

**EDUCATION IN THE STATES**  
**1954-55**

**A STATISTICAL SURVEY**

**MINISTRY OF EDUCATION\* GOVERNMENT OF INDIA**

## **PREFACE**

This annual publication gives important statistical information on education in all the States of the Indian Union for the year 1954-55 together with the consolidated picture for the whole of India. In order to facilitate inter-State comparative study, statements on institutions, enrolment and expenditure have been appended at the end. For the layman, this may be dry statistical material but the trained mind of the serious students of education will find in it indications of significant trends of development (or, in some cases, arrest of development) which require careful study and analysis.

I should like to take this opportunity to thank the various State Governments who have supplied the material for this publication.

NEW DELHI,  
*The 29th September, 1956*

K. G. SAIYIDAIN  
*Educational Adviser  
to the Government of India*

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## EXPLANATIONS

1. *Academic Year*—For the sake of uniformity, the academic year in these tables is taken to coincide with the financial year, *i.e.*, to extend from 1st April, 1954 to 31st March, 1955.
2. *The Statistics* relate to only Recognised Institutions, *i.e.*, those in which the course of study followed is either prescribed or recognised by the Government or by a University or a Board of Secondary and Intermediate Education constituted by law and which satisfy one or more of these authorities as the case may be, that they attain a reasonable standard of efficiency. They are open to inspection and their pupils are ordinarily eligible for admission to public examinations and tests held by the Government or the University or the Board.
3. *Research Institutions*—Only those research institutions have been taken which provide facilities for teaching.
4. *Enrolment*—For definiteness, the enrolment in the institutions on 31st March, 1955 is taken.
5. *Expenditure*—In calculating the expenditure from Government, District or Municipal Board funds, all payments or contributions from fees and other sources, which are credited to such funds, are deducted.
6. *Local Boards* include District, Municipal and Cantonment Boards and Town Area Committees.
7. *Examination Results* include those of private candidates also.
8. *Indirect Expenditure* represents the amount incurred on direction, inspection, buildings, furniture, scholarships and other miscellaneous items. Its nature is such that it cannot be apportioned to each type of institutions.
9. *The figures are provisional at a few places due to non-availability of corrected figures from some States.*

## INDIA

During the year under review, the total number of recognised educational institutions in the country increased by 29·73 thousands to 3·43 lakhs. Of these, 23·4 per cent were managed by the government, 41·1 per cent by local boards and 35·5 per cent by private bodies (32·4 per cent aided and 3·1 per cent unaided). The total number of pupils in these institutions also rose from 2·91 crores to 3·13 crores (2·30 crore boys and 0·83 crore girls). They were distributed as : pre-primary stage 0·2 per cent, primary stage 72·4 per cent, secondary stage 20·4 per cent, university stage (general education) 1·7 per cent, while the remaining 5·3 per cent received professional and special education of both school and college standards. Nearly 70 per cent of the pupils came from rural areas. Primary education was imparted to 49·0 per cent and secondary education to 12·7 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 1,011 towns and 34,254 villages. The number of pupils under compulsion on rolls was 55·18 lakhs (36·56 lakh boys and 18·62 lakh girls).

The total expenditure on recognised institutions increased by Rs. 16·91 crores to Rs. 164·65 crores. The government met 61·1 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 7·9, 21·5, 3·0 and 6·5 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 221·7 in an arts and science college, Rs. 66·0 in a secondary school and Rs. 22·9 in a primary school. The average annual cost *per capita* (of population) was Rs. 4·3.

The teachers working in recognised schools for general education increased from 8·94 lakhs to 9·65 lakhs (8·02 lakh men and 1·63 lakh women). The trained teachers formed 60·2 per cent (55·3 per cent in secondary schools and 61·8 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 33 in the primary and 1 : 24 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 57,052 and in professional subjects 32,825. The corresponding figures for the previous year were 50,170 and 29,523 respectively. The number of students declared successful in the Matriculation and equivalent examinations decreased from 3,97,000 to 3,84,533. As many as 4·69 lakh adults were made literate.

Some important educational statistics are given on the following pages.

**I—Area and Population**

Area (in Square Miles) . . . . .	12,66,896
Population (Estimated) Total . . . . .	38,15,50,000

**II—Number of Institutions**

	For Boys	For Girls	Total
Universities . . . . .	30	1	31
Boards of Education . . . . .	10	..	10
Research Institutions . . . . .	33	..	33
Colleges for General Education—			
Degree Standard . . . . .	410	69	479
Intermediate Standard . . . . .	154	24	178
Colleges for Professional and Technical Education—			
Agriculture . . . . .	18	..	18
Applied Art and Architecture . . . . .	1	..	1
Commerce . . . . .	24	..	24
Engineering . . . . .	40	..	40
Forestry . . . . .	3	..	3
Law . . . . .	23	..	23
Medicine . . . . .	75	3	78
Physical Education . . . . .	8	..	8
Teachers' Training—			
Basic . . . . .	13	..	13
Non-Basic . . . . .	46	18	64
Technology . . . . .	7	..	7
Veterinary Science . . . . .	10	..	10
Others . . . . .	2	..	2
Colleges for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	18	4	22
Oriental Studies . . . . .	69	6	75
Sociology . . . . .	5	..	5
Others . . . . .	1	3	4
Schools for General Education—			
High and Higher Secondary Schools . . . . .	8,699	1,501	10,200
Middle Schools—			
Basic . . . . .	1,097	23	1,120
Non-Basic . . . . .	14,320	1,878	16,198
Primary Schools—			
Basic . . . . .	34,613	2,782	37,395
Non-Basic . . . . .	2,14,088	12,143	2,26,231
Pre-Primary Schools . . . . .	351	162	513
Schools for Vocational and Technical Education—			
Agriculture . . . . .	43	1	44
Arts and Crafts . . . . .	151	231	382
Commerce . . . . .	824	6	830
Engineering . . . . .	42	..	42
Forestry . . . . .	3	..	3
Industry . . . . .	269	126	395
Medicine . . . . .	20	57	77
Physical Education . . . . .	14	..	14

