## GOVERNMENT OF BIHAR

## REPORT

ON THE

# PROGRESS OF EDUCATION <br> IN BIHAR 

FOR THE YEAR

1961-62

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## PREFACE

Tie present publication deals with the period from April 1, 1961 to March 31, 1'62.

## PRIMARY EDUCATION.

2. The entire superstructure of the cducational set-up of a nation rests upon Primry education. It is on the start that the entire growth, development and enriclment of mental as well as physical potentialities of the child depend. If the ciild is well looked after at the primary stage, Secondary education automatially gets a fillip. During the year under report, various types of educational activiies received impetus. The State opened a good number of primary schools. "The otal number of primary schools in the State rose in 1961-62 from 33,128 to 35006 for boys and from 4,231 to 4,439 for girls. Similarly, the number of studets rose from $24,73,980$ to $26,03,008$ for boys and from $2,40,566$ to $2,55,234$ for grls. The total increase in the number of institutions was 2,086 ( 1,878 for boys and 208 for girls).
3. The most important feature of the period in respect of administration wis the efective reorganisation of the control and administration of Primary education $n$ rural areas. Since powers relating to education were withdrawn from Distritt Board and Union Board, all educational institutions managed or maintainer by them were now maintained by the District Superintendents of Education, actimy in consultation with the Administrators of the District Board.
4. The move as envisaged in Government order to provide more teachers and to brig more children to schools in the ratio of 1 teacher to 35 children was a wilcome feature.
5. The salary of teachers of Primary and Middle schools was revised and the new $j^{\text {ay-scales }}$ were promulgated throughout the State in Goverument letter no. 418, dated the 1st September 1961. The age of retirement of teachers was raised from 60 to 62 , provided a teacher continued to be physically and otherwise fit to work.
6. The problem of housing and equipment remained almost baffing. The necessity of providing schools with better equipments and hygienic condition was recogised in all quarters and under the Expansion and Improvement programme schene, assistance was sanctioned for construction of school buildings on co-operative kisis.
7. The total direct expenditure from all sources on Primary education in the case of institutions for boys increased from Rs. $4,05,32,542$ to Rs. $4,42,37,565$ and that in the case of institutions for girls from Rs. $39,40,183$ to Rs. $43,17,518$. Almos every source of expenditure shared the burden of this increase. Out of the tital expenditure, Government shouldered the major burden, which was 88 pe: cent.

## SECONDARY EDUCATION.

8. Institutions catering for education at this stage fall into three categories: (i) Stite-subsidised, (ii) State-aided Private and (iii) Private unaided. The State9 Idu.-1
managed High/Higher Sccondary and Multi-purpose schools are directly managed by Government through the Director of Public Instruction and officers of the Inspectorate.
9. There was a general increase in the number of all kinds of Secondary schools. The total number of Multi-purpose, Post-Basic and Higher Secondary schools both for boys and girls rose from 201 during 1960-61 to 254 during 1961-62. The total number of High Schools both for boys and girls rose from 1,340 in 1960-61 to 1,408 in 1961-62. The total number of scholars in Secondary Schools (Multi-purpose, Higher Secondary, Post-Basic and High Schools) both fer boys and girls rose from $5,23,621$ during 1960-61 to $5,73,583$ during 1961-62. The total number of scholars in Middle Schools both for boys and girls rose from $6,57,889$ during $1960-61$ to $7,41,123$ during 1961-62. Similarly, the total number of scholars in Senior Basic Schools both for boys and girls rose from 1,54,134 during 1960-61 to 1,61,683 in 1961-62.
10. The age of retirement of teachers in recognised Secondary Schools was raised from 55 to 62 years provided a teacher remained physically and otherwise fit to work.
11. During the period under review, the total direct expenditure from all sources on Secondary education increased owing to the increase in the number of institutions. The Government share of expenditure on all types of Secondary education including middle schools education was 39.94 per cent against 40.84 per cent during 1960-61.
12. The value of steps taken towards introduction of new courses of study for the secondary school examination and the continuation of the assessment system was still doubtful. Experience, however, showed that the schools were taking due interest in choosing the different groups of subjects according to their financial resources and suiting the aptitude and interest of their students. There was a general demand that M.S.C.E. (Middle School Certificate Examination) or some alternative system for assessing the work of the students in these schools should be introduced.

## UNIVERSITY EDUCATION.

13. With the expanding base at the elementary and secondary levels, the demand for higher education has greatly increased over the past decade. The number of universities has increased from 4 in 1960-61 to 5 in 1961-62. The number of Colleges rose from 94 Colleges for general education for boys and 13 Colleges for general education for girls, 32 Colleges for professional education for boys and 1 College for professional education for girls and 7 Colleges for special education to 99 Colleges for general education for boys and 13 Colleges for gentral $\epsilon$ ducation for girls, 33 Colleges for professional education for boys and 1 College for professional education for girls and 7 Colleges for special education. The enrolment in almost all types of Colleges for boys ard girls registered satisfactory increase during the period under review.

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14. During the year under report, a great advance was made in the field of University education. In the first place, the State University Act, 1960, was amended and some defects, which had been found in its working, were removed. The Patna University Act, 1961, was passed and under it, its residential character was restored to the Patna University. The residential Universities are the accepted pattern of University education everywhere and, therefore, the need to have at least one residential University in this State was met, Under the

Magadh University Act, 1961, a new University, namely, the Magadh University (Gaya) with powers to affliate Colleges in the Patna Division came into being as teaching-cum-affiliating University.

## GENERAL.

15. Article 45 of the Constitution laid down the directive principle that free and compulsory education for all children until they complete the age of fourteen years be provided within a period of ten years from the commencement of the Constitution. Since then, vigorous efforts have been made to fulfil this Constitutional promise to the people but owing to the lack of requisite financial and trained manpower resources, the goal set in the Constitution has not been fully achie ved.
16. To encourage the poor but meritorious students, the number of scholarships have been considerably increased and this has been welcomed by all concerned. The fees of the Adibasi students have been remitted altogether to encourage education amongst this section. The loss incurred by schools owing to this was compensated by grant, partly by the Education Department and partly by the Welfare Department. N.C.C. and A.C.C. Programmes were expanded and introduced in more colleges and secondary schools. A new scheme known as "N.C.C. Rifles" introduced during 1959-60 and 1960-61 have covered 15,000 students. As for the year under report, there was further expansion of the N. C. C. Rifles Schemes exclusively during the period. Accordingly, 90 N. C. C. Rifles coys. with 6 N.C.C. (R) group headquarters were sanctioned and raised under the Plan budget during the year. This expansion further covered 18,000 students of the Universities.
17. The problem of congestion in schools continued to be menacing but the Department is devising ways and means to tackle it.
18. The demand for buildings, furniture, and equipment could not be fully satisfied during the year under report on account of financial stringency.
19. There was no regular arrangement for supply of school meals or light refreshment to the pupils in schools except in a few State-managed High and Higher Secondary Schools in rural and urban areas, where the supply of mid-day refreshment was made on payment of monthly charge from the pupils.
20. A general survey of the report indicates a growing demand for increased educational facilities and the State Government's quick response to meet the demand.
21. It is a great pleasure to record that the educational authorities all over the State received co-operation from all officials and non-officials of other Departments on all occasions in the conduct and administration of educational activities in the State and for this the Directorate records its gratefulness to them.
22. The task of preparing this report was entrusted to Shri Santa Prasad, Deputy Director of Education (Planning) soon after the amalgamation of "Report and Return Section" under him in November, 1963. I appreciate Shri Prasad's effort in making the report available in such a short period.

> K. AHMAD,
> Director of Public Instruction, Bihar.

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## CHAPTER I.

## General Summary.

## I. General Survey.

i.1. Bihar stands next to Uttar Pradesh in respect of the size of its population. In a study of the regional disparities in availability of educational facilities made by the Education Division of the Planning Commission, the State has been ranked twelfth among the then 14 Part A States in the Country, while significantly, its ability to support Education has been assigned the thirteenth place. It has been found that the economic backwardness of the State has a direct relation with its Educational backwardness, and unless sustained efforts are made right from now the State will remain educationally backward even at the end of the Fourth Five-Year Plan.
1.2. Bihar has about one-ninth of the population of the whole Country. The area of the State during 1961-62 was 67,196 square miles, i.e., the same as during the previous year. The total estimated population was $4,64,76,427$ (2,33,11,697 males and 2,31,64,730 females) as against 4,64,55,610 (2,33,01,449 males and $2,31,54,161$ females) during the preceding year, i.e., 1960-61. The estimated population of children of school going age (age-group 6-17) calculated at 26 per cent of the estimated population of the State was $1,20,83,871$ ( $60,61,041$ boys and $60,22,830$ girls) during the year 1961-62 as against $1,20,78,459$ ( $60,58,377$ boys and $60,20,082$ girls) during $1960-61$.
1.3. The total estimated revenue of the State during 1961-62 amounted to Rs. $79,80,54,000$ as against Rs. 79,88,00,000 during 1960-61. The total amount spent on Education out of Education budget alone including the Government grant to local bodies for Primary and Secondary education and for dearness allowance to school teachers amounted to Rs. 15,06,77,000 during 1961-62 as against Rs. 13,25,00,000 of the previous year. Thus, the percentage of expenditure on education out of Education budget alone to the total revenue of the State was $19 \%$ during 1961-62 as against $16.59 \%$ during $1960-61$.
1.4. At the instance of the Government of India, Pilot Project for the improvement of Science teaching in elementary schools was introduced with the appointment of Science Consultant charged with the work of supervising, guiding, and taking all measures for effecting improved method of Science teaching.
1.5. The State Government have, from 1st March, 1960, extended the facility of additional D. A. of Rs. 5 per month for one year to the low-paid staff who get their salary from the District Education Fund.
1.6. Pilot Project of Free and Compulsory Primary Education of age-group 6-11 in rural areas has been introduced in 40 Blocks of the State from 1st June, 1960.
1.7. The State Government have increased by 25 per cent the fixed travelling allowance of the Sub-Inspectors of Schools working within the local limits of a Municipality or Notified Area Committee. It is expected that this measure will give relief to them and thereby increase their working efficiency.
1.8. Under the Educational Development and Unemployment Scheme, a total sum of Rs. 7,37,500 was spent for construction of residential quarters for 295 lady teachers at the rate of Rs. 2,500 per quarter.
1.9. Orders were issued by the Director of Public Instruction, Bihar, to all subordinate officers emphasising the importance of People's Co-operation and Enrolment Drive for the development of Primary education. The year under report was one of rapid progress in the field of Primary education. The enrolment drive programmes that were launched in the beginning of the year under report resulted in bringing about an all-round improvement in this field.
1.10. Under section 3 of the Bihar State Universities (Patna, University of Bihar, Bhagalpur and Ranchi) Act, 1960, the following four Universities were established from 12th July, 1960:-
(a) Patna University with headquarters at Patna and territorial jurisdiction over the Patna Division.
(b) Bihar University with headquarters at Muzaffarpur and territorial jurisdiction over the Tirhut Division.
(c) Bhagalpur University with headquarters at Bhagalpur and territorial jurisdiction over the Bhagalpur Division.
(d) Ranchi University with headquarters at Ranchi and territorial jurisdiction over the Chotanagpur Division.
1.11. With the sole object of the revival and promotion of Sanskrit learning in the State, the State Government established the Kameshwar Singh Darbhanga Sanskrit University at Darbhanga in June, 1960 which started functioning from 26th January, 1961. The University is housed in Kameshwar Palace generously donated by Dr. Sir Kameshwar Singh, the Maharajadhiraja of Darbhanga after whom the University has been named.

## iI. Legislation on Education.

1.12. (a) The Bihar State Universities (Patna, University of Bihar, Bhagalpur and Ranchi) Act, 1960, the Bihar State Universities (Patna, University of Bihar, Bhagalpur and Ranchi) (Second Amendment) Act, 1961, the Patna University Act, 1961 and the Magadh University Act, 1961 have been enacted during the year under report. These have helped immensely in bringing about all-round development in the field of University education in the State.
(b) The Bihar State University Commission, Act, 1961 (Bihar Act V of 1962). This Act extends to the whole of the State of Bihar. The powers and functions of the Commission set up under this Act are to recommend to the Universities the measures necessary for the improvement of University education and advise them upon the action to be taken for the purpose of implementing such recommendations.
(c) Insertion of new section 48-A in Bihar Act XIV of 1960. After section 48 of the said Act, the following section has beeen inserted, namely:-

48-A. Establishment of a University Service Commission for affiliated colleges not belonging to the State Government and its powers and functions(1) With effect from such date as the State Government may, by notification in the official Gazette, appoint, there shall be established a Commission by the name of the University Service Commission. The said Commission shall in a body corporate having perpetual succession and a common seal, and shall by the said name sue and be sued.
(d) The question of introduction of legislation on free and compulsory Primary education is still under the consideration of the Government.

## III. Institutions.

1.13. The year under report witnessed an overall increase of 2,387 boys' and 444 girls' recognised institutions. The following table gives comparative figures for institutions during 1960-61 and 1961-62:-

Number of Institutions.

| Types of Institutions. | For Boys. |  |  | For Girls. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1960-61. | 1961-62. | Difference. | 1960-61. | 1961-62. | Differcnce. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Universities . . . | 4 | 5 | $+1$ | . | - | -• |
| Board of Socondary .. Education. | 1 | 1 | -• | -• | -• | - |
| Colleges for Genoral Education. | 94 | 99 | $+5$ | 13 | 13 | -• |
| Research Institutions .. | 4 | 4 | -• | - | $\cdots$ | $\cdots$ |
| Colleges for Professional Education. | 32 | 33 | $+1$ | 1 | 1 | - |
| Cohloges for special Eclucation. | 7 | 7 | - | * | - | * |
| Higher Secondary Schools | 183 | 234 | $+51$ | 18 | 20 | $+2$ |
| High Schools .. | 1,272 | 1,334 | $+62$ | 68 | 74 | $+6$ |
| Middio Schools .. | 3,374 | 3,739 | $+365$ | 238 | 257 | $+10$ |
| Senior Basic Schools .. | 787 | 814 | $+27$ | 9 | 9 | - |
| Primary Schools -- | 30,607 | 32,443 | +1,836 | 3,496 | 4,063 | $+167$ |
| Junior Basic Schools - | 2,487 | 2,509 | $+22$ | 333 | 375 | $+38$ |
| Nursery Schools .. | 16 | 23 | $+7$ | 2 | 4 | $+2$ |
| Professional Sch ols . | 185 | 188 | $+3$ | 45 | 44. | -1 |
| Special Schools .. | 7,315 | 7,322 | $+7$ | 938 | 1,148 | $+210$ |
| 'otal | 46,368 | 48,755 | $+2,387$ | 5,561 | 6,005 | $+444$ |
| Unrecogrised - . | 572 | 449 | $-123$ | 38 | 40 | $+2$ |
| Grand total | 46,940 | 19,204 | +2,264 | 5,599 | 6,045 | $+446$ |

1.14. From the above table it will be seen that there was appreciable increase in the number of all categories of recognised institutions. The highest increase quantitatively was noticed in the case of Primary Schools $(+1,836$ boys +167 girls); Middle Schools ( +365 boys +19 girls); High Schools ( +62 boys +6 girls); Higher Secondary Schools ( +51 ); Special Schools ( +7 boys +210 girls); and Junior Basic Schools ( +22 boys +39 girls). The number of professional and special education for girls for the year under report remained stationary. Thus,
the total increase in the number of recognised institutions of all types comes to (2,387 boys and 444 girls).

## IV. Students.

1.15. The following table will give a clear picture regarding achievement in the number of scholars reading in different types of institutions:-

Number of scholars in Institutions for-

| Typos of Institutions. | Boys. |  |  | Girls. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1960-61. | 1961-62. | Difference. | 1960-61. | 1961-62. | Diffsrence. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Universities | 4,878 | 5,306 | $+428$ | - | - | . |
| Colleges for General Education. | 69,135 | 78,477 | - $-9,342$ | 3,775 | 4,201 | $+426$ |
| Research Institutions | 139 | 169 | $+30$ | * | $\cdots$ | * |
| Colloges for Professional Education. | 11,614 | 13,765 | +2,151 | 86 | 101 | $+15$ |
| Colleges for Spocial Education. | 578 | 581 | $+3$ | - | -• | $\cdots$ |
| Higher/Multipurpose and Post-Basic Schools. | 1,11,796 | 1,47.559 | $+35,763$ | 9,219 | 9,982 | $+763$ |
| High Schools | 3,82,517 | 3,94,798 | +12,281 | 20,089 | 21,244 | +1,155 |
| Senior Basic | 1,52,220 | 1,59,919 | $+7,694$ | 1,909 | 1,764 | -14; |
| Middle Schools | 6,06,332 | 6,81,955 | +75,623 | 51,557 | 59,168 | +7,611 |
| Junior Basic | 1,86,010 | 2,05,517 | $+19,507$ | 10,708 | 18,348 | +2,640 |
| PrimarySingle Teacher | 9,25,858 | 9,80,617 | $+54,759$ | 1,47,037 | - 1,51,080 | +4,043 |
| Others . | 13,59,660 | 14,13,698 | +54,038 | 77,718 | 85,545 | +7,827 |
| Nursery | 898 | 1,246 | $+348$ | 103 | 161 | $+58$ |
| Professional Schools | 28,948 | 31,484 | $+2,536$ | 3,474 | 3,734 | $+260$ |
| Special Schools | 2,95,573 | 2,83,431 | -12,148 | 35,829 | 35,300 | -529 |
| Total | 41,36,167 | 43,98,522 | $+2,62,355$ | 3,66,504 | 3,90,628 | +24,124 |
| Unrecognised | 40,696 | 33,486 | -7,210 | 2,742 | 2,936 | $+194$ |
| Grand total . | 41,76,863 | 44,32,008 | +2,55,145 | 3,69,246 | 3,93,5 64 | +24,318 |

1.16. With the increase in number of institutions, the year under report also witnessed a remarkable increase in the number of scholars in recognised institutions which rose by $2,79,463(2,55,145$ boys $+24,318$ girls). The most remarkable increase was noticed in the case of Primary, Middle, Senior Basic, High and Higher

Secondary Schools. This evidently hears testimony to the growing demand by th masses for education at all levels. It will be seen from the above figures tha' there has been remarkable increase in the enrolment during the year under report. The main factor which have contributed to this unprecedented increase was the organisation of special enrolment drive at the beginning of the session.

## V. Expenditure.

1.17. The follwing table will give a comparative picture of sourcewise expenditure:-

Expenditure on Education (Direct and Indirect).

| Sourees of Expenditure. |  | Boys' Institutions. |  |  | Girls' Institutions. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1960.61. | 1961-62. | Difference. | 1960-61. | 1961-62. | Difference. |
| 1. |  | 2 | 3 | 4 | 5 | 6 | 7 |
|  |  | Rs. | Rs, | Rs. | Rs. | Rs. | Rs. |
| Central Government | . | 60,36,019 | 66,27,871 | $+5,91,852$ | 1,17,685 | 1,94,596 | $+76,911$ |
| State Government | -• | 14,24,68,300 | 15,24,82, 172 | +1,00,13,872 | 1,10,73,687 | 1,24,98,055 | +14,24,368 |
| District Board | - | 31,20,845 | 45,31,161 | +14,10,316 | 2,82,729 | 2,99,739 | $+17,010$ |
| Municipal Board | -• | 9,81,184 | 10,74,931 | +93,747 | 4,23,917 | 4,66,686 | $+42,769$ |
| Fees .. | - | 4,18,39,617 | 4,65,91,565 | +47,51,948 | 19,07,041 | 23,95,498 | +4,88,457 |
| Endowments | - | 28,60,699 | 36,53,500 | +7,92,801 | 1,18,213 | 1,70,961 | +52,748 |
| Other sources | * | 1,30,38,217 | 1,65,81,378 | $\cdot+35,43,161$ | 15,22,238 | 19,04,471 | +3,82,233 |
| Total | -• | 21,03,44,881 | 23,15,42,578 | +2,11,97,697 | 1,54,45,510 | 1,79,30,006 | +24,84,496 |

1.18. The total direct and indirect expenditure on recognised institutions increased by Rs. 2,11,97,697 in the case of institutions for boys and by Rs. 24,84,496 in the case of institutions for girls. The increase in the direct expenditure was due to the opening of new institutions while that in indirect expenditure due to payment of liberal non-recurring grants for buildings, furniture, equipments, ete. and increase in the value and number of scholarships and stipends.

## VI. Progress of Important Development Schemes.

1.19. The progress of some of the important development Schemes during 1961-62 are given below:-

## (i) Elementary Sector.

Under Elementary sector the most important schemes for the Third Plan were those relating to the appointment of additional teachers, both for Primary and Middle Schools as well as the improvement and consclidation of the Training Schools opened during the Second Plam.
(a) There was an expenditure of Rs. 173.49 lakhs out of the Plan outlay of Rs. 195.80 lakhs during the year under report under the sector of Elementary and Basic Education.
(b) During the year under report various schemes were formulated for the expansion of educational facilities for children in the age-group 6-11 such as "Opening and Strengthening of Primary Schools" costing Rs. 56.05 lakhs, "Incentive to children of Primary S chools" ecsting Rs. 3.00 lakhs, "Assistance to Pie-Primary Institutions" costing Rs. 0.50 lakh, etc. As many as 2,074 new Primary Schools were opened during 1961-62 with an additional increase of enrolment in the agegroup 6-11 by 1.78 lakhs.

The following table will show the number of Primary Schools, the enrolment in the age-group 6-11 and the number of teachers in Primary Schocls during 1961-62 as compared with the position during 1960-61.

| Particulars. |  | $\begin{aligned} & \text { Position, } \\ & 1960.61 . \end{aligned}$ | Position, $1961-62$. | Arditional. target proposed, 1961-62. | Achievoment. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | 2 | 3 | 4 | 5 |
| Primary (including Junior Basie) Schools | $\cdots$ | - 37,313 | 39,387 | 7,687 | +2,074 |
| Enrolment (age-group 6-11 in lakhs)- |  |  |  |  |  |
| Boys .. .. | -• | 24.47 | 25.60 | 1.22 | +1.13 |
| Cirls | - | 7.37 | 8.02 | 1.63 | $+0.65$ |
| Tomal | -• | 31.84 | 33.62 | 2.85 | $+1.78$ |
| Teachers in Primary Schools- |  |  |  |  |  |
| Total | $\sim$ | 59,663 | 63,953 | 8,000 | +4,290 |
| Trained ., .. | ** | 42,467 | 45,872 | Not fixed | +3,405 |

(c) During the year under report, various schemes were formulated for the expansion of educational facilities for children in the age group 11-14, such as "Opening and Strengthering of Middle Schools" costing Rs. 9.60 "Improvement of existing Government Girls' Middle Schools" costing Rs. 2.75 lakhs ; 'Improvement of Non-Government Girls' Middle Schools in urban areas" costing Rs. 0.60 lakh; "Extension of free tuition for girls reading at the Middle stage" costing Rs. 1.00 lakh; etc. There was an increase of 411 Middle Schools during 1961-62 with an additional increase of enrolment in the age group $11-14$ by 0.53 lakhs. There were some schemes which were meant for the expansion of educational facilities for children in both the age-groups 6-11 and 11-14, viz. "Construction and renovation of schocl buildings" costing Rs. 24.00 lakhs; 'Scholarships, Stipends and Booksgrants, etc., in Primary and Middle Schools" costing Rs. 0.96 lakh ; "Pilot Project for Science teaching in elementary Schools" costing Ru. 0.08 lakh; "Awards of attendance and other prizes and incentive to girls" costing Rs. 3.00 lakhs; and "Stipends, Book-grants, etc., for Girls" costing Rs. 0.96 lakh.
(d) Teachers' Training Programmes.-38 Training Schools for Elementary teachers opened at the end of the Second Plan have been brought over as a Plan

Soheme. By the end of the Second Five-Year Plan, there were in all 101 Training Schools. If all the Training Schools are expanded and developed as por programme , the annual intake eapacity will rise above 10,000 . A sum of Rs. 34.10 lakhs was spent on the scheme of "Improvemer $t$, Expansion and Establishment of Training Schools". The follwing table will show the progress of teachers training programmes in respect of Physical achievement during the year under report:-

| Training Institutions. |  |  |  | Position, 1960-61. | Position, 1961-62. | Achieyoment, 1961-62. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of training sehools | . | . | - | 122 | 119 | $-3$ |
| Iutike .. .. | . | .. | -• | 10,985 | 10,905 | 10,043 |
| Enrolment .. | - | - | - | 16,860 | 19,246 | +3,386 |
| Output | . | - | . | N.A. | N.A. | -• |
| Percentage of Trained teachers- |  |  |  |  |  |  |
| In Primary Schools | . | -• | . | 71.2 | 71.7 | 0.5 |
| In Middle Schools | -• | . | . | 63.6 | 66.1 | 2.5 |

(e) Improvement of salary scales and service conditions of teachers.-A monthly basic pay of Rs, 40 has been accepted as the National minimum which should be given to a wage earner. On the basis of this policy, Government of India recommended that no untrained teacher should get less than Rs. 40 and no trained teacher, less than Rs. 50 per month. As a step towards realisation of this policy, pay-scales of Primary and Middle School teachers were raised. The following table will show the revised scales of pay to teachers of Primary and Middle Schools holding different qualifications:-

| Qualification of teachers. | Old scale. | Revised scale. |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Matric passed | $\ldots$ | $\ldots$ | $\ldots$ | $40-60$ |
| Non-Matric (trained) | $\ldots$ | $\ldots$ | $\ldots$ | $40-75$ |
| Middle passed | $\ldots$ | $\ldots$ | $\ldots$ | $30-40$ |

An amount of Rs. 22.00 lakhs was spent during 1961-62 on account of improvement in salary scales of Primary and Middle School teachers.
(f) Basic Education.-Sanction for the appointment of 24 graduate headmasters in Government Basic Schools was given. Grants for purchase of books and 9 E iucation-3
furniture were also made. A sum of Rs. 3.74 lakhs was spent over the improvement of Government Basic Sch:ools.

During the year under report, there was an increase of 124 Basic ( 97 Junior Basic and 27 Senior Basic) Schools. Sanction for giving re-orientation training on basio lines to 8,000 Primary Sehool teachers was also given during the year.

> (ii) Secondary Sector.

Out of a total provision of Rs. 99.80 lakhs earmarked for this sector, only a sum of Rs. 91.34 lakhs was spent during 1961-62, which is 91.5 per cent of the total provision under this sector.
(a) Expansionof educational facilities for children in the age-group 14-17.The selected physical target and achievement under this sector is shown below:-

| Particular.s | $\begin{gathered} \text { Position, } \\ 1980-61 . \end{gathered}$ | $\begin{aligned} & \text { Position, } \\ & \text { 1961-62. } \end{aligned}$ | Additional target proposed, 1981-62. | Achievement. |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 |
| High (including Higher Secondary and Multipurpose) schools. | 1,515 | 1,862 | 70 | +147 |
| Enrolment in the age-group 14-17 (in lakhs)- |  |  |  |  |
| Boys... | 3.05 | 3.49 | 0.46 | +0.44 |
| Girls | 0.21 | 0.26 | 0.05 | $+0.05$ |
| Total | 3.26 | 3.75 | 0.61 | +0.49 |
| Percentage of enrolment to the corresponding population.- |  |  |  |  |
| 〔Total | $\begin{array}{r} 12.4 \\ \text { (per cent). } \end{array}$ | $\begin{array}{r} 13.5 \\ \text { (per cent). } \end{array}$ | $\begin{array}{r} 1.2 \\ \text { (per cent). } \end{array}$ | $\begin{gathered} +1.1 \\ \text { (per cent). } \end{gathered}$ |
| 14-17 Age-group $\{$ Girls ... .. | $\begin{array}{r} 1.6 \\ \text { (per cent). } \end{array}$ | $\begin{array}{r} 1.8 \\ \text { (per cent). } \end{array}$ | $\begin{array}{r} 0.3 \\ \text { (per cent). } \end{array}$ | $\begin{array}{r} +0.3 \\ \text { (per cent). } \end{array}$ |
| Total .. | 17,648 | 19,076 | 1,470 | +1,428 |
| Percentage of trained teachers | $\begin{array}{r} 41.1 \\ \text { (per cent). } \end{array}$ | $\begin{array}{r} 38.8 \\ \text { (per cent). } \end{array}$ | $\begin{array}{r} 2.5 \\ \text { (per cent). } \end{array}$ | $\begin{array}{r} (-) 2.3 \\ \text { (per cent). } \end{array}$ |

(b) Higher. Secondary Schoools.-Three new Government Boys' Higher Secondary Schools were established at Dhanbad, Rajendra Nagar (Patna) and Anisabad (Patna). 'I'en new State-subsidised Higher Secondary Schools for boys were opened during the year under report for which a sum of Rs. 5.75 lakhs was sanctioned as recurring and non-recurring grants. Ten State-subsidised Higher Secondary Schools for girls were also opened during 1961-62 at a non-recurring cost of Rs. 3.13 lakhs and a recurring cost of Rs. 0.40 lakhs. Twenty-five non-Go cernment Girls' High/Higher Secondary Schools were taken over under the special subsidy schem 3 during 1961-62 at a non-recurring cost of Rs. 1.25 lakhs at the rate of Rs. 5,000 each school for the purchase of fumiture, teaching appliances, books, etc. and a recurring cost of Rs. 1.00 lakh at the rate of Rs. 4,000 per school.
(c) Multipurpose Schools.-Two Government Girls' Higher Secondary Sohools at Gardanibagh (Patna) and Dhanbad have been upgraded to Government Multipurpose Schools for girls. A sum of Rs. 29.87 lakhs was spent on improvement and expansion of existing non-Government Multipurpose Higher Secondary Schools and upgrading of non-Government High Schools to Multipurpose Schools. A sum of Rs. 3.00 lakbs was sanctioned as non-recurring grants to 54 Government Multipurpose Schools (boys' and girls' schools including Sarvodaya Schools) for the purchase of equipments, books and furniture. A sum of Rs. 0.85 lakh was sanctioned for the acquisition of 9.87 acres of land for the Government Girls' Multipurpose School, Dumka (Santhal Parganas).
(d) Improvement of Secondary Education.-A sum of Rs. 3.12 lakhs was given as grant-in-aid to 285 fully recognised High Schools at the rate of Rs. 900 per school and to 155 partially recognised High Schools at the rate of Rs. 550 per school.

Three hundred and forty-four High Schools received grants amounting to Rs. 6.50 lakhs for expansion and construction of buildings, 100 Girls' Schools received grants of Rs. 0.50 lakhs for the purchase of furniture and equipment and 150 schools received grants of Rs. 1.50 lakhs for the purchase of scientifio equipments. Thus, a total sum of Rs. 9.01 lakhs was given as improvement grants to existing subsidised/ aided/unaided High Schools out of which Rs. 8.99 lakhs could only be utilised.

One hundred non-Government High Schools received a grant of Rs. 0.25 lakh at the rate of Rs. 250 per school for the purchase of radio sets. An equivalent amount is to be contributed by the school itself towards the oost of radio.

A sum of Rs. 500 each as non-recurring grants for purchase of equipments for Physical education and a sum of Rs. 400 each as recurring grants for the appointment of trained Physical teacher was given to 39 non-Government Secondary Schools.

Sanction was given to the construction of 20 sets of twin quarters at the rate of Rs. 5,000 each for the lady teachers of non-Government Girls' Secondary Schools during the year under report.

A sum of Rs. 1.50 lakhs was sanctioned for the construction of 6 units of hostels, each for 24 girl'students at the rate of Rs. 25,000 per hostel unit which represents 75 per cent of the total cost of the buildings, the balance of 25 per cent to be met by the school management and the local community in shape of land and labour. The above grants were distributed among 7 girls' schools during the year under report at the rate of Rs. 25,000 per schocl to five schools, R.. 15,000 to one school and Rs. 10,000 to another school.

A sum of Rs. 0.50 lakh was sanctioned for the construction of retiring rooms for girls reading in mixed Secondary Schools. The sum was distributed among 20 Secondary Schools at the rate of Rs. 2,500 each school and Rs. 0.80 lakh was given to 4 non-Government Girls' Secondary Sohools for the purchase of buses at the rate of Rs. 20,000 each. A sum of Rs. 1.75 lakhs was sanctioned for the purchase of 5 buses for the Government Girls' Secondary Schools at the rate of Rs. 0.35 lakh each bus.
(e) Teaching of Science.-There is no specific scheme regarding teaching of science in the secter of Secondary Education. But in Multi purpose and Higher Schools, Science is taught to the atudenta

A sum of Rs. 76,000 was given as non-recurring grants for the purchase of scientific equipments to 26 non-Government Multi-purpose/HigherSecondary Schools, the grants varied between Rs. 1,000 as minimum and Rs. 6,000 as maximum, the condition being that an equal sum would be met by the school authority for the purchase of scientific apparatus.
(f) Teachers' Training Programme.-One of the main problems in the reorganisation of Secondary education is the shortage of qualified teachers. The difficulty is more acute in respect of science teachers. No doubt, there are experienced graduate teachers with ordinary bachelor's degree who are permanent members of the staff. It was felt imperative that provision should be made for arranging either special Honours' Courses or full Course for Masters' Degree for them at the Universities so that they may become adequately qualified in a year or so at these courses and take the full Honours' or Masters' examination. Accordingly, it was proposed to provide for improving the qualification of 500 such teachers during the Plan period. This was, however, not implemented during 1961-62. In the same way, luring this year, the programme to get two new Teachers' Training Colleges started could not materialize.
(g) Improvement of salary scales and service conditions of teachers.-The teacher has been acknowledged on all hands to be the pivot of all development schemes in education and it goes without saying that the success of our educational Planning will depend mostly upon keeping our teachers satisfied by giving them at least the minimum wage in the prevailing economic structure of the society.

Till the end of the financial year 1959-60 teachers and clerks of non-Government High/Higher Secondary (including Multipurpose) Schools recognised up to 31st March, 1957 were in receipt of Government dearness allowances at the rate of Rs. 12 per month. From lst April, 1960 the rate of dearness allowance was raised to Rs. 15 per month and the facility of this Government dearness allowance was also extended to teachers and clerks of all non-Government High/Higher Secondary (including Multipurpose) Schools recognised even after 31st March, 1957. Teachers and clerks drawing a basic salary of less than Rs. 85 a month were fürther allowed an additional dearness allowance of a sum not exceeding Rs. 5 a month provided their total emolument did not exceed Rs. 100 a month which, in effect, meant that those receiving a basic salary of Rs. 80, Rs. 81, Rs. 82, Rs. 83 and Rs. 84 a month were allowed dearness allowance of Rs. 20, Rs. 19, Rs. 18, Rs. 17 and Rs. 16 a month respectively. Government decided to continue this rate of Government dearness allowance to the teachers and clerks of such institution during 1961-62 too. They were, therefore, pleased to sanction a sum of Rs. 14,50,848 only during 1961-62 on this account.

## (iii) University and Higher Education.

(a) In the Third Five-Year Plan, originally a ceiling of Rs. 465 lakhs, including Rs. 64.50 lakhs as loan, was provided for development of University Education. During the year under report a grant of Rs. 65 lakhs and a loan of Rs. 12.60 lakhs was provided for the Universities and out of these a sum of Rs. 59.25 lakhs as grant and Rs. 12.00 lakhs as loan was sanctioned to the Universities. During the Third Five-Year Plan, the following important measures have been taken in the field of University Education:-
(i) The Magadh University with headquarters at Bodh Gaya and the Bihar State University Commission and the University Service Commission at Patna were constituted with effect from 1st March, 1962.
(ii) Post-Graduate teaching in seven subjects under the Magadh University and in Science subjects under Bhagalpur University were sanctioned during the year under report.
(iii) Post-Graduate teaching in four Arts subjects were sanctioned at C. M. College, Darbhanga under Bihar University.
(iv) Eight colleges were converted into Constituent Colleges.
(b) The Important activities for the expansion of Post-Graduate studies and Research are given below:-
(i) A total sum of Rs. 3.61 lakhs was spent on the development of Patna University during 1961-62.
(ii) A total sum of Rs. 13.75 lakhs was spent on the development of the Bihar University during 1961-62.
(iii) A total sum of Rs. 16.50 lakhs was spent on the development of the Ranchi University during 1961-62.
(iv) A total sum of Rs. 19.05 lakhs was spent on the development of the Bhagalpur University during 1961-62.
(v) A total sum of Rs. 18.24 lakhs was spent on the development of the Magadh University during 1961-62.
(vi) A sum of Rs. 2.44 lakhs was spent on the development of the Kameshwar Singh Sanskrit University which included expenditure on P.W.D.item.
(vii) A sum of Rs. 0.22 lakh was spent on the University Service Commission during the year under report.
(c) Deve'opment of Rashtra Bhasha Parishad.--Standard Hindi books are published by the Parishad. About 82 standard books in Hindi have been published. More standard books are under print. This programme is expanding commensurate with the increased importance of Hindi. The Parishad has also a research section in Persian literature. The total number of books in stock for sale is worth Rs. 86,000 .
(d) Development of Mithila Institute of Post-Graduate Studies and Research in Sanskrit.-Specialised research is carried on in this institute in addition to the Post-Graduate teaching in Sanskrit. Publication of standard Sanskrit books is also done by this Institute. Over a dozen research scholars have got their Ph.D. degree from here. About forty-four standard books have been published by it. On the occasion of 2500th birth anniversary of the Buddha, the Institute undertook important publications.
(e) Development of K. P. Jaysawal Institute.-The Kashi Prasad Jayaswal Research Institute at Patna is devoted to historical research and archaeology. It is engaged in deciphering Tibetan Sanslirit manuscript. A very valuable book of Buddhist logic and philosophy named "Varki Kalamahara of Prajnaker Gupta" has been published by the Institute.
(iv) Important Schemes for Girls' Education.
(a) From a comparison of the enrolment position of boys and girls at various stages in this State, it has been found that there has been a lack of concerted action in respect of expansion of girls' education during the First and Second Five-Year Plans. While there was hardly any scheme included in the First FiveYear Plan specially for improvement of girls' education, the efforts made in the Second Five-Year Plan were also not yery significant. Ope of the main difficulties
in securing the services of lady teachers, who alone can enduce increased enrolment of girls, is the lack of suitable accommodation for them in rural areas. It has been found that most of the lady teachers, who are appointed in village schools, leave off due to this difficulty. With the meagre resources that were available under the centrally sponsored scheme for the expansion of girls' education and training of women teachers, it became possible to construct nearly 1,000 rentfree quarters at the rate of Rs. 2,500 per quarters for lady teachers serving in rural areas during the Second Five-Year Plan. Some grants were also sanctioned for giving inducement to girls in selected C. D. Blocks besides improving Middle schools specially opened for girls.
(b) The current Plan (1961-66) has visualised development in elementary and Secondary education fields as follows:-
(i) To enrol additionally 10.63 lakhs of girls out of a total of 16.16 lakhs of additional enrolment in the age-group 6-11 giving a percentage of 54.8 for girls and 72.1 for total in this age-group.
(ii) To enrol additionally 1.85 lakhs of girls out of a total of 9.25 lakhs of additional enrolment in the age-group 11--14, giving a percentage of 10.8 for girls and 26.4 for total in this age-group.
(iii) To provide for additional appointment of 10,178 lady teachers so as to have 17,361 lady teachers out of a total of $1,32,581$ teachers for both the abovenoted age-groups, i.e., for $6-11$ and $11-14$ at the end of the Third Plan.
(iv) To enrol forty thousand girls additionally in the age-group 14-17 out of of a total of 2.75 lakhs of additional enrolment, giving a percentage of 4.1 for girls out of a total percentage of 20.6 .
(c) In order to achieve these, the State Government approved of the following special schemes during the Third Plan:-
(i) Improvement of buildings of existing middle schools, Government and non-Government, with a Plan outlay of Rs. 18 lakhe.
(ii) Construction of rent-free quarters for lady teachers in elementary and secondary schools (outlay Rs. 61 lakhs).
(iii) Arrangement for sanitary facilities in mixed middle schools (outlay Rs. 3 lakhs).
(iv) Extension of free tuition to girls in classes VI and VII (outlay Rs. 5 lakhs, but it is likely to lead to an expenditure of over Rs. 12 lakhs).
(v) Award of prizes and ather incentives (Rs. 3 lakhs provided).
(vi) Condensed course for adult women (outlay Rs. 3 lakhs).
(vii) Merit-cum-Poverty Scholarships for girls in elementary and secondary schcols (outlay Rs. 24 lakhs).
(viii) Conversion of existing schools into and opening of new State subsidised schools in rural areas (outlay Rs. 33 lakhs).
(ix) Construction of hostels in girls' schools and of reading-cum-bath rooms for girls in mixed schools (outlay Rs. 19 lakhs).
(x) Provision of transport to girls in secondary schools (outlay Rs. 19 lakhs).

In brief, it will be appropriate to note that the State Government approved of an outlay of Rs. 194.88 lakhs over special schemes for girls alone. The appointment of lady teachers in the elementary and secondary schools was to be covered by
general schemes. Unfortunately, in the difficult ways and means position of the S'tate, a number of these schemes could not be implemented.

## (v) Other Educational Schemes.

(a) Social Education.-During the year under report $2,15,230$ adults ( $1,87,659$ males and 27,571 females) were made literate as against $2,14,727$ ( $1,88,964$ males and 25,763 females). A sum of Rs. 18,000 was sanctioned for the development of 375 Social Education Centres. This sum was distributed at the rate of Rs. 1,000 per district in the Patna, Tirhut and Bhagalpur Divisions and at the rate of Rs. 1,200 per district in the Chatanagpur Division.
(b) A sum of Rs. 1.67 lakhs was given as non-recurring grants towards the development of 12 District Central Libraries and 5 District State Libraries for the purchase of books, furniture, etc., and extension of their buildings. A sum of Rs. 0.63 lakh was given for improvement of 11 subdivisional libraries at the rate of Rह. 5,725 each.
(c) Education of the Handicapped.-Under the sector "Education of the Handicapped", the fullowing schemes were formulated during 1961-62 under the Third Five-Year Plan:-
(i) "Assistance to Voluntary Organisations for development of education for Handicapped Children" costing Rs. 15,000 only;
(ii) "Stipends to trainee teachers of Blind, Deaf and Dumb Schools" costing Rs. 2,000 only; and
(iii) "Stipends to Handicapped Children" costing Rs. 15,000 only.

Out of the above three schemes, only one scheme, namely, "Assistance to Voluntary Organisations for development of education for Handicapped Children" was implemented during the year under report.
(d) Physical Education:-Physcial Education has been defined as education through Physical activities for the development of the total personality of a child in body, mind and spirit. Its purposs is to make the ohild widely alert and develop in him mental, moral and social qualities required for well adjusted citizenship. As a step towards making Physical education an intergral part of education at the Secondary stage, a scheme for appointing whole-time graduate instructors trained in Physical education in High Schools was included in the Second Five-Year Plan. The scheme is being continued in the Third Five-Year Plan. Other important schemes of Physical education include development of Vyamshalas, organisation of Seminars, and festivals, etc.
(e) N. C. C. and A. C. C. programme have, by now, established their position in providing training and leadership in discipline to school and college jouths. By the end of the Second Five-Year Plan 215 N. C. C. Infantry units were set up in 57 colleges and 184 schools. Out of these, 26 units are in the Senior Division and 189 units in Junior Division. During the year under report, 90 Rifle units have been established wherein 18,000 eadets could be admitted.
(f) Directorate and Inspectorate.-A sum of Rs. 0.34 lakh was provided during 1961-62 under the Third Five-Year Plan for expansion of the Directorate, but no expenditure was incurred under this item during the year under report as the pattern of administration could not be finalised. There were only two schemes for the expansion of the Directorate as given below:-
(i) "Strengthening of Directorate and Headquarters Establishment" costing Rs. 18,000; and
(ii) "Planning-cum-Statistical Unit" costing Rs. 16,000.

No scheme regarding expansion of the Inspectorate could be finalised during 1961-62.

## CHAPTER II.

## Educational Personnel and Organisation.

## I. Organisation.

2.1. Shree K. Ahmad, b. A. (Cantab) continued to hold the post of the Director of Public Instruction and the Chief Educational Adviser to the State Government. Shri S. Sahay, I. A. s. was the Secretary to Government, Education Department. The Director of Public Instruction was assisted at the headquarters by the Additional Director of Public Instruction, Joint Director of Education (Training), Joint Director of Social Education and by six Deputy Directors of Education and one Deputy Directress of Education in Class I of the Bihar Edueational Service in matters relating to General Plan, Secondary, Basic and Primary, Social (Adult) and Girls' education. In addition to these officers there were ten Assistant Directors of Education in Class II of the Bihar Educational Service who remained attached to the Directorate and rendered assistance to the Director. The Personal Assistant to the Director of Public Instruction assisted the Director in office management and work connected with the office. There were four Junior Planning Officers in the Upper Division of the Subordinate Educational Service who remained attached to headquarters assisting the Deputy Director of Education (Planning) in work connected with educational planning.

## II. Educational Services.

2.2. The Educational Services may broadly be classified into two eategories given below:-
(1) State Educational Services-Class I and Class II (Gazetted).
(2) Subordinate Educational Service (non-gazetted) divided into different cardres with different scales of pay.
2.3. The following table will indicate the posts (along with pay scales) included in the difforent categorios of the State Educational Services.
2.4. The staff in the administrative offices of the State consisted of services are given below: -

| Serial no. | Posts. |  | Number of posts. | Scale of pay. |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 |  | 3 | 4 |
|  | Director of Public Instruction | -• | 1 | Rs. 1,300-100-2,000. |
|  | Additional Director of Public Instruction | - | 2 | $\begin{aligned} & \text { Rs. } 350-25-650-\mathrm{EB}- \\ & 35-1,000 \text { plus Rs. } 200 \text { as } \\ & \text { special pay. } \end{aligned}$ |
|  | Joint Directer of Education (Training) .. | - | 1 | Rs. 350-25-650-EB-35-1,000 plus Rs. 200 as apecial pay. |
|  | Joint Director of Education (Social) ... | $\cdots$ | 1 | Rs. 350-25-650-EB-35-1,000 plus Re. 200 special pay. |

Serial
no. Posts.

9 Education-4


## III. DIRECTORATE AND INSPECTORATE.

> 2.5. The names of Divisions under the charge of the Regional Deputy Director of Education in Class I, Bihar Educational Service are as follows :-

| Serial no. | Name of the Division. |  | Headquarters. |  |  | Jurisdiction (Districts). |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 |  |  | 3 |  |  | 4 |
| 1 | Patna Division | -• | - | Patna | - | Patna, | Gaya and Shahabad. |
| 2 | Tirhut Division (Muzaffarpur) | - | - | Muzaffarpur | . | Muzaffarpu and Cham | ur, Darbhanga, Saran mparan. |
| 3 | Bhagalpur Division .. | -• | * | Bhagalpur |  | Bhagalpur, Purnea ganas. | , Monghyr, Saharsa, and Santhal Par- |
|  | Chotanagpur Division.. | . | - | Ranchi | - | Ranchi, bhum, D mau. | Hazaribagh, SinghDhanbad and Pala- |

2.6. Administratively, the State continued to be divided into four Commissioner's Divisions and each Division remained in charge of a Regional Deputy Director of Education formerly known as the Inspector of Schools in Class I of the Bihar Educational Service who worked as the principal agent of the State Department of Education in his respective Division. In addition to holding general charge of educational activities in the division, the Regional Deputy Directors were responsible for inspection of High, Higher, Multipurpose and Training Schools. They continued to advise the Commissioners of their Divisions in matters relating to education. Each of the four Resional Deputy Directors continued to be assisted by a Superintendent of Basic Education and the Divisional Social Education Organiser in Class II of the Bihar Educational Service. In each Division there was an Assistant Administrative Officer (N.C.C.) in Class II of the Bihar Educational Service and an Assistant Superintendent of Health and Physical Education in U.I., S. E.S. for the supervision of A.C.C. and Health and Physical Education in the Division. There is only one Inspectress of Schools for the whole of the State and she enjoys the powers and functions mutatis mutandis in respect of Girls' schools (except colleges) as are correspondingly exercised by the Regional Deputy Directors of Education in respect of Boys' schools.
2.7. The names of Districts under the charge of the District Education Officers in Class I, Bihar Educational Service are as follows [the duties of District Education Officers are inspection of all institutions (other than colleges) and supervision of the work of Subordinate Officers in the District ]:-

| Se ial <br> no. | Name of the District. | Headquarters. | Jurisdiction. |
| :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 |
| 1 | Patna | Patna. | Patna |
| 2 | Ghaya | Gaya | Gaga |
| 3 | Arrah | Shahabad |  |


| Serial no. | Name of the Distriot. | Headquarters. | Jurisdiotion. |
| :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 |
| 4 | Saran | Chapra | Saran |
| 5 | Champaran | Motihar 1 | Champaran |
| 6 | Muzaffarpur | Muzaffarpur | Muzaffarpur |
| 7 | Darbhanga | Laheriasarai | Darbhanga |
| 8 | Monghyr | Monghyr | Monghyr |
| 9 | Bhagalpur | Bhagalpur | Bhagalpur |
| 10 | Saharsa | Saharsa | Saharsa |
| 11 | Purnea | Purnea | Purnea |
| 12 | Santhal Parganae | Dumke | Santhal Parganas |
| 13 | Hazaribagh | Hazaribagh | Hazaribagh |
| 14 | Ranchi | Ranchi | Ranchi |
| 15 | Dhanbad | Dhanbed | Dhanbad |
| 16 | Palamau | Daltonganj | Palamau |
| 17 | Singhbhum | Chaibassa | Singhbhum |

2.8. The four Divisions comprised of 17 districts each of which continued to be in charge of a District Education Officer (in Class I of the Bihar Educational Service) who was directly subordinate to the Regional Deputy Directors of Education. He was in charge of administration of Basic and Social institutions and for the supervision of High, and Higher Secondary Schools. Each of the 17 District Education Officers continued to be assisted by a District Social Education Organiser in Class II, Junior Bihar Educational Service, the Deputy Superintendent of Basic Education, and the Deputy Superintendent of Health and Physical Education. Besides, there were 17 District Inspectresses of Schools (all in Class II of the Bihar Educational Service) directly subordinate to the Inspectress of Schools, Bihar holding charge of a district for the supervision of and inspection of schools for girls and women within their jurisdiction. In addition to these officers, there was a District Superintendent of Education in Class II of the Bihar Educational Service in each district assisted by one or more Deputy Superintendents of Education in the Upper Division of the Subordinate Educational Service who was responsible for administration of elementary education, for regular payment of salary to teachers and other improvement grants to Middle and Primary Schools of the District. There was one Deputy Superintendent of Education at the Subdivisional headquarters of Saraikela in the Singhbhum district, besides those at the district headquarters.
2.9. The names of Subdivision under the charge of the Subdivisional Education Officers in Class II Senior Bihar Educational Service are as follows (the duties of Subdivisional Education Officers are inspection of High, Middle and

Primary Schools in the Subdivision and general supervisions of Subordinate Offices) :-

| Sl. no. | Name of the Subdivision. | Headquarters. | Jurisdiotion (Subdivision). |
| :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 |
| 1 | Bihar | Biharshariff | Bihar |
| 2 | Barh | Barh | Barh |
| 3 | Dinapur | Dinapur | Dinapur |
| 4 | Patna Sadar | Patna Sadar | Patna Sadar |
| 5 | Patna City | Patna City | Patna City |
| 6 | Gaya Sadar | Gaya Sadar | Gaya Sadar |
| 7 | Jehanabad | Jehanabad | Jehanabad |
| 8 | Nawadah | Nawadah | Nawadah |
| 9 | Aurangabad | Aurangabad | Aurangabad |
| 10 | Arrah | Arrah | Arrah |
| 11 | Buxar | Buxar | Buxar |
| 12 | Sasaram | Sasaram | Sasaram |
| 13 | Bhabhua | Bhabhua | Bhabhua |
| 14 | Sadar Chapra | Sadar Chapra | Sadar Chapra |
| 15 | Siwan | Siwan | Siwan |
| 16 | Gopalganj | Gopalganj | Gopalganj |
| 17 | Sadar Motihari | Sadar Motihari | Sadar Motihari |
| 18 | Bettiah | Bettiah | Bettiah |
| 19 | Sadar Muzaffarpur | Sadar Muzaffarpur | Sadar Muzaffarpur |
| 20 | Hajipur | Hajipur | Hajipur |
| 21 | Sitamarhi | Sitamarhi | Sitamarhi |
| 22 | Sadar Darbhanga | Sadar Darbhanga | Sadar Darbhanga |
| 23 | Samastipur | Samastipur | Samastipur |
| 24 | Madhubani | Madhubani | Madhubani |
| 25 | Sadar Monghyr | Sadar Monghyr | Sadar Monghyr |
| 26 | Jamui | Jamui | Jamui |
| 27 | Begusarai | Begusarai | Begusarai |
| 28 | Khagaria | Khagaria | Khagaria |
| 29 | Sadar Bhagalpur | Sadar Bhagalpur | Sadar Bhagalpur |
| 30 | Banka | Banka | Banka |
| 31 | Sadar Saharsa | Sadar Saharsa | Sadar Saharsa |
| 32 | Madhepura | Madhepura | Madhepura |
| 33 | Supaul | Supaul | Supaul |


| Sl. no. | Name of the Subdivision. | Headquarters. | Jurisdiction (Subdivision.) |
| :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 |
| 34 | Sadar Purnea | Sadar Purnea | Sadar Purnea |
| 35 | Katihar | Katihar | Katihar |
| 36 | Araria | Araria | Araria |
| 37 | Kishanganj | Kishanganj | Kishanganj |
| 38 | Sadar Dumka | Sadar Dumka | Sadar Dumka |
| 39 | Goddes | Godda | Godda |
| 40 | Jamtara | Jamtara | Jamtara |
| 41 | Deoghar | Deoghar | Deoghar |
| 42 | Pakur | Pakur | Pakur |
| 43 | Rajmahal | Rajmahal | Rajmahal |
| 44 | Sadar Hazaribagh | Sadar Hazaribagh | Sadar Hazaribagh |
| 45 | Chatra | Chatra | Chatra |
| 46 | Giridih | Giridih | Giridih |
| 47 | Sadar Ranchi | Sadar Ranchi | Sadar Ranchi |
| 48 | Khunti | Khunti | Khunti |
| 40 | Gumla | Gumla | Gumla |
| 50 | Simdega | Simdega | Simdega |
| 51 | Dhanbad | Dhanbad | Dhanbad |
| 52 | Baghmara | Baghmara | Baghmara |
| 53 | Sadar Palamau | Sadar Palamau | Sadar Palamau |
| 54 | Latehar | Latehar | Latehar |
| 55 | Garhwa | Garhwa | Garhwa |
| 56 | Sadar Singhbhum | Sadar Singhbhum | Sadar Singhbhum |
| 57 | Dhalbhum | Dhalbhum | Dhalbhum |
| 58 | Saraikela | Saraikela | Saraikela |

2.10. Each district was divided into a number of Subdivisions and each such subdivision had a Subdivisional Education Officer in Class II (Senior) of the Bihar Educational Service who continued to remain in educational charge of the Subdivisions. He was, primarily in charge of the supervision of non-Government High and Higher and Secondary Schools and was immediately subordinate to the District Education Officer. Besides, each subdivision had a Deputy Inspector of Schools in the Upper Division of the Subordinate Educational Service who continued to remain in charge of inspection and supervision of Basic and Middle Schools. They also supervised the work of the Sub-Inspectors of Schools in the lower division of the Subordinate Educational Service. They were immediately subordinate to the Subdivisional Education Officers. For better supervision of

Basic institutions, 22 Deputy Superintendents of Basic Education continued to remain in charge of the supervision and inspection of Basic (Government and Non-Government) schools. They were immediately subordinate to the District Education Officers. A subdivision being again divided into several Circles, Blocks and Anchals, each of these continued to remain in charge of a Sub-Inspector of Schools. The number of these officers was 908 ( 740 in L.D., S. E.S. and 68 in U.D., S. E. S.). They were responsible for the inspection of Primary Schools, Libraries and Social Education Centres. Each Sub-Inspector of Schools was on the average incharge of about 60 Primary Schools during the year under report.
2.11. The Board of Secondary Education and the Government Inspecting staff continued to be the recognising authorities for High, Middle and Primary Schools respectively.

