	-do-	-do-
29.	Mr. Ghulam Mohi-ud-din Bhat	-do-	Jammu University
30.	Mr. Lal Chand Khatri	Geography	Udaipur University
31.	Mr. L.F. Baghel	-do-	Saugar University
32.	Mr. D.S. Dhok	-do-	Jawaharlal Nehru University
33.	Miss Mariam Aind	-do-	Ranchi University
34.	Miss EneLine Minz	-do-	-do-

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35.	Mr. Udhaw Ram	Geography	Corakhpur University
36.	Miss Arya Sobha Parashuram	Chemistry	Marathwada University
37.	Mr. E.L. Ramteke	-do-	-do-
38.	Mr. D.S. Naik	-do-	Jawaharlal Nehru University
39.	Mr. Aka Lantur	-do-	NEHU
40.	Mr. Madhusudan Harimani Pulekar	-do-	Jawaharlal Nehru University

II. HUMANITIES INCLUDING SOCIAL SCIENCES

41.	Shri R.D. Shinde	Sociology	Poona University
42.	Kumari Esther Joyce	-do-	NEHU
43.	Shri A. Prabhu Das	Education	Andhra University
44.	Shri Kanhaiyalal	-do-	Delhi University
45.	Shri K. Sivarajan	Education	Kerala University
46.	Shri B. Sam Bob	Pol. Science	Andhra University
47.	Shri B. Chandra Sekhar Rao	-do-	-do-
48.	Shri K. Dasari	-do-	-do-
49.	Shri K. Laltanpuui	-do-	Gauhati University
50.	Shri V. Kokuto Zhimomi	-do-	NEHU
*51.	Shri M.D. Palladwar	-do-	Marathwada University
52.	Shri Kaile Asaiah	-do-	Jawaharlal Nehru University
53.	Shri K. Ramesh	-do-	-do-
*54.	Shri M.D. Palladwar	-do-	-do-
54.	Shri K.P. Sethy	-do-	-do-
55.	Shri M. Barla	-do-	-do-
56.	Shri R.S. Gera	-do-	Andhra University
57.	Shri M. Shankarappa	History	Bangalore University
58.	Shri Norbert Disinang	-do-	Jawaharlal Nehru University
59.	Shri K. Bhagya Rao	-do-	-do-
60.	Shri Jai Ram Lal Meena	-do-	-do-
61.	Shri Joseph Bara	-do-	-do-
62.	Kn. Sangh Mittra	-do-	Lucknow University
63.	Shri Jagdish Lal Meena	-do-	Rajasthan University
64.	Shri M. Veerabhadraiah	-do-	Osmania University
65.	Shri D.R. Meena	-do-	Rajasthan University
66.	Shri A. Vidyasagar	Economics	Jawaharlal Nehru University
67.	Shri S.B. Patil	-do-	Nagpur University
68.	Shri Prem Das Rao	-do-	Banaras Hindu University

*. Same man who has applied from two Universities i.e. Jawaharlal Nehru University and Marathwada University.

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69. Km. Kalpana Nayak Psychology Jabalpur University
70. Shri Jagdish N. Meena Commerce Marathwada University

III. LANGUAGES AND LINGUISTICS

71. Mr. R.M. Raiger Sanskrit Jawaharlal Nehru University
72. Mr. M.T. Mukaji Pali Nagpur University
73. Km. Loku Bai Hindi Bangalore University
74. Mr. Ram Narayan Rana -do- Jawaharlal Nehru University
75. Mr. P. Ryi -do- Andhra University
76. Km. J.M. Pugh English NEHU
77. Mr. Darshan Singh Punjabi Punjabi University
78. Mr. Mohd. Ishtiaq Urdu Allahabad University
79. Mr. R.N. Kambale Marathi Nagpur University
80. Mr. M. Karunanithi Tamil Madras University
81. Mr. M. Duddanna Telgu Anantpur (Post-Graduate Centre)
82. Miss Lily Patir Linguistics Jawaharlal Nehru University.

SCIENCE

83. Shri Vanlalzara Botany Gauhati University
84. Shri Mapu Yanger Zoology NEHU
85. Shri C. Rajachidambaram Botany Madras University
86. Shri Bathula Visalakshi Botany Andhra University

LANGUAGES & LINGUISTICS:

87. Shri B.S. Manwar Sanskrit Bombay University
88. Shri Subhas S. Kathimani Hindi Karnatak University
89. Shri Samshul Haque Urdu Bihar University
90. Shri Rishi Ran Vaid Sanskrit H.P. University, Simla
91. Shri Hem Raj Meena Hindi Delhi University

HUMANITIES:

92. Shri R.S. Meena Pol. Science Jawaharlal Nehru Univ.
93. Smt. V. Lakshmi -do- Andhra University
94. Shri G.B.B.J. Babu -do- Andhra University
95. Shri K. Devamanikyam -do- Jawaharlal Nehru Univ.
96. Shri Parameswar -do- -do-
97. Shri P. Raja Rao -do- -do-

CONFIDENTIAL

UNIVERSITY GRANTS COMMISSION

Meeting:

*Appendix II to
Lee Min-tai*

Dated: 17th August, 1979

Item No. 1.03: To approve the Statement of Grants
released from 1st June, 1979 to 31st July, 1979

Section I Non-Plan Project

4,92,58,196

Section II Plan Projects

A.	To Central and States Universities for Humanities	39,44,577	}	4,70,44,237
B.	To Central and States Universities for Sciences.	1,36,73,340		
C.	To Central and States Universities for Engineering and Technology.	40,79,347		
D.	To constituent/Affiliated Colleges.	1,46,64,694		
E.	To Central and States Universities for Miscellaneous Schemes.	1,06,06,904		
F.	Miscellaneous Expenditure.	75,375		

Section. III

Expenditure from grants received from Central Government and other schemes for specific purposes.

57,772

Total

9,63,60,205

University Grants Commission

APPENDIX III to
the U.G.C. Minutes

Meeting:

Dated : August 17, 1979

Item No. 1.06: To consider Budget Estimates 1979-80 - Plan
of the U.G.C.

The Commission at its meeting held on July 13, 14, 1979 received the Budget Estimates 1979-80 prepared by the office and resolved as under:

"The Commission received the draft Budget Estimates of the Commission for the year 1979-80. It was pointed out that there is hardly any likelihood of an increase in the allocation of the Commission during the current year and that the Budget Estimates may have to be kept within the allocation indicated by the Government of India. The Commission desired that the budget estimates may be considered by a sub-committee of the Commission and brought up before it at its next meeting.

In view of the likely allocation during the current Plan and particularly during 1979-80, the Commission agreed that in cases where building proposals have been accepted for assistance but actual construction has not been started, the universities and colleges be advised to defer the construction work for the present".

Accordingly a Committee consisting of Chairman, Vice-Chairman, UGC, Dr. A.R. Kidwai and Prof. Ram Lal Parikh was constituted to consider the Budget Estimates. The Committee met on July 25 and August 1, 1979. The Report of the Committee is at Appendix-I. The Budget Estimates 1979-80-Plan prepared within the resources available including the opening balance and the trend of expenditure so far are at Appendix-II.

The Budget Estimates 1979-80 and the recommendations made by the Committee are placed before the Commission for consideration.

In this connection, the following are also brought to the notice of the Commission:-

- (a) Summary of Plan expenditure from 1974-75 to 1978-79 (Appendix-III).
- (b) Statement showing the expenditure incurred during 1979-80 and bills and sanctions pending for payment upto 30.7.1979 (Appendix IV).

It may be stated that these payments and sanctions have been provided for on-going schemes or the commitments made earlier. Normally no fresh scheme is being sanctioned.

Draft Minutes of the Budget Committee

The adjourned meeting of the Committee appointed to consider the Budget Estimates for 1979-80 was held on 1st August, 1979. The following were present:

1. Prof. Satish Chandra,
Chairman, UGC
2. Prof. B. Ramachandra Rao,
Vice-Chairman, UGC
3. Prof. Ram Lal Parikh,
Member, UGC
4. Prof. A.R. Kidwai,
Member, UGC
5. Shri R.K. Chhabra,
Secretary, UGC
6. Dr. D. Shankar Narayan,
Additional Secretary, UGC
7. Shri B.S. Tyle,
Finance Officer, UGC

2. The Committee noted that the budget allocation of Rs.25 crores and the opening balance of Rs.2.96 crores would together make available Rs.27.96 crores for 1979-80. This amount is inadequate, keeping in view the need for payments to be made for on-going programmes, the new activities such as Adult Education and Extension, restructuring of courses, Lead Colleges, etc., initiated recently and also the absolute need for maintaining the special quality oriented programmes and support for Research. While noting that while the minimum requirement for Plan Programmes for 1979-80 was of the order of Rs.41.77 crores as indicated in the budget estimates, and that, for the present, the funds available would be only Rs.27.96 crores, the Committee has, with much reluctance, tried to bring down the estimates under different heads. In doing so, the Committee has also suggested following measures:

- i) The State Governments may be advised that in view of paucity of funds, University Grants Commission is not able during the current year to provide basic grants for books and equipment as was the practice in earlier Plan Periods. As greater funds have been placed at the disposal of the States, out of the overall allocation

- /funds
- for higher education, the State Governments may be requested to consider making available from their own resources /for meeting urgent needs of books and equipment for teaching purposes by the Universities concerned.
- ii) In view of financial constraints, it may not be possible to give grants for construction of any new buildings by Hyderabad University, NEHU and South Campus of Delhi University. It, however, desired that as construction of new buildings by these Universities is of vital importance, the Chairman may take up this matter with the Education Minister with a request for provision of funds for these new Central Universities.
 - iii) The number of proposals to be accepted for organising summer institutes, seminars, etc., may be initially limited to about 50% of the summer institutes, seminars, etc., held in previous years. This position may be reviewed when the budgetary position permits during the financial year.
 - iv) The Universities may be requested to utilise the unspent balance available with them from the unassigned grants paid earlier and this amount may be adjusted towards payment due for 1979-80.
 - v) Student-Aid-Fund Scheme may not be implemented during 1979-80 pending review of the scheme.
 - vi) No grant be paid beyond the amount already available with the Universities for visiting professors, visiting fellows and publication of research work during the current year.
 - vii) The procurement of new computers by Universities be deferred.
 - viii) Research projects in Science or Humanities and Social Sciences may be accepted only if they are of high priority nature.
 - ix) The universities may be requested to defer filling up the vacant posts of teaching staff already agreed to under Plan in Central and State Universities, unless absolutely necessary.

- x) Acceptance of new proposals under COSSIP and COHSIP may be deferred.
- xi) The colleges may be advised to defer placing of fresh orders for books and equipment against the sanctions already issued.
- xii) Pending bills/sanctions for Adult Education may be paid by temporarily utilising Non-Plan funds, if possible, and the amount be recouped subsequently.
- xiii) A brief explanatory note may also be prepared to appraise the Commission and the Ministry of Education, Government of India of the impact of inadequate funds on implementation of specific programmes related to the improvement of standards.

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APPENDIX II
TO ITEM No. 1.06

S U M M A R Y

(RUPEES IN LAKHS)

	Average Expenditure of last 3 years (1976-77 to 1978-79)	Expenditure in 1978-79	Budget Estimates 1979-80
A. Grants to Universities for Humanities	429.03	491.05	400.00
B. Grants to Universities for Science	1007.06	1065.53	785.00
D. Grants to Constituent/ Affiliated Colleges	932.12	1024.78	731.00
E. Grants to Universities/ Colleges for Misc. Schemes	808.88	1142.28	835.00
F. Miscellaneous Expenditure	41.05	53.34	45.00
Total:	<u>3218.14</u>	<u>3776.98</u>	<u>2796.00</u>
C. Engineering and Technology	456.99	523.82	300.00
Grand Total:	<u>3675.13</u>	<u>4300.80</u>	<u>*3096.00</u>

* Rs. 296.00 to be met out of the opening
balance.

A. GRANTS TO UNIVERSITIES FOR HUMANITIES

(RUPEES IN LAKHS)

	Average Expenditure of last 3 years (1976-77 to 1978-79)	Expenditure in 1978-79	Budget Estimates 1979-80
1. Staff	109.48	73.58	70.00
2. Buildings	31.42	38.19	- 70.00
3. Equipment (tech)	38.09	54.23	- 35.00
4. Books & Journals	189.03	262.89	120.00
5. <u>Support for Research</u>			
(a) Centres of Advanced Study	14.17	9.79	- 25.00
(b) Special Assistance to Selected Departments	11.73	14.69	- 20.00
(c) Project Support	13.35	11.76	- 15.00
(d) Departmental/ Institutional Support	0.35	0.02	- 30.00
(e) Area Studies	7.82	10.20	- 20.00
(f) FAT	8.63	8.84	10.00
6. Other Schemes	4.96	7.66	15.00
	<u>429.03</u>	<u>491.05</u>	<u>400.00</u>

B. GRANTS TO UNIVERSITIES FOR SCIENCE

	Average Expenditure of last 3 years (1976-77 to 1978-79)	Expenditure in 1978-79	Budget Estimates 1979-80
1. Staff	87.12	52.16	55.00
2. Buildings	99.47	115.88	80.00
3. Equipment	359.73	429.02	300.00
4. Books & Journals	167.13	205.20	80.00
5. <u>Support for Research</u>			
(a) Centre of Advanced Study	48.22	42.15	40.00
(b) Special Assistance to Selected Departments	58.02	55.45	55.00
(c) Project Support	118.45	96.46	100.00
(d) Departmental/ Institutional Support	26.45	43.40	- 40.00
(e) FAT	34.72	16.75	20.00
6. Other Schemes	7.75	9.06	- 15.00
	<u>1007.06</u>	<u>1065.53</u>	<u>785.00</u>

D. GRANTS TO CONSTITUENT/AFFILIATED COLLEGES

RUIJES IN LAKHS

	Average Expenditure of last 3 years (1976-77 to 1978-79)	Expenditure in 1978-79	Budget Estimate 1979-80

1. (a) College Science Improvement Programme	79.36	64.06	60.00
(b) College Humanities Improvement Programme	36.81	47.65	25.00
2. Development Schemes Initiated from IV/ Fifth Plan	599.93	692.02	-450.00
3. Development of P.G. Studies in Science	44.94	52.26	- 55.00
4. Development of P.G. Studies in Humanities & Social Sciences	28.59	32.37	- 30.00
5. Development of Colleges in Metropolitan Cities			
(a) Grants to Constituent/ affiliated Colleges of Delhi University for specific purposes)29.68	23.99	30.00
(b) Common facilities in Metropolitan Cities in Bombay, Calcutta & Madras.			
6. Grants to Teachers' Training Colleges	9.85	13.56	- 15.00
7. (a) Development of Autono- mous Colleges	0.33	1.00	- 10.00

contd...

D. (CONTD.)

8. Student Welfare Programme

(a) Student Aid Fund			
(b) Canteens including NRSC			
(c) Welfare Programme in Colleges			
(d) Health Centres	100.28	94.40	50.00
(e) Construction of Gymnasias			
(f) Development of Play Fields			
(g) Misc.			
9. Centenary Grants	0.85	1.05	1.00
10. Misc. Schemes	1.50	2.42	5.00
	<hr/>	<hr/>	<hr/>
	932.12	1024.78	731.00
	<hr/>	<hr/>	<hr/>

<u>E. GRANTS TO UNIVERSITIES FOR OTHER SCHEMES</u>				
1.	Summer Institutes.	30.28	31.94	} 40.00
2.	Seminars, Symposia Workshops.	} 23.63	} 32.05	
3.	Conferences etc.			
4.	Adult Education	} 9.03	} 17.80	} 90.00
5.	Continuing Education			
6.	University PG Centres.	52.01	60.60	55.00
7.	College Development Councils	0.46	1.40	2.00
8.	Development of newly established Universities			
	a) South Delhi Campus (Delhi University)	3.16	3.17	5.00
9.	Visiting Fellows/ Professorship.	16.94	4.95	7.00
10.	Examination Reforms.	} 9.99	} 17.77	} 10.00
11.	Re-structuring of Courses			
12.	Correspondence Courses	8.13	10.06	20.00
13.	Unassigned Grants.	30.20	23.31	15.00
14.	Publication of Research work (including Doctorate thesis)	9.50	10.66	10.00
15.	Improvement of Hostels facilities.	2.83	5.07	5.00
16.	Construction of Library Buildings.	33.41	43.35	25.00
17.	Construction of Residential Accommodation for Teachers.			
	a) Staff Quarters.	80.10	183.96	115.00
	b) Teacher's Hostels	5.77	9.54	20.00
18.	Construction of Hostels	50.03	69.72	45.00
19.	Guest House	2.71	2.66	5.00
20.	Printing Press	3.42	5.65	3.00
21.	Welfare Scheme for University Students.	25.83	29.38	25.00
22.	<u>Scholarships</u>			
	a) Arabic & Persian	} 2.49	} 2.08	} 5.00
	b) Hill area Scholarship			
	c) Sanskrit/Pali/ Prakrit.			
	d) LL.M Studies.			

E. Contd.

23. Extension Programme.	-	-	-
24. Foreign Collaboration Projects.			
a) Dollar Loan for Equipment.	3.37	-	1.00
b) Indo-USSR Projects.			
25. Medical Colleges-Central Universities.			
a) Aligarh Muslim University.		21.99	15.00
b) Banaras Hindu University	74.83	64.86	35.00
c) Delhi University		28.95	10.00
26. Hospitals attached to Medical Colleges of Central Universities.	68.43	82.67	40.00
27. Development of Campuses.	37.43	29.68	20.00
28. Jubilee grants.			
29. Golden Jubilee Grants.	13.20	20.60	20.00
30. Diamond Jubilee Grants.			
31. Centenary Grants			
32. National Integration Samities.	0.07	0.21	2.00
33. Development of Computer Facilities.	142.18	208.13	45.00
34. Central Instrumentational Facilities.	46.18	91.39	70.00
35. Science Education Centre.	1.66	1.00	5.00
36. Promotion of Gandhian Studies	0.21	0.60	5.00
37. Appointment of Development Officers.	1.27	0.98	2.00
38. Appointment of Trained Coaches.			1.00

E. Contd.

39. Travel Grant for attending
Conferences within the
Country and Abroad.

a) Research Fellows. }

b) Research Scholars }
2.39 3.05 2.00

c) College Teachers. }

40. Miscellaneous. 16.74 23.06 50.00

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808.88	1142.28	835.00
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F. Miscellaneous Expenditure

(Rupees in lakhs)

	<u>1</u>	<u>2</u>	<u>3</u>
I. Summer Institutes.	0.19	0.06	0.50
II. Cultural & Bilateral Exchange Programme.			
a) Foreign Scholars Visiting India under Cultural Exchange and Other Programmes.	20.18	25.76	20.00
b) Indian Scholars Visiting abroad under Cultural Exchange and other Programmes.	20.18	25.76	20.00
c) Misc. expenditure.			
III. Administrative expenditure-UGC.			
a) T.A. & D.A.D to Non-Official Members.	8.16	8.32	
b) Additional staff for implementation of Plan schemes.	2.06	2.31	
c) Publications.	1.46	1.86	
d) Purchases of Electric appliances.	0.34	0.60	17.50
e) Purchase of Motor Vehicles.	0.20	0.31	
f) Construction of Annexe	-	-	
g. Status Report on various disciplines etc.	0.50	0.98	0.50
h. Writing of University Level text Books		3.66	5.00
i. Grants payable to Non-University Institutions.	5.15	8.46	1.50
	<u>38.24</u>	<u>52.32</u>	<u>45.00</u>

GRANTS TO UNIVERSITIES FOR ENGINEERING & TECHNOLOGY

			<u>B.E. 1979-80</u>
Staff	21.81	23.62	10.00
Buildings	21.45	17.89	40.00
Equipment	204.83	284.18	140.00
Books and Journals	55.37	68.78	15.00
Grants to Indian Institute of Science, Bangalore.	61.53	46.44	50.00
Grants to Indian School of Mines, Dhanbad.	77.50	62.95	30.00
Support for Research	3.60	3.94	5.00
Management studies.	5.05	10.24	7.00
Grants payable to Hamdard College of Pharmacy.	4.56	5.72	1.00
Misc.	1.29	0.06	2.00
	<u>-----</u>	<u>-----</u>	<u>-----</u>
Total -	456.99	523.82	300.00

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Summary of Plan Expenditure from 1974-75 to 1978-79.

(Rs. in Lakhs)

<u>Purpose</u>	<u>1974-75</u>	<u>1975-76</u>	<u>1976-77</u>	<u>1977-78</u>	<u>1978-79</u>	<u>Total</u>
Humanities	327.91	304.82	554.72	443.71	571.45	2,202.61
Science	590.42	776.14	1158.84	1060.85	1152.19	4,738.44
Colleges	463.73	370.18	462.35	1310.15	1023.98	3,630.39
Misc. Schemes	719.24	979.98	1064.72	1143.60	1870.85	5,778.39
Total	2101.30	2431.12	3240.63	3958.31	4618.47	16,349.83
Engg. & Tech *	393.14	393.34	577.78	442.31	606.55	2,413.12
G.Total	2494.44	2824.46	3818.41	4400.62	5225.02	18,762.95
Misc. Expd.	16.23	23.42	31.23	38.60	53.34	162.82
G.Total	2510.67	2847.88	3849.64	4439.22	5278.36	18,925.77

* includes payment of Rs.277.26 lakh to ISM, Dhanbad against the receipt of Rs.262 lakh received from Deptt.of Coal (which is in addition to Rs. 20 lakhs received for B.H.U)

Grants paid to Universities & Colleges during the years
1974-75 to 1978-79 - Plan Expenditure.

Head of Account	Purpose Humanities	1974-75	1975-76	1976-77	1977-78	1978-79	Total
1	2	3	4	5	6	7	8
AI	Staff	76.10	18.95	185.96	68.92	73.58	423.51
2	Building	42.21	33.73	24.85	31.24	38.19	170.22
3	Equipment	7.80	4.57	30.93	29.13	54.23	126.66
4	Book & Journal	80.48	100.18	150.10	154.92	262.09	747.77
5(a)	Centre of Advanced Studies	13.82	13.23	19.48	13.24	9.79	69.56
(b)	Spl. Assistance to Selected Deptts.	4.07	5.03	6.05	14.45	14.69	44.29
(c)	Area Studies	3.11	5.52	7.63	5.63	10.20	32.09
(d)	Financial Assistance to teachers for Research Work	2.79	4.21	6.70	10.36	8.84	32.90
(e)	Project Support	2.90	8.98	12.64	15.65	11.76	51.93
(f)	Deptt/Instl. Support	-	-	1.01	0.02	0.02	1.05
(g)	Res. Fellowships	85.21	110.25	105.02	94.25	76.08	470.81
(h)	Res. Fellowship for Foreign Scholars	-	-	-	0.29	0.50	0.79
(i)	Res. Fellowship for LL.M Studies	-	-	1.11	1.44	1.22	3.77
(j)	Res. Fellowship for SC/ST	-	-	-	0.19	2.59	2.78
	Miscellaneous	9.42	0.17	3.24	3.98	7.67	24.48
Total		327.91	304.82	554.72	443.71	571.45	2,202.61

1	Science	3	4	5	6	7	8
3. 1.	Staff	59.81	12.89	160.86	48.35	52.16	334.07
2.	Building	80.15	52.31	77.30	105.25	115.87	430.88
3.	Equipment	174.97	263.84	329.96	320.22	429.02	1,518.01
4.	Books & Journal	54.54	100.24	125.27	170.93	205.21	656.19
5(a)	Centre of Advanced Studies	50.07	36.47	84.82	17.69	42.15	231.20
(b)	Spl. Assistance to Selected Deptts.	36.41	57.72	59.03	59.60	55.45	268.21
(c)	Financial assistance to teachers for Research Work	5.72	10.50	30.45	56.98	16.75	120.40
(d)	Project Support	14.05	80.06	124.50	134.40	96.46	449.47
(e)	Depttl./Instl. Support	0.42	7.76	22.50	13.46	43.40	87.54
(f)	Res.Fellowships	111.90	147.65	140.00	123.40	82.92	605.87
6	Computer Facilities - (Transferred under E)	-	-	-	-	-	-
(g)	Res.Fellowships for Foreign Scholars	-	-	-	0.33	2.34	2.67
(h)	Res.Fellowships for SC/ST	-	-	-	0.18	1.40	1.5
6.	Miscellaneous	2.38	6.70	4.15	10.06	9.06	32.3
		590.42	776.14	1158.84	1060.85	1152.19	4,738.4

1	Engg. & Tech.	3	4	5	6	7	8
1.	Staff	47.34	50.79	25.38	16.45	23.62	163.58
2.	Building	38.02	28.11	26.41	20.05	17.89	130.48
3.	Equipment	95.86	74.70	191.13	136.18	284.18	782.05
4.	Books & Journals	18.33	10.20	66.85	30.50	68.78	194.66
5.	Miscellaneous	0.25	0.52	3.18	0.65	0.06	4.66
6.	P.G Scholarships	66.49	108.11	71.00	89.68	76.82	412.10
7.	Res.Fellowships	3.19	5.07	6.08	5.89	5.91	26.14
8.	Const. of Hostel	1.49	0.86	0.18	0.03	-	2.56
9.	Const.of Staff Qrs.	-	0.05	-	-	-	0.05
10.	Rev. of Salary Scales	0.05	-	-	-	-	0.05
11.	I.I.Sc, Bangalore	111.15	81.14	116.11	22.05	46.44	376.89
12.	I.S.M Dhanbad	10.97	33.79	63.06	107.49	62.95	277.26
13.	Support for Res.	-	-	2.87	3.99	3.94	10.80
14.	Management Studies	-	-	4.53	3.39	10.24	18.16
15.	Hamdard College of Pharmacy, N. Delhi	-	-	2.00	5.96	5.72	13.68
Total		393.14	393.34	577.78	442.31	606.55	2,413.12

Constituent & Affiliated Colleges.