	For Boys	For Girls	Total
<b>Teachers' Training—</b>			
Basic . . . . .	277	61	338
Non-Basic . . . . .	345	177	522
Technology . . . . .	100	1	101
Others . . . . .	4	..	4
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts	99	51	150
Oriental Studies . . . . .	3,135	27	3,162
For the Handicapped . . . . .	89	4	93
For Social Workers . . . . .	29	4	33
Social (Adult) Education . . . . .	39,543	3,681	43,224
Reformatory . . . . .	30	8	38
Others . . . . .	798	36	834
<b>TOTAL (1954-55)</b> . . . . .	<b>3,19,983</b>	<b>23,088</b>	<b>3,43,071</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>2,90,990</b>	<b>22,354</b>	<b>3,13,344</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A.—By Type of Institutions —</b>			
Universities . . . . .	39,864	4,862	44,726
Research Institutions . . . . .	1,694	143	1,837
Arts and Science Colleges . . . . .	4,08,266	67,037	4,75,303
Professional and Technical Colleges . . . . .	76,515	7,435	83,950
Special Education Colleges . . . . .	8,254	3,645	11,899
High and Higher Secondary Schools . . . . .	34,40,184	8,57,661	42,97,845
<b>Middle Schools—</b>			
Basic . . . . .	1,69,975	45,972	2,15,947
Non-Basic . . . . .	18,85,588	4,93,506	23,79,094
<b>Primary Schools—</b>			
Basic . . . . .	25,89,405	5,65,247	31,54,652
Non-Basic . . . . .	1,30,54,028	59,87,480	1,90,41,508
Pre-Primary Schools . . . . .	20,310	16,720	37,030
<b>Schools for Vocational and Technical Education . . . . .</b>			
	1,74,287	59,982	2,34,269
<b>Schools for Special Education . . . . .</b>			
	11,50,269	1,38,594	12,88,863
<b>B.—By Stages/Subjects</b>			
<b>General Education (University Standard)—</b>			
Research . . . . .	2,168	358	2,526
M.A. and M.Sc. . . . .	18,986	3,572	22,558
B.A. and B.Sc. (Pass and Hons.) . . . . .	1,13,398	20,502	1,33,900
Intermediate (Arts and Science) . . . . .	3,22,941	47,682	3,70,623
<b>Professional Education (University Standard)—</b>			
Agriculture . . . . .	4,786	41	4,827
Commerce . . . . .	52,593	338	52,931



	Boys	Girls	Total
<b>Engineering</b> . . . . .	15,882	13	15,895
<b>Forestry</b> . . . . .	303	..	303
<b>Law</b> . . . . .	19,266	385	19,651
<b>Medicine</b> . . . . .	19,886	3,602	23,488
<b>Physical Education</b> . . . . .	414	57	471
<b>Teachers' Training—</b>			
<b>Basic</b> . . . . .	920	72	992
<b>Non-Basic</b> . . . . .	6,777	3,778	10,555
<b>Technology</b> . . . . .	2,585	212	2,797
<b>Veterinary Science</b> . . . . .	2,545	10	2,555
<b>Other Subjects</b> . . . . .	646	76	722
<b>Special Education (University Standard)—</b>			
<b>Music, Dancing and Other Fine Arts</b>	1,337	1,982	3,319
<b>Oriental Studies</b> . . . . .	4,392	489	4,881
<b>Sociology</b> . . . . .	291	84	375
<b>Domestic Science</b> . . . . .	..	375	375
<b>Other Subjects</b> . . . . .	921	138	1,059
<b>General Education (School Standard)—</b>			
<b>High and Higher Secondary</b> . . . . .	15,95,657	3,04,329	18,99,986
<b>Middle</b> . . . . .	35,74,624	8,93,371	44,67,995
<b>Primary</b> . . . . .	1,58,81,534	67,40,376	2,26,21,910
<b>Pre-Primary</b> . . . . .	35,440	24,834	60,274
<b>Vocational Education (School Standard)—</b>			
<b>Agriculture</b> . . . . .	3,059	29	3,088
<b>Arts and Crafts</b> . . . . .	4,693	13,651	18,344
<b>Commerce</b> . . . . .	64,750	8,653	73,403
<b>Engineering</b> . . . . .	19,315	71	19,386
<b>Forestry</b> . . . . .	80	..	80
<b>Industry</b> . . . . .	16,393	11,631	28,024
<b>Medicine</b> . . . . .	3,729	2,451	6,180
<b>Physical Education</b> . . . . .	1,638	324	1,962
<b>Teachers' Training—</b>			
<b>Basic</b> . . . . .	23,349	4,930	28,279
<b>Non-Basic</b> . . . . .	32,973	19,794	52,767
<b>Technology</b> . . . . .	13,987	275	14,262
<b>Other Subjects</b> . . . . .	844	1	845
<b>Special Education (School Standard)—</b>			
<b>Music, Dancing and Other Fine Arts</b>	6,253	6,102	12,355
<b>Oriental Studies</b> . . . . .	1,08,703	7,483	1,16,186
<b>For Social Workers</b> . . . . .	2,340	198	2,538
<b>Social (Adult) Education</b> . . . . .	9,95,763	1,15,642	11,11,405
<b>For the Handicapped</b> . . . . .	3,461	1,056	4,517
<b>Reformatory</b> . . . . .	5,710	1,171	6,881
<b>Other Subjects</b> . . . . .	33,307	8,146	41,453
<b>TOTAL (1954-55)</b> . . . . .	2,30,18,639	82,48,284	3,12,66,923
<b>TOTAL (1953-54)</b> . . . . .	2,15,84,123	75,54,627	2,91,38,750

## IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A.—By Sources</b>			
Government Funds—			
Central . . . . .	7,84,27,531	39,98,231	8,24,25,762
State . . . . .	81,46,45,063	8,79,99,260	90,26,44,323*
District Board Funds . . . . .	8,57,16,595	48,29,939	9,05,46,534
Municipal Board Funds . . . . .	4,49,89,362	1,54,86,045	6,04,75,407
Fees . . . . .	31,52,83,380	3,79,00,382	35,31,83,762
Endowments etc. . . . .	4,12,70,942	84,31,303	4,97,02,245
Other Sources . . . . .	9,31,25,600	1,43,67,840	10,74,93,440
<b>B.—By Type of Institutions</b>			
Direct Expenditure on—			
Universities . . . . .	7,38,23,927	3,47,634	7,41,71,561
Boards of Education . . . . .	1,22,71,321	..	1,22,71,321
Research Institutions . . . . .	99,33,447	..	99,33,447
Arts and Science Colleges . . . . .	9,68,44,163	85,08,681	10,53,52,844
Colleges for Professional and Technical Education . . . . .	5,96,44,708	33,32,706	6,29,77,414
Colleges for Special Education . . . . .	29,48,879	5,56,534	35,05,413
High and Higher Secondary Schools . . . . .	28,39,14,978	5,65,96,599	34,05,11,577
Middle Schools—			
Basic . . . . .	78,42,888	1,67,084	80,09,972
Non-Basic . . . . .	9,08,58,406	1,58,16,049	10,66,74,455
Primary Schools—			
Basic . . . . .	5,95,80,065	53,78,986	6,49,59,051
Non-Basic . . . . .	40,28,38,073	4,12,24,177	44,40,62,250
Pre-Primary Schools . . . . .	13,50,710	6,39,802	19,90,512
Vocational and Technical Schools . . . . .	3,90,61,096	72,00,039	4,62,61,135
Special Education Schools . . . . .	2,13,06,113	19,78,100	2,32,84,213
<b>TOTAL (Direct)</b> . . . . .	<b>1,16,22,18,774</b>	<b>14,17,46,391</b>	<b>1,30,39,65,165</b>
Indirect Expenditure—			
Direction and Inspection . . . . .	3,39,40,090	15,51,810	3,54,91,900
Buildings . . . . .	12,47,50,237	1,26,26,899	13,73,77,136
Scholarships . . . . .	5,90,45,605	88,71,505	6,79,17,110
Hostels . . . . .	1,88,67,770	48,79,931	2,37,47,701
Other Miscellaneous Items . . . . .	7,46,35,997	33,36,464	7,79,72,461
<b>TOTAL (Indirect)</b> . . . . .	<b>31,12,39,699</b>	<b>3,12,66,609</b>	<b>34,25,06,308</b>
<b>GRAND TOTAL (1954-55)</b> . . . . .	<b>1,47,34,58,473</b>	<b>17,30,13,000</b>	<b>1,64,64,71,473</b>
<b>GRAND TOTAL (1953-54)</b> . . . . .	<b>1,32,17,98,708</b>	<b>15,56,17,792</b>	<b>1,47,74,16,500</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	30,970	3,413	34,383
Secondary Schools—			
Trained . . . . .	1,29,175	32,793	1,61,968
Untrained . . . . .	1,10,098	15,685	1,25,783

\*Excludes Rs. 2,15,19,531 as Government grant to local bodies for primary, secondary and technical education in Bihar.