## CHAPTER III.

## Primary Education.

## I. Administration and Control.

3.1. The most important feature of the period in respect of administration was the effective reorganisation of the control and administration of Primary education in rural areas. Since powers relating to education were withdrawn from District Boards and Union Boards, all educational institutions managed or maintained by them were now maintained by the District Superintendent of Education, acting in consultation with the Administrators of the District Board. As far as schools located in urban areas and schools managed by private organisations were concerned, there was no change in the administrative set up. They enjoyed the same amount of freedom as before and continued to enjoy assistance from public fund although it was felt that a radical reform in their administration was necessary.
3.2. Special Schools for the children of Scheduled Castes, Scheduled Tribes, Backward Muslim Community and Backward Class Hindus, etc., continued to be maintained as usual by the District Superintendent of Education out of specific grants. The general supervision and inspection of primary schools of all kinds continued to be performed by the Inspecting Officers of the Department. The Additional Director of Public Instruction (Primary) supervised their work in course of his tours. The planning of school buildings was of special interest to him. The Sub-Inspectors of Schools acquitted themselves fairly well in organising and improving the general condition of Primary Schools by establishing contact with local people and by giving them necessary help and advice as and when necessary. Local Committees were formed in Primary Schools and these Committoes in their turn gradually evinced keen interest in securing public support and mobilising opinion to improve conditions of the existing schools.

## II. Scheme of School Classes.

3.3. The types of institutions providing primary education in the State may be classified as below :-
(a) Lower Primary Schools with 3 classes-I to III (Infant class added in Santhal Parganas for Paharias).
(b) Upper Primary Schools with 5 classes-I to V (Infant Class added in Santhal Parganas for Paharias).
(c) Junior Basic Schools with 5 grades-I to V.
(d) Primary classes attached to High, Middle and Senior Basic Schools.
(e) Primary classes in schools for Anglo-Indians and Europeans.

[^0]3.5. Due to increase in enrolment double-shift system had to be introduced at certain places, where accommodation was short. Uniformity of timings and
time-table were of prime importance. Vast majority of the schools met from 10.30 A.MI, to 4.30 P.M. Extra-curricular activities found an important place in the scheme of school classes.

> III. Sсноодs.
3.6. The following table gives the comparative figures of the number of Primary Schools in the State:-

No. of Primary Schoolsinclluding Junior Basic and Nursery Schools.

Managements.
For Boys.

| 1 |  |  | 2 | 3 | 4 | 5 | 6 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Goyernment- |  |  |  |  |  |  |  |  |
| Central | -• | * | 75 | 77 | $+2$ | 2 | 2 | . |
| State | - | $\cdots$ | 31 | 28 | -3 | 1 | 2 | $+1$ |
| District Board | -* | : | 9,370 | 9,122 | -248 | 477 | 469 | -8 |
| Municipal Board | - | - | 787 | 780 | $-7$ | 192 | 193 | +1 |
| Private Aided | $\cdots$ | - | 22,275 | 24,427 | +2,152 | 3,486 | 3,701 | $+215$ |
| Private Unaided | - | - | 572 | 541 | -31 | 73 | 72 | $-1$ |
| Total | - | -• | 33,110 | 34975 | +1,865 | 4,231 | 4,439 | $+208$ |
| Unrecognised | - | - | 18 | 31 | $+13$ | . | $\cdots$ | - |
| Grand Total | - | - | 33,128 | 35,006 | +1,878 | 4,231 | 4,439 | $+208$ |

3.7. During the year under report, the total number of Primary Schools was 39,445 ( 35,006 schools for boys and 4,439 schools for girls) as against 37,359 schools ( 33,128 schools for boys and 4,231 schools for girls) during the previous year. The above table gives comparative figures of Primary Schools (including Junior Basic Schools and Nursery Schools) managementwise for boys and girls separately during the years 1960-61 and 1961-62. The number of recognised Primary Schools increased by 1,865 for boys and 208 for girls, the total increase being 2,073. This is a testimony to the progress recorded in Primary education. There was a fall in the number of District and Municipal Board-managed and Private unaided schools for boys and girls. This may be explained by the fact that quite a number of such schools were absorbed under the Expansion and Improvement Programme.

- Edu-5.


## IV. Studints.

3.8. The following table gives the comparative figures of the number of schools reading in Primary Schools for Boys and for Girls separately :-

| Management. |  | Number of students in Primary Schools including Junior Basic and Nursery Schools. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | For Boys. |  |  |  | For Girls. |  |  |
|  |  |  | 1960.61. | 1961-62. | Differenc . | 1960-61. | 1961-62. | Diffr nee. |
| 1 |  |  | 2 | 3 | 4 | 5 | 6 | 7 |
| Governmit- |  |  |  | ${ }^{-}$ |  |  |  |  |
| Central | - |  | 5,748 | 6,129 | $+381$ | 81 | 195 | +114 |
| State | - | .. | 2,567 | 2,422 | -145 | 55 | 108 | +53 |
| Dis rict Board | - | - | 9,81,374 | 9,76,415 | -4,959 | 32,333 | 32,717 | $+384$ |
| Mun cipal Board | -. | $\cdots$ | 93,128 | 95,347 | $+2,219$ | 18,165 | 19,917 | +1,752 |
| PrilvateAided | . | . | 113,44,419 | 14,77,166 | +1,32,747 | 1,86,403 | 1,99,192 | +12,789 |
| Pr va e Unaided | . | . | 45,189 | 43,599 | -1,590 | 3,529 | 3,005 | -524 |
| Total | - | - | '24,72,425 | 26,01,078 | +1,28,653 | 2,40,566 | 2,55,194 | +14,568 |
| Unrecognised | $\cdots$ |  | 1,555 | 1,930 | $+375$ | - | - | $\cdots$ |
| Grand Totax. | $\cdots$ | - | 24,73,980 | 26,03,008 | +1,29,028 | 2,40,566 | 2,55,124 | +14,268 |

3.9. The number of scholars receiving instruction in different types of Primary Schools (including Junior Basic Schools) during 1960-61 and 1961-62 is given above.
3.10. The total number of sicholars in Primary Schools both for boys and girls was $28,58,142$ ( $26,03,008$ boys and $2,55,134$ girls) as against $27,14,546$ ( $24,73,980$ boys and $2,40,566$ girls) during the previous year. There was an increase in the enrolment of all types of schools except District and Municipal Board-managed and Private unaided schools. The total increase in the number of pupils was $1,29,028$ in the case of institutions for boys and 14,568 in the case of institutions for girls. The rise in the number of scholars indicates the growing interest of the people in the schooling of their children and utilisation of facilities provided for them by Government.

## V. Wastage.

3.11. Wastage and stagnation are some of the principal evils associated with Primary School education. Out of $8,50,669$ boys and girls admitted into class I during 1957 only $2,65,190$ boys and girls were reading in class $V$ during 1961 (the students of class $V$ during 1961 being those who were admitted in class $I$ during 1957). This indicates that only 31.1 per cent of the boys and girls have had a normal progress, the rest 68.9 per cent boys and girls either stopped short on this school journey or were detained. The main difficulty in eliminating wastage was poor attendance in schools. This was aggravated by difficulties of communications, child-labour and poor health of the children. The other difficulties, in the way of continued Primary Education, were the dearth of adequate qualified staff, rigid supervision and financial difficulties.

## VI. Compulsion.

3.12. In urban areas.-Compulsory primary education for boys in age-group $6-10$ only has been in force in the 16 district headquarters municipalities of the

State and in Lohardaga (Ranchi) Municipal area. Out of $1,29,480$ boys of compulsory age-group, 97,147 boys only were attending schools during the year under report. Besides 19,844 girls also attended schools voluntarily. Thus 75.03 per cent boys of the compulsory age-group were enrolled as against 74.8 per cent in the previous year. The total expenditure incurred was Rs. 28,12,854 during the year under report as against Rs. 22,84,182 during the previous year.
3.13. In Rural Areas.-In 36 villages, compulisory education is meant for boys only, which was introduced for the first time in the year 1949. The compulsion is for the age-group 6-14 only. Out of 8,397 boys of compulsory age-group, 3,624 boys only were attending schools during the year under report. Besides 678 girls also attended schools voluntarily. Thus 43.10 per cent boys of the compulsory age-group were enrolled as against 43.3 per cent in the previous year. The total expenditure incurred for compulsory education for boys only in rural areas was Rs. 2,61,771 during the year under report as aganist Rs. 2,51,973 during the previous year.
3.14. As per directive of our Indian Constitution universal free and compulsory education for age-group 6-11 was introduced for the first time in 17 selected Blocks, one in each of the 17 Districts of the State in the January session of 1959. Both boys and girls of the age-group 6-11 were enrolled. During the year under report, out of $5,91,216$ children in the compulsory age-group $6-11,2,95,456$ boys and $1,11,523$ girls were attending schools, which means that 68.9 per cent children of the compulsory age-group were enrolled as aganist 65.1 per cent in the previous year. Up to the year under report, universial compulsory education was introduced in as many as 8,095 villages. The total expenditure incurred over universal free education in the age-group 6-11 in rural areas was Rs. 58,62,364 during the year under report as against Rs. 46,90,411 during the previous year.

## VII. Teachers-Number, Scales of Pay, etc.

3.15. The following table gives the comparative. figures of the number of teachers (trained and untrained separately) in Primary Schools managed by different bodies:-

| Managements. |  | Number of teachers in Primary Schools (including Junior Basio and Nursery Schools). |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Trained. |  |  | Untrained. |  |  |
|  |  |  | 1960-61. | 1961-62. | Differrence. | 1960-61. | 1961-62. | Difference. |
| 1 |  |  | 2 | 3 | 4 | 5 | 6 | 7 |
| Government | - | - | 280 | 234 | $-46$ | 48 | 35 | -13 |
| District Board | . | . | 17,915 | 18,030 | +115 | 3,696 | 3,453 | $-243$ |
| Municipal Board | . | . | 2,120 | 2,141 | $+21$ | 994 | 1,110 | $+116$ |
| Private Aided | . | - | 21,586 | 24,889 | +3,303 | $11,624$ | 12,861 | +1,237 |
| Private Unaided | . | . | 598 | 647 | +49 | 852 | 651 | -201 |
| Total | - | - | 42,499 | 45,941 | +3,442 | 17,214 | 18,110 | $+896$ |

3.16. The above table will show a comparative picture of the number of trained and untrained teachers working during 1960-61 and 1961-62 in Primary Schools under different managements in the State. There were 45,841 trained and 18,110 untrained teachers in Primary Schools during the year under report as against 42,499 trained and 17,214 untrained teachers during the previous year. There has been an appreciable increase in the number of teachers which is due to the setting up of new school units under the Expansion and Improvement Programme of Primary education. The percentage of trained teachers was 71.7 per cent as against 71.2 percerfldyimp the previous

3.17. Scales of pay.-A monthly basic pay of Rs. 40 has been accepted as the National minimum which should be given to a wage earner. On the basis of this policy, Government of India recommended that no untrained teacher should get less than Rs. 40 and no trained teachers should get less than Rs. 50 per month. As a step towards realisation of this policy, pay scales of Prinary and Middle school teachers were raised. The following table will show the revised scales of pay to teachers of Primary and Middle schools (vide Government letter no. 468, dated 1st September 1961):-

3.18. Each of the above category of teachers is allowed a cost of living (dearness) aliowance at the flat rate of Rs. 15 per month plus Rs. 5 per month for those drawing a total emolument of less than Rs. 100 per month inclusive of this dearness allowance of Rs. 5 per month. This means that every teacher gets Rs. 20 per month as Government D.A. Besides, Rs. 5 per month is paid only to those whose salary and allowances do not exceed Rs. 100 per month. The Headmasters of Middle and Upper Primary and Multi-teacher L. P. schools are allowed Headmasters.' allowance at the rate of Rs. 5,3 and 2 per month respectively.

## VIII. Size of Classes.

3.19. There was no change in the regulation of the size of classes. The approved limit of 40 pupils per teacher continued during the year under report but this limit also sometime exceeded in thickly populated areas and came down in sparsely populated areas especially in backward areas of the State.

## IX. Expenditure.

3.20. The following table gives the comparative figures of direct expenditure by sources :-

PRIMARY SCHOOLS.

| Sources. |  | Direct expenditure on P |  | Primary Schools by all sources. |  | Junior Basic Schools) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys. |  |  | Girls. |  |  |
|  |  | 1960-61. | 1961.62. | Diff reno . | 1960-61. | 1961-62. | Diff rence. |
| 1 |  | 2 | 3 | 4 | 5 | 6 | 7 |
| Government- |  |  |  |  |  |  |  |
| Central | $\cdots$ | 2,74,821 | 2,79,514 | +4,693 | 8,868 | 19,893 | +11,025 |
| State | . | 3,64,93,484 | 3,90,92,674 | +25,99,190 | 33,35,016 | 36,81,970 | $\begin{array}{r} +3,46,954 \end{array}$ |
| District Board | . | 16,67,079 | 27,88,095 | +11,21,016 | 2,53,076 | 2,64,827 | $\begin{aligned} +5,46,954 \\ +11,751 \end{aligned}$ |
| Municipal Baord | . | 6,34,802 | 6,67,876 | +33,074 | 2,27,492 | 2,31,732 | $+11,751$ $+4,240$ |
| Fees | $\cdots$ | 38,280 | 23,676 | $-14,604$ | 2,300 | 5,841 | $+4,240$ $+3,541$ |
| Endowments | , | 15,865 | 37,092 | +21,230 | , 356 | ${ }^{273}$ | - $\quad-83$ |
| Other sources | . | 14,08,211 | 13,48,638 | -59,573 | 1,13,075 | 1,12,982 | -83 -93 |
| Totat | $\cdots$ | 4,05,32,542 | 4,42,37,565 | +37,05,023 | 39,40,183 | 43,17,518 | +3,77,335 |

3.21. The table noted above gives the total direct expenditure incurred from various sources during 1960-61 and 1961-62 on Primary Education for boys and girls (including Junior Basic Schools). This table indicates clearly that the total direct expenditure in the case of institutions for boys increased from Rs. 4,05,32,542 to Rs. $4,42,37,565$ and that in the case of institutions for girls from Rs. $39,40,183$ to Rs. $43,17,518$, Almost every source of expenditure shared the burden of this increase. Out of the total expenditure of Rs. $4,85,55,083$ Government shouldered the major burden of expenditure of Rs. $4,30,74,051$ which is 88 per cent. The expenditure from "Other Sources" is gradually decreasing every year as the Government is generously incurring more and more expenditure every year.

## X. Single-Teacher Schools.

3.22. The following tables gives a comprative picture of number of Singleteacher schools and their enrolment by management :-

| Management. | Number of Single Teacher Schools. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boys. |  |  | Girls. |  | ! |
|  | 1960-61. | 1961-62. | Difference. | 1960-61. | 1961-62. | Difference. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Government- | , |  |  |  |  | $\cdots$ |
| Central | 57 | 47 | -10 | $\cdots$ | $\cdots$ | - $\cdot$ |
| State | - | - |  | $\cdots$ | $\cdots$ |  |
| District Board | 2,958 | 2,788 | -170 | 272 | 267 | $\cdots$ |
| Municipal Board | 111 | 101 | $-10$ | $\boxed{9}$ | . 52 | -1 |
| Private Aided | 15,569 | 17,168 | +1,599 | 2,723 | 2,818 | $+95$ |
| Private Unaided | 309 | 298 | -11 | 61 | 59 | -2 |
| Total | 19,004 | 20,402 | +1,398 | 3,109 | 3,196 | $+87$ |
| Unrecognised | 13 | 21 | $+8$ | . | . | $\cdots$ |
| Grand total | 19,017 | 20,423 | +1,406 | 3,109 | 3,196 | $+87$ |


| Management. | Enrolment in Single Teacher Schools. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys' Schools. |  |  | Girls' Schools. |  |  |
|  |  | 1960-61. | 1961-62. | Difference. | 1960-61. | 1961-62. | Differénce. |
| 1 |  | 2 | 3 | 4 | 5 | 6 | 7 |
|  |  |  |  |  |  |  |  |
| Central | . | 2,536 | 2,475 | -61 | . | $\cdots$ | $\cdots$ |
| State | $\cdots$ |  |  | $\square$ | $\because$ | $\cdots$ |  |
| District Board | $\therefore$ | 1,65,729 | 1,59,560 | --61,69 | 12,462 | 12,503 | $+4 i$ |
| Municipal Board | - | 5,253 | -5,052 | -201 | 2,527 | 2,453 | -74 |
| Private Aided | $\cdots$ | 7,37,873 | 7,99,474 | $+61.601$ | 1,29,808 | 1,34,240 | +4,432 |
| Private Unaided | $\ldots$ | 14,467 | 14,056 | -411 | 2,240 | 1,884 | -356 |
| Total | $\cdots$ | 9,25,858 | 9,80,617 | $+54,759$ | 1,47,037 | 1,51,080 | $+4,043$ |
| - Unrecognised | $\cdots$ | 553 | 741 | $+188$ | - | $\cdots$ | - |
| Grand Total | $\because ;$ | 9,26,411 | 9,81,358 | +54,947 | 1,47,037 | 1,51,080 | $+14,043$ |

3.23. The number of single-teacher Primary schools for boys was 20,423 and for girls 3,196 during the year under report as against 19,017 such schools for boys and 3,109 for girls during the previous year. The total number of pupil on the rolls in single-teacher Primary Schools for boys and girls was $11,32,438$ during the year under report as against $10,73,448$ during the previous year. Many of these single-teacher schools were established under the Plan scheme with the direct financial help from the State Government. Many of these schools have developed every year into full-fledged schools and hence their number is gradually decreasing. In order to bring educational facilities within the easy reach of every child of the school-going age, it is necessary to expand primary education swiftly. And in any scheme of expansion, single-teacher schools are bound for quite sometime to play a very important part in the rural school system.

## XI. School Buildings and Equipments.

3.24. The problem of housing and equipment remained almost baffling. 'The necessity of providing schools with better equipments and hygienic conditions was recognised in all quarters and under the Expansion and Improvement Programme scheme, assistance has been sanctioned for construction of school buildings on co-operative basis, the local community meeting $1 / 3 \mathrm{rd}$ of the cost in advanced areas and $1 / 6$ th of the cost in backward and economically poor areas. Quite a large number of schools, however, met in rented buildings, community-halls and other such buildings which were suitable for educational purposes.
3.25. The position of equipment was more or less similar as of buildings. It was just sufficient to carry on the education in most of the cases. Whatever improvement was brought about was because of generous grants by Government.

## XII. Methods and Standards of Teaching.

3.26. The gradual introduction of the integrated syllabus continued. The inspecting staff continued to hold Guru gatherings. The untrained and inexperienced teachers who still constituted quite a large number in our primary schools generally found it difficult to adjust themselves to the new syllabus. Even the trained and experienced teachers had not much touched the core of the syllabus. Lack of requisite equipment and technical material was also a stumbling block in the successful implementation of the aims and objects of the syllabus.

## XIII. Reorganisation and new developments.

3.27. The year under review witnessed many important developments in the field of Primary education as detailed below:-
(i) At the instance of the Government of India, a Pilot Project for the improvement of Science teaching in elementray schools was introduced.
(ii) The State Government have, from 1st March 1960, extended the facility of additional D.A. of Rs. 5.00 per month to the low paid staff who get their salary from the District Education Fund.
(iii) Pilot Project of "Free and Compulsory Education" of age-group 6-11 in rural areas was introduced in 40 Blocks.
(iv) Under the educational development unemployment scheme sanction for construction of residential quarters for 295 (lady teacher) at the rate of Rs. 2,500 per quarters was accorded.
3.28. The State Government came forward with larger financial aid for the expansion of Primary education facilities in the rural areas.

## CHAPTER IV.

## Basic Education.

## I. Types of Schools (Junior Basic, Senior Basic and Post-Basic).

4.1. There were four types of Basic schools in the State of Bihar, namely, Pre-Basic Schools, Junior Basic Schools, Senior Basic Schools and Sarvodaya High Schools (popularly known as Post-Basic Schools). For imparting adequate training to the teachers serving in Basic institutions, Training schools and Training Colleges were also functioning. Most of the Basic institutions were managed by the State Government but there were a few institutions of all these categories which were run by private enterprise also. Some of the Junior and Senior Basic schools were run by Municipal Boards also.

## II. Schools.

4.2. The two tables below record management-wise the number of Junior Basic and Senior Basic schools, during the years 1960-61 and 1961-62.
4.3. The progress of Basic education was very encouraging. There was an increase in the number of Basic schools under all managements during the year under report which would be evident from the following two tables :-

| Management. |  | Number of Junior Besio Schools. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys. |  |  | Girls. |  |  |
|  |  | 1980-61. | 1961-62. | Diffrronce. | 1960-61. | 1961-62. | Difference. |
| 1 |  | 2 | 3 | 4 | 5 | 6 | 7 |
| Govarnment- |  |  |  |  |  |  |  |
| Centreal | -• | - | - | - | - | .. | - |
| State .. | - | 15 | 15 | -• | * | - | -• |
| District Board | . | 286 | 286 | .. | 2 | 2 | - |
| Municipal Board | . | 17 | 17 | - | . | . | -• |
| Private Aided | .- | 2,168 | 2,190 | +22 | 331 | 370 | $+39$ |
| Private Unaided | .. | 1 | 1 | -• | - | - | -• |
| Totai |  | 2,487 | 2,509 | +22 | 333 | 372 | +39 |
| Unrecognised | - | -• | -• | -• | -• | - .. | . |
| Grand total |  | 2,487 | 2,509 | $+22$ | 333 | 372 | $+39$ |


| Management. | Number of Senior Basic Schools. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boys. |  |  | Girls. |  |  |
|  | 1960-61. | 1961-62. | Difference. | 1960-61. | 1961-62. | 'Différence. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7. |
| Govermment- |  |  |  |  |  |  |
| Gentral .. |  |  |  | 7 | 7 | $\cdots$ |
| $\stackrel{\text { State }}{\text { District }}$ Board | 506 61 | 512 | +6 +3 | 7 | 7 | $\cdots$ |
| Municipal Board |  |  |  | - | $\because$ | $\because$ |
| Private Aided | 219 | 236 | +17 | 2 | 2 | . |
| Private Unaided | 1 | 2 | $+1$ | . | . | $\ldots$ |
| Total | 787 | 814 | +27 | 9 | 9 | . |
| Unrecognised | . | 1 | +1 | . | . | . |
| Grand total | 787 | 815 | $+28$ | 9 | 9 | . $\cdot$ |

## III. Students.

4.4. The tables given below give management-wise number of students in Junior Basic and Senior Basic schools, during the years 1960-61 and 1961-62.
4.5. It was gratifying to note that the total enrolment in Junior Basic schools for boys increased from $1,86,010$ to $2,05,517$ and in girls' schools from 15,708 to 18,348 during the year under report. The enrolment in Senior Basic Schools for boys also increased from $1,52,225$ to $1,59,919$.
4.6. This considerable increase in the number of schools and students showed a favourable attitude of general masses towards Basic pattern of education.

> STUDENTS IN BASIC SCHOOLS.

| Management. | For Boys. |  |  | For Girls. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1960-61. | 1961-62. | Difference. | 1960.61. | 1961-62. | Difference. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

(i) In Junior Basto Schools.

| Governatr ng- |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Central | . | - | - | . $\cdot$ | -• | - | -• |
| State .. | . | 1,408 | 1,449 | $+41$ | -• | - | - |
| District Board | . | 36,795 | 39,928 | +3,133 | 231 | 296 | $+65$ |
| Municipal Board | - | 2,505 | 2,681 | $+176$ | -• | . | $\cdots$ |
| Private Aided | $\cdots$ | 1,45,027 | 1,61,376 | +16,349 | 15,477 | 18,052 | +2,575 |
| Private Unaided | - | 275 | 83. | -192 | $\ldots$ | .. | . |
| Total | - | 1,86,010 | 2,05,517 | $+19,507$ | 15,708 | 18,348 | +2,640 |


| Management. | For Boys. |  |  | For Cirls. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1960-61. | 1961-62. | Diff. | 1960.61. | 1961-62. | Diff. |
| 1 | 2 | 3 | 4 | 5 | B | 7 |
| GOVERNMENT-- |  |  |  |  |  |  |
| Contral .. | - | . | - | -• | - | - |
| State .. | 1,05,190 | 1,08,612 | +3,422 | 1,569 | 1,446 | $-123$ |
| District Board | 12,152 | 12,880 | +728 | - | - | -• |
| Municipal Board .. | -• | . | - | - | -* | -• |
| Private Aided | 34,796 | 38,202 | +3,400 | 340 | 318 | -22 |
| Private Unaided | 87 | 225 | +138 | -• | - | $\cdots$ |
| GRAND TOTAL | 1,52,225 | 1,59,819 | +7,694 | 1,909 | 1,764 | $-145$ |

## IV. Teachers-Number, Scales of Pay, bto.

4.7. The following table gives comparative figures of number of trained and untrained teachers in Basic schools during the years 1960-61 and 1961-62:-
4.8. The average teacher-pupil ratio in Junior Basic schools came to 30 - $(2,23,865 \div 7,337)$ and that in Senior Basic schools $29(1,61,683 \div 5,458)$. The total number of teachers employed in Basic schools was 10,795 against 10,282 during the previous year. The percentage of trained teachers to the total number of teachers in these schools was 84 per cent during the current year. The percentage remained static.

Number of Teachers ny Basto Sohools.

| Institutions. |  | Number of trained teachers during- |  |  | Number of untrained teachers during- |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1960-61. | 1961-62. | Diff. | 1960-61. | 1961-62. | Diff. |
| 1 |  | 2 | 3 | 4 | 5 | 6 | 7 |
| Junior Basio | - | 3,913 | 4,171 | +258 | 1,083 | 1,166 | +83 |
| Senior Basio | - | 4,762 | 4,929 | +167 | 524 | 529 | $+5$ |
| Totar | . | 8,675 | 9,100 | +425 | 1,607 | 1,695 | +88 |

## V. Size of Classes.

4.9. A Junior Basic school consists of the first five classes and a Senior Basic school of eight classes. Generally one teacher is expected to teach 30 students at a time but the number of students may go even up to 40 . If 9 Education-B.
the number of students goes beyond 40, creation of a new section is proposed. In Basic schools, education is co-educational, but there are some Basic schools which are exclusively meant for girls.

## VI. Expenditure.

4.10. The distribution of expenditure by different sources during 1960-61 and 1961-62 is given in the table below. The total direct expenditure on Basic education from all sources increased from Rs. $96,04,943$ in $1960-61$ to Rs. $1,03,98,873$ during this year. The table also shows that there has been a rise in direct expenditure on all types of Basic lnstitutions for bcys ard girls except a few cases. The large increase in the direct expenditure is due to the increase in the number of these institutions, payment of arrear claims of salaries of teachers of the converted Basic schools and constructions of school buildings, etc. The economic aspect of Basic education presented a problem. The schools were not selfsufficient and in fact this type of education was more expensive than the usual education in vogue. The main craft utilised for instruction was spirning, weaving and agriculture :-

DLRECT EXPENDITURE ON THE BASIC EDUCATION.

| Sources. |  | Boys' Schools. |  |  | Girls' Schools. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1960-f1. | 1961-62. | Diff. | 1960-61. | 1961-62. | Diff. |
| 1 |  | 2 | 3 | . 4 | 5 | 6 | 7 |
| (i) Junior Babio Sohools. |  |  |  |  |  |  |  |
| GOVERNMENT- |  |  |  |  |  |  |  |
| Central .. | -• | -• | - | .. | . ${ }^{\text {a }}$ | . | - |
| State .. | - | 30,36,609 | 32,45,514 | +2,08,905 | 2,32,779 | 2,44,621 | +11,842 |
| District Board | - | 21,675 | 20,144 | -1,431 | 180 | 175 | -5 |
| Municipal Board | . | 18,165 | 19,880 | +726 | . | - | $\cdots$. |
| Feer .. | -• | -• | -• | - . | -• | -• | .. |
| Endowment and | 0.8. | 18,789 | 14,377 | -4,412 | - | -• | . |
| Totas | $\cdots$ | 30,96,138 | 32,99,925 | +2,03,787 | 2,32,959 | 2,44,796 | +11,837 |
| GOVERNMENT-- (ii) SIENiGR BABIC Sohools. |  |  |  |  |  |  |  |
| Central .. | . $\cdot$ | -• | -• | $\cdots$ | -• | -• | $\cdots$ |
| State .. | -• | 59,02,870 | 64,43,786 | +5,40,916 | 80,104 | 87,948 | +7,844 |
| District Board | . | 17,402 | 54,631 | +37,229 | - | - | .. |
| Munioipal Board | - | -• | $\cdots$ | -• | -• | -• | - |
| Fees . . | - | 1,30,548 | 1,43,805 | +18,257 | 972 | 776 | $-198$ |
| Endowment | - | 7,107 | 7,008 | -99 | -• | -• | - |
| Other mouroes | - | 1,36,637 | 1,14,195 | -22,442 | 206 | 2,003 | +1,707 |
| Totat | -• | 61,94,664 | 67,63,425 | +5,68,861 | 81,282 | 90,727 | +9,445 |

VII. Basic Training Colleges and Schools (Number, Enrolmbint, Output and Expenditure, etc.).
4.11. The tables given below give comparative figures of number of Basic Training Colleges and Schools, their enrolment and expenditure during the years 1960-61 and 1961-62 and output during 1961-62 :-
(i) Number of Basic Training Collfors and Soroors.

| Institutions. | Management. | For Roys. |  |  | For Girls. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1960-61. | 1961-62. | Diff. | 1960-61. | 1061-62. | Diff. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Post-Graduate Basic Training Colleges. | Government .. | 3 | 3 | - | - | $\cdots$ | - |
|  | Totax | 3 | 3 | . | . | . | -• |
| Under-Graduate Basic Training <br>  | $\cdots$ | Nil | -• | - | - | -• | ** |
| Basio Training Sohools. | Government .. | 83 | 83 | $\cdots$ | 16 | 16 | +1 |
|  | Aided | - | 1 | $+1$ | - | - | - |
|  | Ungided | 2 | 1 | -1 | . | . | - |
|  | Total | 85 | 85 | $\cdots$ | 15 | 16 | +1 |

(it) Enroluent in Basto Training Colleger and S~hoole.

| Institutions. | Management. | Boys' Schools. |  |  | Girls' Schools. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1960-61. | 1961.62. | Diff. | 1960-61. | 1961-62. | Diff. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Post-Graduate Basio Training Colleges. | Government .. | 452 | 478 | +28 | -• | $\cdots$ | -• |
|  | Totar | 452 | 478 | +26 | . | . | . |
| Under-Graduate Basio Training Collèges. | - | Nil | -• | $\cdots$ | - | $\cdots$ | ." |
| Basic Training Schools. | G-vernment .. | 13,981 | 16,183 | +2,162 | 2,019 | 2,484 | +465 |
|  | Aided | - | 74 | +74 | - | $\cdots$ | ... |
|  | Unaided | 93 | 29 | -64 | . | . | . |
|  | Trital | 14,074 | 16,236 | +2,162 | 2,019 | 2,484 | $+46^{-}$ |

(iii) Exppenditurat on Basio Trannme Collngiss and Sobools.

| Inctitutionn. | Sources of єxpenditure. | Boys" Schools. |  |  | Girls' Schools, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1960-61. | 1961-62. | Diff. | 1960-61. | 1961-62. | Diff. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Poat-Graduate Banio Training Collegea. | Government .. | 2,49,757 | 2,17,655 | -32,102 | -• | -• | -• |
|  | Fees | 21,984 | 13,651 | -8,333 | -• | . | . |
|  | Other sources | 4,891 | 2,458 | -2,233 | - | - | .. |
|  | Total | 2,76,432 | 2,33,764 | -42,668 | . | . | . |
| Basio Training Schoole. | Government .. | 43,33,466 | 51,30,569 | +8,03,103 | 5,91,202 | 7,96,071 | +2,04,869 |
|  | Fees | . | - | - | -• | . | . |
|  | Other sources | 96,173 | 46,951 | -49,222 | 1,553 | 100 | -1,453 |
|  | Total .. | 44,29,639 | 51,83,520 | +7,53,881 | 5,92,755 | 7,96,171 | + 2,03,416 |

(iv) Examination Resudes (1981).

| Name of Examination. | Boys. |  |  |  | Girls. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number appeared. |  | Number passed. |  | Number <br> appeared. |  | Number passed. |  |
|  | Regular. Private. Regular. Private. Regular. Private. Regular. Private. |  |  |  |  |  |  |  |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Dip-in-Edn. (Basio) .. .- | 420 | 333 | 388 | 246 | 32 | 7 | 31 | 4 |
| On completion of Professional and special sohool course. |  |  |  |  |  |  |  |  |
| nasio Trainino- |  |  |  |  |  |  |  |  |
| Matrio | 4,052 | 8 | 4,179 | 2 | 134 | 12 | 115 | 12 |
| Non-Matric .. .. | 957 | 11 | 826 | 7 | 858 | 9 | 632 | 6 |

4.12. Post-Graduate Basic Training Colleges.-Basic Training Colleges and schools have already been shown in the chart indicating the different categories of Basic institutions. There were altogether 3 Basic Training Colleges in the State during the year under report. Accordingly, there has been a rise of 26 trainees ( 452 trainees in 1960-61 and 478 trainees in 1961-62). The number of Basic Training schools rose to 101 ( 85 for boys and 16 for girls) during the year under report
as against 100 ( 85 for boys and 15 for girls) during the preceding year. The total number of trainees during $1960-61$ was 16,093 ( 14,074 boys and 2,019 girls) whereas it was 18,720 ( 16,236 boys and 2,484 girls) in 1961-62.

## VIII. Methods and Standard of Teaching.

4.13. The main principle regarding the methods of teaching in Basic types of Institutions in imparting education to the students through correlation connected with different crafts introduced in them as well as with the events of daily life of students. This principle has remained largely unachieved. The important Basic Crafts practised in such institutions were spinning, weaving, gardening and wood work. Besides aiming at physical, mental and moral developments, Basic education aims at fostering social and community life among pupils under instruction. The spirit of team work and corporate life are also to find suitable expression in the annual and monthly plan of work and even in day to day work among students with particular reference to such activities, such as social service, community dinner, cultural meetings, student parliaments and assemblies. The pupils are themselves to get trained in self-help, self-reliance and self-discipline to become useful citizens of the State with the spirit of self-sacrifice and selfless social service.
4.14. In order to achieve the desired standard and to lead the students in the proper direction, however, it is necessary that right type of teachers should be placed in institutions of this category. For this purpose, the teachers should not only be capable and resourceful but also should imbibe the spirit of selfless sacrifice, originality and an abiding faith in the inherent principles of Basic Education. It is necessary that the training centres should be made more attractive and dynamic so that they may attract the right type of teachers for receiving training at these institutions. It may have to be said that the desired standard of efficiency and the ideals to be attained by these institutions are yet unachieved.

## IX. Economio Aspect of Basio Education.

4.15. The desired standard and goal of self-sufficiency in Basic institutions are yet to be realised although persistent efforts are being made in this direction. Several factors are responsible for this. In the first place lands donated to the schools are generally of the poor quality and do not produce bumper crops. Lands are in some cases not contiguous and there is lack of irrigational facilities. The fields and the gardens are not properly fenced and as such stray cattle often spoil the crops in them. Morever, the spirit that moves private farm owners is generally not perceptible in the school community as a whole. The yarn spun by the students specially by pupils reading in lower grades are poor in quality and hence, the cloth prepared do not find a ready market. In order to improve economic aspect in Basic Education stress should be given on producing such crops as fetch more money, according to local needs besides spinning and weaving. The main crafts should be supplemented with village crafts suited to a particular locality where the school is located. This will surely add to the cause of self-sufficiency of these schools.

## X. Admenstration and Control.

4.16. Basic institutions in the State are controlled by the Education Department of the Government of Bihar. The Regional Deputy Director of Education assisted by the Superintendent of Basic Education supervises and inspects the
working of the Training institutions and Post-Basic Schools in particular and other Basic institutions in general. The District Education Officers look after the Basic Schools, Training Schools and Post-Basic Schools in their respective areas. Teachers Training Colleges in the State are under direct control of the Director of Public Instruction, Bihar. Basic institutions have their local Committees and Heads of Institutions served as Secretaries of such Committees. Till very recently there was a District Education Council with the District Magistrate as its president and the District Inspector of Schocls (now District Education Officer) as the Secretary but this Council, having been abolished on the appointment of Deputy Superintedent of Basic Education by the State Government in each district, a distinct step towards reorganisation and new developments in the field of Basic education was taken. In all the districts, Deputy S uperintedents of Basic Education have been appointed.
4.17. A number of changes were introduced in the field of training institutions for men and women, which resulted in an all-round improvement in them. The number of trainees to be admitted in each of the Training Schools was raised from 100 to 200 and a new syllabus for a two-year course was introduced. The teaching staff of training schools was also improved by the appointmert of trained and qualified Gradut tes in the Upper Division of the Subordinate Educational Service and of the Principali in Class II of Bihar Educational Service.

## CHAPTER V.

## Secondary Education.

## 1. Admtnistration and Control.

5.1. The Board of Secondary Education, with the Director of Public Instrudtion as its President is the controlling Authority of all non-Government High, Higher Secondary and Multipurpose Schools in the State. These schools fall into three categories :-
(1) State-subsidised.
(2) State-aided Private, and
(3) Private unaided.
5.2. The State-managed High, Higher Secondary and Multipurpose Schools are directly managed by Government through the Director of Public Instruction and officers of the Inspectorate. Each school is managed by a local Managing Committee. The Regional Deputy Director of Education has been vested with the powers of inspection of all High, Higher Secondary and Multipurpose Schocls in his Division. Similarly, the District Education Officer has been vested with the powers of inspection of all kinds of Secondary schools in his district. In his work of inspection, he is assisted by the Subdivisional Education Officer of the Subdivision in which the school is situated, as and when required by him. The Inspectress of Schools is incharge of the inspection of Girl's High Schools. She is assisted by the District Inspectress of Schools of the area, an and when required by her. Private schools are those which have been started by private enterprise. Most of them receive Government aid and they are called private, aided schools. A few of them do not receive Government aid and they are private unaided schools. The State-subsidised High/Higher Secondary Schools are also private schools, in so far as they are controlled by a local Managing Committee, but here the entire deficit of the school is met by the State Government These schools have been started in areas which are educationally backward and are located motly in Chotanagpur Division, S anthal Parganas, districts of Bhagalpur Division, and certain isolated areas of Tirhut Division.
5.3. During the year under report, the Board of Secondary Education, the Joint Board of Anglo-Indian and European Education, and the Basic Education Board continued to have general control and supervision over the schools under them. These bodies give recognition to schools, frame curricula, and distribute recurring grants to non-Government institutions. In case of Middle Schools, recognition and inspection are the functions of Subdivisional Education Officer and the Deputy Inspector of Schools respectively. The Girls' Middle Schools are recognised by the District Inspectress of S chools. The Deputy Inspectors of Schools and the Deputy Inspectresses of Schools are responsible for inspection of Boys and Girls' Middle Schools respectively.

## II. Scheme of School Classes.

5.4. Secondary Education was imparted through the following types of schools in this State :-
(1) Multipurpose and Post-Basic'Schools (a) VI to XIth Special. from classes.
(b) VIII to XIth Special.
(2) Higher Secondary Schools from (a) VI to XIth Special. classes.
(b) VIII to XIth Special.
(3) High Schools from classes
... (a) VI to XIth, and
(b) VIII to XI.
(4) Middle Schools having classes VI to VIII with and without Primary classes attached.
(5) Senior Basic Schools having classes VI to VIII with and without Primary classes attached.
5.5. The existing division of "Secondary" and "Primary" stage as comprising a six years' course from classes VI to XI in the case of former and a fiva years' course from classes $I$ to $V$ in the case of the latter and five years' course from classes VIII to XI Special including IXth Special in the case of Higher Secondary Schools, is proposed to be gradually replaced by one under which S econdary education will cover only the toj four classes VIII to XI of High Schools or IXth Special to XIth Special of Higher Secondary Schools or IX to XII of Sarvodaya (Post Basic) High Schools, while primary. elementary or basic education will comprise an eight years'minimum universal national educationin eight. grade compact Basic Schools. Until the establishment of such compact eight grade Basic tchools all over the State by conversion of the existing Middle and Primary schools of the traditional type, the existing classification will have to continue. Attempts were continued during the year under report to separate the Middle and Primary classes from the High Schools and Primary classes from the Middle Schools.

## III. Schools.

5.6. The following tables give the comparative figures of -
(1) Multipurpose/Higher Secondary and Post-Basic Schools.
(2) High S chools.
(3) Middle S chools.
(4) Senior Basic Schools.
5.7. A perusal of these tables indicates that there was a general increase in the number of all kinds of Secondary Schools. The total number of Multipurpose Higher Secondary Schools and Post-Basic Schools both for boys and girls rose from 201 during 1960-61 to 254 in 1961-62. The total numbe: High Schools botis for boys and girls rose from 1,340 during 1960-61 to 1,408 in 1961-62. Similarly the total number of Middle Schools both for boys and girls rose from 3,612 during 1960-61 to 3,996 in 1961-62 and the total number of Senior Basic Schools both for boys and girls rese from 796 during 1960-61 to 823 in 1961-62.

NUMBER OF SECONDARY SCHOOLS BY MANAGEMENTS.

| Management. | Boys. |  |  | Girls. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1960.61. | 1961-62. | Diff. | 1960-61. | 1961-62. | Diff. |
| 1 | 2 | 3 | 4 | 6 | 6 | 7 |

## (i) Multipurpose/Hyoher Secondary Schools and Post-Baslo.



| State | . | - | - | 37 | 37 | -• | 16 | 17 | $+1$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Aided |  | .. | .. | 145 | 190 | +45 | 2 | 2 | $\cdots$ |
| Unaided | .. | . | - | 1 | 7 | +6 | . | 1 | $+1$ |
|  |  | Totar | - | 183 | 234 | +51 | 18 | 20 | $+2$ |


|  | Boys. |  |  | Girls. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1960-61. | 1961-62. | Diff. | 1960-61. | 1961-62. | Diff. |
|  | 2 | 3 | 4 | 5 | 6 | 7 |

GOVERNMENT-

| Central | . | -• | 5 | 4 | -1 | .. | . |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | -• | -• | 1 | 1 | .. | 5 | 4 | -1 |
| Aided | . | - | 715 | 740 | +25 | 40 | 48 | +8 |
| Un-Aided . . | . | - | 551 | 589 | +38 | 23 | 22 | -1 |
|  | Totar | -• | 1,272 | 1,334 | $+62$ | 68 | 74 | +6 |

(iii) Middee Schools.

GOVERNMENT-

| Central .. | .. | .. | 6 | 8 | +2 | 1 | 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State .. | .. | . | 1 | 2 | $+1$ | . 45 | 45 |  |
| District Board | . | . | 1,507 | 1,745 | +238 | 39 | 47 | $+8$ |
| Municipal Board | . | . | 76 | 87 | +11 | 35 | 35 | . |
| Aided | .. | .. | 1,042 | 1,183 | +141 | 101 | 111 | $+10$ |
| Un-aided... | . | . | 742 | 714 | -28 | 17 | 18 | +1 |
|  | Total | -• | 3,374 | 3,739 | $+365$ | 238 | 257 | $+19$ |

GOVERNMENT-

| Central .. | .. | . | - | . | . | .. | . |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | . | . | 506 | 512 | +6 | 7 | 7 |  |
| District Board | . | . | 61 | 64 | $+3$ | . | .. |  |
| Municipal Board | . | - | . | . | $\cdots$ | . | .. |  |
| Aided | . | . | 219 | 236 | +17 | 2 | 2 |  |
| Un-ided .. | . | - | 1 | 2 | +1 | . | .. |  |
|  | Total | .. | 787 | 814 | $+27$ | 9 | 9 |  |

9 Education-7

## IV. Number of Studrnts.

6.8. Statistics ir regard to the number of students in Secondary Schools mana-gement-wise during 1966-61 and 1961-62 are as given in the tables. The tatal number of scholars in Secondary Sohools (Multipurpose, Higher Secondary, PostBasic and High Schools) both for boys and girls rose from 5,23,621 during 1960-61 to 5,73,583 in 1961-62. The total number of scholars in MidHle Schools both for boys and girls rose from 6,57,889 during 1960-61 to 7,41,123 in 1961-62. Similarly the total number of scholars in Senior Basic Schools both for boys and girls rose from $1,54,134$ during $1960-61$ of $1,61,683$ in 1961-62. The increase in the number of students in High, Higher, Multipurpose, Middle and Senicr Basio Schools was due to the fact that once these boys were studied up to class VIII, their guardians were anxious to educate them up to the Matric stage, which is not difficult on account of so many concessions now in vogue.

NUMBER OF STUDENTS IN SECONDARY SCHOOLS.

| Management. | For Boys. |  |  | For Girls. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1960-61. | 1961-62. | Diff. | 1960-61. | 1961-62. | Diff. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

(i) In Multpurpose Higher Sedondary and Post-Basio Sobools.

GOVERNMENT-

| Central .. | $\cdots$ | . | . | . | $\cdots$ | -• | $\cdots$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | . | 19,124 | 18,907 | -217 | 8,196 | 9,133 | $+937$ |
| Aided | -• | 92,566 | 1,27,557 | +34,991 | 1,023 | 726 | -297 |
| Unaided | - | 106 | 1,095 | $+989$ | - | 123 | +123 |
| Totas | $\cdots$ | 1,11,796 | 1,47,559 | +35,763 | 9,219 | 9,982 | $+763$ |

GOVERNMENT-

| Central . . | -• | 3,045 | 2,872 | -173 | . | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | * | 310 | 308 | -2 | 1,005 | 798 | -207 |
| Aided | $\cdots$ | 2,59,506 | 2,60,995 | +1,489 | 15,083 | 16,497 | +1,414 |
| Un aided | . | 1,19,656 | 1.30,623 | +10,967 | 4,001 | 3949 | -32 |
| Total | . | 3,82,517 | 3,94,798 | +12,281 | 20,089 | 21,244 | +1,155 |



| Management. | For Boys. |  |  | For Girls. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1960-61 | 1961-62. | Diff. | 1960-61. | 1961-62. | Diff. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

(iv) In Sentor Batto Sohools.

## GOVERNMENT-

| Central . . <br> State |  | 1,05,190 | 1,08,612 | +3,4202 | 1,609 | 1,4409 | $-1 \ddot{23}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| District Board | . | 12,152 | 12,880 | +728 | , | , | . . |
| Municipal Board |  |  |  |  |  |  |  |
| Aided . . | -. | 34,796 | 38,202 | +3,406 | 340 | 318 | -22 |
| Unaided | . | 87 | 225 | +138 | . . |  | . |
| Total | - | 1,52,225 | 1,59,919 | +7,694 | 1,909 | 1,764 | -145 |

## V. Teachers-Number, Scale of Pay, etc.

5.9. The following table shows the number of teachers under different management in each type of Secondary Sohools Total number of teachers in HighHighe: Secondary/Multipurpose and Post-Basic Schools increased from 17,648 to 18,944, in Middle Schools from 19,632 to 21,433 and in Senior Basio Sohocls from 5,286 to 5,458 . Thus there was an inorease in the number of teaohers in all kinds of Secondary Schools except in the number of trained teachers in PostBasic Schools.
5.10. The percentage of trained teachers to total number of teachers had registered a downward trend in the oases of High/Higher Secondary, Multipurpose Sohools, and upward trend in cases of Middle and Senior Basio Schools.
(1) High/Higher Secondary/Multipurpose
39.86 per cent to 38.09 per cent.
schools (including Post-Basic Schools).
(2) Middle Schools .. .. .. 56.49 per cent to 60.48 per cent.
(3) Senior Basic Sohools .. .. 90.08 per cent to 90.31 per cent.
5.11. The average teacher-pupil ratio in these schools during 1961-62 was as. under :-

(2) Middle Schools .. $. \quad . \quad . . \quad \frac{7,41,123}{21,433}-34.63$
(3) Senior Rasio Sohools $\quad . \quad \quad . \quad-\frac{1,61,683}{5,458}-29.62$
5.12. There has been no change in the minimum qualifications for employment of teacher in Middle and High School. In the case of High School, the minimum qualification is the possession of a teacher's certificate. In the Middle Schools, the minimum qualification is a Middle trained. The High Schools are required by rules in force to have at least two trained graduate teachers on their staff. Actually, however, due to the dearth of trained personnel, untrained hands have to be employed on the staff of a number of High Schools in place of the Second trained graduate. No untrained teacher is employed on the staff of Government institutions. In non-Government High Schools due to comparatively insecure service conditions and low pay, an adequate number of trained teachers is not generally available and if they join, they do not stick to their posts for a long time.
5.13. The standard staff of teachers in a Higher Secondary School is as follows:-
(1) Headmaster .. .. Trained Graduate (preferably having Master's degree with at least ten years' teaching experience in a High School).
(2) Science teachers .. .. Trained M. Sc. (Asc istant teachers) or B. Sc. (Hons.) - 2 (one more in the case of a Multipurpose School.
(3) Assistant teachers .
.. Trained M. A.-2.
(4) Assistant teachers
.. Untrained M. A. or B. A. (Hons.) - 2.
(5) Assistant teachers.
.. Trained Graduates (including one B. Sc.)-2. (one more B. Sc. in Multipurpose School).
(6) Classics teachers
(7) Physical Instructor
.. M. A. in Sanskrit or Acharya it Sahitya and/ or Vyakaran with Principal Hindi in B. A. Examination. M. A. in Persian or Fazil should be appointed where justified 1 or 2.
.. A Graduate having Diploma in Physical Education-l.
5.14. Government have always been sympathetic to the school teachers and for somtime past have had under consideration the question of improving their scales of pay and other services conditions. After fully examining all the implications involved, they have taken the following decisions.
5.15. It has been decided to lay down the following model scales of pay for teachers and other employees in non-Government Secondary Schools :-

| Category of teachers. | Existing scale of pay. Upgraded scales of pay. |
| :---: | :---: |
| 1. (i) Headmaster | Rs. $150-5-200^{\circ}$ (upto $\quad 200 \begin{gathered}\text { Rs. } 175-10-275 \\ \text { pupils). }\end{gathered}$ (upto 200 pupils). |
| (ii) Ditto |  |
| (iii) Ditto | .. Rs. 200-5—250 (more than 500 $\}^{200}$ pupils). pupils). |
| 2. Trained graduates |  |

Category of teachers. Existing soale of pay. Upgraded scales of pay.

| 3. (i) Untrained Graduate <br> (ii) I.A., I. Sc. or I. Com. trained. <br> (iii) Acharya and Fazil | Rs. $60-2-80-$ E.B. $-2-100$ | Rs. $70-3-85-$ E. B. $-4-105-115$. $2-10$ |
| :---: | :---: | :---: |
| 4. (i) I. A., I. Sc., I. Com. <br> (ii) Matric trained <br> (iii) Shastri and Alinn | Rs. $45-2-55-$ E.B.-2-75 | Rs. 50-2-70-E.B.-2-90, |
| 5. (i) Untrained Matriculate <br> (ii) Madhyama .. <br> (iii) Maulvi | Rs. $40-1-50$ E.B. $-1-60$ | Rs. 40-2-50-E.B.-1-60. |
| 6, V. M. C. T. .. | Rs. $40-1-50-\mathrm{E} . \mathrm{B},-1-60$ | Rs. $40-2-50-$ E. B. $-1-61$ E. B.—2-75. |
| 7. Non-Matriculate trained | Rs. 35-2-45-E.B.-1-55 | Rs. 40-2-50--E. B, -1—61E. B.-2-75. |
| 3. Clerks | R. 35-2-46-E.B.-I-55 | Rs. 45-2-55-E,B.-2-75, |
| 9. Menials | Rs. 171- ${ }^{\text {- }}$ - 25 | Rs. 221 - 27 衣, |

5.16. The following tables show the number of trained and untrained teachers in Secondary Schools by management :-

| Management. |  | Trained. |  |  |  | Untrained. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1960.61. | 1961-62. | Diff. | 1960-61. | 1961.62. | Diff. |
| 1 |  |  | 2 | 3 | 4 | 5 | 6 | 7 |
| (i) In High/Higher Shcondary/Multipurpose Schoots. |  |  |  |  |  |  |  |  |
| Government |  | - | 956 | 973 | $+17$ | 401 | 388 | -13 |
| Aided | . | $\cdots$ | 4,598 | 4,789 | +191 | 6,917 | 7,447 | $+530$ |
| Unaided | . | - | 1,395 | 1,419 | $+24$ | 3,263 | 3,797 | $+534$ |
|  | Total | . | 6,949 | 7,181 | $+232$ | 10,581 | 11,632 | +1,051 |
| (ii) $\mathrm{I}_{\mathrm{N}}$ Post-Basic Schools. |  |  |  |  |  |  |  |  |
| Government |  | - | $\ldots$ | - | . |  | - | . |
| Aided | . | - | 39 | 32 | -7 | 72 | 81 | $+9$ |
| Unaided | - | . | 7 | 4 | $-3$ | . | 14 | +14 |
|  | Total |  | 46 | 36 | -10 | 72 | 95 | $+23$ |


| Management. |  |  | Trained. |  |  | Untrained. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1960.61. | 1961-62. | Diff. | 1960-61. | 1961-62. | Diff. |
| 1 |  |  | 2 | 3 | 4 | 5 | 6 | 7 |
| (iii) In Mrddie Schools. |  |  |  |  |  |  |  |  |
| Government |  | . | 308 | 313 | +5 | 113 | 130 | +17 |
| District Board |  | '. | 6,165 | 7,312 | +1,147 | 2,962 | 2,983 | +26 |
| Municipal Board |  | - | 531 | 597 | +66 | 399 | 463 | +64 |
| Aided | - | . | 2,999 | 3,602 | +603 | 2,874 | 3,020 | +146 |
| Unaided | - | - | 1,089 | 1,138 | +49 | 2,192 | 1,875 | $-317$ |
|  | Total | . | 11,092 | 12,962 | +1,870 | 8,540 | 8,471 | -69 |
|  |  |  |  | ) In Sento | Basto Sc | oxs. |  |  |
| Government |  | - | 3,760 | 3,829 | +69 | 26 | 28 | +2 |
| District Board |  | - | 264 | 268 | +4 | 80 | 96 | +16 |
| Manicipal Board |  | - | - | - | - | -• | - | . |
| Aided | -• | - | 737 | 826 | +89 | 414 | 403 | -11 |
| Unaided | . | - | 1 | 6 | $+5$ | 4 | 2 | -2 |
|  | Total | - | 4,762 | 4,929 | $+167$ | 524 | 529 | +5 |

5.17. As it has already been decided to raise the pay scales of the Secondary School teacher in such a manner as to give maximum financial relief possible to the teachers and to bring at least the starting salary on par with that of the teachers serving in Government Secondary Schools, it was not considered possible to approach the Union Government for additional funds for raising the pay scales of the Secondary School teachers to the level of the teachers serving in the Central Government.
5.18. Raising $t^{\text {the }}$ age of superannuation from 55 years to 62 years. -The age of retirement of teachers in recognised Secondary Schools was raised from 55 to 62 years provided a teacher remained physically or otherwise fit to work. In case the Managing Committee on ground of health inefficiency or any other reason proposed to retire a teacher before the attainment of 62 years of age, the onus of proof of the correctness of its stand to the satisfaction of the Board of Secondary Education would lie on the Committee. No teacher would, therefore, be made to retire before 62 years of age without abtaining the previous approval of the Board of Secondary Education.
VI. Siee of Classes.
5.19. In a large number of High Schools, specially in those situated in urbat areas, classes are generally duplicated and sometimes, even triplicated. Some of the High Schools at Patna, Ranchi and Jamshedpur have 2,000 or more students on the rolls and have four to five or even more sections in each class. Most of such schools are having double shifts. This is not the cass, however, in schools located in rural area, where the distribution of students is localised. The limit of enrolment has been raised from 40 to $50(+2$ for sons and wards of Government servants transferred). Naturally, where the number is 52 or thereabout, there is overcrowding and class rooms meant for 40 are found to be inadequate and consequently the teaching standard low. The Department is alive to the situation and recognition of new High Schools in urban areas, where overcrowding. is marked, is being encouraged. Starting of new schools in suoh areas is a genuine necessity though rather difficult from the financial point of view.