1.	2	3	4	5	6	7	8
1.	Grants paid under 3 lakh Scheme (IV Plan)	224.51	99.04	57.16	24.75	16.97	422.43
2.	Grants paid under 5 lakh scheme (IV Plan)	-	-	119.75	906.10	675.06	1,700.91
3.	P.G Studies in Science	13.87	10.75	10.54	72.04	52.26	159.46
4.	P.G Studies in Humanities	5.01	9.91	7.33	46.07	32.37	100.69
5(a)	Delhi Colleges (Specific Purpose)	35.29	32.46	32.40	33.49	21.19	154.83
(b)	Common Facilities in Metropolitan Cities	-	-	-	-	2.00	2.00
6.	Teachers Training College	13.37	2.26	4.51	11.50	13.55	45.19
7.	Development of Autonomous Colleges	-	-	-	-	1.00	1.00
8.	Student Welfare Programme	87.49	122.17	104.01	102.43	94.40	510.50
9.	Centenary Grant	1.15	0.45	-	1.50	1.05	4.15
10.	Revision of Pay Scales	0.01	-	-	-	-	0.01
11.	Miscellaneous	0.46	0.30	-	2.10	2.42	5.28
	College Science Improvement Programme	82.57	84.46	108.27	65.75	64.06	405.11*
	College Humanities Improvement Programme	-	8.38	18.38	44.42	47.65	118.83*
	Total	463.73	370.18	462.35	1310.15	1023.98	3,630.39

*

From E Head

E.	Miscellaneous Schemes	3	4	5	6	7	8
1.	Jawaharlal Nehru Univ.	166.54	190.78	153.74	90.44	82.60	684.10
2.	N.E.H.U	50.00	70.00	109.25	111.50	139.57	480.32
4	CIEFL, Hyderabad	-	-	19.65	29.00	8.00	56.65
3.	I.I.Sc, Bangalore	X Transferred to C - Engineering & Technology X					
4.	I.S.M, Dhanbad						
3	South Delhi Campus	-	45.30	2.83	3.49	3.17	54.79
5.	Hyderabad University	10.00	110.50	135.74	89.78	228.81	574.83
6.	Univ. P.G Centre	31.55	46.01	48.92	46.51	60.60	233.59
	College Dev.Council	-	-	-	-	1.40	1.40
7.	C.O.S.I.P	X Transferred to D - Colleges X					
8.	C.O.H.I.P						
9.	Faculty Awards	10.89	22.40	78.89	34.79	39.61	186.58
10(a)	Summer Institutes	21.66	5.96	33.68	25.24	31.94	118.48
a(ii)	Teacher Fellowships	-	-	7.27	111.80	234.91	353.98
(b)	Seminars etc.	7.60	16.03	21.87	16.99	32.05	94.54
(c)	Training Programme for Teachers	0.88	-	-	-	-	0.88
11.	Examination Reform & Restructuring of Courses.	0.69	2.12	7.06	5.16	17.77	32.80
12.	Correspondence Courses	2.88	112.72	10.06	4.28	10.06	40.00
13.	Unassigned grant	15.37	20.98	20.05	22.86	23.31	102.57
14.	Publication of Research Work	3.70	2.88	8.06	9.78	10.66	35.08
15.	Adult Education	2.72	3.70	0.60	8.70	17.80	33.52
16.	Library Building	21.58	19.19	29.44	27.45	43.35	141.01
17(a)	Staff quarters	29.19	19.70	21.16	35.18	183.96	289.19
(b)	Teachers Hostel	12.31	7.85	1.81	5.96	9.54	37.47
18(a)	Const.of Hostel	77.59	56.85	43.51	36.88	69.72	284.55
(b)	Improvement of Hostel Facilities	0.46	0.02	1.07	2.36	5.07	8.98
19.	Guest House	1.64	1.80	2.08	3.40	2.66	11.58
20.	Printing Press	4.62	3.42	2.56	2.06	5.65	18.31
21.	Student Welfare Programme	28.72	20.42	21.17	29.96	29.38	129.65

1.	2	3	4	5	6	7	8
22.	Scholarship (Languages)	1.58	2.69	2.13	3.28	2.08	11.76
23.	Cultural Exchange	7.98	7.25	5.16	6.19	-	26.58
24.	Indo-USSR Credit Proj.	14.93	4.58	3.50	6.63	-	29.64
25.	Medical Colleges of Central Universities	33.54	25.17	48.10	60.60	115.80	283.21
26.	Hospitals attached to Med.Colleges of CUs	65.05	32.96	84.30	38.33	82.67	303.31
27.	Dev.of Campus CUs	17.66	11.80	14.78	67.84	29.68	141.76
28.	Student Amenities CUs	12.44	8.11	2.16	0.51	2.55	25.77
29.	Revision of Salary Scales	5.80	1.82	2.35	0.06	1.46	11.49
30.	Centenary/Jubilee Grants	8.19	3.41	3.17	19.85	16.58	51.20
31(a)	T.Y.D Course	0.29	-	-	-	-	0.29
	(b)National Integration Samiti	-	-	-	-	-0.21	0.21
32.	Tagore Chairs	0.52	0.30				
	Guru Gobind Chairs			0.04	0.96	0.01	1.98
33.	Guru Nanak Chairs	0.15					
34.	Gandhi Centenary	0.04	0.01	-	0.01	-	0.06
35.	Gandhi Bhawan (*Ghandian Studies)	0.16	0.05	0.05	-	0.60 *	0.86
36.	Collection/Preservation of manuscripts	-	0.20	0.09	0.24	0.26	0.79
37.	Appt. of Dev.Officers	1.14	0.24	1.55	0.81	0.48	4.22
38.	Appt.of Trd.Coaches	1.86	1.68	0.22	0.51	0.25	4.52
39(a)	Computer Facilities	18.65	176.04	77.26	141.17	208.13	621.25
	(b)Central Instrumentation Facility	-	13.91	15.70	31.45	91.39	152.45
	(c)Science Education Centre	-	-	4.00	-	1.00	5.00
40.	Travel Grant	0.91	0.65	1.97	2.15	3.05	8.73
41.	Misc. Schemes	27.76	10.48	17.72	9.44	23.06	88.46
Total		719.24	979.98	1064.72	1143.60	1870.85	5,778.53

Appendix IV to Item No. 1.06

Statement showing the expenditure incurred during
the year 1979-80 (upto 30th July, 1979) and bills
and sanctions pending upto 30th July, 1979 - Plan

(Rupees in lakhs)

Schemes	Provisional Expenditure upto 30th July, 1979	Bills pending for payment	Sanctions pending for payment	Total
Grants to Central & State Universities for Humanities.	176.43	15.81	26.52	218.76
Grants to Central & State Universities for Science	447.46	57.08	24.40	528.94
Grants to Central & State Universities for Engg. Technology	189.84	21.25	36.41	247.50
Grants to Constituent/ affiliated Colleges	368.17	55.82	69.81	493.80
Grants to Central & State Universities for other Schemes	348.86	56.41	51.82	457.09
Misc. Expenditure	16.57	0.58	1.09	18.24
Total :	1547.33	206.95	210.05	1964.33

RUPEES IN LAKHS

A. GRANTS TO UNIVERSITIES FOR HUMANITIES

	Provisional Expenditure upto 30th July, 1979.	Bills pending for payment	Sanctions pending for payment	Total
1. Staff	13.01	-	3.00	16.01
2. Buildings	28.75	4.26	4.50	37.51
3. Equipment (Tech)	20.14	0.20	2.68	23.02
4. Books & Journals	87.22	9.45	10.41	107.08
5. <u>Support for Research</u>				
a. Centre of Advanced Study	11.66	-	0.40	12.06
b. Special Assis- tance to selected Departments	4.85	0.24	1.40	6.49
c. Project Support	2.98	0.16	2.87	6.01
d. Departmental/ Institutional Support.	-	-	-	-
e. Area Studies	1.58	0.50	0.40	2.48
f. Financial Assis- tance to teachers for research work.	1.04	0.15	0.36	1.55
Other Schemes	5.20	0.85	0.50	6.55
Total	<u>176.43</u>	<u>15.81</u>	<u>26.52</u>	<u>218.76</u>

RUPEES IN LAKHS

GRANTS TO UNIVERSITIES FOR SCIENCE

	Provisional Expenditure up to 30th July, 1979	Bills pending for payment	Sanctions pending for payment	Total
Staff	15.06	-	5.10	21.06
Buildings	40.70	7.25	2.30	50.45
Equipment	244.85	18.15	1.25	264.25
Books & Journals	50.48	5.25	7.50	63.23
<u>Support for Research</u>				
a. Centre of Advanced Study.	10.32	4.19	-	14.51
b. Special Assistance to Selected Departments.	10.43	8.68	0.36	19.47
c. Project Support	50.54	12.07	6.11	68.72
d. Departmental Institutional support.	15.46	0.23	-	15.69
e. Financial Assistance to Teachers	5.57	0.41	1.58	7.56
Other Schemes.	3.15	0.85	-	4.00
Total -	<u>447.46</u>	<u>57.08</u>	<u>24.40</u>	<u>528.94</u>

RUPEES IN LAKHS

C. GRANTS TO UNIVERSITIES FOR ENGINEERING & TECHNOLOGY

	Provisional expenditure upto 30th July, 1979	Bills pending for payment	Sanctions pending for payment	Total
1. Staff	1.80	-	-	1.80
2. Buildings	8.19	13.50	1.50	23.19
3. Equipment	104.65	7.70	17.08	129.43
4. Books & Journals	8.65	-	4.05	12.70
5. Grants to Indian Institute of Science, Bangalore.	32.30	-	13.02	45.32
6. Grants to Indian School of Mines Dhanbad.	27.04	-	-	27.04
7. Support for Research	0.35	0.05	0.10	0.50
8. Management studies	4.13	-	0.60	4.73
9. Grants pay- able to Hamdard College of Pharmacy	0.52	-	-	0.52
10. Misc.	2.21	-	0.06	2.27
Total	189.84	21.25	36.41	247.50

RUPEES IN LAKHS

GRANTS TO CONSTITUENT/AFFILIATED COLLEGES.

	Provision Expenditure up-to 30th July, 1979	Bills Pending for payment	Sanctions pending for payment.	Total
	1	2	3	4
(a) College Science Improvement Programme.	25.52	4.45	4.26	34.23
(b) College Humanities Improvement Programme.	7.60	0.50	1.38	9.48
Development Scheme Initiated from IV/Fifth Plan.				
(a) Construction of Academic Buildings.				
i) Class Rooms	16.93	4.89	3.85	25.67
ii) Laboratory facilities.	7.80	2.37	1.23	11.40
iii) Library	13.58	3.35	0.50	17.43
(b) Construction of Hostels	23.26	2.24	0.42	25.92
(c) Construction of Staff quarters	4.50	-	0.10	4.60
(d) Books & Journals	39.93	6.53	5.90	52.36
(e) Equipment	39.41	9.32	6.34	55.07
(f) Misc. Schemes	12.25	2.71	3.50	18.46
(g) Basic Grants				
(i) Books & Journals	60.42	1.83	15.18	77.43
(ii) Equipment	52.95	0.38	18.94	72.27
(h) Institution of Readership in Colleges.	-	0.37	-	0.37

	1	2	3	4
3. Development of PG Studies in Science.	15.75	4.77	0.40	20.92
4. Development of PG Studies in Humanities & Social Sciences.	12.81	4.14	1.05	18.00
5. Development of Colleges in Metropolitan Cities.				
(a) Grants to Constituent/affiliated Colleges of Delhi University for specific purposes.	9.75	0.15	-	9.90
(b) Common facilities in Metropolitan cities in Bombay, Calcutta and Madras.	-	-	-	-
6. Grants to Teacher's Training Colleges.	3.90	0.94	0.25	5.06
7. (a) Development of Autonomous Colleges.	0.60	5.90	2.00	7.60
(b) Lead Colleges.	-	-	-	-
8. <u>Student Welfare Programme</u>				
(a) Student aid fund	13.30	0.66	0.90	14.86
(b) Canteen including NRSC	7.72	0.83	1.04	9.59
(c) Welfare programme in Colleges.	-	0.01	-	0.01
(d) Health Centres	0.08	-	-	0.08
(e) Construction of Gymanasia	-	-	1.00	1.00

E. GRANTS TO UNIVERSITIES FOR OTHER SCHEMES

RUPEES IN LAKHS

	Provisional Expenditure upto 30th July, 1979	Bills Pending for payment	Sanctions pending for payment	Total
1. Summer Institutes	14.46	0.30	1.81	16.57
2. Seminars, Symposia, Workshops	8.54	0.39	1.80	10.73
3. Conferences, etc.	0.59	0.25	0.26	1.10
4. Adult Education	19.73	3.52	6.48	29.73
5. Continuing Education	1.00	0.05	1.67	2.72
6. University P.G. Centres	18.49	1.25	10.43	30.17
7. College Development Councils	0.58	-	0.33	0.91
8. Development of newly established Universities	-	-	-	-
9. Visiting Fellows/ Professorship	3.49	0.50	0.40	4.39
10. Examination Reforms	0.98	0.75	-	1.73
11. Re-structuring of Courses	0.73	0.09	0.43	1.25
12. Correspondence Courses	10.16	-	-	10.16
13. Unassigned Grants	8.84	0.48	0.52	9.84
14. Publication of Research Work (including Doctorate thesis)	6.20	0.04	1.07	7.31
15. Improvement of Hostels Facilities	3.26	0.95	0.11	4.32
16. Construction of Library Buildings	7.69	1.18	0.39	9.26

contd..

E. (CONTD.)

	Provisional Expenditure upto 30th July, 1979	Bill's pending for payment	Sanctions pending for payment	Total
17. Construction of Residential Accommodation for Teachers:				
a) Staff Quarters	63.53	13.50	4.00	81.03
b) Teacher's Hostels	13.16	-	-	13.16
18. Construction of Hostels	20.32	6.80	0.14	27.26
19. Guest House	1.53	0.10	0.11	1.74
20. Printing Press	-	-	-	-
21. Welfare Schemes	12.28	0.99	1.67	14.94
22. <u>Scholarships</u>				
a) Arabic & Persian	0.21	0.09	0.53	0.83
b) Hill Area Scholarship	1.74	0.12	0.15	2.01
c) Sanskrit/ Pali/Prakrit	0.27	0.06	0.18	0.51
d) LLM Studies	0.93	0.21	0.21	1.35
23. Extension Programme	-	-	-	-
24. Foreign Collaboration Projects				
a) Dollar Loan for Equip- ment	-	-	-	-
b) Indo-USSR Projects	-	5.00	0.36	5.36

contd..

E. (CONTD.)

	Provisional Expenditure upto 30th July, 1979	Bills pending for payment	Sanctions pending for payment	Total
25. Medical Colleges - Central Universities:				
a) Aligarh Muslim University	5.50	-	-	5.50
b) Banaras Hindu University	12.15	-	-	12.15
c) Delhi University	4.50	-	-	4.50
26. Hospitals attached to Medical Colleges of Central Universities	18.25	-	-	18.25
27. Development of Campuses	2.55	1.75	-	4.30
28. Jubilee Grants	-	-	-	-
29. Golden Jubilee Grants	8.16	-	-	8.16
30. Diamond Jubilee Grants	-	-	-	-
31. Centenary Grants	-	-	-	-
32. National Integration Committees	0.05	-	0.01	0.06
33. Development of Computer Facilities	17.61	10.53	-	28.14
34. Central Instru- mentational Facilities	35.65	4.80	9.84	50.29
35. Science Education Centre	-	0.50	-	0.50
36. Promotion of Gandhian Studies.	0.83	0.20	0.20	1.23

contd..

	Provisional Expenditure upto 30th July, 1979	Bills pending for payment	Sanctions pending for payment	Total
37. Appointment of Development Officers	0.58	-	-	0.58
38. Appointment of Trained Coaches	-	0.12	0.10	0.22
39. Travel Grant for attending Conferences within the country and abroad.	0.77	0.09	0.50	1.36
40. Miscellaneous	23.55	1.80	8.12	33.47
	<u>348.86</u>	<u>56.41</u>	<u>51.82</u>	<u>457.09</u>

RUPEES IN LAKHS

F. Miscellaneous Expenditure.

	Provisional Expenditure upto 30th July, 1979	Bills pending for payment	Sanctions pending for payment	Total
I. Summer Institutes	-	-	-	-
II. Cultural & Bilateral Exchange Programme				
(a) Foreign Scholars visiting India under Cultural Exchange and other Programmes	3.21	-	-	3.21
(b) Indian Scholars visiting abroad under Cultural Exchange and other programmes.	3.72	-	-	3.72
(c) Misc. expenditure	0.96	0.03	-	0.09
III. Administrative expenditure - U.G.C.				
(a) T.A. & D.A. to Non-official members	6.66	-	-	6.66
(b) Additional staff for implementation of Plan schemes	0.95	-	-	0.95
(c) Publications	0.03	-	-	0.03
(d) Purchase of Electric appliances	-	-	-	-
(e) Purchase of Motor Vehicles	-	-	-	-
(f) Construction of Annexe	-	-	-	-
IV. Status Report on various disciplines, etc.	0.10	-	-	0.10
V. Writing of University Level TextBooks	1.52	0.35	0.75	2.62
VI. Grants payable to Non-University Institutions	0.32	-	0.34	0.66
Total:	16.57	0.38	1.09	18.24

- (viii) Research projects in Science or Humanities and Social Sciences may be accepted if they are of high priority nature.
- (ix) Acceptance of new proposal under COSIP and COHSIP may be deferred, except in special cases as in the case of Eastern region.
- (x) The Colleges may be advised to defer placing fresh orders for books and equipment against the sanctions already issued.
- (xi) A brief explanatory note may also be prepared to appraise the Commission and the Ministry of Education, Government of India of the impact of inadequate funds on implementation of specific programmes related to the improvement of standards.

UNIVERSITY GRANTS COMMISSION

.....

Minutes of the 220th meeting of the University
Grants Commission held on September 21, 1979.

The following were present:

Professor Satish Chandra	..	Chairman
Professor B. Ramachandra Rao	..	Vice-Chairman
Shri P. Sabanayagam	..	Member
Shri S. Vasudevan	..	Member
Professor Usha H. Mehta	..	Member
Professor Mrinal Miri	..	Member
Dr. Amrik Singh Cheema	..	Member
Professor Ram Lal Parikh	..	Member
Mr. Justice S.M. Sikri	..	Member
Shri R.K. Chhabra	..	Secretary

Professor Amales Tripathi and Professor C.V. Subramanian
regretted their inability to attend the meeting.

SECRETARIAT

Joint Secretaries

Shri S. Visvanath
Shri I.C. Menon

Deputy Secretaries

Dr. D. Swaminadhan
Dr. S.P. Gupta
Dr. M.L. Mehta
Dr. T.N. Hajela
Shri Y.D. Sharma
Shri A.B. Gupta
Shri M.P. Balakrishnan
Shri L.R. Mal
Shri A.G. Deshmukh

Finance Officer

Shri B.S. Tyle

: 2 :

SECTION-I

Item No.1.01: To receive the minutes of the meeting of the Commission held on 17th August, 1979.

...

The minutes of the 219th meeting of the Commission held on August 17, 1979 were confirmed.

Item No.1.02(a) To approve the action taken on certain matters.

(b) To receive the items of information.

...

(a) The Commission approved the action taken on items listed in Appendix-1*

(b) This was noted.

Item No.1.03: To approve the statement of grants released from 1st August, 1979 to 31st August, 1979.

...

The Commission approved the grants sanctioned from 1st August 1979 to 31st August 1979 Appendix.II*

Item No.1.04(a) To receive the statement of expenditure incurred by the UGC during the year 1979-80 upto 31st August, 1979.

...

(b) To receive a statement showing the sanctions and bills pending as on 31st August, 1979.

(a) This was noted.

(b) This was noted.

SECTION -2

(Matters relating to Standards)

Item No.2.01: To consider the question of providing assistance to Universities during Sixth Plan for recurring expenditure other than for salaries of staff, recommended by the Fifth plan Visiting Committee for Engineering & Technology.

...

The Commission agreed that the recurring grants agreed to for development of engineering and technology in the universities may continue to be paid upto the same period for which the expenditure for staff would be provided by the Commi

*Not enclosed

p.t.o.

The Commission further desired that the State Governments concerned may be requested that the recurring expenditure now being agreed to may be treated as committed expenditure after the Commission's assistance ceases.

Item No. 2.02: To receive the guidelines to be issued to the Universities for preparing their Plan for 1979-83 and other allied matters.

...

The Commission noted that on the basis of present indications a sum of Rs. 126 crores may be available to the Commission at present for allocation for the Sixth Plan (1978-83). Out of this a sum of Rs. 43.32 crores was provided during 1978-79 leaving a balance of Rs. 82.68 crores. As such the existing allocation may just be sufficient to meet the spill-over/committed expenditure of the earlier Plan. The Commission, therefore, felt concerned that within the remaining allocation available it may not be possible to take up new programmes for both development and quality improvement unless additional funds were provided to the Commission. In this connection, it was mentioned that the Government of India were being approached to increase the allocation for the Commission by at least Rs. 100 crores.

It was further felt that in case the Commission was able to obtain additional funds, the universities should also be ready with their plans for urgent development needs and in certain cases where universities have already utilised the Non-Recurring allocation of the Fifth Plan upto 75-80%, it would be an advantage to have their requirements assessed through visiting committees, with the provisional allocations suggested (Appendix. III) which would exclude the spill-over/committed expenditure and the proposals would be sent in three priorities, 50%, 25% and 25%. Keeping this in view the Commission agreed that without making any firm or provisional commitment, universities may be advised to formulate and send their proposals for development in the light of the guidelines Appendix. IV which were accepted by the Commission. The Commission also desired that the spirit of this resolution should be ~~incorporated~~ incorporated in the letter to be addressed to the universities inviting their plan proposals.

In this connection, the Commission desired that the question of the universities providing for adequate planning machinery which may continuously monitor its programmes and review its requirements may be examined.

Item No.2.03: To consider the recommendations of the Working Group appointed by the University Grants Commission to suggest criteria for determining the viability of colleges.

...

The Commission accepted the criteria suggested by the working group for determining viability in respect of Arts Colleges, Science Colleges and multi-faculty colleges as given below:-

- (i) There should be at least four departments in the colleges.
- (ii) There should be at least two teachers in each department.
- (iii) There should be a minimum of ten permanent teachers in the college, excluding the Principal and the Director of Physical Education.
- (iv) The pupil-teacher ratio in the college should not exceed 20:1 This, however, could be relaxed in special cases.
- (v) Annual expenditure on books and journals should be at least Rs. 15/- per student.
- (vi) Annual expenditure on laboratory equipment should be at least Rs. 60/- per science student.

It was noted that these guidelines will be kept in view while determining the basis on which grants may be provided to the colleges during the Sixth Plan.

SECTION-3

(References from Governments)

Item Nos. 3.01 to 3.07

Consideration of these items was postponed.

SECTION-4

(Special Programme)

Item No.4.01: To consider the report of the Committee appointed by the Commission to review the Schemes of unassigned grant to the Universities for implementation during the 1979-80. -----

The Commission accepted the recommendations of the committee regarding the purposes for which the assistance ma

be provided to the universities under unassigned grant and the basis on which the grants may be determined as per Appendix.V.

As regards the UGC Unit, the Commission agreed that assistance to the universities may be provided during the current year on the same basis as for previous years and in the meantime the working of the UGC Units and their role and responsibilities may be reviewed.

Item No.4.02: To consider the question of continuing teacher fellowship awards under the Scheme of development of undergraduate education in colleges during the fifth Plan period related matters.

...

The Commission considered a note regarding Teacher Fellowship and agreed as follows:

1. The proposals received from the colleges upto 31st December 1979 may be considered for teacher fellowship awards under the general development scheme of the colleges. It was noted that while computing the overall ceiling and expenditure for award of teacher fellowships, an estimated amount of Rs. 50,000/- for the three year fellowship and Rs. 17,000/- for one year fellowship may be taken into account within the overall ceiling of Rs.3 lakhs/Rs.5 lakhs/Rs.8 lakhs/Rs.10 lakhs.
2. The Commission agreed that the duration of the teacher fellowship whether for M.Phil or Ph.D. be not extended beyond the normal tenure of one year/three years. Such persons who are unable to complete their work could take advantage of vacations or apply for study leave to the colleges concerned to complete their work.
3. The teachers who have been awarded the teacher fellowships for M.Phil and have successfully completed the course/project work required for the award of degree may be given teacher fellowship for a maximum period of two years for doing work leading to Ph.D. degree provided the additional sum of Rs. 34,000/- is available within the ceiling available to the concerned colleges.

Item Nos.4.03 to 4.07

Consideration of these items was postponed.

p.t.o.

:6 :

SECTION-5

(Grants to Universities and Colleges)

Item No. 5.01 to 5.08

Consideration of these items was postponed.

SECTION-6

(Miscellaneous)

Item Nos. 6.01 to 6.02

Consideration of these items was postponed.

Item No. 6.03: To note the date and place for the next meeting of the Commission.

...

It was agreed that October-November 1979 meetings of the Commission will be held on the following dates:

October 26, 1979

November 23, 1979

Item Nos. 6.04 to 6.05

Consideration of these items was postponed.

R.K. Chhabra
Secretary

Satish Chandra
Chairman

CONFIDENTIAL

UNIVERSITY GRANTS COMMISSION

....

Meeting:

*Appendix I to
the 1979-80 report*

Dated: 21st September, 1979

Item No. 1.02(a): To approve the action taken on certain matters. ---

(1) Proposals of colleges accepted under Rs. 5.00 lakhs Scheme.

....

No.	Name of the College	Purpose	Estimated Cost	UGC Share	Date of approval
2		3	4	5	6
<u>Thiruvananthapuram University</u>					
	S.K.B.R College, Macherla	FIP	Rs. 29,000	Rs. 29,000	10.8.79
(Schemes amounting to Rs. 3,38,750/- UGC's share) stand already accepted vide item 2(a) No. 1/4 dated 17.8.1979.					
<u>Karnataka University</u>					
	Chanda Kanthiah Memorial Arts & Science College, Warangal.	FIP	i) Rs. 67,500 ii) Rs. 27,000	Rs. 67,500/- Rs. 27,000	27.7.79 10.8.79
(Schemes amounting to Rs. 3,30,067/- UGC's share) stand already accepted vide item 2(a) No. 1/9 dated 17.8. 1979.					
<u>Malabar University</u>					
	N.S.S. College, Pandalem	FIP	Rs. 28,400	Rs. 28,400	10.8.79
	Govt. College for Women, Trivandrum	FIP	Rs. 23,000	Rs. 23,000	10.8.79
(Schemes amounting to Rs. 2,77,332/- UGC's share) stand already accepted vide item 2(a) No. 1/23 dated 29.12.1977.					
	S.B. College, Changanacherry	FIP	Rs. 14,500	Rs. 14,500	10.8.79
(Schemes amounting to Rs. 3,42,700/- UGC's share) stand already accepted vide item 2(a) No. 1/30 dated 27.4.79.					

p.t.o.

1	2	3	4	5	6
<u>Kerala University (Contd)</u>					
6.	Alphonsa College, Palai	FIP	Rs.29,000	Rs.29,000	10.8.79

(Schemes amounting to Rs.2,89,305/-
(UGC's share) stand already accepted vide item
2(a) No.1/31 dated 27.4.1979)

7.	University College, Trivandrum	FIP	Rs.11,500	Rs.11,500	10.8.79
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(Schemes amounting to Rs. 1,76,200/- UGC's share)
stand already accepted vide item 2(a) No.1/5
dated 17.8.79.)

Osmania University

8.	R.B.V.R. Women's College, Hyderabad	FIP	Rs.11,500	Rs.11,500	24.7.79
----	--	-----	-----------	-----------	---------

(Schemes amounting to Rs. 4,76,664/UGC's share)
stand already accepted vide item 2(a) No.1/10
dated 17.8.79.)

9.	Govt. College, Siddipet	FIP	Rs.56,400	Rs.56,400	13.8.79
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(Schemes amounting to Rs.2,60,100/-UGC's share)
stand already approved vide item 2(a) No. 1/16
dated 17.8.79).

10.	Sardar Patel College, Secunderabad.	FIP	Rs.34,000	Rs.34,000	20.8.79
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Schemes amounting to Rs.2,50,500/- (UGC's share)
stand already accepted vide item 2(a) No. 1/8
dated 26.9.77)

11.	Anwar-Uloom College, Hyderabad.	FIP	Rs.59,000	Rs.59,000	20.8.79
-----	------------------------------------	-----	-----------	-----------	---------

(Schemes amounting to Rs.4,16,400/- UGC's share)
stand already accepted vide item 2(a) No.1/11
dated 17.8.1979).

1	2	3	4	5	6
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Sri Venkateswara University

12.	S.K.R. Govt. College, Cudur	Laboratory Equipment	Rs. 1,00,000	Rs. 75,000	16.8.79
		Books & Journals	Rs. 40,000	Rs. 30,000	
		FIP	Rs. 49,500	Rs. 49,500	
13.	Govt. College, Chittoor	FIP	Rs. 33,000	Rs. 33,000	20.8.79

(Schemes amounting to Rs. 3,65,979/- UGC's share) stand already accepted vide item 2(a) No. 1/14 dated 13.11.1978).

14.	Govt. College, Anantapur.	FIP	Rs. 36,000	Rs. 36,000	24.7.79
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(Schemes amounting to Rs. 4,65,000/- UGC's share) stand already accepted vide item 2(a) No. 1/3 dated 15.3.1978.)

15.	S.K.P. Govt. College, Guntakal.	Laboratory Equipment.	Rs. 1,87,500	Rs. 1,40,625	27.7.79
		Books & Journals	Rs. 62,500	Rs. 46,875	
		FIP	Rs. 83,000	Rs. 14,500	

Statement showing the proposals accepted under Rs. 5 lakh Schemes.

Bihar University

16.	Jagdam College, C Chapra.	Science Lab.	Rs. 3,09,533	Rs. 1,66,000	6.4.79
17.	DAV College, Siwan	Const. of Canteen	Rs. 98,039	Rs. 65,359	1.5.79

1	2	3	5	7	
<u>Dibrugarh University</u>			Rs	Rs	
18.	Womens College, Tinsukhia	Books & Journals	60,000	45,000	14.2.79
<u>Gauhati University</u>					
19.	BH College, Howly.	Books & Journals	20,000	15,000	23.1.79
20.	Pandu College, Pandu	Lab. Equipment	90,000	67,500	19.5.79
21.	GC College, Silchar.	NRSC	5,38,000	70,000	6.4.79
<u>Mithila University</u>					
22.	RNAR College,	Lab. Equipment	60,000	45,000	22.3.79
<u>North Eastern Hill University</u>					
23.	Dimapur College Dimapur.	Library	2,54,000	1,69,000	17.4.79
24.	Science College, Kohima.	Teacher Fellowship to Sh. M.N. Mookherjee Chemistry Department for PH.D.	-	-	7.5.79
<u>Ranchi University</u>					
25.	J.J. College, Jhumritaliya.	Books & Journals.	40,000	30,000	9.3.79
<u>Bangalore University</u>					
26.	Acharya Pathasala F.I.P. College of Arts Commerce and Science Bangalore.		38,052	38,052	12.6.79

1	2	3	4	5	6
			Rs	Rs	
<u>Madras University</u>					
27.	Govt. Arts College, Coimbatore.	Remedial Courses.	32,000	32,000	12.6.79
28.	Govt. College for Men, Kumbakonam.	FIP	32,000	32,000	12.7.79
<u>Karnataka University</u>					
29.	Govt. College of Education, Belgaum	Books and Journals	6,000	4,500	13.8.79
		Equipment	17,800	17,550	13.8.79

(2) Award of Post-graduate Scholarships in
Sanskrit/Pali/Prakrit/Ardhmagadi and
Arabic/Persian- 1978-79.