	Men	Women	Total
<b>Primary Schools—</b>			
Trained . . . . .	3,35,302	82,515	4,17,817
Untrained . . . . .	2,27,462	30,732	2,58,194
<b>Pre-Primary Schools—</b>			
Trained . . . . .	144	811	955
Untrained . . . . .	82	499	581
Vocational and Technical Schools . . . . .	11,836	2,705	14,541
Special Education Schools . . . . .	16,622	1,448	18,070
<b>TOTAL (1954-55)</b> . . . . .	<b>8,61,691</b>	<b>1,70,601</b>	<b>10,32,292</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>7,97,606</b>	<b>1,57,788</b>	<b>9,55,394</b>

#### VI—Examination Results

Students Passing—	Boys	Girls	Total
M.A. and M.Sc. . . . .	9,102	1,842	10,944
B.A. and B.Sc. (Pass and Hons.) . . . . .	47,721	9,331	57,052
Professional (Degree) . . . . .	29,278	3,547	32,825
Professional (Diploma/Certificate) . . . . .	71,768	23,363	95,131
Matriculation and Equivalent Examinations . . . . .	3,21,387	63,146	3,84,533

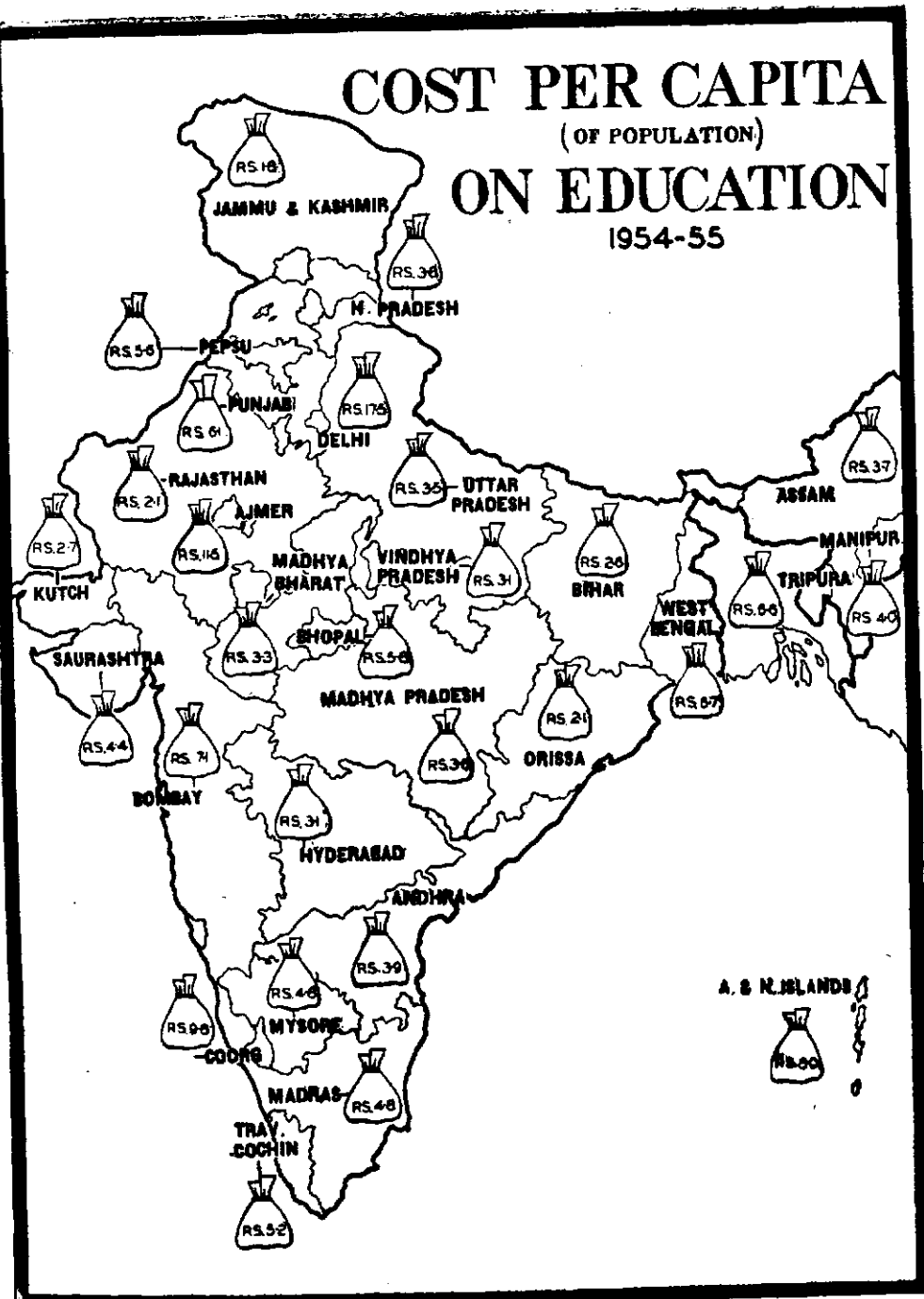
#### VII—No. of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	62	2	64
High and Higher Secondary Schools . . . . .	4,119	124	4,243
Middle Schools . . . . .	12,835	650	13,485
Primary and Pre-Primary Schools . . . . .	2,23,722	10,417	2,34,139
Vocational and Special Education Schools . . . . .	35,704	2,080	37,784
<b>TOTAL (1954-55)</b> . . . . .	<b>2,76,442</b>	<b>13,273</b>	<b>2,89,715</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>2,47,535</b>	<b>14,873</b>	<b>2,62,408</b>

#### VIII—No. of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	1,91,083	11,339	2,02,422
High and Higher Secondary Schools . . . . .	16,27,413	1,44,864	17,72,277
Middle Schools . . . . .	16,50,617	2,01,320	18,51,937
Primary and Pre-Primary Schools . . . . .	1,25,60,026	44,17,093	1,69,77,119
Vocational and Special Education Schools . . . . .	9,47,479	1,03,871	10,51,350
<b>TOTAL (1954-55)</b> . . . . .	<b>1,69,76,618</b>	<b>48,78,487</b>	<b>2,18,55,105</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>1,56,51,269</b>	<b>43,12,961</b>	<b>1,99,64,230</b>

# COST PER CAPITA (OF POPULATION) ON EDUCATION 1954-55



## **Part A States**

## ANDHRA

During the year under review, the total number of recognised educational institutions in the State increased by 1,166 to 22,282. Of these, 4.0 per cent were managed by the government, 40.8 per cent by local boards and 55.2 per cent by private bodies (54.7 per cent aided and 0.5 per cent unaided). The total number of pupils in these institutions also rose from 21.18 lakhs to 21.78 lakhs (14.44 lakh boys and 7.34 lakh girls). They were distributed as : primary stage 78.3 per cent, secondary stage 16.0 per cent, university stage (general education) 1.1 per cent, while the remaining 1.4 per cent received professional and special education of both school and college standards. Nearly 65.8 per cent of the pupils came from rural areas. Primary education was imparted to 65.3 per cent and secondary education to 12.2 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 192 towns and 809 villages. The number of pupils under compulsion on rolls was 4,62,897 (2,67,640 boys and 95,257 girls).