## VII. Expenditure.

5.20. Source-wise expenditure in Higher Secondary, Multipurpose, Post-Basic, High and Middle Schools for Boys and Girls separately for the years 1960-61 and 1961-62 is given in the following tables.
5.21. These tables reveal that during the period under review the total direct expenditure increased owing to the increase in the number of institutions as detailed below:-

## EXPENDITURE INCREASED ON.

1. Higher Secondary and Multipurpose Schools for boys 2. Higher Secondary and Multipurpose Schools for girls
2. High Schools for boys
.. ..
.. $\quad$.
3. Post-Basic Schools for boys
4. Post-Basic Schools for girls
.. $\quad . \quad$ From Rus. $14,71,785$ to Rs. $1,49,887$
5. Post-Basic Schools for girls
6. Middle Schools for boys ..
.. .. .. From Rs. 9,555 to Rs. 10,544.
7. Middle Schools for boys .. .. .. .. .. From Rs. $1,81,50,043$ to Rs. $1,97,93,874$.
8. Middle schools for girls .. $\quad . \quad$.. $\quad . . \quad$ From Rs. $19,42,773$ to Rs. 21,29,539.
5.22. The Government share of expenditure on all types of Secondry Education including Middle School was 39.94 percent against 40.84 per cent during 1960-61.

SOURCEWISE DIRECT EXPENDITURE ON SECONDARY SCHOOLS.

| Source. | For Boys. |  |  | For Girls. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $1960 \cdot 61$. | 1961-62. | Diff. | 1960-61. | 1961-62. | Diff. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

## GOVERNMENT-

| Central |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | . | 31,52,663 | 37,19,855 | +5,67,192 | 6,80,677 | 7,08,671 | +27,994 |
| District Board |  |  |  | . . | 6,80, |  |  |
| Municipal Baord |  |  |  |  |  |  |  |
| Fees | . . | 40,12,338 | 58,41,957 | +18,29,619 | 3,53,755 | 4,22,412 | +68,657 |
| Endowment | . | 19,976 | 25,291 | +5,315 | 2,812 | 11,623 | +8,811 |
| Other sources | . | 3,73,457 | 7,79,679 | +4,06,222 | 26,572 | 18,879 | $-7,693$ |
| Total | - | 75,58,434 | 1,03,66,782 | $+28,08,348$ | 10,63,816 | 11,61,585 | +97,769 |


| Source. | For Boys. |  |  | For Girls. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1960-61. | 1961-62. | Diff. | 1960-61. | 1961-62. | Diff. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|  |  | (ii) $\mathrm{I}_{\mathrm{N}}$ | gif Schools. | . |  |  |
| Govo nmont.- |  |  |  |  |  |  |
| Central .. | 2,64,331 | 2,09,634 | -54,697 | 12,208 | 1,000 | $-11.208$ |
| State - . | 46,87,796 | 49,07,930 | +2,20,134 | 5,28,468 | 6,24,264 | $+95.796$ |
| District Board . | - | -• | - | $\cdots$ | $\cdots$ | - |
| Municipal Board | 2,336 | $\cdots$ | -2,336 | $\cdots$ | -• | $\cdots$ |
| Fees | 1,41,16, 609 | 1,41,57,243 | +40,634 | 6,11,033 | 7,36,581 | $+1,25,548$ |
| Endowment | 6,01, 215 | 6,52,868 | +51,653 | 6,445 | 46,749 | $+40,304$ |
| Other sources | 17,87,766 | 15,88,949 | -1,98,817 | 3,13,631 | 3,81,742 | +68,111 |
| Torac .. | 2,14,60,053 | 2,15,16,624 | +56,571 | 14,71,785 | 17,90,336 | +3,18,551 |

(iii) In Post-Basto Schools.

GOVERNMENT-

| Central | . | - | $\cdots$ | $\cdots$ | - | $\cdots$ | $\cdots$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | . | 55,331 | 46,327 | -9,004 | 4,160 | 6,092 | +1,932 |
| District Board | . | . | . | - | $\cdots$ | . | . |
| Municipal Boar |  | -• | $\cdots$ | $\cdots$ | - | $\cdots$ | - |
| Fees | - | 59,643 | 69,317 | +9,674 | 2,880 | 2,577 | -303 |
| Endowment | - | 5,592 | 4,914 | -678 | -• | . | $\cdots$ |
| Other sources | $\cdots$ | 27,302 | 29,329 | +2,027 | 2,515 | 1,875 | -640 |
| Total | $\cdots$ | 1,47,868 | 1,49,887 | +2,017 | 9,555 | 10,544 | $+989$ |

(iv) In Middle Schools.

GOVERNMENT-

| Central | . | 1,40,585 | 1,92,295 | +52,010 | 49,603 | 41,000 | -8,603 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | . | 97,65,707 | 1,09,78,922 | +12,13,215 | 10,82,488 | 13,03,193 | +2,20,705 |
| District Board | . - | 9,70,770 | 11,23,577 | +1,52, 807 | 18,128 | 21,235 | +3,107 |
| Municipal Board |  | 1,96,900 | 2,19,888 | +22,988 | 1,46,291 | 1,92,758 | +46,467 |
| Fees | - | 49,60,400 | 51,60,511 | +2,00,111 | 2,38,478 | 1,99,463 | -39,015 |
| Endowment | -• | 3,79,982 | 3,61,239 | $-18,743$ | 34,621 | 35,770 | $+1,149$ |
| Other sources | -• | 17,35,699 | 17,57,442 | +21,743 | 3,73,164 | 3,36,120 | -37,044 |
| Totar | . | 1,81,50,043 | 1,97,93,874 | +16,43,831 | 19,42,773 | 21,29,539 | +1,86,766 |

(i) Scholarships, Stipends, Book-grants and Free-studentships.
5.23. There was no material change in the method of awarding scholarships. The Merit Scholarships, the Lower Primary Scholarships and the Upper Primary Scholarships were tenable both in High and Middle Schools, and the Middle School Scholarships were tenable in High Schools only. The value per month of the Lower Primary and U.P. Scholarships was Rs. 3 and Rs. 10 per month respectively tenable for 2 years. Middle Scholarships of Rs. 15 per month were tenable for four years in the case of High Schools and 5 years in the case of Higher Secondary Schools. Besides them, special scholarships for girls and special welfare scholarships and book-grants for pupils belonging to Soheduled Castes, Scheduled Tribes and other Backward Communities were awarded to pupils in High and Middle Schools. Special Book-grants and Scholarships were also awarded from the profits of the Hindustani Committee. Children of Soldiers reading in Middle and High Schools were granted spocial war scholarships. Merit-cum-Poverty Scholarships for boys and girls of Rs. 10 per month for classes VI and VII and for classes VIII to IX and X to XI (boys and girls) of value of Rs. 15 par month were also awarded during the year under report. The sanotioned limit of free-studentship was 15 per cent of the strength of a olass as usual.

## (ii) School Fees.

5.24. The rates of tuition fees in foree at the end of the year under report were as follows:-
(a) In Government High Sohools for boys, the fee-rates ranged from Rs. 4.75 in class XI to Rs. 2.50 in class VI. Aboriginal pupils paid at special rates ranging fiom Rs. 2.25 in classes $X$ to XI down to Rs. 1.25 in classes VI to VII. In Government High Schools for girls the fee-rates ranged from Rs. 3.50 in class XI to Rs. 2.00 in class VI.
(b) In High Schools for boys aided by Government the fee-rates ranged from Rs. 4.50 in classes X and XI to Rs. 2.50 in classes VI and VII. Aborginal students in these schools also paid at special rates of fees as in Government High Schools for boys. In Governmentaided High Schools for girls the fee-rates ranged from Rs. 3.50 in class XI to Rs. 2.00 in class VI as in Government High Schools for girls.
(c) In Middle Schools, both Government and non-Government, the uniform fee-rate was Rs. 2.50 for classes VI and VII. The aboriginal students paid at special rates of 62 Naye Paise in VII and 50 Naye Paise in VI in Government-managed schools.
(d) For the Practising school attached to B.N.R. Training College, the feerate is 62 Naye Paise in classes VI and VII.
(e) In Middle Schools aided by Local bodies, for pupils whose parents or guardians were not assessed to Chaukidari Tax on acoount of poverty or were aboriginals, who had never paid fees, or were members of Scheculed Castes, the fee-rates were 50 Naye Paise in olass VI and 62 Naye Paise in class VII.
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5.25 No fee is charged in Primary classes in High and Middle Schools. In Anglo-Indian High Schools, fees vary from school to school and rates are fixed by the respective Managing Committee of the school. In Post-Basic Schools fees are charged at the rate of Rs, 9.00 per month from class IX upwards in schools which are fully equipped with facilities for organising a self-supporting community and Rs. 5 per month in schools where adequate facilities of land, tools and equipments are not available. The fee, howevel, is not a charge on parent's resources (as in the case of other types of schools) inasmuch as it is meant to be met by the pupils themselves out of their own earnings in the school during the course of their instruction.
(i) Scholarships and stipends in High, Higher Secondary and Post-Basic Schools.

| Nature of scholarship. | Number awarded. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boys. |  | Girls. |  | tal amount spent during- |  |
|  | 1960-61. | 1961-62. | 1960-61. | 1961-62. | 1960-61. | 1961-62. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| I. Scholarships- |  |  |  |  | Rs. | Rs. |
| (i) Middle Scholarships | 244 | 293 | 82 | 34 | 87,651 | 89,138 |
| (ii) Special Scholarships for girls. <br> (iii) Welfare scholarships- | . | - | 421 | 335 | 56,793 | 58,728 |
| (a) Scheduled Caste .. | 8,152 | 11,982 | 438 | 389 | 10,10,024 | 14,05,637 |
| (b) Aboriginal (Scheduled | 5,310 | 5,430 | 886 | 730 | 10,75,660 | 10,67,412 |
| (c) Backward Muslims | 2,776 | 2,703 | 155 | 166 | 2,33,662 | 2,59,698 |
| ( $d$ Others .. | 6,383 | 5,681 | 651 | 742 | 8,30,066 | 8,31,728 |
| Total of (iii) | 22,627 | 25,796 | 2,230 | 2,027 | 31,49,412 | 35,64,475 |
| (iv) War scholarships .. | 781 | 650 | 135 | 83 | 68,376 | 59,915 |
| (v) Hindustani Committee soholarships- |  |  |  |  |  |  |
| (a) Hindi reading . | 208 | 1,545 | 195 | 228 | 44,849 | 3,19,570 |
| (b) Urdu reading | Nil | Nil | Nil | Nil | Nil |  |
| Total of (v) | 268 | 1,545 | 195 | 228 | 44,849 | 3,18,570 |
| $\begin{gathered} \text { TOTAL-SCHOLAR- } \\ \text { SHIPS. } \end{gathered}$ | 23,920 | 28,284 | 3,063 | 2,707 | 34,07,081 | 40,91,826 |
| II. Book-grante- |  |  |  |  |  |  |
| (i) Welfare Book-grants- |  |  |  |  |  |  |
| (a) Scheduled castes | 1,015 | 1,181 | 58 | 82 | 23,901 | 31,491 |
| (b) Aboriginal (Scheduled tribes). | 368 | 176 | 24 | 29 | 9,246 | 9,019 |
| (c) Backward Muslim community. | 287 | 216 | 15 | 12 | 4,055 | 3,013 |
| (d) Others | 1,264 | 1,375 | 117 | 148 | 19,078 | 22,023 |
| Total of (i) .. | 2,932 | 2,948 | 214 | 271 | 66,328 | 65,546 |


| Nature of scholarship. |
| :--- |


| Nature of scholarship. | Number awarded. |  |  |  | Total amount spent during - |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boys. |  | Girls. |  |  |  |
|  | 1960-61. | 1961-62. | 1960-61. | 1961-62. | 1960.61. | 1961-62 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| (ii) Hindustani Committee Book-grants- |  |  |  |  | Rs. | R |
| (a) Hindi reading | N.A. | Nil | N.A. | Nil | N.A. | Nil |
| (b) Urdu reading . | N.A. | Nil | N.A. | Nil | N.A. | Nil |
| Total of (ii) | . | . | . | . | . | $\cdots$ |
| $\text { TOTAL- } \begin{gathered} \text { BOOK } \\ \text { GRANTS. } \end{gathered}$ | 3,328 | 3,822 | 309 | 297 | 32,702 | 49,946 |

5.26. The steps taken for introduction of new courses of study for the Secondary School Examination and the continuation of Assessment system were still doubtful of value. Experience, however, showed thats the schools were taking due interest in choosing the different groups of subjects acsording to their financial resources and suiting the aptitude and interests of their students. About 75 per cent of the total strength of High Schools have introduced the teaching of Science as optional subjects. New Integrated Syllabus for both boys and girls of age group 6-ll reading in Basic and traditional type of Middle standand wa; introduced with effect from lst Janaary 1959 and since thon no charges were envisaged in the syllabus of Middle Schools. There was a general dэmand thit M.S.C.E. (Middle School Certificate Examination) should be re-introduced or soms alternative system for assessing the work of the students in these schools should be introduced.

## X. Medium of Instruction.

5.27. The medium of instruction in all non-language subjects continued to be Hindi in majority of Secondary Schools. In some schools, however, Bongali Urdu or Oriya was adopted as the medium of instruction. Hindi as a national language in Devanagri script is a compulsory subject in all sohools. In the case of High Schools for Anglo-Indians and Europeans, the medium of instruction continued to be English. Due to complete adoption of teaching of English in Middle classes and the adoption of Hindi as a State language more emphasis has now been laid upon teaching of recognised Modern Indian Language than before. Hindi, Urdu and Bengali are the three main languages taught in sshosls and their teaching depends upon the special requirements of the locality, where the school is situated.

## XI. Teaching of Hindi.

5.28. Teaohing of English has been completly abolished from classes IV te VII. Hindi as a National Language, both for Hindi and non-Hindi raading students, is compulsory in all classes. Teachers, who are bilingual or trilingazl are given preference in appointment in non-Hindi Schools. All non-Hindi knowiny Government servants have been required to pass a Departmental Test in Hindi. Many records of schools are maintained in Hindi. Inspaction notes in Primary, Middle, High and Higher Secondary Schools are being written in Hindi. Insreased introduction of Hindi in official correspondence is being insisted upon and implemented.

## XII. Examination Resulfs.

### 6.29. Highor Seosadary and Seoondary Sahool Examiaztions were oandusted by the Bihar Sohosl Exanination Board. The total number of tho regular candidatos

dates who took the first Higher Secondary School Examination, held in 1960-61, was 2,943 ( 2,711 boys and 232 girls) ; of these 1,260 ( 1,144 [boys and 116 girls) were declared successful. The total number of candidates (regular and private) who took the Higher Secondary School Examination, held in 1961-62, was 7,522 ( 7,010 boys and 512 girls) ; of these 3,519 ( 3,213 boys and 306 girls) were declared successful. The average percer tage of passes for both boys and girls was 42.81 per cent in $1960-61$ and 46.78 per cent during the year under report.
5.30. Similarly, the total number of candidates (regular and private) who took the Secondary School Examination, held in 1960-61 was 87,544 ( 82,689 boys and 4,855 girls); of these $45,594(42,427$ boys and 3,167 girls ) were deolared successful. The total number of candidates (regular and private) who took this exanination held in 1961-62 was 95,224 ( 89,948 boys and 5,276 rirls); of these 45,236 ( 41,838 boys and 3,398 girls) were declared successful. The average percentage of passes of boys and girls was 52.08 per cent in $1960-61$ and 47.50 per cent in 1961-62.

## XIII. School Buildings and Equipments.

5.31. The position of School buildings, in a large number of cases was not satisfactory. It is true , however, that though both High and Middle Schools have some kinds of buildings of their own, their condition, particularly in the case of Middle Schools, camnot be considered satisfactory. Most of these schools have no funds for even their repairs, and the State Government gives grants at the flat rate in case of Middle Schools for annual repairs. Due to want of accommodation about half a dozen schools in urban areas with very large number of students. have to hold classes in double shifts and these facts indicate that the grant-in-aid facilities for repairs to the buildings and construction of new ones may have to be increased further.
5.32. There exists little hope for improvement in the building position of schools in the near future as fund for new construction are not easily available with the non-Government agencies.
5.33. The position of furniture and other equipments was also not satisfactory. Quite a large number of schools met their requirement of furniture simply by meeting in double shifts.
5.34. The libraries were in many cases ill-equipped and full of out of date, old and torn books. The Government schools were no better equipped than those run by the local bodies and by other non-Government agencies. Steps were taken in the first and the second Plans for the improvement of school libraries but much remains to be done in the way of ensuring better utilisation of library facilities and improving the reading habits of pupils. Use of library resources has to be an integral part of class teaching. During the third Plan, it is proposed to set up a few model school libraries in the demonstration schools attachad to selected training colleges to serve both as models for the organisation and running of libraries as well as training centres for teacher librarians.

## XIV. The Bifar State Secondary Education Committee.

5.35. The Government of Bihar by resolution no. 3405, dated the 30th August 1961(Appendix A) consituted the Bihar State Secondary Education Committee to enquire and report on the terms of reference mentioned in the said resolution.
5.36. The Bihar State Secondary Education Committee appointed by the Govermment of Bihar in accordance with resoulution no. 3405, dated the 30th August 1961, consisted of the following :-
(1) Shri Harinath Mishra, M.I.A. and now Minister in the Government of Ohairman. Bihar.
(2) Shri Gorakhnath Sinha, Director, A. N. Sinha Institute of Social Studies, Member. Patna.
(3) Shri K. Ahmad, Director of Public Instruction, Bihar, Patna . . Bfr-officio Member.
(4) to (6) Thre? non-official educationists to be nominated by the Govern- Members. ment of Bihar.
(5) The Joint Director of Education (Training), Bihar .. .. Ex-officio S oretary.
5.37. The Committee was asked to submit its recommendations within four months from the date it started functioning.
5.38. The following three non-official educationists were nominated as members of the Committee by Government notification no. 4380, dated the 23rd November 1961 (Appendix B):-
(1) Rev. Father G.E. Murphy, Principal St. Xaviers' School, Patna.- Member,
(2) Sri Nageshwar. Singh. Prin sipal. S.K.M. Ma'ipurp ss) School, Mokam 3h (Patna)-M3mber.
(3) S i Ramakant Jba, then M.L.A. Principal, An ıntCo leg , Pandaul(Darbhanga) -M mbar.
6.39. The Committee as would appear from the above was appointed for four months only but its constitution itself could not be completed before 23rd November 1961. So about a month only was left for completion of its work. Accordingly its term of office was extended for a period of one year with effect from the 25th January 1962, in notification no. 1113, dated 25th April 1962.

## CHAPTER VI.

## University and Collegiate Education.

## I. Instifutions.

6.1. This Chapter deals with University and Collegiate education of general, professional and special nature. Professional and special education, however, have been dealt with in detail in subsequent Chapters.
6.2. The table given below gives comparative figures relating to the Universities, the Research Institutes, and institution of Higher Education during the years 1960-61 and 1961-62. During the year under review, the number of institutions increased from 156 in 1960-61 (four Universities, one Board of Secondary Eduoation, four Research Institutions, ninety-four Colleges for General Education for boys and thirteen Colleges for General Education for girls, thirty-two Colleges for Professional Education for boys and one College for Professional Education for girls and seven Colleges for Special Education), to 163 (five Universities, one Board of Secondary Education, four Research Institutions, Ninety-nine Colleges for General Education for boys and thirteen Colleges for Gener al Education for girls, thirty-three Colleges for Professional Education for boys and one College for Professional Education for girls and seven Colleges for Special Educ ation).

| Institutions. | Number of Institutions for- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boys. |  |  | Girls. |  |  |
|  | 1960.61. | 1901-62. | Diff. | 1960-61. | 1961-62. | Diff. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Universities $\quad$. | 4 | 5 | +1 | $\cdots$ | $\cdots$ | - |
| Board of Secondary Education. | 1 | 1 | - | -• | -• | . |
| Research Institution .. | 4 | 4 | - | - | $\cdots$ | $\cdots$ |
| Colleges for General Education. | 94 | 99 | $+5$ | 13 | 13 | - |
| Colleges for Professional Education. | 32 | 33 | +1 | 1 | 1 | $\cdots$ |
| Colleges for Special Education. | 7 | 7 | . | -• | - | . |
| Totas | 142 | 149 | +7 | 14 | 14 | . |

(i) Universities.
6.3. There were five Universities, viz., Patna University, Bihar University (Muzaffarpur), Bhagalpur University, Ranchi University and Magadh University (Gaya) during the year under report.

## (a) Patna University.

6.4. This University is the oldest University in the State established in 1917 as an affiliating University. It was converted into a teaching-cum-residential University in 1952 simultaneously with the creation of the University of Bihar, a teaching-cum-affiliating University. At that time there were 24 University-departments, 36 Colleges for General Education and 12 Colleges for Professional and Technological Education, with a total of 27,706 students. Due to the increase in the number of Colleges and students the two Universities have now been reorganised into four regional Universities with jurisdictions co-terminus with the administrative divisions in the State. At the comencement of the new Universities Act, the Patna University had 34 Post-Graduate Departments, five constituent and 26 affiliated Colleges for General Education, 6 constituent Colleges for Professional and Technological Education and three institutes. The University of Bihar at Muzaffarpur had 13 Post-Graduate Departments, one constituent and 30 affiliated Colleges for General Education and four affiliated Colleges for Professional and Technological Education. The Ranchi University had 11 Post-Graduate Departments, one constituent and 15 affiliated Colleges for General Education and seven affiliated Colleges for Professional and Technological Education. Similarly, the Bhagalpur University had 6 Post-Graduate Departments, one constituent and 30 affliated Colleges for General Education besides an affiliated College for Agriculture.
6.5. With the creation of the Magadh University in March, ,1962, reorganisation of the Patna University as a purely teaching University was brought about in respect of institutions situated in the Patna Municipal Corporation area.
6.6 The following 10 Colleges for General and Professional Education formed cons tituent units of the Patna University upon its reorganisation on 1st March 1962:-
(1) Patna College, Patna
(2) Patna Science College, Patna
(3) B. N. College, Patna
(4) Patna Women's College, Patna
(5) Magadh Mahila College, Patna . $\begin{array}{ll}. & \\ . & \\ . & \text { For General Education. }\end{array}$
(6) P. W. Medical College, Patna . .
(7) Bihar College of Engineering, Patna
(8) Patna Law College, Patna

(9) Patna Training College, Patna ..
(10) Patna Women's Training College, Patna
6.7. As in 1961-62, there were 38 University departments providing PostGraduate teaching in the following subjects-(1) English, (2) Hindi, (3) Economics, (4) History, (5) Political Science, (6) Labour and Social Welfare, (7) Socilogy, (8) Sanskrit, (9) Geography, (10) Ancient Indian History and Archaeology, (11) Arabic, (12) Bengali, (13) Maithili, (14) Psychology, (15) Philosophy, (16) Persian, (17) Urdu (18) Education, (19) Applied Economics and Commerce, (20) Botany, (21) Chemistry, (22) Geology, (23) Mathematics, (24) Physics, (25) Statistics, (26) Zoology, (27)Anatomy, (28) Medicine, (29) Obsterios and Gynaecology, (30) Ophthalmology and Otorhinolaryngology, (31) Pathology' (32) Pharmacology, (33) Physiology, (34) Surgery, (35) Law, (36) Pediatries, (37) Orthopaedic Surgery, (38) Anaesthesiology.
(b) Bihar University, Muzaffarpur.
6.8. The Bihar University which came into being on the 2nd January 1952 continued functioning as an affiliating University during the year under report. The territorial jurisdiction of this University was limited to the revenue districts of Tirhut (Muzaffarpur) Division.
6.9. The following 32 Colleges for General Education and 7 for Professional education were affiliated to this University:-

## (i) Col'eges for General Education.

(1) D. A. V. College, Siwan.
(2) Gopalganj College, Gopalganj.
(3) Gopeshwar College, Hathwa.
(4) Jagdam College, Chapra.
(5) Jaiprakash Mahila College, Chapra.
(6) Rajendra College, Chapra.
(7) Janta College, Parsa (Saran).
(8) Dr. S. K. Sinha Women's College, Motihari.
(9) M. J. E. College, Bettiah.
(10) Munshi Singh College, Motihari.
(11) J. S. College, Chandauli, Belsand.
(12) L. N. College, Bhagwanpur.
(13) M. D. D. Mahila College, Muzaffarpur.
(14) R. P. S. College, Jaintpur (Muzaffarpur).
(15) R. N. College, Hajipur.
(16) R. D. S. College, Muzaffarpur.
(17) S. R. K. Goenka College, Sitamarhi.
(18) J. N. College, Babu Barhi (Darbhanga).
(19) Janta College, Jhanjharpur (Darbhanga).
(20) Marwari Mahavidyalaya, Darbhanga.
(21) Millat College, Laherisarai (Darbhanga).
(22) R. K. College, Madhubani.
(23) Samastipur College, Samastipur.
(24) Pandaul College, Pandaul (Darbhanga).
(25) M. L. Singh College, Sarisabpahi (Darbhanga).
(26) R. B. College, Dalsingsarai.
(27) Rosera College, Rosera (Darbhanga).
(28) D. B. R. D. College, Jainagar (Darbhanga).
(29) G. M. R. D. College, Mohanpur (Dárbhanga).
(30) Sahpur Patori College, Sahpur Patori (Darbhanga).
(31) Institute of Post-Graduate Studies and Research in Jain and Prakrit Learning, Vaishali.
(32) Mithila Institute of Post-Greduate Studies and Research in Sanskrit Learning Maheshnagar, Darbhanga.
9 Education-9.

## (ii) Colleges for Professional Education.

(1) Muzaffarpur Institute of Technology, Muzaffarpur.
(2) S. K. J. Law College, Muzaffarpur.
(3) Tirhut College of Agriculture, Camp Pusa.
(4) Darbhanga Medical College, Laheriasarai (Darbhanga).
(5) Teachers Training College, Turki (Muzaffarpur).
(6) Ayurvedic College, Madhubani (Darbhanga).
(7) Auyurvedic College, Motihari.
6.10. During the year under report the following University departments existed under the jurisdiction of the Bihar University :-
(1) English.
(2) Hindi.
(3) Psychology.
(4) History.
(5) Political Science.
(6) Philosophy.
(7) Sanskrit.
(8) Economics.
(9) Mathematios.
(10) Physios.
(11) Chemistry.
(12) Botany.
(13) Zoology.
6.11. During the year under report the following two Colleges only were the constituent Colleges of the Bihar University:-
(1) L. S. College, Muzaffarpur.
(2) C. M. College, Darbhanga.
(c) Bhagalpur University.
6.12. The Bhagalpur University which came into being ir the year 1961 continued functioning as an affiliating University till the year under report. The territorial jurisdiction of the University was limited to the revenue districts of Bhagalpur Division.
6.13. The following 29 Colleges for General Education four for Professional Education and two for Special Education were affiliated to this University:-
(i) Colleges for General Education.
(1) Jaiprakash College, Narainpur.
(2) Murarka College, Sultanganj.
(3) Gajadhar Bhagat College, Naugachhia.
(4) P. B. S. College, Banka.
(5) S. M. Mahavidyalaya, Bhagalpur.
(6) B. N. S. College, Barahia (Monghyr).
(7) G. D. College, Begusarai.
(8) J. R. S. Mahavidyalaya, Jamalpur.
(9) K. M. D. College, Parbatta, Monghyr.
(10) Koshi College, Khagaria.
(II) K. K. M. College, Jamui.
(12) R. D. \&. D. J. College, Monghyr.
(13) R. S. College, Tarapur (Monghyr).
(14) S. K. R. College, Barbigha.
(15) S. K. Mahila College, Begusarai.
(16) A. P. S. M. College, Barauni.
(17) Deoghar College, Deoghar.
(18) Godda College, Godda.
(19) Sahibganj College, Sahibganj.
(20) S. P. College, Dumka.
(21) Forbesganj College, Forbesganj (Purnea).
(22) C. M. College, Banmankhi.
(23) Purnea College, Purnea.
(24) D. S. College, Katihar.
(25) H. S. College, Kishangamj (Saharsa).
(26) Saharsa College, Saharsa.
(27) B. S. S. College, Supaul, Saharsa.
(28) T. P. College, Madhepura.
(29) B. R. Mahila Mahavidyalaya, Monghyr.
(ii) Colleges for Professional Education.
(1) T. N. B. Law College, Bhagalpur.
(2) Bihar Agricultural College, Sabour.
(3) Bhagalpur Engineering College, Bhagalpur.
(4) Marwari College, Bhagalpur.
(iii) Colleges for Special Education.
(1) Government Sanskrit College, Bhagalpur.
(2) Kala Kendra, Bhagalpur.
6.14. During 1961-62, there were nine University departments providing PostGraduate teaching in the following subjects:-
(1) Rural Economics and Co-operation.
(2) Sociology.
(3) Statistics.
(4) Commerce.
(5) Hindi.
(6) Labour and Social Welfare.
(7) English.
(8) Politioal Scienoe.
(9) Philosophy.
6.15. During the year under report there was only one constituent College, viz., T. N. B. College, Bhagalpur, in the Bhagalpur University.
(d) Ranchi University.
6.16. The Ranchi University which came into being in the year 1961 continued functioning as an affiliating University till the year under report. The territorial jurisdiction of this University was limited to the revenue districts of Chotanagpur Division.
6.17. The following 16 Colleges for General Education, 9 for Professional Education and one for Speoial Education were affiliated to this University: -
(i) Colleges for General Education.
(1) Ranohi Women's College, Ranchi.
(2) St. Xavier's College, Ranchi.
(3) St. Columba's College, Hazaribagh.
(4) R. S. P. College, Jharia.
(5) Co-operative College, Jamshedpur.
(6) G. L. A. College, Daltonganj.
(7) Tata College, Chaibassa.
(8) R. M. College, Govindpur, Dhanbad.
(9) Giridih College, Giridih.
(10) Jagannath Jain College, Jhumri Tilaiya (Hazaribagh).
(11) S. S. L. N. T. Mahila Mahavidyalaya, Dhanbad.
(12) Jamshedpur Women's College, Jamshedpur.
(13) Gumla College, Gumla (Ranchi).
(14) Simdega College, Simdega (Ranchi).
(15) Jamshedpur Workers' College, Jamshedpur.
(16) P. K. Roy Memorial College, Dhanbad.
(ii) Colleges for Professional Education.
(1) Bihar Institute of Technology, Sindri.
(2) Birla Institute of Technology, Meshra (Ranchi).
(3) Ranchi Agricultural College, Kanke (Ranchi).
(4) Indian Sohools of Mines and Applied Geology, Dhambad.
(5) Chotanagpur Law College, Ranchi.
(6) Regional Institute of Technology, Jamshedpur.
(7) Ranchi Medical College, Ranchi.
(8) Ranohi Veterinary College, Ranchi.
(9) Teachers' Training College, Ranchi.
(iii) Colleges for Special Education.
(1) Government Sanskrit College, Ranchi.
6.18. During 1961-62 there were 12 University Departments providing PostGraduate Teaching in the following subjects:-
(1) English.
(2) Hindi.
(3) History.
(4) Philosophy.
(5) Political Science.
(6) Anthropology.
(7) Geography.
(8) Physics.
(9) Chemistry.
(10) Zoology.
(11) Botany.
(12) Economics.
6.19. During the year under report there was only one constituent College, viz., Ranchi College, Ranchi in the Ranchi University.
(e) Magadh University.
6.20. The Magadh University which came into being on the lst March 1962. has functioned as an affiliating University. The territorial jurisdiotion of this University was limited to the district of Patna (except the Patna Munioipal Corporation areas) and the districts of Gaya and Shahabad.
6.21. The following 28 Colleges for General Education, and three for Professional Education which were affiliated to the Patna University till the creation of the Magadh University were affiliated to this University: -

> (i) Colleges for General Education.
(1) B. S. College, Dinapur, Patna.
(2) Kisan College, Sohsarai, Patna.
(3) Nalanda College, Biharshariff, Patna.
(4) Srichand Udasin College, Hilsa, Patna.
(5) G. J. College, Rambagh, Bihta, Patna.
(6) A. N. S. College, Anisabad, Patna.
(7) T. P. S. College, Patna.
(8) A. N. S. College, Barh, Patna.
(9) M. D. College, Naubatpur, Patna.
(10) R. S. S. College, Mokameh, Patna.
(11) S. M. D. College, Punpun, Patna.
(12) Guru Gobind Singh College, Patna City.
(13) J. N. College, Khagaul, Patna.
(14) Gaya College, Gaya. .
(15) K. L. S. College, Nawadah, Gaya.
(16) S. S. College, Jahanabad, Gaya.
(17) Gautam Budha Mahila College, Gaya.
(18) S. S. College, Aurangabad, Gaya.
(19) Jagjıwan Mahavidyalaya, Gaya.
(20) Anjabit Singh College, Bi ${ }^{k r_{a m g a n j}}$, Shahabad.
(21) H. D. Jain College, Arrah.
(22) M. R. R. V. P. S. College, Arrah.
(23) S. V. Patel College, Bhabhua, Shahabad.
(24) Jagjiwan Ram College, Arrah.
(25) D. K. College, Dumri, Shahabad.
(26) Mahadeva Nand Giri Mahila Mahavidyalaya, Arrah.
(27) M. V. Mahavidyalaya, Buxar, Shahabad.
(28) S. P. Jain College, Sasaram, Shahabad.
(ii) Colleges for Professional Education.
(1) Bihar Veterinary College, Patna.
(2) College of Commerce, Patna.
(3) Patna Dental College, Patna.
6.22. The following Research Institutions and Colleges were not affiliated to the Magadh University:-
(i) For General Education.
(1) Institute of Higher Studies and Research in Arabic and Persian, Patna.
(2) Nava Nalanda Mahavihara, Nalanda (Patna).
(ii) For Professional Education.
(1) Government Ayurvedic College, Patna.
(2) Government Tibbi College, Patna.
(3) Government College of Health and Physical Education, Patna.
(iii) For Special Eduration.
(1) Government Sanskrit College, Patna.
(2) Madarsa Islamia Shamshul Hoda, Patna.

## II. Students.

6.23. The table below indicates number of students in Universities and affiliated Colleges during 1960-61 and 1961-62. It is gratifying to note that there was an increase in enrolment in all types of institutions.

| Number of Scholars in- |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Institutions. | Boys Institutions. |  |  | Girls Institutions. |  |  |
|  | 1960-61 | 1961-62. | Diff. | 1960-61. | 1961-62. | Diff. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Universities ... | 4,878 | 5,306 | +428 | . | . | $\cdots$ |
| Research Institutions .. | 139 | 169 | +30 |  |  |  |
| Colleges for General Education. | 66,135 | 78,477 | +12,342 | 3,745 | 4,201 | +426 |
| Colleges for Professional Education. | 11,614 | 13,765 | +2,151 | 86 | 101 | +15 |
| Colleges for Special Edu. cation. | 578 | 581 | +3 | . | -• | $\cdots$ |
| Totar .. | 83,344 | 98,298 | +14,954 | 3,861 | 4,302 | +441 |

## III. Teachers-Number, Scales of Pay, etc.

6.24. The following table gives statistics of teachers in different Colleges and Universities during the years 1960-61 and 1961-62:-

| Institutions. | Number of Teachers in Institutions for Higher Learning during- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1960-61. |  | 1961-62. | Diff. |
| Universities | - |  |  | 246 | 261 | $+15$ |
| Research Institutions .. | $\therefore$ |  |  | 29 | 29 | . |
| Colleges for General Education | $\cdots$ |  |  | 2,806 | 3,236 | $+430$ |
| Colleges for Professional Education | . . | . |  | 863 | 880 | +17 |
| Colleges for Special Education | . |  |  | 83 | 83 |  |
|  | Total | . |  | 4,027 | 4,489 | +462 |

6.25. The following are the pay scales of teachers in different regions of this State as stated below:-


## JV. Expenditure.

6.26. The total direct expenditure incurred on different institutions for higher learning during 1960-61 and 1961-62 was as under:-

| Institutions. | Total Direct Expenditure of Institutions for Higher Learning- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | For boys. |  | For girls. |  |  |  |
|  | $1960 \cdot 61$. | 1961-62. | Diff. | 1960-61. | 1960-61. | Diff. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Universities | 45,42,899 | 62,33,456 | +16,90,557 | $\ldots$ | . |  |
| Research Institutions .. | 2,64,968 | 2,75,451 | +10,483 | $\cdots$ | $\ldots$ |  |
| Board of Secondary Education. | 27,08,900 | 36,24,247 | $+9,15,347$ | - ${ }^{\circ}$ | $\cdots$ | - |
| Colleges for General Education. | 1,40,17,399 | 1,59,84,801 | +19,67,402 | 10,65,754 | 12,57,367 | $+1,91,613$ |
| Colleges for Professional Education. | 80,35,670 | 96,24,271 | +15,88,601 | 40,031 | 45,356 | +5,325 |
| Colleges for Special Education. | 3,39,640 | 3,30,182 | $-9,458$ | $\cdots$ | - | $\cdots$ |
| Total | 2,99,09,476 | 3,60,72,408 | +61,62,932 | 11,05,785 | 13,02,723 | $+1,96,938$ |

## V. Scholarships, Stifends And Free-studentships.

6.27. During the year under report 16,386 Stipends and Scholarships ( 15,148 to boys and 1,238 to girls) amounting to Rs. $51,30,332$ ( $47,01,951$ to boys and $4,28,381$ to girls) were awarded from various sources as detailed below:-

SCHOLARSHIPS AND STIPENDS AWARDED IN COLLEGES AND AT UNIVERSITY LEVELS IN 1961-62.


## VI. Methods and Standard of Teaching.

6.28. With a view to effecting improvement in the standard methods of teaching, close contact existed between the teachers and students. During the year under report, this contact was maintained and happy results were envinced as the "tutorial system" introduced for this purpose brought the teachers and the taught closer together. The scheme of centralised Honours teaching introduced in the Faculty of Arts has been working satisfactorily. Teachers from Constituent Colleges and the Post-Graduate departments have participated in the work and all Honours students, whatever the institution they belonged to, got the advantage of the best teaching possible.
6.29. Teaching was imparted by duly qualified teachers. The system of providing instruction by holding seminars, group discussion, and tutorial work was also adopted along with the lecturing system.

## VII. Medium of Instruction.

6.30. As reported last year, Hindi continued to be the medium of instruction throughout except, of course, in certain cases in Post-Graduate teaching when English had to be used.

## VIII. Examination Results.

6.31. According to the data received from various Universities and Colleges, the number of boys and girls, appeared and passed in the year 1962 in various Examination was as given below-

|  | Boys. |  |  |  | Girls. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name of | Number appeared. |  | Number passed. |  | Number appeared. |  | Number passed. |  |
|  | Regular. | Private. | Regular. | Private. | Regular. | Private. | Regular. | Private. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

(i) YEARI.Y EXAMINATION RESULTS (ANNUدL) (DEGREE AND OTHER EQUIVALENT EXAMINATIONS), 1961-62.

## Arte and Science.



| Name of Examination. | Boys. |  |  |  | Girls. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number appeared. |  | Number passed. |  | Number appeared. |  | Number passed. |  |
|  | Regular. Private. |  | Regular. Private. |  | Regular. | Private. Regular. |  | Private. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Ph. D. (Arts) | 6 | 10 | 6 | 10 | 1 | $\cdots$ | 1 | ** |
| Ph. D. (Science) | 2 | . | 2 | -• | -* | $\cdots$ | - | ** |
| D. Phil. (Arts) | $\cdot$ | - | - | . | $\cdots$ | - | $\cdots$ | ** |
| D.Phil. (Science) | . | . | . | . | . | .. | .." | $\cdots$ |
| M. A. | 1;439 | 870 | 1,208 | 724 | 139 | 76 | 124 | 65 |
| M. Sc. .. | 322 | 81 | 243 | 56 | 24 | - | 23 | ... |
| B. A. (Hons.) 2year course. | 2,973 | 117 | 1,471 | 61 | 294 | 6 | 178 | 2 |
| B. Sc. (Hons.) 3year' course. | .. |  | $\cdots$ | $\ldots$ | -• | $\cdots$ | ... | $\cdots$ |
| $\underset{\text { year }}{\text { B. Sc. (Hons.) }} \text { 2- }$ | 530 | 9 | 252 | 2 | 22 | ** | 15 | ** |
| B. A. .. | 8,170 | 3,145 | 2,465 | 1,180 | 889 | 517 | 443 | 124 |
| B. A. (Special Eng.) | . ${ }^{\text {a }}$ | 13 | - | 13 | $\cdots$ | -• | - | ** |
| B. Sc. .. | 2,177 | 165 | 760 | 81 | 31 | . $\cdot$ | 21 | - |
| Military Soience | . | 1 | . | 1 | .. | ** | $\cdots$ | - |
| Education. |  |  |  |  |  |  |  |  |
| M. Ed. | 28 | -• | 24 | .. | 5 | - | 4 | $\cdots$ |
| Dip-in-Edn. (Non | 134 | - | 123 | -• | 101 | 12 | 90 | 8 |
| (Dip-ih-Basic Ed.) | 430 | 600 | 422 | 572 | 46 | 10 | 44 | 7 |
| Engineering. |  |  |  |  |  |  |  |  |
| Master of C. E. | - | .. | -• | ** | - | $\cdots$ | - | .. |
| Master of E. E. | .. | $\cdots$ | . | . | .. | $\cdots$ | -. | - |
| M. Sc. applied Geology. | 11 | - | 11 | -. | -3.0 | .* | $\cdots$ | - |
| Master of M. E. | . | -. | -. | $\cdots$ | $\cdots$ | .. | .00 | $\cdots$ |
| M. Sc. applied Geophysics. | 12 | -• | 12 | - | -. | - | $\cdots$ | -. |
| Bachelor of C.E. | 257 | . | 185 | - | .. | ... | ** | -* |
| B. Sc. Chem. E. | 26 | - | 15 | -• | . | . | -• | -• |
| Bachelor of E.E. | 188 | $\cdots$ | 160 | $\because$ | .. | .. | $\cdots$ | - |
| B. So. (Tele Com) E. | E. 10 | . | 7 | . | . | . | . | - |


| Name of exami. nation. | Boys. |  |  |  | Girls. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number appeared. |  | Number pasgod. |  | Number appaarsd. |  | Number passed. |  |
|  | Regular. Private. |  | Regular. | Private. | Regular. Private. |  | Regular. | Private. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Bachelor of M.E. | 200 | $\cdots$ | 153 | $\cdots$ | . | $\ldots$ |  | . |
| B. Sc. (Hons.) | 16 | . | 16 | .. | .. | ... | . | .. |
| applied Geology Bachelor of Min. ing (and Mettallurgy). | 90 | -• | 87 | . | . | .. | . | . |
| B. Sc. (Hons.) applied in Coophysics. | 11 | . | 11 | - | . | . | . | . |
| B. So. (Hons.) <br> Petroleum | 20 | - | 19 | . | .. | . | . | . |
| Teohnology. <br> B. Sc. Engg. <br> (Metal). | 27 | . ${ }^{\text {. }}$ | 26 | . | - | . | . | $\cdots$ |
| B. So. Engg. (Production). Medioine. | 15 | .. | 13 | -• | . | -* | - | -• |
| M. D. - .. | 54 | . | 35 | . | 2 | . | 2 | - |
| M. B., B. S. .. | 212 | .. | 127 | -• | 44 | . | 20 | $\cdots$ |
| M. O. P.and s. | -• | - | . | . | $\cdots$ | . | . | . |
| D. G. O. .. | .. | -• | . | . | 7 | . | 5 | $\cdots$ |
| M. s. | 115 |  | 67 | .. | 6 | -• | 5 | -• |
| D. $0 . \quad .$. | 5 | -• | 3 | . | -• | - | . | -• |
| (Tibbi) .. | 18 | . | 16 | -• | - | -* | - | -• |
| Ajurvedic .. | 7 | -• | 6 | - | 2 | - | 2 | . |
| D. L. O. Part I | 5 | -• | 5 | - | 1 | -. | 1 | .. |
| D. L. O. Part II | 4 | - | 1 |  | 1 | - | 1 | -0 |
| D. A. .. | 3 | - | 8 | .* | 1 | -• | 1 | -• |
| D. C. H. ... | 5 | - | 5 | -* | 1 | -• | 1 | - |
| D. T. D. .- | 6 | - | 4 | $\cdots$ | - | $\cdots$ | - | $\cdots$ |
| D. C. P. - | 4 | -. | 3 | $\cdots$ | - | -. | $\cdots$ | $\cdots$ |
| Veterinary. |  |  |  |  |  |  |  |  |
| M. Sc. (Vet.) | 6 3 | $\because$ | 5 3 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| B. Sc. (Yet. and A. H.). | 94 | - | 76 | $\because$ | . | .. | $\cdots$ | $\because$ |
| Agriculture. |  |  |  |  |  |  |  |  |
| Master of agrioulture. | - 26 | 1 | $\xrightarrow{25}$ | 1 | .. | -• | . | -• |
| Bachelor of Agri. oulture. | - 204 | . | 198 | . | 1 | * | 1 | -• |


| Name of Examination. | Buys, |  |  |  | Girle. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number appeared. |  | Number passed. |  | Number appered. |  | Number passed. |  |
|  | Regular. | Private. | Regular. | Private. | Regular. | Privato. | Regular. | Private. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Ph. D. (Com.) . . . . . . . . |  |  |  |  |  |  |  |  |
| M. Com. . . | 131 | 6 | 107 | 6 | $\cdots$ | - | ** | $\cdots$ |
| B. Com. (Hons) | 138 | 5 | 111 | 1 | -• | - | - | -• |
| B. Com. . | 1,129 | 244 | 576 | 112 | - | -• | $\cdots$ | $\cdots$ |
| Lav. |  |  |  |  |  |  |  |  |
| Bacholor oflaws | 305 | 57 | 240 | 45 | . | -• | - | $\cdots$ |
| Arts and Science. | (ii) | EXAMCN <br> (Degres a | ATION RE <br> ad ot cer ex | SULTS (S <br> uivalent $E$ | UPPLएM xaminatio | NTARY) ns). |  |  |
| B. A. | 1,843 | 635 | 536 | 244 | 243 | 79 | 88 | 29 |
| B. Sc. | 511 | 55 | 226 | 29 | 11 | - | 2 | -• |
| $V$ eterinary. |  |  |  |  |  |  |  |  |
| B. Sc. (Vet. and A. H.). | 22 | $\cdots$ | 16 | $\cdots$ | $\cdots$ | - | , .. | - |
| Commerce. |  |  |  |  |  |  |  |  |
| B. Com. .. | 325 | 87 | 167 | 39 | - | $\cdots$ | ** | -* |

## IX. Bulldings and Equipment.

6.32 Universities of Patna and Bihar (Muzaffarpur) had buildings of their own but the universities of Bhagalpur, Ranchi and Magadh were held in rented buildings.
6.33. Ahmost all the Government colleges had buildings of their own, excepting a few which were meeting in rented building. But the case with private colleges was different and most of them were located in rented buildings. The equipment was fairly satisfactory in all kinds of colleges and universities.

## X. Research in Universities

6.34. Report concerning this has been received only from the Patna University The information below, therefore, relates only to that university.
6.35. Research work, done on a considerable scale during the period, oan be classified under the following heads:-
(a) Research work carried on by the teachers of the university ;
(b) Research work carried on by the research scholars who have already taken the Master's degree. Some of them were awarded research scholarships by the university, University Grants Commission and Government of India.
(c) Research work was undertaken by the students at the Master's level as a part of their requirements for the various degrees.
6.36. A consolidated report of the work done is given below :-

| Serial no. | Name of the teacher. | Title of publication. | Name of the journal or publication as necessary. | Date of publioation. |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 |
| SANSKRIT DEPARTMENT. |  |  |  |  |
| 1 | Dr. Bechan Jha | (1) Anandavard han n's conception of Dosa. | Nalanda Research Volume. | April, 1961. |
|  |  | (2) Bharata's evaluation of poetio blemishes. | Bihar Research Society journal. | 15th August 1961. |
|  |  | PERSIAN DEP | PARTMENT. |  |
| 1 Shri A. F. Haider .. |  | New Light on the Saffavid Tamuroide Relation. <br> HINDI DEPAR | RTMĖNT. | Paper accepted for 21st session of All-India Oriental Conference, Srinagar. |
|  | Shri Keshari Prasad Singh. | (1) Uplabhdhian aur Den | Special issue of the Nai Dhara. | 1962. |
|  |  | (2) Mahakavi Ab Nahin Rahe. | Navrastra | 1962. |
|  | Shri Gopal Rai | (3) 1957 ki Chingarian | Jyotsna Hindustani | 1962. |
|  |  | Upanyas aur Hindi Pathako ki bieh unki Lokpriyata. |  |  |
|  |  | (2) Kishorilal Goshwami ke Upanyason ka Adh. yayan. | Parishad Parika | 1962. |
| 3 | Dr. Bechandeo Kumar. | (1) Tulsi ke Bhaktiyatmak geet bisheshtah Binay Patrika. | Hindi Anushilan | 1961. |
|  | Shri Kumar Bimla Sinha. | (1) Kala aur Jansanskrit URDD DEPAR | Jyotena <br> TMENT. | 1961. |
| 1 | Dr. S. M. Sadruddin. | Book on Prosody Ilmul Uruz. | -• |  |
|  |  | POLIIICAL SCI | IENCE DEPARIMENT. |  |
| 1 | Dr. V.P.Varma . . | (1) Modern Indian Political Thought (Herk). | Agra, Laxmi Narain Agrawal, U.P. Govt. | 1961. |
|  |  | (2) History of Western Political Thought (Herk). | Ditto |  |
|  |  | (3) Shri Aurobindo and Greek Philosophy. | Philosophy East and West, Vol. X. | 1961. |
|  |  | (4) Towards Momishie Federation in India etc. | The Indian Journal of Political Science. | 1961. |



## CHAPTER VII

# Training of Teachers (Basic as well as Non-Basio) 

## I. Trainina Schools

(Institutions, students, output, expenditure, etc.)
7.1. Reorganisation of school education, along Basic lines has been a key programme since the First Plan. During the Third Plan, it is proposed to convert more school into Basic schools, to orient the remaining schools to the Basic pattern, to remodel all training institutions along Basic lines, to establish Basio sohools in urban areas, and to link up Basic education with the development activities of each local commmity. By way of prepuration for conversion into Basic schools, a programme for orienting all existing sohools to the Basic pattern was initiated during the second plan. This aims at the adoption of a common syllabus in all Basic and non-Basic schocls and the introduction of simple craft and activities like social service, community living, and cultural and recreational programmes, which do not involve any considerable expense or require teachers fully trained in Basic education.
7.2. State, Divisional and District Seminars were also organised with a view to imparting re-orientation training to inspecting, fficers and teachers. All training schools provide for two years' course of training and generally matriculates and Post-Basic passed candidates are admitted to them. Some relaxation in academic qualification. was, however, allowed to candidates belonging to Scheduled Castes and Scheduled Tribes and also to women candidates. The rate of stipend for male and female trainees is Rs. 20 and Rs. 25 per month respectively. After the completion 'of two years' training in the training schools, the trainees are sent back to the respective schools, if they were already employed or offered employment in primary and middle schools.
7.3. The following tables indicate number of institutions, students, output, and expenditure in regard to training schools during the year 1960-61 and 1961-62:-

(i) NUMBER OF TRAINING INSTITUTIONS.

(ii) NUMBER OF STUDENTS.


## (iii) NUMBER OF TEACHERS (MEN AND WOMEN).

| Institution. |  |  | Men. |  |  |  | Women. ${ }^{\text {] }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1960-61. | 1961-62. Differance. 1980.61. |  |  | 1961-62. Difference. |  |
| 1 |  |  | 2 | 3 | 4 | 6 | 6 | 7 |
| Basic Training | - | - | 646 | 797 | $+151$ | 69 | 74 | $+15$ |
| Normal Training | -• | . | 24 | 23 | -1 | 42 | 34 | -8 |
| TOTAL |  | . | 670 | 820 | $+150$ | 101 | 108 | $+7$ |

(iv) DTRECT EXPENDITURE ON INSTITUTION.

| Institions. |  | Males. |  |  | Femoles. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1980-61. | 1961-62. | Difference. | 1980.61. | 1961-62. | Difference. |
| 1 |  | 2 | 3 | 4 | 5 | 6 | 7 |
| Basio Training | - | 44,29,639 | 61,83,520 | +7,53,881 | 5,92,765 | 7,86,171 | +2,08,416 |
| Normal Training | - | 92,650 | 84,798 | -7,852 | 2,20,836 | 1,76,142 | -49,794 |
| TOTAL | . | 45,22,289 | 62,08,318 | +7,46,029 | 8,13,691 | 9,72,318 | +1,68,622 |

(v) EXAMLNATION RESULTS, 1981-62.

| Name of examination. |  | Males. |  |  |  |  | Females. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | No. eppeared. |  | No. passed. |  | No. appeared. |  | No. passed. |  |
|  |  | Regular. Private. Rogular. Private. Regular. Private. |  |  |  |  |  |  | Regular. Privato |  |
| 1 |  |  | 2 | 8 | 4 | 5 | 6 | 7 | 8 | 9 |
| Matriculatea- |  |  |  |  |  |  |  |  |  |  |
| Basio | ** | - | 5,486 | 4 | 5,186 | 3 | 336 | - | 287 | - |
| Non-Basio | - | - | 139 | - | 128 | - | 35 | - | 33 | -. |
|  |  |  |  |  |  |  |  |  |  |  |
| Non-Basio | * | $\cdots$ | 108 | - | 100 | -• | 109 | -• | 96 | - |

7.4. Selection of candidates for admission was made through solection oamptest and personal interview by the interviewing Boards constituted for the purpose by the District Eduoation Officers of each district.
7.5. The staff provided for each of these institutions was as under:-
(1) Principal, Class II (Senioi) of the Bihar Educational Service (Rs. 200-20-220-25-320-E.B.-25-670-E.B.-20-750) (Bihar Educational Service in Clas: II).
(2) Upper Division Teachers (Three) (Rs. 150-10-230-E.B.-15-350) (U.D., S.E.S.).
(3) Lower Division Teachers (Six) (Rs. $100-5-130-$ E.B.-6-190) (L.D., S.E.S.).
(4) Lower Division Clerks (Two) (Rs. 50-2-70-E.B.-2-90).
(5) Peons (Four) including hostel Darwan and night guard (Rs. 22 $\frac{1}{2}-\frac{1}{2}-27 \frac{1}{2}$ ).

## II. Training Colleges

(Institutions, students, output, expenditure)
7.6 The following tables give comparative statistics regarding number of training colleges, enrolment in them, output and expenditure in respect of Training Colleges during the years 1960-61 and 1961-62;-
(i) NUMBER OF INSTITUTIONS.