The University Grants Commission has instituted 20 Scholarships to be awarded each year to outstanding students, pursuing Post-graduate studies each in Sanskrit/Pali/Prakrit/Ardhmagadi and Arabic/Persian. Not more than 50% of the Scholarship may be given for sanskrit students and remaining 50% be awarded to students studying other allied subjects i.e. Pali, Prakrit and Ardhmagadi. The value of the Post-graduate Scholarship is Rs. 250/- p.m. The Scholarship is tenable for the duration of the course subject to a maximum of two years.

The Commission appointed a selection committee consisting of the following members for the award of P.G. Scholarships for which applications were invited:-

Members: (Sanskrit/Pali/Prakrit/Ardhmagadi)

1. Prof. A.G. Banerjee,
Gorakhpur University,
Gorakhpur.
2. Prof. B.R. Sastry,
Osmania University,
Hyderabad.

3. Prof. V.P. Jain,
Jabalpur University,
Jabalpur.

Members: (Arabic/Persian)

1. Prof. Syed Entisham Ahmed Nadvi,
Department of Arabic,
Calicut University, Calicut.
2. Prof. M.Siddique,
Department of Persian,
University of Patna,
Patna.
3. Prof. M.R. Alvi,
Department of Arabic,
University of Lucknow,
Lucknow.

The committee recommended the candidates as per list attached for the award during 1978-79. Annexure I & II.

- (3) COSIP-ULP in Chemistry Approval of grants for follow-up activities to the Department of Chemistry Bangalore University.

The Commission while considering the recommendations made by the Standing Committee on COSIP interalia agreed that the ULP departments which have completed the first phase of their activities may be encouraged and assisted financially over the next two years for taking up suitable follow-up activities.

The proposal of the Department of Chemistry Bangalore University for taking up follow-up activities was examined by an expert committee appointed for the purpose and its recommendations have been accepted. the following grants have been approved for a period of two years (vide orders dated 26.7.1979).

I. <u>Colleges requirements:</u>	<u>I Year</u>	<u>II Year</u>	<u>Total</u>
	Rs	Rs	Rs
1) Stationary and office materials for curriculum construction.	10,000	10,000	20,000

	Rs	Rs	Total
ii) Faculty improvement Programme: TA and DA for participating teachers from colleges:	30,000	30,000	60,000
iii) Improvement of libraries & Laboratories of participating colleges:			
a) Supply of Books etc. to the participating colleges:	15,000	15,000	30,000
b) Supply of equipments to the participating colleges (Mostly developed through ULP):	60,000	60,000	1,20,000
<u>II. University Deptt. requirements</u>			
i) Books	5,000	5,000	10,000
ii) Equipments	5,000	5,000	10,000
iii) Technical Staff	5,000	5,000	10,000
iv) Administrative	7,500	7,500	15,000
v) Honorarium for academic Staff	10,000	10,000	20,000
vi) Contingencies	2,500	2,500	5,000
Total :	1,50,000	1,50,000	3,00,000

Against the estimated cost of Rs. 3 lakhs, the University/Department has already an unutilised balance of Rs. 2 lakhs and therefore an additional grant of Rs. 1.00 lakh only has been sanctioned. The additional grant of Rs. 1 lakh as stated above would be subject to justification on the basis of the development made during the second phase.

- (4) IND/78/001/A/01/13-UNESCO/UNDP Assistance to selected University Departments during 1979-1982- II Phase.
-

The Commission at its meeting held on 24th April, 1978 (vide 2(b)2) was informed of the recommendations made by the UNDP Review Mission which visited India during November-December, 1977 for 3 weeks to evaluate the impact of the UNESCO/UNDP assistance made available to the Project IND/72/032-special Assistance to selected University Departments during 1975-77 (2 years). As the Mission had recommended further assistance from UNESCO/UNDP to selected University Department under the Project IND/78/001/A/01/13- Phase-II, the project document for II phase of the Programme was prepared in consultation with the members of the Mission and submitted to the Government of India in February, 1978. After long correspondence with various agencies of the Government of India the project document was cleared by the Govt. of India, Ministry of Finance last month (July, 1979) and submitted to UNDP in New Delhi. The UNDP/UNESCO Headquarters have now approved the project documents and agreed to provide assistance amounting to US \$2,491,575 as UNDP contribution for the implementation of the Project during the next three years (1979-1982).

- (5) Assistance to Regional Colleges of Education affiliated to various Universities for plan development purposes.
-

The UGC at its meeting held on 4-5th of August 1977 (Item No.52) considered the report of the Committee on the proposal of Regional College of education, Mysore for the development of its PG. departments. The Commission desired that the general question of assistance by UGC even for their plan development purposes of institutions which are entirely funded from the Central Government agencies may be reviewed in the first instance i.e. whether the entire assistance for this development be not met by the agency which maintains them. Accordingly, the Government of India, Ministry of Education & Social Welfare was requested to intimate their views in the matter. The Ministry of Education and Social Welfare has informed that the Ministry are of the view that the present practice of

granting financial assistance by the University Grants Commission to the Regional College of Education, Mysore as well as other such institutions as are financed by the Central Government agencies for the development of PG departments may be continued as present, and the development of education at this level needs greater attention of the University Grants Commission.

- (6) To report extension in the tenure of the Book Writing project titled - "Tagore the Dramatist" by Dr. B. Chakravarty.

A Book Writing project for preparation of a Book titled "Tagore the Dramatist" of Dr. B. Chakravarty (Retired) was accepted by the UGC in March, 1976 and the work under it was commenced wef. 23.4.1976. Its normal tenure of two years ended on 22.4.1978 but it was extended on the request of the author by one year i.e. upto 22.4.79. During this period the author was allowed to draw a fellowship grant @ Rs. 600/- p.m. plus the usual contingent grant. The work, however could not be completed during this three years period and the author Dr. B. Chakravarty sought further extension of the tenure saying that because of special nature and vastness of the subject, the work under the project could not be completed.

The rules governing this project allowed a maximum period of three years only for the tenure of an approved book writing project with fellowship provision. A further extension upto one year only could however be allowed in exceptional cases but without fellowship grant. After due consideration to the facts stated by Dr. Chakravarty, the commission has allowed an extension of the project by two years (i.e. 23.4.79 to 22.4.81) with the provision of the contingent grant only as a special case.

- (7) Creation of and filling in the Temporary post of Research Associate in the office of the UGC.

Dr.(Mrs.) Lata Prasad of the School of Physics, University Sains, Penang (Malaysia) who was offered a temporary post of Research Associate in the office of the UGC on a fixed stipend value of Rs.1400/- p.m. without any allowances for a period of one year in the first instance and who was expected to join the same by Ist of August, 1979 as reported to the Commission at its meeting held on 16th March, 1979 and 27th April, 1979 (Item No.2(a) and 2(a) (32) respectively has since regretted her inability to join the University Grants Commission as Research Associate. Accordingly, it has been decided (vide orders dated the 4th August, 1979) to treat the matter as closed.

LIST OF SELECTED CANDIDATES FOR THE AWARD OF POST-GRADUATE SCHOLARSHIP IN SANSKRIT/PALI/PRAKRIT/AJ DHMAGADHI 1978-79.

Sl.No.	Name of the Candidate	University/College
<u>SANSKRIT</u>		
1.	Km. Shabri Roy	B.D. Kanya Mahavidyalaya Agra.
2.	Sh. Vijay Kumar, Khinder	D.V. College, Jullunder
3.	Kum Rajeshwri Devi	-do-
4.	Kum Jyoti Khedulkar	Govt. Sanskrit Degree College, Rambagh.
5.	Kum Pushpa Jain	G.S.D. College, Indore.
6.	Kum. Suman Vaidya	Govt. Hamidia Arts & Commerce College, Bhopal.
7.	Kum. K.S. Padmavathi	Bangalore University
8.	Miss Neeta Rani	Delhi, I.P. College
9.	Kum. Neelan	-do-
10.	Kum. Sujata	Gauhati University
11.	Sh. R.C. Sharma	Himachal Pradesh University
12.	Kum. Meenakshi Bargale	Jabalpur University
13.	Shri H.R. Raidas	-do-
14.	Sh. Ram Singar Pandey	Lucknow University
15.	Kum. B. Agrawal	Udaipur University
16.	Sh. S.M. Mishra	Utkal University
17.	Kum. Uma Rani Shukla	Allahabad University.
<u>PALI</u>		
18.	Sh. Braj Bhushan Prasad Singh	Nava Nalanda Mahavihara
19.	Sh. Birendra Prasad	-do-
20.	Sh. Vidya Sagar Singh	-do-
<u>PRAKRIT</u>		
21.	Sh. L.M. Chaudhary	Research Institute of Prakrit, Jainology and Ahimsa, Vaishali.

Annexure II to Item No.1.02(a)(2)

LIST OF THE SELECTED CANDIDATES FOR THE AWARD OF POST-GRADUATE SCHOLARSHIPS IN ARABIC/PERSIAN-1978-79

<u>Sl.No.</u>	<u>Name of the Candidate</u>	<u>University/College</u>
<u>ARABIC</u>		
1.	Km. Yasmin Mukhtar	Aligarh Muslim University Aligarh.
2.	Kumari Rafeequnnisa Khanam Khan	Hamidia College, Bhopal.
3.	Kum. Shagufta Sultan	Bhopal University Bhopal.
4.	Sayyad Abdur Rahman Barkati	Calcutta University, Calcutta.
5.	Sh. Mohamad Abdul Kadar N.A.	Calicut University, Calicut.
6.	Sh. Abdul Quyyum Al-Aman	Gauhati University, Gauhati.
7.	Kum Farhana Tayyab	Jamia College, New Delhi.
8.	Sh. Abdul Mobeen Azmi	Jawaharlal Nehru University, New Delhi.
9.	Km. Mehfooza Afroz Ansari	Nagpur Mahavidyalaya, Nagpur.
10.	Sh. Mohammad Abul Hashim	Patna University, Patna
<u>PERSIAN</u>		
11.	Kum. Saeeda Bano	Allahabad University
12.	Mr. Khadim Husain	Aligarh Muslim University, Aligarh.
13.	Sh. Rizwanuddin Ahmad	Bhopal University, Bhopal.
14.	Md. Maqbool Ahmad	L.S.College, Muzaffarpur
15.	Sh. Chander Shekhar	Dr. Zakir Hussain College, Delhi University, Delhi.

16. Sh. Shaikh Khwaja Moinuddin
Md. Usman Gujarat University,
Ahmedabad, Gujarat
17. Md. Uned Ullah Gauhati University,
Gauhati
18. Km. Fatema Abdur Rahim Tai M.S. University of
Baroda, Baroda.
19. Mohd. Khurshid Nagpur Mahavidyalaya,
Nagpur.
20. Shaikh Zohra Jabeen Anant-Ullah Nowrosjee Wadia
College, Poona
21. Mohd. Maqsood Alam Banaras Hindu University,
Varanasi
22. Sh. Shabbir Ahmad Neyazi Calcutta University,
Calcutta
23. Shri Rafique Anwar Calcutta University,
Calcutta.

University Grants Commission

*Appendix III to
U.G.C. Minutes*

Meeting: -----
Dated : 21st September, 1979

Item No.1.03: To approve the statement of grants released
from 1st August, 1979 to 31st August, 1979.

Section I Non-Plan Project

93,69,085

Section II Plan Projects

A. To Central and States Universities for Humanities	2,10,000	}	27,19,785
B. To Central and states Universities for Sciences	2,95,000		
C. To Central and States Universities for Engineering and Technology.	2,20,000		
D. To constituent/Affiliated Colleges.	10,70,542		
E. To Central and State Universities for Miscellaneous Schemes.	9,21,243		
F. Miscellaneous Expenditure	3,000		

Section III

Expenditure from grants
received from Central
Government and other schemes
for specific purposes.

-

Total: 1,20,88,870

Appendix-III to Item No.2.02

Provisional Ceiling allocation suggested for the Plan 1979-83 for development plans in the Universities.

Universi-
les

1. Further detailed consideration has been given with regard to the ceiling grants to be suggested for preparation of VI Plan proposals by the Universities in different States, Central and deemed Institutions. On the basis of the present stage of development and grouping of universities (as in I of the note) and the need for bringing up at least one university in a State to be developed stage in VI Plan i.e. period upto 31.3.1983 it was felt that the following ceilings of grants may be considered i.e. Rs. 1 crore; Rs. 75 lakhs, Rs. 50 lakhs. The suggestions, statewise are given in the following pages. This is exclusive of all on going schemes (spill over) and for new schemes only.

(In the case of Central Universities and deemed institutions, the amount includes provision for share which in case of State Universities would be payable by State Governments concerned).

2. Summary

I. State Universities	33x1 Cr.	33.0	=	
	29x0.75	21.75	=	59.25
	9x05	4.50		
II. Central Universities				16.00
III. Deemed Universities				4.75
IV. Post-graduate Centres				2.80
				<u>82.80</u>

3. Universities may prepare plans for the period, for New schemes, for 1979-83 (but mostly for a 3 year period) and place them in 3 priorities- 1. 50%; II. 25%; III. 25%.

4. Sharing basis is to be decided.

Provisional ceiling allocation suggested for the
Plan 1979-83 for development plan of the Universities.

I- State Universities

State	Rs. One Crore	Rs. 75 lakhs	Rs. 50 lakhs
1. Andhra	Andhra O Osmania Sri Venkateswara*	-	-
2. Assam	Gauhati*	Dibrugarh	-
3. Bihar	Patna* Ranchi*	Bihar Bhagalpur Magadh	K.S. Darbhanga
4. Gujarat	Baroda Gujarat*	Sardar Patel Saurashtra South Gujarat	
5. Haryana	Kurukshetra	-	
6. Himachal Pradesh	Himachal Pradesh*		
7. Jammu & Kashmir	-	Jammu Kashmir	
8. Karnatak	Bangalore* Mysore* Karnatak	-	-
9. Kerala	Kerala*	Calicut Cochin	
10. Madhya Pradesh	Saugar	Jabalpur Vikram Bhopal	Indore Jiwaji Ravi Shankar Indira Kala Sangeet
11. Maharashtra	Bombay Poona Marathwada*	SNDT Women&s Shivaji	-
12. Orissa	Utkal*	Berhampur Sambalpur	-
13. Punjab	Punjabi* Panjab	Guru Nanak	
14. Rajasthan	Rajasthan Jodhpur	Udaipur	

State	Rs. One Crore	Rs. 75 lakhs	Rs. 50 lakhs
15. Tamil Nadu	Madras Madurai* Annamalai		
16. Uttar Pradesh	Allahabad Lucknow Gorakhpur Meerut*	Poorkee	Agra Kashi Vidyapi Sampurnand Sanskrit Kanpur
17. West Bengal	Calcutta Jadavpur North Bengal*	Kalyani Burdwan	
	33	23	9
Provision for Universities to come under 12(A)		Mithila; Rohtak; Garhwal; Kumaon; Kakatiya; Nagarjuna (6)	

Total- 71

NB.

1. Universities marked with one* have been brought under Rs. 1 cr group from 0.75 cr. group, so as to facilitate their growth and in view of special needs of development in the region.
2. Big states like Tamilnadu, Karnatak which have fewer universities have been given due consideration.
3. In addition to above, the universities would receive State Government share which may be equal to about 50%
4. The state Government would have also to provide for campus development.

II. Central Universities

a) Aligarh	Rs. 1.50 Cr. each	4.5
Banaras		
Delhi		
b) South Delhi Campus	Rs. 1.0 Cr. (Composite)	1.0
c) Visva Bharati	Rs. 1.0 Cr.	1.0
d) Jawaharlal Nehru University	Rs. 1.5 Cr.) Rs. 1.0 Cr.) (Campus)	2.5
e) Hyderabad	Rs. 2.0 Cr.) Rs. 1.0 Cr.) (Campus)	3.00
f) North Eastern Hill University	Rs. 2.0 Cr.) Rs. 2.0 Cr.) (Campus)	4.0
		16.0

N.B.

- a) In case of North Eastern Hill University, Hyderabad comprehensive proposals may be prepared for the total amount.
- b) Provision for Campus development of Central Universities and agricultural faculty of Visva Bharati, Banaras Hindu University, and North Eastern Hill University, is to be made separately. Also for deemed universities for campus development scheme.
- c) Provision is to be made for (i) Central Universities' medical colleges and (ii) High School of Central Universities.

III. Institutions deemed to be Universities

- | | | |
|----|--|----------|
| a) | Central Institute of English
and Foreign Languages | 1.0 Cr. |
| | Jamia Millia Islamia | 1.0 Cr. |
| b) | Birla Institute of Technology
and Science | 0.75 Cr. |
| | Gujarat Vidyapith | 0.75 Cr. |
| | Tata Institute of Social Sciences | 0.75 Cr. |
| c) | Gurukul Kangri Vishwavidyalaya | 0.50 Cr. |
| d) | (For Gandhigram and Rabindra Bharati for
additional schemes, an amount may be required-
say Rs. 20-25 lakhs each). | |

VI. Universities Postgraduate Centre

Rs. 40 lakhs each to the 7 Postgraduate Centres.

SIK

Appendix IV
to Item No.2.02

University Grants Commission

Guidelines to the Universities for preparation
of proposals for the Plan 1979-83.

I. GENERAL

(i) Introduction

1. The University Grants Commission has formulated its policy for development of higher education programmes for universities and colleges in the current Plan period. The "Policy Framework" and the "Approach to Development of Higher Education" prepared in this regard have been considered and endorsed at the two conferences of the Vice-Chancellors of Universities held in May and July, 1978.
2. The main emphasis in the current Plan is on improvement of standards of university education and qualitative improvement and also to make extension and integral part of activities of the institutions of higher education. Expansion of educational facilities, both by way of opening of new universities, university centres for postgraduate studies or new departments would have low priority.
3. The policy followed during the last plan period to keep the expenditure on construction of new buildings to the minimum essential would be continued in this plan period. Special cases, where there are compelling reasons to spend more funds on construction programmes, particularly in the case of the new universities established in the last ten years or so would, however, be considered on merit of each case.

(ii) Resources Position

4. The financial resources available for higher education during this plan period for central sector would be very limited. A higher proportion of funds for higher education have been allocated to the State Governments in the Plan period. Keeping in view the very limited resources available, the universities (as well as the colleges) have to critically identify with sufficient care and thinking their real developmental needs and assign to each of them relative priorities as well.
5. The developmental assistance that may be available from the University Grants Commission to the universities would essentially be related to the needs for qualitative improvements and development of viable schools/groups of teaching and research in

areas of importance to national development. There is also the need of balanced development, to the extent possible, of the various disciplines and departments not only within each university but also amongst universities within a State.

(iii) Regulating Enrolment in relation to Facilities

6. The universities which have already reached a critical size and development will have to exercise considerable restraint on expansion of enrolment in formal and full-time instructional programmes at the undergraduate stage in the university departments, keeping a broad balance of 3:1 between the undergraduate and the adequate attention could be given to advanced teaching and research. In these universities demands for increase in enrolment in undergraduate courses should be substantially met through correspondence courses, extended/evening classes, increasing enrolment in the colleges, and by allowing students to appear as private students. In the case of the postgraduate courses and research, training for M.Phil/Ph.D., the enrolments should be kept to desirable optimum numbers in relation to the strength of the faculty and other facilities available and greater emphasis should be laid on improvement of quality of instruction and research output.

(iv) Strengthening and coordination of Teaching & Research

7. Each university is required to prepare a comprehensive plan to cover the academic teaching and general research programmes of its departments of study, giving detailed information about:

- (a) the number of students enrolled at various stages in the fifth plan (1974-78) and 1978-79 in relation to the faculty strength and other facilities available;
- (b) output of students, results in relation to inputs;
- (c) total income and expenditure on non-plan and plan from all sources, UGC, State Government and other sources; and
- (d) the present position as well as the enrolment at various levels proposed to be attained at the end of 1982-83.

8. Efforts should be made to develop suitable pre-Ph.D. programmes in the various faculties, in relation to their needs and to make the training of Ph.D. both inter-disciplinary and broad-based. M.Phil. courses as well as post M.A., M.Sc. specialised courses of regional relevance could be introduced in relation to the faculty strength and other facilities and on the justification of felt manpower needs.

9. The universities may give priority to the programmes of strengthening existing postgraduate departments from the point of view of adequate staff - both academic and technical supporting personnel, research facilities, workshop and library services. The consolidation of such facilities should be given priority before universities consider starting further specialisation within existing departments or starting new departments, as otherwise both of them are likely to remain sub-viable.

10. Every effort should be made to coordinate and centralize major instrumentation and other experimental facilities in the universities so as to make them available for a number of users. There should be adequate provision for maintenance and repair of such equipment so that their use is maximized. The university service and instrumentation centre or the central workshop and instrumentation facility should be adequately strengthened for this purpose.

(v) Extension

11. The universities would be required to discharge adequately their responsibilities not only in the area of teaching and research but also by taking up extension work and accepting certain responsibilities for the entire educational system and to the communities around them.

12. Extension should be made an integral part of the university culture and may assume a variety of programmes and activities most suited to different university situations. While the idea is to involve all teachers, substantial portions of the faculty may be involved to begin with. Such extension activities may be either in the nature of interaction with all levels of educational system, primary, secondary education in schools, or adult education and non-formal education programmes including use of mass media and educational technology, science education centres for creative work by all sections of society and action-oriented research programmes for solving local problems. In this connection, special attention may be paid to the programme of Adult Education, guidelines for which have issued separately.

13. Extension may also involve closer interaction with the society in programmes of integrated rural development, inculcation of scientific temper and awareness of impact of science in every day life and proper utilization of products of science and technology, extension lectures, etc.

14. It could also include well defined efforts towards production of books, reading materials, and other activities of production of materials for formal and non-formal/adult education programmes by utilising the infrastructure facilities of the

universities and colleges and interacting with local voluntary organisations, industries etc.

15. Acceptance of extension as a part of the overall university culture would require recognition of these activities as contributing to the total work load of the teachers and also should not involve any additional payment specifically for such extension activities. The University should monitor all the extension activities regularly, with reports at suitable intervals to the Commission.

(vi) Opening of New Courses of Study & New Departments

16. In the case of well developed universities, opening of new specialisations would be mainly for purpose of inter-disciplinary integration based upon inter-departmental collaboration or in newly emerging areas which could be largely sustained by existing facilities within the university.

17. In the case of other universities, opening of new departments would be conditioned by overall needs for such departments within the State or region as a whole and conforming to the specific norms.

18. Any efforts to open new departments of study with sub-viable level inputs and inadequate preparation would be discouraged.

19. In making proposals for starting anew postgraduate courses or department of study, if any, priority should be given only departments which try to develop postgraduate teaching and research in newly emerging areas of importance, which can make a contribution to regional and national developmental needs rather than for duplicating traditional M.A./M.Sc. programmes. Wherever appropriate, such courses should be organised on an inter-departmental basis and in collaboration with the R & D institutions and industries in the vicinity.

20. Any courses which have no relevance or are outdated should be dispensed with.

(viii) Assistance for Special Programmes and Research:

21. In the case of special quality improvement programmes, University Grants Commission would continue to follow the selective approach for purposes of inviting departments to participate in programme such as (a) College Science Improvement Programme (COSIP), (b) Colleges Humanities and Social Sciences Improvement Programmes (COHSIP) - University Leadership Projects, (c) Examination Reforms, (d) participation in the Faculty Improvement Schemes,

(e) support for individual, group and departmental research programmes (f) area studies, (g) adult and continuing education programmes, (h) University Service Instrumentation Centres, etc. In respect of programmes, such as, the Centre of Advanced Study, Special Assistance to Selected Departments, proposals would be invited by the Commission in the light of the policy to be followed for these schemes and in consultation with the subject panels and the standing committees constituted for such programmes.

(viii) Participation of Academic and other staff in Planning Development

22. In the formulation of the development proposals of the various departments in the university, it may be ensured that participation and involvement of academic staff at all levels is made possible and their suggestions and requirements are duly considered before finalizing the plan proposals to be sent to the Commission broadly within the ceiling allocation indicated for each university.

II. NEW APPROACH FOR DEVELOPMENT IN CURRENT PLAN PERIOD

23. Prior to the actual formulation of the new development proposals of each of the teaching departments in the universities, it would be necessary to keep in view the new approach indicated in the UGC documents to distinguish between developing departments and well developed departments and to see that:

(a) in the case of developing departments, necessary amounts are made available within the Plan allocation to bring-up their facilities and activities to an optimal level essential for their teaching and general research work and for maintenance of adequate standards;

(b) to identify from amongst developing departments a few departments which have reached a stage of development and therefore, have the potential to become fully developed over the next five years, with the help of some critical inputs and academic guidance. A cluster of such departments could be considered for intensive development during the current plan period; and

(c) in the case of well developed departments, to utilize the general plan assistance mainly to make good their deficiencies for teaching programmes. In addition, such departments may also be requested to prepare additional proposals outside the Plan ceiling suggested, to obtain assistance for their activities, on the basis of merit, from the various quality improvement programmes and research support available from the Commission.

Such programmes should be well defined and time-bound and must have specific academic accountability. These proposals should be prepared separately and sent to the Commission for consideration.

24. For purposes of determining the state of development of each department, appropriate criteria with regard to the infrastructure facilities, faculty strength, supporting technical staff, student enrolment at different levels, types of academic teaching and research activities undertaken and output of the departments could be taken into account as indicated in the criteria suggested in Annexure-I. These criteria are not to be rigidly applied since the situation would differ from subject to subject, from experimental sciences to theoretical disciplines and from university to university. If the university considers it essential to depart from these criteria, the criteria adopted by the university could be indicated. The university, on the basis of these criteria, may group its existing departments into three categories mentioned above.

25. The university is also requested to keep in view, in this connection, the concept of formation of schools of studies to bring together related departments for purposes of developing inter-disciplinary programmes of work and common facilities Annexure-II. The departments should be encouraged to develop inter-departmental collaborative teaching and research programmes of an inter-disciplinary nature and wherever possible should form themselves into schools with well defined courses offered by the constituent units. Such programmes would receive special consideration for financial support.

III CONTINUING PROGRAMMES FROM V PLAN PERIOD OR EARLIER (SPILLOVER/COMMITTED)

26. In preparing the development proposals for the current plan period beginning 1st April, 1979 the universities should keep in view necessity of bringing to successful completion, the programmes which were initiated during the last plan period and in some cases, even earlier than that. The financial requirements in respect of such ongoing programmes and for which resources were committed but were not fully utilised will, therefore, have to be reflected as "spill over" and shown separately from the new proposals for the current Plan. The time schedule for completing these programmes should also be clearly indicated. The procedure for the calculation of spill-over is given in Annexure-III.

27. Any development programmes which may have been accepted by the Commission but which may not have been taken up for implementation by 1st April, 1979 could, however, be reviewed and if consid

necessary, could be included as new proposals to be taken up in the current Plan period.

28. The expenditure on such continuing programmes is proposed to be provided separately. It would not form, as in earlier plan periods, first charge on the ceiling grant now indicated, and which would be in respect of new proposals only.

IV NEW PROPOSALS FOR CURRENT (SIXTH) PLAN PERIOD

(i) Plan Period and Funds from Different Sources

29. New proposals for the current plan period should relate to the years 1979-83 (i.e. from 1st April, 1979 to 31st March, 1983) and should be within the ceiling grant now indicated to the university, and excluding the "spill-over/committed expenditure".

30. In working out the financial estimates in relation to the new development proposals, the sources likely to be available from various sources including the non-plan maintenance grant available from the State Government, developmental assistance from the State Government as well as any other endowments available to the University should be taken into account so that the total resources available including the grant that may be approved by the Commission would be utilised in a rational manner for meeting to the extent possible the developmental needs of the university and its departments.