The total expenditure on recognised institutions increased by Rs. 3.09 lakhs to Rs. 8.53 crores. The government met 59.6 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 16.5, 18.1, 4.4 and 1.4 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 180.2 in an arts and science college, Rs. 63.7 in a secondary school and Rs. 21.9 in a primary school. The average annual cost *per capita* (of population) was Rs. 3.9.

The teachers working in recognised schools for general education increased from 72,397 to 74,520 (61,937 men and 12,583 women). The trained teachers formed 95.7 per cent (96.4 per cent in secondary schools and 84.9 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 30 in the primary and 1 : 23 in the secondary schools.

The output of graduates in arts and science (Pass and Hons) was 2,227 and in professional subjects 1,472. The corresponding figures for the previous year were 1,843 and 1,470 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 19,274 to 19,853. As many as 7,851 adults were made literate.

Some important educational statistics are given on the following pages.

## I—Area and Population

Area (in Square Miles)	63,608
Population (Estimated)	2,17,40,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities	2	..	2
Boards of Education	1	..	1
Research Institutions	..	..	..
Colleges for General Education—			
Degree Standard	23	1	24
Intermediate Standard	6	2	8
Colleges for Professional and Technical Education			
Agriculture	1	..	1
Applied Art and Architecture	..	..	..
Commerce	..	..	..
Engineering	2	..	2
Forestry	..	..	..
Law	..	..	..
Medicine	2	..	2
Physical Education	..	..	..
Teachers' Training—			
Basic	..	..	..
Non-Basic	2	1	3
Technology	..	..	..
Veterinary Science	..	..	..
Others	..	..	..
Colleges for Special Education—			
Music, Dancing and Other Fine Arts	1	..	1
Oriental Studies	12	2	14
Sociology	..	..	..
Others	..	..	..
Schools for General Education—			
High and Higher Secondary Schools	563	51	614
Middle Schools—			
Basic	38	..	38
Non-Basic	54	17	71
Primary Schools—			
Basic	463	..	463
Non-Basic	18,604	..	18,604
Pre-Primary Schools	3	4	7
Schools for Vocational and Technical Education—			
Agriculture	1	..	1
Arts and Crafts	..	4	4
Commerce	96	..	96
Engineering	1	..	1
Forestry	..	..	..
Industry	11	..	11
Medicine	..	..	..
Physical Education	1	..	1

	For Boys	For Girls	Total
<b>Teachers' Training—</b>			
Basic . . . . .	20	3	23
Non-Basic . . . . .	29	26	55
Technology . . . . .	5	..	5
Others . . . . .	1	..	1
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts	1	..	1
Oriental Studies . . . . .	34	7	41
For the Handicapped . . . . .	6	..	6
For Social Workers . . . . .	3	..	3
Social (Adult) Education . . . . .	2,176	..	2,176
Reformatory . . . . .	..	..	..
Others . . . . .	2	..	2
<b>TOTAL (1954-55)</b> . . . . .	<b>22,164</b>	<b>118</b>	<b>22,282</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>20,999</b>	<b>117</b>	<b>21,116</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<i>By Type of Institutions</i>			
Universities . . . . .	1,356	64	1,420
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	26,392	1,584	27,976
Professional and Technical Colleges . . . . .	1,897	202	2,099
Special Education Colleges . . . . .	442	189	631
High and Higher Secondary Schools . . . . .	2,39,569	41,576	2,81,145
<b>Middle Schools—</b>			
Basic . . . . .	5,827	3,089	8,916
Non-Basic . . . . .	9,055	3,318	12,373
<b>Primary Schools—</b>			
Basic . . . . .	26,741	16,338	43,079
Non-Basic . . . . .	10,48,491	6,59,867	17,08,358
Pre-Primary Schools . . . . .	94	113	207
Schools for Vocational and Technical Education . . . . .	15,142	3,543	18,685
Schools for Special Education . . . . .	69,360	3,917	73,277
<i>By Stages /Subjects</i>			
<b>General Education (University Standard)—</b>			
Research . . . . .	..	..	..
M.A. and M.Sc. . . . .	110	4	114
B.A. and B.Sc. (Pass and Hons.) . . . . .	6,388	412	6,800
Intermediate (Arts and Science) . . . . .	15,461	1,187	16,648
<b>Professional Education (University Standard)—</b>			
Agriculture . . . . .	195	1	196
Commerce . . . . .	5,030	18	5,048
Engineering . . . . .	733	1	734
Forestry . . . . .	..	..	..
Law . . . . .	456	13	466



	Boys	Girls	Total
Medicine . . . . .	705	137	842
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	426	72	498
Technology . . . . .	45	..	45
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	6	2	8
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts	7	11	18
Oriental Studies . . . . .	403	68	471
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	10	2	12
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	1,16,236	13,689	1,29,925
Middle . . . . .	1,75,132	44,115	2,19,247
Primary . . . . .	10,38,162	6,66,283	17,04,445
Pre-Primary . . . . .	225	214	439
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	118	..	118
Arts and Crafts . . . . .	..	170	170
Commerce . . . . .	4,787	194	4,981
Engineering . . . . .	823	..	823
Forestry . . . . .	..	..	..
Industry . . . . .	566	40	606
Medicine . . . . .	..	..	..
Physical Education . . . . .	152	..	152
Teachers' Training—			
Basic . . . . .	2,494	295	2,789
Non-Basic . . . . .	5,491	2,830	8,321
Technology . . . . .	289	14	303
Other Subjects . . . . .	524	1	525
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts	64	110	174
Oriental Studies . . . . .	1,096	761	1,857
For Social Workers . . . . .	653	11	664
Social (Adult) Education . . . . .	67,251	3,087	70,338
For the Handicapped . . . . .	170	58	228
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	158	..	158
<b>TOTAL (1954-55)</b> . . . . .	<b>14,44,366</b>	<b>7,33,800</b>	<b>21,78,166</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>14,09,397</b>	<b>7,09,063</b>	<b>21,18,460</b>

#### IV—Expenditure on Educational Institutions

A. By Sources	For Boys	For Girls	Total
	Rs.	Rs.	Rs.
<b>Government Funds—</b>			
Central . . . . .	22,09,251	37,924	22,47,175
State . . . . .	4,67,13,627	18,49,150	4,85,62,77