(ii) NUMBER OF SCHOLARS.

| Type of tnstitations. | Management. |  | Number of Scholars in Colleges for- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Boys. |  |  | Girls. |  |  |
|  |  |  | $\begin{gathered} 1960- \\ 61 . \end{gathered}$ | $\begin{gathered} 1961- \\ 62 . \end{gathered}$ | Dif. rence. | $\begin{array}{r} 1960 \\ 61 . \end{array}$ | $\begin{aligned} & 1961- \\ & 62 . \end{aligned}$ | $\underset{\text { Dif- }}{\text { ference. }}$ |
| 1 |  | 2 | 3 | 4 | 6 | 6 | 7 | 8 |
| (a) Basic Training Collego- <br> (i) Post-Graduate | . | $\begin{aligned} & \text { Government } \\ & \text { Aided } \\ & \text { Unaided ... } \end{aligned}$ | 452 $\cdots$ | 478 . | +26 $\cdots$ $\therefore$ | $\because$ | $\because$ | $\because$ |
| (b) Non-Basic Training College- <br> (i) Post-Graduate | $\cdots$ | Goverriment <br> Aided <br> Unaided .. | 107 . | $117$ | +10 + | $\ddot{86}$ | $\dot{10 i}$ | $+\ddot{1} \dot{\bar{b}}$ |
| total | . | . | 659 | 695 | $+36$ | 86 | 101 | +15 |

(iii) EXAMINATION RESULTS, 1961-62.

| Type of examination. | Boys. |  |  |  |  | Girls. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. appeared. |  |  | No. passed. |  | No. appeared. |  | No. passed. |  |
|  | Regular. Private. Regular. Private. Regular. Private. Regular. Private. |  |  |  |  |  |  |  |  |
| 1 |  | 2 | 3 | 4 | 5 | 6 | 7 | 8 | $\theta$ |
| M. Ed. (Non-Basic). . | - | 28 | - | 24 | -. | 5 | $\cdots$ | 4 | *• |
| Dip-in-Ed. (Non-Basic) | - | 134 | - | 123 | - | 101 | 12 | 90 | 8 |
| Dip-in-Education (Basic) | - | 430 | 600 | 422 | 572 | 46 | 10 | 44 | 7 |

(iv) EXPENDITURE ON INSTITUTIONS FOR-

| Type of Colleges. | Sources of expenditure. | Boys during |  |  | Girls during |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1960-61. | 1961-62. | 1960-61. | 1961-62. |
| 1 | 2 |  | 3 | 4 | 5 | 6 |
| Post-Graduate Basic Training Colleges. | Government | - | 2,49,757 | 2,17,655 | -* | -* |
|  | Fees | - | 21,984 | 13,651 | *** | $\cdots$ |
|  | Other sources | $\cdots$ | 4,681 | 2,468 | -* | $\ldots$ |
|  | Total | . | 2,76,432 | 2,33,764 | -• | - |
| Post-Graduate Non-Basic G Training Colleges. | vernment | $\because$ | 63,298 | 58,919 | 40,031 | 45,356 |
|  | Fees | $\cdots$ | -• | -* | -• | -•* |
|  | Other sources | - | - | -• | -• | -• |
|  | Total | -• | 63,298 | 58,919 | 40,031 | 45,356 |

7.7. It will be seen from the tables given above that there was no increase in number of Teachers' Training Colleges during the year under report. So far as the number of pupil-teachers is concerned, there were 596 male and 101 female pupil-teachers during the year 1961-62, as against 559 male and 86 female trainees during 1960-61. Detailed information about the Training Colleges is given in the paragraphs which follow.
(a) The Teachers' Training College, Patna (Non-Basic).
7.8. This is the oldest Teachers' Training College in State. Graduates are offererd one year's course for Diploma in Education of the Patna University. The College also provides a course for Master in Education degree, to which teachers holding Diploma-in-Education are admitted. The M.Ed. Course is under a separate university department. There is provision for hostel accommodation for 85 students. The college has a Psychological Laboratory attached to it and there is arrangement for teaching of Arts and Crafts in the College. There is 9 Education-11
provision for the admission of 125 candidates into this College. The number of students admitted to the Diploma-in-Education Course was however 134 out of whom 123 completed the training successfully.
(b) The Women's Training College, Patna (Non-Basic).
7.9. The year under report, i.e., 1961-62 was the 13th year of the college. The number of students admitted to the Diploma-in-Education course was 101 out of whom 90 completed the training successfully. The trainees also participated in a number of cultural activities both at Patna and outside the State.
(c) The Teachers' Training College, Turki (Basic).
7.10. The College was started in 1951. It has in its possession 31 acres of land. Enrolment during the year was 152 of whom 149 successfully completed the course. The college has a number of institutes attached to it as follows:-
(i) The Shishu Mandir,
(ii) Sarvodaya Vidyalaya, Turki (Muzaffarpur),
(iii) Five Community Centres,
(iv) A Basic Practising School.
7.11. It is a village-centred institution and has direct contact with neighbouring villages for uplift work. It has sections for Technology, Textiles and Agriculture attached to it.
(d) The Teachers' Training College, Bhagalpur (Basic).
7.12. This college is eight years old, having been started in 1954. Enrolment during the year under report was 163 out of whom 160 completed the training successfully. This is also a Basic Training College which runs as a democratic community based upon co-operative work. The chief features of the College are (a) a well-developed library-cum-reading room, (b) Psychological Laboratory, (c) a Photographer Section.
(e) Teachers' Training College, Ranchi (Basic).
7.13. This is the 5th Training College in the State having been established in the year 1954. It is at present accommodated in the campus and buildings of the Ranchi Zila School and it has for its trainees, the hostels of the defunct Secondary Training School. The number of trainees was 163 including a few women trainees, out of whom 161 completed the training successfully.

## III. Reorganisation and New Developments.

7.14. To provide in-service training facilities for Secondary school teachers, the All India Council for Secondary Education provided Extension Services Departments at the following training colleges:-
(1) The Teachers' Training College, Patna,
(2) The Teachers' Training College, Turki (Muzaffarpur),
(3) The Teachers' Training College, Bhagalpur, and
(4) The Teachers' Training College, Ranchi.

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7.15. During the Third Plan, the number of training colleges is expected to be increased to 8 . The existing training colleges are also proposed to be strengthened and expanded to increase the supply of trained teachers. Special emphasis in this matter will be given to pre-service training of teachers in Science and Social Studies, introduction of new techniques of evaluation, provision of a variety of glecial subjects, such as Guidance and Audio-Visual Education and the organisation of research.

## CHAPTER VIII.

## Professional and Technical Education.

## I. Schools (Number, Enroiment, Output and Expendi ${ }_{10 r e}$ for each Type Separa el ${ }^{\circ}$.

8.1. The importance of technical and professional education is greatly increasing. The development of numerous nation-building activities greatly depended on the supply of technical personnel. Technical education also offered better prospects of service and security in the present context of planning in the State.
8.2. The details about the number of institutions for professional and technical education, enrolment, teachers, out put, expenditure, etc., of each type for 1960-61 and 1961-62 are summarised in the table below-
(i) Number of Institutions for Boys.


| Institutions. |  |  | Aided. |  |  | Unaided. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1960-61. | 1961-62. Difference. |  | 1960-61. | 1961-62 | Difference |
| 1 |  |  | 8 | 9 | 10 | 11 | 12 | 13 |
| Agriculture .. | . | . | $\because$ |  | . |  |  |  |
| Commerce .- | $\cdots$ | $\cdots$ | 7 | 7 | - | 17 | 20 | +3 |
| Engineering .- | - | $\cdots$ | -. | . | . | .. | . | .. |
| Forestry .- | - | $\cdots$ | $\cdots$ | . | $\cdots$ | $\cdots$ | $\cdots$ |  |
| Medicine ${ }^{\text {Physical Education }}$ | $\ldots$ | . | i | i | $\cdots$ | .. | $\because$ | $\cdots$ |
| Polytechnic | $\cdots$ | $\because$ | 1 | $\cdots$ | $\cdots$ | $\cdots$ | $\because$ | $\because$ |
| Technical Others (A Education). | and | Crafts | 7 | 8 | +1 | $\cdots$ | $\cdots$ | $\cdots$ |
| Basic Training | . | - | ii | 11 | +1 | 2 | 1 | -1 |
| Normal and Training | - | $\cdots$ | 11 | 11 | .. | $\cdots$ | - |  |
| Others . ${ }^{\text {a }}$ | -• | - | $\cdots$ | .. | $\cdots$ | $\cdots$ | $\cdots$ | - |

(ii) Number of Institutions for Airls.

| Institutions. |  | Government. |  |  | Aided. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1960-61. | 1951-62. | Difference. | $1960 \cdot 61$. | 1961-62. | Differenoe. |
| 1 |  | 2 | 3 | 4 | 5 | 6 | 7 |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| (Arts, Urafts a d industrios)Medicine | .. | 6 | 6 | . | 12 | 12 | - |
|  | $\cdots$ | i |  |  | - | - | . |
| Medicine Basic Training | - | 15 | 16 | +1 -1 | $\ddot{8}$ | 7 | -1 |
| Basic Training Normal and Training -. | - | 3 | 2 | -1 | 8 | 7 | -1 |
| Total | $\cdots$ | 24 | 24 | - | 21 | 20 | -1 |

(iii) Number of Scholars in Institutions for Boys.

| Type of Institutions. | Government. |  |  | District Board or Municipal Board. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1960-61. | 1961-62. | Difference. | 1960-61. | 1961-62. | Difference. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Agriculture .. | 1,681 | 1,783 | +102 | - | - | -. |
| Commerce .. .. .. |  |  |  | . | .. | .- |
| Engineering .. | 3,719 | 4,141 | +422 | . | - | - |
| Forestry | , | , | .. | . | . | - |
| Medicine | $\cdots$ | $\bullet$ | - | -. | -. | -. |
| Physical Education <br> Polytechnic | 3,2990 | 2,716 | -674 | $\cdots$ | $\cdots$ | $\ldots$ |
| Technical Others (Arts, Crafts and Industries). | 3,290 2,400 | 2,565 | -674 +165 | 44 | 37 | -7 |
| Basic Training <br> Normal ind Training | 13,981 | 16,133 | +2,152 | -• | -. | ** |
| Co-operative and Veterinary Training | 313 | 309 | -4 | -. | - | -. |
| Total . | 25,384 | 27,647 | +2,263 | 44 | 37 | - -7 |


(io) Number of Scholars in Institutions for Girls.

| Government. Aided. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1960-61. | 1961-62. | Difference. | 1960-61. | 1961-62. | Difference. |
| 1 |  | 2 | 3 | 4 | 5 | 6 | 7 |
| Agriculture .. .. | - | -• | . | $\cdots$ | 10 | 8 | -2 |
| Teohnical (Industrial and Arts Crafts). | and | 496 | 362 | -134 | 487 | 499 | $+12$ |
| Medicine .. | .. | -• | - | - | -• | - | -• |
| Basic Training .. | : | 2,019 | 2,484 | +465 | - | -• | - |
| Normal and Training .. | - | 264 | 183 | -81 | 198 | 198 | -• |
| Total .. | -• | 2,779 | 3,029 | $+250$ | 695 | 705 | +10 |

(v) Teachors.

| Type of Institutions. |  |  | Men. |  |  |  | Women. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | No. of teachers during |  |  | No. of teachers during |  |  |
|  |  |  |  | 1960-61. | 1961-62. | Difference. | 1960-61. | 1961-62. | Difference. |
| 1 |  |  |  | 2 | 3 | 4 | 5 | 6 | 7 |
| Agricultute | . | -. | - | 89 | 108 | +19 | -• | 3 | +3 |
| Commerce | - | -. | - | 67 | 88 | +21 | -. | - | - |
| Engineering | - | - | - | 167 | 189 | +22 | - | - | $\cdots$ |
| Forestry | - | - | -• | -. | -. | -• | -. | $\cdots$ | $\cdots$ |
| Medicine | - | -. | - | - | - | -• | -0 | - | .- |
| Physical Ed | ucation | -• | - | 2 | 2 | - | -. | -. | -0 |
| Polytechnic | . | - | - | 284 | 325 | +41 | - | - | -* |
| Technical and Crafts | Others <br> (In | Industrial, | Arts | 227 | 288 | +61 | 76 | 61 | -15 |
| Basic Train |  | - | -• | 646 | 797 | +151 | 59 | 74 | +15 |
| Normal and | Training | .. | -. | 24 | 23 | -1 | 42 | 34 | -8 |
| Veterinary | .. | $\cdots$ | $\cdots$ | 6 | 6 | - | $\cdots$ | ." | - |
| Othere | -* | $\bullet \bullet$ | $\cdots$ | 4 | 4 | -* | -• | ** | $\cdots$ |
| Total |  |  | $\cdots$ | 1,516 | 1,830 | +314 | 177 | 172 | -5 |

## (vi) Total Direct Expenditure in Institutions for

| Institutions. |  | Boys. |  |  |  | Girls. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1960-61. | 1961-62. Difference. |  | 1960-61. | 1961.62. Difference. |  |
| 1 |  |  | 2 | 3 | 4 | 5 | 6 | 7 |
| Agriculture .. | . | -• | 8,40,874 | 8,72,758 | +31,884 | 2,208 | 1,914 | -294 |
| Commerce | . | - | 1,23,572 | 54,315 | -69,257 | - | - | -• |
| Engineering .. | . | . | 18,39,103 | 18,05,531 | -33,572 | - | . | -• |
| Forestry .- | - | - | . | .. | . | -• | - | . |
| Medioine | -• | . | -. | - | . | - | $\cdots$ | .. |
| Physical Education | $\cdots$ | - | 2,700 | 3,250 | $+550$ | - | - | -. |
| Polytechnic .. | - | - | 15,56,650 | 12,09,514 | -3,47,136 | .. | - | - |
| Technical Others | -. | .. | 6,97,517 | 6,60,037 | -37,480 | 1,85,503 | 1,66,494 | -19,009 |
| Basic Training | - | . | 44,29,639 | 51,83,520 | +7,53,881 | 5,92,755 | 7,96,171 | +2,03,416 |
| Normal and Training | - | . | 92,650 | 84,798 | -7,852 | 2,20,936 | 1,76,142 | -44,794 |
| Veterinary .. | - | - | 1,04,633 | 1,11,594 | +6,961 | - | - | - |
| Others | .. | . | 52,620 | 49,475 | -3,145 | . | . | - |
| Total | $\cdots$ | .. | 37,39,958 | 1,00,34,792 | +2,94,834 | 10,01,402 | 11,40,721 | +1,39,319 |

(vii) Rxamination Results, 1960-61.

| Name of Examination. |  | Boys. |  |  |  |  | Girls. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | No. appeared. |  | No. passed. |  | No. appeared. |  | No. passed. |  |
|  |  |  | Regular. Private. |  | $\overline{\text { Rogular.Private. Regular. Private. }}$ |  |  |  | Regular. Private. |  |
| 1 |  |  | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Agriculture | - | . | 1,134 | -• | 1,088 | . | 32 | $\cdots$ | 25 | $\cdots$ |
| Commerce | - | . | 1,152 | - | 9,92 | - | 24 | $\cdots$ | 18 | .. |
| Engineering | .. | .. | 1,797 | 21 | 1527 | 13 | - | -• | - | - |
| Forestry | . | $\cdots$ | -• | -• | - | - | -• | -• | -• | -• |
| Medicine | .. | - | .- | - | - .. | . | - |  | - .. | - |
| Physical Education |  | - | - 30 | .. | 28 | - | - | -. | - | -• |
| Pölytechnic | $\cdots$ | . | 1,122 | . | 1,10; | - | -• | -.. | -• | - |
| Others (Industrial) | Arts and | Crafts | 1,057 | 11 | 1,021 | 7 | 291 | 2 | 277 | 2 |
| Basic Training | . | - | 7,599 | 17 | 0,661 | 6 | 1317 | 30 | 1,048 | 10 |
| Non-Basic Training |  | .. | 247 | - | 228 | . | 144 | - | 129 | - |
| -Veterinary | $\cdots$ | -. | 588 | -• | 458 | -. | -• | -• | - | - |
| Others | - | - | 154 | - | 154 | - | -• | - | -. | -• |

## II. Colleges (Nomber Enrolment outpet Expenditure, etc for each type).

8.3. The information about the colleges for Professional and Technical Education is given in the following tacles:-
(i) Number of Colleges.

(ii) Number of Scholars in Colleges form

(iii) Expenditure on Oolleges for

| Type of Colleges. |  | Boys. |  |  | Girls. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1960-61. | 1961-62. | Diff. | 1980-61. | 1961-62. | Diff. |
| 1 |  | 2 | 3 | 4 | 5 | 6 | 7 |
| Agriculture | - | 10,52,285 | 11,14,094 | +61,809 | $\cdots$ | -• | *- |
| Commerce .. | - | 3,61,258 | 4,03,621 | +42,363 | - | - | - |
| Teachers' Train College (Basic Non-Basic). | ining and | 3,39,730 | 2,92,683 | -47,047 | 40,031 | 45,356 | +5,825 |
| Engineering | . | 38,24,859 | 48,67,758 | $+10,42,800$ | $\cdots$ | - ${ }^{\text {a }}$ | $\cdots$ |
| Law .. | . | 2,18,974 | 2,49,795 | +30,821 | - | $\cdots$ | - |
| Medioine | . . | 18,20,948 | 21,80,876 | +3,59,928 | . ${ }^{\text {a }}$ | - | -• |
| Physical Education | . | 58,845 | 61,341 | +2,496 | - | - | - |
| Veterinary Science | - | 3,58,771 | 4,54,102 | +95,331 | -• | ** | $*$ |
| Total | . . | 80,35,670 | 96,24,271 | +15,88,601 | 40,031 | 45,356 | +5,325 |

III. Important Professronal Col eqes.

## (i) Medical Colleges.

8.4. There were only ten such colleges during the year-under report: (a) the Prince of Wales Medical College, Patna, (b) the Darbhanga Medical College, Darbhanga, (c) the Ranchi Medical College, Ranchi, (d) the Government Ayurvedic College, Patna, $(e)$ the Government Tibbi College, Patna, (f) the S.Y.N.A. Ayurvedic College, Bhagalpur, ( $g$ ) the Ayodhya S.K. Ayurvedic College, Begusarai (Monghyr), (h) the Dental College, Patna, (i) the Public Health Institute and Vaccine Institute, Namkum, and $(j)$ the Homeopathic College at Patna.
8.5. The intake of the Patna Medical College was raised to 100 and at Darbhanga to 60 . As the output of medical graduates with this admission was inadequate to meet the demand of Medical Officers for the Health Schemes, it was decided to start a Medical College at Ranchi and pending construction of buildings at Ranchi admission of students against the Ranchi Medical College was made at Patna and Darbhanga in the ratio of 20 and 30 . It has been decided that from 1960-6] the admission in each of the three Medical Colleges would be 150 so that the demand for medical personnel may be adequately met. A Training School for Lady Health Visitors was started at Patna and another at Ranchi and one each for Auxiliary Nurse Midwife training at Gaya and Ranchi towards the end of the First Plan period. During the Second Plan period two more schools at Bettiah and Darbhanga started functioning and the latter has since been transferred to Bhagalpur. A fifth school has also been sanctioned during $1960-61$ to be located at Muzaffarpur. The training of Pharmacists, according to the regulations has been started with an annual admission of 60 . For the Rural Health Service, the training of Auxiliary Health Workers with an annual admission of 100 has also been started at Patna. To provide specialists, facilities for higher studies abroad were provided and Medical Officers were also given leave for this purpose.

## (ii) Engineering Colleges.

6. There were only 7 such colleges during the year under report, viz., (a) the Regional Institute of Technology, Jamshedpur, (b) the Bihar Institute of Technology, Sindri, (c) the Bihar College of Engineering, Patna, (d) the Muzaffarpur Institute of Technology, Muzaffarpur, (e) the Birla Institute of Technolgy Mesra, Ranchi, ( $f$ ) the Bhagalpur College of Engineering, and ( $g f$ ) the Indian School of Mines, Dhanbad. These institutions would meet, to a great extent, the growing demands of the State for trained technical personnel to fulfil the Plan requirements. Detailed information about each of these institutions is given below:-
(a) Regional Institute of Technology, Jamshedpur P.O. Box No. 13, Jamshedpur (Residential), Estd. 1960.
Principal: Dr. R. P. Varma, B.C.E., M.Sc., D.I.C. (London), Sc. D.(M.I.T.). Administrative Control: Board of Governors.
Degree Courses in: Civil, Mechanical, Electrical and Metallurgical Engineering-5 years.
Minimum admission qualification: Higher Secondary or equivalent examination with admission test.
Degree offered: B. Sc. (Engg.) (Ranchi University).
(b) Bihar Institute of Technology, P.O. Sindri Institute, District Dhanbad (Residential), Estd. 1950.
Director : Dr. J. P. Choudhary, B. Sc. Engg. (Mech.), Ph. D. (Mach.), M.I.E.

Administrative Control : Department of Industries, Government of Bihar.
Degree Courses in : Civil, Mechanical, Electrical, Metallurgy, Chemical, Tele-Communication and Production [Engineering-5 years.
Minimum admission qualification: Higher Secondary or equivalent examination with admission test.
Degree offered : B.Sc. (Engg.) (Ranchi University).
(c) Bihar College of Engineering, Patna-5, Estd. 1924.

Principal: Dr. D. N. Singh, B.Sc. (Engg.), Ph.D.
Administrative Control: Patna University.
Degree Courses in : Civil, Mechanical and Electrical Engineering-5 years,
Minimum admission qualification : Higher Secondary or equivalent examination.
Degree offered : B.Sc.(Engg.) (Patna University).
(d) Muzaffarpur Institute of Technology, Muzaffarpur (Residential), Estd. 1954.

Principal: Sri. D.P. Sinha, B. C.E., D.I.C. (Lond).
Administrative Control : Director of Industries, Government of Bihar.
Degree Courses in : Civil, Mechanical and Electrical Engineering-5 years.
Minimum admission qualification: Higher Secondary or equivalent examination.
Degree offered: B.Sc. (Engg.), (Bihar University).
(e) Birla Institute of Techuology, P.O. Mesra, Ranchi (Residential), Estd. 1955. Principal : Dr. A.K. Chatterjee, Ph. D., M.I.E.
Administrative Control: Hindustan Charity Trust.
Degree Courses in : Civil, Mechanical and Electrical Engineering-5 years. Minimum admission qualification: Higher Secondary or equivalent examination.
Degree offered: B.Sc. (Engg.) (Ranchi University).
(f) Bhagalpur College of Engineering, P.O. Barari, Bhagalpur-3, Estd. 1960.

Principal: Sri B. Choudhry, B.C.E., D.I.C., M.Sc. (Eng.).
Administrative Control: Department of Industries, Government of Bihar. Degree Courses in : Civil, Mechanical and Electrical Engineering-5 years. Minimum admission qualification : Higher Secondary or equivalent examination.
Degree offered: B.Sc.(Engg.) (Bbagalpur University).
(g) Indian School of Mines, Dhanbad, Estd. 1926.

Director : Sri. D. N. Prasad, A.I.S.M., M.M.C.I., F.C.M.S.
Administrative Control: Ministry of Education (Science), Government of India, New Delhi.
Minimum admission qualification : I.Sc. or equivalent with Physics, Chemistry, Mathematics and English with admission test.
Degree Courses in: Mining Engineering, Applied Geology, Applied Geo-physics and Petroleum Technology-4 years.
Geology and Geo-physics-After graduation.
Degree offered : A.I.S.M.(Min.), B.Sc. (Mining Engineering), M.So. A.I.S.M., B.Sc. (Pet)., A.I.S.M. Pet. Tech. (Ranchi University).

## IV. All-India Institutions.

8.7. There are four institutions which can be classed as All-India Institutions, namely (a) the Centrally-administered Indian School of Mines and Applied Geology, Dhanbad, (b) the Centrally-administered Jamalpur Technical Institute, (c) the State-managed Bihar Veterinary College, Patna, and (d) the State-managed Reformatory School, Hazaribagh, where juvenile offenders from other States are also taken in. Detailed information about the institutions is given in subsequent paragraphs.
8.8. Indian School of Mine and Applied Geology, Dhanbad.-The relevant information about this institution has already been given in preceding paragraph.
8.9. Jamalpur Technical Institute.-This is a Centrally-administered institution and continues to impart training in Railway Engineering. Students from all over India are admitted into this institution.
8.10. Bihar Veterinary College, Patna.-This is the only college of its kind in the State and is managed by the State Government. The starting of a Degree shift in addition to the regular shift necessitated planning of the two big Lecture theatres to accommodate 200 students each. The construction work has already been completed.
8.11. Reformatory School, Hazaribagh.-This school is controlled and managed by the Government of Bihar. It admits juvenile delinquents from Bihar, West Bengal, Orissa and Assam. The expenses over the maintenance of this institution are shared by all the four States. General education upto the Middle standard is imparted in this school. Besides, training in smithy, wood-work, weaving, motor-repairing and agriculture is also given according to the aptitude of the students.

## CHAPTER IX.

## Social_Education.

I. Centres and Literacy Classes including Post-Literacy Classes, Janta Colleges, mto.
9.1. Introductory.-With a view to promoting literacy among the masses, the scheme of Mass Literacy Campaign was launched in the State in 1938-39. It was organised by the Mass Literacy Committee, a voluntary organisation and the State Government sanctioned a sum of Rs. 2 lakhs during 1939-40 which added considerable impetus to its work. An intensive programme was launched in selected Thanas. Extensive work was scattered all over the whole State. Circulating libraries and village libraries were also organised. A fortnightly paper "Roshni" was also published, besides suitable booklets and charts through the publication and publicity section.
9.2. These were the rudiments from which emerged the present scheme of Social Education aiming at all-round mental and moral developments: Besides the Social Education Centres manned on voluntary basis and the starting of a network of libraries, a new approach to the problem was the harnessing of poteatial agencies like schools and colleges in the work of imparting Social Education. Infused with the spirit of social service the student community has been contributing to a great extent towards the successful implementation of the programme.
9.3. The Social Education has, in its programme, seven important items as reported below:-
(a) Literacy among adults and education to children deprived of normal education in schools;
(b) Individual and community cleanliness;
(c) Health, sanitation and medioal aid;
(d) Recreation and culture;
(e) Campaign against social evils;
(f) Economic improvement; and
(g) Publication and publicity.
9.4. The tables given below show the number of centres and literacy classes, etc., during the years 1960-61 and 1961-62:-
number of schools and literacy centres.

| Type of Institutions, | Institutions for |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Management. | Men. |  |  | Women. |  |  |
|  |  | 1960-61. | 1961-62. | Diff. | 1960.61. | 1961-62. | Diff. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Sohools for Social . . | Government .. | 5 | 5 | -. | 1 | 1 | - |
| Regular Sohools .. | Aided | 111 | 112 | +1 | 15 | 15 |  |
| Litoracy | Aided | 6,562 | 6,569 | -3 | 926 | 1,138 | +212 |
| Centres | Unaided | 94 | 63 | -81 | 3 | 1 | -2 |
|  | Totas | 6,772 | 6,739 | -33 | 945 | 1,155 | +210 |

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II. Enrolment.
9.5. It was as given below:-

|  |  |  |  | Number | of Men an | Women | on Roll in |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Type of Institutions. | Management. |  | Men. |  |  | Women. |  |  |
|  |  |  | 1960-61. | 1961-62. | Diff. | 1960-61. | 1961.62. | Diff. |
| 1 | 2 |  | 3 | 4 | 5 | 6 | 7 | 8 |
| School for SooialWorkers (JantaColleges). |  |  |  |  |  |  |  |  |
| Reguiar Schools . . | Aided | - | 3,497 | 2,094 | -1,403 | 655 | 345 | -310 |
| Literacy Centres .. | Aided | * | 2,58,630 | 2,45,060 | -13,473 | 36,831 | 36,694 | $-137$ |
| . ${ }^{\text {. }}$ | Unaided | - | 3,696 | 1,892 | -1,804 | 45 | 25 | $-20$ |
|  | Tomax | - | 2,66,322 | 2,49,601 | -16,721 | 37,620 | 37,100 | -520 |

## III. Duration of Coursks.

9.6. The duration of Adult Education Courses was six months.

## IV. Expendituri.

9.7. The sourcewise expenditure, incurred in these institutions during 1960-61 and 1961-62 was as given below:-

EXPENDITURE BY SOURCES (DIRECT) IN INSTITUTIONS.

| Types of Institutions. | Sources. | For Males. |  |  | For Females. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1960-61. | 1961-62. | Diff. | 1960-61. | 1961-62. | Diff. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Schools for Social Workers. | Government | 1,32,406 | 1,42,233 | +9,827 | 13,223 | 7,694 | -5,529 |
| Schools and Literacy | Government . . | 12,75,682 | 12,22,503 | -53,179 | 1,84,463 | $\therefore$ ¢, 2,127 | +40,664 |
| Contres for Adults | Municipal Board | -• | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -* |
|  | Other sourceas | 19,842 | 9,051 | $-10,791$ | 3,270 | 2,625 | -645 |
|  | Tomat | 14,27,930 | 13,73,787 | $-54,143$ | 2,00,956 | 2,36,446 | +34,490 |

## V. Production of Literature and Audio-Visual Aids for Adults.

9.8. The State has a Publication Section under the Social Education Scheme. The section publishes suitable literature for social workers and neo-literate adults in consultation with the Literature Expert Committee and under the direct supervision of the Publication Officer. In addition to this, a weekly journal under the name of "Jan-Jiwan" is also publisehed by the Soci: 1 Education Board, which is supplied free to all the Social Education Centres and other institutions engaged in the activities of Social Education and Social Services.
9.9. The scheme of Audio-Visual Education showed better progress during the years $190-61$ and 1961-62 under the guidance of the State Audio-Visual Board established in the year 1953. Radio sets were purchased and distributed among the institutions engaged in Social Education Work.

## VI. Reorganisation.

9.10. The scheme previously known as Mass Literacy and Adult Education is now termed as Social Education and its scope and agencies of execution have been considerably improved. Vigorous and all-round efforts were made to make the seven points comprehensive programme of Social Education including various other important and necessary activities of community Welfare, a complete success. Impetus given to a large number of schools, panchayats, libraries and other organisations to take up this work for the general good of the society, the attachment of wholetime Social Education Instructors appointed under the scheme of "Relieving Educated Unemployment" launched by the Govemment of India to well-established high sohools added much to the quality and quantity of work in the field of Social Education.

## VII. Administration.

9.11. The administrative set up of the Social Education Department in the State consisted of one Deputy Director of Social Education at the head. He assisted the Director of Public Instruction in addition to holding the post, exofficio, of Secretary of the Adult (Social) Education Board. The Deputy Director of Social Education, in turn, was assisted by the Assistant Director of Social and Youth Welfare in Bihar Educational Service (Senior Class II). There was no separate staff for inspection and supervision of the Social Education work which was carried on through the Social Education Centres. The work ofinspection and supervision was carried on with the help of the officers of the inspecting branch of the general education administrative section,

## CHAPTER X.

## Education of Girls and Women.

## 1. Institution by Type and Standard.

10.1. The year under report recorded considerable improvement in the field of education of girls and women. Progress of education in the Primary, Secondary and Collegiate stage was appreciably evident.
10.2. The table below showing classification of recognised institutions for girls and women by type and standard will bring out the progress made during the year under report:-


## II. Scholars.

5 10.3. The following table indicates comparative figures of scholars in institutions for girls during the years 1960-61 and 1901-62:-

Number of Soholars in Girls Institutions


## III. Co-Education.

10.4. The number of girls receiving instructions in boys' schools and boys receiving instructions in girls' schools of various types is given below :-

Nomber of arrls reading in Boys Schools and vice-versa.

| Institutions. |  |  | Number of girls reading in Boys, Schools. |  |  | Number of boys reading in Girls' Schools. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1960-61. | 1961.62. | Diff. | 1960.61. | 1961-62. | Diff. |
| 1 |  |  | 2 | 3 | 4 | 5 | 6 | 7 |
| Universities | - | . | 498 | 519 | +21 | - | - | - |
| Degree Colleges | -• | . | 1,750 | 1,879 | $+129$ | $\cdots$ | $\cdots$ | .. |
| Research Institutions | . | . | 1 | 1 | - | - | $\cdots$ | $\because$ |
| Inter Colleges (Pre-Ar |  | . | 4 | . | -4 | - | $\cdots$ | $\cdots$ |
| Colleges for Professio | al Educ |  | 340 | 425 | $5+85$ | .. | $\cdots$ | $\cdots$ |
| Colloges for Special Ed | cation |  | 15 | 25 | $+10$ | - | $\cdots$ | $\ldots$ |
| Higher Secondary Mul Basio Schools. | purpose |  | 1,949 | 3,290 | +1,341 | $\cdots$ | $\because$ | $\cdots$ |
| High Schools | .. | .. | 7,824 | 8,331 | $+507$ | 250 | 251 | +1 |
| Middle Schools | . | - | 68,394 | 83,290 | +14,896 | 3,687. | 4,444 | +757 |
| Senior Basic Schools | . | - | 21,706 | 22,813 | +1,107 | 261 | 272 | +11 |
| Primary Schools | . | .. | 4,34,015 | 4,74,174 | +40,159 | 68,073 | 72,247 | +4,174 |
| Junior Basic Schools | . | . | 39,204 | 40,408 | +1,204 | 8,175 | 10,490 | +2,315 |
| Nursery Schools | $\cdots$ | . | 398 | 519 | +121 | 15 | 65 | $+50$ |
| Professional Schools | - | . | 488 | 428 | -60 | $\cdots$ | 2 | +2 |
| Special Schools | - | - | 4,299 | 5,472 | $+1,173$ | . | -• | -• |
|  | Tova | $\cdots$ | 5,80,885 | 6,41,574 | +60,689 | 80,461 | 87,771 | +7,310 |
| Unrecognised | -• | . | 2,708 | 2,801 | +93 | - | - | $\cdots$ |
| GRAND TOTAL | . | . | 5,83,593 | 6,44,375 | +60,782 | 80,461 | 87,771 | +7,310 |

10.5. From the above table, it transpires that $6,41,574$ girls were reading in recognised institutions for boys, as against $5,80,885$ during 1960-61. Similarly 87,771 boys were reading in recognised girls institutions as against 80,461 during 1900-61. The number of both boys and girls increased during 1961-62. It clearly indicates that the number of institutions, meant for girls, was insufficient and more institutions were still necessary. Co-education was allowed at all stages, i.e., from the Nursery stage to College stage. In village primary schools, reading of boys and girls together was a common feature. After primary stage, people of this State

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hailing from rural areas do not appreciate co-education at all levels of education. But the educated people, much against their will, send their girls in boys' sohools finding no separate schooling facilities for them. There were certain obstacles in this State to the introducing of uniform system of co-education. The purdah system, the general seclusion of girls, the difficulty of getting women teachers for village schools and above all old customs, manner and conventions of the country, were all against freedom of association of the two sexes. All these constituted barriers in the way of co-education.

## IV. Teachers.

10.6. The tables given below, indicate number of women teachers working in different types of schools and colleges, during the years 1960-61 and 1961-62:-
(I) Number of Women Teachers in schools for General Education.

| Institutions. | Treined. |  |  | Untrained. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1960-61. | 1961.62. | Diff. | 1960-61. | 1961-62. | Diff. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Nursery Schools .. | 24 | 18 | -6 |  | 22 | +16 |
| Junior Besic Schoola .. | 76 | 129 | +53 | 67 | 93 | $+26$ |
| Senior Basio Sohools .. | 215 | 253 | $+38$ | 18 | 24 | $+6$ |
| Primary Sahools .. | 2,246 | 2,516 | $+270$ | 2,735 | 2,776 | +41 |
| $\frac{\text { Middle Sohools }}{\text { High/Higher Secondary Sohools }}$ | 1,140 | 1,286 | +146 +26 | 688 418 | 644 533 | $\pm 42$ |
| High/Higher Secondary Sohools Post-Basio | 618 2 | ${ }^{644}$ | $\pm 1$ | 418 3 | 533 3 | 7115 |
| total | 4,321 | 4,847 | $+526$ | 3,933 | 4,095 | +162 |
| Unreoognised | 67 | 84 | +17 | 83 | 62 | -21 |
| GRLAND TOTAL .. | 4,388 | 4,931 | +543 | 4,016 | 4,157 | +141 |

(II) Number of Women Teachers in colleges and schools for professionaf. and sPeclal education.

| Institutions, |  |  | Total number of teachers during |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1980-61. | 1881-62. | Diff. |
| 1 |  |  | 2 | 3 | 4 |
| Univergities .. .. | . | .. | ${ }^{5}$ | 8 | +3 |
| Colleges for General Education | .. | .. | 237 | 282 | +45 |
| Colleges for Professional Education | $\cdots$ | $\cdots$ | 17 | 20 | +3 |
| Colloges for Special Education Sahoola for Prosesional Education | $\because$ | $\because$ |  | 172 | $\cdots$ |
| Sahools for Professional Education Sohools for Speial Education.. | $\cdots$ | $\cdots$ | 177 44 | 172 53 | +8 |
| Total .-. | . | .. | 482 | 537 | $+55$ |

## V. Examifation Resulis.

10.7. The tables given below show the number of girls who appeared and passed in various examinations during the year 1961-62:-

| Name of Examination. | Number appeared. |  |  | Number passed. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Regular. | Private. | Total. | Regular. | Private. | Total. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

(i) Degree and other equivalent Examinations.

| Ph. D. (Arts) | . | 1 | - | 1 | 1 | .. | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M. A. | - | 139 | 76 | 215 | 124 | 65 | 189 |
| M. Sc. | . | 24 | . | 24 | 23 | $\cdots$ | 23 |
| B.A. (Hons.) 2 Years' Course. |  | 294 | 6 | 300 | 178 | 2 | 180 |
| B. Sc. (Hons) 2 Years Course. |  | 22 | . | 22 | 15 | ** | 15 |
| B.A. .. | -• | 1,132 | 596 | 1,728 | 581 | 153 | 684 |
| B.So. | - | 42 | -* | 42 | 23 | $\cdots$ | 23 |

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| M. Ed. .. | . | 5 | $\ldots$ | 5 | 4 | .e |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |


| Mmpiotin |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M. D. .. | 2 | -* | 2 | 2 | ..- | 2 |
| M. B., B. S. | 70 | ** | 70 | 41 | ** | 41 |
| D. G. O. .. | 7 | -• | 7 | 5 | n* | 5 |
| M. s. | 6 | - | 6 | 5 | "• | 5 |
| Ayurvedic .. | 5 | - | 5 | 5 | $\cdots$ | 5 |
| D. L. O., Pt. I | 1 | .. | 1 | 1 | $\cdots$ | 1 |
| D. L. O. Pt. II | 1 | - | 1 | 1 | - | 1 |
| D. A. | 1 | ** | 1 | 1 | - | 1 |
| D. C. H. | 1 | . | 1 | 1 | .. | 1 |
| D. T. D. .. | . | . | . | - | "• | - |
| D. C. P. .. | -• | - | .. | - | -* | $\cdots$ |
| Aariodlturi- |  |  |  |  |  |  |
| Bachelor of Agriculture | 1 | -• | 1 | 1 | ** | 1 |
| Orimntal Learning- |  |  |  |  |  |  |
| Aoharya | 4 | 3 | 7 | 3 | 2 | 5 |
| Shestri | 6 | 4 | 10 | -• | 1 | 1 |


| Name of Examination. |  | Number appeared. |  |  |  | Number passed. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Regular. | Private. | Total. | Regular. | Private. | Total. |
| 1 |  |  | 2 | 3 | 4 | 5 | 6 | 7 |
| (ii) Intermediate and other equivalent Examinations. |  |  |  |  |  |  |  |  |
| Pre-Arts | . | $\ldots$ | 2,223 | 629 | 2,852 | 1,399 | 307 | 1,706 |
| Degree Part I Arts | -• | . | 1,822 | 332 | 2,154 | 1,211 | 170 | 1,381 |
| Intermediate in Arts | . | .. | . | 52 | 53 | . | 8 | 8 |
| Pre-Science | . | .. | 315 | 19 | 334 | 169 | 10 | 179 |
| Intermediate in Sicen | nce . . | . | - | 6 | 6 | - | 1 | 1 |
| Degree Part I Science | - .. | - | 188 | 5 | 193 | 129 | 5 | 134 |
| Intermediate in Medi | icine | . | 19 | . | 19 | 18 | . | 18 |
| Pre.Commerce | . | $\cdots$ | . | $\cdots$ | -• | $\cdots$ | -• | . |
| Degree Part I Comme | erce | . | - | -• | - | . | . | . |
| Pre-Medical | . | . | 29 | - | 29 | 28 | - | 28 |
| Diploma in Nritya | - | - | 1 | - | 1 | 1 | - | 1 |
| Diploma in Music | - | . | 2 | . | 2 | 2 | . | 2 |
| Diploma in Shilpa | . | -• | 2 | - | 2 | 2 | . | 2 |
| Certificate in Music | . | . | 1 | - | 1 | 1 | - . | 1 |
| Certificate in Physical | al Education | on .. | 11 | -0 | 11 | 11 | . | 11 |
| (iii) School Ifxaminations. |  |  |  |  |  |  |  |  |
| Higher Secondary | . | - | 470 | 95 | 665 | 285 | 37 | 322 |
| Post-Basic | $\cdots$ | - | 43 | - | 43 | 21 | $\cdots$ | 21 |
| Secondary .. | .. | $\cdots$ | 3,407 | 2,795 | 6,202 | 2,320 | 1,408 | 3,728 |
| Anglo-Indian and E School. | European | High | 33 | - | 33 | 33 | -• | 33 |
| Senior Basic | . | - | 1,862 | - | 1,862 | 1,646 | - | 1,646 |
| Middle .. | - | - | 23,053 | 509 | 23,562 | 20,787 | 446 | 21,233 |
| Upper Primary weme | m. | - | 36,149 | 31 | 36,180 | 32,916 | 24 | 32,940 |
| Lower Primary "\% | \% . $\cdot$ | - | 1,66,120 | $\cdots$ | 1,66,120 | 79,092 | -• | 79,092 |
| Junior Basic .. |  | - | 393 | - | 393 | 381 | $\ldots$ | 381 |
| $\begin{gathered} \text { Anglo.Indian Elem } \\ \text { Examination. } \end{gathered}$ | mentary Sc | School | 31 | - | 31 | 31 | -• | 31 |
| Teacher's Certificate- |  |  |  |  |  |  |  |  |
| (a) Matriculate $\{$ | $\left\{\begin{array}{l} \text { Basic } \\ \text { Non.Basic } \end{array}\right.$ | . $\quad$. | 336 35 | . | 336 35 | 287 33 | $\cdots$ | 287 33 |
| (g) Non-Matriculate. $\{$ | $\left\{\begin{array}{l} \text { Basic } \\ \text { Non Basic } \end{array}\right.$ | . $\quad$. | 981 109 | 30 | 1,011 109 | 761 96 | 10 | 771 96 |
| Technology (Others) | - | - | 291 | 2 | 293 | 277 | 2 | 279 |
| Agriculture .. | -• | -• | $32^{1}$ | - | 32 | 25 | $\cdots$ | 25 |


| Name of Examination. |  | Number appeared. |  |  | Number passed. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Regular. | Private. | Total | Regular. | Private. | Total. |
| 1 |  | 2 | 3 | 4 | 5 | 6 | 7 |
| Commerce | -• | 24 | . | 24 | 18 | - | 18 |
| Music and Dancing .. | . | 50 | . | 50 | 50 | - | 50 |
| Oriental Studies | .. | 165 | 32 | 197 | 79 | 24 | 103 |
| Social Education | . | 64 | . | 64 | 62 | - | 62 |
| Physically Handicapped | . | 4 | $\cdots$ | 4 | 4 | -• | 4 |
| Adults Education .. | -• | 23,025 | . | 23,925 | 21,625 | -• | 21,625 |

## VI. Scholarships, Stipends, Free-studentships and other Financial <br> Concessions at different stages of Instruction.

10.8. The following types of scholarships and stipends were awarded to the pupils during the year under review :-
(a) Merit scholarships awarded on the results of public examinations.
(b) Special scholarships fcr Bihani girls.-As in the previous year, scholarships were awarded to Bihari girls reading in high, middle and primary schools on Merit-cum-Poverty basis.
(c) Hindustani Committee Scholarships and Book Grants.- As $1:$ vual Hirdi and Urdu-reading girls continued to receive scholarships and book-grants out of the profits of the Hindustani Committee.
(d) Welfare scholarships and Book Grants.-As an encouragement to pupils belonging to Scheduled Castes and other backward communities, Government award annually special scholarships and book-grants to deserving pupils of such communities. Girls belonging to these communitits have their fair share of such scholarships and stipends.
(e) War scholarships.-Scholarships meant for children whose parents had taken part in either of the last two world wais, were awarded.
(f) Women Scholars abroad.-No women scholar went abroad for further studies during the year under report.
(g) 100 scholarships at the rate of Rs. 20 per month for girls reading in High and Higher Secondary Schools were also awarded during the year under report.
(h) Merit-cum-Poverty scholarships in classes VI-VII at the rate of Rs. 10 per month; in classes VIII-IX at the rate of Rs. 15 per month; and in classes X-XI at the rate of Rs. 15 per month have also been awarded during the year under report. The term of award in each case was for two years. The number of such stipends has also been increased during the year 1961-62 in addition to what has been coming from the second plan.

## VII. Expenditure (Direot and Indireot).

10.9. The following two tables give total direct and indirect expenditure, separately on various types of institutions for the year 1960-61 and the year 1961-62:-
(i) Direat Exxpenditure on Institutions for Girls.

VIII. Speclal Steps for the Promotion of Education of Girls and Women.
10.10. The year, under report, showed a marked increase in the interest evinced by the people towards the progress of women's education in the State. The new schemes such as Community Projects, N.E.S. Blocks, Social Welfare, etc., sponsored by the State and Central Governments also created a wider range of activities and the number of schools of all kinds was increasing at a fast rate.

## IX. Females Supervisory Staff.

10.11. This has been explained in Chapter II "Educational Personnel and Organisation".

## CHAPTER XI.

## I. Pre-primary Education.

11.1. Children in the age-group of 3 to 5 years were admitted to these institutions. These institutions were very useful in giving the right type of training to children, especially to those who, for various reasons, could not be cared for by their parents. The fee being rather high, only the wards of rich persons were able to take education in these schools. Even then the need for opening more pre-primary schools was badly felt as children in the age-group of 3 to 6 years could be well trained in kindergarten or pre-primary schools and they could be well prepared for starting their formal education.
11.2. The total number of institutions for children below 5 years increased from 18 for boys and 2 for girls in $1960-61$ to 30 institutions for boys and 4 for girls during the year 1961-62. The enrolment in these institutions increased from 701 (all boys) in the year $1960-61$ to 1,115 ( 1,100 boys and 15 girls) in the year 1961-62.
11.3. The statistics of these schools are given in the tables below-

> (i) Number of Pre-primary Schools.

| Management. | For Boys. |  |  |  | For Girls. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1960-61. |  | 1961-62. | Difference. 1960-61. |  | 1961-62. Difference. |  |
| 1 |  | 2 | 3 | 4 | 5 | 6 | 7 |
| Government . . | *- | 4 | 3 | -1 | 1 | 2 | $+1$ |
| District Board .. | $\cdots$ | . | . . | . | 1 | 1 | . |
| Municipal Board .. | . | - | $\cdots$ | - | $\cdots$ |  | $\cdots$ |
| Aided $\quad$. | . | 12 | 20 | $+8$ | . | 1 | $+1$ |
| Unaided | . | . | . | . | . | , | . |
| Total | - | 16 | 23 | $+7$ | 2 | 4 | +2 |
| Unrecognised | $\cdots$ | 2 | 7 | $+5$ | - | $\cdots$ | * |
| GRAND IOTAL | $\cdots$ | 18 | 30 | +12 | 2 | 4 | $+2$ |

(ii) Number of Scholars in Pre-primary Schools.

(iii) Number of Teashers in Pre-primary Schools.

(iv) Expenditure in Prs-primary Schools.

| Sources. |  |  | Total |  | expenditure | on | schools for- |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Boys. |  |  | Girls. |  |  |
|  |  |  | 1960-61. | 1961-62. | Difference. | 1960-61. | 1961-62. | Difference. |
| 1 |  |  | 2 | 3 | 4 | 5 | 6 | 7 |
| Government. .. | -• | -• | 52,425 | 44,352 | -8,073 | 5,203 | 14,222 | $+9,019$ |
| Distriot Board | -• | . | -• | -• | - | $\cdots$ | $\cdots$ | $\cdots$ |
| Municipal Board | - | - | 2,300 | - | -2,300 | - | - | $\cdots$ |
| Fees - | - | - | 18,917 | 11,149 | -7,768 | - | - | - |
| Endowrents .. | - | $\cdots$ | $\cdots$ | 17,274 | +17,274 | $\cdots$ | - | -• |
| Other sources | -• | $\cdots$ | 5,051 | 27,545 | +22,494 | $\cdots$ | $\cdots$ | $\cdots$ |
|  | Total | $\cdots$ | 78,693 | 1,00,320 | $+21,627$ | 5,203 | 14,222 | $+9,019$ |

## II. Aesthetic Education (Arts, Music, Dancing, etc.).

11.4. With the advent of Independence, there has been a great cultural awakening and revival of all forms of fine arts, classical and folk forms of dances, drama and music all over the country. In this State also, which is very rich in tribal dances and music and has a long tradition of classical music and paintings, there was a great urge in the people to give full expression to their cultural activities. While on the one hand there was this urge of the masses to develop their tribal and folk arts, on the other, with the abolition of zamindaries, the traditional patrons of classical music were vanishing and music was languishing for want of patronage.
11.5. During the First Five-Year Plan, a school of Fine Arts and Crafts was established at Patna. This school provides instruction in the following subjects:-
(i) Fine Art paintings.
(ii) Commercial Art Paintings.
(iii) Modelling.
(iv) Crafts,
11.6. For the development of dance, drama and music, a Cultural Grants Committee was established in the First Five-Year Plan and some grants were sanctioned to institutions devoted to these arts on the recommendations of the Committee. The number of institutions affiliated to the Bihar Academy of Music, Dance and Drama, an organ of the Cultural Grants Committee went up to about 50 ly the end of the First Five-Year Plan. Having felt that these institutions require more and more technical guidance, supervision and financial assistance for their consolidation and development, a State Board of Cultural Education, entrusted with the planning and execution of these programmes, has been constituted.
11.7. There yet remained the need of a well-equipped theatre hall. This in their mind, the State Government included a scheme of construction of a State Theatre Hall at Patna in their Second Five-Year Plan. Government of India have extended their assistance to this scheme. The work has recently been taken up but a good portion of it has spilled over to the Third Five-Year Plan.
11.8. The State Government after experiencing great difficulties in providing qualified and competent teachers of classical music to Girls' High and Middle Schools, where it has been included in the curriculum, have decided to start a college of music at Patna, on the pattern of Moris College of Music at Lucknow and Bhatkhande School of Music at Poona. This scheme was included in the Second Plan but due to financial difficulties it could not be implemented. It was proposed to establish this college during the Third Five-Year Plan. It was also proposed to take over an aided institution devoted to dance and drama, named Bharatiya Nirtya Kala Mandir under the management of Government. This institution is doing poineer work so far as the classical forms of Indian dances are concerned. Other schemes included for execution are-
(a) Development of folk dances and music in tribal areas.
(b) Reorganisation of Moda Mandalies.
(c) Organisation of festivals, cultural functions and annual competitions for music, dance and drama.
(d) Assistance to institutions devoted to music, dance and drama.
(e) Assistance to institutions engaged in development of fine arts.
(f) Colebration of Tagore Centenary.
11.9. The following tables give comparative figures of such institutions for the year 1s60-61 and 1961-62:-
(i) Number of Aeathetio Inetitutions.

| Institutions. | For Boys. |  |  |  | For Girls. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1960.61. | 1961-62. | Difference. | 1060.61. | 1961 62. | Difference. |
| 1 |  | 2 | 3 | 4 | 5 | 0 | 7 |
| Music Dancing Collogea .. | -• | 1 | 1 | - | -. | $\cdots$ | -• |
| Colleges for other fine Arts | -• | $\cdots$ | $\cdots$ | -• | ** | $\cdots$ | $\cdots$ |
| Dáncing schools, Fino Arts and Music schools. | -• | 2 | 2 | -• | -• | -• | -• |
| - Total | $\cdots$ | 3 | 8 | - | $\cdots$ | $\cdots$ | $\cdots$ |

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(6) Number of Scholare in Aesthetio Instifutions.

| Institations | For Boys. |  |  |  | For Girls. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1960.61. | 1981-62. | Difference. | 1860-81. | 196162. | Difference. |
| 1 |  | 2 | 3 | 4 | 5 | 6 | 7 |
| Masio Dancing Colleggs .. | - | 24 | 27 | $+3$ | - | - | $\cdots$ |
| Colloge of ather fine Arta | -• | - | -• | - | -* | - | -. |
| Dancing schools, Fine Arta and Musio achools. |  | 81 | 190 | +109 | -• | $\cdots$ | $\cdots$ |
| Totar | - | 105 | 217 | +112 | - | -• | - |

(iii) Expenditupe on Aesthetio Inotitutime.

| Institationa | Total direct expend <br> For Boys. |  |  | $\begin{array}{ll} \text { in } & \text { institutions } \\ \hline \text { For Cirla. } \end{array}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
|  | 1960-61. | 1061-62. | Differenc |  |  | rence. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Music Dancing Collegen .. | $\begin{aligned} & \text { Rs. } \\ & \mathbf{8 , 5 8 0} \end{aligned}$ | $\underset{11,435}{R}$ | $\begin{gathered} \mathrm{Rs} . \\ +2,855 \end{gathered}$ | $\stackrel{\mathrm{Rg}}{-}$ | Rs, | Re. |
| Colleges for other fine Arts .- | - | - | . | . | -• | . |
| Dancing schools, other Fine Arta and Nusio Schools. | 47,019 | 61,209 | +14,190 | - | -• | $\cdots$ |
| Torax -. | 55,699 | 72,644 | +17,045 | -• | -• | - |

## III. Oriental Education

(School as well as collegiate-Sanskrit, Persian, Arabic etc.).
11.10. The Assistant Director of Education (Sanskrit), who is a member of Class II of the Bihar Educational Service and is also a Registrar and ex-officio Secretary, Sanskrit Association, was $i_{1}$ the immediate charge of Sanskrit Education in the State during the year under report. He assisted the Director of Public Instruction on matters relating to Sanskrit Education. He, in his turn, was assisted by an Assistant Superintendent of Sanskrit Studies in the Upper Division of the Subordinate Educational Service.
11.11. The State was active to the responsibility of promoting oriental education. Sanskrit teaching has found an important place in the Secondary School Syllabus. It has been made compulsory for those students from classes VI to IX whose mother tongue is Hindi. Persian and Arabic have also found place in the curriculum as optional subjects. A number of Maktabs have been running giving instruction to students, both boys and girls, in Arabic.
11.12. The following tables give statistics regarding number, scholars and expenditure on these institutions during the year 1960-61 and 1961-62:-
(i) Number of Inatitutions for Orimal Briucation.

| Management. |  | Number of sohoolsColleges. |  |  | and colleges. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Schools, |  |  |
|  |  | 1960.61. | 1961-62. | Difference. | 1900.61. | 1901-62. | Difference. |
| 1 |  | 2 | 8 | 4 | 5 | 6 | 7 |
| Government .. | - | 6 | 6 | - | 15 | 16 | $+1$ |
| Distrint Board - . | - 0 | - | . | - | 1 | 1 | $\cdots$ |
| Dlunicipal Board | -. | - | . . | . |  |  | - |
| Aided | $\cdots$ | -. | $\cdots$ | $\cdots$ | 430 | 429 | -1 |
| Uraided .. .. | - | - | . | . | 79 | 115 | $+36$ |
| Total | -* | 5 | 5 | -• | 525 | 561 | +36 |
| Uprecognised - . | -• | -• | -• | -• | 7 | 7 | - |
| GRAND TOTAL | - | 5 | 5 | $\cdots$ | 632 | 568 | $+36$ |

(ii) Number of scholars in Oriental Institutions.

| Management. |  |  | Colleges, |  |  | Schools. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1960-61. | 1961-62. | Diff. | 1060-61. | 1961.62. | Diff. |
| 1 |  |  | 2 | 3 | 4 | 6 | 6 | 7 |
| Government | - | - | 409 | 869 | -40 | 1,307 | 1,258 | $-49$ |
| District Board | . | . | . . | . | . | 20 | 31 | $+11$ |
| Municipal Board | $\cdots$ | - | . | . | . |  |  |  |
| Aided | - | - | . | - | - | 20,390 | 20.065 | +575 |
| Unaidod .. | - . | - | -. | . | . | 5,058 | 8,959 | +3,801 |
| Totar . | -• | -• | 409 | 369 | $-40$ | 26,775 | 31,213 | +4,438 |
| Unrecognined | -• | - | - | -• | -• | 630 | 749 | +118 |
| GRAND TOTAL | - | - | 409 | 369 | -40 | 27,405 | 31,062 | +4,557 |

(iii) Total Direct Expenditure in Oriental Institutions.

| Sources of Expenditure. |  |  | Colleges. |  |  | Schools. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1960-61. | 1981-62. | Diff, | 1980.61. | 1961-62. | Diff. |
|  | 1 |  | 2 | 3 | 4 | 5 | 6 | 7 |
| Government | - | - | $\underset{2,08,149}{\mathrm{Rs}}$ | $\underset{\mathbf{2 , 5 1 , 7 1 4}}{\mathrm{R} 3}$ | $\begin{array}{r} \mathrm{Rs} \\ -16,435 \end{array}$ | $\underset{11,82,880}{\mathrm{Rs}_{0}}$ | $\frac{R a_{0}}{12,18,376}$ | $\begin{gathered} \text { R.s. } \\ +35,496 \end{gathered}$ |
| District Board | .. | .. | , | 2,51,714 | , | 11,88, | .. | -. |
| Monicipal Board | -. | - | - | $\cdots$ |  |  | 130 | +130 |
| Fees .- | -. | . | 19 | 24 | $+5$ | 2.220 | 2,409 | $+189$ |
| Endowments | -• | - |  |  |  | 8,84,033 | 6,06,552 | +1,22,519 |
| Other sources | -. | - | 19 | 405 | $+386$ | 1,93,010 | 1,78,512 | $-13,5 \mathrm{~J}$ |
| Totas | -* | -• | 2,08,187 | 2,52,143 | -16,044 | 17,62,152 | 10,06,979 | +1,44,827 |

## IV. Education of the Handicapped.

11.13. The following table will give full particulars about the education of the handicappeds-

Number of institutions, scholars and total direct expenditure on institutions for handicapped.

| Managemént. |  | No. of Instituions for Boyn. |  |  | . No. of soholars |  |  | Total expenditure. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1960-61. 1961.62. Diff. |  |  | 1960-61. 1961-62. Diff. |  |  | 196)-61. | 1961-62. | Diff. |
| 1 |  | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| Government | .. | 1 | 1 | $\cdots$ | 61 | 66 | +5 | $\underset{8,247}{R}$ | $\begin{gathered} \mathrm{Rs} \\ \mathbf{3 2 , 2 3 4} \end{gathered}$ | $\begin{gathered} \mathrm{l}_{\mathrm{e}} \\ +23,987 \end{gathered}$ |
| Aided | -• | 7 | 9 | +2 | 309 | 312 | +8 | 1,22,137 | 1,07,963 | -14,174 |
| Unaided | . | -• | 1 | +1 | - | 28 | +28 | - | 4,884 | +4,884 |
| Unrecognized | .. | 1 | . | -1 | 20 | - | -20 | - | - | -• |
| Total | . | 0 | 11 | +2 | 390 | 408 | +16 | 1,30,384 | 1,45,081 | $+14.697$ |

## V. Education of the Delinquent Children.

11.14. This has also been explained in Chapter VIII "ALL-INDIA EDUCATION".
11.15. As in the previous year, the only institution in the State for the education of delinquent children was the State-managed Reformatory School at Hazaribagh with an enrolment of 143 pupils (all boys) during the year under report as against 150 pupils (all boys) during the previous year.
11.16. The school which imparted education up to the primary standard was converted into a Senior Basic School. The school now imparts education up to Senior Basic Grades in General education but deserving boys are privately coached for higher classes also.
11.17. Some deserving and ambitious boys are allowed the privilege of attending the Industrial Diploma classes attached to this institution. Besides general education, the boarders had to qualify themselves, as during the previous year, in at least one of the fourteen trades taught in the school. The different trades they learnt during the year under report are given below :-
(a) Weaving,
(b) Carpentry,
(c) Tinsmithy,
(d) Blacksmithy,
(e) Moulding,
(f) Book-binding,
(g) Tailoring,
(h) Leather work,
(i) Painting and polishing,
(j) Motor-car repairing,
(k) Electroplating,
(l) Fitting and Turning,
( $m$ ) Mason work, and
( $n$ ) Agriculture and Dairy.
11.18. There is a technical school attached to this institution which is open to outsiders who are between the ages of 15 and 19 years and have passed at least Middle Examination. But such of the inmates of the Hazaribagh Reformatory School who satisfy the criteria of age and education are also admitted to the technical school. The course of study is spread over five years of which four years are given to theoretical and practical work combined and the fifth year is devoted entirely to practical work. Students were given free tuition. Besides, four stipends for each class were awarded accoording to merit. Stipends from the District Boards, Director of Industries and Director of West Bengal were also received.