(ii) Developmental Needs

31. The proposals for development to be sent to the Commission may be related to the following:

(a) Development of existing university departments for teaching and associated research;

(b) Introduction of new specialisations or areas of study in the existing departments as well as on an inter-departmental basis in relation to the number of students to be enrolled and teachers available, so as to make such courses viable and worthwhile (including curricular reforms, restructuring of courses at undergraduate and postgraduate levels suggested by the Subject Panels).

(c) Programmes of reforms such as, modernization of courses giving specific orientation for purposes of local/regional relevance and for major research effort;

(d) Improvement of Laboratory and library facilities and services;

(e) Workshop facilities and other central instrumentation, maintenance facilities;

(f) Requirements for academic and supporting technical staff positions and administrative back-up keeping in view full utilization of existing staff positions, both non-plan and plan posts and deploying them in various specialisations. Any senior positions asked for should be clearly identified in the major thrust areas of importance and in relation to the infrastructure facilities already available or to be created during the Plan period;

(g) Introduction of regional language as medium of instruction and needs thereof;

(h) General facilities required by the university for support of the various academic programmes; and

(i) Proposals indicating the specific extension activities to be undertaken by the various departments and the requirements thereof should be clearly stated, after indicating the manner and extent to which the existing facilities would be utilised for promoting such extension activities. Priority may be given to participation in the National Adult Education Programme in an effective manner.

(iii) Priorities and Phasing of Proposals

32. The new proposals to be sent to the University Grants Commission may be grouped in three categories within the ceiling grant indicated: First priority upto 50% of the ceiling grant suggested and second and third priority upto 25% each of the suggested ceiling. The schedule for implementation of these proposals upto March 1983 in a phased manner should be indicated.

(iv) Suggested Limits for Expenditure for Different Purposes

33. Buildings: In the matter of utilisation of the available grants in the next plan period, the universities may spend upto 20% of the ceiling grant for construction of buildings required for academic programmes viz. class rooms, laboratories, workshops library and similar facilities.

34. Academic and other staff and Faculty Improvement: Similarly the universities may utilise 20% to 25% of the grant indicated for purposes of creating new posts of academic staff, technical supporting staff and staff required for providing

administrative back-up to the teaching departments. This may include faculty improvement programmes component also to enable young teachers to improve their qualifications by further training etc. by keeping abreast of latest research and extension of the frontiers of knowledge in the relevant/related fields/disciplines. The creation of new posts, if any, in developed departments should be very carefully examined and kept at a minimum so that other departments in the developing category could bring their staff strength to the required level as per UGC norms.

35. Laboratory Equipment and Library Books & Journals: The remaining 55% to 60% of the allocation indicated would, therefore, be available for purposes of equipment required for teaching and research, creation of central instrumentation facilities, augmentation of the workshop for repair and maintenance of the equipment, equipment required for library to provide for reprographic and other facilities and for purchase of library books and journals for the central library as well as the departmental libraries required to support the ongoing academic programmes of teaching and research.

36. Maintenance of Equipment: At least 10% of the equipment grant should be set part for repairs and maintenance so as to ensure that no equipment would remain idle and is fully commissioned to use. This provision cannot be diverted to any other purpose without reference to Commission.

V PATTERN OF ASSISTANCE AND SHARING BASIS

37. The pattern of assistance and the sharing basis for various projects in the development programmes for universities are given in the Annexure-IV.

VI UNIVERSITY CENTRES FOR POSTGRADUATE STUDIES

38. University which have already established university centres for postgraduate studies may prepare the departmental proposals for existing departments as well as new departments of such centres, separately and send them along with the proposals for the main campus, departments. The guidelines indicated for the universities proposals and the norms prescribed for postgraduate courses in Science, Humanities and Social Sciences subjects should be kept in view so that the existing departments could be brought to the required level of facilities and staff.

VII LAST DATE OF RECEIPT OF PROPOSALS
IN U.G.C.

39. Twenty five copies of the new proposals formulated by the University in the light of the above guidelines may be sent to the University Grants Commission at the earliest but in no case later than 31st December, 1979.

University Grants Commission

Some criteria suggested for reckoning the University Departments in the Developed or developing category (as on 1st October, 1978).

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(Ref: Para 8 & 9 of guidelines)

1. All departments which are participating in the UGC programmes of (i) Centres of Advanced Study and (ii) Special Assistance to selected departments, are to be considered as belonging to the Developed Category.
2. In the case of all other departments the following criteria should be applied to determine whether they belong to Developed or developing category. These criteria are not to be applied rigidly, as situations vary from subject to subject and university to university. If a Department scores 10 or more points out of possible 16 points given below, such a department could be considered as belonging to the developed categories.
3. The criteria below have been suggested for university departments mainly engaged in postgraduate teaching and research. However, where the department has teaching responsibility for undergraduate classes also an additional 4 staff members may be added to criteria No. 1 relating to staff strength.

Criteria suggested	For science Departments	For Humanities & Social Sciences Departments	Suggested points for Scores
1	2	3	4
1. Staff strength (with atleast 2 Professors, and 2 Readers each and 50% of the lecturers with research qualifications)	16 or more	12 or more	3
Number of students <u>admitted</u> to the Master's degree class each year.	16 or more	25 or more	1
Number of students admitted to M.Phil or other post M.A./M.Sc. courses in special areas.	10 or more	10 or more	1
Total number of full time research students working for Ph.D degree and average annual output of Ph.Ds. (taken as a 5 year average)	20 or more 5 or more (in the case of Theoretical Science, 2 or more)	20 or more 3 or more	2

.....2..

	2	3	4
5. Number of major fields/ areas(Thrust) of specialisation in the department (only those areas which have <u>atleast</u> 2 specialist staff should be counted).	3 or more	3 or more	
6. Number of on-going research projects supported by various funding agencies (each scheme with not less than Rs.10,000 p.a.)	5 or more	3 or more	
7. Are the library facilities satisfactory - including books & journals subscribed)	i) Over 2000 titles (multiple copies of the same book to be taken as one title) ii) An average of 100 new books added each year.	2 pts. in case of Humanities and Social Sciences and one point in case of Science Departments.	
	iii) At least 20 journals currently subscribed and with back volumes for past 20 years or so.		
8.(a) Are the labortary facilities (including equipment) adequate to support present teaching and research training programmes(total value of equipment not less less than Rs. 5 lakhs at current prices.	Yes/No	Not applicable	1 pt.
(b) Are there any specialised labortary facilities in major areas of research in the department(to al value of such equipment above Rs. 10 lakhs)	Yes/No	-do-	
(c) Is there adequate Technical supporting staff, say a ratio of 1:3(teaching staff)	Yes/No	-do-	
9. Has the department been invited by UGC to participate in:			

1	2	3	4
i) Departmental Research Support OR Area Studies Programme.	Yes/No	Yes/No	1
ii) College Science Improvement Programme OR COHSSIP - University Leadership Project.	Yes/No	Yes/No	1
iii) Has the Department organised Summer Institute, Seminars, Refresher Courses etc. in past 5 years.	5 or more	5 or more	1
10. Has the staff been invited to participate in the following			
i) National Lectures Scheme of UGC.	Yes/No	Yes/No	
ii) National Fellowships Scheme	Yes/No	Yes/No	1
iii) National Associateships	Yes/No	Yes/No	
Total Points			16

GUIDELINES FOR THE CONSTITUTION OF SCHOOLS
IN THE UNIVERSITIES.

1. In universities where the existing departmental and faculty pattern continues to operate Schools/Centres may be formed by grouping together departments which have common programmes & which can interact in the matter of organising common courses and research programmes.
2. Such Schools/Centres may be administered by committees which may be formed with the concerned heads of departments and some other colleagues in the departments who are specialists in the areas or specialities concerned.
3. The Convenorship of the Schools/Centres may be by rotation among the heads of departments who are members of the Committee.
4. The Committee may meet as often as there is need but not less than twice a year.
5. The Committee may deal with the following topics, besides any other matters pertaining to the schools :
 - a) To identify and organization of interdisciplinary courses such as Life Sciences, Marine Sciences, Environmental Sciences, etc., or courses which would help breaking down barriers between departments and promote greater academic co-operation between them.
 - b) To identify and develop new areas of research in the interdisciplinary area pertaining to the school.
 - c) To organise M.Phil/pre-Ph.D inter-disciplinary courses in in the School.
 - d) To review the progress of research schemes undertaken on an inter-disciplinary basis.
 - e) To organise seminars and discussion groups and such other activities including summer institutes, conferences etc. relevant to the school.
 - f) To recommend scholars and fellows in the research schemes jointly undertaken by the teachers in the school & to assess their progress.
 - g) To decide how to allocate the budget for common programmes made available by Departments the University and any other agencies

(h) To decide the manner of utilisation of facilities such as equipment, laboratories etc. placed at the disposal of the school by the Departments, University and any other agencies.

6. The School may through the University approach the University Grants Commission and other functioning agencies, for separate ear-marked funds for common programmes.

While it may not be possible to give an exhaustive list of schools that may be set up a few examples are given below:-

School of Earth Sciences
School of Life Sciences
School of Environmental Sciences
School of Marine Sciences
School of Energy Studies
School of Basic Medical Sciences
School of Population studies
School of Historical Studies
School of Regional Studies.
School of Behavioural Sciences

Annexure III

Procedure for the calculation of Spill-over
from earlier plans to Sixth Plan.

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The following procedure may be followed for identifying items and calculating amount for spill-over/committed expenditure under Fifth Plan which would be separated from Sixth Plan allocation of the University from general development:

A) Recurring

i) Staff

Salary payable for the teaching and non-teaching staff approved by the Commission in the V Plan upto 31-3-1981.

ii) Junior Research Fellowships

Amount payable towards fellowship and contingencies for the Fellowships selected upto 31-3-1979 against Junior Research Fellowships to the University on the basis of V Plan Visiting Committee recommendations upto the end of their tenure as per fellowships rules.

iii) Miscellaneous

Amount approved per annum for items of recurring nature approved under Misc. Schemes for the period ending 31-3-1981.

B) Non-Recurring

i) Books & Equipment:

Amount paid upto 31-3-1980 against the allocation approved for these items during V Plan. Any allocation not utilised by this date would lapse.

ii) Buildings

a) Amount payable after 1-4-1979 within the approved amount in respect of all building projects construction of which has actually been started.

b) In case the estimates/expenditure exceeds the amount already approved and the Commission approves the increased expenses, the Commission's share of the excess expenditure over and above the amount already approved under V Plan will not be treated as spill-over but as a first charge on Plan (1979-83).

c) Proposals for building projects approved by the Commission either as a part of V Plan or outside V Plan but on which work was not started and the university was advised to defer them may be considered alongwith the VI Plan proposals.

Pattern of Assistance to Universities during
Plan : 1979-83

Sl. No.	Scheme/Project	Contri- bution by UGC.	Contribution to be made by State Govt. and/or Univ. as matching grant
1	2	3	4
1	University departments and University postgraduate Centres. (Research/postgraduate and undergraduate (both) facilities).		
	i) Staff: Professor	100%	-
	Readers	100%	-
	Lecturers	100%	-
	Technical staff	100%	-
	ii) Equipment	75%	25%
	iii) Books and Journals	75%	25%
	iv) Buildings (teaching laboratories)	50%	50%
	v) Workshop (including sheds & machine tools)	50%	50%
	vi) Animal House Facilities	50%	50%
2.	Libraries:		
	a. Buildings & furniture	50%	50%
	b. Books & Journals	75%	25%
	c. Professional staff	100%	-
	d. Library Equipment	75%	25%
3.	Staff quarters/Teachers Hostels visiting Faculty Complex (Buildings)	50%	50%

1	2	3	4
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4.	Students Hostels (Building)		
a.	Men's Hostel	50%	50%
b.	Women's Hostel	75%	25%
5.	Establishment/Improvement of University presses (including machinery and equipment only)	50%	50%
6.	Health Centre:		
a.	Non-recurring (building & equipment)	50%	50%
b.	Recurring (salaries of staff)	50%	50%
7.	Canteen (building, furniture and equipment)	50%	50%
8.	Faculty Improvement Programmes	100%	-
9.	Improvement of existing hostel facilities	50%	50%
10.	Extension programmes and cultural activities	75%	25%

Appendix V to Item No.4.01

Guidelines for governing Unassigned Grant
during 1979-80.

1. For the purposes of determining the quantum of assistance under unassigned grant, teachers working in colleges recognised under Section 2(f) of the UGC Act, 1956 would not be taken into account i.e. teachers working in the university teaching departments would only be taken into account.
2. The amount of unassigned grant for 1979-80 may be determined on the following basis:
 - a) For a university having upto 100 teachers
Rs.20,000/- p.a.
 - b) For a university having between 101 and 200 teachers- Rs. 30,000/- p.a.
 - c) For a university having 201 teachers and above, unassigned grant may be determined on the basis of Rs.150/- per teacher and Rs. 50/- per full-time research scholar in the university departments subject to a maximum of Rs. 1.50 lakhs.
3. The number of teachers and research scholars are to be taken as on 15th August of the previous year.
4. The Universities/Institutions may spend not exceeding 60 per cent of their unassigned grant on items 7(1) below. Preference, may be given to participation by young staff members. No teacher should be provided assistance under **this** more than once in two consecutive years.
5. The university may meet from the unassigned grant placed by the UGC at its disposal 50% of the maintenance and registration expenses of university teachers attending/participating in the international conferences, Seminars, etc. held abroad. This will be subject to the condition that the remaining 50% of the international travel cost and expenditure on maintenance and registration are met by the university from its own funds/state Government or from other sources recognised by the University. Personal contribution from the teacher shall not be treated as matching share towards international travel cost etc. The maintenance expenses would be payable as per rules laid down by the Government of India.

The University may give under this scheme adequate emphasis on item 7(2) below so that teacher/research scholars/technicians get sufficient opportunities for visiting centres of research or to attend academic conferences/seminars within India.

7. Items of Expenditure

UGC's contribution to be met out of the unassigned grant.

1. Travel grants to teachers/scientific technical officers, (enjoying a scale of not less than Rs.700-1300 (Revised), for participation at the international conferences/seminars/symposia etc. held abroad. 50% of the travel expenses (first class rail fare in India and International air fare by Economy class) and 50% of the maintenance and registration expenses provided the other 50% of the travel expenses as also 50% of the maintenance/registration expenses of the teachers are met by the university from its own funds/ State Government, or from other sources recognised by the University. Personal contribution from the teacher shall not be treated as matching share towards international travel cost etc. The teachers participating in such conferences, seminars, symposia should travel by air-India on the sectors where it operates, even on sectors where it does not operate air passage should be booked through Air India.
2. Travel grant to teachers/research scholars/technicians for visiting centres of research or to attend academic conferences/seminars within India. TA & DA according to University Rules on 100% basis from the unassigned grant.
3. Exchange of teachers Visits of teachers/experts/scientists from within the country. The following guidelines may be followed:
 - a) Free accommodation and boarding to be provided by the host university from its own funds.

- b) Travelling expenses of the visiting teachers/experts may be met out of the unassigned grant according to the rates prescribed by the host institutes including air fare where necessary with the approval of the Vice-Chancellor.
- c) The visiting teacher/experts may be paid an honorarium upto Rs.100/- per lecture/seminar, the exact amount to be decided by the Vice-Chancellor. A maximum of Rs.500/- would be available for an assignment of not less than two weeks duration.

8. While sending the accounts of the unassigned grant, the university may give details viz. name of the teacher, university department, international conference attended, travel cost registration/maintenance expenses etc. out of the amount of unassigned grant for meeting the travel cost of university teachers. The university may also certify that 50% of the travel expenses, registration/maintenance expenses, etc. have been met by the university/State Government from their own resources or from other sources recognised by the university in respect of each such international travel undertaken by the university teachers. Personal contribution from the teachers shall not be treated as matching share towards international travel cost registration/maintenance expenses, etc.

CONFIDENTIAL

UNIVERSITY GRANTS COMMISSION

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Minutes of the 221st meeting of the University Grants Commission held on October 26, 1979.

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The following were present:

Professor Satish Chandra	Chairman
Prof. B. Ramachandra Rao	Vice-Chairman
Shri P. Sabanayagam	Member
Shri S. Vasudevan	Member
Prof. Anales Tripathi	Member
Prof. C. V. Subramanian	Member
Prof. Usha H. Mehta	Member
Prof. Mrinal Miri	Member
Prof. Ram Lal Parikh	Member
Mr. Justice S. M. Sikri	Member
Shri B. K. Chhabra	Secretary

Dr. Amrik Singh Cheema regretted his inability to attend the meeting.

SECRETAR IAT

Additional Secretary

Dr. D. Shankar Narayan

Joint Secretaries

Shri S. Visvanath
Shri I. C. Menon

Deputy Secretaries

Dr. D. Swaminadhan
Dr. S. P. Gupta
Dr. M. L. Mehta
Dr. T. N. Majela
Shri Y. D. Sharma
Shri A. B. Gupta
Shri M. P. Balakrishnan
Shri L. R. Mal
Shri A. G. Deshmukh

Finance Officer:

Shri B.S.Tyle

Homage to Loknayak Jayprakash Narayan

The Commission expresses its deep sense of grief and sorrow on the sad demise of Loknayak Jayprakash Narayan on October 8, 1979. JP's life of selfless devotion and dedication to the people of India as well as to mankind as a whole is exemplary to university community and therefore his name will continue to inspire the entire educational community in developing education as a means of social transformation and service to common men and women of our country so that the entire educational system became a fit instrument of National and Human Development. The university community will always remember with gratitude JP's efforts in arousing the nation's conscious to the urgent task of revamping the educational system in order to bring it nearer to the life and work of the masses.

The Commission joins the Nation in the bereavement on passing away of this great soul. We pray for eternal peace to the departed soul.

Professor Satish Chandra informed the Commission that Dr. A.R. Kidwai has since resigned from the membership of the Commission consequent upon his appointment as Governor of Bihar. The Commission placed on record its deep appreciation of the valuable services rendered by Dr. A.R. Kidwai, during the period of his membership of the Commission.

SECTION-I

Item No.1.01: To receive the minutes of the meeting of the Commission held on 21st September, 1979

The minutes of the 220th meeting of the U.C.C. held on September 21, 1979 were confirmed.

Arising out of the minutes (Item No.2.02), the Commission agreed that the Gujarat Vidyapith and the Tata Institute of Social Sciences may send their development plans within the amount of Rs. one crore suggested for plan.

It was suggested that while indicating the notional amount for preparing the new plan proposals, the amount for general development schemes and campus development in the case of Central Universities may be shown separately. A note indicating the items to be covered under campus development, both for the Central Universities and the Institutions deemed to be Universities, may be placed before the Commission at a later meeting.

It was agreed that the Visiting Committees to assess the requirements of the universities in the light of the proposals now invited may only be sent after a definite indication of the availability of additional resources is available.

It was also suggested that the spill-over in respect of each university as on 1.4.79 which is to be treated as independent of the amount suggested for the new plan proposals, should be worked out. This spill-over should be taken into account while accepting new plan proposals, and in the context of the policy indicated in the approach to the current Plan.

Item No.4.04- The Commission desired that the present list of Departments identified for purposes of allocation of teacher fellowships may be reviewed and the question regarding accepting further proposals under the general Rs. 5 lakh scheme for teacher fellowship to be received beyond 31.12.79 may be brought up again.

Item No.1.02(a): To approve the action taken on certain matters.

(b): To receive the items of information

(c): To approve the statement of proposals which could not be accepted by the Commission.

(a) The Commission approved the action taken on items listed in Appendix.I *

Arising out of Item No.1.02(a)(18), it was agreed that wherever ad-hoc appointments exceed the period of six months, the same should be reported to the Commission.

(b) This was noted.

* Enc. enclosed.

p.t.o.

Arising out of Item No.1.02(b)(1), the Commission expressed its concern in the manner in which the results for M.B.B.S. have been declared and admissions to the M.D. Courses been made at the Aligarh Muslim University and desired that the steps which may be taken by the university to rectify the irregularity, as suggested by the Medical Council of India be brought to the notice of the Commission.

(c) This was noted.

Item No.1.03: To approve the statement of grants released from 1st September, 1979 to 30th September, 1979.

The Commission approved the grants sanctioned from 1st September, 1979 to 30th September, 1979 Appendix.II*

Item No.1.04(a) To receive the statement of expenditure incurred by the UGC during the year 1979-80 upto 30th September, 1979.

Item No.1.04(b) To receive a statement showing the sanctions and bills pending as on 30th September, 1979.

(a) This was noted.

(b) This was noted.

SECTION-2

(Matters relating to standards)

Item No.2.01: To consider the report of the Committee appointed by the Commission for making an assessment of the B.E. Courses through correspondence at the Rajasthan University.

It was agreed that the consideration of the report may be deferred pending the discussions which the Chairman may have with the Vice-Chancellor, Rajasthan University.

Item No.2.02: To consider the report of the Committee appointed by the University Grants Commission to review the work done by the Examination Reform Unit at the Andhra University.

To consider the report of the Committee appointed by the Commission. The Commission accepted the report of the Committee which reviewed the working of the examination reform unit at Andhra University and agreed to provide assistance on the existing basis upto 31.3.1981. The Commission also agreed to provide the

*Not enclosed.

p.t.o.

following additional facilities; during this period.

1. Workshop/Seminar Rs.40,000 per annum
2. Stationary & Contingency Rs.20,000 per annum

The Commission was of the view that the workshop/seminar should be more in the form of training programme for evaluators rather than an all-India Institutes.

The Commission could not accept the recommendation of the Committee that a Professor who is requested to look after the examination reform unit may be paid an honorarium of Rs. 500 per month. The Commission was of the view that in case a Professor is requested to look after the examination reform unit, his other duties may be suitably adjusted.

Item No.2.03: To consider the following recommendations made by the Standing Committee on part-time and own-time education held on 7th February 1979:-

- (a) for organisation of workshops in different subjects by different universities.
- (b) the decision of the Committee on the suggestion of the Ministry of Education and Social Welfare regarding possibility of organising the workshop or a seminar to evaluate the Correspondence courses and make it relevant to the Community.

(a) The Commission agreed that as recommended by the Standing Committee on correspondence courses, workshops may be organised at different levels for purposes of (i) evaluation of teaching materials (ii) to explore the possibility of having common syllabus and courses of study.

(b) The question of making part of the correspondence courses practical oriented having a direct bearing on the students local environment may be considered at a later stage.

Item No.2.04: To consider the recommendations of the Committee appointed by the University Grants Commission to suggest model courses for Defence Studies at the Under-graduate and Post-graduate levels.

The Commission agreed that the syllabus suggested by the Committee for defence studies for the postgraduate level may be brought to the notice of the universities for their guidance along with the suggestions received from the Ministry of Defence for association of defence personnel in the conduct of these courses.

The recommendations regarding introducing defence studies at the undergraduate level may be brought up again before the Commission for further consideration.

Item No.2.05: To receive the minutes of the Committee appointed by the University Grants Commission to work out the modalities of the Scheme for support of Research by Retired teachers from Universities/ Colleges.

The Commission agreed that the existing scheme of 'utilization of services of retired teachers' may be discontinued. It was however agreed that superannuated teachers should be eligible to participate in any of the following schemes of the Commission:

1. Preparation of University-level books.
2. Educational innovations.
3. Support for research projects.

In the case of projects which are finally accepted the Principal Investigator (the superannuated teacher) could be paid an honorarium of Rs. 750 per month in addition to such other facilities which may be recommended as part of the project.

Normally, no person beyond the age of 65 years may be considered for participating in any of the above schemes, unless in exceptional cases, the concerned Panel makes a specific recommendation to this effect.

SECTION-3

(Reference from Governments)

Item No.3.01: To consider a reference received from the Ministry of Education and Social Welfare for the comments of the UGC on paras 29 to 37 of the report of Tripartite meeting on conditions of work and employment of Professional workers organised by the International Labour Organisation at Geneva from November 22 to November 30, 1977.

The Commission noted that the recommendations made by the tripartite meeting on Conditions of Work & Employment of Professional Workers organised by the International Labour Organisation at Geneva from November 22 to November 30, 1977 were not relevant to the Indian situation. However, it had no objection if the Government desired to consider these recommendations.

Item No. 3.02: To consider a reference received from the Government of India, Ministry of Education & Social Welfare regarding the views of the Commission on the draft scheme drawn up for financial assistance to Institutions to carry out studies of the problems of educational administration in India.

The Commission did not agree with the methodology suggested in the scheme to assist organisations and institutions to undertake studies on problems on implementation of educational policies, programmes and plans. However, in view of the clarification given by the Education Secretary, the Commission agreed that it was desirable to undertake studies on definite topics/problems which may be identified by a Committee on which UGC is represented. This Committee could also identify the institutions which may take up such studies. The Commission would give such assistance as may be required for the study.

Item No. 3.03: To consider a reference received from the Government of India, Ministry of Education and Social Welfare regarding the Selection Committee for recruitment of Principals in the Colleges administered by the minority communities.

The Commission agreed that it be recommended to the Central Government that the composition of the Selection Committee for the post of Principals of minority colleges may be as follows:-

1. Chairman of the Governing Body.
- 2&3. Two members of the Governing Body.
4. One nominee of the Vice-Chancellor.
5. One expert from a Panel prepared by the Director Incharge of Higher Education in the State.

Item No. 3.04: To consider a reference from the Ministry of Education and Social Welfare regarding the introduction of vocational courses as a part of the regular general education programme of 2 years degree courses in the colleges located in small towns.

The Commission desired that the present scheme of re-structuring of courses which provides for study of selection application oriented subjects along with other academic subjects in an integrated manner may be brought to the notice of the Planning Commission. These combinations include subjects of relevance to both urban and rural areas, and may help in better employability of the graduates. It was agreed that a small group may be appointed to look into the question of

adding integrated vocational subjects along with other academic subjects so as to increase the employability of the graduates.

The Commission reiterated its earlier decision that the colleges where such facilities are provided do not offer B.A./B.Sc. as a vocational degree.

Item No.3.05: To consider a reference received from the Government of India, Ministry of Education and Social Welfare, regarding development of sports and physical education among the tribal students as formulated by M.P. Government in consultation with the National Institute of Sports, Patiala.

It was noted that a team appointed by the Ministry of Education is visiting the four Centres suggested for development of sports for tribal students in Madhya Pradesh and that further action may be taken in the light of the report of the Committee.

Item No.3.06: To consider a reference received from the Government of India, Ministry of Education and Social Welfare regarding the question of revision of scales of pay of library staff and Director of Physical Education in the universities and colleges in the country.

This was noted.

Item No.3.07: To consider a reference from the Ministry of Education and Social Welfare regarding the loss incurred by Visva Bharati in running its canteen refectories.

The Commission desired that the Ministry of Education be informed that it would not be possible for the Commission to provide funds to Visva-Bharati to wipe out the accumulated deficit for the refectories. The Commission further regretted to note that the University even now has not implemented the earlier recommendation that the resident students would run their own messes on no-profit no-loss basis.

Item No.3.08: To consider a reference from the Department of Social Welfare regarding recommendations made by the National Conference on women institutions particularly those at the higher level for promoting the education and development of masses of women who have not access to formal education system.

The Commission noted that the Recommendations made by the National Conference on Women and Development held from May 19-21, 1979.

in New Delhi, would be covered under the Commission's programme of extension education including adult education and the women colleges which desire to undertake them could be supported under the adult education and extension programme.

SECTION-4

(Special Programme)

Item No. 4.01: To consider the recommendations of the Standing Advisory Committee for the Centres of Advanced Study programme and Special Assistance to Selected University Department.

The Commission felt that the recommendations of the Standing Advisory Committee for the Centres of Advanced Study and Special Assistance to Selected University Departments may be considered at the next meeting of the Commission along with the recommendations of the Review Committee regarding this scheme. In the meanwhile, the Departments concerned may be allowed to make awards of fellowships on the existing basis. In the case of the Departments which are receiving assistance from the UNDP projects, the Universities may be informed that they should facilitate utilization of the UNDP assistance, pending decision of the Commission on the reports of the Evaluation Committee.

Item No. 4.02: To receive the report of the Committee appointed to consider the question whether the maintenance grants to Central Universities and also deemed to be universities be paid on block grants system or on the basis of annual grant/deficits.

The Commission reiterated its earlier views that it would be desirable that the Central Universities and Institutions deemed to be Universities are provided maintenance grants on the block grants system.