	For Boys Rs.	For Girls Rs.	Total Rs.
District Board Funds . . . . .	1,15,85,708	59,408	1,16,45,116
Municipal Board Funds . . . . .	22,56,683	2,24,931	24,81,614
Fees . . . . .	1,49,00,914	5,49,481	1,54,50,395
Endowments etc. . . . .	33,09,294	4,15,868	37,25,162
Other Sources . . . . .	11,40,385	28,102	11,68,487
<i>By Type of Institutions</i>			
Direct Expenditure on—			
Universities . . . . .	11,37,212	..	11,37,212
Boards of Education . . . . .	8,49,898	..	8,49,898
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	48,95,912	1,46,293	50,42,205
Colleges for Professional and Technical Education . . . . .	21,90,844	52,497	22,43,341
Colleges for Special Education . . . . .	2,02,243	10,476	2,12,719
High and Higher Secondary Schools . . . . .	1,65,37,994	14,52,786	1,79,90,780
Middle Schools—			
Basic . . . . .	2,80,537	..	2,80,537
Non-Basic . . . . .	6,02,358	1,91,899	7,94,257
Primary Schools—			
Basic . . . . .	8,20,187	..	8,20,187
Non-Basic . . . . .	3,75,41,385	..	3,75,41,385
Pre-Primary Schools . . . . .	328	11,291	11,619
Vocational and Technical Schools . . . . .	16,65,494	3,30,075	19,95,569
Special Education Schools . . . . .	7,53,349	31,459	7,84,808
<b>TOTAL (Direct)</b> . . . . .	<b>6,74,77,741</b>	<b>22,26,776</b>	<b>6,97,04,517</b>
Indirect Expenditure—			
Direction and Inspection . . . . .	20,33,828	38,375	20,72,203
Buildings . . . . .	53,17,948	2,66,140	55,84,088
Scholarships . . . . .	38,63,537	5,12,480	43,76,017
Hostels . . . . .	12,56,679	1,21,093	13,77,772
Other Miscellaneous Items . . . . .	21,66,129	..	21,66,129
<b>TOTAL (Indirect)</b> . . . . .	<b>1,46,38,121</b>	<b>9,38,088</b>	<b>1,55,76,209</b>
<b>GRAND TOTAL (1954-55)</b> . . . . .	<b>8,21,15,862</b>	<b>31,64,864</b>	<b>8,52,80,726</b>
<b>GRAND TOTAL (1953-54)</b> . . . . .	<b>8,13,57,976</b>	<b>36,13,755</b>	<b>8,49,71,731</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	1,954	136	2,090
Secondary Schools—			
Trained . . . . .	9,976	1,113	11,089
Untrained . . . . .	1,854	120	1,974
Primary Schools—			
Trained . . . . .	45,156	10,887	56,043
Untrained . . . . .	1,952	132	2,084
Pre-Primary Schools—			
Trained . . . . .	..	3	3
Untrained . . . . .	..	..	..

	Men	Women	Total
Vocational and Technical Schools . . . . .	700	149	849
Special Education Schools . . . . .	345	38	383
<i>TOTAL (1954-55)</i> . . . . .	<i>61,937</i>	<i>12,583</i>	<i>74,520</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>60,441</i>	<i>11,956</i>	<i>72,397</i>

#### VI—Examination Results

	Boys	Girls	Total
No. of Students Passing—			
M.A. and M.Sc. . . . .	135	15	150
B.A. and B.Sc. (Pass and Hons.) . . . . .	2,073	154	2,227
Professional (Degree) . . . . .	1,383	93	1,476
Professional (Diploma/Certificate) . . . . .	8,696	1,564	10,260
Matriculation and Equivalent Examinations . . . . .	18,105	1,748	19,853

#### VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	5	..	5
High and Higher Secondary Schools . . . . .	246	..	246
Middle Schools . . . . .	56	..	56
Primary and Pre-Primary Schools . . . . .	16,561	..	16,561
Vocational and Special Education Schools . . . . .	1,828	1	1,829
<i>TOTAL (1954-55)</i> . . . . .	<i>18,696</i>	<i>1</i>	<i>18,697</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>17,610</i>	<i>1</i>	<i>17,611</i>

#### VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	12,744	524	13,268
High and Higher Secondary Schools . . . . .	97,227	9,868	1,07,095
Middle Schools . . . . .	7,556	2,454	10,010
Primary and Pre-Primary Schools . . . . .	7,91,578	4,51,967	12,43,545
Vocational and Special Education Schools . . . . .	55,229	3,224	58,453
<i>TOTAL (1954-55)</i> . . . . .	<i>9,64,334</i>	<i>4,68,037</i>	<i>14,32,371</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>10,02,627</i>	<i>4,80,174</i>	<i>14,82,801</i>

**IX—Strength of Education Directorate and Inspectorate**

	Men	Women	Total
Director of Public Instruction . . .	1	..	1
Deputy Director of Public Instruction	3	..	3
Divisional Inspector of Schools . . .	2	..	2
District Educational Officer . . . .	13	..	13
Joint Distt. Educational Officer . . .	2	..	2
Chief Inspector of Physical Education .	1	..	1
Basic Education Officer . . . . .	2	..	2
Inspectress of Girls' Schools . . . .	..	2	2
Deputy Inspector of Schools . . . .	588	..	588

## ASSAM

During the year under review, the total number of recognised educational institutions in the State increased by 554 to 15,462. Of these, 16·1 per cent were managed by the government, 65·8 per cent by local boards and 18·1 per cent by private bodies (9·1 per cent aided and 9·0 per cent unaided). The total number of pupils in these institutions also rose from 9·71 lakhs to 10·46 lakhs (7·26 lakh boys and 3·20 lakh girls). They were distributed as : pre-primary stage 0·1 per cent, primary stage 74·8 per cent, secondary stage 18·7 per cent, university stage (general education) 1·0 per cent, while the remaining 5·4 per cent received professional and special education of both school and college standards. Nearly 91·3 per cent of the pupils came from rural areas. Primary education was imparted to 58·0 per cent and secondary education to 13·8 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 11 towns and 4,106 villages. The number of pupils under compulsion on rolls was 2,83,860 (1,73,697 boys and 1,10,163 girls).

The total expenditure on recognised institutions increased by Rs. 47·18 lakhs to Rs. 3·64 crores. The government met 68·0 per cent of this expenditure, while the contribution from the local boards fees, endowments and other sources was 2·7, 20·4, 4·6 and 4·3 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 178·0 in an arts and science college, Rs. 52·9 in a secondary school and Rs. 12·6 in a primary school. The average annual cost *per capita* (of population) was Rs. 3·7.

The teachers working in recognised schools for general education increased from 27,723 to 30,075 (26,589 men and 3,486 women). The trained teachers formed 26·8 per cent (21·8 per cent in secondary schools and 29·3 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 38 in the primary and 1 : 23 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 738 and in professional subjects 186. The corresponding figures for the previous year were 670 and 184 respectively. The number of students declared successful in the Matriculation and equivalent examinations decreased from 5,547 to 5,441. As many as 31,444 adults were made literate.

Some important educational statistics are given on the following pages.