## VI. Education of the Scheduled Castes, Scheduled Tribes and other Backward Classes.

11.19. Special facilities were provided for the education of Scheduled Castes, Scheduled Tribcs and other Backward Classes besides maintenance of institutions specially meant for them. The facility of free tuition which had hitherto been enjoyed by the children of the Scheduled Castes was extended at all levels of school education to children of Scheduled tribes. The loss incurred by schools owing to this was compensated by grant, partly by the Education Department and partly by the Welfare Department.
11.20. The following tables give the comparative figures of the number of these institutions, enrolment, expenditure, etc., for the years 1960-61 and 1961-62:-
(i) Institutions for the education of the Scheduled Castes, Scheduled Tribes and other Backward Communities.

(ii) Number of Scholars.

(iii) Total Expenditure in Institutions.

| $\begin{aligned} & \text { Serial } \\ & \text { no. } \end{aligned}$ | Type of Institutions. |  | For Boys. |  |  | For Girls. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1960-61. | 1981-62. | Difi. | 1960.61. | 1961.62. | Diff. |
| 1 | 2 |  | 3 | 4 | 5 | 0 | 7 | 8 |
|  |  |  | Iss. | Rs. | Ra. | Rs. | Rs. | R ${ }_{3}$. |
|  | Nursery Sohools .. | - | - | -• | - . | - | . | -• |
| 2 | Primary schools .. | - | 12,65,375 | 13,35,871 | +70,496 | 53,308 | 58,310 | +5,032 |
| 3 | Junior Basic Schools | - | 1,09,099 | 95,085 | -14,014 | 8,671 | 8,911 | +240 |
| 4 | Senior Basio schools | -• | 1,21,774 | 4,84,345 | +3,62,571 | 20,556 | 24,484 | +3,908 |
| 5 | Middle Schools .. | -• | 1,23,581 | 1,77,986 | +54,405 | 18,139 | 18,224 | +85 |
| 6 | High and Higher Secondary Schools. |  | 93,947 | 1,02,276 | +8,329 | 13,622 | 19,770 | +6,157 |
| 7 | Technical and Industrial | -• | 42,051 | 62,622 | +20,571 | -• | -• | -• |
| 8 | Others .. | -• | - | $\cdots$ | - | 16,894 | 16,055 | -839 |
|  | Tetar .. | -. | 17,55,827 | 22,08,185 | +5,02,358 | 1,31,190 | 1,45,773 | +14.583 |

## VII. Physical Education and Youth Welfare Activities.

11.21. It is now widely recognised that the youth of a country should not be occupied solely with academic education but should also be given the opportunity to develop qualities of his physical capacity, comradeship, community life and leadersbip in aooiety required for useful service to the nation. The main
objective of the programme is to improve the nation physically and morally. It covers a variety of programmes relating to physical education as well as Youth Welfare, which are as follows :-
(a) Physical Education and Recreation.
(b) Sports and Games.
(c) Youth Welfare.
(d) N.C.C. and A. C. C.
(e) Scouting and Guiding.
(f) National Service.
11.22 Physical Education.-As a step towards making physical education an integral part of education at the Secondary stage, a scheme of appointing wholetime graduate instructors trained in physical education in High schools was included in the Second Five-Year Plan. Nearly 200 schools were covered under this scheme by the end of 1961-62. The scheme is being continued in the Third Five-Year Plan during which period 250 Secondary schools will be covered. Other important schemes of physical education include development of Vyayamshalas, organisation of Seminars and festivals, etc.
11.23. Sports and Games.-In the First Plan no provision could be made for promotion of sprrts. During the Second Five-Year Plan a coaching scheme, on a small scale, was started. The project has, therefore, spilled over to the Third Five-Year Plan. Besides organisation of sports competitions at the district, divisional and State levels, minor grants have also been given for construction of small stadia at the divisional level and district headquarters and acquisition of playing fields, preparation of track events, etc., for Secondary schools.
11.24. Youth Welfare.-Under this programme, 21 Youth hostels, with financial assistance received from Government of India, have been constructed by the N. C.C. and A.C.C. cadets of the colleges and schools. Several study tours and small distance excursions were organised for school and college students. Youth Welfare Committees have been set up in the Universities and a section of Youth Welfare has been added to the Education Directorate.
11.25. N.C.C. and A.C.C.-N. C. C. and A.C.C. programmes have, by now, established their position in providing training and leadership in discipline in school and college youths. A new scheme known as "N.C.C. Rifles" introduced during $1959-60$ and $1960-61$ have covered 15,000 students. Daring the Third Five-Year Plan, it has been proposed to raise 8 Inf. Sub-troops for Senior girls, 225 Coys for Rifle training, 99 Inf, troops for Junior boys, 36 Inf. troops for Junior girls, 12 Navy troops and 11 Air Wing troops for Junior boys and girls, four units of technical training of Senior boys and 700 sections of A.C.C. training. As for the year under report, there was further expansion of the N.C.C.Rifle schemes exclusively during the period. Accordingly 90 N. C. C. Rifle Coys with 6 N.C.C.R. group headquarters were sanctioned and raised under the plan budget during the year. This expansion further covered 18,000 students of the Universities. There was no expansion in other wings of the cadet corps, viz., N.C.C. Senior, Junior Division and to the A.C.C. during the period under report.
11.26. Scouting and Guiding.-This association has got branches all over the country. After the institution of N.C.C. and A.C.C. training programmes since the organisation offers valuable services at comparatively lesser cost, it is proposed to extend financial assistance to it to revitalise its activities.
11.27. National Service.-The scheme having been conceived of recentiy no provision could be made in the First, Second or the Third Fi e-Year Plan.

## VIII. Extra-Curricular Activities.

11.28. In the following paragraphs the chief extra-curricular activities worth mentioning are given :-

## (a) Debating Societies.

11.29. All the Secondary Schools and Teachers' Training Schools had their debating societies and clubs which encouraged platform speaking, fluency of speech, logical arguments, recitation, kavi-sammelans, pen-friendships, etc.

## (b) Garden.

11.30. Many of the Secondary Sshools had gardens attached to them, where students learnt practical methods of work. Shramdan was also receiving special attention.

## (c) Dramatic Association.

11.31. There were dramatic associations in most of the schools. Dramas and Musical performances were organised, on special occasions, in the institutions.

## (d) Magazines.

11.32. School magazines were published by most of the Secondary Schools and essay competitions were held from time to time. Many schools encouraged regular levels, bringing out of manuscript magazines at their different classess.
(e) National and other Functions.
11.33. Celebrations of National Festivals like Independence Day, Republic Day, U.N.O. Day, Flag Day, Vanmahotsava, Kindness to Animals Day, Children's Day, etc., were observed from time to time.

## (f) Social Gathering.

11.34. Social gatherings on different occasions were celebrated practically in】 all the schools, at times to the detriment of classwork.

> (g) Junior Red Cross Societies.
11.35. As in previous years, Junior Red Cross Societies continued to function as an active organisation in several schools in the State during the year under report.

## (h) St. John Ambu!ance Association.

11.36. First-aid lectures continued to be delivered annually by duly qualified practitioners to students in Government High and Secondary schools, Training schools and Training colleges. The fee for delivering each such course of lecture was borne as usual entirely by Government. Students who qualified themselves at first-aid examinations received certificate, vouchers, medallions and labels.

## (i) Other Forms of Activities.

11.37. A few of the High and Middle schools and a few Basic schools evinced interest in productive activities like carpentry, metal work, gardening, agriculture, weaving, etc. In general, however, schools were still not oriented towards activities.

## IX. School Mears.

11.38. There was no regular arrangement for supply of school meals or light refreshment to the pupils in schools except in a few State-managed High schools and Higher Secondary schools in rural and urban areas where the supply of midday refreshment was made on payment of monthly charge from the pupils. This was due to the bad economic condition of the masses but efforts are being made to overcome the difficulties by enlisting the co-operation of the parents and guardians of the pupils. Many High, Basic, Middle and Primary schools specially those Primary schools which were under the jurisdiction of Pilot Project of Free and Compulory Education were supplied powder-milk received from voluntary organisations abroad, which was distributed free of charge to the students of those schools during the recess hour. In some schools, managed by the Railway authorities, there was arrangement for free supply of light refreshment for the the pupils of the schools.

## X. Medical Service in Schools.

11. 39. During the year under report, there was no regular arrangement for medical examination of the health of students in schools as the posts of the School Medical Officers stood abolished. Several Health Inspectors and vaccinators appointed by the District Boards and the Municipal Boards in the divisions inoculated and vaccinated the school children free of cost during epidemic-time.

PART II
Area in Square Milea .. 67,198

| Type of Inutitution. | Number of Institutions for- |  |  |  |  |  | No. of |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boys. |  |  | Girle |  |  | Boys. |  |
|  | Previous Year (1960-61). | $\begin{gathered} \text { Current } \\ \text { Year } \\ \text { (1961-62). } \end{gathered}$ | In Rural Area (Included in column 3). | Previous Year (1960-61). | $\begin{aligned} & \text { Current } \\ & \text { Year } \\ & \text { (1961-62). } \end{aligned}$ | In Rural Area (Included in column 6). | Previous year (1960-61). | Current year (1961-62). |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| Rewogmined- |  |  |  |  |  |  |  |  |
| Universitiert -• | 4 | 6 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | 4,380 | 4.787 |
| Remearch Institutions | 4 | 4 | 2 | - | $\cdots$ | -. | 188 | 188 |
| Board of Secondary and/or Intormediate Education. | 1 | 1 | -* | - | $\bullet$ | - | - | - |
| Colleges for General Education. | 94 | 90 | 28 | 13 | 13 | - | 67,381 | 76,698 |
| Colleges for Professional Edu. aation. | 32 | 33 | 6 | 1 | 1 | ** | 11,283 | 13,340 |
| Colleges for Special Education | 7 | 7 | 1 | - | - | - | 568 | 556 |
| High/Higher Seoondary Schools | 1,455 | 1,568 | 1,349 | 86 | 94 | 16 | 4,84,790 | 5,30,987 |
| Middle/Senior Basic/Junior High Schools. | 4,161 | 4,553 | 4,306 | 247 | 266 | 132 | 6,72,405 | 7,40,487 |
| Primary/Junior Basic/Basic Primary Schools. | 33,094 | 34,952 | 33,378 | 4,229 | 4,435 | 3,991 | 20,74,557 | 21,67,987 |
| Nursery Sohools -* | 16 | 23 | 16 | 2 | 4 | 3 | 615 | 792 |
| Sohools for Professional Edu. cation. | 185 | 188 | 113 | 45 | 44 | 14 | 28,460 | 31,058 |
| Schools for Special Education | 7,315 | 7,322 | 6,295 | 938 | 1,148 | 1,016 | 2,91,280 | 2,77,959 |
| Totas | 46,368 | 48,755 | 45,493 | 5,561 | 6,005 | 5,172 | 36,35,752 | 38,44,719 |
| UnrecognisedGRAND TOTAL | 672 | 449 | 380 | 38 | 40 | 18 | 38,017 | 30,726 |
|  | 46,940 | 49,204 | 45,873 | 5,599 | 6,045 | 5,190 | 36,73,769 | 38,75,445 |

*Includes all students from Rural Areas studying in institutions whether
The figures, required in cola. (8) to (17) against this item, include only those in University teaching Departroenth,

LNSTITUTIONS, SCHOLARS AND TEACTEERS.

| Total Ratimated Population | $\left\{\begin{array}{l}\text { Males } \\ \text { Females } \\ \text { Total }\end{array}\right.$ |  | Total Estimated Population of children of Sohool-going Age (Age group 6-17). |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2,33,11,697 |  | (Boys | $\bullet$ | 60,61,041 |
|  |  | 2,31,64,730 |  | Cirls | $\cdots$ | 60,22,830 |
|  |  | 4,64,76,427 |  | Total | . | 1,20,83,871 |

Scholars.


| 2,329 | 2,471 | 498 | 619 | 168 | 313 | 263 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 118 | 97 | 1 | 1 | - | -- | 29 | -4 |
| - | $\cdots$ | - | -* | - | -• | $\cdots$ | ** |
| 60,279 | 19,919 | 6,529 | 6,080 | 1,381 | 1,150 | 2,954 | 282 |
| 7,632 | 3,901 | 426 | 526 | 199 | 165 | 860 | 20 |
| 376 | 140 | 15 | 25 | 6 | 3 | 81 | 2 |
| 4,15,207 | 16,995 | 38,831 | 42,596 | 12,334 | 1,361 | 17,763 | 1,181 |
| 6,96,217 | 626 | 1,39,618 | 1,62,319 | 1,20,330 | 787 | 24,684 | 2,207 |
| 20,73,876 | $\cdots$ | 6,37,434 | 6,86,818 | 6,26,414 | - | 58,484 | 5,514 |
| 402 | $\cdots$ | 486 | 615 | 325 | $\cdots$ | 13 | 40 |
| 23,455 | 10,021 | 3,962 | 4,160 | 2,021 | 1,498 | 1,830 | 172 |
| 2,49,968 | 1,07,993 | 40,128 | 40,772 | 35,642 | 14,359 | 2,466 | 53 |
| 35,10,759 | 1,62,163 | 8,66,928 | 9,44,431 | 7,98,819 | 19,636 | 1,09,417 | 9,479 |
| 25,830 | 874 | 5,421 | 5,696 | 3,802 | 396 | 1,216 | 150 |
| 35,45,589 | 1,63,037 | 8,72,349 | 9,50,127 | 8,02,621 | 20,032 | 1,10,633 | 9,629 |

situated in Rural or Urban Areas.


EXPENDITURE ON EDUCATION.


[^1]
## For Boys.

Type of Institution.



[^2]
## BY MANAGEMENT.

For Girls.

Recognised Institutions Managed by-




[^3]
## BY MANA GEMENT-concld.

## For Girls.

Recognised Institutions Managed by-


| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| - | 17 | - | - | 1 | 1 | 10 | 1 | 20 | 267 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| . | . |  |  | 1 | . | 1 |  | 1 | 20 |
| . | 4 |  |  | 48 | 22 | 74 | 23 | 97 | 1,619 |
|  | 7 |  |  | 2 |  | 9 |  | 9 | 824 |
| 1 | 45 | 47 | 35 | 111 | 18 | 257 | 15 | 272 | 4,198 |
| - | . . | 2 | .. | 370 | . . | 372 | .. | 372 | 2,881 |
| $\because$ | - | 267 | 62 | 2,818 | 59 | 3,186 | - | 3,196 | 23,619 |
| 2 | $\cdots$ | 199 | 141 | 512 | 13 | 867 | .. | 867 | 12,911 |
| -• | 2 | 1 | . . | 1 |  | 4 | . | 4 | 34 |
| 3 | 75 | 516 | 228 | 3,864 | 113 | 4,799 | 30 | 4,838 | 46,373 |


| - | -. | $\cdots$ | - | 1 | -- | 1 | - | 1 | 20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| . | . | . | .. | . | .. | . | . | . | 28 |
| - | - | - | - | $\bullet$ | - | - | - | - | 13 |
| - | - | - | - | -. | -. | - | - | - | - |
| - | - | - | -. | .. | -. | - | -. | $\cdot$ | $\because$ |
| - | - | - | - | - | - | - | - | - | 2 |
| $\cdots$ | $\bullet$ | $\cdots$ | -* | 12 | ... | 18 | 1 | 19 | 9 40 |


| ** | 16 | -• | - |  | $\cdots$ | 16 | $\because$ | 16 | 101 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| . | 2 | -. | $\cdots$ | 7 | -. | 9 | $\because$ | 9 | 20 |
| * | - | - | -* | - | - | . | $\bullet$ | - | 1 |
| - | - | - | . $\cdot$ |  | . | . | . | . | 1 |
| - | 24 | -• | -• | 20 | . | 44 | 1 | 45 | 235 |


| - | - | -. | .. | .. | . | - | - | - | 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | . | - | .. | . | . | . | .. | - | 1 |
| - | $\cdots$ |  | . | 2 | . | 2 | . | 2 | 568 |
| -• | 1 | -• | - | .. | . | 1 | . | 1 | 6 |
| $\cdots$ | - | - | -• | - | * | -• | -• | - | $\cdots$ |
| - | - | . | . | . | - | - | . | - ${ }^{\circ}$ | 11 |
| - | . | . | - | 1,144 | 1 | 1,145 | . | 1,145 | 7,888 |
| $\cdots$ | $\bullet$ | -• | - | . $\cdot$ | - | - | $\cdots$ | . | 1 |
| $\cdots$ | . | - |  | . | . | . | . | . | 1 |
| $\cdots$ | 1 | $\cdots$ | - | 1,146 | 1 | 1,148 | -• | 1,148 | 8,478 |
| 3 | 100 | 516 | 228 | 5,036 | 122 | 6,005 | 40 | 6,045 | 55,249 |

Single-teacher Junior Basio/Basio Primary Schoola for girls.

| Institutions. |  | Central Government. |  |  | State Goverament. |  |  | District Board. |  |  | Municipal Boardi |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Number <br> of Residents in Approved Hostels. | Number of Scholars. | NumberAverage of Resi-Daily dents inAtten. Appro-dance. vedHostels. |  | Number of Scholary. | Average Daily Attendance. | Number of Residents in Approved Hostels. | Number Average of Res of Daily cientsin Scholars. Atten- Appre dance. |  |  |
| 1 |  | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| Univeroitices- <br> University Departmenta |  |  | .. | . | .. | .. | . | . | $\cdots$ | . | . | . |  |
| Recoarch Institutions |  | . | . | . | 168 | 153 | 123 | . | . | . $\cdot$ | $\cdots$ | . |  |
| Oollegee for General EiducationDegree Collegen- |  |  |  |  | - | -• | - | - | - | . | - | -. | " |
| Saience ... | .. | . | - | - | -. | . | . | . | .. | .. | . | ** | .. |
| Arta and Science | - | .- | . | - | - | $\cdots$ | $\cdots$ | -• | - | - | $\cdots$ | - | - |
| Intermediato Collegee- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| With only Intermed | iate | - | - | .. | - | - | $\cdots$ | . | -• | - | * | $\cdots$ | - |
| Others - | -• | . | . | . | . | . | . | $\cdots$ | . | . | . | . | . |
| Total | . | . | . | . | . | $\cdots$ | . | $\cdots$ | . | . | -• | . | . |
| Oollegse for Profsesi HiducationAgricultare ... |  | . | $\ldots$ | .. | 818 | 805 | 817 | $\cdots$ | -* | $\cdots$ | - | -• | $\cdots$ |
| Coinmerce -. | - | -• | -• | $\cdots$ | -• | $\cdots$ | - | - | -• | - | - | -• | - |
| Edncation- <br> (a) Basio Training Co <br> (i) Poat-Graduate | egee <br> $\cdot$ | - | $\cdots$ | - | 478 | 458 | 326 | - | - | - | $\cdots$ | - | - |
| (ii) Under-Graduate |  | . | $\cdots$ | .. | - | -• | . | . | - | - | - | -. | *' |
| (h) Non Baxio Train Callegres- <br> (i) Poet-Graduate |  | - | . | - | - | - | - | - | - | - | -* | -• | - |
| (ii) Under-Graduate | .. | . | -• | . | . | -• | - | -• | -* | - | $\cdots$ | - | - |
| Engineering ... | - | 585 | 540 | 560 | 1,846 | 1,672 | 1,723 | - | - | - | . | - | - |
| Law ... | - | . | . | . | - | . | - | . | - | $\cdots$ | $\cdots$ | - | .. |
| Medicine .-. | $\cdots$ | -• | .. | .. | 1,307 | 1,171 | 939 | . | - | . | - | -• | . |
| Physical Education | -• | . | .. | .. | 140 | 137 | 60 | - | - | $\cdots$ | - | ..* | " |
| Technology .., | - | - | . | - | . | -• | -• | - | -• | . | -• | - | $\cdots$ |
| Veterinary Science | $\cdots$ | .. | .. | . | 562 | 487 | 498 | . | . | $\cdots$ | . | -. | - |
| Others | -• | . | . | . | . | . | . | .. | $\ldots$ | .. | . | . | . |
| Total | - | 565 | 540 | 580 | 5,151 | 4,730 | 4,363 | . | . | . | - | - | . |

EDUCATIONAL INSTITUTIONS FOR BOYS.

Institutions.

| Private. |  |  |  |  |  | Total. |  |  | In Unrecognised Institutions. |  |  | Number | of Girls included in- |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Aided. |  |  | Unaided. |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { Scholars. } \end{aligned}$ | Average Daily Atten. dance. | Number of Residents in Approved Hostels. | Number of Scholars. | Average Daily Attendance. | Number of Residents in Approved Hostels. | Number of Scholars. | Average Daily Atterdance. | Number of Residentsin Approved Hostels. | Number of Scholars | Average Daily Attendance. | Number of Residents in Approved Hostels. | $\begin{gathered} \text { Column } \\ 20 . \end{gathered}$ | Column 23. | Total. |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 5,306 | 4,414 | 635 | . . | $\cdots$ | $\cdots$ | 5,306 | 4,414 | 635 | . | . | $\cdots$ | 519 | -• | 519 |
| -• | . | . | $\cdots$ | $\cdots$ | -• | 169 | 153 | 123 | . | . | . | 1 | . | 1 |
| 1,682 | 1,653 | 393 | 12,640 | 10,750 | 844 | 14,322 | 12,403 | 1,237 | . | - | -• | 300 | -• | 300 |
| 924 | 861 | 292 | . | $\cdots$ | $\cdots$ | 924 | 861 | 292 | $\cdots$ | $\cdots$ | - | 61 | -• | 61 |
| 43,556 | 37,405 | 3,665 | 19,675 | 17,047 | 1,152 | 63,231 | 54,452 | 4,817 | - | - | -• | 1,518 | -• | 1,518 |
| -• | - | -• | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -• | -• | $\cdots$ | -• | -• | -• | -• |
|  | $\cdots$ |  | . | -• |  | -• |  |  | . | -• | - | ... | : |  |
| 46,162 | 39,919 | 4,350 | 32,315 | 27,797 | 1,896 | 78,477 | 67,716 | 6,346 | . | - | -• | 1,878 | -• | 1,879 |


| $\cdots$ | -• | $\cdots$ | - | . | . | 818 | 805 | 817 | - | -• | . . | 1 | - | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,641 | 1,311 | 97 | 1,460 | 1,401 | -• | 3,001 | 2,712 | 97 | -• | $\therefore$ | -• | - | - | -• |
| $\cdots$ | $\cdots$ | -• | - | -• | - | 478 | 458 | 326 | -• | -• | - | 48 | -• | 48 |
| ** | ** | - | $\cdots$. | - | $\cdots$ | $\cdots$ | - | * | -• | -• | -• | - | -• | -• |
| 117 | 118 | 78 | -• | -• | -• | 117 | 118 | 78 | -• | - | -• | -• | - | -• |
| $\cdots$ | $\cdots$ | - | - | -• | -• | , - | $\cdots$ | - | -• | $\cdots$ | -• | - | - | - |
| 1,040 | 897 | 870 | 1,104 | 958 | 1,104 | 4,555 | 4,067 | 4,257 | -• | -• | - | 4 | - | 4 |
| 1,012 | 844 | 156 | 794 | 720 | 41 | 1,806 | 1,564 | 197 | - | -• | -• | 4 | -• | 4 |
| 947 | 893 | 546 | 34 | 30 | - | 2,288 | 2,094 | 1,485 | -• | -• | - | 357 | -• | 357 |
| ** | -• | -• | - | - | - | 140 | 137 | 60 | -• | -• | - | 11 | -• | 11 |
| ** | -• | -• | -• | - | - | -• | $\cdots$ | - | -* | - | $\cdots$ | - | $\cdots$ | $\cdots$ |
| ** | $\cdots$ | - | $\cdots$ | $\cdots$ | -• | 562 | 487 | 498 | -• | -• | $\cdots$ | - | $\cdots$ | - |
| - | - | . | . | $\cdots$ | $\therefore$ | . | . | . | - | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| 4,657 | 4,063 | 1,747 | 3,392 | 3,109 | 1,145 | 13,765 | 12,442 | 7,815 | -• | -• | -• | 425 | -• | 425 |

IV-A-DISTRIBUTION OF SCHOLARS IN


Schools for Professional Edu-oation-

| Agriculture | - | -• | - | - | - | 1,783 | 1,633 | 1,540 | - | . | - | - | -• | . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Commerce | - | -• | - | - | - | $\cdots$ | - | - | -• | . | - | - | - | - |
| Engineering | - | - | 744 | 527 | 728 | 3,397 | 3,143 | 1,152 | - | - | - | -• | -• | - |
| Forestry | - | - | -• | - | -• | -• | -• | -• | - | - | - | ** | -• | -• |
| Medicine | -• | -• | - | -• | -• | -• | . | -• | - | -• | * | - | -• | -• |

(a) Rural Institute of Higher Studies, Sundernagar, Birauli (Darbhanga).

EDUCATIONAL INSTITUTIONS FOR BOYS-contd.

Institutions

| Private. |  |  |  |  |  | Total. |  |  | In Unrecognised Institu. tions. |  | Number of Girls Included in - |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aided. |  |  | Unaided. |  |  |  |  |  |  |  |  |  |
| Number of Scholars. | Average Daily Attendance. | Number of Residents in Approved Hostels. | Number of Scholars. | Average Daily <br> . Attendance. | Number of Residents in Approved Hostels. | Number of Scholars. | Average Daily Attendance. | Number of Resi. dentsin Approved Hostels. | Number Average of Daily Scholars. Attendance. | Number of Residents in Appro. ved Hostels. | $\begin{aligned} & \text { Column } \\ & 20 . \end{aligned}$ | $\begin{gathered} \text { Column } \\ 23 . \end{gathered}$ | Total. |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | $23 \quad 24$ | 25 | 26 | 27 | 28 |



| . | -• | - | - | . ${ }^{\text {a }}$ | . . | 1,783 | 1,633 | 1,540 | - | . | . | 39 | - | 39 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,076 | 902 | - | 1,823 | 1,568 | - | 2,899 | 2,470 | - | 15 | 12 | - | 56 | 1 | 57 |
| -• | -• | $\cdots$ | -• | - | - | 4,141 | 3,670 | 1,880 | - | -• | $\cdots$ | -• | $\cdots$ | -• |
| - | -• | $\cdots$ | -• | -• | ** | -• | $\cdots$ | -• | -• | -• | - | -• | $\cdots$ | $\cdots$ |
| -• | $\cdots$ | $\cdots$ | -• | -• | ** | -• | $\cdots$ | -• | $\cdots$ | - | - | -• | $\cdots$ | -* |


| Institutions. | - Central Government. |  | State Government. |  |  | In Recognised |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Distr | rict Boar |  | Muni | cipal Bo | oard. |
|  | Number <br> Number Average of Resi- <br> of Daily dents in <br> Scholars. Atten- Appro- <br> dance. ved <br> Hostels. |  |  |  |  | Number of Scholars. | Average Daily Attendance. | Number of Residents in Approved Hostels. | Number of Scholars. | Average Daily Attendance. | Number of Residents in Approved Hostels. | Number <br> Number Average of Resiof Daily dents in Scholars. Atten- Approdance. ved Hostels. |  |  |
|  | 23 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| Physical Education .. | .. .. | $\cdots$ | . | - | .. | - | - | $\cdots$ | * | - | -* |
| Polytechnic . | - . | . | 2,716 | 2,545 | 901 | $\cdots$ | - | $\cdots$ | - | -* | -* |
| Others (Techniatl, Industrial Arts and Crafts. | - - | $\cdots$ | 2,565 | 2,358 | 402 | 37 | 28 | 7 | -. | $\cdots$ | -• |
| Training- | . |  |  |  |  |  |  | - |  |  |  |
| Basio Training Schools | - . | -• | 16,133 | 14,161 | 14,995 | - | -• | - | -• | -• | ** |
| Normal and Training Schools | $\cdots \quad \cdots$ | - | -• | $\cdots$ | -• | - | .. | - | - | - | $\cdots$ |
| Veterinary Science .. | - . ${ }^{\text {- }}$ | - | 155 | 152 | 155 | $\cdots$ | $\cdots$ | $\cdots$ | -• | - | $\cdots$ |
| Others (a) .. | - $\quad$ - | - | 154 | 154 | 154 | - | - | $\cdots$ | $\cdots$ | -• | -• |
| Total | 744527 | 728 | 26,903 | 24,146 | 19,299 | 37 | 28 | 7 | - | $\cdots$ | $\cdots$ |

## Schools for Special Education-

| Music and Dancing | . | $\cdots$ | - | - | -• | -• | - |  | -• | - | - |  | - |  | $\cdots$ | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Other Fine Arts | - | - | - | $\cdots$ | 90 | 75 | 24 |  | - | $\cdots$ | - | - | -• |  | $\cdots$ | ** |
| Oriental Studies | . | - | - | . | 1,258 | 947 | 85 |  | 31 | 20 | -• |  | $\cdots$ |  | $\cdots$ | - |
| For Social Workers | . | - | -• | . | 549 | 471 | 493 |  | -• | $\cdots$ | -• |  | -• |  | - | - |
| For the Handicapped- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mentally Handicapped |  | -• | . | . | - | . | $\cdots$ |  | - | $\cdots$ | $\cdots$ |  | $\cdots$ |  | $\cdots$ | - |
| Physically Handicapped |  | . | $\cdots$ | $\cdots$ | 66 | 45 | 60 |  | -• | $\cdots$ | $\cdots$ |  | -• |  | $\cdots$ | -• |
| For Adults .. | - | $\cdots$ | $\cdots$ | -• | - | -• | -• |  | -• | . | $\cdots$ |  | -• |  | $\cdots$ | - |
| Reformatory | - | $\cdots$ | $\cdots$ | - | 143 | 137 | 143 |  | . | - | - |  | $\cdots$ |  | -• | $\cdots$ |
| Others (b) .. | -• | -• | - | $\cdots$ | 78 | 76 | - |  | $\cdots$ | - | .. |  | -• |  | $\cdots$ | $\cdots$ |
| Total | - | - •• | -• | $\cdots$ | 2,184 | 1,751 | 805 |  | 31 | 20 | -• |  | -• |  | $\cdots$ | - |
| GRAND TOTAL | . | 13,763 | 11,385 | 1,291 | 1,65,365 | 1,38,100 | 28,116 | 13,43 | ,751 | 10,47,495 | 945 | 1,2 | ,546 | 94,90 |  | $\cdots$ |

(a) Co-operative Training School, Bhagalpur.
(b) Central Jail, Bhagalpur.

## zdUCATIONAL INSTITU TIONS FOR BOYs-concld.

Private.

|  | Aided. |  |  | Unaided. |  | Total. |  |  |  |  |  |  | - |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number |  |  | Number |  |  | Number |  |  | Number |  |  |  |
| Number | Average | of Resi- | Number | Average | of Resi- | Number | Average | of Resi- | Number | Average | of Resi- |  |  |  |
| Scholars. | Daily | dents in | Scholars. | Daily | dents in | Scholars. | Datten | dents in | Scholar | Daily |  | Columan | Column 23. | Total |
|  | dance. |  |  | dance. | ved |  | dance. |  |  | dance. | ved |  |  |  |


| 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35 | 31 | -• | . | - | . | 35 | 31 | - | 150 | 121 | .- | .. | 44 | 4 |
| - | - | $\cdots$ | -• | - | - | 2,718(0) | 2,545 | 901 | $\cdots$ | $\cdots$ | ** | $\cdots$ | - | - |
| 433 | 364 | 67 | . | -. | .. | 3,085 | 2,750 | 466 | $\cdots$ | - | -* | 17 | - | 17 |
| 74 | 73 | 74 | 20 | 28 | 29 | 16,230 | 14,260 | 15,098 | $\cdots$ | $\cdots$ | $\cdots$ | 304 | - | 804 |
| 330 | 286 | 313 | $\cdots$ | - | -• | 330 | 288 | 813 | ** | $\cdots$ | $\cdots$ | 12 | - | 18 |
| -• | - | - | - | -• | $\cdots$ | 155 | 152 | 155 | "• | -* | $\cdots$ | $\cdots$ | - | $\cdots$ |
| -• | - | -• | -• | -• | -• | 154 | 154 | 154 | $\bullet \bullet$ | -* | $\cdots$ | $\cdots$ | - | - |
| 1,948 | 1,656 | 444 | 1,852 | 1,594 | 29 | 31,484 | 27,951 | 20,507 | 165 | 133 | -• | 420 | 46 | 478 |


| $\ldots$ | $\ldots$ | $\ldots$ | 100 | 50 | $\ldots$ | 100 | 50 | $\ldots$ | 61 | 42 | $\ldots$ | 50 | 15 | 65 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | 90 | 75 | 24 | $\ldots$ | $\ldots$ | $\cdots$ | 6 | - | 6 |
| 20,823 | 16,565 | 1,611 | 8,959 | 6,736 | 162 | 31,071 | 24,267 | 1,858 | 749 | 550 | $\ldots$ | 3,899 | 114 | 3,813 |
| $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | 649 | 471 | 493 | $\ldots$ | $\ldots$ | $\ldots$ | 31 | - | 31 |


(c) (i) Includes 187 boys reading Engineering c urse.
(ii) Includes 1,850 boys ieading $T$ ohnology fo: which minimum admission qualification is loas thムn Matriculation and as such thay have been shown in col. 14 if Table VI B.
(d) Includes 8 boys reading in Industrial Diploma clama

9 Ede.-12

In Recognised


| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Univeraities-
University Departments .




EDUCATIONAL INSTITUTIONS FOR GIRLS.

Institutions.

| Private. |  |  |  |  |  | Total. |  |  | In Unreoognised Institus. |  |  | Number of Boys Includedin - |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Aided. |  |  | Unaided. |  |  |  |  |  |  |  |  |  |  |  |
|  | Average Daily Attendance. | Number of Residents in Approved Hostels. | Number of Scholars. | Average Daily Attendance. | Number of Residents in Appro. ved Hostels. | Number of Scholars. | Average Daily Attendance. | Number of Residents in Appro. ved Hostels. | Number of Scholars. | Average Daily Atten. dance. | Number of Residents in Approved Hostels. | $\begin{gathered} \text { Column } \\ 20 . \end{gathered}$ | $\begin{aligned} & \text { Column } \\ & 23 \text {. } \end{aligned}$ | Total. |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 |



| ** | $\cdots$ | $\cdots$ | 1,419 | 1,291 | 35 | 1,419 | 1,291 | 35 | - | -* | - | ** | $\cdots$ | :0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,7882 | 2,365 | $5 \ddot{50}$ | . | -. | -. | 2,782 | 2,368 | $\underset{683}{ }$ | $\bullet$ | - | $\bullet \cdot$ | -. 0 | $\cdots$ | $\cdots$ |
| $\cdots$ | ** | ** | -• | -• | -• | -• | -* | -* | -• | ** | ** | ** | ** | -* |
| - | -* | $\cdots$ | -• | $\cdots$ | - | -• | , | - | $\cdots$ | $\cdots$ | - | - | * | -• |
| 2,782 | 2,365 | 553 | 1,419 | 1,291 | 35 | 4,201 | 3,656 | 888 | - | - | -• | - | - | -• |



| Colleges for Special | $\boldsymbol{E} d u$ |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mric and Dancing | - | - | - | - | . | - | - | - | - | * | - | - | - |
| Other Fine Arte | - | -• | - | * | $\cdots$ | - | - | - . | - | ** | - | -• | - |
| Oriental Studies | - | -• | - | $\cdots$ | - | - | - | -* | -• | - | -* | - | * |
| Social Education | - | - | - | - | - | -• | ** | $\cdots$ | - | -• | ** | $\cdots$ | - |
| Others | - | $\cdots$ | - | -• | -• | - | - | -• | $\cdots$ | :• | - | -• | - |
| TCal | $\cdots$ | -• | * | ** | * | $\cdots$ | - ${ }^{\circ}$ | - ${ }^{\text {- }}$ | - | - ${ }^{\text {c }}$ | ** | $\cdots$ | $\cdots$ |

## Sohoole for Gemoral Bdruotion-



Primasy -

| Single-Teacher |  | -• | . | . $\cdot$ | -• | . . | - | -• | 12,503 | 10,119 | - | 2,453 | 1,865 | . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Others | - | - | 195 | 182 | - | - | - | - | 18,880 | 15,905 | - | 17,464 | 14,643 | -• |
| Nursery | - | - | - | -• | $\cdots$ | 108 | 86 | - | 88 | 28 | $\cdots$ | . | - | - |
|  | Total | -* | 810 | 703 | -* | 23,181 | 19.007 | 590 | 40,695 | 32,102 | - | 29,782 | 24,123 | -• |

Schoole for Profesional Eidwon-
Hon-

| Agrioultare | $\cdots$ | $\bullet *$ | -* | * | - | $\cdots$ | ** | ${ }^{*}$ | -* | - | ** | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Commerce | $\sim$ | -• | -* | - | - | - | - | -* | - | $\cdots$ | - | - | * | - |
| Engineering | $\cdots$ | - | - | - | -' | - | - | - | -* | - | -• | -• | ** | - |

## EDUCATIONAL INSTITUTIONS FOR GIRLS-contd.

Institutions.
In Unrecognised Institu- Number of Boys Inoluded
Private.


| 658 | 517 | 68 | 123 | 91 | - | 0,914 | 8,588 | 583 | 42 | 31 | - | -* | -• | . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 68 | 65 | 51 | - | . | - | 68 | 65 | 51 | $\cdots$ | - | . | * | $\cdots$ | . |
| 16,407 | 14,430 | 1,942 | 3,949 | 3,361 | - | 21,244 | 18,431 | 1,942 | 2,233 | 1,844 | 5 | 251 | 23 | 274 |
| 318 | 270 | - | - | - | -• | 1,764 | 1,414 | 50 | - | $\cdots$ | - | 272 | - | 272 |
| 24,800 | 20,260 | 2,023 | 4,214 | 3,664 | ** | 59,168 | 47,103 | 2,048 | 590 | 475 | -• | 4,444 | 18 | 4,462 |
| 18,052 | 15,040 | $\bullet \bullet$ | -* | - |  | 18,348(a) | 15,304 | $\bullet$ | -• | - | - | 10,490 | -• | 10,490 |
| 1,34,240 | 1,08,083 | -• | 1,884 | 1,551 | - | 1,51,080 | 1,22,218 | $\cdots$ | - | . | -• | 53,269 | -- | 53,269 |
| -46,885 | 35,049 | ** | 1,121 | 909 | - | 85,545 | 67,488 | - | -• | . | $\cdots$ | 18,978 | $\cdots$ | 18,978 |
| 15 | 12 | -• | -• | $\cdots$ | - | 161 | 126 | - | $\cdots$ | * | -• | 65 | -• | 65 |
| 2,41,533 | 1,95,226 | 4,084 | 11,201 | 9,576 |  | 3,47,292 2 | 2,80,737 | 4,674 | 2,865 | 2,350 | 5 | 87,769 | 41 | 87,810 |

(ब) Inoiude : 18 zicls reading in Art and Orefte eartion.

$S^{\prime}$ hcols for Professional Education-concld.

| Forestry .. .. | - | - | - | - | $\cdots$ | - | $\cdots$ | $\cdots$ | * | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Medicine .. .- | - | -• | $\bullet \bullet$ | ** | * | - | $\cdots$ | -* | -* | ** | * | - |
| Physical Education .- | -* | -• | - | ** | * | - | ** | - | ** | ** | ** | - |
| Polytechnio .. .. | * | -* | -• | - | * | ** | - | * | ** | $\cdots$ | ** | - |
| Others ;Technical, Industrial Arts and Crafts). | - | -* | ** | 362 | 805 | -• | - | -• | -* | -* | -4 | * |
| Training- |  |  |  |  |  |  |  |  |  |  |  |  |
| Basio Training Sohools .. | $\cdots$ | * | -* | 2,484 | 2,276 | 1,946 | - | ** | -* | ** | -* | " |
| Normal and Training Sohools | * | * | - | 183 | 170 | 171 | ** | -* | - | $\cdots$ | * | ** |
| Veterinary Science .- | ** | $\cdots$ | ** | * | -• | - | - | - ${ }^{+}$ | ** | * | ** | " |
| Others -. .. | * | ** | ** | ** | * | - | * | ** | * | -* | ** | -* |
| Total * | -• | $\cdots$ | ** | 3,029 | 2,751 | 2,117 | - | * | - | ** | -* | -* |

Schools for Special Ediucation-

| Music and Dancing .- | -• | ** | -• | -* | - | - | - | -• | $\cdots$ | $\cdots$ | ** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Other Fine Arts .. | - | ** | - | -* | -* | - | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -• |
| Oriental Studies -- | - | -* | - | - | - | - | - | $\cdots$ | $\cdots$ | $\cdots$ | - |
| For Social Workers -.. | -* | - | - | 36 | 32 | 36 | * | -* | $\cdots$ | ** | - |
| For the Handicapped- |  |  |  |  |  |  |  |  |  |  |  |
| Mentally Handicapped .. | -* | -• | - | -• | - | - | ** | - | $\cdots$ | ** | $\cdots$ |
| Physically Handicapped... | $\cdots$ | - | - | -• | - | - | $\bullet$ | ** | -• | ** | - |
| For Adults .. .. | -* | $\cdots$ | *- | -* | - | $\cdots$ | - | $\cdots$ | - | - | $\cdots$ |
| Reformatory | $\cdots$ | $\cdots$ | $\cdots$ | ** | $\cdots$ | $\cdots$ | - | - | - | -. | $\cdots$ |
| Others** .. .. | $\cdots$ | * | $\cdots$ | * | $\cdots$ | -• | ** | ** | $\cdots$ | ** | $\cdots$ |
| Total $\cdot$ | $\cdots$ | $\cdots$ | - | 88 | 82 | 36 | $\because$ | - | $\cdots$ | $\cdots$ | $\cdots$ |
| GRAND TOTAL | 810 | 703 | -• | 26.2, 6 | 21.793 | 2.748 | 40,695 | 22,102 | . | 29,782 | 21,128 |
| GRAND TOTAL (Boys).. | 18,763 | 11,385 | 1,291 | 1,85,366 | 1,78,100 | 28.116 | 3,13751 | 0,47,485 | 945 | 1,23,516 | 94,991 |
| GRAND TOTAL (All Persons) | 14,573 | 12,088 | 1,891 | 1,91,612 | 1,59,890 | 80,858 | 13,84,44 | 10.70,507 |  | 1,53,329 | 1,19,114 |

## OUCATIONAL IMSTITUTIONS FOR GIRLS-ooncld.



| . | * | * | - | * | $\cdots$ | 2,484 | 2,276 | 1,946 | . | - | - | - | * | $\cdots$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 198 | 187 | 168 | - | - | $\cdots$ | 381 | 357 | 339 | -• | $\bullet$ | ** | $\cdots$ | - | $\bullet$ |
| -• | -• | -• | -• | $\cdots$ | $\cdots$ | * | * | -• | -• | * | $\cdots$ | -* | - | -• |
| * | - 0 | $\therefore$ | - | * | ** | * | $\cdots$ | -* | - | -• | -• | * | * | ** |
| 705 | 632 | 279 | - | $\cdots$ | ** | 3,734 | 3,383 | 2,396 | 71 | 62 | - | 2 | -• | 2 |


| I . | - | -• | -* | - | * | -* | - | * | * | $\cdots$ | -• | * | ** | $\cdots$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\ldots{ }^{* *}$ | ** | * | - | * | ** | - | - | ** | -• | -• | * | *** | ** | - |
| ". 142 | 123 | * | *- | $\cdots$ | - | 142 | 128 | $\cdots$ | * | $\cdots$ | ** | - | -* | $\cdots$ |
| -• | - | - | $\cdots$ | ** | * | 36 | 32 | 36 | $\bullet \bullet$ | * | -• | ** | * | $\cdots$ |
| 1. | - | . - * | - | -• | - | -* | - | ** | - | - | ** | ** | ** | - |
| - | - | - | $\bullet$ | -. | ** | -• | * | $\cdots$ | ** | $\cdots$ | * | ** | $* *$ | $\cdots$ |
| 48.097 | 29,043 | * | 25 | 18 | - | 36,122 | 29,081 | - | -• | ** | - | ** | $\cdots$ | * |
| - | - | -* | - | $\bullet$ | * | $\cdots$ | -• | ** | * | - | - | * | ** | $\cdots$ |
| $\bullet \bullet$ | $\cdots$ | - | -• | -• | - | ** | * | -• | -• | -• | $\cdots$ | - | - | $* *$ |
| ${ }^{3} \mathbf{8}, 239$ | 29,166 | - | 25 | 18 | $\cdots$ | 35,300 | 29,216 | 36 | - | - | - | * | ** | -• |
| ${ }^{2880,360}$ | 2,27.490 | 4,944 | 12,735 | 10.885 | 35 | 3,90,623 | $? 17,093$ | 7.722 | 2,936 | 2,412 | 5 | 87,771 | 41 | 87,812 |
| $4^{4,45,8,67}$ | 10,75,761 | 32,434 | 3,03,429 | 2.85,609 | 8.746 | 43,98,5.2 | 35,28.341 | 71,53: | 33,486 | 25,850 | 430 | - | " | * |
| $\underbrace{40,0: 7}$ | $22,03,281$ | 37,378 | 3,19,164 | 2,08,494 | 8,781 | 4,89,150 | 38,40,431 | 70,254 | 36,422 | 28,282 | 435 | $\cdots$ | ** | ** |



INSTITUTIONS FOR BOYS.

| Institutions. |  |  |  | Municipal Board Institutions. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fees. | Endow: ments etc. | Other sources. | Total. | Government Funds. |  | District Board Funds. | Municipal Board funds. | Fees. | Endowments, etc. | Other sources. | Total. |
|  |  |  |  | Central. | State. |  |  |  |  |  |  |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
| Rs. | R. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Res. | Rs, | Rus. |
| -• | $\cdots$ | . | -• | . | . | . | . | -• | -• | - | $\cdots$ |
| -• | $\therefore$ | -• | $\cdots$ | -• | - | -• | -• | -• | $\cdots$ | -• | $\square$ |
| $\cdots$ | $\cdots$ | -• | -• | - | $\cdots$ | . | -• | $\cdots$ | -• | $\cdots$ | - |


| * * | . | ** | - | -• | -• | . - | ** | $\cdots$ | - | - | $\cdots$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | - | - | ** | * | ** | * | - | $\cdots$ | $\cdots$ | ** | $\cdots$ |
| - | - | - | * | - | * | - | -• | $\cdots$ | - | * | - |
| $\cdots$ | $\bullet *$ | ** | $\bullet \bullet$ | *** | $\cdots \cdot$ | $\bullet \bullet$ | $\cdots$ | ** | $\cdots$ | - | $\cdots$ |
| - | $\cdots$ | -* | - | -* | $\bullet \cdot$ | * | -• | -• | * | ** | $\cdots$ |
| ** | - ${ }^{+}$ | -• | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | ** | $\cdots$ |



9Edn.-18


## Schools for General Education-



Primary-

| Single-Teacher | . 63,649 | . | - | . | . | - | . . | 63,648 |  | 25,10,486 | 82,16,316 | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Othere | .. 1,92,051 | 78,787 | $\cdots$ | $\cdots$ | 12,527 | * | - | 2,83,365 |  | 1,17,02,310 | 13,88,431 | -• |
| Nursery | $\cdots \quad$. | 14,310 | . | . | .- | $\cdots$ | -• | 14,310 | $\cdots$ | $\cdots$ | $\ldots$ | - |
| Total | . 6,57,629 | 74,09,633 | . . |  | 8,86,818 | $\cdots$ | 86,069 | 90,40,149 |  | 2,19,84,537 | 27,06,620 | -• |

Schoole for Professional Education-

| Agriculture | $\cdots$ | - | 8,72,758 | $\cdots$ | - | - | - | . . | 8,72,758 | . | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Commerce . ${ }^{\text {a }}$ | . | - | . | - | - | $\cdots$ | . | * | -• | -• | - | - | -• |
| Engineering | . | 5,89,997 | 11,75,289 | -• | . | 40,245 | - | -• | 18,05,531 | - | $\cdots$ | - | - |
| Forestry | -• | -• | -• | -• | - | $\cdots$ | - | -• | - | - | - | - | .. |
| Medicine | $\cdots$ | . | - | -• | . | . | - | - | - | -• | - | -• | -• |
| Physical Education | -• | $\cdots$ | -• | - | $\cdots$ | - | -• | - | $\cdots$ | - | - | - |  |
| Polytechnic |  | 1,60,015 | 10,43,029 | . | . | 6,470 | - | . | 12,09,514 | . | . | - |  |

(a) Rural Institute, Biraul. (Darbhange)

## Institutions

Municipal Board Institutions.

| Fees. | Endow- | Other | Total. | Gover Fu | District | Municipal |  | Endow- | Other |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | etc. |  |  | Central. | Funds. | Funds. | Fees. | ments, etc. | sourees. | Total. |


| 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 26 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rs. | Rs. | Rs. | Re. | Rs. | Rs. | Re. | Re. | Re. | Rs. | Rn. | Ra. |
| . | -• | . | -• | $\cdots$ | - | - | . | -• | . | - | - |
| . | - | . | - | - | - | - | -. | -• | . |  | 。 |
| - | .. | . | -• | - | - | -• | -• | - | - | $\cdots$ | - |
| - | . | - | -• | - | -• | $\cdots$ | -• | -• | - | - | * |
| - | . | . | $\cdots$ | -• | . | . | . | . | - | -• | . |
| .. | .. | .. | . | . | . | -• | -• | -• | . | . |  |
| - |  |  |  |  | . |  |  |  |  |  |  |
| $\cdots$ | . | - | -• | . | . | - | . | . | . | - | $\cdots$ |
| - | . | - | $\cdots$ | . | -• | -• | - | -• | -• | - | *- |
| - | . | . | .. | -• | . | . | -• | . | . | - |  |
| 43,782 | 292 | 5,429 | 3,65,027 | . | . | . | . | .. |  |  | -• |
| 21,30,228 | 7,275 | 51,247 | 1,00,49,515 | . | 3,82,735 | . | 1,34,462 | 1,58,720 | $\cdots$ | 1,000 | 6,76,917 |
| - | -• | . | 7,00,325 | $\cdots$ | 40,123 | - | 17,747 | . | -• | - | 57,870 |
| - | . | - | 27,26,802 | .- | 1,72,799 | . | 63,477 | - | - | . | 2,36,276 |
| - | - | -• | 1,30,90,741 |  | 16,53,419 | . | 3,97,683 | . | -• | .. | 20,51,102 |
| ... | .. | . | $\cdots$ | $\cdots$ | $\cdots$ | - $\cdot$ | $\cdots$ | - | -• | . | .. |
| 21,83,010 | 7,567 | 56,676 | 2,69,38,410 | . | 22,49,076 | $\cdots$ | 6,13,369 | 1,58,720 | $\cdots$ | 1,000 | 30,22,165 |

Government Institutions.
District Board


Sahools for Speoial Efiucation-
Music and Dancing

| Other Fine Arts | -* | .. | 50,061 | . | - | 3,910 | - | - | 63,971 | - | - | $\cdots$ | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oriental Studies | - | 1,129 | 2,52,371 | $\cdots$ | $\cdots$ | -• | - | . | 2,63,500 | -• | 1,299 | $\cdots$ | - |
| For Booial Workers | -• | * | 1,42,075 | -• | - |  | -* | 168 | 1,42,233 | -•• | -6 | - | $=$ |

For the Handicapped-

(a) Co-operative Training School, Bhagalpur.
(b) Central Jail, Bhagalpur.