While the Commission agreed about the need to develop norms for drawing up realistic estimates for different items of expenditure for maintenance for a block period on a quinquennium basis, it felt that for the remaining period of 1980-83, it should be possible to fix payable maintenance grant on a block system.

It was further agreed that this question be remitted for reconsideration by the Committee.

Item No. 4.03: To consider the recommendations made by the Committee appointed by the UCC to allocate 250 junior research fellowships to universities.

The Commission generally accepted the recommendations made by the Committee appointed to allocate 250 junior research

fellowships to the universities and postgraduate centres. It was agreed that such fellowships may also be made available to the postgraduate Centres at Goa, Mangalore and Shimoga. It was however, agreed that the universities may be informed of the special fellowships available for blind and physically handicapped students and a few fellowships for students seeking transfer of their awards from one university to another. The Commission may consider cases for award of these fellowships on the merits of each case.

The Commission was of the view that the number of JRFs at present being allocated needed to be increased and that this question may be taken up along with the review which is being undertaken for utilisation of the JRFs.

Item No. 4.04: To receive the protocol of Cooperation between institutions of higher education in India and Poland in specified fields.

The Commission noted the Protocol of Cooperation between institutions of higher education in India and Poland in specified fields. It was also suggested that the possibility of cooperation between the two sides in the fields "biodegradation and biodegradation of materials" may be explored.

It was desired that a note on the programme of collaboration under the Cultural Exchange agreements being implemented by the Commission may be circulated to the members.

Item No. 4.05: To receive a note on the recommendations made in the Indo-U.S. Seminar on "Relationship of University Research in Science & Technology to National Development" held in Srinagar from September 18-21, 1978.

The Commission noted the recommendations made in the Indo-U.S. seminar on "Relationship of University Research in Science & Technology to National Development" held in Srinagar from September 18-21, 1978 and desired that those requiring action be brought up again before it. It was also suggested that "Rural Development" could be a relevant subject for an Indo-U.S. joint seminar.

Item No. 4.06: To consider a proposal received from the Botanical Survey of India for implementation of an All India Coordinated Project on Development of Herbaria in colleges/educational institutions.

The Commission accepted in principle the recommendations of the Biological Science Panel on the proposals made by the

Botanical Survey of India for establishing 50 units of herbaria in different parts of the country and agreed to provide assistance for this purpose, as may be agreed to mutually.

Item No.4.07: To consider a note relating to the implementation of the scheme of assistance for providing common facilities for the colleges located in the metropolitan cities (Bombay & Madras).

The Commission was of the view that only schemes which have already been started under the project of grants to metropolitan universities for common facilities for colleges may be allowed to be completed. In view of the limited resources available, it may not be possible for the Commission to take up any new scheme. However, if there is any urgent need for creation of such common facilities, this could be considered on the merits of each case.

SECTION-5

(Grants to Universities & Colleges)

Item No.5.01: To consider a proposal received from the Annamalai University for financial support for its Golden Jubilee celebrations.

The Commission agreed that a grant of Rs. 10 lakhs be provided to Annamalai University on the occasion of its golden jubilee. The grant may be utilised in accordance with the guidelines already prescribed by the Commission.

Item No. 5.02: To consider a proposal from the Poona University to include the Centre for Development Studies and Activities, Poona under Section 2(f) of the UGC Act.

It was agreed that this may be referred to a Committee for advice.

Item No. 5.03: To consider a proposal from Jadavpur University for the construction of a Common Guest House for the three Universities situated in Calcutta (Jadavpur, Calcutta and Rabindra Bharati).

The Commission accepted in principle the proposal of Jadavpur University for construction of common guest house complex for the Universities in Calcutta and desired that the details of the scheme may be worked out.

Item No. 5.04: To consider the proposal of Rajasthan University for allocation of teachers' fellowships under the Centre for development of Physics Education.

The Commission agreed that a total of five teacher fellowships (at any given time) for M.Phil. programme in Physics education may be allocated to the Centre for Physics Education Rajasthan University upto the academic year 1982-83 in the first instance.

Item No. 5.05 To consider the request of Saurashtra University to allow it to proceed with the construction of buildings approved during the fifth plan period and which have not been started so far as a special case.

The Commission agreed that the Saurashtra University be permitted to proceed with the construction of buildings approved during the fifth plan period and which have not been started so far. The expenditure on the construction of these buildings will be the first charge on the sixth plan allocation of the University.

The Commission further agreed that the universities may be permitted to undertake construction of buildings approved under the Quality Programmes, namely, University Science Instrumentation Centres, Centres of Advanced Study, Departments of Special Assistance, Computer Centres and Area Studies.

Item No. 5.06: To consider the proposal of the Andhra University for establishment of a Rural Institute of Higher Education & Technology in the rural area of Nuzvid, Krishna District, Andhra Pradesh.

The Commission regretted that it could not accept the proposal of Andhra University for establishment of a Rural Institute of Higher Education & Technology in the rural areas of Nuzvid, Krishna District, A.P.

Item No. 5.07: To consider the question of providing assistance for substitutes appointed by Bishop Heber College, Tiruchirapalli, in place of the Principal and the Professor of Tamil who have been awarded teacher fellowships under the Scheme of development of under-graduate education.

The Commission agreed that while the Principals of colleges or senior lecturers in colleges may participate in the teacher fellowship programme, the salary of the substitute will be payable only in the pay scale of the lecturer as prevalent in the college concerned.

Item No. 5.08: To consider the report of the Committee set up by the Commission to examine the details of the Fifth Plan development schemes of the Mens' and Women's Polytechnics, Aligarh Muslim University.

Consideration of this item was deferred.

Item No. 5.09: To consider the proposal of the University of Delhi for revising the scales of pay of the post of Controller of Examination from Rs. 1500-1800 to Rs. 1500-2000.

The Commission, while taking note of the duties and responsibilities of the Controller of Examinations in Delhi University, agreed that the revised scale of Rs. 1500-1800 may be upgraded to Rs. 1500-2000 i.e. on par with that of the Registrar of the University.

In this connection, it was pointed out that the scales of pay of the Registrars and other functionaries in the different Institutions deemed to be universities were not uniform and in view of this, the question of rationalisation of the scales of pay of the Registrar and other functionaries in the Institutions deemed to be Universities may be brought up before the Commission.

Item No. 5.10: To consider a proposal from the Roorkee University for providing financial assistance for the maintenance of the School of Research & Training in Earthquake Engineering.

The Commission agreed to provide assistance for maintenance for the School of Research & Training in Earthquake Engineering, Roorkee University for the year 1979-80 on the existing basis pending the decision of the Government of India to treat this expenditure as non-plan expenditure.

SECTION-6
(Miscellaneous)

Item No. 6.01: To consider the question of payment of Conveyance Allowance to non-official members of the Commission and travelling allowance to non-official members of the Committees constituted by the University Grants Commission viz., Daily Allowance, Conveyance Allowance and permission to travel by Air.

Consideration of this item was deferred.

Item No.6.02: To consider certain establishment matters of the University Grants Commission.

- (i) Penalty proposed to be imposed on Shri N.Ramanujan, Under Secretary (Class-I- Now Group A Post) under the UGC Employees (Conduct) Regulations, 1967.
- (ii) Revision of scales of pay of the posts of Secretary and Additional Secretary.

(i) After taking all facts into consideration, the Commission agreed that Shri N.Ramanujan is guilty of all the charges against him. However, in view of Shri Ramanujan's unqualified admission of the charges and after taking into consideration the representations contained in his letter dated 16th November, 1978, the Commission took a lenient view of lapses on his part and ordered that his increment may be withheld for a period of one year with cumulative effect. The Commission also desired that Shri Ramanujan may be advised that mistakes committed should be rectified by him.

(ii) The Chairman mentioned to the Commission that the approval of the Government of India has since been received to the revision of the scale of pay of the posts of Secretary and Additional Secretary to Rs. 2500/- 2750 and Rs. 2250-2500 respectively w.e.f. 1st October, 1979.

Item No.6.03: To consider further the proposal of British Council for bilateral cooperation between institutions of higher education in the two countries under their scheme "Core Budget Link Scheme".

The Commission desired that the proposal of the British Council for bilateral cooperation under their scheme "Core Budget Link" may be discussed again with it in the light of the recent policy of British Council with regard to ongoing links under IBUC programmes, and the matter brought up again.

Item No.6.04: To consider a reference from Vice-Chancellor, Panjab Agricultural University, Ludhiana regarding election/nomination of Vice-Chancellors in the Universities & State Legislatures.

Consideration of this item was deferred.

Item No.6.05: To note the date and place for the next meeting of the Commission.

It was noted that the next meeting of the Commission will be held on November 23, 1979 in New Delhi.

R.K.Chhabra
Secretary

Satish Chandra
Chairman

CONFIDENTIAL

Appendix E
U.G.C. Hindi

UNIVERSITY GRANTS COMMISSION

Meeting:

Dated : 26th October, 1979.

Item No. 21.02(a) To approve the action taken on certain matters.

- (1) The following proposals of colleges have been approved by the Commission for financial assistance under Rs. 5.00 lakhs scheme during the Fifth Plan period:

S.No.	Name of the College	Purpose	Estimated Cost	UGC Share	Date of approval
1	2	3	4	5	6
<u>Agra University</u>					
1.	Kishori Raman Girls Degree College, Mathura	Long-term teacher fellowships to Smt. Shobha Pathak, Lecturer in English.			28-6-1979
2.	Kishori Raman College, Mathura	Long-term teacher fellowship to Shri Ram Shama, Lecturer in Botany (for two years)			17-7-1979
3.	-do-	Long-term teacher fellowship to Shri S.S. Jainini, Lecturer in Botany. (for two years)			12-7-1979
4.	Babu Shivnath Agrawal College, Mathura.	Long term teacher fellowship to Sh. K.C. Gupta, Lecturer in Chemistry for Ph.D. at Vikram University, Ujjain.			10-7-1979
5.	Raja Balwant Singh College, Agra	Long-term teacher fellowship to Shri Bachchu Singh, Lecturer in Chemistry for Ph.D. at Allahabad University.			-do-
6.	St. John's College, Agra	Long-term teacher fellowship to Shri K.B. Lal, Lecturer in Chemistry for Ph.D. at Allahabad University.			21-7-1979

contd..2/-

7. St. John's College, Agra Long-term teacher fellowship to Shri V.D. Thomas, Lecturer in English for Ph.D. at Banaras Hindu University. 21-7-1979
8. St. John's College, Agra Long-term teacher fellowship to Shri G. Chaturvedi, Lecturer in Political Science for Ph.D. at Jawaharlal Nehru University. -do-
9. Kishori Ranan College, Mathura Long-term teacher fellowship (2 years) to Shri R.K. Jain, Lecturer in Botany for Ph.D. at R.B.S. College, Agra. 18-7-1979
10. Ganjundwara College, Ganjundwara Award of Teacher Fellowship for Ph.D. at Agra College, Agra to Shri Bal Krishan Gupta 25-7-1979
11. -do- Award of teacher fellowship at R.B.S. College, Agra to Shri Rajinder Kumar -do-

Bundelkhand University

12. Bipin Bihari College, Jhansi Long-term teacher fellowship to Shri J.K. Upadhyaya, Lecturer in Physics for Ph.D. at Saugar University. 25-6-1979
13. Sri Agrasen Mahavidyalaya, Mauranipur Long-term teacher fellowship to Shri Chinmoy Chatterjee, Lecturer in Economics for Ph.D. at Banaras Hindu University. 19-6-1979

Corakhpur University

14. Gulab Devi Mahila Mahavidyalaya, Ballia Long-term teacher fellowship to Smt. Pratibha Pandey, Lecturer in Education for Ph.D. at Saugar University. 14-5-1979
15. Shri Gandhi Degree college, Maltari (Azamgarh)
- 1) Long-term teacher fellowship to Shri Radha Kant Rai, Lecturer in History, Cultural & Arch. for Ph.D. at Corakhpur University. 15-5-1979
- 2) Short-term teacher fellowship for one year to Shri Ramand Singh, Lecturer in Hindi for Ph.D. at Kashi Vidyapith, Varanasi.

Gorakhpur University (Contd.)

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| 16. | D.C.S.K. Degree College
Maunath Bhanjan,
Azamgarh | Long-term teacher fellowship to
Shri Jai Prakash Rai, Lecturer in
Geography for Ph.D. at Gorakhpur
University. | 19-5-1979 |
| 17. | Shibli National College,
Azamgarh | Long-term teacher fellowship to
Shri Tarif Hasan, Lecturer in
Military Science for Ph.D. at
Allahabad University, as a special
case, from the date he has already
joined the teacher fellowship for
3 years or the date of submission
of thesis whichever is earlier. | 2-6-1979 |
| 18. | Kisan Degree College,
Basti | Long-term teacher fellowship to
Shri Rakesh Kumar Pande, Lecturer
in Zoology for Ph.D. at Gorakhpur
University. | 15-6-1979 |
| 19. | D.A.V. Post-graduate
College, Azamgarh | 1) Long-term teacher fellowship
Shri Maheshwari Kant Verma,
Lecturer in Chemistry for
Ph.D. at Gorakhpur University. | 19-6-1979 |
| | | 2) Long-term teacher fellowship
to Shri Kanai Swaroop
Srivastava, Lecturer in
Sociology for Ph.D. at Kashi
Vidyapith. | 19-6-1979 |
| 20. | Shri Mahanth Ramashrya
Das Mahavidyalaya,
Dhirkuram, Ghazipur | Short-term teacher fellowship to
Shri Virendra Singh, Lecturer in
Sociology for M.Phil. at Kashi
Vidyapith | 21-6-1979 |
| 21. | Satish Chandra College,
Ballia | Long-term teacher fellowship to
Shri Ram Vihar Pandey, Lecturer
in Chemistry for Ph.D. at
Gorakhpur University subject to
registration. | 28-6-1979 |
| 22. | Shivapati Degree College,
Shohratgarh, Basti | Short-term (one year) teacher
fellowship to Shri G.P.
Srivastava, Lecturer in Geography
for Ph.D. at MLK College,
Balrampur, Conda (Avadh Univ.) | 5-7-1979 |
| 23. | Dayanand Degree College,
Gorakhpur | Award of a long-term teacher
fellowship to Shri Shiva Prakash
Gaur, Lecturer in History for Ph.D.
at Gorakhpur University. | 7.79 |

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| 24. | Gandhi Shatabdi Samarak Mahavidyalaya, Koilsa, Azamgarh | Long-term teacher fellowship to Shri Bhagat Singh, Lecturer in Sociology for Ph.D. at Kashi Vidyapith | 16-7-1979 |
| 25. | Gandhi Samarak Degree College, Sanodhpur, | Long-term teacher fellowship to Shri G.S. Dubey, Lecturer in Physics for Ph.D. at Gorakhpur University. | -do- |
| 26. | Shri Gandhi Degree College, Maltari, Azamgarh | Short-term (one year) teacher fellowship to Shri Dina Nath Rai, Lecturer in Political Science, for Ph.D. at Gorakhpur University. | -do- |
| 27. | Swami Devanand Degree College, Deoria | Long-term teacher fellowship to Shri A.K. Shukla, Lecturer in Chemistry for Ph.D. at Gorakhpur University subject to his being registered for Ph.D. | 21-7-1979 |
| 28. | UdaipPratap College, Varanasi. | Teacher Fellowship for two years from back date of joining teacher fellowship to:

1) Shri Chandra Shekhar Singh, Lecturer in Ancient History for Ph.D. at Gorakhpur University.

2) Shri Ramshrey Singh, Lecturer in Mathematics for Ph.D. at Banaras Hindu University.

3) Shri Ram Dayal Singh, Lecturer, in Physics for Ph.D. at Banaras Hindu University.

4) Shri Krishna Kumar Singh, Lecturer in Chemistry for Ph.D. at Allahabad University. | 2-8-1979 |

Kanpur University

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| 29. | A.N.D.M.M. Mahavidyalaya, Kanpur | Long-term teacher fellowship to Smt. Uma Kanti Tiwari, Lecturer in Chemistry. | 16-6-1979 |
| 30. | D.A.V. College, Kanpur | Long-term teacher fellowship to Smt. Raj Rani Jha, Lecturer in Zoology. | June, 1979 |

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| 31. | Hindu Kanya Maha-
vidyalaya, Sitapur | Long-term teacher fellowship
to Smt. Asha Agarwal, Lecturer
in English. | 25-6-1979 |
| 32. | Hindu Kanaya Maha-
vidyalaya, Sitapur | Long-term teacher fellowship to
Smt. Santosh Dua, Lecturer in
Education. | -do- |
| 33. | Feroze Gandhi College,
Rai Bareilly. | Short-term teacher fellowship to
Shri Hari Sharan Lal, Lecturer in
English for Ph.D. at Banaras Hindu
University. | 7-79 |
| 34. | Y.D.P.G. College,
Lakhimpur Kheri | Long-term teacher fellowship to
Shri Rakesh Pratap Singh Tomar,
Lecturer, in Botany for Ph.D.
at National Botanic Garden,
Lucknow. | 16-7-1979 |
| 35. | Bhagwan Din Arya Kanya
Mahavidyalaya,
Lakhimpur Kheri | Award of a long term teacher
fellowship to Km. Uma Singhal,
Lecturer in Psychology for
Ph.D. at P.P.N. College,
Kanpur. | 8-8-1979 |

Meerut University

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| 36. | I.P. Degree College,
Bulandshahr | Long-term teacher fellowship to
Shri Amar Prakash Garg, Lecturer
in Botany. | May, 1979 |
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Bahilkhand University

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| 37. | Hindu College,
Moradabad | Long-term teacher fellowship
to Shri Shiv Singh, Lecturer in
Physics for Ph.D. at Lucknow
University. | 18-7-1979 |
| 38. | -do- | Long-term teacher fellowship to
Shri S.C. Goel, Lecturer, in
Psychology for Ph.D. at Lucknow
University. | -do- |
| 39. | -do- | Short-term teacher fellowship
to Shri P.C. Maheshwari,
Lecturer in Education (for one
year) | -do- |
| 40. | -do- | Long-teacher fellowship to
Shri V.K. Gupta, Lecturer in
Economics for Ph.D. at S.V.
College, Aligarh. | -do- |

- (2) Osmania University - Grant-in-aid for the celebration of the Diamond Jubilee of the University.
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The Osmania University sent on 8th August, 1978 a proposal for assistance in connection with the Diamond Jubilee Celebration during 1979 on its completing 60 years of existence and sought Commission's approval for the same.

In accordance with Commission's Resolution No.23 of November, 1976, the above proposal of the Osmania University was accepted 'in principle' and it was agreed to provide a sum of Rs.10 lakhs for the purpose, on the condition that 2/3 of this grant would be used for augmenting research facilities in the university (orders dated 21-3-1979).

- (3) Construction of Women's Hostel, Rajasthan.
-

The Commission agreed to provide assistance to the Rajasthan University for the construction of a 66 seated Women's Hostel within the Vth Plan allocation as recommended by the Visiting Committee in II/III Priorities. The University was subsequently advised to defer the construction of the Hostel.

The Rajasthan University requested for reconsideration of their proposals. In view of the urgent and pressing need for accommodation, the University had started the construction work prior to the final approval of the Commission. In view of the difficulties explained by the University, the Commission, as a special case, has agreed to condone the lapse on the part of the University. In starting the project with specific approval of the Commission on the condition that this will be first charge in the Vth Plan and the sharing basis will be as determined for the Vth Plan period. The University has further been advised to approach the State Government for release of their share in the first instance.

- (4) Banaras Hindu University - Construction of Men's Hostel for 54 students under Vth Plan scheme for development of Humanities, Social Science and Science - Relaxation on ban of construction of new buildings.
-

The proposal of the Vice-Chancellor, Banaras Hindu University

contd..

to go ahead with the implementation of construction of Men's Hostel for 54 students approved at a cost of Rs.6.45 lakhs under Fifth Plan development scheme for Humanities, Social Science and Science vide letter No.F.4-2/79(D-2a) dated 10th July, 1979 has been accepted, as a special case, in relaxation of (UGC decision taken on 13th July, 1979 - Item No.1.05 - Circular No.F.15-10/79(CP) dated 25th July, 1979) ban on construction of new buildings, vide Chairman's orders dated 16th August, 1979 (F.4-2/79(D-5a/DS))

- (5) Grant of higher initial salaries to the teachers against the posts approved by the Commission for Science Departments - Fifth Plan Scheme.
-

As recommended by the Dibrugarh University, higher initial start viz. Rs.940/- p.m. to Dr. Sarda Kanta Sama, Lecturer in Life Science in the scale of Rs.700-40-11-50-1600 has been approved.

- (6) Additional Staff at the College of Agriculture, Nagaland.
-

The Commission, on the recommendation of the Planning Group of College of Agriculture, Nagaland has approved the following additional staff in the College of Agriculture, Nagaland, which is a Constituent College of North Eastern Hill University:

- i) 4-Lecturers (One each in Agricultural Botany, Zoology, Chemistry and Engineering).
- ii) 3-Lab. Attendants
- iii) 1-Assistant Librarian
- iv) 3-Technical Staff (Bus Driver, Mechanic and Electrician).

The question of administrative staff for the College would be examined in consultation with I.C.A.R.

(7) Approval of grants to Additional COSIP Colleges.

Approval of grants to 30 colleges during 1978-79 for undertaking COSIP has already been reported to the Commission at its meeting held in November, 1978.

The proposal from the following colleges have been examined and grants recommended for a period of three years for implementing COSIP with the approval of these colleges, the total additional colleges brought under the scheme during 1978-79 comes to 34:

S.No.	Name of the College	Affiliated to University	Grant approved	Date of approval
1.	S.S.S. Arts Science & Commerce College, Kadugodi, Bangalore.	Bangalore University	3,00,000/-	5-2-1979
2.	S.B. Science College, Aurangabad	Marathwada	3,00,000/-	-do-
3.	A.S. College, Srinagar	Kashmir	3,00,000/-	-do-
4.	Fatima College, Maryland, Madurai	Madurai Kamraj	3,00,000/-	-do-

(8) Approval of grant to COSIP Colleges for undertaking follow-up activities.

The approval of grants to 46 colleges for undertaking follow-up activities have already been reported to the Commission.

Proposal from following colleges have since been examined and grants approved for undertaking the follow-up activities during the next two years.

S.No.	Name of the College	Affiliated to University	Grants approved	Date of approval
1.	K.L.E. Society's Sri Nijalingappa College, Bangalore	Bangalore	1,50,000/-	12-4-1979

contd.. /-

2. St. Teresa's College, Kerala 1,80,000/- 7-9-1979
Ernakulam

- (9) Approval of grants to colleges - after successful implementation of follow-up programme.

The Commission at its meeting held on 17th October, 1977 (vide item No.6(46) while considering the recommendation made by the Standing Committee for COSIP agreed with the suggestions that the colleges which have successfully implemented the COSIP programme may be enabled to continue their association with the programme and to take specialised activities and association on 100% basis may be given for such purposes.

Accordingly, the proposal from Sophia College for Women, Bombay have been examined and grant approved for undertaking innovative programmes for one to two years is as under:

<u>Grant Approved</u>	<u>Date of Approval</u>
Rs.24,300/-	1-8-1978

- (10) COSIP - ULP in Physics - Approval of grants for follow-up activities to the Department of Physics, Bangalore University.

The Commission while considering the recommendations made by the Standing Committee on COSIP inter-alia agreed that the ULP departments which have completed the first phase of their activities may be encouraged and assisted financially over the next two years for taking up suitable follow-up activities.

The proposal of the Department of Physics, Bangalore University for taking up follow-up activities was examined by an expert committee appointed for the purpose and its recommendations have been accepted. The following grants have been approved for a period of two years (vide orders dated 21-9-1979):

- a) Supply of new materials developed under COSIP-ULP, books, equipment and teaching aids to the colleges departments. Rs.75,000/-

contd..10/-

b)	Requirements of the University Department with regard to supporting staff (Rs.10,000/- p.a.)	Rs. 20,000/-
c)	Honorarium to departmental staff (Rs.10,000/- p.a.)	Rs. 20,000/-
d)	In session courses for college teachers of participating colleges (Rs.15,000/- p.a.)	Rs. 30,000/-
e)	Preparation of manuscripts and their publication (Rs.10,000/- p.a.)	Rs. 20,000/-
f)	Books for the University Department Library to support ULP activities (Rs.5,000/- p.a.)	Rs. 10,000/-
g)	Other miscellaneous expenditure (Rs.10,000/- p.a.)	Rs. 20,000/-
Total for 2 years		Rs.1,95,000/-

(11) Extension of research projects in Science subjects.

Under the scheme 'Support for Research in Science subjects' financial assistance has been made available to faculty members in the universities, university centres for postgraduate studies and affiliated post-graduate colleges since the year 1974-75 to enable them to take up suitable research projects. The projects are approved on the basis of recommendations made by subject panels constituted by the Commission. The research projects are initially approved for three years period and extendable to a maximum period of another two years. The research work done under the project is subjected to continuous monitoring by the experts suggested by the Panels.

The matter regarding extension of the research projects beyond initial three year period was placed at the subject Panel meetings. The Panels decided that the office may take action for the extension of the projects on the basis of Monitor's report and recommendations. It was also decided that pending evaluation of work done by the Investigators under the projects, the office may accord ad-hoc extension.

The above decision of the Panels has been approved along with the proceedings of Panel meetings.

A list of the research projects where ad-hoc extension for 6 months or regular extension for 1-2 years has been accorded is attached (Annexure).

- (12) Inclusion of D.S. College, Aligarh to participate under COHSSIP.
-

The UGC at its meeting held on March 10, 1975 agreed that selection of COSIP colleges for participation in the COHSSIP should be contingent on their good performance in the COSIP. Accordingly, 12 COSIP colleges were selected for participation in the COHSSIP as reported to the Commission at its meeting held on the 14th and 15th July, 1975 under item 2(a) (13). These 12 colleges included D.S. College, Aligarh (affiliated to Agra University). Subsequently it was decided that the college which had started the COSIP activities recently may be requested to implement the COHSSIP after they had run the COSIP for a year or so. Since DS College, Aligarh belonged to this category, it was not invited to participate in the COHSSIP. This was also reported to the Commission at its meeting held on the 11th and 12th of August, 1975 under Item 2(a).

The D. S. College, Aligarh, had since intimated that the COSIP programme was approved in November 1972 and it has been successfully implemented in the college for three years. The College had therefore requested for inclusion under COHSSIP also. In 1975, the Commission had regretted its inability to select the D.S. College, Aligarh, for participation in COHSSIP.

The College has again requested for its selection for COHSSIP. As the Commission has evolved a point formula for selection of colleges under COHSSIP, this may be considered independently. As DS College, Aligarh, is one of the best Post-graduate institution of Agra University it has been invited to participate in the COHSSIP vide orders dated 23-6-1979.

- (13) Development of Area Studies Programme in Bombay University.
-

The Bombay University had sent a proposal for the creation of two posts of Professors - one each in their Centres

of East African Studies and Soviet Studies, agreeing to surrender a post of Reader and Documentation Officer in the Centre of East African Studies, and a post of Reader and Junior Fellowship in the Centre of Soviet Studies sanctioned during the fifth plan period. These posts have not been filled by the University. The UGC Standing Advisory Committee on Area Studies accepted the proposal of Bombay University. However, while recording the minutes of the meeting of the Standing Advisory Committee, it was indicated that a post of Professor each for the two Centres of Area Studies may be sanctioned in lieu of the vacant post of Reader in each of the two Centres. The Commission accepted the recommendation of the Advisory Committee at its meeting held on July 13-14, 1979. Keeping in view the correct decision of the Advisory Committee, Commission's sanction to the creation of a post of Professor in each of the two Centres referred to above in lieu of two posts of Readers, a Documentation Officer and a Junior Fellowship has been communicated to the University.

- (14) Termination of Indo-British Universities Collaboration Link between Department of Biological Sciences, Madurai Kamraj University and Department of Biochemistry, Oxford University.

The IBUC Programme on spore formation on Bacteria between Madurai Kamraj University and Oxford University agreed in 1975 was ~~revised~~ in 1978 and on the basis of the joint report submitted by Professor J. Mandelstam of Oxford University and Prof. A. Gnanan of Madurai Kamraj University, the programme was extended for a further period of 3 years in the field of "Biological Control of Insect Pests".

The British Council on the basis of the report of Professor Mandelstam have communicated their desire to discontinue the link on the ground that the research under the link has not proved fruitful enough to warrant its continuation. In view of the above, it has been decided to terminate the link and Madurai Kamraj University has been informed.