**I—Area and Population**

Area (in square miles) . . . . .	85,012
Population (Estimated) . . . . .	97,60,000

**II—Number of Institutions**

	For Boys	For Girls	Total
Universities . . . . .	1	..	1
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Colleges for General Education—			
Degree Standard . . . . .	15	3	18
Intermediate Standard . . . . .	2	..	2
Colleges for Professional and			
Technical Education—			
Agriculture . . . . .	1	..	1
Applied Art and Architecture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	2	..	2
Physical Education . . . . .	..	..	..
Teacher's Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Veterinary Science . . . . .	1	..	1
Others . . . . .	..	..	..
Colleges for Special Education—			
Music Dancing and Other			
Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	1	..	1
Sociology . . . . .	..	..	..
Others . . . . .	..	..	..
Schools for General Education—			
High and Higher Secondary Schools	315	42	357
Middle Schools—			
Basic . . . . .	19	1	20
Non-Basic . . . . .	1,140	147	1,287
Primary Schools			
Basic . . . . .	470	15	485
Non-Basic . . . . .	11,179	1,025	12,204
Pre-Primary Schools . . . . .	4	14	18
Schools for Vocational and Technical			
Education—			
Agriculture . . . . .	1	..	1
Arts and Crafts . . . . .	..	..	..
Commerce . . . . .	15	..	15
Engineering . . . . .	2	..	2
Forestry . . . . .	1	..	1
Industry . . . . .	7	4	11
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
134 M. of Edu.			2

	For Boys	For Girls	Total
<b>Teachers' Training —</b>			
Basic . . . . .	5	1	6
Non-Basic . . . . .	22	3	25
Technology . . . . .	..	..	..
Others . . . . .	..	..	..
<b>Schools for Special Education—</b>			
Music, Dancing and Other			
Fine Arts . . . . .	7	4	11
Oriental Studies . . . . .	103	..	103
For the Handicapped . . . . .	1	..	1
For Social Workers . . . . .	..	..	..
Social Adult Education . . . . .	839	42	881
Reformatory . . . . .	..	..	..
Others . . . . .	7	..	7
TOTAL (1954-55) . . . . .	14,161	1,301	15,462
TOTAL (1953-54) . . . . .	13,533	1,375	14,908

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institution</b>			
Universities . . . . .	901	107	1,008
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	9,293	1,424	10,717
Professional and Technical Colleges . . . . .	1,125	40	1,165
Special Education Colleges . . . . .	7	..	7
High and Higher Secondary Schools	1,01,809	23,496	1,25,305
Middle Schools—			
Basic . . . . .	1,441	731	2,172
Non-Basic . . . . .	79,017	29,550	1,08,567
Primary Schools—			
Basic . . . . .	21,586	12,549	34,135
Non-Basic . . . . .	4,60,996	2,47,242	7,08,238
Pre-Primary Schools . . . . .	309	460	769
Schools for Vocational and Technical Education . . . . .	4,130	526	4,656
Schools for Special Education . . . . .	45,373	4,231	49,604
<b>B. By Stages/Subjects</b>			
<b>General Education (University Standard)—</b>			
Research . . . . .	6	..	6
M.A. and M.Sc. . . . .	220	39	259
B.A. and B.Sc. (Pass and Hons.) . . . . .	2,490	398	2,888
Intermediate (Arts and Science) . . . . .	6,357	1,068	7,425
<b>Professional Education (University Standard)—</b>			
Agriculture . . . . .	116	..	116
Applied Art and Architecture . . . . .	..	..	..
Commerce . . . . .	1,003	1	1,004
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Law . . . . .	380	5	385

	Boys	Girls	Total
Medicine . . . . .	465	35	500
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	77	25	102
Technology . . . . .	..	..	..
Veterinary Science . . . . .	164	..	164
Other Subjects . . . . .	..	..	..
Special Education (University Standard)—			
Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies . . . . .	7	..	7
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	41	..	41
General Education (School Standard)—			
High and Higher Secondary . . . . .	51,915	9,425	61,340
Middle . . . . .	1,03,904	29,825	1,33,729
Primary . . . . .	5,08,739	2,74,134	7,82,873
Pre-primary . . . . .	600	644	1,244
Vocational Education (School Standard)—			
Agriculture . . . . .	140	..	140
Arts and Crafts . . . . .	..	..	..
Commerce . . . . .	1,205	139	1,344
Engineering . . . . .	407	..	407
Forestry . . . . .	22	..	22
Industry . . . . .	663	142	805
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	465	135	600
Non-Basic . . . . .	1,228	110	1,338
Technology . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts	204	373	577
Oriental Studies . . . . .	2,190	252	2,442
For Social Workers . . . . .	40	..	40
Social (Adult) Education . . . . .	42,790	3,568	46,358
For the Handicapped . . . . .	17	9	26
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	132	29	161
<b>TOTAL (1954-55)</b> . . . . .	<b>7,25,987</b>	<b>3,20,356</b>	<b>10,46,343</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>6,75,640</b>	<b>2,95,212</b>	<b>9,70,852</b>

#### IV—Expenditure on Educational Institutions

By Sources	For Boys Rs.	For Girls Rs.	Total Rs.
Government Funds—			
Central . . . . .	16,21,536	1,04,601	17,26,137
State . . . . .	2,11,59,944	18,71,242	2,30,31,186



	For Boys Rs.	For Girls Rs.	Total Rs.
District Board Funds . . . . .	7,50,829	1,15,634	8,66,463
Municipal Board Funds . . . . .	67,230	64,098	1,31,328
Fees . . . . .	67,14,094	7,09,719	74,23,813
Endowments etc. . . . .	14,44,014	2,17,955	16,61,969
Other Sources . . . . .	12,71,752	2,77,441	15,49,193
<b>B. By Type of Institutions</b>			
<b>Direct Expenditure on—</b>			
Universities . . . . .	14,19,381	..	14,19,381
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	17,54,246	1,53,776	19,08,022
Colleges for Professional and Technical Education . . . . .	8,90,332	..	8,90,332
Colleges for Special Education . . . . .	8,526	..	8,526
High and Higher Secondary Schools . . . . .	72,80,680	10,69,375	83,50,055
<b>Middle Schools—</b>			
Basic . . . . .	68,400	8,966	77,366
Non-Basic . . . . .	35,69,385	4,96,206	40,65,591
<b>Primary Schools—</b>			
Basic . . . . .	6,60,686	31,321	6,92,007
Non-Basic . . . . .	78,34,939	7,93,113	86,28,052
Pre-primary Schools . . . . .	17,020	6,732	23,752
Vocational and Technical Schools . . . . .	14,76,208	56,012	15,32,220
Special Education Schools . . . . .	3,60,874	15,989	3,76,863
<b>TOTAL (Direct)</b> . . . . .	<b>2,53,40,677</b>	<b>26,31,490</b>	<b>2,79,72,167</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection . . . . .	13,41,346	..	13,41,346
Buildings . . . . .	32,80,962	3,45,691	36,26,653
Scholarships . . . . .	15,66,170	2,13,645	17,79,815
Hostels . . . . .	4,04,371	87,711	4,92,082
Other Miscellaneous Items . . . . .	10,95,873	82,153	11,78,026
<b>TOTAL (Indirect)</b> . . . . .	<b>76,88,722</b>	<b>7,29,200</b>	<b>84,17,922</b>
<b>GRAND TOTAL (1954-55)</b>	<b>3,30,29,399</b>	<b>33,60,690</b>	<b>3,63,90,089</b>
<b>GRAND TOTAL (1953-54)</b>	<b>2,86,00,746</b>	<b>30,71,640</b>	<b>3,16,72,386</b>