## Institutions.

Mranicipal Board Institutions.
-

| Fees. | Endowments, ©tc. | Other sources. | Total. | Government Funds. |  | District <br> Board <br> Funda. | Municipal Board Funds. | Fees. | Endowments, otc. | Other sources. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Central. | State. |  |  |  |  |  |  |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
| Re. | Rs. | Br. | Re- | Re. | Res. | Rr. | Rs. | Re. | Rs. | Res. | Rs. |


| $\cdots$ | $\cdots$ | $\cdots$ | 22,644 | - | $\cdots$ | $\cdots$ | $\sim$ | $\bullet$ | $\sim$ | $\cdots$ | $\cdots$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -* | -* | - | $\cdots$ | - | $\cdots$ | $\cdots$ | - | $\sim$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | - | - | $\cdots$ | -. | $\cdots$ | - | - | $\cdots$ | $\cdots$ | $\bullet$ | $\cdots$ |
| ** | $\cdots$ | $\cdots$ | -• | - | $\cdots$ | - | -• | $\cdots$ | - | $\bullet \bullet$ | $\cdots$ |
| - | $\cdots$ | ** | - | -* | ** | -* | -* | -* | , | $\cdots$ | $\bullet$ |
| - | -• | -• | 22,644 | -• | -• | $\cdots$ | -• | -• | * | -• | $\cdots$ |



| Inetitution. | Aided. |  |  |  |  |  |  |  | Un |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Government Funds. |  | District Board Funds. | Municipal <br> Board <br> Funds. | Fees. | Endowments, etc. | Other sources. | Total. | Fees. | Endow ments, etc. |
|  | Central. | State. |  |  |  |  |  |  |  |  |
| 1 | 28 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 |
|  | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Re. |
| University Departments .. | $\because$ | 37,18,043 | . | . | 8,16,114 | -• | 16,99,299 | 62,33,456 | -• | - |
| Research Institutions | .. | .. |  | . | . | . | . | . | . |  |
| Board of Secondary and/or Intermediate Eduoation. | : | . | . |  | 34,12,363 | .. | 2,11,884 | 36,24,247 | -• | -• |

Oollege ${ }^{\text {for Genaral Education - }}$

| Degree Colleges - |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arts | -• | -• | 3,75,852 | . | . | 1,85,138 | . | 13,018 | 8,74,008 | 14,08,454 | 1,06,372 |
| Science | -• |  | 5,29,355 | . | . | 1,22,712 | . | .. | 6,52,068 |  | -• |
| Arts and Science | - | 6,840 | 36,21,463 | - | -• | 53,29,947 | 10,900 | 3,65,184 | 93,34,334 | 24,84,392 | 36,088 |

Intermediate Colleges-
With only Intermediate Classes
Others
Total

| 6,840 | $45,26,670$ | .. | . | $56,37,798$ | 10,900 | $3,78,202$ | $1,05,60,410$ | $38,90,846$ | $1,42,460$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

## Colleges for Professional

Education-
Agriculture


Education-
(a) Basic Training Colleges-
(i) Post-Graduate; .
(ii) Under-Graduate .
(b) Non-Basic Training Colleges-
(i) Post-Graduate .. .. 58,919 .. .. .. .. .. 58,919
(ii) Under-Graduate

Enginearing .. .. $3,09,410 \quad 8,25,875 \quad$.. $\quad . \quad 1,22,10$
-..


| (466,863 (c) | 18,69,689 | .. | 4,17,456 | . | .. | 15,91,592 | 1,06,372 | 4,28,277 | 25,43,697 | 18,72,692 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | - | $\cdots$ | 5,28,355 | -• | $\cdots$ | 1,22,713 |  | -• | 8,52,068 | 3,51,340 |
| 4,4,2203(b) | 34,54,702 | 84,715 | 40,29,939 | - | - | 78,14,339 | 46,988 | 8,43,055 | 1,27,89,036 | 87,80,024 |
| $\cdots$ | $\cdots$ | $\cdots$ | - $\cdot$ - | - | -• | : | -• | . | - | - |
| . | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | - | $\cdots$ | . | $\cdots$ | $\cdots$ |
| \%,01,085 | 54,24,391 | 54,715 | 49,76,750 | $\cdots$ | $\cdots$ | 95,28,844 | 1,63,360 | 12,71,332 | 1,59,84,801 | 1,10,03,056 |


| . | . | - | 9,59,857 | .. | . | 1,38,581 | 15,856 | . | 11,14,094 | 3,66,447 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | -* | $\cdots$ | . | $\cdots$ | . | . | . | . | . | . |
| 629,244 | 1,92,846 | -• | - | $\cdots$ | . | 3,45,201 | $\cdots$ | 58,420 | 4,03,621 | 3,20,085 |


| -• | -* | - | 2,17,655 | . | .. | 13,651 | - | 2,458 | 2,33,764 | 1,15,522 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | .. | . | $\cdots$ | - | . | . | - | -• | .. | . |
| -• | . | . | 58,919 | $\cdots$ | - | - | - | . | 68,919 | 39044 |
| . | .. | . | . | . | . | $\cdots$ | . | . | $\cdots$ | $\cdots$ |
| m, 416 (e) | 11,84,425 | 14,18,179 | 18,24,955 | .. | .. | 11,53,470 | 3,48,720 | 28,438 | 48,67,789 | 20,00,815 |


| Institutions. |  | Aided. |  |  |  |  |  |  |  |  | Un |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Governmènt Funds. |  | Distriot Municipal <br> Board Board <br> Funds. Funds. |  | Fees. | Endowments, oto. | Other <br> . ๓ources. | Total. | Feem | Endowments, oto |
| 1 |  | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 |
| - |  | Re. | Re. | Rn. | Re. | Re. | R. | Re. | Re. | Ro. | Res: |
| Forestry .. | - | - | $\cdots$ | - | - | - | - | -• | - | - | - |
| Lew | - | - | - | - | - | 1,42,172 | - | 7,500 | 1,49,672 | 95,123 | $\cdots$ |
| Medicino .. | - | -• | 5,17,427 | - | 1,200 | 1,30,521 | 23,093 | 7,091 | 6,70,332 | 884 | -* |
| Physioal Education | - | - | - | - | -• | - | - | -• | - | $\cdots$ | $\cdots$ |
| Technology .- | - | - | - | - | - | -• | - | - | $\cdots$ | - | $\cdots$ |
| Vetarinary Science | - | - | - | - | . | - | - | - | $\cdots$ | - | $\cdots$ |
| Others .. | - | -• | - | -• | -• | -• | -• | - | $\cdots$ | $\cdots$ | - |
| Total | -• | 3,09,410 | 14,02,321 | .. | 1,200 | 6,69,399 | 23,093 | 50,766 | 23,56,189 | 9,51,378 | 3,48,72¢ |
| Colleges for Special Music and Dancing | $\cdots$ | - | 5,000 | .. | 900 | 335 | - | 6,200 | 11,435 | $\rightarrow$ | * |
| Other Fine Arts | - | - | - | - | -• | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| Oriental Studies | - | - | - | - | -• | -• | -• | -• | -• | $\cdots$ |  |
| Sooial Education | - | - | - | - | $\cdots$ | -* | $\cdots$ | $\cdots$ | $\cdots$ | - | $\square$ |
| Others | -• | . | - | . | . | - | - | - | . 0 | -• | * |
| Total | $\cdots$ | . | 5,000 | . | 900 | 335 | * | 5,200 | 11,435 | . | - |
| Schoolo for General EducationHigher Secondary | - | - | 16,87,972 | $\cdots$ | 8 | 80,96,099 | 16,273 7 | 7,58,520 | 75,58,864 | 21,757 | 0,018 |
| Post-Basio | - | - | 42,427 | - | $\cdots$ | 64,276 | 3,570 | 21,814 | 1,22,087 | 15,041 | 1,34 |
| High .. | -• |  | 40,04,251 | - | 9 | 92,76,083 | 1,78,985 11 | 11,22,370 | 1,45,81,089 | 47,50,005 | 4,73,88 |
| Senior Basie | - | .- | 9,94,828 | 43,726 | - | 97,192 | 6,098 | 44,254 | 11,86,098 | 2,831 | 61 |
| Middle/Junior High | - |  | 33,57,340 | 51,780 | 85,426 | 18,08,589 | 1,49,151 | 3,80,940 | 58,10,235 | 10,28,039 | 2,04,81 |
| Junior Rasic/Basio Primary. | -. | -. | 24,41,503 | 964 | 2,143 | - | - | 13,315 | 24,57,926 | $\cdots$ |  |
| Primary-Single-Teacher | -• | 23,814 | 1,06,21,185 2 | 2,64,518 | 55,632 | -• | 4.760 | 2,10,511 | 1,11,80,320 | $\cdots$ | 2,24 |
| Others | - | . | 87,94,126 8 | 8,98,686 1 | 1,31,294 | - | 6,430 | 2,73,847 | 1,01,04,383 | $\bullet$ | 6,38 |
| Nursery | - | -. | 30,042 | - | - | 11,149 | 17,274 | 27,545 | 86,010 | - |  |
| Total | . | 23,814 | 3,19,73,674 1 | 12,59,683 | 2,74,395 1 | 1,63,40,388 | 3,82,541 | 28,33,117 | 6,30,87,612 | 58,27,573 | 6,98,30 |

INSTITUTIONS FOR BOYS-contd.


| 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | RBo |
| $\cdots$ | - | $\therefore$ | -• | - | -• | $\cdots$ | * | -• | -• | - |
| 5,000 | 1,00,123 | -• | - | - | -• | - 2,37,295 | - | 12,500 | 2,49,795 | 1,98, 7 |
| 5,616 | 6,000 | - | 18,05,131 | -• | 1,200 | 3,38,745 | 23,093 | 12,707 | 21,80,876 | 12,54,786 |
| -• | -• | - | 61,341 | - | -• | -• | -• | - | 61,341 | 31,539 |
| -• | -• | -• | - | - | - | - * | -• | -: | -* | - |
| - | -• | - | 3,91,124 | - | - | 58,587 | $\cdots$ | 4,391 | 4,54,102 | 1,63,880 |
| -• | -• | $\cdots$ | - | -• | - | - | -• | - |  | $\cdots$ |
| 1,83,296 | 14,83,394 | 14,15,179 | 54,18,982 | . | 1,200 | 22,85,530 | 3,87,469 | 1,15,911 | 96,24,271 | 45,77,702 |
| - | -• | $\cdots$ | 5,000 | $\cdots$ | 900 | 335 | - | 5,200 | 11,435 | 8,511 |
| -• | $\cdots$ | -• | $\cdots$ | $\cdots$ | -• | $\cdots$ | - | $\cdots$ | * | $\cdots$ |
| - | . | $\cdots$ | 2,51,714 | $\bullet$ | -• | 24 | $\cdots$ | 405 | 2,52,143 | 2,06,920 |
| -• | . | - | -• | - | $\cdots$ | -• | -• | - | - | $\cdots$ |
| - . | -• | . | 60,973 | - | $\cdots$ | 5,631 | .. | -• | 66,604 | 44,325 |
| -• | . | $\cdots$ | 3,17,687 | . | 900 | 5,990 | . | 5,605 | 3,30,182 | 2,59,756 |


|  | 30,775 | . | 37,19,855 | . . | - | 58,41,957 | 25,291 | 7,79,679 | 1,03,66,782 | 78,13,580 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11,415(a) | 27,800 | $\cdots$ | 46,327 | . | . | 69,317 | 4,914 | 29,329 | 1,49,887 | 1,25,452 |
| F3,50,897(b) | 65,84,685 | 2,09,634 | 49,07,930 | $\cdots$ | $\ldots$ | 1,41,57,243 | 6,52,868 | 15,88,949 | 2,15,16,624 | 1,75,14,524 |
| 4,023(c) | 7,472 | . | 64,43,786 | 54,631 | - | 1,43,805 | 7,008 | 1,14,195 | 67,63,425 | 58,79,457 |
| 17,54,494(d) | 29,87,346 | 1,92,295 | 1,09,78,922 | 11,23,577 | 2,19,888 | 51,60,511 | 3,61,239 | 17,57,442 | 1,97,93,874 | 1,72,61,658 |
| 1,061 | 1,061 | - | 32,45,514 | 20,144 | 19,890 | - | - | 14,377 | 32,99,925 | 29,24,525 |
| 2,24,393(e) | 2,28,635 | 87,463 | 1,33,67,996 | 4,80,834 | 1,19,009 | - | 7,002 | 3,71,378 | 1,44,33,682 | 1,34,99,653 |
| 8,67,661(f) | 8,74,047 | 1,92,051 2 | 2,24,34,912 | 22,87,117 | 5,28,977 | 12,527 | 12,816 | 9,35,338 | 2,64,03,638 | 2,48,00,522 |
| $\cdots$ | $\cdots$ | - | 44,352 | -• | $\cdots$ | 11,149 | 17,274 | 27,545 | 1,00,320 | 60,900 |
| 42,13,944(g) | 1,07,39,821 | 6,81,443 | 43 6,51,89,4 | 4 39,66,3 | 3 8,87,7 | 64 2,53,96,509 | 10,88,412 | 5.5,18,232 | 10,28,28,157 | 8,98,80,271 |

(a) Includes Rs. 3,900 from State Government Fund.
(b) Includes Rs. 8,84,716 from State Government Fund.
(c) Includes Rs. 4,023 from State Government Fund.
(d) Includes Rs. 4,10,239 from State Government Fund.
(e) Includes Rs. 13,526 from State Government Fund.
( $f$ ) Inoludes Rs. 2,06,170 from State Govern nent Fund.
(g) Includes Rs. 15,72,574 from State Government Fund.

9 Education-19


INSTTTUTIONS FOR BOYS-concld.

| Institutiors. |  | Total Direct Expenditure. |  |  |  |  |  |  |  | Total expenditure on salaries of Teachers [already included in col. 45]. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| aided. |  | GovernmentFunds. |  | District Board Funds. | Municipal Board Funds. | Fees. | Endowments, etc. | Other sources. | Total. |  |
| Other | Total. | Central. | State. |  |  |  |  |  |  |  |
| 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 |
| Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. |
| 1,080 | 49,957 | . | $8,72,758$ 9,136 | $\cdots$ | $\cdots$ |  | - | -8i3 | 8,72,758 | 3,94,804 |
| 1,08 | , | 5,89,997 | 11,75,289 | $\cdots$ | $\cdots$ | +0, $\mathbf{4 0 , 2 4 5}$ | . | 5,83! | 18,05,531 | $\begin{array}{r}\text { \% } \\ \hline 7,28,431\end{array}$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |  |  |  | . |
| $\because$ | $\cdots$ |  | 1,000 | $\ldots$ | 2,1000 | - $\quad$. | $\ldots$ | $1 \ddot{50}$ | 3,2000 | 2,975 |
|  | .. | $1,60,015$ | $10,43,029$ |  |  |  | $\because$ |  |  |  |
| $\cdots$ | .. | $5,000$ | 5,81,736 | 11,144 | $\ldots$ | 972 | 52,204 | 8,981 | $6,60,037$ | $\mathbf{3 , 4 8 , 4 4 1}$ |
| 11,263(h) | 11,263 | - | 51,36,569 | . | .. | . |  | 46,951 | 51,83,520 | 17,59,980 |
| .. | .. | . | 77,841 | .. | $\ldots$ | $\because$ | . | 6,957 | 84,798 | 28,722 |
| . | - | - | 1,11,594 | . | - | . | . | - | 1,11,594 | 15,568 |
| .. | . | . | 49,475 | . $\cdot$ | . | . | $\ldots$ | . | 49,475 | 29,598 |
| 12,343(i) | 61,220 | 7,55,012 | 90,58,427 | 11,144 | 2,100 | 1,52,592 | 52,204 | 68,870 | 1,01,00,349 | 41,29,834 |


| 2,637 | 7,238 | - | $\cdots$ | -. | - | 2,113 | 2,488 | 2.637 | 7,238 | 2,528 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\cdots$ | 50,061 | -. | . | 3,910 | 2,488 | 2, | 53,971 | 50,061 |
| 88,581 ( $j$ ) | 2,38,527 | 1,129 | 12,04,767 |  | 130 | 2,409 | 5,05,527 | 1,78,896 | 18,92,858 | 15,71,832 |
| .. | . | . . | 1,42,075 | . | . | .. | . . | 158 | 1,42,233 | 52,456 |
| $\cdots$ |  | $\cdots$ |  | . |  |  | $\cdots$ |  |  |  |
|  | 4,884 | . | 82,174 | . | 5,180 | 2,550 | 5,495 | 49,682 | 1,45,081 | 59,095 |
| 953 | 953 | $\cdots$ | 12,22,503 | . | . . | , | 1,000 | 8,051 | 12,31,554 | 3,35,522 |
| - |  | $\cdots$ | 2,61,960 |  | . | . |  |  | 2,61,960 | 59,041 |
| . |  |  | 3,128 |  |  | $\ldots$ | $\ldots$ |  | 3,128 | 3,088 |
| 92,171(k) | 2,51,602 | 1,129 | 29,66,668 | . | 5,310 | 10,982 | 5,14,510 | 2,39,424 | 37,38,023 | 21,33,623 |
| 58,92,839 | 1,76,60,428 | 29,07,478 | 9,19,14,673 | 39,77,447 | 8,97,274 | 4,16,08,724 | 21,95,955 | 92,37,386 | 15,27,38,937 | 11,39,15,976 |

Total Indirect Expenditure

| Direction |  | 7,05,241 |  |  |  | - |  | 7,05,241 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Inspection |  | 67,45,399 | 79,101 | 30,190 | $\cdots$ | . ${ }^{\text {- }}$ | 1,19,503 | 69,74,193 |
| Buildings $\dagger$ | . 16,42,871 | 2,80,91,356 | 3,89,420 | 1,24,265 | 25,61,916 | 9,68,932 | 44,55,813 | 3,82,34,573 |
| Scholarshin and other Financial Concessions. | 17,67,52S | 1,42,41,572 | 14,972 | 3,543 | 2,34,956 | 543 | 7,75,461 | 1,70,38,575 |
| Hostel Charges |  | $11,59,293$ | 60 |  | 9,61,726 | 32,208 | 3,29,033 | 24,82,320 |
| Miscellaneous | 3,09,994 | 96,31,794 | 70,161 | 19,659 | 12,79,780 | 4,55,862 | 16,67,046 | 1,34,34,296 |
| TOTAL-(Indirect) | 37,20,393 | $\cdot 6,05,74,655$ | 5,53,714 | 1,77,657 | 50,38,378 | 14,57,545 | 73,46,856 | 7,88,69,198 |
| MRAND TOTAI-(Direct Indirect). | $\text { and } 66,27,871$ | 15,24,89,328 | 45,31,161 | 10,74,931 | 4,65,47,10: | 36,53,500 | 1,65,84, $24 \cdot$ | 23,16,08,135 |

(h) and (i) Include Rs. 11,263 from State Government Fund.
( $j$ ) and (k) Include Rs. 37,136 from State Government Fund.
†Includes Ra. 1,38.86,887 from P. W. D.

Government Institutions.
District Board

| Institutions. | Government Institutions. |  |  |  |  |  |  |  |  |  | District Board |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Government Funds. |  | District Municipal <br> Board Board <br> Funds. Funds. |  | Fees. | Endowments, etc. | Other sources. | Total. | Government Frondin |  | District Municipal Board Board Funds. Funds. |  |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
|  | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Re. | Rs. | Rs. | Re. |
| Oniowration- |  | . |  |  |  |  |  |  |  |  |  |  |
| University Departments- | - | . | . | $\cdots$ | -• | -• | -• | - | $\cdots$ | . | - | -• |
| Research Institutions .. | -• | -• | - | -• | * | $\cdots$ | -• | -• | -• | $\cdots$ | -• | $\cdots$ |
| Board of Secondary andior Intermediate Eiducation. | - | -• | $\because$ | -• | - | - | - | -• | -• | -* | -• | -• |
| Oollegee for Goneval Iduoation- |  |  |  |  |  |  |  |  |  |  |  |  |
| Degree Collogen- |  |  |  |  |  |  |  |  |  |  |  |  |
| Arts . . . | - | -• | $\cdots$ | * | - | ** | $\cdots$ | -* | ** | ** | ** | -* |
| Soience .. .. | -• | $\cdots$ | $\cdots$ | - | - | - | ** | -" | -• | -* | $\cdots$ | - |
| Artil and Soience -. | $\cdots$ | $\cdots$ | * | - | ** | - | -• | - | ** | $\cdots$ | * | - |
| Intarmediate Colleges- |  |  |  |  |  |  |  |  |  |  |  |  |
| With only Intermediate classes | - . | $\cdots$ | - | * | -• | - | -• | -• | - | $\cdots$ | * | $\cdots$ |
| Others ... | -• | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | - | * | $\cdots$ | * | * | -• |
| Total .. - . | $\cdots$ |  | $\cdots$ | $\cdots$ | $\cdots$ | - | -• | $\cdots$ | - | -• | * | -• |

## Oolleges for Professional Edu-

cation-

## Agriculture

Applied Art and Architecture
Commerce

## Fiducation-

(a) Basic Training Colleges-
(i) Post-Graduate
(ii) Under-Graduate
(b) Non-Basic Training Colleges-
(i) Post-Graduate
(ii) Under-Graduate

Engineering

## NSTITUTIONS FOR GIRLS.

## 

Municipal Board Institutions.

| Bes. | Endowments, etc. | Other sources. | Total. | Government Funds. |  | District Board Funds. | Municipal Board Funds. | Fees. | Endowments, e c. | Other sources. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Central. | State. |  |  |  |  |  |  |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
| Re. | Rs. | Ra. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. |
| . | . | - | - | . | . | - | . | -• | . | - | . |
| . | . . | $\cdots$ | - | -• | - | $\cdots$ | - | - | -• | -• | $\cdots$ |
| - | -• | -• | - | - | -• | -• | - | - | - | $\cdots$ | - |


| ** | - | -• | . | . . | . . | . . | . | . . | * | - | -. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | - | - | - | -• | -• | $\cdots$ | -• | -• | -• | $\cdots$ | -• |
| -• | - | -• | - | -• | -• | - | -• | -• | -• | $\bullet \bullet$ | -• |
| ** | - | - | -• | ** | -• | -• | -• | $\cdots$ | $\cdots$ | $\cdots$ | - |
| $\cdots$ | - | - | $\cdots$ | $\cdots$ | $\cdots$ | - | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -• | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |



Colleges for Special Education-
Music and Dancing
Other Fine Arts
Oriental Studies
Social Education

## Others Total

| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |

Schoole for General Education-


Primary-

| Singlo-Teacher. | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $2,42,250$ | 24,694 |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Others | $\ldots$ | $\ldots$ | 19,893 | 4,100 | $\ldots$ | $\ldots$ | 4,279 | $\ldots$ | $\ldots$ | 28,272 | $\ldots$ | $5,38,075$ | 82,765 |
| Nursery | $\ldots$ | $\ldots$ | $\ldots$ | 11,273 | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | 11,273 | $\ldots$ | 836 | $\ldots$ |

Total
$\ldots 60,69314,29,533 \quad \ldots \quad 4,51,166 \quad 2,350 \quad 9,005 \quad 19,51,747 \quad \ldots 9,35,321 \quad 1,21,703$

TUTIONS FOR GIRLS-contd.



| Fees. | Endow- <br> ments, <br> etc. | Other <br> sources. | Total | Government <br> Funds. | District <br> Board <br> Funds. | Municipal <br> Board <br> Funds. | Fentral. State. | Endow- <br> ments, <br> etc. | Other <br> sources. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{1 4}$ | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | Rotal. |

## Aided.

|  |  |  |  | Goverrnment Funds. |  | District Board Funds. | Municipal Board Funds. | Fees. | Endow. ments, ete. | Other sources. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Centreal. | State. |  |  |  |  |  |  |
| 1 |  |  |  | 246 | 27 | 28 | 29 | 30 | 31 | 32 | 33 |
|  |  |  |  | Rs. | Rs. | Rs. | Rs. | Rss | Rs. | Rs. | Rs. |
| Universitico- |  |  |  |  |  |  |  |  |  |  |  |
| University Departm | eata | - | * | -• | $\cdots$ | - | - | -• | -• | $\cdots$ | -• |
| Research Institutions | . | . | -• | $\cdots$ | $\cdots$ | -• | -• | -• | -* | $\cdots$ | -* |
| Roard of Secondary Eiducation. | and Ior Inter | ediate | - | ** | -• | ** | -• | -• | $\cdots$ | -• | -• |
| Oolleges for General Inducation- |  |  |  |  |  |  |  |  |  |  |  |
| Degree Collegesm |  |  |  |  |  |  |  |  |  |  |  |
| Arte | . | * | . | -• | - | -* | * | - | - | $\because$ | . |
| Scionce | -. | ** | -• | * | - | -• | - | - | - | - | $\cdots$ |
| Arts and Science | . | ** | - | 63;,154 | 3,48,484 | -• | -• | 3,04,457 | * | 1,89,882 | 9,05,977 |
| Intermediate Collegeo- |  |  |  |  |  |  |  |  |  |  |  |
| With only Intermediate Classes |  |  | - | - . | -* | -* | - | - | ** | -• | ** |
| Others | . | - | . | - | -• | $\cdots$ | -• | $\cdots$ | -• | $\cdots$ | -• |
|  | dal | - | - | 633,154 | 3,48,484 | -• | -• | 3,04,457 | -• | 1,89,882 | 9,05,977 |
| Colleges for Professional Education- |  |  |  |  |  |  |  |  |  |  |  |
| Agrioulture |  | -• | -• | * | - $\bullet$ | -• | -• | -• | - | -• | $\cdots$ |
| Applied Art and Arc | hiteoture | -• | . | - | -* | $\cdots$ | -• | -• | - | -• | -• |
| Commerce | . . | $\cdots$ | -• | -• | ** | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -• | $\cdots$ |
| Education- |  |  |  |  |  |  |  |  |  |  |  |
| (a) Basic Mraining Colleges- |  |  |  |  |  |  |  |  |  |  |  |
| (i) Post-Gradue | te |  | - | ** | ** | -• | * | ** | ** | -• | - ${ }^{\text {d }}$ |
| (ii) Under-Grad | uate | $\cdots$ | - | - | -. | -. | ** | -• | - | * | ‘* |
| (B) Non-Basic Trsining Collegeo- |  |  |  |  |  |  |  |  |  |  |  |
| (i) Post-Gradua |  |  | $\cdots$ | - | 45,356 | -• | -. | -• | - | -• | 45,356 |
| (ii) Under-Grad | duate | $\cdots$ | - | * | * | $\cdots$ | - | - | - | -• | -• |
| Engineering | $\cdots$ | $\cdots$ | -• | $\cdots$ | -• | -• | -• | -• | -• | -• | - |

INSTITUTIONS FOR GIRLS-contd.




| 2,08,232 | . . 1,19,808 | 3,28,040 | 63,154 | 3,48,484 | . | . | 5,12,689 | - | 3,09,693 | 12,34,017 | 8,98,324 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| Institutions. |  |  |  | Aided. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| . |  |  |  | Governmen | t Funds. | District | Municipal | Foes | Endow- | Other | Total. |
|  |  |  |  | Central. | State. | Funds. | Funds. |  | etc.' |  |  |
| 1 |  |  |  | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 |
|  |  |  |  | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. |
| Forestry | . | $\cdots$ | - | - | -• | -• | - | -• | -• | $\cdots$ | * |
| Law | . | -• | - | $\cdots$ | -• | -. | - | - | - | -• | $\cdots$ |
| Medicine | -• | *** | $\bullet \bullet$ | $\cdots$ | -• | -•• | $\bullet \bullet$ | - | $\cdots$ | - | $\cdots$ |
| Physical Education | .. | $\cdots$ | $\cdots$ | - | - | -* | $\bullet$ | - | - | $\cdots$ | $\cdots$ |
| Teohnology | -• | $\cdots$ | -0 | - | -* | ** | $4 \cdot$ | - | $\cdots$ | -. | $\cdots$ |
| Veterinary Science | . | $\cdots$ | - | - | - | $\cdots$ | -• | -• | -• | . | - |
| Others | . | $\cdots$ | $\cdots$ | -• | . | - | -• | $\cdots$ | * | -• | $\cdots$ |
| Total | . | -• | - |  | 45,356 | -• | - . | . | . | -• | 45,356 |
| Oolleges for Special Efducation- |  |  |  |  |  |  |  |  |  |  |  |
| Music and Dancing | . . | ** | -• | $\cdots$ | -• | - | -• | - | * | - | $\infty$ |
| Other Fine Arte | -0 | -* | -. | $\cdots$ | $\cdots$ | ** | * | -• | -• | - | $\bullet *$ |
| Oriental Studies | . | * | - | - | - | ** | ** | -* | -• | - | -m |
| Social Education | . | - | $\cdots$ | -• | $\cdots$ | - | * | -• | -• | -• | $\bullet$ |
| Others | $\cdots$ | $\cdots$ | - | . | - | - | - | - | - | $\cdots$ | $\cdots$ |
| Total | . | -• | $\cdots$ | - | $\cdots$ | -• | -• | -• | - | -• | .. |
| Echools for General Education - |  |  |  |  |  |  |  |  |  |  |  |
| Post-Basic | . | - | - | - | 6,092 | $\cdots$ | - | 2,577 | - | 1,875 | 10,544 |
| High | $\cdots$ | $\cdots$ | - | 1,000 | 4,90,051 | - | $\cdots$ | 5,51,776 | 23,447 | 1,71,008 | 12,37,282 |
| Senior Basic | . | - | - | - | 8,062 | - | $\cdots$ | 776 | - | 189 | 9,027 |
| Middle/Junior High |  | - | $\cdots$ | 200 | 3,97,637 | 6,991 | 67,997 | 93,819 | 33,521 | 98,773 | 6,98,938 |
| Junior Basio/Basic | Primary | $\cdots$ | - | . | 2,39,758 | 175 | -• | -• | $\cdots$ | . | 2,39,933 |
| Primary- |  |  |  |  |  |  |  |  |  |  |  |
| Single-Teacher | $\cdots$ | - | $\cdots$ | -• | 17,00,467 | 1,05,920 | 27,303 | -• | - | 48,806 | 18,82,496 |
| Others | - | . | -• | . | 6,33,940 | 51,273 | 42,483 | -• | -• | 14,804 | 7,42,500 |
| Nursery | - | -• | $\cdots$ | -* | 2,113 | -• | -• | - | * | - | 2,113 |
| Tatal | . | -• | -• | 1,200 | 34,82,5:4 | 1,64,359 | 1,37,783 | 6,71,268 | 58,220 | 3,48,340 | 48,63,694 |

Institutions. Tottal Direct Expenditure.

Total

| - | Unaided, |  |  | Government Funds. |  | District Board Funds. | Municipal Board Funids. | Fees. . | Endowments, ete. | Other sources. | Total | Total Expenditure on salaries of Texchers (already included in col. (45). |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Feor. | Endow ments. eto. | Other sources. | Total. | Central. | State. |  |  |  |  |  |  |  |
| 34 | 35 | 36 | 37 | 38 | 39 | 40 | 441 | 42 | 43 | 44 | 45 | 46 |
| Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. |
| - | - | - | $\cdots$ | -* | $\cdots$ | - | -.. | $\cdots$ | - | - | - | - |
| ** | - | - | -• | ** | ** | -• | -* | ..- | - | - | $\cdots$ | -* |
| - | -* | - | ** | ** | -* | ** | $\cdots$ | $\cdots$ | -• | -* | ** | - |
| - | - | -• | $\because$ | ** | $\cdots$ | ** | ** | "* | ** | -• | ** | ** |
| - | - $\cdot$ | $\cdots$ | - | -• | ** | - | - | ** | - | -• | - | ** |
| -• | -• | -• | -• | -' | - | - | * | - | -• | -• | - | - |
| $\cdots$ | $\cdots$ | -• | $\cdots$ | -• | -• | - | $\cdots$ | . | .. | -• | - | $\cdots$ |
| $\cdots$ | $\cdots$ | - | -• | . | 45,356 | -• | $\cdots$ | - | . | -• | 45,356 | 31,903 |


| Institutions. |  |  | Aided. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Grovernment Funds. |  | District <br> Board <br> Funds. | Municipal Board Funds. | Fees. | Endowments, etc. | Other sources. | Total. |
|  |  |  | Central. | State. |  |  |  |  |  |  |
| 1 |  |  | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 |
|  |  |  | Rs. | R8. | Rs. | Rs. | Rs. | Rs. | Re. | Re |
| Sehoole for Profaseional Eiducation- |  |  |  |  |  |  |  |  |  |  |
| Agrioulture -.. | .. | .. | -• | 360 | . | - | 700 | - | 864 | 1,914 |
| Oommerce | -. | -. | - | -. | - | ** | - | $\cdots$ | -. | - |
| Engineering -.. | - | -• | - | - | - | 0 | - $*$ | -* | $\cdots$ | - |
| Forestry -a | -. | - | -. | - | - | - | . | - | - | - |
| Medicine .. | ". | -• | - | - | - | - | .. | $\cdots$ | $\cdots$ | * |
| Physical Education .. | -• | -• | - | - | -• | -• | - | $\cdots$ | ..* | -• |
| Polytechnic .. | - | - | -• | -• | . | - | - | - | -• | - |
| Others (Technical, Industrial A | Arts and | Crafts) | .. | 24,909 | - | - | 5,452 | 489 | 16,555 | 47,404 |
| Training- |  |  |  |  |  |  |  |  |  |  |
| Basio Training Schools | $\cdots$ | . ${ }^{\circ}$ | - | $\cdots$ | - | -• | - | -• | - |  |
| Normal and Training Sohools |  | -• | - | 42,460 | - | -• | 1,140 | 2,664 | 11,072 | 57,336. |
| Veterinary Science | . | - | - | - | $\cdots$ | - | -• | $\cdots$ | * | , |
| Others .. | -• | . | . | - | -• | - | -• | - | $\cdots$ | , |
| Total .. | -• | -• | -• | 67,369 | . | - | 6,592 | 3,153 | 27,627 | 1,04,74 |
| Schools for Special Education- |  |  |  |  |  |  |  |  |  |  |
| Music and Dancing .. | -• | - | . | . | .. | -• | $\cdots$ | $\cdots$ | $\cdots$ |  |
| Other Fine Arts .. | $\cdots$ | -• | - | -• | - | $\cdots$ | - | - | . |  |
| Oriental Studies . | . | . | . | 12,480 | - | . | .. | 1,025 | 616 | 14,12 |
| For Social Workers .. | . | - | - | -• | - | - | - | . | . |  |
| For the Handicapped- |  |  |  |  |  |  |  |  |  |  |
| Mentally Handicapped | $\cdots$ | $\cdots$ | - | . | . | - | $\cdots$ | -• | -• |  |
| Physically Handicapped | -• | - | -• | . | . | . | $\cdots$ | - | , |  |

## NSTITUTIONS FOR GIRLS-contd.



| 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | $\dot{\text { Re. }}$ |
| -• | . | - | . | -• | 360 | . | . | 700 | . | 854 | 1,914 | 420 |
| - | . | . | - | $\cdots$ | . | . | . | .. | . | .. | .. | -• |
| - | - | - | -• | - | -• | . | - | -• | - | - | -• | .. |
| - | - | - | -• | . | -• | -• | -• | $\cdots$ | $\cdots$ | -• | $\cdots$ | -• |
| -* | -. | - | -• | - .. | $\cdots$ | - | - | - | - | -• | $\cdots$ | $\cdots$ |
| ... | - | . | - | -• | - | -• | -• | - | $\cdots$ | -. | * | $\cdots$ |
| $\cdots$ | -* | -• | $\cdots$ | -• | . | $\cdots$ | ... | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | - |
| $\cdots$ | -* | ** | -. | . | 1,43,998 | *- | - | 5,452 | 489 | 16,565 | 1,66,494 | 73,317 |
| $\cdots$ | $\cdots$ | - | - | -• | . 7,96,071 | - | . | -" | ** | 100 | 7,96,171 | 2,20,950 |
| -* | -* | $\cdots$ | $\cdots$ | -• | 1,61,266 | ". | - | 1,140 | 2,664 | 11,072 | 1,76,142 | 49,419 |
| ... | - | -• | $\cdots$ | $\cdots$ | $\cdots$ | -• | -• | $\cdots$ | -• | - | ... | $\cdots$ |
| .. | - | -• | - | -• | -• | $\cdots$ | -• | -• | -• | -• | . | . |
| $\cdots$ | $\cdots$ | -• | $\cdots$ | -• | 11,01,695 | $\cdots$ | -• | 7,292 | 3,153 | 28,581 | 11,40,721 | 3,44,106 |


| - | $\cdots$ | -* | a. | -• | ..- | - ${ }^{\text {a }}$ | $\cdots$ | a. | .. | $\cdots$ | - | $\sim$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| .. | .. | .. | $\cdots$ | ** | ... | .. | - | $\cdots$ | ... | $\cdots$ | $\cdots$ | - |
| «• | $\cdots$ | $\cdots$ | -. | - | 18,480 | ... | - | ** | 1,085 | 816 | 14,121 | 12,443 |
| $\cdots$ | $\pm$ | $\cdots$ | $\cdots$ | $\cdots$ | 7,694 | $\cdots$ | ** | "* | - | -. | 7,694 | 6,614 |
| +• | $\cdots$ | $\cdots$ | ** | -. | $\cdots$ | ** | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | ... | $\cdots$ |
| $\cdots$ | - | $\cdots$ | $\cdots$ | -• | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | ${ }^{20}$ | $\cdots$ |



INSTITUTIONS FOR GIRLS-Concld.

| Institutions. |  |  |  | Total Direct Expenditure. |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Unaided. |  |  |  | Government Funds. |  | District <br> Board <br> Funds. | Municipal Board Funds. | Fees. | Endow. ments, etc. | Other sources. | Total. | Total Expenditure on salariea of Teachers (alreedy inclu ded in col. 45). |
| Fees. | Endowments, eto. | Other sources. | Total. | Central. | State. |  |  |  |  |  |  |  |
| 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 |
| Rs. | Rs. | Rs. | R. | Rs. | Rs. | Rs. | Rs. | Rs, | Rs. | Rs. | Rs. | Res |
| $\cdots$ | . | 60 | 60 | - | 2,25,127 | .. | -• | . | $\cdots$ | 2,625 | 2,27,752 | 73,441 |
| .. | . | . | .. | - | - | - | $\cdots$ | .. | - | .. | -• | - |
| -• | $\cdots$ | $\cdots$ | -• | . | -• | . | -• | . | . | -• | -• | $\cdots$ |
| - | . - | 60 | 60 |  | 2,45,301 | . | . | . | 1,025 | 3,241 | 2,49,567 | 92,498 |
| 4,34,834 | 33,345 7 | 7,42,513 | 1 $1,11,192$ | 1,25,047 | 81,52,974 | 2,86,062 | 4,24,490 | 18,87,631 | 98,593 | 11,93,113 | 1,21,69,910 | 89,71,300 |


| Direction and Inspection |  | 4,48,722 |  |  |  |  |  | 4,48,722 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Buildings | 58,688 | 19,22,519 | 5,100 | 20,186 | 1,00,628 | 50,134 | 5,03,949 | 26,67,204 |
| Scholarships and other | 10,229 | 12,96,875 | 3,927 | , | 30,318 | .. | 65,833 | 14,07,182 |
| Financial Concessions. |  | 12,96,875 |  | . | 30,318 | - |  |  |
| Hostel Charges |  | 76,620 |  |  | 1,55,466 | 2,711 | 49,346 | 2,84,143 |
| Miscellaneous | 632 | 6,00,345 | 4,650 | 16,010 | 1,81,409 | 19,523 | 1,06,926 | 9,29,485 |
| TOTAL (Indirect) | 69,549 | 43,45,081 | 13,677 | 42,196 | 4,67,821 | 72,368 | 7,26,054 | 67,36,746 |
| GRAND TOTAL (Direct and Indirect). | 1,94,596 | 1,24,98,055 | 2,99,739 | 4,66,686 | 23,55,4.32 | 1,70,961 | 19,21,167 | 1,79,06,656 |
| TOTAL (Direct)-Boys | 29,07,478 | 9,19,14,673 | 39,77,447 | 8,97,274 | 4,16,08,72 ${ }^{\text {t }}$ | 21,95,955 | 92,37,386 | 15,27,38,937 |
| TOTAL (Direct) - All Persons. | 30,32,525 | 10,00,67,647 | 42,63,509 | 13,21,764 | 4,34,96,355 | 22,94,548 | 1,04,32,499 | 16,49,08,847 |
| GRAND TOTAL (Direct and Indirect)-Boys. | 66,27,871 | 15,24,89,328 | 45,31,161 | 10,74,931 | 4,69,47,102 | 36,53,500 | 1,65,84,242 | 23,16,08,135 |
| GRAND TOTAL (Direct and Indireat)- All Persons. | 68,22,467 | 16,49,87,383 | 48,30,900 | 15,41,617 | 4,99,02,554 | 38,24,461 | 1,85,05,409 | 24,95,14,791 |

VI-A-DISTRIBUTION OF SCHOLARS RECEIVLNG GENERAL

School

| Age.group. |  |  |  |  |  |  |  | No. of Student ${ }^{3}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Nursery. | I | II | III | IV | V | VI |
|  | 1 |  | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Balow 5 | Boys | . | 743 | 44,403 | 4,429 | - | . | . | -• |
|  | \{ Girls | .. | 042 | 1,011 | . | . | . | -• | . |
| 6-6 | (Boys | . | 130 | 4,22,220 | 29,197 | 14,057 | 26 | -• | . |
|  | Girls | . | 111 | 1,39,357 | 6,029 | 2,843 | 25 | . | . |
| 6-7 | $\int^{\text {Boy }}$ | - | 25 | 3,86,257 | 1,75,316 | 40,60R | 8,234 | 236 | -• |
|  | , Girls | . | 15 | 1,51,586 | 53,995 | 11,582 | 1,893 | .. | . |
| 7-8 | f Boys | .. | . | 1,82,834 | 1,94.446 | 1,08,852 | 28,199 | 6,323 | 446 |
|  | Girls | .. | .. | 81,056 | 58,136 | 37,170 | 9,938 | 2,291 | . |
| 8-9 | (Boys | . | . | 87,069 | 93,295 | 87,849 | 85,712 | 32,886 | 9,387 |
|  | \{ Girls | .. | .. | 34,030 | 27,719 | 29,270 | 20,348 | 7,816 | 1,660 |
| 9-10 | $\left\{^{\text {Boys }}\right.$ | .. | .. | 49,169 | 36,437 | 63,891 | 85,602 | 56,479 | 28,955 |
|  | Qirls | . | . | 12,916 | 15,236 | 14,291 | 14,012 | 9,363 | 7,287 |
| 10-11 | (Boys | $\cdots$ | . | 1,904 | 16,267 | 31,224 | 38,792 | 61,079 | 83,265 |
|  | (Girls | . | . | 4,645 | 6,741 | 8,974 | 8,002 | 13,393 | 7,925 |
| 11-12 | Boys | . | .. | 146 | 1,575 | 26,893 | 21,184 | 37,148 | 46,366 |
|  | Girls | . | .. | 17 | 2,174 | 2,813 | 3,739 | 7,107 | 5,694 |
| 12-13. | ( Boys | . | . | 59 | 101 | 1,572 | 3,553 | 22,722 | 31,373 |
|  | \{ Girls | . | .. | .. | 848 | 350 | 1,313 | 2,891 | 2,945 |
| 13-14 | (Boys | . | . | . | 23 | 852 | 890 | 5,323 | 16,868 |
|  | Girls | .. | .. | . | 89 | 202 | 320 | 727 | 1,579 |
| 14-15 | (Boys | . | $\ldots$ | .. | . | 103 | 437 | 788 | 8,201 |
|  | Girls | .. | . | .. | -• | - | 39 | 86 | 462 |
| 15-16 | (Boys | . | - | - | - | . | - | 192 | 767 |
|  | Girls | . | . | .. | -• | - | - | 27 | 107 |
| 16-17 | (Boys | . | . | . | - | - | . | 34 | 156 |
|  | Girls | . | . | .. | . | -• | . | - | - |
| 17-18 | $\left\{^{\text {Boys }}\right.$ | . | . | . | . | . | - | - | . |
|  | \{ Girls |  | .. | . | . | . | -• | - | - |
| 18-19 | $\left\{^{\text {Boys }}\right.$ | . | . | - | . | - | - | - | $\cdots$ |
|  | (Girls | . | . | . | . | - | $\cdots$ | -• | -• |

EDUCATION BY CLASSES AND AGEGGROUPS.

E lucation.
in Classes.

| VII | VIII | IX | X | XI | XII | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| - | - | -• | - | - | - | 49,575 |
| $\cdots$ | $\cdots$ | -• | -• | -• | -• | 1,563 |
| $\cdots$ | -• | -• | - | - | $\cdots$ | 4,65,636 |
| - | - | -• | $\cdots$ | - | -• | 1,48,165 |
| - | - | - | $\cdots$ | - | -• | 6,11,674 |
| - | - | - | - | -• | - | 2,19,081 |
| -• | - | -• | $\cdots$ | $\cdots$ | - | 5,21,100 |
| - |  | -• | $\cdots$ | $\cdots$ | - | 1,91,691 |
| 821 | 67 | 8 | - | $\cdots$ | -• | 3,97,694 |
| 632 | 14 | 14 | - | $\cdots$ | - | 1,21,603 |
| 3,147 | 521 | 109 | 116 | -• | -• | 3,24,426 |
| 2,044 | 285 | 16 | -• | - | - | 75,450 |
| 16,772 | 5,397 | 3,710 | 953 | 23 | - | 2,29,386 |
| 3,407 | 1,121 | 189 | 11 | - | - | 54,408 |
| 48,359 | 18,276 | 7,592 | 2,344 | 877 | 9 | 2,10,769 |
| 6,559 | 2,001 | 553 | 147 | - | - | 30,804 |
| 38,692 | 40,478 | 28,383 | 5,961 | 6,291 | 1,636 | 1,80,791 |
| 5,257 | 3,735 | 1,784 | 552 | 134 | - | 18,809 |
| 33,815 | 39,218 | 33,992 | 26,107 | 12,282 | 805 | 1,70,175 |
| 2,456 | 2,337 | 2,327 | 1,128 | 386 | 22 | 11,573 |
| 14,962 | 23,195 | 23,759 | 23,922 | 16,969 | 1,267 | 1,10,603 |
| 828 | 1,765 | 2,253 | 1,818 | 887 | 49 | 8,187 |
| 5,537 | 9,382 | 15,442 | 19,062 | 19,098 | 1,680 | 71,160 |
| 436 | 394 | 1,241 | 1,601 | 1,355 | 145 | [6,306 |
| 934 | 6,200 | 7,808 | 14,043 | 15,347 | 2,115 | 46,437 |
| 10 | 146 | 206 | 737 | 1,202 | 188 | 2,489 |
| 126 | 995 | 3,942 | 9,437 | 8,992 | 3,082 | 26,574 |
| - | -• | 133 | 393 | 724 | 138 | 1,388 |
| 5 | 507 | 856 | 4,989 | 6,069 | 2,903 | 15,329 |
| -' | $\cdots$ | $\cdots$ | 139 | 506 | 90 | 735 |


| Ago-group. |
| :--- |
|  |

EDUCATION BY CLASSES AND AGE-GROUPS-oontd.

Education.
in Classes.

| VII | VIII | IX | $\mathbf{X}$ | XI | XII | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\theta$ | 10 | 11 | 12 | 13 | 14 | 15 |
| $\cdots$ | 55 | 173 | 1,244 | 3,906 | 1,625 | 7,003 |
| - | -• | -• | 18 | 161 | 85 | 264 |
| - | -• | -• | -. | 935 | 181 | 1,116 |
| -• | * | - | $\cdots$ | 10 | 14 | 24 |
| -* | - | $\cdots$ | - | 805 | -* | 906 |
| - | - | -* | - | ** | ** | - |
| - | - | - | - | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | - | - | $\cdots$ | - | $\cdots$ |
| * | - | $\cdots$ | - | - | - | - |
| - | - | - | - | - | $\cdots$ | - |
| $\cdots$ | - | $\cdots$ | - | $\cdots$ | $\cdots$ | - |
| - | - | -- | $\cdots$ | $\cdots$ | -* | - |
| - | - | - | - | $\cdots$ | - | * |
| -• | -• | - | * | -• | -• | - |
| 1,63,170 | 1,44,291 | 1,25,574 | 1,08,178 | 91,694 | 15,303 | 34,40,253 |
| 21,629 | 11,798 | 8,716 | 6,644 | 5,365 | 731 | 8,92,330 |


| Age-group. |  |  | No. of Students in Intermediate Classes. |  |  |  | No. of Students |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Arts. |  | Science. |  | Arts. |  |  |
|  |  |  | Pre-University | 2nd year. | Fre-University. | 2nd year. | 1 st year. | 2nd year. | 3rd year. |
|  | 1 |  | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| Below 5 | $\left\{\begin{array}{l} \text { Boys } \\ \text { Girls } \end{array}\right.$ | - | $\cdots$ | - | - | -• | $\cdots$ | - | -• |
|  |  | $\cdots$ | - | - | - | -• | - | - | . |
| 5-6 | $\left\{\begin{array}{l} \text { Boys } \\ \text { Girls } \end{array}\right.$ | - | - | - | - | - | -• | -. | -. |
|  |  | $\cdots$ | $\cdots$ | $\cdots$ | - | - | - | - | - |
| 6-7 | $\left\{\begin{array}{l} \text { Boys } \\ \text { Girls } \end{array}\right.$ | $\cdots$ | $\cdots$ | $\cdots$ | $\infty$ | - | - | $\cdots$ | $\cdots$ |
|  |  | $\cdots$ | - | $\cdots$ | $\cdots$ | - | - | $\cdots$ | $\cdots$ |
| 7-8 | $\left\{\begin{array}{l} \text { Boyi } \\ \text { Girils } \end{array}\right.$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | - | $\cdots$ | $\cdots$ | -. |
|  |  | $\cdots$ | $\cdots$ | -. | $\cdots$ | - | -• | $\cdots$ | $\cdots$ |
| 8-9 | $\left\{\begin{array}{l} \text { Boy } \\ \text { Girla } \end{array}\right.$ | -. | *- | $\cdots$ | $\cdots$ | $\cdots$ | -• | $\cdots$ | $\cdots$ |
|  |  | - | -• | -. | $\cdots$ | - | - | -• | - |
| 9-10 | $\left\{\begin{array}{l} \text { Boys } \\ \text { Girls } \end{array}\right.$ | - | - | -• | $\cdots$ | $\cdots$ | $\cdots$ | -• | $\cdots$ |
|  |  | - | - | - | - | - | - | -• | - |
| 10-11 | $\left\{\begin{array}{l} \text { Boys } \\ \text { Girls } \end{array}\right.$ | . | - | - | - | -• | - | -• | -• |
|  |  | - | -• | - | - | - | - | - | - |
| 11-12 | $\left\{\begin{array}{l}\text { Boys } \\ \text { Girls }\end{array}\right.$ | - | - | - | - | - | - | $\cdots$ | . |
|  |  | - | - | - | $\cdots$ | - | - | - | - |
| 12-13 | $\left\{\begin{array}{l} \text { Boys } \\ \text { Girls } \end{array}\right.$ | - | -• | -* | - | -. | - | $\cdots$ | - |
|  |  | - | - | - | - | -. | - | $\cdots$ | $\cdots$ |
| 13-14 | $\left\{\begin{array}{l}\text { Boya } \\ \text { Girls }\end{array}\right.$ | -* | -. | $\infty$ | m* | $\cdots$ | $\cdots$ | - | $\cdots$ |
|  |  | $\cdots$ | - | - | $\cdots$ | $\cdots$ | - | - | $\cdots$ |
| 14-15 | $\left\{\begin{array}{l} \text { Boys } \\ \text { Cirls } \end{array}\right.$ | - | 1,481 | - | 1,240 | $\cdots$ | 418 | 91 | 6 |
|  |  | $\cdots$ | 302 | $\cdots$ | 48 | $\cdots$ | 49 | 24 | 2 |
| 16-16 | $\left\{\begin{array}{l} \text { Boys } \\ \text { Girls } \end{array}\right.$ | -* | 2,716 | - | 1,834 | $\cdots$ | 987 | 442 | 88 |
|  |  | ** | 498 | - | 78 | -* | 127 | 100 | 48 |
| 16-17 | $\left\{\begin{array}{l} \text { Boys } \\ \text { Girls } \end{array}\right.$ | $\ldots$ | 3,897 | - | 2,148 | *- | 1,565 | 949 | 500 |
|  |  | $\cdots$ | 477 | - | 101 | $\cdots$ | 204 | 173 | 94 |
| 17-18 | $\left\{\begin{array}{l} \text { Boy } \\ \text { Girls } \end{array}\right.$ | $\cdots$ | 4,001 | $\cdots$ | 1,881 | * | 1,042 | 1,382 | 629 |
|  |  | $\cdots$ | 315 | $\cdots$ | 20 | $\cdots$ | 886 | 201 | 267 |

EDtécation by classes and age-groups-conta.

Education


VI-A-DISTRIBUTION OF SCHOLARS RECEEIVING GÉNERAL


EDUCATION BY CLASSES AND AGE-GROUPS-contd.