- (15) Commonwealth Academic Staff Fellowships and Scholarships 1979-80.

The Commission as in the past years invited nominations

for the Commonwealth Academic Staff Fellowships and Scholarships for the year 1979-80. Of the 167 nominations received, the UGC on the recommendation of Expert Committee (i) recommended 15 scholars (including 4 in the reserve list) in Science and Technology and 7 in Humanities and Social Sciences for fellowships and (ii) 11 scholars in Science and Technology (including 1 in Reserve List) and 4 in Humanities and Social Sciences for Scholarships. The Association of Commonwealth Universities, U.K. have in view of the budget cuts imposed by the British Government on the activities of the Association of Commonwealth Universities, London awarded only 7 fellowships and 4 scholarships to the following:

SCHOLARSHIPS

- | | | |
|--|--------------------|------------------------------|
| 1. Shri G.P. Patnaik,
Utkal University | 1-10-79 to 30-9-81 | University of
Nottingham |
| 2. Shri S.K. Bhargava,
IP Degree Coll. Meerut | 1-10-79 to 10-7-81 | University of
Exeter. |
| 3. Dr. R.S. Mishra,
Sambalpur University | 1-10-79 to 10-7-81 | University of
East Anglia |
| 4. Shri P. Sudhir
N.E.H.U., Shillong | 1-10-79 to 10-7-81 | University of
London |

FELLOWSHIPS

- | | | |
|---|--------------------|--|
| 1. Dr. P.S. Rao
Kakatiya University | 1-10-79 to 10-7-80 | Glasgow
University |
| 2. Shri S.H.H. Qadri,
Kakatiya University | 1-10-79 to 10-9-80 | Medical Research
Council
Laboratories
Survey. |
| 3. Dr. V.M. Pawar,
Marathwada Agricultural
University, Parbhani | 1-10-79 to 10-7-80 | Commonwealth
Forestry
Institute, Oxford. |
| 4. Prof. P.K. Uppal
I.V.R.I. Izatnagar | 1-10-79 to 10-7-80 | University of
Cambridge. |
| 5. Dr. S.K. Shama
Saugar University | 1-10-79 to 10-7-80 | University of
East Anglia. |
| 6. Dr. Dilbagh Singh
J.N.U., New Delhi. | 1-10-79 to 10-7-80 | London University. |
| 7. Dr. B.N. Puhan
Utkal University | 1-10-79 to 10-7-80 | Institute of
Education, London
University. |

The above awards have also been communicated to the concerned Universities/concerned awardees.

- (16) Regularisation of posts agreed to be adjusted and extension of the tenure of the temporary posts of one S.O. (Grade-II) and one Assistant created for Admn.I Cell for 3 months w.e.f. 11-6-1979.

The Commission at its meeting held on 7th August, 1979 (Item No.6.01 - iii) accepted the recommendations of the UGC Standing Committee on Establishment Matters at its meeting held on 26th July, 1979 that in view of increase in normal work of the secretariat of the Commission during the last 3 years, one post of Divisional Head and three posts of Branch Officers declared surplus by SIU in its report dated 19th May, 1977 may be adjusted. The Commission had earlier similarly agreed to adjust another surplus post of Branch Officer against the post of Branch Officer for SGT Cell. Accordingly, the temporary posts of Deputy Secretary (1), Education Officers (2) and Under Secretaries (2) have been brought on the permanent strength of the respective cadres under the orders of the Government dated 17-9-1979.

2. The tenure of the temporary posts of one S.O. (Grade-II) and one Assistant created w.e.f. 11-6-1979 for a period of 3 months in the first instance for Admn.I Cell for work relating to DFCs, etc. has also been extended upto 10-12-1979 as the need for the same still continues.

- (17) Amendment in the UGC Employees (Conduct) Regulations, 1967.

In exercise of the power conferred by clause (c) of the sub-section (1) of Section 26 of the UGC Act, 1956 (3 of 1956) read with Rule 9 of the UGC (Terms and Conditions of Service of Employees) Rules, 1958, the UGC, with the previous approval of the Central Government made UGC Employees (Conduct) Regulations, 1967. These Regulations were framed on the basis of Government of India Rules on the subject. Consequent to amendment in the

corresponding rule of the Central Civil Services (Conduct) Rules, 1964, the figures occurring in Regulation 18(3) of the UGC Employees (Conduct) Regulations, 1967 have been amended to read as Rs.2,000/- for Class I and Class II (now Group A and Group B) posts and Rs.1000/- for Class III and Class-IV (now Group C and Group D) posts with the approval of the Central Government.

- (18) Continuation of the existing procedure of making officiating arrangements on ad hoc basis on seniority basis.

Arising out of the recommendation (1) made by the Committee appointed by the University Grants Commission to prepare suitable guidelines for counting continuous officiating period towards probationary period for purposes of confirmation in the post as approved by the Commission at its meeting held on 27th April, 1979 (Item No.2(a) - 36) i.e. "no official should be promoted to officiate against any vacancy unless he has been approved by the concerned Departmental Promotion Committee in accordance with Cadre and Recruitment Rules", action has already been initiated to draw Select Lists for various cadres. It is expected that except for the post of Joint Secretary, the Departmental Promotion Committee would be meeting within a period of 3 months to prepare the Select Lists for other posts of officers against "promotion" quota. For "direct recruitment" quota, advertisements inviting applications have been sent to press for the posts of Deputy Secretary and Education Officer.

2. It would thus be seen that Select Lists for some cadres may not be available for some time more. In order to ensure that the work of the Commission does not suffer, it has been decided that the existing practice of making officiating arrangements on ad hoc basis may be continued in respect of the cadres where the Select Lists have not been drawn so far but are expected to be prepared shortly and where Select Lists already prepared have been exhausted.

3. The Government of India orders regarding ad hoc promotions reads as under:

"The DPC procedure indicated above should be followed strictly in all cases as a general rule. In exceptional circumstances and under exigencies of public service, it may be necessary to make ad hoc appointment without following the prescribed procedure. Such adhoc

appointments should be subjected to the following instructions:

'A' (a) purely short-term vacancies caused by leave, short-term deputation, training etc. may be filled by ad hoc appointment if the posting of the persons next in the approved panel would be administratively difficult if he is not interested in such short-term promotion. Such appointment can be made also when the panel is exhausted or expired and if there is no time to convene a DPC meeting and prepare a fresh panel. Adhoc appointments made to fill in short term vacancies should be only by promotion of departmental candidates and not by direct recruitment.

(b) In the case of regular vacancies due to death, retirement, resignation, promotion, deputation for period exceeding one year, the vacancies should be filled by the regular method and not by adhoc appointments. However, if the panel is exhausted or expired and if delay is anticipated in preparing a fresh panel, and if the exigencies of public interest require the filling up of vacancy immediately, adhoc appointment can be made without following the prescribed procedure. Even in such cases direct recruitment should be avoided as far as possible since it might create complications if the candidate selected by regular process is different from the adhoc appointee. In any case, Ministries/Departments should periodically review all such adhoc appointments and replace the adhoc appointees by persons approved for regular appointment in accordance with prescribed procedure.

(c) Every Ministry/Department should prescribe suitable reporting system for reporting all continuing adhoc appointments to the Secretary/Minister in charge of the Administrative Ministry who would give suitable directions for terminating the ad hoc arrangements as early as possible. Adhoc appointments continuing for more than one year may be reported to the Department of Personnel and Administrative Reforms on 1st June, every year.

The proposal to make adhoc appointments is in accordance with the instructions of the Government of India as at 'A' above.

Annexure to Item No.1.02(a) (11)

List of Research Projects where adhoc/regular extension has been approved as on 1-9-1979.

1. Code b. No.	2. Name of the P.I./University	3. Title of the Project	4. Recurring grant approved	5. Effect- ive date for implemen- tation of the pro- ject 3 years from	6. Ad-hoc Ext. if any	7. Period	8. Extended on exist- ing basis or exten- ded with addl. cost
<u>PHYSICS</u>							
002/74	Prof. N.N. Das- gupta, Calcutta University.	Bio-Physical studies on the structure of DNA ... complex.	JRF : 2 Contingency: Rs.15,000/- p.a.	1-2-75	-	1 yr.	-
005/74	Dr. K. Sathianan- dan & Dr. A.D. Tillu, Poona University	Fabrication of He-Ne-Co ₂ N ₂ & Ar. gas lasers and ... measurement.	JRF : 1 Contingency: Rs.2,300/- p.a.	10-9-74	-	2 yr.	-
008/74	Prof. B.B. Deo Utkal Univer- sity.	Problems of Quantum Electro- dynamics.	JRF : 1 Contingency: Rs.5,000/- p.a.	1-1-75	-	2 yr.	-
<u>75</u>							
001/75	Dr. M.P. Vema Agra College, Agra	Dielectric Behaviour of Ionic crystals.	SRF : 1 Contingency: Rs.5,000/- p.a.	3-4-75	-	2 yr.	-
002/75	Dr. A. Alluriah Regional Engg. College, Warrenghal	Digital Electro- meter	JRF : 1 Contingency: Rs.2000/- p.a.	1-8-75	-	8 months	-
004/ Phy/75	Dr. N.G. Puttaswamy, Bangalore University	Mossbauer effect - study of Binary Alloys.	No cost	5-3-75	-	8 months	-

contd..2/-

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PHYSICS (CONTD.)
1975

4.	005/75	Dr. P.K. Misra Berhampur University	Properties of Solids	JRF : 2 Contingency & Comp. 10,000/- p.a.	15-5-75 -	1½ yr.	
5.	006/75	Dr. L. Sata- pathy & Dr. (Mrs.) Mamata Sata- pathy, Berhampur University	a) Study of fourheavy and nuclei. b) Phenomological & micro-coope... and the phenomon of phase transition.	JRF : 3 Contingency & Comp. Rs. 10,00/- p.a.	15-5-75 -	2 yr	
6.	008/75	Prof. M. De. Calcutta Univ.	Apodisation and optical filter- inglight.	No cost	1-4-1975 -	1 yr	Add cos Rs. 10,000
7.	009/75	Prof. J.C. Pala- thingal, Calicut Univ.	Theoretical investigation& life times of Nuclear excited.	Computation - Rs. 1,500/-p.a. Materials - Rs. 5,000/-p.a. Contg. & Travel - Rs. 3,500/-p.a.	1-10-75	6 - months	
8.	012/75	Dr. N. Umakantha Karnatak Univ.	Development of student laboratory.... physics. Polarization effects on the energy loss of electrons.	No cost	1-9-75	6 - months	
9.	013/75	Dr. B. Anjaneya Sastry. Osmania Univ.	Fabrication of wide.....single and polycry- stalline Non- Metallic solids.	JRF : 1 Tech: 1 Contingency: Rs. 20,000/- p.a.	2-9-75 -	2 yrs.	
10.	014/75	Prof. D. Krishna- murti Mysore Univ.	Basic Research on liquid crystals.	JRF : 2 TA : 2 Contingency: Rs. 15,000/- p.a.	3-4-75 -	1 yr. (No cost)	

	2	3	4	5	6	7	8	9
018/75	Dr. H.S. Shah	Optical and Magneto-optics of displaced metals.			3-6-75	-	1 yr.	-
020/75	Dr. V.S. Ananthanarayanan, I.I.Sc. Bangalore	Construction of a differential important systems.	No cost		6-3-75		6 months	-
021/75	Prof. M. Vijayan I.I.Sc. Bangalore	X-ray crystallographic & other important molecules.	Contingency: Rs. 10,000/-		5-3-75	-	2 yrs. Adl. N.R. Rs. 25,000/-	-
022/75	Prof. R.K. Poddar Calcutta Univ.	Molecular Biology: Biophysical Aspects	SRF : 2 Tech. Asstt. 1 Contingency Rs. 17,000/- p.a.		17-6-75	-	2 yrs.	-
024/75	Dr. S. Guha, School of Studies in Physics, Ravi Shankar Univ.	Instabilities in solid state Plasmas	JRF : 2 Contingency: Rs. 5,000/- p.a.		5-3-75	-	2 yrs.	-
026/75	Prof. V.D. Gupta Lucknow Univ.	An experimental emphasis on biopolymeric systems.	No cost		5-7-75		6 months	-
028/75	Prof. G. Sivaram Sastry Osnania Univ.	Studies on Electrons Spin resonance ... metalions.	JRF : 2 Contingency: Rs. 3,500/- p.a.		1-9-75	-	1 yr	-
031/75	Dr. C.V. Sheth Karnatak Univ.	Theoretical investigations on the stopping power for protons.			15-10-75	-	8½ months	-

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PHYSICS
1975 (CONTD.)

19.	036/75	Prof. B.R. Nag Calcutta Univ.	High Field surfacein semiconductors.	SRF : 1 Contingency: Rs.10,000/- p.a.	1-7-76 6 months	-	-
20.	038/75	Dr. D.R. Gupta Jodhpur Univ.	Electro Acoustic effects in Plasma (Ionised Gas)	JRF : 1 Contingency: Rs.2,500/-	18-10-75-	1 yr	-
21.	039/75	Dr. D.D. Dubey Panjab Univ.	Radiation damage to proteins irradiated in dry state.		1-3-76 6 months	-	-
22.	050/75	Dr.K.M. Motadia Gujarat Univ.	Multifrequency absorption radio waves in the ionosphere.	JRF : 1 Contingency: Rs.6,000/- p.a.	1-1-1976-	1 yr	-
23.	054/Phy/ 75	Dr. N. Lingappa Mysore Univ.	a) Gamma-X-ray .. b) Nuclear reaction & Scattering studies. c) Ionospheric studies.	No cost	6 months	-	-
24.	060/75	Dr. V. Deva- nathan, Madras Univ.	Nuclear Techni- ques applied to solid state Physics.	Contingency: Rs.5,000/- p.a.	21-1-76 -	3 yrs	-
25.	061/75	A collaborative research project "A study of interactions of 400 Ge V/c protons with Nuclei" submitted by Physics Department of Delhi, Jammu, Panjab and Rajasthan Universities.				1½ yrs	

 2 3 4 5 6 7 8 9

PHYSICS
 75 (CONTD.)

5. 063/75 Dr. V.S. Nanda A study of S.T.A. 2 1-9-75 - 2½ yrs -
 Delhi Univ. crystalization T.A. : 1 (Project
 kinetics & Mech. 1 was initially
 other phase Lab. 1 approved for
 transitions in Attd. 1 year)
 high polymers.

76 (PHYSICS)

002/76 Dr.(Mrs.) A. Dielectric Proper-SRF : 1 1-5-76 - 1 yr. -
 Bhanumathi, ties of Polymers JRF : 1
 Andhra Univ. in solid state Contingency:
 & solutions. Rs.3,500/-
 p.a.

009/76 Dr.(Mrs.) Padmini Study of Ultra- JRF : 1 1-5-76 - 2 yr -
 Agarwal, sonicand Conti:
 M.S. University liquid crystall- Rs.5000/-
 of Baroda. ine mixtures p.a.

002/76 Prof. J. Verma Measurement of Lab. Tech.:1 1-8-76 6 - -
 & Dr. D.R.S. Quadrupole Travel: months
 Sonayajulu, moments and gR Rs.5,000/-
 Udaipur Univ. factors.

ISTRY 1974

001/74 Dr. S.P. Mushran Kinetics & JRF : 2 5-9-74 - 2 yr -
 Allahabad Univ. Mechanism of Contingency:
 Oxidation of Rs.4,000/-
 Sugars by some
 less familiar
 Oxident.

002/74 Dr. Arun K. Dey, Metal Chelate JRF : 1 1-1-75 6 - -
 Allahabd Univ. formation..... Contingency months
 Anti tubercular Rs.2,000/-
 compounds as
 ligands.

1 2 3 4 5 6 7 8 9

CHEMISTRY
1974 (CONTD.)

3.	003/74	Dr. O.P. Malhotra Banaras Hindu University	Studies on Transient Enzyme Substrate Covalent intermediates.	No Cost	9-9-74	-	7	-	months
4.	008/74	Dr. A.C. Jain H.P. University	Constitutional & synthetic studies products.	JRF : 1 Conti- gency 4,000/- p.a.	14-6-74	-	1 yr	-	
5.	009/74	Prof. R.V. Gopala Rao Jadavpur Univ.	Equilibrium & Non-EquilibriumSolutions.	JRF : 2 Conti- gency Rs.5,000/- p.a.	4-4-75	-	1 yr	-	
6.	012/74	Prof. S. Swami- nathan, Madras Univ.	Molecular Rearrangements	SRF : 1 JRF : 1 Conti- gency: Rs.5,000/- p.a.	16-9-74	-	1 yr.	-	
7.	015/74	Prof. Krishna C. Joshi Rajasthan	Some aspects of Chemistry Organo-Flourine	JRF : 2 Conti- gency: 5,000/- p.a.	5-6-74	-	1 yr	-	
8.	016/74	Prof. S. Pani Sambalpur Univ.	Reaction of Transition metal complexes of..... Polydentate ligands.	JRF : 1 Conti- gency: Rs.2,000/- p.a.	4-7-75	-	1 yr	-	
9.	018/74	Dr. K.P. Srivastava, Birla Instt. of Technology, & Sc., Pilani.	Studies on the 'Preparation of Molybdenum oxide catalysts.	JRF : 1 Conti- gency: Rs.2,000/-	21-8-74	-	1 yr	-	

CHEMISTRY 1975

002/Chem/75	Prof. R.P. Rastogi Gorakhpur University	Thermodynamic Studies of membrane Phenomena.	SRF:1 JRF:1 Contin- gency: Rs. 5000/- P.A.	1.8.75	-	1yr	-
003/75	Dr. Rup Dutta B.I.T.S. Pilani	Effect of exchange cation on the..... clay minerals	JRF:1 Contin- gency: Rs. 2000/- P.A.	15.5.75	-	1yr.	-
005/75	Dr. Nurul Islam Aligarh Muslim University	Optional spectra electrical technical applications	SRF:1 JRF:1 Contin- gency: Rs. 5000/- P.A.	16.5.75	6	mon- ths.	-
006/75	Dr. M.A. Beg, Aligarh Muslim University	Reactions of transition metal Hallides in the Solid State	SRF:1 JRF:1 Contin- gency: Rs. 5000/- P.A.	22.5.75	6	mon- ths	-
008/Chem/75	Dr. J.P. Singhal Aligarh Muslim University Z_kir Husain Engg. College.	Absorption & reactions of pesticides clys & Solids.	JRF:2 Contin- gency: Rs. 5000/-	8.3.75	-	1yr	-
012/75	Dr. K.B. Pandeya Delhi University	Coordination Chemistry of Trace elements in Human Body	JRF:1 Contin- gency Rs. 2500/-	5.9.75	6	mon- ths-	-
014/75	Prof. S.S. Sandhu Guru Nanak University	Studies of the interaction of metal..... molecules.....	JRF:2 Contin- gency: Rs. 5000/-	6.3.75	-	2yrs	-

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CHEMISTRY 1975 (Contd.)

8	018/75	Prof. (Mrs.) K.K. Rohatagi Mukherji Jadavpur University	Photochemistry of Biologically important mole- cules.	SRF:1 JRF:1 Contin- gency: Rs. 5000/-	1.9.75	-	1 yr	Ag N Rs. 19	
9	019/75	Dr. Amalendu Das Jadavpur University	Investigations on Mucins.	JRF:1 Conting- gency: Rs. 2000/- P.A.	1.8.75	6	-	mon- ths.	
10	025/75	Dr. P.C. Jain Kurukshetra University	X-ray diffrac- tion and three-dimen- sional Crystal structure determinationState interest.	JRF:2 Contin- gency: Rs. 6000/-	22.3.76	6	-	mon- ths.	
11	026/75	Dr. D.M. Puri Kurukshetra University	Formation Constants & Reaction mechanism of transition metal complexes.	JRF:2 Contin- gency: Rs. 4000/- P.A.	1.8.75	-	1 yr.		
12	027/75	Dr. H.K. Pujani Kurukshetra University	Synthetic Studies on Bridgehead Nitrogen.... anthelmintics	JRF:1 Contin- gency: Rs. 2500/-	28.7.75	-	1 yr.	-	
13	029/75	Dr. K.G. Marathe Poona Univ.	Photochemical and..... related N,S,C. heterocycles.	JRF:1 Contin- gency: Rs. 2000/- P.A.	10.3.75	6	-	mon- ths.	N c
14	031/75	Dr. J.P. Tandon Rajasthan University	Studies on Organic derivatives of.....rbond.	JRF:2 Contin- gency: Rs. 4000/- P.A.	10.5.75	-	1 Yr.		

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MINISTRY 1975 (Contd.)

032/75	Dr. R.K. Bansal Rajasthan University	Synthesis of some novel Hetero..... Ylid Intermediates.	JRF:1 Contingency: Rs. 2000/- P.A.	29.3.75	-	1 Yr.	-
033/75	Prof. R.C. Malhotra, Delhi University	Apparently Covalent... in Biological Systems.	SRF:2 JRF:2 Lab- Attd:1 Technician:1	5.3.75	6 months	-	Addl. N.R. Rs. 22500/-
034/75	Dr. S.N. Tandon Roorkee University	Studies on Synthetic inorganic Ion Exchanges.	SRF:1 JRF:1 Contingency: Rs. 5000/- P.A.	21.5.75	6 months	-	-
038/75	Dr. K.S. Suresh Udaipur Univ.	Synthesis of Antimalarial Drugs.	JRF:1 Contingency: Rs. 2000/- P.A.	1.5.75	6 months	-	-
039/75	Prof. N. Appala Raju Sri Venkateswara University	Investigations of some important subsidiary elementsparts of Andhra Pradesh.	SRF:1 Contingency Rs. 3000/- P.A.	6.3.75	6 months	-	-
040/75	Dr. S.B. Rao, Sri Venkateswara Univ.	Extraction Polarographic studies.	SRF:1 JRF:1 Contingency: Rs. 5000/- P.A.	11.3.75	6 months	-	-
041/75	Prof. A.K. De, Visva Bharati	Studies on Synthetic Inorganic Ion Exchanges.	SRF:1 JRF:1 Contingency: Rs. 5000/- P.A.	4.4.75	6 months	-	-

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CHEMISTRY 1975 (Contd.)

22	042/75	Dr. M.P. Singh Allahabad University	Studies in Kinetics and mechanism..... and to electron transfer processes.	SRF:1 JRF:1 Contin- gency: Rs. 5000/- P.A.	22.10.75	-	1 Yr.
23	044/75	Dr. S.N. Bhat, N.E.H.U.	Electronic Behaviour of Biological materials.	JRF:1 Contin- gency: Rs. 3000/- P.A.	31.1.76	-	1 Yr.
24	046/75	Dr. K.M. Srivanan- daiah Bangalore University	Synthesis of peptides of biological interest	SRF:1 JRF:1 Contin- gency: Rs. 7000/- P.A.	9.9.75	6	months
25	048/75	Dr. H.P. Agarwal Bhopal University	Studies on Electrode solution interfaces	JRF:2 Contin- gency: Rs. 5000/-	28.11.75	-	1 Yr.
26	050/75	Dr. S. Mukherjee Calcutta University	Studies on regulation of Hyper cholesterolemiaby modified Butterfate.	SRF:1 JRF:1 Contin- gency: Rs. 15000/- P.A.	6.3.76	-	1Yr.
27	053/75	Dr. P. Bandhyop- dhyay Calcutta University	Investigation on the..... related com- pounds.	JRF:1 Contin- gency: Rs. 2500/- p.a.	7.11.75	6	months
28	054/75	Dr. Premmoy Ghosh Calcutta University	Chemical modification of polymersimproved properties.	SRF:1 JRF:1 Contin- gency: Rs. 5000/- p.a.	28.9.75	-	1 Yr.

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MINISTRY 1975 (Contd.)

057/75	Dr. V.K. Aluvalia Delhi University	Studies in Photodynamically Active Compounds.	SRF:1 JRF:1 Contin- gency: 10000/- p.a.	1.10.75	-	2 Yrs.	-
059/75	Prof. Harish C. Gaur Delhi Univ.	Thermodynamics and.....of Molten Salts.	JRF:2 Contin- gency: Rs. 5000/- p.a.	1.4.76	-	1 Yr.	-
061/75	Sh. P.P. Singh, Gorakhpur University	Structural Studies of.... Hexa Thiocyanate complexes	JRF:2 Contin- gency: Rs. 5000/-	15.9.75	6	months	-
063/75	Dr. Akshya mal, Jodhpur University	Volatic metal complexes of transition.... (Lahtanides & actinides)	JRF:1 Contin- gency: Rs. 3000/-	1.9.75	-	1 Yr.	-
064/75	Dr. Sudhi-ndra N. Mishra Jodhpur University	Reactions of co-ordinated ligands	JRF:2 Contin- gency: Rs. 5000/-	18.9.75	-	1 Yr.	-
067/75	Dr. S.M. Sawhney Kurukshetra University	Synthesis of Thiaz of..... agents	JRF:1 Contin- gency: Rs. 3000/- p.a.	1.10.75	6	months	-
070/75	Dr. A.K. Gengupta Lucknow University	Studies on potential pesticides... derivatives	JRF:2 Contin- gency: Rs. 5000/- p.a.	23.1.76	-	1 Yr.	-

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CHEMISTRY 1975 (Contd.)

36	071/75	Dr. P.S. Subramanian Madras Univ.	Phytechomical Studies on India.....reticulate	JRF; 2 Contin- gency: Rs. 5000/- p. a.	21.11.75 -	1 Yr.	-
37	073/75	Dr. V.T. Ramakrishnan, Madras University	Organic Photochemistry	JRF: 2 Contin- gency: Rs. 5000/- p. a.	22.12.75	6 months	-
38	079/75	Dr. A.K. Ghosh North Bengal Univ.	Organotin CoordinationBiocidal properties.	JRF: 1 Contin- gency: Rs. 3000/- p. a.	30-12-75	6 months	-
39	085/75	Dr. V.D. Gupta Rajasthan University	Synthetic & Structural aspects of.... and Hydroxamic	JRF: 1 Contin- gency: Rs. 2500/- p. a.	30.7.75	6 months	-
40	085/75	Dr. S.S. Nigam & Dr. V.K. Saxena Saugar University	Search for Antifertile agent from Indian Medicinal plants.	SRF: 1 JRf: 1 Contin- gency: Rs. 5000/- p. a.	21.11.75 -	1 Yr.	-
41	009/75	Dr. O.P. Mehta Udaipur University	Ion Exchange Kinetics inradio tracers.	JRF: 2 Contin- gency: Rs. 5000/- p. a.	23.1.76 -	1 Yr.	-
42	090	Dr. B.R. Rao Visva Bharati	Studies in Polycyclics Hydrocarbons and related systems.	SRF: 1 JRF: 1 Contin- gency: Rs. 5000/- p. a.	1.2.76	6 months	-

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CHEMISTRY 1975 (Contd.)

093/75	Dr. K.C. Roy, Visva Bharati	Studies on theSolution interface	JRF:1 Contin- gency: Rs.2000/- p.a.	18.12.75	6 months	-	-
098/75	Prof. C.C. Patel I.I.Sc. Bangalore	Construction of an Electron Spin resonance spectrometer	Project Asstt:1 Lab. Tech:1		-	1 Yr. (no cost)	
099/75	Dr. V.V. Somayajulu J.N. Tech. University	Synthetic Studies in Non-SteroidalAntifertility agents.	JRF:1 Contin- gency: Rs.2500/- p.a.	23.1.76	6 months	-	-
100/75	Prof. M. Santappa Madras University	Mixed ligands complexes of copper with.... importance	SRF:2 JRF:2 Contin- gency: Rs.7500/- p.a.	8.12.75	6 months	-	-
101/75	Prof. M. Santappa & Dr. K.S. Srinivasam	Investigations of the synthe- sis charac- terization and properties of micromolecules and high polymers.	SRF:1 JRF:2 Contin- gency: Rs.10000/- p.a.	27.12.75	6 months	-	-

BIOLOGICAL SCIENCES
BIO-CHEMISTRY

01/74	Dr. Maharani Chakravorty Banaras Hindu Univ.	Molecular Biology of Host Virus relationship	JRF:2 Contin- gency: Rs.5000/- p.a.	1.7.74	6 months	-	-
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1974 BIOLOGICAL SCIENCES.
BIO-CHEMISTRY (CONTD.)