#### V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	563	36	599
<b>Secondary Schools—</b>			
Trained . . . . .	1,883	364	2,247
Untrained . . . . .	7,225	836	8,061
<b>Primary Schools—</b>			
Trained . . . . .	5,238	548	5,786
Untrained . . . . .	12,243	1,714	13,957

Pre-primary Schools—			
Trained . . . . .	..	20	20
Untrained . . . . .	..	4	4
Vocational and Technical Schools . . . . .	272	40	312
Special Education Schools . . . . .	348	30	378
<i>TOTAL (1954-55)</i> . . . . .	<i>27,772</i>	<i>3,592</i>	<i>31,364</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>25,522</i>	<i>3,256</i>	<i>28,778</i>

#### VI—Examination Results

	Boys	Girls	Total
No. of Students Passing—			
M.A. and M.Sc. . . . .	69	8	77
B.A. and B.Sc. (Pass and Hons.) . . . . .	627	111	738
Professional (Degree) . . . . .	174	12	186
Professional (Diploma/Certificate) . . . . .	1,927	200	2,127
Matriculation and Equivalent Examinations . . . . .	4,527	914	5,441

#### VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	5	..	5
High and Higher Secondary Schools . . . . .	233	9	242
Middle Schools . . . . .	1,103	113	1,216
Primary and Pre-primary Schools . . . . .	11,441	977	12,418
Vocational and Special Education Schools . . . . .	945	43	988
<i>TOTAL (1954-55)</i> . . . . .	<i>13,727</i>	<i>1,142</i>	<i>14,869</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>13,091</i>	<i>1,220</i>	<i>14,311</i>

#### VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	6,728	289	7,017
High and Higher Secondary Schools . . . . .	78,294	10,752	89,046
Middle Schools . . . . .	76,231	24,312	1,00,543
Primary and Pre-primary Schools . . . . .	4,59,882	2,49,182	7,09,064
Vocational and Special Education Schools . . . . .	46,213	3,803	50,016
<i>TOTAL (1954-55)</i> . . . . .	<i>6,67,348</i>	<i>2,88,338</i>	<i>9,55,686</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>6,25,369</i>	<i>2,58,420</i>	<i>8,83,786</i>

**IX—Strength of Education Directorate and Inspectorate**

	Men	Women	Total
Director of Public Instruction . . .	1	..	1
Assistant Director of Public Instruction	2	..	2
Inspector of Schools . . . . .	2	1	3
Deputy Inspector of Schools . . .	20	..	20
Additional Deputy Inspector of Schools	7	..	7
Assistant Inspector of Schools . . .	7	2	9
Sub-Inspector of Schools . . . . .	76	..	76
Asstt. Sub-Inspector of Schools . . .	84	..	84
Secretary State Primary Education Board	1	..	1
Special Officer Basic Education . . .	1	..	1
Special Officer N.C.C. Organization . .	1	..	1
Special Officer Social Education . . .	1	..	1
Inspector of Physical Training . . . .	4	2	6
Superintendent of Normal Schools . .	3	..	3

## BIHAR

During the year under review, the total number of recognised educational institutions in the State increased by 3,287 to 35,123. Of these, 2.2 per cent were managed by the government, 35.8 per cent by local boards and 62.0 per cent by private bodies (56.2 per cent aided and 5.8 per cent unaided). The total number of pupils in these institutions also rose from 19.74 lakhs to 21.75 lakhs (18.74 lakhs boys and 3.01 lakhs girls). They were distributed as : primary stage 74.0 per cent, secondary stage 18.3 per cent, university stage (general education) 1.4 per cent, while the remaining 6.3 per cent received professional and special education of both school and college standards. Nearly 88 per cent of the pupils came from rural areas. Primary education was imparted to 26.5 per cent and secondary education to 7.8 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 17 towns and 19 villages. The number of boys on rolls under compulsion was 58,773.

The total expenditure on recognised institutions increased by Rs. 1.58 crores to Rs. 11.08 crores. The government met 67.4 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 3.7, 18.9, 1.8 and 8.2 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 190.7 in an arts and science college, Rs 49.6 in a secondary school and Rs. 15.5 in a primary school. The average annual cost *per capita* (of population) was Rs. 2.6.

The teachers working in recognised schools for general education increased from 69,578 to 75,748 (70,542 men and 5,206 women). The trained teachers formed 55.1 per cent (44.7 per cent in secondary schools and 61.4 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 29 in the primary and 1 : 23 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 2,490 and in professional subjects 1,981. The corresponding figures for the previous year were 2,242 and 1,917 respectively. The number of students declared successful in the Matriculation and equivalent examinations decreased from 30,594 to 24,070. As many as 67,099 adults were made literate.

Some important educational statistics are given on the following pages.

## I—Area and Population

Area (in Square Miles) . . . . .	70,330
Population (Estimated) Total . . . . .	4,19,30,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities . . . . .	2	..	2
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	2	..	2
Colleges for General Education—			
Degree Standard . . . . .	27	5	32
Intermediate Standard . . . . .	11	..	11
Colleges for Professional and Technical Education—			
Agriculture . . . . .	1	..	1
Applied Art and Architecture . . . . .	..	..	..
Commerce . . . . .	2	..	2
Engineering . . . . .	4	..	4
Forestry . . . . .	..	..	..
Law . . . . .	3	..	3
Medicine . . . . .	6	..	6
Physical Education . . . . .	2	..	2
Teachers' Training—			
Basic . . . . .	2	..	2
Non-Basic . . . . .	1	1	2
Technology . . . . .	..	..	..
Veterinary Science . . . . .	1	..	1
Others . . . . .	..	..	..
Colleges for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	1	..	1
Others . . . . .	..	..	..
School for General Education—			
High and Higher Secondary Schools . . . . .	872	42	914
Middle Schools—			
Basic . . . . .	542	5	547
Non-Basic . . . . .	2,454	147	2,601
Primary Schools—			
Basic . . . . .	1,136	3	1,139
Non-Basic . . . . .	24,046	2,405	26,451
Pre-Primary Schools . . . . .	3	..	3
Schools for Vocational and Technical Education—			
Agriculture . . . . .	2	1	3
Arts and Crafts . . . . .	3	9	12
Commerce . . . . .	16	..	16