Education.

| In Degree Classes |  |  | No. of Students in Post-Graduate Classes.. |  |  |  | No. of Research Students. |  |  |  | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Science. |  |  | Arts. |  | Science. |  | Arts. | Science. | International Relations | in Diploma in <br> Public <br> Administra, <br> s. tion. |  |
| $\begin{gathered} \text { lst } \\ \text { year. } \end{gathered}$ | 2nd <br> year. | 3rd <br> year. | 1st year. | nd year. | year. | year. |  |  |  |  |  |
| 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 |
| 992 | 1,081 | 466 | 144 | 6 | 41 | 4 | $\cdots$ | $\cdots$ | - | . | 14,700 |
| 25 | 14 | 21 | 36 | 2 | 1 | 2 | $\cdots$ | $\cdots$ | . | - | 1,038 |
| 637 | 661 | 698 | 397 | 114 | 71 | 316 | - | $\cdots$ | -• | - | 11,341 |
| 16 | 6 | 4 | 40 | 28 | 6 | $\mathfrak{2}$ | - | - | - | $\cdots$ | 717 |
| 311 | 421 | 346 | 641 | 289 | 141 | 68 | . | . | - | 6 | 7,663 |
| 9 | 1 | 1 | 59 | 33 | 12 | 5 | . | - | . | $\cdots$ | 458 |
| 169 | 293 | 199 | 349 | 454 | 89 | 130 | 1 | . | . | 4 | 5,458 |
| 3 | 1 | 1 | 58 | 52 | 7 | 12 | . | . | - | ** | 247 |
| 107 | 96 | 104 | 301 | 292 | 11 | 87 | 2 | $\cdots$ | ** | 3 | 3,065 |
| 1 | .. | . | 22 | 32 | $\cdots$ | 6 | . | - | . | -• | 114 |
| 49 | 41 | 21 | 38 | 241 | 2 | 37 | 3 | 2 | 1 | - | 1,532 |
| . | .- | . | . | 28 | . | $\underline{2}$ | . | - | . | - | 63 |
| 7 | 12 | 1 | . | 67 | $\cdots$ | 4 | 7 | 3 | 1 | . | 380 |
| . | . | . | . | 5 | . | 11 | 1 | -• | -• | $\cdots$ | 15 |
| 3 | . | . | . | 18 | . | -. | 178 | 22 | - | -. | 418 |
| $\cdots$ | . | - | -• | 1 | - | II | 31 | 1 | -• | - | 47 |
| 5,340 | 3,794 | 2,346 | 1,897 | 1,483 | 358 | 366 | 191 | 27 | 2 | 13 | 77,645 |
| 162 | 113 | 51 | 219 | 181 | 27 | 311 | 32 | 1 | . | . | 6,542 |

9 Education-22

Social

*Break-up.

|  | Boys. | Girls. |
| :---: | :---: | :---: |
| Enginoөring | $4,3.8$ | $\ldots$ |
| Industry | .. | $\ldots$ |
| qohnology | $\mathbf{6 7 4}$ | $\ldots$ |

## 161

AND SPECIAL EDU̇CATION BY AGE-GROUPS,

Education.

| Commerce. |  | Industries Arts and Crafts. |  | Music, Dancing and Other Fine Arts. |  | Oriental Sturdies. |  | Other Subjects,** |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Boys. | Girls. | Boys. | Girls. | Boys, | Girls. | Boys. | Cirls. | Boys. | Girls. | Boys. | Girls. |
| 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| - | - | . | 14 | . | - | 1,409 | 576 | 2,244 | 1,237 | 3,653 | 1,827 |
| $\cdots$ | -• | - | 46 | 19 | 17 | 3,189 | 790 | 3,379 | 1,286 | 6,587 | 2,139 |
| * | - | . | 60 | 21 | 19 | 2,694 | 493 | 5,635 | 1,272 | 8,350 | 1,844 |
| - | -• | - | 53 | 10 | 6 | 2,481 | 352 | 5,815 | 1;185 | 8,306 | 1,696 |
| . | - | 38 | 45 | . | 7 | 3,415 | 497 | 6,025 | 630 | 9,478 | 1,179 |
| 21 | . | 40 | 60 | . | 1 | 3,310 | 283 | 6,930 | 728 | 10,301 | 1,072 |
| 37 | . | 354 | 41 | 22 | 3 | 1,802 | 288 | 7,448 | 738 | 9,922 | 1,119 |
| 114 | . | 789 | 108 | 44 | 2 | 1,557 | 123 | 7,610 | 632 | 10,281 | 978 |
| 228 | 8 | 932 | 48 | 10 | . | 1,173 | 66 | 8,422 | 717 | 11,645 | 1,151 |
| 416 | 10 | 827 | 85 | 8 | . | 1,310 | 32 | 17,295 | 2,304 | 22,654 | 2,949 |
| 466 | 13 | 558 | 113 | - | - | 794 | 8 | 16,711 | 2,309 | 22,409 | 2,918 |
| 501 | 14 | 489 | 97 | - | -• | 512 | 2 | 20,817 | 3,166 | 25,996 | 3,651 |
| 404 | 5 | 229 | 89 | . | - | 210 | . | 22,498 | 3,269 | 26,506 | 3,756 |
| 240 | 2 | 202 | 29 | - | - | 146 | . | 19,648 | 3,619 | 22,697 | 3,950 |
| 159 | 4 | 190 | 8 | - | - | 129 | -• | 28,408 | 1,539 | 30,953 | 1,749 |
| 90 | - | 138 | - | $\cdots$ | $\cdots$ | 64 | -• | 14,046 | 3,465 | 15,540 | 3,603 |
| 77 | - | 31 | -• | . | . | 112 | $\cdots$ | 14,017 | 3,486 | 15,049 | 3,575 |
| 58 | $\cdots$ | 11 | -• | - | -• | 12 | $\cdots$ | 9,385 | 1,653 | 9,968 | 1,728 |
| 32 | - | 13 | -• | -• | - | $\cdots$ | - | 8,517 | 1,136 | 8,871 | 1,203 |
| - | - | 16 | - | - | - | $\cdots$ | - | 8,330 | 827 | 8,690 | 877 |
| - | - | 20 | -• | - | - | - | - | 5,758 | 550 | 5,977 | 586 |
| - | - | 6 | -• | -• | - | $\cdots$ | $\cdots$ | 4,284 | 483 | 4,440 | 514 |
| $\cdots$ | -• | $\cdots$ | -• | $\cdots$ | - | $\cdots$ | $\cdots$ | 3,134 | 406 | 3,246 | 416 |
| - | $\cdots$ | -• | -• | $\cdots$ | -• | $\cdots$ | $\cdots$ | 2,078 | 219 | 2,179 | 219 |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -• | $\cdots$ | * | - | 970 | 224 | 1,051 | 224 |
| - | $\cdots$ | * | -• | -• | $\cdots$ | $\cdots$ | -• | 644 | 107 | 718 | 107 |
| - | $\cdots$ | -• | -• | -• | - | - | -' | 325 | - | 337 | - |
| 2,843 | 56 | 4,883 | 894 | 135 | 55 | 24,319 | 3,510 | 2,50,373 | 37,187 | 3,05,704 | 44,930 |



## VI-B-DIISTRIBCTION OF SCHOLARS RECBIVING PROFESSIONAL

Collegiate


AND SPECTAL EDUCATION BY AGE-GROUPS-concld.

Education.

(a) Includes 3,526 boys of collegiate standard reading in schools for Oriemtal Studies.
(b) Includes 31 girls of collegiat 3 standard reading in schools for Oriental Studies.


Recoanibedd-
NORSERY SCHUOLS.

| Government | $\cdots$ | 1 | 1 | 2 |  | 2 | 1 | 5 | 6 | . | - | -. | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| District Board | . | . | . |  | 2 | . | 2 | . | 2 |  | . | .. |  |
| Municipal Board |  |  |  | $\cdots$ | . | , | $\cdot$ | i | 17 | . |  |  |  |
| Private $\{$ Aided | 3 | 4 | 1 | 5 | . | 4 | 4 | 13 | 17 | . | - | . | 3 |
| (Unaided | $\cdots$ | . | $\cdots$ | . | - | . | . | . | . | . | . | -• | . |
| Totar .. | 3 | 5 | 2 | 7 | 2 | 6 | 7 | 18 | 25 | . $\cdot$ | . | . | 3 |

JUNIOR BASIO SCHOOLS.

| Government | - | $\cdots$ | 40 | $\cdots$ | 27 | . | 67 | - | 67 | . | . | . | . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| District Board | . | . | 234 | 1 | 557 | 19 | 791 | 20 | 811 | . . | . | 11 | . |
| Municipal Board |  |  | 21 |  | 49 |  | 70 |  | 70 |  | . |  |  |
| f Aided | $\cdots$ | $\cdots$ | 1,299 | 11 | 1,811 | 98 | 3,110 | 109 | 3,219 | $\cdots$ | .. | 3 | . |
| Private\{ <br> L Unaided | . | . . | 4 |  | .. |  | 4 | - | 4 | . | $\ldots$ | . | . |
| Totas | -• | -• | 1,598 | 12 | 2,444 | 117 | 4,042 | 129 | 4,171 | -• | -• | 14 | . |

## SENIOR BASIC <br> SCHOOLS.

| Government | 392 | 1 | 1,923 | 58 | 1,298 | 157 | 3,613 | 216 | 3,829 | 2 | 1 | 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| District Board | 3 | . | 125 |  | 135 | 5 | 263 | 5 | 268 | . | . | 11 |  |
| Municipal Bosrd |  |  |  |  |  |  |  |  |  | - | . |  |  |
| / Aided | 24 | . | 453 | 2 | 317 | 30 | 794 | 32 | 826 | 2 | . | 32 | . |
| Privater U Unaided | 1 | . | 5 | . | . | -• | 6 | . | 6 | . | . | - | $\cdots$ |
| Total | 420 | 1 | 2,606 | 60 | 1,750 | 192 | 4,676 | 253 | 4,929 | 4 | 1 | 44 |  |

## POST-BASIO

SOHOOLS.

| Government | * | - | - | *. | . | $\cdots$ | -* | - | - | - | -• | - |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distriot Board | -• | - | - | . | . | - | - | . | . | . | - | . | . |
| Municipal Board. | $\ddot{9}$ | i |  | * | - | . | $\ddot{1}$ | 1 | $\ddot{92}$ | $\ddot{21}$ | . | 17 |  |
| f Aided | 29 | 1 | 1 | - | 1 | - | 31 | 1 | 32 | 21 | . | 17 | 2 |
| Unaided | 3 | - | -• | . | 1 | -• | 4 | -• | 4 | 2 | -• | 4 |  |
| Totar ... | 32 | 1 | 1 | -* | 2 | -• | 35 | 1 | 36 | 23 | -• | 21 | 2 |

## FOR GENERAL EDUCATION.

Tratned.
Passed Intermediate or Matriculate.


| - | -• | $\cdots$ | 3 | - | - | - | 1 | - | 4 | 4 | 1 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| . |  | . | . | . | . | . | . | . | . | . | 2 | . | 2 |
| $\cdots$ | - | $\because 2$ | $\stackrel{9}{9}$ |  | - | $\because$ | $\because$ | $\cdots$ | 18 | 24 | 10 | $\ddot{31}$ | 41 |
| -• | -• | $\cdots$ | $\cdots$ | - | -• | . | -• | -• | . | - | . | $\cdots$ | -• |
| $\cdots$ | - | 2 | 12 | -• | * | 4 | 7 | 6 | 22 | 28 | 13 | 40 | 53 |


| $\therefore$ | . | 1 | - | - | . | - | - | 1 | . | 1 | 68 | $\cdots$ | 68 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| . | . | 71 | 2 | - | . | 52 | 4 | 134 | 6 | 140 | 925 | 26 | 951 |
| 2 | . | 12 |  | $\cdots$ | . | 7 | $\cdots$ | 21 | - | 21 | 91 |  | 91 |
| -• | . | 556 | 16 | 2 | . | 356 | 71 | 917 | 87 | 1,004 | 4,027 | 196 | 4,223 |
| $\cdots$ | . | ** |  | $\cdots$ | -' | $\cdots$ | $\cdots$ | . | $\cdots$ | $\cdots$ | 4 | -• | 4 |
| 2 | $\cdots$ | 640 | 18 | 2 | -• | 415 | 75 | 1,073 | 93 | 1,166 | 5,115 | 222 | 5,337 |


| 1 | 2 | 14 | 2 | 3 | - | 2 |  | 23 | 5 | 28 | 3,636 | 221 | 3,857 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | . | 50 | $\ldots$ | 5 | . | 27 | i | 95 | 1 | 96 | 358 | 6 | 364 |
| $\ddot{26}$ | $\cdots$ | $2 \ddot{7}$ | ii | 6 | 3 | $\dot{4}$ | 4 | $3 \dot{85}$ | 18 | $40 \ddot{3}$ | 1,1799 | 50 | 1,229 |
| 1 | $\cdots$ | . | -• | . | . | 1 | -• | 2 |  | 2 | 8 | . | 8 |
| 30 | 2 | 339 | 13 | 14 | 3 | 74 | 5 | 505 | 24 | 529 | 5,181 | 277 | 5,458 |


| - | - | $\cdots$ | . | - | .. | . | - | - | . | .. | - | $\cdots$ | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | $\cdots$ | - | $\cdots$ | - | $\cdots$ | - | - | $\cdots$ | - | $\cdots$ | - | $\bullet$ | - |
| i4 | $\cdots$ | 18 | $\because$ | $\stackrel{\square}{3}$ | $\cdots$ | $\stackrel{\square}{5}$ | $\cdots$ | $\ddot{78}$ | $\because$ | $\ddot{81}$ | 109 | $\stackrel{4}{4}$ | 13 |
|  | . |  |  |  | . |  | $\cdots$ |  |  |  |  |  | 13 |
| 2 | - | 5 | $\cdots$ | - | - | 1 | -• | 14 | $\cdots$ | 14 | 18 | - | 18 |
| 16 | - | 23 | 1 | 3 | -• | 6 | . | 92 | 3 | 95 | 127 | 4 | 131 |

Trained.

Graduate.

| Institutions. | Graduato. |  | Passed Intermediato or Matriculate. |  | Non-Matriculate. |  | Total. |  |  | Graduato. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  |  |  | Certificated. | Uncertificated. |  |  |  |  |
|  | Men. Women. |  |  |  | Men. Women. | IMen. |  |  |  | Women. | Men. | Women. | All <br> Persons. | Men. Women. |  | Men. Women. |  |
| 1 | 2 | 3 |  |  | - 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| Primary Schools- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Government | 2 | 5 | 108 | 17 |  |  | 20 | 9 | 130 | 31 | 161 | - | - | , | 5 |
| District Board . . | 2 | . | 1,867 | 38 | 14,899 | 411 | 16,768 | 449 | 17,217 | $\cdots$ | $\cdots$ | 2 | - |
| Municipal Board | - | $\cdots$ | 1349 | 30 | 1,428 | 264 | 1,777 | 294 | 2,071 | . | . | 1 | i |
| ( Aided | 5 | 1 | 5,807 | 159 | 14,204 | 1,477 | 20,016 | 1,637 | 21,653 | . | . | 9 | 1 |
| Private $\left\{\begin{array}{l}\text { Unaided }\end{array}\right.$ | 3 | . | 123 | 33 | 412 | 72 | 538 | 105 | 643 | . | . | 2 | $\cdots$ |
| Total | 12 | 6 | 8,254 | 277 | 330,963 | 2,233 | 39,229 | 2,516 | 41,745 | $\cdots$ | . | 14 | 6 |
| Middle\|Junvor High Sehools- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Government | 20 | 23 | 43 | 108 | 18 | 101 | 81 | 232 | 313 | 3 | 2 | 2 | 8 |
| District Board | 132 | - | 3,318 | 34 | 3,710 | 118 | 7,160 | 152 | 7,312 | 41 | -. | 257 | 5 |
| Municipal Board | 17 | 2 | 192 | 59 | 198 | 129 | 407 | 190 | 597 | 1 | - | 40 | 10 |
| (Aided .. | 80 | 15 | 1,705 | 181 | 1,299 | 322 | 3,084 | 518 | 3,602 | 8 | 1 | 166 | 20 |
| Private $\{$ Unaided | 61 | 17 | 619 | 134 | 264 | 43 | 944 | 194 | 1,138 | 11 | . | 132 | 9 |
| Total | 310 | 57 | 5,877 | 516 | 5,489 | 713 | 11,676 | 1,286 | 12,962 | 64 | 3 | 597 | 52 |
| High/Higher Secon- <br> dary and Multi- <br> yurpose School.... |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| District Board . . | . | . | . | . | . | . | . | .. | . | - | . | - | - |
| Municipal Board | . | . . | . | . | . | . | . | . | . | . | - | $\cdots$ | . |
| Private $\left\{\begin{array}{l}\text { Aided } \\ \text { Unaided }\end{array}\right.$ | 3,260 | 193 | 1,065 | 122 | 124 | 25 | 4,449 | 340 | 4,789 | 1,016 | 22 | 3,127 | 120 |
|  | 1,152 | 57 | 184 | 11 | 15 | $\ldots$ | 1,351 | 68 | 1,419 | 288 | $\cdots$ | 1,678 | 66 |
| $\operatorname{Tot}_{\text {AL }}$ | 4,955 | 419 | 1,422 | 183 | 160 | 42 | 6,537 | 644 | 7,181 | 1,357 | 53 | 4.935 | 238 |
| Total (Recognised) | 5,732 | 489 | 19,660 | 1,055. | . 40,810 | 3,303 | 66,202 | 4,847 | 71,049 | 1,448 | 57 | 5,625 | 301 |
| Unr ECOGNISED- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Primary Schools .. | $\cdots$ | $\cdots$ | - | - | 7 | $\cdots$ | 7 | - | 7 | - | - | - | - |
| Middle/Tunior High Schools. | 3 | - | 52 | 6 | 44 | 15 | 99 | 21 | 120 | - | - | 13 | 4 |
| Post-Basic Schools | 3 | . | 4 | $\cdots$ | - | - | 7 | . | 7 | - | - | 6 | 1 |
| High/Higher Secondary Schoels. | 113 | 18 | 16 | 13 | 2 | - | 131 | 31 | 162 | 46 | 2 | 201 | 16 |
| Total (Unrecognised) | ) 119 | 37 | 76 | 32 | 56 | 15 | 251 | 84 | 335 | 46 | 2 | 220 | 22 |
| GRAND TOTAL .. | 5,851 | 526 | 19,736 | 1,087 | 40,866 | 3,318 | 66,453 | 4,931 | 71,384 | 1,494 | 59 | 5,845 | 323 |

FOR GENERAL EDUCATION-coneld.

TRATMED.
Passed Intermediate or Matriculate. Non-Matrioulate. Grand Total.

|  |  |  |  |  |  |  | Total. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Certificated. | Uncertificated. |  | Certificated. |  | Uncertifioated. |  |  |  |  |  |  |  |
| Men. Women. | Men. | Women. | Men. | Women. | Men. | Women. | Men.. | Women. | All <br> Persons. | Men. | Women. | All <br> Persons. |
| $15 \quad 16$ | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 |


|  |  | 18 | 6 | $\ldots$ |  | 1 | . | 19 | 11 | 80 | 149 | 42 | 191 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7 |  | 1,101 | 40 | 34 | 5 | 1,693 | 431 | 2,837 | 476 | 3,313 | 19,605 | 925 | 20,530 |
|  |  | 452 | 44 | 5 |  | 378 | 209 | 836 | 253 | 1,089 | 2,613 | 547 | 3,160 |
| 2 | - | 4,669 | 186 | 27 | 3 | 5,169 | 1,767 | 9,876 | 1,957 | 11,833 | 29,892 | 3,594 | 33,486 |
| 3 | 12 | 149 | 10 | 12 | . | 406 | 57 | 572 | 79 | 651 | 1,110 | 184 | 1,294 |
| 12 | 12 | 6,389 | 286 | 78 | 8 | 7,047 | 2,464 | 14,140 | 2,776 | 16,916 | 53,369 | 5,292 | 58,661 |


| 3 | 5 | 30 | 55 | . |  | 8 | 14 | 46 | 84 | 130 | 127 | 316 | 443 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 237 |  | 1,988 | 29 | 30 |  | 325 | 71 | 2,8778 | 105 | 2.983 | 10,038 | 257 | 10,295 |
| 8 |  | 248 | 74 | 4 | 1 | 48 | 28 | 3349 | 114 | 463 | 756 | 304 | 1,080 |
| 199 | 9 | 2,038 | 151 | 29 | 1 | 338 | 60 | 2,778 | 242 | 3,020 | 6,882 | 760 | 6,622 |
| 60 | - | 1,378 | 79 | 5 | . | 190 | 11 | 1,776 | 99 | 1,875 | 2,720 | 293 | 3,013 |
| 508 | 14 | 5,680 | 388 | 68 | 2 | 910 | 185 | 7,827 | 644 | 8,471 | 19,503 | 1,930 | 21,433 |


| 4 | 2 | 32 | 35 | 10 | 1 | 21 | 17 | 250 | 138 | 388 | 987 | 874 | 1,361 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | -• | . | - | - | - | -• | $\cdots$ | $\because$ | . | -• | - | $\cdots$ | . . |
| $\cdots$ | . | . | . | . | . | . | . | $\ldots$ | . | . | $\cdots$ | - | -* |
| 7.08 | 13 | 1,820 | 114 | 148 | 4 | 340 | 15 | 7,1159 | 288 | 7,447 | 11,608 | 628 | 12,236 |
| 218 | 5 | 1,331 | 32 | 48 | 1 | 129 | 3 | 3,690 | 107 | 3,797 | 5,041 | 175 | 5,216 |
| 9:30 | 20 | 3,183 | 181 | 204 | 6 | 490 | 35 | 11,099 | 533 | 11,632 | 17,636 | 1,177 | 18,813 |
| 1,498 | 48 | 16,256 | 899 | 369 | 19 | 9,546 | 2,771 | 34,742 | 4,095 | 38,837 | 1,00,944 | 8,942 | 1,09,886 |


| $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | 2 | $\ldots$ | 3 | 3 | 7 | 35 | 42 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | 26 | 2 | 26 | 2 | 28 | 33 | 2 | 85 |
| 10 | $\ldots$ | 230 | 8 | 1 | $\ldots$ | 72 | 10 | 326 | 22 | 348 | 425 | 43 | 468 |
| 1 | $\ldots$ | 10 | 2 | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | 17 | 3 | 20 | 24 | 3 | 27 |
| 41 | $\ldots$ | 266 | 14 | 9 | $\ldots$ | 10 | $\ldots$ | $5 \pi 3$ | 32 | 605 | 704 | 63 | 787 |


| 52 | $\cdots$ | 506 | 24 | 10 | $\cdots$ | 108 | 14 | 942 | 62 | 1,004 | 1,193 | 146 |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1,550 | 48 | 16,762 | 923 | 379 | 19 | 9,654 | 2,785 | 35,684 | 4,157 | 39,841 | $1,02,137$ | 9,088 | $1,11,225$ |

9 Ed duation-19.

## VII-B-TEAOHERS IN SOHOOLS FOR PROFRSSIONAL AND SPECIAL EDUCATION.



## VIII-A-IEXAMINATION RESULTS (ANNUAL).

Boys.
Girle.
No. Appeared.

DEGREE AND OTHER EQUIVALENTEXAMINA. TRONS

## drte and Science-

| D. Litt. .. ... | 2 | ..* | 2 | 2 | .. | 2 | .t. | $\cdots$ | -r | $\cdots$ | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D. Sc. . | $\cdots$ | - | ... | $\cdots$ | -* | $\cdots$ | $\cdots$ | ** | -* | ** | -0 | - |
| Ph. D. (Arts) | 6 | 10 | 16 | 6 | 10 | 16 | 1 | - | 1 | 1 | $\cdots$ | 1 |
| Ph. D. (Scionoe) | 2 | . | 2 | 2 | ..* | 2 | ** | -* | $\cdots$ | - | -. | - |
| D. Phil. (Arts) | - | -• | - | - | - | - | $\cdots$ | ** | ** | $\cdots$ | -* | - |
| D. Phil. (Science) | - | -. | - | - | . | - | -• | ." | "• | - | - | $\cdots$ |
| M. A. | 1,439 | 870 | 2,309 | 1,208 | 724 | 1,932 | 139 | 76 | 215 | 124 | 65 | 189 |
| M. So. | 322 | 81 | 403 | 243 | 56 | 299 | 24 | ** | 24 | 23 | - | 23 |
| B. A. (Hons.)-2 years' oourse. | 2,973 | 117 | 3,090 | 1,471 | 01 | 1,532 | 294 | 6 | 800 | 178 | 2 | 180 |
| B. So. (Hons.)-3 gears' Oonrse. | $\cdots$ | - | -• | -• | $\cdots$ | $\cdots$ | ‥ | $\cdots$ | - | - | - | - |
| $\begin{aligned} & \text { B. Surse. (Hions.)-2 years' } \\ & \text { course. } \end{aligned}$ | 530 | 9 | 539 | 252 | 2 | 254 | 22 | .. | 22 | 15 | $\cdots$ | 15 |
| B. A. ${ }^{\text {B. }}$ | 8,170 | 3,145 | 11,315 | 2,465 | 1,160 | 3,625 | 889 | 517 | 1,406 | 443 | 124 | 587 |
| B. A. (Special English) .. | - | 13 | 13 | $\cdots$ | 13 | 13 | . | :* | $\cdots$ | $\cdots$ | -• | $\cdots$ |
| , B. So. ... | 2,177 | 185 | 2,342 | 760 | 81 | 841 | 31 | "• | 31 | 21 | $\cdots$ | 21 |
| Military moience .-. | $\cdots$ | 1 | 1 | $\cdots$ | 1 | 1 | "• | $\cdots$ | * | $\cdots$ | . | - |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| M. Ed. . |  |  |  |  |  |  |  |  |  |  |  |  |
| Dip-in-Ed. (Non-Basio) .. | 134 | $\cdots$ | 134 | 123 | $\cdots$ | 128 | 101 | 12 | 113 | 90 | 8 | 98 |
| Dip-in-Basic-Ed. .. | 430 | 600 | 1,030 | 422 | 572 | 994 | 46 | 10 | 68 | 44 | 7 | 51 |

## zineering-

Master of C. E.
Master of E. E.

| Magter of M. E. | 12 | $\cdots$ | 12 | 12 | - | 12 | "0 | $\cdots$ | ** | -. | .. | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4. Se. Applied Geology | 11 | - | 11 | 11 | $\cdots$ | 11 | c | $\cdots$ | 0 | \% | -* |  |

VIII-A-EXAMINATION RESULTS (ANNUAL)-contd.

|  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

VIII-A-EXAMINATION RESUITS. (ANNUAL)-contd.
Name of Examination.
D. P. H.
D. 0 .
B. So. (Sanitary)
B. Sc. (Pharmacy)

| Tibli | - | - | 18 | . | 18 | 16 | - | 16 | - | $\cdots$ | $\cdots$ | $\cdots$ | ** | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D. T. M. | .. | - | - | - | -• | - | -• | * | - | $\cdots$ | $\cdots$ | $\cdots$ | ** | -• |
| Ayurvedio |  | -• | 7 | - | 7 | 5 | -• | 5 | 2 | - | 2 | 2 | - | 2 |
| D. L. 0 . | Part I | $\cdots$ | 5 | - | 5 | 5 | - | 5 | 1 | $\cdots$ | 1. | 1 | $\cdots$ | 1 |
|  | Prart II | - | 4 | - | 4 | 1 | - | 1 | 1 | $\cdots$ | 1 | 1 | $\cdots$ | 1 |
| D. A. | - | - | 3 | $\cdots$ | 3 | 3 | $\cdots$ | 3 | 1 | * | 1 | 1 | $\cdots$ | 1 |
| D. C.E. | - | - | 6 | - | 5 | 5 | - | 5 | 1 | $\cdots$ | 1 | 1 | -* | 1 |
| D. T.D. | $\cdots$ | - | 6 | - | 6 | 4 | -• | 4 | - | $\cdots$ | $\cdots$ | -• | -* | 4 |
| D. O. P. | - | - | 4 | * | 4 | 3 | ** | 3 | - | * | - | * | $\cdots$ | $\cdots$ |

## Veterinary-

| M. Bc. (Vet.) | - | 5 | - | 5 | 6 | - | 5 | $\ldots$ | - | - | $\cdots$ | - | ** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M. Bo. (A. H.) | -• | 3 | - | 3 | 3 | - | 3 | - | - | - | -• | $\cdots$ | $\cdots$ |
| B. Bc. (Vet. \& A. H.) | - | 94 | - | 94 | 76 | - | 76 | - | - | -• | - | $\cdots$ |  |
| Others .. | . | - | . | -• | -• | $\cdots$ | $\cdots$ | - | - | $\cdots$ | -• | $\cdots$ |  |

Pricul turo-

| Magter of Agrioulture | 26 | 1 | 27 | 25 | 1 | 26 | - | $\cdots$ | - | - | -• | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bachelor of Agriculture | 204 | . | 204 | 199 | . | 199 | 1 | . | 1 | 1 | . | 1 |
| Others |  | - |  |  | - |  | - |  |  | $\cdots$ | - | $\bullet *$ |

## Tcelinology-

Master of Technology .
Bachelor of Technology
Others

VIII-A-EXAMINATION RESULTS (ANNUAL)-contd.


Lava-

| Doctor of Laws | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Master of Laws | $\ldots$ | 4 | $\ldots$ | 4 | 3 | $\cdots$ | 3 |
| Bachelor of Laws | $\ldots$ | 305 | 67 | 362 | 240 | 45 | 285 |

Oriental Learning-
M. O. L.
B. O. L.

Acharya-

| Pali Acharya | 4 | $\cdots$ | 4 | 2 | $\cdots$ | 2 | -• | . | . | $\cdots$ | - | $\pm$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Prachin Acharya-Part I | 141 | 37 | 178 | 79 | 22 | 101 | 2 | 1 | 3 | 2 | 1 | 3 |
| Prachin Acharya-Part II | 140 | 33 | 173 | 62 | 20 | 82 | 2 | 2 | 4 | 1 | 1 | 2 |
| Navin Acharys | 13 | 1 | 14 | 6 | -• | 6 | - | - | . $\cdot$ | -• | $\cdots$ |  |

## Shastio-

| Prachin Shastri-Part I. . |  |  | 282 | 26 | 308 | 76 | 6 | 82 | 8 | 2 | 5 | - | -0 | $\cdots$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Prachin Shastri-Part II |  |  | 210 | 89 | 249 | 93 | 23 | 116 | 1 | 2 | 3 | - | 1 | 1 |
| Navin Shastri |  | - | 63 | 3 | 56 | 14 | 3 | 17 | 2 | - | 2 | - | - | $\cdots$ |
| Alim | $\cdots$ | - | 87 | 8 | 95 | 66 | 7 | 73 | $\cdots$ | $\cdots$ | -• | $\cdots$ | $\cdots$ | $\cdots$ |
| Fasil |  | * | 24 | 17 | 41 | 22 | 14 | 86 | ** | - | - ${ }^{\circ}$ | " | $\cdots$ | - |

Applied Art and Architecture-


VIII-A-EXAMINATION RESULTS (ANNUAL)-contd.
Naime of Examination.

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

## INTERMEDIATE AND OTHER

EQUIVALENT EXAMINA:

## TIONS -

| Pre.-Arts .. . | 23,132 | 4,348 | 27,480 | 10,089 | 1,965 | 12,054 | 2,223 | 629 | 2,852 | 1,399 | 307 | 1,706 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pre-Science .. | 12,159 | 1,334 | 13,493 | 4,257 | 474 | 4,731 | 315 | 19 | 334 | 169 | 10 | 179 |
| Pre-Cormmerco | 1,997 | 503 | 2,500 | 968 | 216 | 1,184 | - | - | - | . | $\cdots$ | . |
| Pre*Medical | 203 | . | 203 | 119 | . | 119 | 29 | . | 29 | 28 | . | 28 |
| Pre~Engineering .. | 123 | . | 123 | 116 | . | 116 | . | . | - | $\cdots$ | -• | -• |
| Pre-Agriculture | 73 | . | 73 | 47 | . | 47 | . | $\cdots$ | . | - | . | . |
| Degree-Part I Arts | 15,123 | 2,075 | 17,198 | 8,752 | 838 | 9,590 | 1,822 | 332 | 2,154 | 1,211 | 170 | 1,381 |
| Intermediate in Arts | - | 409 | 409 | - | 136 | 1316 | . | 53 | 53 | . | 8 | 8 |
| Intermediate in Science | - | 20 | 20 | . | 8 | 8 | . | 6 | 6 | - | 1 | 1 |
| Intermediate in Medicine | 127 | . | 127 | 72 | . | 72 | 19 | -• | 19 | 18 | -• | 18 |
| Cambridge Higher Certificate. | . ${ }^{\text {c }}$ | $\cdots$ | - | - | - | $\cdots$ | . ${ }^{\text {P }}$ | $\cdots$ | $\cdots$ | -• | $\cdots$ | - |
| Degree-Part I, Science . | 6,860 | 432 | 7,292 | 4,241 | 210 | 4,451 | 188 | 5 | 193 | 129 | 5 | 134 |
| Degree-Part I, Commerce | 1,735 | 347 | 2,082 | 978 | 170 | 1,143 | - | -• | - | -• | - | - |
| Diphoma in Civil Engineering. | $\cdots$ | $\cdots$ | - | - | -• | .- | * | - | - | . | -• | $\cdots$ |
| Licemciate of Civil Engimeering. | -• | - | - | - | $\cdots$ | $\cdots$ | - | . | $\cdots$ | -• | -* | - |
| Licemce, Diploma or Certificate in Teaching. | -• | - | - | -• | . | . - | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -• | $\cdots$ |
| Diploma or Certificate in Veterinary Science. | - | - | - | $\cdots$ | -• | -* | -• | $\cdots$ | -• | -• | -• | - |
| Intermediate or Diploma in Commerce. | $\cdots$ | $\cdots$ | -• | - | -• | -• | - | - | . | $\cdots$ | -• | -• |
| Licemciate of Agriculture | - | $\cdots$ | -• | -• | -• | -• | - | - | $\cdots$ | -• | $\cdots$ | -• |
| Intermediate or Diploma in Law. | - | $\cdots$ | -• | -• | . | -• | $\cdots$ | $\cdots$ | - | $\cdots$ | -• | $\cdots$ |
| Diploma in Nritya .. | - | $\cdots$ | -• | -• | $\cdots$ | $\cdots$ | 1 | - | 1 | 1 | $\cdots$ | 1 |
| Diploma in Music .. | 1 | $\cdots$ | 1 | 1 | . | 1 | 2 | -• | 2 | 2 | * | 2 |
| Diploma in Shilpa .. | $\cdots$ | - | - | - | $\cdots$ | - | 2 | - | 2 | 2 | -• | 2 |
| Certifioate in Music .. | 1 | * | 1 | 1 | $\cdots$ | 1 | 1 | -• | 1 | 1 | $\cdots$ | 1 |
| Certificate in Physioal Edmoation. | 40 | -• | 40 | 36 | - | 36 | 11 | - | 11 | 11 | * | 11 |

## VIII-A-EXAMINATION RESULTG (ANNUAL)-contd.

| Name of Examination. | Boys. |  |  |  |  |  | Girls. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. Apperred. |  |  | No. Passed. |  |  | No. Appeared. |  |  | No. Passed. |  |  |
|  | From Recog. nised. $\mathbf{F}$ Institutions. | rivately | y. Tutal, | From Recog. nised Institutions. | Privately | y. Total. | From Recog nised Institutions. | rivately | Total. | From Recog. nised Institutions. | rivately. | Total |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 8 | 10 | 11 | 12 | 13 |
| Other Subjecte (Degree Standard)- |  |  |  |  |  |  |  |  |  |  |  |  |
| Diploms in International Relations. | 2 | . | 2 | 2 | . | 2 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | * | " |
| Diploma in Publio Administration and Local Government. | 8 | . | 6 | 6 | - | 6 | $\cdots$ | - | $\cdots$ | $\cdots$ | $\cdots$ | . |
| Diploma in Physical Education. | 89 | $\cdots$ | 88 | 83 | $\cdots$ | 83 | . | $\cdots$ | *- | $\cdots$ | $\cdots$ | " |
| Diploma in Rural Science | 36 | 12 | 48 | 23 | 4 | 27 | $\cdots$ | . | - | $\cdots$ | $\cdots$ | - |
| Diploma in Social Educetion, | . | $\cdots$ | - | $\cdots$ | $\cdots$ | - | $\cdots$ | $\cdots$ | -• | $\cdots$ | $\cdots$ | " |
| School Examinationg- |  |  |  |  |  |  |  |  |  |  |  |  |
| On Oompletion of Bigh School Course- |  |  |  |  |  |  |  |  |  |  |  |  |
| Higher Secondary | 5,806 | 1,204 | 7,010 | 2,817 | 396 | 3,213 | 451 | 61 | 512 | 281 | 25 | 304 |
| Higher Socondary (Teohnical). | .- | $\cdots$ | " | $\cdots$ | -• | $\cdots$ | $\cdots$ | . | $\cdots$ | $\cdots$ | $\cdots$ | " |
| Post-Basic .. .. | 327 | - | 327 | 163 | $\cdots$ | 183 | 43 | $\cdots$ | 43 | 21 | $\cdots$ | 21 |
| Matriculation .. | 56,874 | 33,074 | 89,948 | 30,317 | 11,521 | 41,838 | 3,149 | 2,127 | 5,276 | 2,227 | 1,171 | 3,398 |
| Sohool Final | . | - | - | - | $\cdots$ | $\cdots$ | . | $\cdots$ | $\cdots$ | $\cdots$ | - | " |
| School Leaving Certificate, etc. | $\cdots$ | -• | -• | - | -• | $\cdots$ | $\cdots$ | - | $\cdots$ | $\cdots$ | -• | ${ }^{\prime}$. |
| Anglo-Indian and European High School. | 27 | * | 27 | 22 | $\cdots$ | 22 | 33 | -• | 33 | 33 | :• | 331 |
| Cambridge Senior . | $\cdots$ | $\cdots$ | $\cdots$ | - | $\cdots$ | $\cdots$ | $\cdots$ | . | -• | $\cdots$ | * | " |
| On Completion of Senior Basio or Middle School Courbe- |  |  |  |  |  |  |  |  |  |  |  |  |
| Senior Basio | 21,210 |  | 21,210 | 19,877 | - | 19,877 | 1,862 | -• | 1,862 | 1,646 | - | 1,84 |
| Middle/Junior High .. | 1,53,654 | 2,182 I | 1,55,836 | 1,43,053 | 1,962 1 , | 1,45,015 | 23,053 | 509 | 23,562 | 20,787 | 446 | 21,24 |
| Anglo-Indian and European Middle School. | - | $\cdots$ | $\cdots$ | . | * | $\cdots$ | $\cdots$ | $\cdots$ | -• | $\cdots$ | $\cdots$ | " |
| Cambridge Junior .- | $\cdots$ | -• | $\cdots$ | * | - | -• | ** | - | * | -• | $\cdots$ | $\cdots$ |
| On Completion of Primary or Junior Basic School Course- |  |  |  |  |  |  |  |  |  |  |  |  |
| Anglo-Indian Elementary Schools. | 23 | - | 23 | 23 | ** | 23 | 31 | - | 31 | 3I | - | \$ |
| Upper Primary .. 2 | 2,10,771 | 542 | 2,10,825 1 | 1,93,010 | 50 l | 1,93,060 | 36,149 | 31 | 36,180 | 32,916 | 24 | 32,84in |

## VIII-A-EXAMINATION RESULTS (ANNUAL)-cond.



## Oriental Studise-

Pramain Madhyama-

| Part-I | $\cdots$ | 529 | 87 | 566 | 215 | 10 | 225 | 14 | 2 | 16 | 10 | 1 | 11 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Part II | $=$ | 880 | 26 | 406 | 158 | 11 | 169 | 0 | $\cdots$ | 9 | 4 | - | 4 |
| Part III | - | 882 | 30 | 382 | 196 | 9 | 145 | 6 | 2 | 8 | b | 2 | 6 |

VIII-A-EXAMINATION RESULTS (ANNUAL)-concld.


VIII-B-EXAMINATION RESULTS (SUPLEMENTARY).

| Name of Examination. | Boys. |  | Girls. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | No. Appeared. | No. Pessed. | No. Appaared. | No. Passed. |
|  | From <br> Recog. <br> nised Privately. Total. <br> Insti- <br> tutions. | From <br> Recog. <br> nised Privately. Total, Institutions. | From <br> Recog. <br> nised Privately. Total. Institutions. | From <br> Rerog. <br> nised Privately. Total Institutions. |

DEGREE AND OTHER EQUIVALENT EXAMINA. TIONS

## Arep and Soionoe



## Educastion-

M. EFd.
B. Eid.
B. T. and L. T.-
ingineering-
Mastor of C. E.
Master of E. E.
Master of M. E.
Bachelor of C. E.
69
B. Sc. (Chemical Engg.)

VIII-B-EXAMINATION RESULTS (SUPPLEMENTARY)-contd.

| Name of Examination. | Boys. |  |  |  |  |  | Girls. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. Appeared. |  |  | No. Passed. |  |  | No. Appeared. |  |  | No. Passed. |  |  |
|  | From Recognised Insti. tutions. | tely. |  | From <br> Recognised Institutions | ately. | Total. | From Recognised Institutions. | vately. | Total.From <br> Recog. <br> nised <br> Insti- <br> tutions. |  | Pivately | Total |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| Bachelor of E. E. .. | 46 | - | 46 | 33 | .. | 33 | .. | .. | .. | .. | .. | .. |
| B. So. (Tele-Communication Engg.). | 3 | . | 3 | 3 | - | 3 | - | . | . | .. | - | $\cdots$ |
| Bachelor of M. E. . | 45 | .. | 45 | 28 | . | 28 | - | -• | -• | .. | $\cdots$ | .. |
| B. Sc. (Metall. Engg.) .. | 1 | -. | 1 | 1 | - | 1 | - | . | . | - | $\cdots$ | - |
| B. So. (Produotion Engg.) | 3 | - | 3 | 2 | -• | 2 | - | - | - | - | $\cdots$ | -• |
| Medioine- - |  |  |  |  |  |  |  |  |  |  |  |  |
| \| M. D. .. .. | - | $\cdots$ | .- | - | - | - | - | - | - | . | -• | - |
| M. B., B. S. . - . | 91 | .. | 91 | 79 | -• | 79 | 26 | - | 26 | 21 | . | 21 |
| F Tibbi .. -. | 1 | - | 1 | 1 | -. | 1 | - | . | - | - | . | - |
| F Ayurvedic .. .. | 81 | - | 31 | 23 | - | 23 | 3 | .. | 3 | 3 | . | 3 |
| Telerinary - |  |  |  |  |  |  |  |  |  |  |  |  |
| B. So. (Vet. \& A. H.) .. | 22 | .. | 22 | 16 | - | 16 | - | - | -• | - | -• | - |
| Othern ${ }^{\text {S }}$ - . | - | -• | - | - | - | - | -• | -• | - | -• | - | -• |
| Agrioulturo- |  |  |  |  |  |  |  |  |  |  |  |  |
| Mastor of Agrioulture .. | - | -• | -• | -• | - | - | - | -• | -• | -• | -• | -• |
| Bachelor of Agriculture | 10 | -• | 10 | . | 9 | 9 | ** | $\cdots$ | $\cdots$ | $\cdots$ | - | -• |
| Others .. .. | $\cdots$ | - | -• | -• | - | - | - | - | -• | - | - | - |
| frachmology- |  |  |  |  |  |  |  |  |  |  |  |  |
| Master of Teohnology | -• | -• | -• | -• | $\cdots$ | -• | -• | . | . | -• | -• | -• |
| Bachelor of Teehnology | - | - | - | - | $\cdots$ | - | -• | -• | -• | -• | $\cdots$ | -• |
| Others .. .. | $\cdots$ | - | $\cdots$ | - | $\cdots$ | $\cdots$ | - | -• | -• | -• | -• | - |
| Commerce- |  |  |  |  |  |  |  |  |  |  |  |  |
| M. Com. .. .. | - | -• | -• | - | $\cdots$ | -• | - | -• | -• | * | $\cdots$ | -• |
| B. Com. (Hons.) . | -• | -• | - | - | - | - | -• | - | - | - | $\cdots$ | -. |
| B. Com. - . | 325 | 87 | 412 | 167 | 39 | 208 | -• | -• | $\cdots$ | -• | $\cdots$ | - |

VIII-B-EXAMINATION RESULTS (SUPPLEMENTARY)-contd.


VIII-B-EXAMINATION RESULTS (SUPPLEMENTARY)-contd.

| Name of Examination. | Boys. |  |  |  |  |  | Girls. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. Appeared. |  |  | No. Passed. |  |  | No. Appeared. |  |  | No. Passed. |  |  |
|  | From Recognised Institutions. | Privately. | Total. | From Recog. nised Institutions. | Privately | Total. | From Recognised Institutions. | Privately. | Total. | From Recognised Institutions. | Private | Total. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 8 | 10 | 11 | 12 | 13 |
| SCHOOL EXAMINATIONS- |  |  |  |  |  |  |  |  |  |  |  |  |
| On completion of High School Oourso- |  |  |  |  |  |  |  |  |  |  |  |  |
| Higher Secondary .. | 678 | 817 | 1,495 | 140 | 280 | 428 | 19 | 34 | 53 | 4 | 12 | 16 |
| Higher Socondary (Toohnical). | 4,079 | 9,095 | 13,174 | 647 | 2,485 | 3,032 | 258 | $\stackrel{-}{688}$ | 926 | 93 | 237 | 330 |
| ataticulation - |  |  | 13,174 |  |  |  |  |  |  |  |  |  |
| Sohool Final -. | -• | - | - | - | - | -• | - | -• | . | - | -• | -• |
| School Leaving Certificato oto. | .. | - | - | - | - | $\cdots$ | -• | -• | - | - | $\cdots$ | - |
| Anglo-Indian and European High School. | - | - | -• | - | -• | - | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| Cambridge Senior | -• | -• | * | - | - | - | - | - | - | - | - | - |
| On completion of Senior Basio or Middle School Cour so- |  |  |  |  |  |  |  |  |  |  |  |  |
| Senior Basio -. | - | - | - | - | - | - | -• | $\cdots$ | $\cdots$ | $\cdots$ | - | $\cdots$ |
| Middle/Junior High .. | - | - | . | $\cdots$ | - | - | - | - | - | - | $\cdots$ | -. |
| Anglo-Indian and European Middle. Cambridge Junior | $\cdots$ | $\cdots$ | . | .. | .. | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| On completion of Primary or Junior BasiciSchool Course- |  |  |  |  |  |  |  |  |  |  |  |  |
| Upper Primary .. | - | -• | - | . | - | - | -• | -• | $\cdots$ | -• | - | $\cdots$ |
| Lower Primary .. | $\cdots$ | $\cdots$ | - | -• | . | -• | $\cdots$ | - $\cdot$ | - | $\cdots$ | $\cdots$ | - |
| Junior Basio/Basio Primary | - | -• | - | $\cdots$ | $\cdots$ | - | $\cdots$ | ** | ** | - | $\cdots$ | -* |
| On completion of Profesaional and Special SchoolCourse- |  |  |  |  |  |  |  |  |  |  |  |  |
| For Teachers' Cortificates- |  |  |  |  |  |  |  |  |  |  |  |  |
| Matriculate $\left\{\begin{array}{l}\text { Basic .. } \\ \text { Non-Basic }\end{array}\right.$ | . | - | - | -• | -• | -• | - | $\cdots$ | - | - | -• | * |
|  | - | - | -• | -• | -• | $\cdots$ | - | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | - |
| $\text { Non-Matriculate }\left\{\begin{array}{l} \text { Basic .. } \\ \text { Non-Basio } \end{array}\right.$ | - | . | $\cdots$ | - | - | - | - | -• | $\cdots$ | -• | - | $\cdots$ |
|  | -• | . $\cdot$ | -• | -• | $\cdots$ | . | -• | $\cdots$ | - | -• | - | -• |

VII.B-EXAMINATION RESULTS (SUPPLEMENTARY)-concld.



* 19,844 girls are also reading in schools wher compulsion is only for boys.
+678 girls are also reading in schools where compulsion is only for boys.

Coercive measures taken during the current year.

| Percentage |  | Prosecutions. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| of enrolment | Percentage | Number of | Number of |  |  |  | Number of | Total |
| under compulsion to total | of average daily attendance. | nctices issued. | Attendance orders passed. | For nonenrolment. | For nonattendance. | Fines realised. | Attendance O7icers. | expenditure. |
| population given in column 5. |  |  |  |  |  |  |  |  |


| 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Rs. |  | Rs. |
| 75.03 | 82.00 | 4,074 | 17 | -• | 14 | 28 | 25 | 28,12,854 |
| - | -• | -• | -• | -• | -• | -* | - 0 | - |
| $\cdots$ | * | -• | -• | -• | -• | * | $\cdots$ | - |
| 75.03 | 82.00 | 4,074 | 17 | $\cdots$ | 14 | 28 | 25 | 28,12,854 |




RURAL AREAS.

| on rolls in |  |  |  | Expenditure (Direct) on- |  |  |  |  | No. of Teachers in- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Institutions |  |  |  | Recognised Institutions. |  |  |  |  | Recognised Institutions. |  |  |  |
| Privately. |  | Total. |  | Government Funds. | District board Funds. | Tees. | Other sources. | Total. | Government. | District Privately. Board. |  | Total. |
| Boys. | Girls. | Boys. | Girls. |  |  |  |  |  |  |  |  |  |
| 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
|  |  |  |  | Res. | Rs. | Rs. | Rs. | Rs. |  |  |  |  |
| - | $\cdots$ | - | -• | $\cdots$ | -• | - | - | - | - | -• | - | - |
| - | - | 100 | - | 1,33,588 ${ }^{\text {- }}$ | - | - | $\cdots$ | 1,33,588 | 15 | - | $\cdots$ | 15 |
| 7,299 | 47 | 7,299 | 47 | 31,686 | -• | 8,98,174 | 3,76,685 | 13,06,545 | - | - | 316 | 316 |
| 1,104 | : $\cdot$ | 2,250 | 8 | 12,38,809 | - | 8,29,482 | 3,92,269 | 24,00,560 | 110 | - | 82 | 102 |
| 2,417 | 78 | 2,417 | 78 | 46,327 | - | 73,118 | 29,658 | 1,49,103 | $\cdots$ | - | 125 | 125 |
| 3,90,189 | 7,992 | 3,95,945 | 8,192 | 65,42,459 | -• | 1,51,76,388 | 24,63,956 | 2,41,82,803 | 323 | - | 13,430 | 13,753 |
| 2,34,784 | 27,756 | 5,48,755 | 70,3 10 | 97,72,224 | 11,23,577 | 45,96,841 | 9,15,611 | 1,64,08,253 | 76 | 0,975 | 7,593 | 17,644 |
| 32,657 | 5,766 | 1,35,379 | 22,306 | 62,84,955 | 52,955 | 1,36,352 | 1,19,799 | 65,94,061 | 3,718 | 341 | 1,222 | 5,281 |
| 10,58,634 | 2,60,884 | 18,21,713 | 4,37,788 | 2,72,54,680 | 27,67,951 | 754 | 11,50,669 | 3,11,74,054 | 103 | 10,725 | 29,229 | 49,057 |
| 1,29,688 | 31,608 | 1,61,653 | 41,020 | 31,81,177 | 20,144 | . - | 14,377 | 32,15,698 | 68 | 941 | 3,792 | 4,801 |
| 284 | 151 | 373 | 208 | 32,213 | - | 5,574 | 22,405 | 60,192 | 7 | - | 13 | 20 |
| 18.48.653 | 3,31235 | 30,63.23; | 5,79,932 | 5,3114,035 | $39,64,6: 7$ | 1,99, 4, 0. 0.7 | 47,13,475 | 8,17,84,164 | 4,295 | 30,982 | 55,404 | 10,681 |


| 74 |  | 13,424 | 203 | 39,93,749 | - | - | 36,407 | 40,30,156 | 644 | - | 8 | 652 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2:12 | 1 | 212 | 1 | 59,709 | - | $\cdots$ | 5,340 | 65,049 | - | - | 14 | 14 |
| - | $\cdots$ | 879 | 39 | 5,16,003 | $\cdots$ | $\cdots$ | - | 5,16,003 [EE | - 59 | - | - | 59 |
| 3.52 | 1 | 2,671 | 15 | 8,68,899 | 11,144 | 972 | 61,825 | 9,42,840 | 249 | 7 | 26 | $282^{-}$ |
|  | - . | $\because$ | - | - | :* | $\cdots$ | - | $\cdots$ | $\cdots$ | - | $\cdots$ | - |
| 2,19,2:30 | 872 | 2,19,230 | 872 | 11,19,206 | $\cdots$ | - | 8,604 | 11,27,810 | - | - | 219 | 219 |
| 19,616 | 2,927 | 21,400 | 2,928 | 14,62,823 | - | 1,512 | 5,03,300 | 19,67,635 | 97 | 1 | 1,406 | 1,504 |
| 233434 | 3801 | 2.57816 | 4.053 | 8020389 | 11,144 | 2,484 | 6,15 476 | 86.49 .493 | $101!$ | 8 | 1,673 | 2.730 |

## X-EDUCATION IN

| Typo of Institution. | No. of Institutions in rural areas. |  |  |  |  |  |  | No. of Scholars* |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Recognised. |  |  |  |  |  | Recognised |  |
|  |  | Government. | District <br> Board. | Privately. | Total. | Government. |  | Distriot Board. |  |
|  |  |  |  |  | - | Boys. | Girls. | Boys. | Girls. |
| 1 |  | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Schools for General Education- <br> Post-Basic | . | $\cdots$ | -• | 1 | 1 | -• | . | $\cdots$ | - |
| High/Higher Secondary/Multi-purpose | . | 1 | - | 14 | 15 | $\cdots$ | 75 | . | . |
| Middle/Junior High | $\cdots$ | 16 | 47 | 63 | 126 | 141 | 3,582 | 995 | 6,983 |
| Senior Basic | .. | 4 | - | 2 | 6 | 143 | 320 | $\cdots$ | .. |
| Primary .. | . | 1 | 466 | 3,154 | 3,621 | 13 | 16 | 4,222 | 28,161 |
| Junior Basic/Basic Primary . . | .. | - | 2 | 368 | 370 | . | $\cdots$ | 59 | 237 |
| Nursery .. | .. | 2 | 1 | $\cdots$ | 3 | 40 | 68 | 23 | 15 |
| Total | . | 24 | 516 | 3,602 | 4,142 | 337 | 4,061 | 5,299 | 35,336 |

Schools for Professional and Special Education--

*Includes only those in the institutions situated in Rural Areas.
No. of Scholars.

|  | Middle stage. |  | Primary stage. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Boys. | Girls. | Boys. | Girls. |
| 1 | 2 | 3 | 4 | 5 |
| In High/Higher Secondary/Multi-purpose/Post-Basic Schools for Boys | 58,028 | 754 | 2,485 | 140 |
| In High/Higher Secondary/Multi-purpose/Post-Basic Schools for Girls. . | - | 98 | - | 438 |
| Total * | 58,028 | 852 | 2,485 | 578 |

RURAL AREAS-concld.


No. of Scholars.

|  |  | Middle stage. |  | Primary stage. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys. | Girls. | Boys. | Girls. |
| 1 |  | 2 | 3 | 4 | 5 |
| In Middle/Senior Basic Schools for Boys | - | - | . | 3,99,796 | 66,207 |
| In Middle/Senior Basic Schools for Girls | - | -• | . | 1,057 | 12,099 |
| Torat | - | -• | - . | 4,00,853 | 78,306 |

XI—SCHOLARSHIPS, STIPENDS, FREE-STUDENTSHIPS AND OTHER FINANCTAL

| Type of Institation. |  |  |  |  |  |  | Sahola | ships and |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Central Government. |  |  |  | State Government. |  |  |  |
|  | Number. |  | Total value per annum. |  | Number. |  | Total value per annum. |  |
|  | Boys. | Girls. | Воуs. | Girls. | Boys. | Girls. | Boys. | Girls. |
| 1 | 2 | 3 | 4 | 6 | 6 | 7 | 8 | 9 |
|  |  |  | Rs. | Rs, |  |  | Rs. | Rs. |
| Oniversities- |  |  |  |  |  |  |  |  |
| University Departments .. | 16 | -• | 15,135 | . | 368 | 22 | 1,27,584 | 0,880 |
| Research Institutions | 12 | - | 8,662 | . | 64 | -• | 42,600 | - |
| Colleges for General Education- |  |  |  |  |  |  |  |  |
| Degree Colleges- |  |  |  |  |  |  |  |  |
| Arts | 12 | 16 | 4,311 | 407 | 1,629 | 114 | 4,72,716 | 30,238 |
| Science | 9 | . | 14,580 | . | . 357 | 5 | 1,02,352 | 2,334 |
| Arts and Science .. | 607 | 18 | 1,26,926 | 8,749 | 7,345 | 660 | 20,39,475 | 2,39,338 |
| Intermediate Colleges- |  |  |  |  |  |  |  |  |
| With only Intermediate Classee | .. | -• | $\cdots$ | - | $\cdots$ | -• | - . | - |
| Others .. .. | -• | -• | -• | -• | -• | $\cdots$ | * | $\cdots$ |
| Total | 628 | 34 | 1,45,817 | 6,166 | 9,331 | 788 | 26,14,543 | 2,71,910 |
| Colleges for Professional Education- |  |  |  |  |  |  |  |  |
| Agriculture .. .. | 7 | $\cdots$ | 16,677 | - | 175 | . | 82,589 | -• |
| Applied Art and Architecture .. | -• | -• | -• | - $\cdot$ | -• | -• | $\cdots$ | $\cdots$ |
| Commerce - | - | $\cdots$ | - | - | 180 | - | 40,000 | -• |
| Education - |  |  |  |  |  |  |  |  |
| (a) Basic Training College |  |  |  |  |  |  |  |  |
| (i) Post-Graduate -. | - | -• | - | - | 21 | 24 | 6,035 | 8,612 |
| (ii) Under-Graduate . ${ }^{\text {a }}$ | -• | $\cdots$ | -• | $\cdots$ | -• | -• | - | -• |
| (b) Non-Basic Training Colleges- |  |  |  |  |  |  |  |  |
| (i) Post-Graduate .. | - | - | - | - | 10 | 16 | 2,710 | 5,917 |
| (ii) Under-Graduate . .. | - | $\cdots$ | " | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |

CONCESSIONS TO STUDENTS IN DIEFERENT TYPES OF INSTITUTIONS.