1	2	3	4	5	6	7	8	9
2	005/74	Dr. N. Appaji Rao & Prof. C.S. Vaidya- nathan	Studies on thecoenzyme nucleotide in plants.	JRF:2 Lab. Asstt:1 Conti- gency: Rs. 8000/- p.a.	1.7.74	-	2	Yrs.
3	007/74	Dr. V. Kaul Kashmir University	Ecological & Productivitywetlands in Kashmir.	JRF:4 Asstt.1 Conti- gency: Rs. 5000/- p.a.	14.8.74	6	-	months

ZOOLOGY

4.	008/75	Dr. V.K. Gupta Delhi University	Studies on the Taxonomy (oparastic Hymenhoptera)	No cost	1.9.74	-	1	Yr.
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1975 BIOLOGICAL SCIENCES

1	002/75	Dr. M.V. Nayudu & Dr. D. Adinara- yana Sri Ven- kateswara University	Search for new Phytoale- zins & compounds.	JRF:2 Conti- gency: Rs. 5000/- p.a.	6.3.75	-	2	Yrs
2	003/75	Dr. M.M. Laloraya Indore Univ.	Phytochrome &in Plants	JRF:2 Conti- gency: Rs. 3000/- p.a.	22.5.75	-	1	Yr.

BOTANY

3.	004/75	Dr. I.N. Bharadwaja Govt. College Ajmer (Raj.) University)	Cyto-taxono- mic and..... Flora of Rajasthan	JRF:1 Conti- gency: Rs. 4000/- p.a.	20.3.75	-	2	Yrs.
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LOGY

005/75	Dr. B.R. Singh Bihar University	Development of airfishes in India.	JRF:2 Contin- gency: Rs. 6500/- p. a.	23.3.75	-	2Yrs.	-
006/75	Dr. G.K. Lehri Regional College of Edu., Bhopal	Biochemicals aspects.....in Madhya Pradesh fisheries.	JRF:1 Contin- gency: Rs. 2000/- p. a.	6.3.75	6	months	-
010/75	Prof. A.B. Das, Visva Bharati	Engymatic Mech- anisms..... Americana (linn)	JRF:1 Contin- gency: Rs. 6000/- p. a.	3.6.75	6	months	-
012/75	Dr. A.G. Satnyanesan Instt. of Med. Sc. B.H.U.	Endocrine and neuroendocrineand water pollution	JRF:2 Contin- gency: Rs. 10000/- p. a.	12.8.75	-	1Yr.	-
013/75	Dr. D. Chandran Annamalai University	Studies on the Marine Antagoni- stic strepto- mycetes.	JRF:1 Lab- Asstt.1 Contib- gency: Rs. 5000/- p. a.	1.7.75	6	months	-
15/75	Dr. (Mrs.) Kunthala Jayaraman Madurai University	Transcriptional regulation of Eucaryotic Development.	SRF:1	2.5.75	-	2Yrs.	Addl NR Rs. 200000
16/75	Dr. V.R. Muthukkaru- ppan Madurai University	Development of Immune Functions in Fishes.	SRF:1 Contin- gency: Rs. 5000/- p. a.	1.4.75	6	(No cost) months	

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75 BIOLOGICAL SCIENCES -(CONTD.)GENETICS

018/75	Prof. G.M. Reddy Osmania Univ.	Genetic Enzymatic and Biochemical studies..... in maize.	JRF:1 Field Asstt:1 Contingency: Rs. 10000/- p.a.	7.3.75-	1 Yr.	-	-
019/75	Dr. S. Subramanyam Osmania Univ	Cytogenetical Investigation on theeffect of some..... analysis.	JS. Asst. 1 Tech. 1 Contingency: Rs. 5000/-	23.8.75	6 months	-	-

BOTANY

20/75	Prof. D.D. Pant Allahabad University	Comparative Morphotaxnomic studies of living and Fossil plants.	JRF:2 Lab- Asstt:1	1.12.75	6 months	-	-
025/75	Prof. S.K. Chhatterjee Burdean University	Studies on the Physiology of... practical implication.	JRF:2 Field Asstt.1 Contingency: Rs. 10000/- p.a.	29.9.75	6 months	-	-
026/75	Dr. A.K. Chandra Calcutta University	Exploring Biological..... organisms in crop plants.	JRF:2 Lab. Asstt:1 Contingency: Rs. 5000/- p.a.	15.11.75	6 months	-	-
027/75	Dr. R.P. Purkayastha Calcutta University	Investigation on the growth & for cultivation	JRF:2 Tech. Asst. 1 Contingency: Rs. 5000/- p.a.	1.10.75	6 months	-	-

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1975 BIOLOGICAL SCIENCES (CONTD.)

BOTANY (CONTD.)

029/75	Prof. A.S. Paintal & Prof. S.C. Maheshwari Delhi University	Investigations on the..... in plants.	SRF:1 JRF:1 Contingency: Rs.10000/- p.a.	19.2.76	-	1 Yr.	-
030/75	Dr. B.D. Sharma Jodhpur University	Ferns & Fernalities of Raj..... studies.	JRF:1 Contingency: Rs.5000/- p.a.	19.9.75	6	months	-
031/75	Dr. M.G. Panchaksharappa Karnatak University	Cytochemical Analysis of----- structures.	JRF:1 Contingency: 5000/- p.a.	1.10.75	-	1 Yr.	-
033/75	Dr. C.V. Subramanian Madras University	Study of the fungus flora of South India.	SRF:2 JRF:1 Cul. Asst:1 Driver:1 Travel: Rs.15000/- p.a. Contingency: Rs.5000/- p.a. Chemicals: Rs.10000/- p.a.	1.3.76	-	1½ Yr.	-
034/75	Prof. I.V. Desikachary Madras University	Studies on South Indian Algae	SRF:1 JRF:1 Contingency: Rs.10000/- Travel: Rs.5000/- Cul. Asst:1	24.3.76	6	months	-

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1975 BIOLOGICAL SCIENCES (CONTD.)BOTANY

22	035/75	Dr. D. Subramanian Madras University	Biochemistry of Host..... plants..	SRF:1 JRF:1 Contingency: Rs. 7000/- p. a.	1.12.75	6 months	-
23	037/75	Dr. R. Kalyanasundaram Madras University	Fungal Immunoserology	JRF:1 :1 Contingency: Rs. 1800/- p. a.	1.4.76	-	1 Yr.
24	038/75	Dr. E.K. Janaki Ammal Madras University	Ethnobotanical Survey of South Indian Economic Plants with..... Primitive cultivars.	SRF:1 JRF:1 Field Asstt:1 Contingency: Rs. 10000/-	1.10.75	6 months	†
25	039/75	Dr. A.R. Mehta, M.S. Univ. of Baroda	Physiological & Biochemical Higher plants....	JRF:2 Contingency: Rs. 5000/-	1.11.75	-	2 Yr.
26	040/75	Prof. P.S. Ramakrishnan North Eastern Hill Univ.	Ecosystem function of pine forests of Meghalaya	JRF:2 Field Asstt:1 Field Work:1 Rs. 4000/- Contingency: Rs. 6000/-	10.11.75	6 months	-
27	041/75	Dr. Ramayya Osmania University	Floristics and foliar demotypes of the angiosperms of Hyderabad District.	Tech. Asstt:1 Contingency: Rs. 2500/-	7.3.75	6 months	-

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1975 BIOLOGICAL SCIENCES (CONTD.)DIARY (CONTD.)

042/75	Dr. K.V.N. Rao, Osmania University	Investigations on the correlation between..... carrot explants.	JRF:2 Contingency: Rs. 15000/- p.a.	1.3.76	6 months	-	-
043/75	Dr. Baxi M.B.Sinha Patna University	Cytogenetic and Niosystematic Studies in ferns	SRf:1 JRF:1 Field Asstt:1 Contingency: Rs. 7000/- p.a.	29.1.76	-	1 Yr.	-
044/75	Dr. G.L. Saha Sardar Patel University	Phytosociological Studies on vegetation of Gujarat State.	SRF:1 JRF:1 Asstt:1 Contingency: Rs. 10000/- p.a.	17.11.75	-	1 Yr.	-
045/75	Prof. J.J. Shah Sardar Patel University	Studies in Sapwoodin Gujarat.	SRF:1 JRF:1 Contingency: Rs. 10000/- p.a.	14.11.75	6 months	-	-
047/75	Dr. Sipra Guha Mukherjee J.N. Univ.	Effect of light and hormones onhigher plants.	SRF:1 JRF:1 Contingency: Rs. 10000/- p.a.	1.8.75	4 months	-	-

AGY 1975

049/75	Dr. Santosh Singh, John's College (Agra Univ.)	Ecology of High Attitude Soil Anthropods.	JRF:2 Contingency: Rs. 5000/- p.a.	1.10.75	-	1½ Yr.	-
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ZOOLOGY 1975 (CONTD.)							
34.	050/75	Dr. R. Madhavi Andhra Univ.	Bionomics of Helminth Parasites of..... Melatigma.	Contingency: 13-9-75 Rs. 3,000/- p.a.	-	-	8 mont
35.	054/75	Prof. M.S. Karungo Banaras Hindu University	Studies on the uses and prevention of aging mammalian tissues.	SRF : 1 JRF : 1 Contingency: Rs. 20,000/- p.a.	-	-	1 yr
36.	056/75	Dr. A.S. Mikh- jee, Calcutta University	Genetic dissectionphos- phorpootein.	SRF : 1 JRF : 1 Tech.: 1 Contingency: Rs. 15,000/- p.a.	1-12-75	-	2 yrs
37.	057/75	Dr. A Choudhury Calcutta Univ.	Ecology of the tidalIsland Sundarbans, West Bengal.	JRF : 1 Field Asstt.: 1	17-9-75	-	6 month
38.	058/75	Dr. C.M.S. Dass & Dr. S. Dyrai- swani, Delhi University	The mammalian salivary..... differentiation.	JRF : 2 Lab. Asstt.: 1 Contingency: Rs. 15,000/- p.a.	13-9-75	-	2 yr
39.	060/75	Dr. K. Swarup Corakhpur Univ.	Studies on endor- crine glands related..... certebrates.	JRF : 1 Contingency: Rs. 5,000/- p.a.	1-11-75	-	1 yr
40.	061/75	Dr. V.C. Shah, Gujarat Univ.	Genetics, Cyto- genetics..... ioucodema.	SRF : 1 JRF : 1 Contingency: Rs. 15,000/-	1-12-75	4	- months
41.	062/75	Dr. S.C. Lakhotia Banaras Hindu University	Regulation of ruffing Gene.... Drosophila.	JRF : 1 Asstt.: 1 Contingency: Rs. 4,500/-	13-9-75	-	1 yr

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975 BIOLOGICAL SCIENCES (CONTD.)

2.	063/75	Dr. S.D. Misra Jodhpur Univ.	Hydrobiology & productive of some..... freshwater... Jodhpur (Rajasthan).	JRF : 2 Tech. Asstt: 1 Contingency: Rs. 5,000/-	1-9-75	-	1 yr	-
3.	066/75	Dr. V.P. Agrawal & Dr. S.V.S. Rana D.A.V. College, Muzaffarnagar (Meerut Univ.)	Studies on the effect..... heart and brain of a few mammals.	JRF : 1 Contingency: Rs. 5,000/-	16-1-76	6	-	months
	068/75	Dr. G.P. Shama Panjab Univ.	Cytogenetics the Mosquitoes of India.	JRF : 1 Lab. Asstt: 1 Contingency: Rs. 6,000/- p.a.	1-10-75	-	2 yr	-
	070/75	Dr. N.C. Sukul, Visva Bharati	Studies on the Ecology..... diseases of crop plants.	SRF : 1 JRF : 1 Contingency: Rs. 15,000/- p.a.	12-12-75	-	1 yr	-
	071/75	Prof. Asit Barn Das, Visva Bharati.	Evaluation of Physiologicaland Damodar River (Durgapur, W.B.)	JRF : 1 Tech. Asstt.: 1 Contingency: Rs. 10,000/-	12-9-75	-	1 yr	-

MINISTRY

	C72/75	Prof. D.P. Bama	Structural topography of the ribosomes and their sub- units.	SRF : 1 Tech. Asstt. 1 Contingency: Rs. 7,500/- p.a.	1-10-75	6	-	months
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1975 BIOLOGICAL SCIENCES (CONTD.)

BIOCHEMISTRY

48.	075/75	Dr. K.Sivaraman Osmania Univ.	The photo- chemistry of purines & nucleic acids.	JRF : 1 Contingency: Rs.8,000/- p.a. Rs.8,000/-	19-2-76	6 - months
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BIOLOGY

49.	079/75	D.V.K. Venugopalan Annamalai Univ.	Studies on organic matter in the..... Porto Nov.	JRF : 2 Contingency: Rs.10,000/-	29-11-75	- 1 yr
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50.	080/75	Dr. K.K. Jyoti Jammu Univ.	Studies on the productivity in Shuian-Sar Lake, Jammu	JRF : 2 Contingency: Rs.5,000/- p.a.	21-9-75	- 1 yr
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51.	081/75	Dr. J. Jayaraman Madurai Univ.	Dynamic Nature of Mitochon- drial Membrane Function in Relation to Cellular Environment.....	JRF : 2 Contingency: Rs.15,000/- p.a.	6-12-75	6 months -
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52.	083/75	Dr. R. Jayaraman Madurai Univ.	Genetics of RNA Polyne ase in Escherichia Coli.	Tech: 1 (Rs.250/-) Contingency: Rs.15,000/- p.a.	1-9-75	6 - months
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53.	085/75	Dr. P.K. Shri- vastava, Punjabi Univ.	Human anti- gens research programme.	SRF : 1 JRF : 1 Animal Att: 1 Tech. Att: 1 Travel: Rs.10,000/- p.a. Contingency: Rs.2,000/- p.a. Working Expenses Rs.15,000/- p.a.	30.10.75	1 year
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1975 BIOLOGICAL SCIENCES (CONTD.)

Physiology/Medicine

54.	089/75	Dr. Shivnath Ghosal, Banaras Hindu University	Chemical and pharmacological... Medicinal plants.	SRF : 1 JRF : 1 Contingency: Rs. 10,000/- p.a.	13-6-76	6 months	-	-
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1976 BIOLOGICAL SCIENCES

.	014/76	Dr. A. Rashid, Delhi Univ.	Improvement of crop plants through somatic cell hybridization.	JRF : 2 Contingency: Rs. 10,000/-	1-6-76	-	1 yr	-
.	066/76	Dr. G.C. Chatterjee & Dr. (Mrs.) S. Shama, Calcutta University	Studies on the Biochemical... living systems.	JRF : Animal Att:1 Contingency: Rs. 12,000/- p.a.		-	2 yrs	-
.	070/76	Dr. T.N. Anantha Krishnan, Loyola College, Madras.	Biotaxonomy of gall thrips and..... thrips gall.	JRF : 2 Contingency: Rs. 10,000/- p.a.	1-7-76	6 months	-	-

BIOLOGY & GEOPHYSICS

1975

	001/75	Dr. S.N. Bhalla Aligarh Muslim University	A study of Microfossils from the Goa & Kerala	JRF : 2 Contingency: Rs. 5,000/-	24-1-76	-	1 yr	-
	002/75	Dr. Syed M. Zainuddin, Aligarh Muslim University	Geo-Chemistry, Control Rajasthan Mica belt.	JRF : 2 Contingency: Rs. 3,000/- p.a. Field work: Rs. 2,000/-	15-1-76	-	1 yr	-

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GEOLOGY & GEOPHYSICS
(CONTD.)

3.	003/75	Dr. S. Sen, Calcutta University	Comparative studies semi-Arid environments.	JRF : 2 Contingency: & F.W.: Rs.7,000/- p.a.	-	6	-	-
4.	004/75	Dr. Aniruddha De, Calcutta University	Volcanic History ore mineralogy of the Deccan Trap flow & Region, M.P.	JRF : 1 Contingency: Rs.5,000/- p.a.	15-10-75	6	months	-
5.	007/75	Sh. S. Mitra Jadavpur Univ.	A study of the dispersion of mercury regions in Singhbhum, Gujarat & Tamil Nadu.	SRF : 1 Tech. Asstt.:1 Contingency: Rs.3,000/- p.a.	7-1-76	-	1 yr	-
6.	010/75	Dr. A.D. Mukherjee Jadavpur Univ.	Metamorphism & deformation of of sulphideto ore dressing.	JRF : 1 Contingency: Rs.2,000/- p.a.	20-12-75	6	months	-
7.	013/75	Dr. V. Venkat- achalapathy Mysore Univ.	a) Palynological... of Karnatak. b) Micro-Palaeon- biological... coast of India. c) Micropalaeon- tological investigations of the inter- trappeans of India.	Lab.Tech.:1 Working expenses and Contingency: Rs.5,000/- p.a.	1-10-76	6	months	-
8.	014/75	Prof. V.L.S.	Development of Integrated... boreholes.	JRF : 1 Techn.Asstt:1 Contingency: 10,000/- p.a +	26-8-76	-	1½ Yr.	-

contd...

 2 3 4 5 6 7 8 9

GEOLOGY &
 GEOPHYSICS
 1975 (CONTD.)

6 months

Contd.	Prof. V.K. Gaur, Roorkee University		JRF : 1 Tech. : 1 Contingency: Rs. 10,000/-				
019/75	Dr. K.K. Singh, Vikram University	Acidic Mafic ultramafic magnetism....joining regions.	JRF : 2 Lab. Asstt: 1 Contingency: Rs. 5,000/- p.a.	1-12-75	6	-	-

1975 MATHEMATICS

001/75	Prof. K.N. Sri- vastava, M.A. College of Tech. Bhopal.	Stress distribution in composite Solids.	JRF : 1 Contingency: Rs. 2,000/- p.a.	10-3-75	-		1 yr-
002/75	Dr. O.S. Srivastav Gorakhpur University	Shock waves in dusty medium	JRF : 1 Contingency: Rs. 1,500/-	16-4-75	-		1 yr -
004/75	Dr. J. Gopal Andhra Univ.	Probability techniques..... complex variables.	JRF : 2 Contingency: Rs. 5,000/- p.a.	6-3-76	6	-	months
006/75	Dr. N. Rudraiah, Bangalore Univ.	1. Stability of conducting & non-conducting flows 2. Waves in comprehensible. 3. Flow problem problems.	SRF : 2 JRF : 1 Contingency: Rs. 5,000/- p.a. computation: Rs. 6,000/-	1-9-78	-		2 yrs -
008/75	Dr. Narhari Parhi Berhampur Univ.	A study of boundaryequations.	JRF : 1	13-12-75	6	-	months

contd...

1 - - - - - 2 - - - - - 3 - - - - - 4 - - - - - 5 - - - - - 6 - - - - - 7 - - - - - 8 - - - - -

1975 MATHEMATICS
(CONTD.)

6.	010/75	Dr. A.P. Baisnab Burdwan Univ.	A study on operations in.. fixed points.	JRF : 1 Contingency: Rs.2,000/- p.a.	21-10-75	6 - months	-	-
7.	011/75	Dr. S.A. Chakra- barty	Study of the effect of.... plastic media.	SRF : 1 JRF : 1 Contingency: Rs.3,000/- Computation: Rs.2,000/-	20-10-75	6 - months	-	-
8.	013/75	Prof.(Miss) A. George, Kerala Univ.	Probability models in fertility.	JRF : 1 Contingency: Rs.1,500/-	17-12-75	-	2 yr	-

1976 GEOGRAPHY

1.	004/76	Dr. A.B. Mukerjee Panjab Univ.	Service Centres & regional..... hills-Dun Treet.	Investi- gator : 2 Cartographer-1 Travel: (Project Rs.4,500/- was approved for 1 year)	1-8-77	3 - months	-	-
2.	008/76	Prof. Moonis Raza J.N. University	Transport network commodity..... Indian Economy.	RA : 1 JRF : 1 Computation: Rs.27,000/- for 2 years.	4-5-76	-	2 yrs	-

CONFIDENTIAL

UNIVERSITY GRANTS COMMISSION
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*Appendix II to
L.C.C. Minutes*

Meeting :

Dated: 26th October, 1979.

Item No. 1.03: To approve the statement of grants released
from 1st September, 1979 to 30th September, 1979.

Section I Non-Plan Project

8,06,26,538

Section II Plan Projects

A. To Central and States Universities for Humanities.	2,99,978	}	1,18,03,772
B. To Central and States Universities for sciences	28,79,512		
C. To Central and States Universities for Engineering and Technology.	15,67,874		
D. To constituent/Affiliated Colleges.	39,38,887		
E. To central and State Universities for Miscellaneous Schemes.	30,16,160		
F. Miscellaneous Expenditure.	1,01,361		

Section III.

Expenditure from grants received from Central Government and other schemes for specific purposes.

46,323
66,323

Total

9,24,96,632

CONFIDENTIAL

UNIVERSITY GRANTS COMMISSION

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Minutes of the 222nd meeting of the University Grants Commission held on November 23, 1979.

The following were present:

Professor Satish Chandra	..	Chairman
Professor B. Ramachandra Rao	..	Vice-Chairman
Shri P. Sabanayagam	..	Member
Shri S. Vasudevan	..	Member
Prof. Amales Tripathi	..	Member
Prof. C. V. Subramanian	..	Member
Prof. Usha H. Mehta	..	Member
Dr. Amrik Singh Cheema	..	Member
Prof. Ram Lal Parikh	..	Member
Mr. Justice S. M. Sikri	..	Member
Shri R. K. Chhabra	..	Secretary

Professor Mrinal Miri regretted his inability to attend the meeting.

SECRETARIAT

Additional Secretary

Dr. D. Shankar Narayan

Joint Secretaries

Shri S. Vishvanath
Shri I. C. Menon.

Deputy Secretaries

Dr. D. Swaminadhan
Dr. S. P. Gupta.
Dr. M. L. Mehta
Dr. T. N. Hajela
Shri Y. D. Sharma
Shri L. B. Gupta
Shri M. P. Balakrishnan
Shri L. F. Mal
Shri A. G. Deshmukh

Finance Officer

Shri B. S. Tyle

SECTION-1

Item No. 1.01: To receive the minutes of the meeting of the Commission held on 26th October, 1979.

The minutes of the 221st meeting of the University Grants Commission held on October 26, 1979 were confirmed.

Item No.1.02(a): To approve the action taken on the certain matters.

(b): To receive the items of information.

(a) The Commission approved the action taken on items listed in Appendix.I*

(b) This was noted.

Item No.1.03: To approve the statement of grants released from 1st October, 1979 to 31st October, 1979.

The Commission approved the grants sanctioned from 1st October, 1979 to 31st October 1979 Appendix.II*

Item No.1.04(a): To receive the statement of expenditure incurred by the UGC during the year 1979-80 upto 31st October, 1979.

(b): To receive a statement showing the sanctions and bills pending as on 31st October, 1979.

(a) This was noted.

(b) This was noted.

Item No.1.05: To receive the Revised Estimates for 1979-80 and Budget Estimates for 1980-81 of the University Grants Commission.

The Commission noted that the Revised Estimates for 1979-80 and the Budget Estimates for 1980-81 for Plan and Non-Plan were not complete. The Chairman was authorised to appoint two committees one to consider the estimates under Plan and the other for Non-Plan and forward them to the Government of India. In this connection, it was suggested that keeping in view the likely allocation that may be available during 1980-81 under Plan, the Universities may be informed of the amount that may be provided to them as basic grants for books and equipment so that universities have enough time to process their requirements for these.

*Not enclosed.

SECTION-2

(Matters relating to Standards)

Item No. 2.01: To consider the guidelines of Career Awards to young social Scientists.

The Commission agreed that the Scheme of Career Awards in Humanities and Social Sciences may be instituted with effect from 1980-81 and upto a total of 15 positions as per guidelines given in Appendix III may be allotted out of the 50 career awards instituted by the Commission. In this connection, it was suggested that under this scheme greater stress may be given on the areas of research on which the work will be done rather than on career promotion of an individual. It was further suggested that while determining the assistance that may be provided for research projects under this scheme, the assistance if any available to the awardee from DST, ICSSR etc. may be taken into account and the question of coordinating this scheme with the Research Scheme awarded by these agencies may be examined.

Item No. 2.02: To consider the report of the Committee appointed by the UGC to review the work done by the Examination Reform Unit at the Madras University.

The Commission agreed that the Madras University be provided assistance for the staff till 31.3.1981 for the Examination Reform Unit on the existing basis. The Commission also agreed to provide the following additional facilities during this period:

Workshop/Seminar	Rs.40,000 p.a.
Stationery & Contingency	Rs.20,000 p.a.

The Commission was of the view that the workshops/seminars would be more in the form of training programme for evaluation rather than Institutes on an all-India basis.

The Commission could not accept the recommendation of the committee regarding the creation of the additional posts and converting the post of Coordinator to that of a Reader and Statistician/Special Assistant to that of a Lecturer or for setting up of an independent Department.

The Commission desired that the present status of Examination Reform in the Universities be reviewed by the Standing Committee.

Item No.2.03: To consider certain items contained in Part II of the note placed before the Commission at its meeting held on 21st September, 1979 (Item No.2.0 in connection with the preparation of the Sixth Plan guidelines for Universities.

The Commission took the following decisions:

(a) A committee may be appointed to recommend the component relating to Scheduled Castes and Scheduled Tribes as may be provided in the VI Plan after taking into account the facilities provided for them in the earlier Plans.

(b) As regards the Status of women in India, it was noted that the Commission had already prescribed conditions for better matching share for providing facilities for hostels for women and also the lower eligibility conditions for such colleges for being eligible for assistance for different schemes.

(c) The recommendations of the working group on encouragement of cultural activities amongst students in the universities and colleges may be considered by the Committee to be appointed under Item No.6.05.

(d) As regards provision of assistance for hostels for foreign students, the Commission was of the view that the Government of India may consider the general question as to the extent the studies of foreign students should be subsidized by Government. As regards construction of hostels for foreign students, the Commission could not agree to provide assistance for the same from its existing resources and desired that in case earmarked funds are made available, the universities could be assisted for construction of foreign students hostels. The Commission was, however, of the view that wherever such hostels are provided an adequate percentage of Indian students should be accommodated in such hostels so as to provide interaction between the Indian and foreign students.

(e) It was noted that the recommendations made by the UGC Review Committee (Jha Committee) had already been taken into account while framing the guidelines already circulated to the universities.

As regards the colleges this would be taken into account when the guidelines for assistance to the colleges for VI Plan are formulated.

Item No.2.04: To consider the recommendation of the Panel on Psychology regarding encouraging University Departments of Psychology, Sociology & Education to organize interdisciplinary research and teaching programmes.

The Commission accepted the recommendations of the Panel on Psychology and desired that these may be communicated to the NCERT. The Commission also desired that a few universities may

be assisted in consultation NCERT for undertaking inter-disciplinary research projects on the various aspects concerning the physically handicapped and mentally retarded individuals.

Item No.2.05: To consider the recommendations of the Sub-Committee of the Commission appointed to Work out the modalities for implementing the Scheme of Merit Promotion for University Teachers.

The Commission considered the guidelines for implementing the scheme of Merit Promotion for University Teachers and desired that the same may be implemented as indicated in Appendix IV.

It was further agreed that the Chairman may discuss the scheme, as accepted, with the Government of India and any modification arising out of this discussion may be incorporated in the scheme and then circulated to the universities for implementation.

SECTION-3

(References from Government)

Item No.3.01: To consider a reference from the Ministry of Education and Social Welfare regarding Institution of Chair by Tribhuwan University, Nepal in B.L.Sc. Course at Andhra University.

It was noted that the Andhra University has since withdrawn its proposal for institution of a Chair by the Tribhuwan University, Nepal.

Item No.3.02: To consider again a reference from the Ministry of Education & Social Welfare regarding conduct of a Kalidas's festival by Universities annually.

This may be referred to the committee being appointed under Item No. 6.05.

Item No. 3.03: To consider the question of payment of Conveyance Allowance to non-official members of the Commission and travelling allowance to non-official members of the Committees constituted by the UGC. Viz. Daily Allowance, Conveyance Allowance and permission to travel by air.

(I) Conveyance Allowance to non-official members of the Commission.

This was noted.

(II) **Travelling Allowance to non-official members of the Committees constituted by the UGC?**

(a) Payment of Daily Allowance:

The Commission noted that the Government have agreed to the payment of a Daily Allowance at the rate of Rs. 50/- per day to non-official members, irrespective of their rank, provided they are not compensated in other form and the Commission is satisfied that the work done by each of them is of such a continuous and responsible nature or both as to necessitate them devoting far greater time and energy to it than they could ordinarily be expected to spare. The Commission decided that the power to decide such cases may be exercised by the Chairman on behalf of the Commission.

(b) Conveyance Allowance:

The Commission felt that the present maximum rate of Rs. 20/- fixed for payment of conveyance charges to local non-official members of the Committees is on the lower side. The Commission, therefore, desired that the Ministry of Education may be consulted as to whether it would be possible to make payment of daily allowance of Rs. 50/- per day instead of Rs. 20/- as conveyance charges.

(c) Permission to travel by air to non-official members of the Committees appointed by the Commission.

The Commission agreed that the non-entitled non-official members of the Committees and non-entitled officers of the Commission may be allowed to travel by air when travelling together with entitled members of the Committees for the work of the Commission. In other cases, Government of India orders may be followed.

Item No.3.04: To consider a reference received from the Ministry of Education and Culture regarding the proposal received by it for affiliation of the Proposed collegiate institution to be set up by the Board of Trustees of the Indian High School, Dubai (U.A.E) with a University in India.

The Commission supported the proposal for affiliation of the proposed collegiate institution to be set up by the Board of Trustees of the Indian High School, Dubai (U.A.E) with a University in India. It was suggested that the legal implications of affiliating a college located outside India to an Indian University may be further examined by the Government.

SECTION-4

(Special Programmes)

Item No.4.01: To consider the questions of:

- (i) raising the upper limit Rs.5,000/- to Rs.10,000/- under the scheme of financial assistance to individual teachers for research.
- (ii) enhancement of percentage of TA/DA to the investigator carrying out research in the disciplines of Humanities and Social Sciences.

The Commission agreed that the upper limit under the scheme of financial assistance to individual teachers for research in Humanities & Social Sciences may be raised from Rs.5,000/- to Rs. 10,000/-

The Commission also agreed that the amount required for TA/DA in connection with the field work undertaken by an investigator under the research projects approved by the Commission, may be determined by the experts/committees.

Item No.4.02: To receive the reports of the UGC workshops on Modernisation of courses in Psychology, Law, Sociology and Social Anthropology.

The Commission desired that similar action as taken in respect of the workshop reports on History, Economics, Political Science and Philosophy may be taken on the report on Psychology, Law, sociology and Social Anthropology and the responses of the academic bodies of the universities when received may be placed before the Commission.

The Commission further desired that the Panels may be requested to up-date the information contained in the reports wherever necessary.

SECTION-5

(Grants to Universities & Colleges)

Item No.5.01: To consider the proposal of Jadavpur University for construction of Darshan Bhavan, Department of Philosophy, under the Programme of Special Assistance to selected departments.

The Commission accepted the proposal of the Jadavpur University for the construction of Darshan Bhavan (Department of Philosophy building) under the programme of Special Assistance to selected departments at an estimated cost of Rs.5.28 lakhs instead of Rs. 4 lakhs approved earlier.

Item No.5.02: To consider the proposal of Utkal University for the establishment of a Centre of Regional Studies.

The Commission could not accept the proposal of the Utkal University for the establishment of a Centre of Regional Studies at this stage and desired that the University may if it so desires include it in its Sixth Plan proposals.

Item No. 5.03: To receive the comments of the Annamalai University on the observations made by the Vth Plan Visiting Committee for Engineering and Technology.

The Commission noted the action taken by the Annamalai University on the recommendations made by the V Plan Visiting Committee and agreed to provide assistance on the usual basis for the staff recommended for the engineering faculty under Priority-I.

Item No.5.04: To consider the recommendations of the Standing Advisory Committee for the Centres of Advanced Study Programme and special assistance to Selected University Departments.

(a) The Commission accepted the recommendations of the Standing Advisory Committee for the Centres of Advanced Study and Special Assistance to selected university departments in Science subjects and agreed that the following four departments may be recognised and assisted to function as Centres of Advanced Study with effect from 1.4.1979:

1. Department of Botany, Banaras Hindu University
2. Department of Botany, Calcutta University
3. Department of Inorganic and Physical Chemistry, Indian Institute of Science, Bangalore.
4. Department of Metallurgy, Banaras Hindu University.

(b) The Commission also accepted the recommendations of the Standing Committee that on the basis of reports made by the Assessment Committees, the UGC assistance in respect of the following three departments under the Special Assistance Programme may be discontinued w.e.f. 1.4.1979.

1. Department of Physical Chemistry, Madras University
2. Department of Physics, Allahabad University
3. Department of Botany, Panjab University.

(c) In the case of the other departments (Appendix V) included under the special assistance programme and whose work had been evaluated, the Commission agreed that as recommended by the Standing Committee, these departments may

be provided further assistance under the special assistance programme till the end of VI Plan. However, in their cases, an evaluation could be undertaken at the end of the three years when they would have completed a period of ten years under the Special Assistance Programme.

(d) The Commission also desired that as suggested by the Review Committee, it would be desirable to identify in each of these departments one or two major areas and a programme coordinator who would be responsible for efficient implementation of the programmes accepted by the Commission.

(e) The Commission accepted the recommendations with regard to the evaluation reports of the two Centres of Advanced Study which had completed ten years, namely, the department of biochemistry, Indian Institute of Science, Bangalore and the Centre of Advanced Study in Mathematics, Madras University. The Commission as a special case agreed to provide to the Department of Biochemistry, Indian Institute of Science, Bangalore, grants totalling Rs. 25 lakhs as against the normal ceiling of Rs. 20/- lakhs available to Centre of Advanced Study till the end of the VI Plan.

In the case of the Centre of Advanced Study in Mathematics, Madras University, the Commission accepted the recommendation to continue to provide assistance to this Centre for a period of two years initially within which time there may be a further assessment made before extending assistance beyond that period.

(f) The Commission accepted the other recommendations made by the Standing Committee as given in Appendix VI.

(g) The question whether the recurring assistance being provided for the Centres of Advanced Study and Departments of Special Assistance should be treated as committed expenditure at the end of 1982-83 (end of the sixth Plan) or at the end of 1983-84, be taken up with the Government of India. The decision taken in this regard may be applicable to other recurring grants given to the universities under the Sixth Plan.

(h) The Commission accepted the recommendations of the Standing Committee to provide assistance to the following five departments under the Special Assistance programme, initially for a 5-year period.

1. Department of Physics, Panjab University, Chandigarh.
2. Department of Physics, Poona University, Poona.
3. Department of Physics, I.I.Sc., Bangalore.
4. Department of Mathematics/Applied Mathematics, Bangalore University.
5. Solid State and Structural Chemistry Unit, I.I.Sc. Bangalore.

: 10:

The requirements of these departments and the areas of major thrust and programme coordinators could be determined with the help of expert committees.

SECTION-6

(Miscellaneous)

Item No.6.01: To consider the question of referring plans and estimates prepared by CPWD in respect of construction of building at Central Universities to the CPWD again for scrutiny.

The Commission was of the view that subject to the confirmation by the CPWD, it may not be necessary to refer the plans and estimates prepared by the CPWD in respect of buildings of Central Universities to be executed as deposit work again for scrutiny by the CPWD.

Item No.6.02: To consider a proposal from the Institution of Engineers (India) Calcutta for financial assistance for organising a national seminar on "Engineering - The Future for the Benefit of Mankind".

The Commission regretted its inability to co-sponsor the national seminar on "Engineering - The Future for the Benefit of Mankind" with the Institution of Engineers (India), Calcutta.

Item No.6.03: To consider the question of exchange of Academics between India & Canada.

The Commission accepted the recommendation of the Committee regarding the exchange of academics between India and Canada and noted that for the present such exchanges may be confined to "Dynamics of Change" in the areas of Politics, History, Economics, Society and Religion & Culture.

Item No.6.04: To consider a proposal from the British Council for the visit of a young creative writer, critic or a specialist in drama from U.K. to India for one academic year.

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The Commission agreed that subject to the approval of the Government of India the British Council may be approached to provide for the visit of a young creative writer/critic in dramatics from UK for one academic year.

p.t.o.

Item No.6.05: To consider the recommendations of the Conference of Ministers of States/Union Territories in Charge of Art & Culture held on 2-3 July, 1979.

The Commission desired that a Committee may look into the question regarding linkage between education and culture in the light of the recommendations of the Conference of State Ministers of Cultural Affairs (Also see Item Nos.2.03 and 3.02).

Item No.6.06: To consider the question of providing assistance to Agricultural Colleges and Agricultural Faculties of Traditional Universities.

This was noted.

Item No.6.07: To consider the proposal of Marathwada University to include Institute of Science, Aurangabad under Section 2(f) of the UGC Act.

The Commission agreed that the Institute of Science, Aurangabad, a recognised institution of Marathwada University be included under Section 2(f) of the UGC Act.

Item No.6.08: To note the date and place for the next meeting of the Commission.

It was noted that the next meeting of the Commission will be held on January 18, 1980 in New Delhi.

Item No.6.09: To consider certain Establishment matters of the University Grants Commission.

Recorded separately.

R.K. Chhabra
Secretary

Satish Chandra
Chairman

CONFIDENTIAL

UNIVERSITY GRANTS COMMISSION

Appendix I
C.C.C. Minutes

Meeting:

Dated : 23rd November, 1979

Item No.1.02(a): To approve the action taken on certain matters:

- (1) Proposals of colleges accepted under Rs.5.00 lakhs scheme.

S.No.	Name of the College	Purpose	Estimated Cost	UGC's share	Date of approval
			Rs.	Rs.	
<u>A. Andhra University</u>					
1.	A.S.N.M. Govt. College, Palakole	F.I.P.	33,000/-	33,000/-	1-9-1979
			(Schemes amounting to Rs.2,55,000/- (UGC's share) stand already accepted vide item 2(a) No.1/8 dated 29-5-1978)		
2.	T.J.P.S. College, Guntur	F.I.P.	12,730/-	12,730/-	-do-
	already		(Schemes amounting to Rs.4,93,667/- (UGC's share) stand accepted vide item 2(a) No.1/4 dated 12-1-1979)		
	Mrs. A.V.N. College, Vishakhapatnam	F.I.P.	69,523.20	69,523.20	25-10-79
			(Schemes amounting to Rs.3,00,976.80 (UGC's share) stand already accepted vide item 2(a) No.1/3 dated 17-8-1979).		
	S.C.I.M. Govt. College, Tamuku	F.I.P.	50,000/-	50,000/-	-do-
			(Schemes amounting to Rs.2,77,500/- (UGC's share) stand already accepted vide item 2(a) No.1/5 dated 13-11-1978).		
<u>Calicut University</u>					
	Govt. College Kasargod	F.I.P.	50,000/-	50,000/-	-do-
			(Schemes amounting to Rs.1,53,800/- (UGC's share) excluding spill-over) stand already accepted vide item 2(a) No.1/14 dated 16-5-1977).		

p.t.o.

1	2	3	4	5	6
			Rs.	Rs.	
6.	N.S.S. College, Ottapalam	F.I.P.	17,000	17,000/-	25-10-1979
			(Schemes amounting to Rs.2,48,546/- (UGC's share) stand already accepted vide item 2(a) No.1/6 dated 20.6.1977)		
<u>C. Kerala University</u>					
7.	Fatima Mata National College, Quilon	F.I.P.	11,036/-	11,356/-	5-9-1979
			(Schemes amounting to Rs.2,70,000/- (UGC's share) stand already accepted vide item 2(a) No.1/9 dated 20-6-1977).		
8.	Christian College, Chengannur	F.I.P.	33,000/-	33,000/-	10-9-1979
			(Schemes amounting to Rs.1,43,454/- (UGC's share) stand already accepted vide item 2(a) No.1/10 dated 20-9-1977).		
<u>D. Osmania University</u>					
9.	S.R.R. Govt. College, Karimnagar	F.I.P.	1,03,500/-	1,03,500/-	-do-
10.	Nizam College, Hyderabad	F.I.P.	60,000/-	60,000/-	19-9-1979
			(Schemes amounting to Rs.3,39,844/- (UGC's share) stand already accepted vide item 2(a) No.1/7 dated 27-2-1979).		
11.	R.B.V.R.R. Women's College, Hyderabad	F.I.P.	11,836/-	11,836/-	27-10-1979
			(Schemes amounting to Rs.4,88,164/- (UGC's share) stand already accepted vide item 2(a) No.1/8 dated 21-9-1979).		
12.	Pragati Mahavidyalaya Degree College, of Arts & Commerce, Hyderabad,	Books & Journals	1,25,000/-	93,750/-	27-10-1979
<u>E. Sri Venkateswara University</u>					
13.	S.C.N.R. Govt. College, Proddatur	F.I.P.	9,400/-	9,400/-	6-9-1979
			(Schemes amounting to Rs.1,31,600/- (UGC's share) stand already accepted vide item 2(a) No.1/4 dated 17-7-1978).		

constituted to screen the nominations:

1. Chairman, UGC
2. Vice-Chairman, UGC
3. Dr. A.S. Cheema, Vice-Chancellor,
Punjab Agricultural University,
Ludhiana
4. Professor (Miss) Usha Mehta,
Department of Civics & Politics,
Bombay University,
Bombay

Keeping in view the recommendations of the experts to whom the nominations were referred for their views and the placements available, the following academics have been selected for the Fellowship:

1. Prof. R.C. Mehrotra,
Vice-Chancellor,
Delhi University
2. Prof. P.N. Srivastava,
Jawaharlal Nehru University,
New Delhi.
3. Prof. S.N. Sen,
Department of Geology,
Calcutta University
4. Prof. S. Nagarjan,
Department of English,
Hyderabad University
5. Prof. L.S. Kothari
Department of Physics
Delhi University

(4) Assistance for the centralised language Laboratories Complex for various centres of the School of Languages - Jawaharlal Nehru University - Ex-post-facto approval.

The Federal Republic of Germany had gifted to the Jawaharlal Nehru University a 20-booth language laboratory under the Indo-PRG Cultural Exchange Programme which was expected to be

installed in the Jawaharlal Nehru University Campus in January, 1977. The Jawaharlal Nehru University approached the Commission for assistance for making additions and alterations on the ground floor of the left wing of the centre of Russian studies where the Russian language laboratory had been located. The University wanted to increase the air conditioning capacity suitably to accommodate the entire complex there, including the French and Russian language Laboratories gifted to the University by the USSR and French Governments respectively which was scattered in the Campus. The estimated cost for extensions, alterations and new construction, amounted to Rs.2,74,000/- as per details given below:-

1. Civil works including acoustic treatment, false ceiling etc.	Rs. 38,000/-
2. Electrical Installations including additional power wiring, flourescent tube fittings (excluding service connection charges payable to DESU)	Rs. 14,000/-
3. Centralised air-conditioning of language laboratories	Rs.2, 22,000/-
Total:	<hr/> Rs.2, 74,000/- <hr/>

The proposal was accepted on 22-11-1976 in view of the importance and urgency of the matter without referring the estimates to the C.P.W.D.

- (5) Banaras Hindu University - Approval of additional grant of Rs.76,200/- for extension of building for department of chemistry as a first charge to sixth plan allocation.

The proposal of the Banaras Hindu University for sanction of an additional grant of Rs.76,200/- over and above Rs.70,000/- approved for extension to the chemistry department building under Fifth Plan Development Scheme, has been accepted as a first charge to sixth plan allocation, to enable the University to complete the entire work costing Rs.1,46,200/-. This grant is subject to terms and conditions as will be prescribed during VIth Plan.

- (6) Approval of grants for implementation of research project "Radio Observations of the Sun during total Solar Eslipse on February 16, 1980" by Dr. E. Lokanadhan, Department of Astronomy, Osmania University as Principal Investigator and Professor R.V. Bhonsle, Physical Research Laboratory, Ahmedabad as Co-Investigator:

The research project "Radio observations of the Sun during total Solar Eclipse on February 16, 1980" forwarded by Osmania University has been approved on the basis of expert evaluation for implementation over a period of three years with the following inputs:

Non-Recurring

Equipment Rs. 3,30,000/-

Recurring

Electronic Technician Rs. 7,200/- P.A.
(Rs. 600/- P.M.)

Contingency Rs. 10,000/- P.A.

Travel Rs. 2,800/- P.A.

Total Rs. 20,000/- P.A.

Grand Total Rs. 3,90,000/-

Normally the research projects are approved on the recommendations of subject Panels. The Science Panels are yet to be reconstituted. Accordingly, this project has been approved as a special case as the eclipse observations are to be made in February, 1980 for which preliminary research work is necessary to be initiated. The project is being carried out in collaboration with Physical Research Laboratory, Ahmedabad.

- (7) Punjabi University, Patiala - Special Assistance to the Department of Economics - Sanction of seven advance increments to Dr.(s) Shri Frakash and Baldev Singh, Readers in the pay scale of Rs. 1200-50-1300-60-1900.

The Commission has been providing financial assistance

to the Punjabi University, Patiala for its Department of Economics under the programme of Special Assistance to selected departments of universities. The University has filled up two posts of Readers which were approved earlier by the Commission vide letter No.F.2-17/76(HR) dated 16th November, 1977. On the recommendations of the Executive Council and the Vice-Chancellor, the University has appointed the following incumbents on a higher initial start as shown against each:

S.No.	Name of the incumbent	Post	Pay Scale	Date of joining	Starting salary	Advance increments sanctioned
1.	Dr. Shri Prakash	Reader	Rs.1200-50-1300-60-1900	21-8-78	1600/-	Seven
2.	" Baldev Singh	-do-	-do-	6-10-78	1600/-	-do-

In view of the justification given by the University, the above proposal has been accepted. The University has been informed accordingly vide this office letter No.F.2-17/76(SR/HR/HR-II) dated 15th October, 1979.

(8) Protection of pay of Dr. L.S. Mehra, Ex-Principal, Ishwar Saran Degree College, Allahabad on his appointment as Education Officer in the office of U.G.C.

1/ Officer

The Commission at its meeting held on 13th/14th July, 1979 (item No.6-06) agreed to the protection of pay last drawn by Dr. L.S. Mehra, Education Officer at Rs.1540/- per month in the scale of Rs.1200-1600.

2. It is proposed to fix the pay of Dr. L.S. Mehra on his appointment as Education Officer in the University Grants Commission at Rs.1550/- in the scale of Rs.1200-50-1600 with effect from 18th April, 1979 which is the next stage after Rs.1540/-. It may be mentioned that as per F.R.22 (a) (ii) the pay could be fixed at Rs.1500 plus Rs.40/- personal pay.

CONFIDENTIAL

UNIVERSITY GRANTS COMMISSION
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Appendix II (3)
Meeting: 22.11.1979

Dated: 23rd November, 1979.

Item No. 1.03: To approve the statement of grants released
from 1st October, 1979 to 31st October, 1979

Section I Non-Plan Project 2,73,29,594

Section II Plan Projects

A. To Central and States Universities for Humanities.	56,29,436	} 2,00,48,757
B. To Central and States Universities for Sciences.	34,23,052	
C. To Central and States Universities for Engineering and Technology.	29,30,582	
D. To constituent/Affiliated Colleges.	48,10,171	
E. To Central and State Universities for Miscellaneous Schemes.	32,31,211	
F. Miscellaneous Expenditure.	24,305	

Section III

Expenditure from grants received from Central Government and other Schemes for specific Purposes.

Total-

4,73,78,351

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Appendix III to Item No.2.01

Guidelines for Career Awards to Young Social Scientists

The purposes of the scheme is to identify young talented Social Scientists who have established competence and good potential in their area of specialisation and to promote their professional growth by enabling them to devote maximum efforts and energies in research and study with minimum encumbrances and teaching responsibilities.

Ordinarily, Career Awards will be offered for a period of three years to lecturers/readers in the universities who are not more than 40 years in age on the first of July of the year in which the award is made and who have completed doctoral/post-doctoral or other equivalent professional training. A candidate may, however, apply for the award before he/she has actually joined the faculty but the award will be operative only after he/she has joined.

The selected awardee should normally join the scheme within a period of six months from the date of the award. In special cases, a further extension of six months may be given, provided he/she is not more than 40 years in age at the time of joining. If a fellow is unable to join within one year from the date of the award, the award will stand cancelled and he/she will have to apply afresh for the award.

The Commission will pay the awardee his/her full salary and allowances. He/she will continue to earn normal increments and maintain his/her seniority in his/her university. In addition, the Commission will provide each awardee a research grant of upto Rs. 1,00,000/- (including travel costs, contingency etc.) plus 2 or 3 research fellows/field staff. Normally the universities should appoint a temporary lecturer as substitute during the tenure of the Career Award of its Staff members. The awardee(s) under the scheme should also be encouraged to take part in some teaching work of the Department.

The awardee may spend the term of the award in his/her own institution or in any approved institutions in the country. During the period of the award, the awardee will not be allowed to leave the country/except for a maximum period of six months. Prior concurrence of the UGC will have to be obtained before accepting any foreign assignment. No assistance will be available from the Commission for meeting travel expenses or any other expenditure connected with the foreign assignment.

A teacher who ceases to fulfil any of the above conditions will also cease to be a Career Awardee.

The candidates should send the following to the Commission:

- i. Biodata.
- ii. Experience in the area of specialisation.
- iii. Original work, with list of publications and one copy of reprint of each published work.
- iv. Research project proposed to be undertaken with details of the objectives, methods and techniques to be adopted and the funds necessary for the project.
- v. Remarks of the forwarding institution with a certificate that the institution will continue to provide existing normal/facilities to the awardee during the tenure of the award.

The awardee shall send a progress report at the end of the first and second year and a final consolidated report at the end of the ~~third~~ year.

The total number of awards to begin with will be limited to 15.

Appendix IV to Item No.2.05

Guidelines for the implementation of the
Merit Promotion Scheme for University Teachers.

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Objectives:

1. The basic objectives of the scheme should be (1) to recognise outstanding work done by the university teachers in the areas of teaching and research (2) subject such work to objective evaluation by experts in the subject areas concerned and (3) to provide for reasonable opportunities for professional advancement to such teachers, who merit academic recognition, on a competitive basis. The scheme should therefore be appropriately named as "Merit Promotion Scheme for University Teachers". This would be in the nature of a "flexible complementing scheme" as prevailing in other services, where in no additional posts are created, and the existing persons on the basis of critical assessment are promoted to the next higher level and the position is held by such incumbents as personal to them, and no resultant vacancy is required to be filled. Such a Scheme would considerably encourage the teachers to engage in advanced teaching and research and make distinct contributions which would merit recognition and promotion.

The present scheme when compared to similar schemes operating in other services, it is in fact rather conservative, keeping in view the present pay scale structure and the time involved, for persons to advance their profession. However, even this limited scheme will prevent stagnation and promote a better climate of teaching and research.

2. In the present context of implementation of the revised scales of pay in the universities and colleges since January 1973 and the provision for similar merit promotion schemes prevailing in CSIR, ICAR, DSRDO etc. and the opportunities available in other services of the Government of India for professional advancement, it is imperative that the universities be enabled to implement merit promotion ~~schemes~~ based upon the evaluation of the work of the teachers from time to time. The scheme may be made effective from 1st April 1980.

Method of implementation:

3. (a) Teachers in the university departments engaged in advanced teaching and research and whose contribution and achievements are such as to merit recognition, may be considered for merit promotion, in the first instance, after completing six years of continuous service in their respective cadre, of which at least three years should be in the institution where he/she is being considered for such assessment and merit promotion. (b) Any teacher who has been considered and not selected for merit promotion in the initial presentation could however submit his work again only after a lapse of three years, (c) Teachers interested in such assessment

and consideration of merit promotions should present their work to the university, through their department, latest by 31st December each year or a date stipulated by the university (d) the University should generally take a decision before the beginning of the next academic year, so that such promotions can become effective from the date of the beginning of the next academic session. (e) while the final selection of persons to be promoted can be made by the university in accordance with its normal procedure, it would be necessary to refer to the work (to include research publications, books, reviews, curriculum development, teaching aids, innovation in teaching methods, equipment developed etc.) presented by the individual teachers to at least two referees in the subject/discipline concerned. The referees are to be selected by the Vice-Chancellor out of a panel of names set up according to the procedure prescribed by the university for Selection Committee. ^ The final selection would be based upon the referee evaluation comments and the unanimous opinion of the outside experts (at least two outside experts in the case of promotion to readers and three outside experts for promotion to professors) on the Selection Committee. (f) the post of a reader given to a lecturer or the position of a professor given to a reader, through merit promotion, would be personal to the incumbent concerned (g) the main criteria for promotion under this scheme would be the merit of the academic contributions and not the seniority of the teachers.

4. Not more than 1/3rd of the number of total permanent position of lecturers or readers within a department may hold such merit promotions at next higher level at any given time. Further, not more than two readers may be given such merit promotion as professor within a department for the duration of plan period. The persons holding such merit promotions would not count for determining the total posts in the cadre of readers for purposes of merit promotion to professors. It would be desirable for a department not to fully utilise the merit promotion scheme at one time, but to phase it out, so that the full quota could be reached over a period of time and make it possible for consideration of fresh cases each year. Ordinarily not more than 1/3rd of these promotion position may be filled in any given year.

5. The advantages accruing from introduction of such a merit Promotion Scheme would be (i) to improve the overall morale of the teachers where good work is recognised and rewarded, and (ii) to minimise to some extent, the number of senior positions to be created out of Plan funds in each Plan period.

6. The expenditure involved in making such merit promotions to provide for upto 1/3rd of the number in each category is expected to be marginal and in the long run, much less compared to creation of new posts.

^ The evaluation reports by these referees should be kept confidential, and should be made available to the Selection Committee.

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7. Additional funds required to implement this scheme in the State Universities may be provided by the Commission as Plan assistance on the condition that after the Commission's assistance ceases, the University/State Government would treat this as committed expenditure.
8. No additional/extra staff can be provided in the category of posts from which a person has received merit promotion to the next higher post, consequent upon the implementation of this scheme. The work load should therefore be adjusted suitably, without seeking additional positions.
9. While making selections for such promotions, it is not expected that the selection committee would recommend any advance increment, nor is it expected that any rules for pay fixation on promotion/selection to higher post are applied to provide for increment. Only marginal adjustment would require to be made within the new scale, nearest to the salary already drawn by the promotee.
10. The Commission, in order to enable the universities to implement the scheme in the initial stage, would make a contribution of Rs.600/- per annum for each person promoted as reader/professor, under this scheme, in accordance with these guidelines, for the period 1.4.1980 to 31.3.1983 only, after which the implementation of posts filled under the scheme, during 1980-83, would be taken over as committed expenditure by the university/State Government concerned.
11. Any scheme which the university may already have for merit/personal promotion and persons already promoted under such a scheme prior to the present scheme of the UGC becoming effective from 1.4.1980 will not qualify for UGC assistance.
12. The university would furnish to the UGC necessary particulars, each year, of the persons considered under the scheme, the referee evaluations and recommendations alongwith minutes of selection committees and persons finally promoted.

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Appendix V to Item No.504

List of Departments where assistance may be continued under DSA till the end of VI Plan

- i) Botany, Andhra University
- ii) Zoology, Banaras Hindu University
- iii) Chemistry: Department of Pure Chemistry, Calcutta University.
- iv) Chemistry: Department of Chemistry, Poona University.
- v) Chemistry: Department, Rajasthan University.
- vi) Chemistry Department, Osmania University
- vii) Chemistry Department, Panjab University
- viii) Bio-Chemistry Department, M.S. University of Baroda.
- ix) Bio-Chemistry Department, Lucknow University.
- x) Physic Department, Andhra University.
- xi) Geology Department, Jadavpur University.
- xii) Statistics Department, Poona University.

Appendix VI to Item.5.04

The other recommendations made by the Standing Committee on Centres of Advanced Study/Special Assistance to selected departments:

- i) Proposals being sent by some of the Centres of Advanced Study de-recognised earlier may be considered de-novo by the concerned Panels in the first instance without prejudice but in the light of their present stature and performance.
- ii) The UGC has to impress upon the university departments that at least two meetings of the advisory committees should be held every year.
- iii) Suitable guidelines for the Advisory Committees may be laid down. The UGC nominees may also send to the UGC, independent unbiased views of reports, wherever considered essential. Some statutory provision should be made to in the University Acts to recognise the role of the Advisory Committee, without undermining the autonomy of the University.
- iv) Under CAS/DSA attempts should be made as far as possible to take at least 50% of the staff from persons who are not trained in the same department.
- v) It would be useful to prepare in advance a calendar of meetings for the advisory committee for every such department. The Advisory Committee should also discuss development programmes and problems with the research fellows.
- vi) As regards Geology Department, Andhra University the report of the Assessment Committee where only one expert could visit may be referred to Professor A.K.Saha of Presidency College, Calcutta and his comments obtained before finalising the decision.