Stipends awarded by


## XI—SCHOLARSHIPS, STIPENDS, FREE STUDENTSHIPS AND OTHER FINANCIAL

| Type of Institution. | - |  |  |  |  | Scholarships and |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Government. |  |  |  | State Government. |  |  |  |
|  | Number.* |  |  | Total value per annum. |  | Number. |  | Total value per annum. |  |
|  |  | Boys. | Girls. | Boys. | Girls. | Boys. | Girls. | Boys. | Girls. |
| 1 |  | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Engineering .. | - | 455 | - | $\begin{gathered} \text { Rs. } \\ 4,14,657 \end{gathered}$ | Rs. | 635 | - | $\underset{3,84,431}{\text { Rus. }}$ | Rs. |
| Forestry . . | *- | - | - | - | -• | - | - | -• | - |
| Law .. .. | -* | - | - | - | - | 156 | 1 | 42,751 | 140 |
| Medicine -.. | $\cdots$ | 119 | 39 | 1,55,784 | 46,045 | 187 | 57 | 78,736 | 26,564 |
| Physical Education.. | - | - | - | -• | - | 3 | 3 | 895 | 993 |
| Teohnology .. | -• | - | -• | - | - | -• | -• | -• | $\cdots$ |
| Veterinary Science | -• | -* | ** | -• | -• | 63 | - | 70,953 | -• |
| Others .. | - | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -• | $\cdots$ | -• | - |
| Total . | $\cdots$ | 581 | 39 | 5,87,118 | 46,045 | 1,430 | 101 | 7,10,000 | 42,226 |

Oolleges for Special Etducation-

| Music and Dancing |  | $\cdots$ | -• | - | - | -• | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Other Fine Arts | - | $\cdots$ | - | -• | -• | - | - | -• | -• | -• |
| Oriental Studies | - | -• | -• | - | -• | . | 70 | 3 | 9,287 | 936 |
| Social Education | -• | -• | - | - | $\cdots$ | - | -• | $\cdots$ | -• | -• |
| Others (a) | $\cdots$ | -• | 88 | 1 | 21,676 | 251 | 36 | 1 | 10,584 | 215 |
| Total | - | * | 88 | 1 | 21,676 | 251 | 106 | 4 | 19,871 | 1,151 |

## Schools for General Education-


(a) Rural Insṭitute, Birarali.

NOESSIONS TO STUDENTS IN DIFFERENT TYPES OF INSTITUTIONS-contd.

Stipends awarded by
$\qquad$ Local Boards.

| Number. |  | Total value per annum. |  | Number. |  | Total value per annum. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Boys. | Girls. | Boys. | Girls. | Boys. | Girls. | Boys. | Girses. |
| 10 | 11 | 12 | 13 | 14 | 10 | 16 | 17 |
| 8 | - | $\underset{\substack{\text { R } 300}}{\mathrm{R}_{8}}$ | Rs. | . | . | Rs. | Re. - |
| -• | -• | - | -• | $\because$ | -• | $\cdots$ | $\cdots$ |
| - | - | -• | -• | - | - | -* | - |
| 16 | 29 | 6,540 | 12,640 | 3 | - | 640 | - |
| -• | - | -• | - | - | - | $\cdots$ | - |
| - | -• | $\cdots$ | -• | - | -• | *. | - |
| - | -• | -• | - | 12 | - | 1,896 | - |
| -• | -• | . | - | .. | . | $\cdots$ | $\cdots$ |
| 27 | 29 | 9,300 | 12,5:0 | 15 | . $\cdot$ | 2,436 | $\cdots$ |


| .- | - | - | . | - | - | $\cdots$ | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| .. | .. | . | . | . | .- | - | - |
| .. | . | .. | . | . | - | - | - |
| . | . | . | . | .. | . | - | - |
| .. | $\cdots$ | $\cdots$ | . | $\cdots$ | $\cdots$ | - | $\because$ |
| . | $\cdots$ | $\cdots$ | $\cdots$ | . | $\cdots$ | $\cdots$ | -• |



9 Eduratina-26

Scholarships and

(a) Co-operative Training School, Bhagalpur.
(b) Central Jail, Bhagalpur.

CONCESSIONS TO STUDENTS IN DIFFERENT TYPES OF INSTITUTIONS-contd.

Stipends awarded by-

| Institution itself. |  |  |  | Local Boards. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number |  | Total Value per Annum |  | Number |  | Total Value per Annum. |  |
| Boys. | Girls. | Boys. | Girls. | Boys. | Girls. | Boys. | Girls. |
| 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
|  |  | Rs. | Rs. |  |  | Rs. | Rs. |
| - | $\cdots$ | $\cdots$ | $\cdots$ | - | -" | $\cdots$ | - |
| - | - | -* | -0 | -* | - | $\cdots$ | -* |
| - | $\cdots$ | - | -. | $\because$ | - | $\cdots$ | ** |
| - | - | $\cdots$ | $\cdots$ | - | - | . | $\cdots$ |
| . | . | - | $\cdots$ | $\cdots$ | $\cdots$ | - | -* |
| . | - | - | $\cdots$ | - | $\cdots$ | $\cdots$ | $\cdots$ |
| -• | - | - | - | $\cdots$ | - | $\cdots$ | $\cdots$ |
| $\ldots$. | - | $\cdots$ | ** | $\because$ | "• | ** | $\cdots$ |
| .. | - | $\cdots$ | - | $\cdots$ | - | $\cdots$ | - |
| $\cdots$ | $\because$ | $\cdots$ | $\cdots$ | $\cdots$ | $\because$ | $\cdots$ | $\because$ |
| . | . | .. | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ |
| . | $\cdots$ | . | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |


| $\cdots$ | $\cdots$ | - | $\cdots$ | .. | .. | - | -• |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | - | $\cdots$ | $\cdots$ | . | -• | $\cdots$ | - |
| $\cdots$ | $\cdots$ | - | - | $\cdots$ | - | $\cdots$ | $\cdots$ |
| - | - | $\cdots$ | $\cdots$ | -• | -• | $\cdots$ | - |
| - | - | - | - |  |  |  | - |
| . | $\cdots$ | $\cdots$ | .. | 2 | . | 450 | . |
| . | $\cdots$ | . | - | -• | . | $\cdots$ | . |
| $\cdots$ | $\because$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| . $\cdot$ | $\cdots$ | $\cdots$ | -• | 2 | . | 450 | -• |
| 593 | 42 | 35,483 | 13,622 | 407 | 109 | 20.238 | 4,309 |

Type of Iostitution.

## Universition-

Oniveraity Departments
Research Institutions

| . | 230 | $\cdots$ | $1,07,530$ | . | 614 | 22 | $2,50,299$ | 0,880 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | 76 | . | 51,262 | $\cdots$ |

Oolleges for Genoral Eduodion-

| Degree Collegem- |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arta - - .. | - | 235 | 56 | 19,779 | 5,458 | 1,983 | 187 | 5,04,626 | 36,117 |
| Saience .. | - | 12 | 2 | 2,208 | 480 | 378 | 7 | 1,19,140 | -2,814 |
| Arts and Soience ... | $\because$ | 1,067 | 67 | 1,19,650 | 9,752 | 9,482 | 766 | 23,04,893 | 2,46,907 |
| Intermediats Oolleges - |  |  |  |  |  |  |  |  |  |
| With only Intermediate | Classes | -• | -• | -• | -• | $\cdots$ | - | . | $\bullet$ |
| Othere ... .. | - | . | . | -• | . |  |  | . | - |
| Tutal | . | 1,314 | 125 | 1,41,637 | 15,690 | 11,843 | 960 | 29,28,659 | 2,44,838 |

Oolleges for Professional Elduation-

| Agrioulture | - | 46 | 1 | 14,860 | 480 | 228 | 1 | 1,14,126 | 480 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Applied Art and Arahiteoture | -* | - | -• | - | . | . | . | - | - |
| Commerce.o | $\cdots$ | 1 | $\cdots$ | 296 | -. | 185 | .. | 41,656 | - |

Education-
(a) Basic Training Colloges-

(ii) Under-Graduate .. .. .. .. .. .. .. .. .
(b) Non-Basic Training Colleges-

| (i) Post-Graduate |  | - | 31 | 23 | $949^{\circ}$ | 5,000 | 41 | 39 | 3,859 | 10,017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (ii) Onder-Graduate |  | -• | . | . | . | . | -• | $\cdots$ | $\cdots$ | ** |
| Engineering | $\cdots$ | - | 191 | $\cdots$ | 92,343 | - | 1,289 | - | 8,93,731 | $\cdots$ |
| Foremby | . | . | $\cdots$ | - | . | -• | .. | . | .- | $\bullet$ |

195
CONGESSIONS TO STUDENTS IN DIFFERENT TYPES OF INSTITUTIONS-concld.

Free-Studentshipe.
Other Financial Concessiong.

| Namber |  | Year'y amount foregone. |  | Number |  | Yearly amount spent. |  | Number of Students in Institutions where education is free. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Boys. | Girls. | Boys. | Girls. | Boys. | Girls. | Boys. | Girls. | Boys. | Girls. |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 |
|  |  | Rs. | Rss. |  |  | Rs. | Res. |  |  |
| $\begin{gathered} \text { NF } \mathrm{Ft} \\ \mathrm{E} \\ \hline 225 \end{gathered}$ | 39 | 65,835 | 6,021 | 434 | -• | 42,972 | . | . | $\bullet$ |
| -• | $\cdots$ | - | - | -• | -* | . | - | 168 | 1 |


| 2,419 | 252 | 2,10,949 | 29,749 | 1,567 | 37 | 72,304 | 2,258 | - | -* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 92 | 8 | 11,331 | 1,104 | 118 | - | 4,834 | - | - | ** |
| 10,414 | 775 | 9,94,736 | 37,749 | 8,319 | 347 | 3,11,053 | 24,768 | -* | - |
| ** | - | -• | " | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -• | $\cdots$ |
| . | $\cdots$ | -• | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | - | - |
| 12,925 | 1,035 | 12,17,016 | 1,18,602 | 8,004 | 384 | 3,88,191 | 27,026 | -• | $\cdots$ |


| 61 | -. | 7,828 | $\cdots$ | 53 | - | 2,650 | ** | . | $\cdots$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ... | - | -• | $\cdots$ | -• | - | -. | ** | - | - |
| 541 | -* | 43,564 | - | 134 | .. | 8,665 | -. | -. | - |


| - | - | - | $\cdots$ | 3 | 1 | 283 | 82 | 430 | 48 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | - | ** | - | -. | -• | -• | -• | - | $\cdots$ |
| - | $\rightarrow$ | - | $\cdots$ | 8 | 8 | 505 | 1,052 | 117 | 101 |
| * | - | - | -• | - | $\cdots$ | -. | - | - | $\cdots$ |
| 433 | 1. | 62,688 | 120 | 166 | - | 29,505 | $\cdots$ | - | $\bullet$ |
| .. | $\cdots$ | .. | . | .. | .. | . | .. | .. | .. |

Scholarships and stipends
awarded by-
Total of all Scholarships and Stipends.
Type of Institution
Othris.

| Number | Total value <br> per : nnum. | Number | Total value <br> per annum. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Boys. | Girls. | Boys. | Girls | Boys. | Girls. | Boys. | Girls. |
| 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |


|  |  |  |  | Rs. | Re. |  |  | Rs. | Rs. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Law .. .. | - | 19 | - | 933 | - | 175 | 1 | 43,684 | 140 |
| Medicine | $\cdots$ | 74 | 58 | 11,530 | 15,970 | 398 | 183 | 2,53,130 | 1,01,119 |
| Physical Education | - | * | - | - | - | 3 | 3 | 895 | 993 |
| Technology | -• | - | $\cdots$ | - | -• | . | -• | -• | -• |
| Veterinary Science | - $\cdot$ | 6 | - | 420 | ** | 81 | -• | 73,268 | $\cdots$ |
| Others .. | - | - | -• | -• | -• | - | $\cdots$ | $\cdots$ | - $\quad$ - |
| Total | - | 368 | 82 | 1,21,331 | 21,450 | 2,421 | 251 | 14,30,184 | 1,22,261 |

- -lleges for Special Education -

| Music and Dancin |  | - | $\bullet \bullet$ | $\cdots$ | $\cdots$ | *** | -• | - | - | ** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Other Fine Arts | - | -• | $\cdots$ | - | -• | - $*$ | - | - | . | $\cdots$ |
| Oriental Studies | . | -• | - | - | -• | -• | 70 | 3 | 9,287 | 936 |
| Social Education | - | -• | -• | $\cdots$ | -• | -• | - | -• | -• | -• |
| Others | . | - | . | - | - | $\cdots$ | 124 | 2 | 32,260 | 466 |
|  | Tot | . | $\cdots$ | - | - | - | 194 | 5 | 41,547 | 1,402 |

## Schools for General Education-

| Higher Secondary/ | Iultipurpose | - | 32 | 5 | 636 | 96 | 7,356 | 1,016 | 8,93,040 | 1,37,093 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Post-Basic | , | . |  | . | . . |  | 80 | 6 | 11,073 | 2,160 |
| High | . . | . | 789 | 20 | 55,449 | 1,017 | 33,983 | 3,437 | 38,53,882 | 4,38,464 |
| Senior Basic |  |  | 9 |  | 228 |  | 2,107 | 311 | 1,82,335 | 32,994 |
| Middle/Jumior High |  | - | 62 | 15 | 1,126 | 174 | 17,737 | 3,422 | 15,65,627 | 3,28,265 |
| Junior Basic/Basic | Primary | .. | . | . . | , | .. | 1,926 | 436 | 86,916 | 22,021 |
| Primary - |  |  |  |  |  |  |  |  |  |  |
| Single-Teacher | - | - | - | . | - | $\cdots$ | 8,516 | 1,768 | 3,55,484 | 62,559 |
| Others .. | . . | . | . | . | . | . | 16,035 | 4,101 | 7,51,295 | 1,71,926 |
| Nursery.. | - | -• | . | . | . | . | .. | . . | . . | . |
|  | Total | -• | 892 | 40 | 57,439 | 1,287 | 87,740 | 14,497 | 76,99,652 | 11,95,482 |

CONCESSIONS TO STUDEN'TS IN DIFFERENT TYPES OF INSTITUTIONS-contd.

Free-Stndentships.

| Number |  | Yearly foreg | $\begin{aligned} & \text { ount } \\ & \text { te. } \end{aligned}$ |  |  |  | mount | Number of Students in Institutions where education is free. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Boys. | Girls. | Boys. | Girls. | Boys. | Girls. | Boys. | Girls. | Boys. | Girla. |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 |
|  |  | Rs. | Rs. |  |  | Rs. | Rs. |  |  |
| 79 | - | 14,220 | - | 198 | $\cdots$ | 14,877 | 150 | - | . |
| 101 | 125 | 10,218 | 18,624 | 51 | 7 | 3,173 | 402 | . | -• |
| * | -• | -• | -• | -• | - | - | - • | 129. | 11 |
| - | -• | -* | $\cdots$ | $\cdots$ | $\cdots$ | - | -• | - | -• |
| - | * | - | -• | 27 | - | 1,515 | * | - | - |
| * | - | -• | . | - | -• | -• | -• | - | -• |
| 1,215 | 126 | 1,38,618 | 18,744 | 640 | 16 | 61,173 | 1,686 | 676 | 160 |
| $\cdots$ | - | * | - | 1 | - | 60 | -• | -* | -• |
| $\cdots$ | - | ** | -• | $\cdots$ | * | * | -• | -• | $\cdots$ |
| * | -• | * | -• | * | - | ** | - | 364 | 5 |
| -• | -' | $\cdots$ | $\cdots$ | -* | - | - | $\cdots$ | * | -• |
| 27 | -• | 1,350 | - | - | - | $\cdots$ | -* | $\cdots$ | -• |
| 27 | -• | 1,350 | -• | 1 | -• | 60 | -• | 364 | 5 |


| 18,948 | 1,986 | 8,71,274 | 75,451 | 4,600 | 341 | 1,40,937 | 19,220 | 1,703 | 926 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 295 | 21 | 15,291 | 1,217 | , 84 |  | 1,1,560 |  |  |  |
| 61,616 | 5,047 | 29,11,027 | 1,26,441 | 22,509 | 961 | 5,08,149 | 27,571 | 3,147 | 383 |
| 2,671 | 299 | 53,311 | 5,550 | 798 | 82 | 70,641 | 13,435 | 1,14,047 | 21,576 |
| 51,444 | 5,170 | 12,09,937 | 1,15,815 | 13,952 | 1,079 | 2,02,319 | 25,199 | 3,19,739 | 93,990 |
| . - | . . | . | 1,15 | 1,034 | 93 | 61,993 | 1,027 | 1,75,599. | 48,266 |
| . | - | . |  | 547 | 58 | 13,677 | 781 | 8,37,071 | 2,94,626 |
| . | . |  |  | 2,098 | 407 | 63,944 | 8,217 | 11,54,977 | 3,43,668 |
| . | - | . | . | . . | . | . . | .. | 447 | 267 |
| 1,34,974 | 11,523 | 35,44,778 | 3,44,474 | 45,684 | 3,023 | 10,63,226 | $\mathbf{9 5 , 4 5 0}$ | 26,06,730 | 8,03,702 |


| Type of Institution | Scholarships and stipends awarded by- |  |  |  | otal o | Schol | a and Stipends. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | - Others |  |  |  |  |  |  |  |
|  | Number. |  | Total value per annum. |  | Number. |  | Total value per annum. |  |
|  | Boys. | Girls. | Boys. | Girls | Boys. | Girls. | Boys. | Girls. |
| 1 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
|  | Re. |  |  | Rs. | Re. Re. |  |  |  |

Schools for Professional Erducation-


## Schools for Special Education-

| Music and Dancing .. | - | . |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Other Fine Artg $\quad$. | $\ldots$ | $\because$ | $\because$ | $\because$ | $\ldots$ | 51 | $\cdot$ | 9,525 | $\because$ |
| Oriental Studies | -. | 248 | .. | 21,556 | $\cdots$ | 524 | 3 | 59,189 | 216 |
| For Social Workers | . | . | . | .. | - | -• | -• | . | - |
| For the Handicapped- |  |  |  |  |  |  |  |  |  |
| Montally Handicapped | - |  | - |  | . |  |  |  |  |
| Phyaically Handicapped | . | 3 | - | 500 | $\cdots$ | 237 | 14 | 58,359 | 4,583 |
| For Adults $\quad$. | .. | . | - | .. | $\cdots$ | . | - | .. | -• |
| Reformatory | $\cdots$ | $\cdots$ | $\cdots$ | $\because$ | . | . | - | . | -. |
| Others .. | - | . | . | $\therefore$ | . | . | . | . |  |
| Total | -• | 251 | . | 22,056 | . | 812 | 17 | 1,27,073 | 4,799 |
| GRAND TOTAL | . | 3,084 | 247 | 4,51,591 | 38, 4.27 | 1,11,339 | 10,683 | ,50,07,137 | 18,68,971 |

CONCESSIONS TO STUDENTS IN DIFFERENT TYPES IF INSTITUTIONS- crncld.

Free-Studentships.
Other Fimancial Concesaions.

Number of Students in Institutions where education in free.

| Number |  | Yearly amount foregone. |  | Number. |  | Yearly amount spent. |  | Institutions where education in free. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Buys. | Girls. | Boys. | Girls. | Boys. | Girls. | Boys. | Girls. | Boys. | Girls. |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 |
|  |  | Re. | $\boldsymbol{R}$ |  |  | R | R |  |  |
| $\cdots$ | ** | ** | - | $\cdots$ | ** | -• | s* | 1,289 | 47 |
| - | - | -* | $\cdots$ | - | ** | - | ** | - | $\cdots$ |
|  | * | - | ** | $\cdots$ | $\cdots$ | - | - | 1,404 | -8 |
| 0 | $\cdots$ | * | * | ** | $\cdots$ | -• | -. | $\cdots$ | ** |
| $\cdot$ | * | $\cdots$ | -. | $\cdots$ | ** | -* | * | $\cdots$ | $\cdots$ |
|  | ** | $\cdots$ | ** | -* | ** | -• | - | 85 | $\cdots$ |
| - | - | -* | * | 2 | $\cdots$ | 40 | ** | 1,581 | $\cdots$ |
| $\cdots$ | $\cdots$ | ** | -* | ** | -• | - | -* | 2.693 | 477 |
| * | * | $\cdots$ | -* | -• | ** | -* | -• | 15,932 | 2,788 |
| * | * | - | -• | * | * | ** | - | 318 | 393 |
| $\cdots$ | -• | $\cdots$ | - | -* | $\cdots$ | $\bullet \cdot$ | $\cdots$ | 155 | - |
|  | $\cdots$ | -• | -• | - | $\cdots$ | $\cdots$ | - | 154 | - |
| - | - | * | -• | 2 | -• | 40 | - | 23,561 | 3,705 |




XII-B-LIBRARIES AND READING


## OF ADULTS.

Number of Teachers.
Total Expenditure_(District and Indir ct, from-

| Average <br> Duration of Literacy Course (in month). | Specially Trained. |  |  |  | Others. |  |  |  | Government Funds. | District Board Funds. | Municipal <br> Board <br> Funds. | Other Sources. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Honorary. |  | - Pa | aid. | Honorary, |  | Paid |  |  |  |  |  |  |
|  | Men. | Women. | Men. | Women. | Men. | Women. | Men. | Women. |  |  |  |  |  |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 |
|  |  |  |  | . |  |  |  |  | Rs. | Rs. | Rs. | Re. | Rs. |
| -• | -• | $\cdots$ | - | . | -• | $\cdots$ | -• | -• | $\cdots$ | - | $\because$ | - | -* |
| - | $\cdots$ | - | $\cdots$ | - | $\cdots$ | * | - $\cdot$ | - | $\cdots$ | -• | -• | -* | $\bullet$ - |
| . | - | - | - | . . . | - | - |  | . | -• | * | $\cdots$ | - | *a |
| 6 months | 59 | 5 | 89 | 3 | 6,311 | 1,108 | 250 | 30 | 14,56,830 | -• | - | 10,663 | 14,67,493 |
| 6 months | - | - | - | . | 63 | 1 | - | - | - | -• | * | 1,013 | 1,013 |
| 6 months | 59 | 5 | 89 | 3 | 6,374 | 1,109 | 250 | 30 | 14,56,830 | - | - | 11,673 | 14, $6^{8,506}$ |

ROOMS FOR ADULTS.


| Institutions for. | Recognised Institutions Managed by- |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Government. |  |  | Local | Board. | Private Bodies. |  |  |  |  |
|  |  |  |  | Aided. |  | Unaided. |  |
|  |  | For Boys. | For Girls. |  | For Boys. | For Girls. | For Boys. |  | For Girls. | For Boys. | For Girls. |
| 1 |  | 2 | 3 | 4 | 5 | 6 |  | 7 | 8 | 9 |
| Mentally Handicapped | $\cdots$ | $\cdots$ | - | $\cdots$ | -• |  | $\cdots$ | . | $\cdots$ | -• |
| Physically Handicapped- |  |  |  |  |  |  |  |  |  |  |
| The Blind -. | $\cdots$ | 1 | -- | - | - |  | 5 | - | 1 | $\cdots$ |
| The Deaf-Blind .. | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -• |  | 1 | $\cdots$ | $\cdots$ | -• |
| The Deaf .. | $\cdots$ | $\cdots$ | -" | -- | -• |  | $\cdots$ | -• | $\cdots$ | -• |
| The Deaf-Mute .. | -• | -• | ** | -- | - $\cdot$ |  | 3 | -• | . | $\cdots$ |
| The Handioapped in Speeoh | . | $\cdots$ | $\cdots$ | - | - |  | . | -• | - | $\cdots$ |
| The Crippled .. | $\cdots$ | $\cdots$ | -* | -." | - |  | $\cdots$ | - | -• | $\cdots$ |
| Others --. | ** | $\because$ | " | $\cdots$ | $\cdots$ |  | . | -• | -• | $\cdots$ |
| Total.. | -* | 1 | . | $\cdots$ | - |  | 9 | . | 1 | -• |
| - GRAND TOTAL | -• | 1 | . | ". | - |  | 9 | -• | 1 | * |

## TEACHERS FOR THE HANDICAPPED.



Number of Scholars in Recognised


## AND SCHOLARSHIPS, ETC., FOR THE HANDICAPPED.

Institutions managed by-

Private Bodies.

|  | Aided. |  | Unaided. |  |  | Number of Scholars in Unrecognised Institutions. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maximum Capacity. | Number on Rolls. |  | Number on Rolls. |  |  |  | Number on Rolls. |  |
|  | Boys. | Girls. |  | Boys. | Girls. |  | Boys. | Girls. |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| - | $\cdots$ | -. | . . | - | -• | -• | -• | - |
| 166 | 121 | 3 | 30 | 28 | -• | - | ** | -.* |
| 200 | 60 | ** | -. | -• | - | $\cdots$ | -• | - |
| - | -. | - | * | -" | . ${ }^{*}$ | - | ** | -• |
| 115 | 90 | 38 | -• | - | - | -• | $\cdots$ | $\cdots$ |
| $\cdots$ | ** | -• | -* | - | - | ** | - | $\cdots$ |
| * | $\cdots$ | * | $\cdots$ | * | -• | $\cdots$ | $\cdots$ | -• |
| $\cdots$ | * | -• | -• | $\cdots$ | - | $\cdots$ | $\cdots$ | - |
| 481 | 271 | 41 | 30 | 28 | - | $\cdots$ | -• | -• |
| 481 | 271 | 41 | 30 | 28 | -* | - | -• | - |



AND SOHOLARSHIPS, ETC., FOR THE HAND[CAPPED-concld.


Government Institutions.

Expenditure from-

|  |  | Government Funds. | Local Board Funds. | Fees. | Endowments, etc. | Other sources. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | 2 | 3 | 4 | 5 | 6 | 7 |
|  |  | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. |
| Mentally Handicapped .. | -• | - | $\cdots$ | -• | -• | -• | -• |
| Physically Handicappod- |  |  |  |  |  |  |  |
| The Blind .. | - | 35,042 | -• | -• | - | - | 35,042 |
| The Deaf-Blind .. | -• | - | -• | $\cdots$ | -• | $\cdots$ | $\cdots$ |
| The Deaf . | - | -• | $\cdots$ | . | -• | - | -• |
| The Deaf.Mute .. | - | - | $\cdots$ | $\cdots$ | $\cdots$ | -• | -• |
| The Handicapped in Speech | * | - | - | - | - | . | -• |
| The Crippled .. | - | -• | - | $\cdots$ | $\cdots$ | -• | -• |
| Others .. .. | $\cdots$ | - | - | $\cdots$ | $\cdots$ | - | $\cdots$ |
| Total | -• | 35,042 | -• | -• | $\cdots$ | -• | 35,042 |
| GRAND TOTAL . | . | 35,042 | -• | -• | $\cdots$ | -• | 35,042 |

## EDUCATIONAL INSTITUTIONS FOR THE HANDICAPPED.

| Other Institutions. |  |  |  |  |  | All Institutions. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Expenditure from- |  |  |  |  |  | Expenditure from- |  |  |  |  |  |
| Govern. ment Funds. | Local Board Funds. | Fees. | Endowments, etc. | Other Sources. | Total. | Government Funds. | Local <br> Board Funds. | Fees. | Endow. ments, etc. | Other sources. | Total. |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. |
| 44,484 | 4,880 | - | 18,557 | 51,990 | 1,19,911 | 79,526 | 4,880 | - | 18,557 | 51,990 | 1,54,953 |
| 4,900 | - | - | - | 960 | 5,860 | 4,900 | - | -• | -• | 960 | 5,860 |
| - | -• | - | -• | - | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | - | $\cdots$ |
| 13,071 | 300 | 2,550 | - | 4,668 | 20,589 | 13,071 | 300 | 2,550 | -• | 4,668 | 20,689 |
| -• | -• | $\cdots$ | -• | $\cdots$ | - | -• | -• | -• | -• | - | -• |
| -• | -• | $\cdots$ | -• | $\cdots$ | $\cdots$ | $\cdots$ | - | - | - | * | $\cdots$ |
| - | -• | $\cdots$ | - | $\cdots$ | - | - | $\cdots$ | -• | -• | ** | $\cdots$ |
| 02,455 | 5,180 | 2,5:50 | 18,557 | 57,618 | 1,46,360 | 97,497 | 5,180 | 2,550 | 18,557 | 57,618 | 1,81,402 |
| 62,455 | 5,180 | 2,650 | 18,557 | 57,618 | 1,46,360 | 97,497 | 5,180 | 2,550 | 18,557 | 57,618 | 1,81,402 |

Number of Institutions.

(a) Non-Basic Women's Training Schools in Bhagalpur Division.

## SCHEDULED CASTESC, HEDULEDTRIBES AND OTHER BACKWARD COMMUNITIES.

Total Expenditure on Institutions.

## For Boys.

For Girls.

| Government Funds. | Local Board Funds. | Fees. | Endow ments, etc. | Other sources. | Total. | Government Funds. | Local <br> Board <br> Funds. | Eees. | Endow ments, etc. | Other sources. | 'Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | 11 | 12 | 13 | 14 | 1.) | 16 | 17 | 18 | 19 | 20 | 21 |
| Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Re. | Ris. |
| - | . | $\cdots$ | $\cdots$ | . | $\cdots$ | $\cdots$ | -• | . | $\cdots$ | . | . |
| 12,92,773 | 11,392 | - | 4,863 | 26,843 | 13,35,871 | 56,396 | 911 | . | . | 1,033 | 58,340 |
| 94,683 | $\ldots$ | . . | 402 | . | 95,085 | 8,911 | . | -• | -• | -• | 8,911 |
| 1,72,719 | $\because$ | 936 | - | 4,331 | 1,77,986 | 15,570 | -• | 702 | - | 1,932 | 18,224 |
| 4,84,345 | . | -• | - | $\cdots$ | 4,84,345 | 24,46.4 | $\cdots$ | $\cdots$ | $\cdots$ | . | 24,464 |
| 55,583 | . | 24,381 | -• | 22,312 | 1,02,276 | 17,371 | . | 1,008 | 1,400 | $\cdots$ | 19,779 |
| 62,622 | -• | . | -• | . | 62,622 | - | $\cdots$ | $\cdots$ | . | $\cdots$ | . |
| . | - | $\cdots$ | . | $\cdots$ | - | 14,594 | . | 567 | 414 | 480 | 16,055 |
| 21,62,725 | 11,392 | 25,317 | 5,265 | 53,486 | 22,58,185 | 1,37,306 | 911 | 2,277 | 1,814 | 3,465 | 1,45,773 |

XIV-B-SPECIAL GOVERNMENT STAFF FOR EDUCATION OF SCHEDULED CASTES, SCHEDULED TRIBES AND OTHER BACKWARD COMMUNITIES.

| Designation of Staff. | Number belonging to- |  |  |  |  | Scales of pay. | Duties. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Scheduled Castes and other Backward Communities. |  | Others. |  | Minimum acade. mic qualifica. tions. |  |  |  |
|  | Men. | Women. | Men. | Women |  |  |  |  |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | - |

Rs.

Nil.

Number of Scholars.
'Type of Institution.


|  |  | $\because$ | 3 | 4 | 5 | 6 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Univorsities | - | . | . | 51 | 3 | \%1 | 3 |
| Researeld Institurions | . | - | $\ldots$ | -• | . | - | $\cdots$ |
| Arts and Science Colleges | - | - | . | 4,042 | 3.1 | 4,042 | 34 |
| Sohools for General Elucation- |  |  |  |  |  |  |  |
| Nursery - | - | -• | -• | 10 | 19 | 10 | 19 |
| Primary -. | $\cdots$ | 18,15.) | 4,637 | 1,90,933 | 36,115 | 2,15,088 | 40,752 |
| Jumior Basio/Basic Primary | - | 222 | 22 | 20,979 | 3,762 | 21,201 | 3,78. ${ }^{\text {. }}$ |
| Miclde/Junior High - . | -• | 286 | $\cdots$ | 48,578 | 5,597 | 48,861 | 5,597 |
| Sorior Basic .. | . | 359 | 3 | 12,983 | 1,578 | 13,348 | 1,381 |
| High .. .. | - | 46 | 4 | 25,175 | 660 | 25,221 | 664 |
| Post Basic | $\cdots$ | -• | $\cdots$ | 142 | 12 | 142 | 12 |
| Higher Secomlary/Multipurpose | -• | . | . | 7,722 | 379 | 7,722 | 379 |
| Total | - | 19,069 | 4,666 | 3,12,528 | 48,122 | 3,31,596 | 62,788 |

Jastitutions for Professional and Special Education-

| (Basic | .. | . | . | 858 | 75 | 859 | 75 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Training ${ }^{\text {a }}$ ( ${ }^{\text {a }}$ Non-Drsic | . | $\cdots$ | $\cdots$ | 10 | 9 | 10 | 9 |
| Engineering .. .. | , | . | $\cdots$ | 192 | . | 192 | . |
| Teehnology ond Industry | . | 82 | 10 | 223 | 10 | 305 | 20 |
| Medicine and Veterinary | . | . | $\cdots$ | 17 | . | 17 | . |
| Agricu'ture and Foresty | . | - | .. | 72 | 1 | 72 | 1 |
| Commerce .. | . | . | . | 113 | -• | 113 | - |
| Law | . |  | . | 74 | 1 | 74 | 1 |
| Musie and Danring | .. | . | . | . | - | $\cdots$ | . |
| Oriental Studies | . | - | . | 133 | 4 | 133 | 4 |
| Others .. | . | . | . | 19,949 | 2,238 | 19,949 | 2,238 |
| Total | $\cdots$ | 82 | 10 | 21,641 | 2,238 | 21,723 | 2,348 |
| GRAND TOTAL | . | 19,150 | 4,676 | 3,38,262 | 50,497 | 3,57,412 | 55,173 |

## FOR THE EDUCATION OF THE SOHEDULED OASTES.

Number of students in Approved Hostels.
Students getting Stipends and other Financial Concessions.*

| Attached to Institutions for Schedulod Castes only. |  | Attianed to other Institutions. |  | Number. |  | Total Value per annum. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Boys. | Girls. | Boys. | Girls. | Boys. | Girls. | Boys. | Girls. |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
|  |  |  |  |  |  | Rs. | Rs. |
| - | $\cdots$ | 10 | 2 | 35 | 2 | 15,846 | 1,308 |
| -• | $\cdots$ | $\cdots$ | - | - | -• | . | $\cdots$ |
| - | - | 225 | 4 | 3,073 | 28 | 10,50,583 | 6,958 |
| - | -• | $\cdots$ | - | - | - | $\cdots$ |  |
| 134 | - | - | * | 10,961 | 2,072 | 3,89,147 | 90,861 |
| 241 | $\cdots$ | $\cdots$ | $\cdots$ | 477 | 64 | 22,455 | 2,636 |
| 154 | -• | 106 | 7 | 6,620 | 743 | 4,04,001 | 49,012 |
| 129 | - | 67 | - | 676 | 82 | 39,005 | 6,453 |
| - ${ }^{\circ}$ | - | 877 | 23 | 11,223 | 512 | 11,06,090 | 71,050 |
| -• | . | 3 | - | 42 | 2 | 4,807 | 314 |
| - | $\cdots$ | 314 | 4 | 2,233 | 102 | 2,35,467 | 14,209 |
| 653 | $\cdots$ | 1,367 | 34 | 32,232 | 3,577 | 22,01,641 | 2,34,535 |


| - | -• | 845 | 55 | 408 | 27 | 87,686 | 6,411 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | -• | 10 | 9 | 6 | - | 664 | . |
| $\cdots$ | -• | 168 | $\cdots$ | 137 | - | 34,602 | . |
| - | - | 116 | 10 | 137 | 15 | 7,734 | 2,207 |
| -• | - | 11 | - | 13 | -• | 5,701 | -• |
| $\cdots$ | - | 54 | 1 | 45 | -• | 12,822 | * |
| -• | -• | - | - | 78 | . | 25,490 | $\cdots$ |
| - | $\cdots$ | 8 | $\cdots$ | 62 | 1 | 19,423 | 290 |
| - | - | - | $\cdots$ | $\cdots$ | -• | $\cdots$ | - |
| - | -• | $\cdots$ | - | 9 | - | 1,229 | . . |
| -• | - | 26 | 1 | 15 | 1 | 1,112 | 40 |
| $\cdots$ | $\cdots$ | 1,238 | 76 | 880 | 44 | 1,96,463 | 8,948 |
| 658 | $\cdots$ | 2,840 | 116 | 36,220 | 3,651 | 34,64,533 | 2,51,749 |

[^4]Number of Scholars.


## FOR THE EDUGATION OF THE SCHEDULED TRIBES.

Number of students in Apprcved Hostels.
Students gettirg Stiperde ard other Finarcial Concessions.*

Attached to Institutions for Attached to other Institutions. Scheduled Tribes only.

| Boys. | Girls, | Boys. | Girls. | Boys. | Girls. | Boys. | Girls. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
|  |  |  |  |  |  | Rs. | Rs. |
| $\cdots$ | - | 2 | -• | 30 | 8 | 23,723 | 6.158 |
| . | - | - | - | -• | -• | - | - |
| $\cdots$ | - | 535 | 42 | 2,008 | 385 | 8,28,920 | 1,71,619 |
| . | - | - | -• | - | $\cdots$ | $\cdots$ | - |
| - | $\cdots$ | $\cdots$ | -• | 7,701 | 1,351 | 4,08,661 | 84,210 |
| $\cdots$ | -• | -• | - | 1,561 | 339 | 1,06,337 | 15,907 |
| 225 | 95 | 895 | 868 | 6,506 | 1,220 | 7,05,851 | 1,19,147 |
| 229 | 50 | 120 | - | 1,242 | 161 | 1,16,598 | 26,113 |
| 129 | 88 | 2,115 | 79 | 7,692 | 1,056 | 12,04,715 | 1,73,453 |
| - | - | 612 | 176 | 1,297 | 132 | 2,43,638 | 24,172 |
| -• | $\cdots$ | 2 | . | $\cdots$ | - | -• | -• |
| 583 | 233 | 3,744 | 1,123 | 26,049 | 4,259 | 27,85,800 | 4,43,002 |


| -• | -• | 513 | 94 | 351 | 48 | 84,600 | 13,907 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -• | 34 | 31 | 84 | 4 | 23 | 576 | 6,645 |
| - | -• | 137 | * | 69 | -' | 82,187 | -* |
| - | * | 63 | - | 51 | - | 6,386 | $\cdots$ |
| - | -• | 11 | 11 | 15 | 11 | 12.128 | 12,884 |
| - | - | 43 | $\cdots$ | 26 | $\cdots$ | 10,166 | $\cdots$ |
| - | -* | $\cdots$ | * | 4 | -• | 1,179 | - |
| $\cdots$ | - | 30 | -• | 76 | -• | 26,611 | - |
| $\cdots$ | - | -• | $\cdots$ | - | $\cdots$ | - | -78 |
| $\cdots$ | - | -• | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| -* | - | 28 | 5 | 2 | 5 | 664 | 1,061 |
| $\cdots$ | 34 | 856 | 194 | 598 | 87 | 2,24,497 | 34.497 |
| 583 | 267 | 6,137 | 1,359 | 28,685 | 4,739 | 38,62,040 | 6,E4,276 |

[^5]| Type of Institution. |  | Number of Scholars. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | In Institutions for Bankward Communities only. |  | In other Institutions. |  | Total. |  |
|  |  | Boys. | Gir's. | Boys. | Girls. | Boys. | Girlls. |
| 1 |  | 2 | 3 | 4 | 5 | 6 | 7 |
| Universities .. | - | . | . | 164 | 7 | 164 | 7 |
| Research Institutions .. | - | $\cdots$ | . | 2 | - | 2 | - |
| Arts and Science Colleges | - | $\cdots$ | - | 18,325 | 291 | 18,325 | 291 |
| Soh ools for General Education - |  |  |  |  |  |  |  |
| Nursery .. .. | - | *- | -• | 206 | 95 | 206 | 95 |
| Primary .. .. | -• | 21,043 | 7,102 | 9,70,310 | 2,21,274 | 9,91,353 | 2,28,376 |
| Junior Basic/Basio Primary | . | $\ldots$ | - | 75,333 | 17,661 | 75,333 | 17,6i61 |
| Middle/Junior High .. | - | *- | - | 2,42,226 | 37,112 | 2,42,226 | 37,1.12 |
| Senior Basic .. | . | - | . | 63,313 | 8,141 | 63,313 | 8,141 |
| High .. .. | . | - .. | - | 1,33,303 | 6,038 | 1,33,303 | 6,038 |
| Higher Secondary/Multipurpose | - | - | - | 47,157 | 2,627 | 47,157 | 2,627 |
| -Post Basjo .. | - | $\cdots$ | . | 989 | 20 | 989 | 20 |
| Total | ' | 21,043 | 7,102 | 15,32,837 | 2,92,968 | 15,53,880 | 3,00,070 |
| Institutions for Professional and Special Education - |  |  |  |  |  |  |  |
| Training .. $\left\{\begin{array}{l}\text { Basic } \\ \text { Non }\end{array}\right.$ | .. | . | -• | 5,526 | 799 | 5,526 | 799 |
|  | $\cdots$ | .. | . | 89 | 32 | 89 | 32 |
| Engineering .. .. | - | - | . | 1,577 | . | 1,577 | $\cdots$ |
| Technology and Industry | - | -• | $\cdots$ | 1,689 | 65 | 1,689 | 65 |
| Medicine and Veterinary .. | . | . | -• | 687 | 58 | 687 | 58 |
| Agriculture and Forestry | -• | -• | . | 826 | 11 | 826 | 11 |
| Commerce .. .. | . | -• | -• | 1,286 | 5 | 1,286 | 5 |
| Law .. .. | . | . | . | 378 | $\cdots$ | 378 | $\cdots$ |
| Music and Dancing .. | . | . | - | . | $\because$ | . |  |
| Oriental Studies .. | -• | . | . | 3,509 | 420 | 3.509 | 420 |
| Others .. .. | -• | . | . | 90,233 | 10,034 | 90,233 | 10,034 |
| Total | - | -• | $\ldots$ | 1,05,800 | 11,424 | 1,05,800 | 11,424 |
| GRAND TOTAL | . | 21,043 | 7,102 | 16,57,128 | 3,04,690 | 16,78,171 | 3,11,792 |

## FOR THE EDUCATION OF THE BACKWARD COMMUNITIES.

Numbet of students in Approved Hostels.
Students getting Stipends and other Financial Concessions.*
Attached to Institutions for Backward Attached to other Institutions.
Communities only.
Number. Total Value per annum.

| Boys, | Girls. | Boys. | Girls. | Boys. | Girls. | Boys. | Girls. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
|  |  |  |  |  |  | Rs, | Rs, |
| $\cdots$ | - | 34 | 4 | 113 | 7 | 50,132 | 2,454 |
| . | $\cdots$ | 2 | - | 1 | -• | 315 | ** |
| $\cdots$ | $\cdots$ | 1,426 | 43 | 3,627 | 237 | 6,54,887 | 55,441 |
| - | . | - | -• | - | $\cdots$ | - | $\because 0$ |
| - | . | - | - | 4,365 | 1,702 | 1,30,570 | 48,526 |
| $\cdots$ | $\cdots$ | $\cdots$ | -• | 421 | 84 | 14,771 | 3,019 |
| " | $\cdots$ | 478 | 164 | 6,382 | 1,012 | 3,35,770 | 61,460 |
| $\cdots$ | $\cdots$ | 176 | . | 687 | 88 | 37,027 | 8,268 |
| -• | -• | 7,307 | 103 | 9,505 | 812 | 7,39,703 | 96,150 |
| ' | . | 2,310 | 183 | 2,289 | 347 | 2,30,630 | 38,265 |
| . | - | 45 | . | 46 | . | 7,290 | - |
| $\cdots$ | $\cdots$ | 10,316 | 450 | 23,695 | 4,045 | 14,95,761 | 2,55,681 |
| -• | $\cdots$ | 5,159 | 416 | 2,587 | 316 | 0,30,210 | 66,678 |
| - | . | 78 | 10 | 77 | 8 | 11,214 | 2,216 |
| $\cdots$ | $\cdots$ | 1,038 | - | 734 | $\cdots$ | 6,88,504 | ** |
| - | - | 562 | - | 111 | 15 | 46,613 | 2,130 |
| $\cdots$ | $\cdots$ | 428 | 51 | 215 | 36 | 1,21,963 | 25,458 |
| $\cdots$ | $\cdots$ | 660 | 11 | 426 | -• | 1,23,102 | -. |
| $\cdots$ | $\cdots$ | 62 | $\cdots$ | 64 | -• | 13,421 | - $\cdot$ |
| - | $\cdots$ | 11 | -• | 65 | - | 4,574 | -• |
| . | $\cdots$ | $\cdots$ | $\cdots$ | . | $\cdots$ | . | - |
| $\cdots$ | $\cdots$ | 246 | $\cdots$ | 67 | 2 | 790 | 856 |
| $\cdots$ | - | 303 | . | 134 | 1 | 9,125 | 251 |
| $\cdots$ | $\cdots$ | 8,547 | 488 | 4,480 | 378 | 16,49,516 | 97,889 |
| -• | . | 20,325 | 985 | 31,916 | 4,667 | 38,50,611 | 4,11,472 |

*Excludes Free-studentships,

Number of Students who wont abroad for advanced atudies in-

| Name of the Country. | Arts Subjects. | Soience Subjects. | Education. | Engineoring. | Architecture and Design. | Technology and Industry | Medicine and <br> Veterinary <br> Science. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Men. Women. | Mon. Women. | Mon. Womon. | Mon. Wo. men. | Men. Women. | Men. Wo. men. | Mon. Women. |
| 1 | 3 | 45 | 67 | 8 | $10 \quad 11$ | 1213 | $14 \quad 16$ |
| United Kingdum | .. . . | . - . | . . . | .. .. | .. - | 5 | 2 |
| U.S.A. | .. $\quad$. | . . . | 3 .. | 9 |  | 5 | 9 .. |
| East Germbuy | -• . | . . . | . $\quad$. | 2. | . . |  | 1 . |
| Fiamos | ... | .. . | $\cdots \quad . \cdot$ | 1 . | .. . |  |  |
| Canada | -. | . $\quad$. | -• $\cdot$ | .. - | .. . |  |  |
| U.S.s.R. | ... | -. . | - | -• - | . . . | 1. | ... |
| Aurtralia | . - .. | . | ... . | - . | .. $\cdot$ | 2 |  |

$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\square$
$\qquad$
$\square$ L_- . . _-_


## ABROAD FOR FURTHER STUDIES.

Number of Students who went abroad for advanced studies in-

| $\begin{array}{r} \text { Agric } \\ \text { Fo } \end{array}$ |  | Law. |  | $\begin{gathered} \text { Commerce } \\ \text { and } \\ \text { Banking. } \end{gathered}$ |  |  | Art. | Other Subjects. |  | Total |  | Number of Stipendiary Students included in column (26) \& column (27). |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Men. | Women. | Men. | Women. | Men. | Wo. <br> men. | Men. | Women. | Men. | Women. | Men. | Women. | Men. | Women. |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| . | $\cdots$ | -• | . | . | $\cdots$ | . | -* | 7 | . | 14 | $\cdots$ | 12 | $\cdots$ |
| - | - | . | . | 2 | . | . | $\ldots$ | 5 | . | 33 | . | 20 | . |
| . | . | - | . | -• | $\cdots$ | . | . | -• | . | 3 | . | 1 | $\cdots$ |
| , |  | $\cdots$ | - | $\cdots$ | $\cdots$ | $\cdots$ | -* | - | - | 1 | - | 1 | $\cdots$ |
| 1 | . | . | $\cdots$ |  | $\ldots$ | $\cdots$ | $\cdots$ |  | $\cdots$ | 1 | $\cdots$ | 1 | . |
| . | . | . | $\cdots$ | $\cdots$ | . | $\cdots$ | $\cdots$ | . | -• | 1 |  | 1 | $\cdots$ |
| $\cdots$ | . | $\cdots$ | . | $\cdots$ | . | . | . | . | - | 2 | $\cdots$ | $2$ |  |



|  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

EdUCATIONAL SERVICE.

| Promoted Officers |  |  | Officiating arrangements |  |  | Number of posts vacant or held in abeyance |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class I | Cless II and Others | Total | Class 1 | Class II and Others | Total | Class I | Class II and Others | Total |  |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| 13 | 12 | 25 | . | . | . | - | $\cdots$ | .. |  |
| 1 | . | 1 | $\cdots$ | . | . | . | -• | . |  |
| 14 | 12 | 26 | $\cdots$ | . | . | . | .. | . |  |
| 14 | 45 | 59 | - | .. | .. | 1 | 6 | 7 |  |
| . | 7 | 7 | . | . | - | . | 2 | 2 |  |
| 14 | 52 | 66 | .. | -• | - | 1 | 8 | 9 |  |
| 31 | 7 | 38 | 2 | 11 | 13 | 8 | 77 | 85 |  |
| 1 | .. | 1 | .. | 1 | 1 | . | 12 | 12 |  |
| 32 | 7 | 39 | 2 | 12 | 14 | 8 | 89 | 97 |  |
| 2 | 124 | 126 | . | . | . | 1 | 1 | 2 |  |
| 1 | 33 | 34 | . | 1 | 1 | - | 1 | 1 |  |
| 3 | 157 | 160 | - | 1 | 1 | 1 | 2 | 3 |  |
| 5 | 6 | 11 | 1 | 1 | 2 | . | . | . |  |
| $\cdots$ | $\cdots$ | $\cdots$ | - | . | - | . | . | . |  |
| 5 | 6 | 11 | 1 | 1 | 2 | -. | \% | - |  |
| 65 | 194 | 259 | 3 | 12 | 15 | 10 | 84 | 94 |  |
| 3 | 40 | 43 | . | 2 | 2 | "• | 15 | 15 |  |
| 68 | 234 | 302 | 3 | 14 | 17 | 10 | 99 | 109 |  |

XVII-STATE EDUCATIONAL DIRECTORATE AND INSPECTORATE AS ON 3IST MARCH 1962.

| Designation. | No. of posts. | Prescribed minimum educational qualifications. | Scales of pay. | Nature of dutieies. |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 |
| 1. Director of Public Instruction | 1 | GaZETTED <br> Seniormost and (mi nently qualified man of administrative ability. | Ris. $1,300-100-2,000$ | Controls the Deparitmenent and is immediately rresponsible to the Goverernment. |
| 2. Additional Director of Public Instruction. | 2 | Ditto . . | $\begin{aligned} & 350-25-650-\text { E.B. } 35 \\ & \text { - } 1,000 \text { plus Rs. } 200 \text { as } \\ & \text { spec al pay. } \end{aligned}$ | Organisation, control a and administration of - <br> (i) Science teachiring, <br> (ii) Primary and Basisic education in $t$ the State. |
| 3. Joint Director of Education (Training). | 1 | Ditto .. | Ditto . .. | Organisation, control a and administration of Teachers Training Insestitutions in the State. |
| 4. Joint Director of Education (Social). | 1 | Ditto .. | Ditto | Organisation, control aand administration of Soccial Education in the Starate. |
| 5. Deputy Directors of Education- <br> (a) General. <br> (b) Administration. <br> (c) Secondeny. <br> (d) Planning. <br> (e) Basic and Primary I. <br> (f) Basic and Primary II. <br> (g) Basic and Primary III. <br> (h) N.C.C. | 8 | Ditto :- | $\begin{aligned} & 350-25-650-\text { E. B. }-35 \\ & \text {-1,000 plus Rs. } 150 \text { as } \\ & \text { gqecial pay. } \end{aligned}$ | To assist the Directutor in administration and direction. |
| 6. Regional Deputy Director of Education. | 4 | A trained graduate of wide experience and administrative ability. | $\begin{aligned} & 350-25-650-\text { E.B.- } 35 \\ & -1,000 . \end{aligned}$ | Inspection of all kinnds of institutions (exceept colleges) and sperciailly high and senior traiaining schools. |
| 7. District Education Officers .. | 17 | A trained graduate .. | Ditto -.. | Inspection of all instititu* tions (other than ccolleges) and supervisicion of the work of suboordinate offices in tithe district:. |
| 8. Assistant Director of Education (Basic and Primary). | 5 | Ditto | $\begin{aligned} & 200-20-220-25-320 \\ & \text { E.B.B. }-20-750.670- \end{aligned}$ | To assist the Depuuty Director of Educatidion (Basic and Primary) ). |
| 9. Assistant Director of Education (Secondary). | 1 | Ditto | Ditto .. | To assist the Depuuty Director of Educatidion (Secondary). |
| 10. Assistant Director of Education (N.O.C.). | 1 | N.C.C. trained .. | Ditto .. | To assist the Depunty Director of Education (N.C.C.). |
| 11. Assistant Director of Education (Youth Welfare). | 1 | A trained graduate .. | Ditto . | Supervision of youth welfare activities $j$ in the State. |


|  | Designation. | No. of posts. | Prescribed minimum educational qualifications. | . Scales of pay. | Nature of duties. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 2 | 3 | 4 | 5 |
|  |  |  |  | Rs. |  |
|  | Assistant Director of Education (Sanskrit). | 1 | A distinguished Sanskrit 2 scholar having good knowledge of English and possessing administrative ability. | $\begin{aligned} & 200-20-220-25-320- \\ & \text { E.B-25-670-E.B. } \\ & 20-750 . \end{aligned}$ | Inspects Sanskrit Colleges, Tols, Vidyalayas and advises the Director in matters relat ${ }^{-}$ ing to Sanskrit Education. |
|  | Assistant Director of Education (Islamic). | 1 | An Alim or Fazil of recognised Madarsa and well versed in Theology besides possessing B.A. degree with Arabic as special subject. | Ditto | Advises the Director in matters relating to Islamic and Arabic Education and inspects Madarsas. |
|  | Divisional Superintendent of Basic Education. | 4 | A Basic trained graduate | Ditto | Inspection and supervision of Basic Schools. |
|  | Divisional Social Education Organiser. | 4 | Trained graduate speciaally trained in Social Education. | Ditto | Organisation of Social Education in the divisions. |
|  | Assistant Administrative Officer (N.C.C.). | 4 | N.C.C. trained | Ditto | Inspection and organisation of A. C. C. in schools in the divisions. |
|  | District Superintendent of Education. | 17 | Trained graduate .. | Ditto | Administration of the District Education Fund and mainly responsible for the payment of salaries of middle and primary school teachers in the District Board areas. |
|  | District Social Education Organise | ser 17 | Trained graduate specially trained in Social Education. | $\begin{aligned} & 200-10-250-15-325 \\ & \text { E.B. }-15-400-10- \\ & 450 . \end{aligned}$ | Inspection and supervision of Social Education Centres in the district. |
|  | Subdivisional Education Officer | 58 | Trained graduate . . | $\begin{aligned} & 200-20-220-25-325 \\ & \text { E.B. } 25-670-E . B . \\ & -20-750 . \end{aligned}$ | Inspection of high, middle and junior training schools in the subdivision and general supervision of subor. dinate offices. |
|  | Inspector of Students' Residences | 81 | Ditto | Ditto | Supervises. inspects and controls the approved hostels in Patna. |
|  | P.A. to D.P.I. | 1 | Graduate .. | 450-20-550 | Assists the Director in office administration. |
|  | General administrators- <br> (a) General. <br> (b) Primary Education. | 2 | Ditto | $\begin{aligned} & 200-10-250-15-325- \\ & \text { E.B. }-15-400-10-450 \end{aligned}$ | Assists the Deputy Directors of Education in their routine work. |
|  | Statistical Officer ., | 1 | Master Degree in Statistiog. | Ditto .. | Assists the Deputy Director of Education (Planning) in Plan Statistics. |

XVII-STATE EDUUATIONAL DIREOTORATE AND INSPECTORATE AS ON 31ST MARCE 1952-concide




[^0]:    - 3.4. The move as envisaged in Government order to provide more teachers and to bring more children to schools in the ratio of 1 teacher to 35 children was a welcome feature. It might be suggested here that in case of Upper Primary Schools, not less than three teachers should be provided even if the numerical strength did not fully warrant it. This would be desirable for efficient working of these schools.

[^1]:    teaching dopartmonts also.

[^2]:    *Rural Institute, Birauli (Darbhanga),

[^3]:    *Includ ${ }^{\circ} 1.267$ recngnised Singlenteacher Junior Basic/Basic Primary Schools for boys and 289 recrgnised
    (a) Co-operative Training Sohool, Bhagalpur.
    (b) Contral Jail, Bhagalpur.

[^4]:    *Exoludes Free-studentships.

[^5]:    *Excludes Free-studentships.