	For Boys	For Girls	Total
Engineering . . . . .	1	..	1
Forestry . . . . .	..	..	..
Industry . . . . .	23	4	27
Medicine . . . . .	..	..	..
Physical Education . . . . .	1	..	1
Teachers' Training—			
Basic . . . . .	59	2	61
Non-Basic . . . . .	18	10	28
Technology . . . . .	3	..	3
Others . . . . .	..	..	..
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts	1	..	1
Oriental Studies . . . . .	435	..	435
For the Handicapped . . . . .	6	..	6
For Social Workers . . . . .	4	1	5
Social (Adult) Education . . . . .	2,664	131	2,795
Reformatory . . . . .	1	..	1
Others . . . . .	2	..	2
<i>TOTAL (1954-55)</i> . . . . .	<i>32,357</i>	<i>2,766</i>	<i>35,123</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>29,211</i>	<i>2,625</i>	<i>31,836</i>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institutions</b>			
Universities . . . . .	1,935	127	2,062
Research Institutions . . . . .	111	1	112
Arts and Science Colleges . . . . .	31,470	1,890	33,360
Professional and Technical Colleges . . . . .	6,620	179	6,799
Special Education Colleges . . . . .	32	..	32
High and Higher Secondary Schools	2,38,399	17,188	2,55,587
Middle Schools—			
Basic . . . . .	64,119	8,286	72,405
Non-Basic . . . . .	2,85,461	34,746	3,20,207
Primary Schools—			
Basic . . . . .	59,526	7,079	66,605
Non-Basic . . . . .	10,69,761	2,23,007	12,92,768
Pre-Primary Schools . . . . .	89	66	155
Schools for Vocational and Technical Education . . . . .	9,164	1,081	10,245

	Boys	Girls	Total
Schools for Special Education . . . . .	1,07,599	7,239	1,14,838
<b>B. By Stages/Subjects</b>			
<b>General Education (University Standard)—</b>			
Research . . . . .	19	1	20
M.A. and M.Sc. . . . .	1,598	113	1,711
B.A. and B.Sc. (Pass and Hons.) . . . . .	6,942	521	7,463
Intermediate (Arts and Science) . . . . .	20,571	1,368	21,939
<b>Professional Education (University Standard)—</b>			
Agriculture . . . . .	193	..	193
Commerce . . . . .	6,288	1	6,289
Engineering . . . . .	913	..	913
Forestry . . . . .	..	..	..
Law . . . . .	1,149	2	1,151
Medicine . . . . .	1,212	123	1,335
Physical Education . . . . .	70	4	74
<b>Teachers' Training—</b>			
Basic . . . . .	207	2	209
Non-Basic . . . . .	134	58	192
Technology . . . . .	..	..	..
Veterinary Science . . . . .	495	..	495
Other Subjects . . . . .	..	..	..
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	4	4	8
Oriental Studies . . . . .	22	..	22
Sociology . . . . .	32	..	32
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	1,87,675	8,592	1,96,267
Middle . . . . .	1,86,498	14,036	2,00,534
Primary . . . . .	13,42,794	2,67,485	16,10,279
Pre-Primary . . . . .	381	259	640
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	151	11	162
Arts and Crafts . . . . .	52	127	179
Commerce . . . . .	1,547	22	1,569
Engineering . . . . .	262	..	262
Forestry . . . . .	..	..	..
Industry . . . . .	1,594	368	1,962
Medicine . . . . .	46	..	46
Physical Education . . . . .	25	..	25
<b>Teachers' Training—</b>			
Basic . . . . .	4,137	167	4,304
Non-Basic . . . . .	844	386	1,230
Technology . . . . .	832	..	832
Other Subjects . . . . .	..	..	..

	Boys	Girls	Total
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts	60	..	60
Oriental Studies . . . . .	15,281	348	15,629
For Social Workers . . . . .	555	89	644
Social (Adult) Education . . . . .	91,257	6,766	98,023
For the Handicapped . . . . .	145	36	181
Reformatory . . . . .	202	..	202
Other Subjects . . . . .	99	..	99
<i>TOTAL (1954-55)</i> . . . . .	<i>18,74,286</i>	<i>3,00,889</i>	<i>21,75,175</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>17,10,941</i>	<i>2,63,132</i>	<i>19,74,073</i>

#### IV—Expenditure on Educational Institutions

A. By Sources	For Boys Rs.	For Girls Rs.	Total Rs.
<b>Government Funds—</b>			
Central . . . . .	31,56,678	93,259	32,49,937
State . . . . .	4,70,81,259	27,86,053	4,98,67,312*
District Board Funds . . . . .	2,12,35,301	11,39,244	2,23,74,545
Municipal Board Funds . . . . .	26,75,281	6,13,555	32,88,836
Fees . . . . .	2,01,90,380	7,24,093	2,09,14,473
Endowments etc. . . . .	18,96,492	68,168	19,64,660
Other Sources . . . . .	82,63,071	8,64,213	91,27,284
<i>By Type of Institutions</i>			
<b>Direct Expenditure on—</b>			
Universities . . . . .	46,15,081	..	46,15,081
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	1,61,926	..	1,61,926
Arts and Science Colleges . . . . .	59,20,671	4,41,709	63,62,380
Colleges for Professional and Technical Education . . . . .	42,36,268	40,426	42,76,694
Colleges for Special Education . . . . .	59,801	..	59,801
High and Higher Secondary Schools	1,59,45,391	13,64,224	1,73,09,615
<b>Middle Schools—</b>			
Basic . . . . .	32,92,164	42,205	33,34,369
Non-Basic . . . . .	1,03,91,142	11,16,493	1,15,07,635
<b>Primary Schools—</b>			
Basic . . . . .	12,86,566	4,772	12,91,338
Non-Basic . . . . .	1,83,04,932	15,37,211	1,98,42,143
Pre-primary Schools . . . . .	19,389	..	19,389
Vocational and Technical Schools . . . . .	24,16,294	2,11,448	26,27,742
Special Education Schools . . . . .	20,63,718	43,899	21,07,617
<i>TOTAL (Direct)</i> . . . . .	<i>6,87,13,343</i>	<i>48,02,387</i>	<i>7,35,15,730</i>

\* Excludes Rs. 2,15,19,531 as Government grant to local bodies for Primary, Secondary and Industrial education.



Indirect Expenditure—	For Boys Rs.	For Girls Rs.	Total Rs
Direction and Inspection . . . . .	21,72,724	1,03,213	22,75,937
Buildings . . . . .	202,67,002	8,06,686	2,10,73,688
Scholarships . . . . .	46,27,699	2,63,000	48,90,699
Hostels . . . . .	11,51,178	1,31,021	12,82,199
Other Miscellaneous Items . . . . .	75,66,516	1,82,278	77,48,794
<i>TOTAL (Indirect)</i> . . . . .	<i>3,57,85,119</i>	<i>14,86,198</i>	<i>3,72,71,317</i>
<b>GRAND TOTAL (1954-55)</b> . . . . .	<b>10,44,98,462</b>	<b>62,88,585</b>	<b>11,07,87,047</b>
<b>GRAND TOTAL (1953-54)</b> . . . . .	<b>8,92,99,562</b>	<b>57,33,589</b>	<b>9,50,33,151</b>

#### V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	1,762	103	1,865
Secondary Schools—			
Trained . . . . .	11,350	1,277	12,627
Untrained . . . . .	15,077	565	15,642
Primary Schools—			
Trained . . . . .	28,055	1,079	29,134
Untrained . . . . .	16,057	2,280	18,337
Pre-primary Schools—			
Trained . . . . .	2	5	7
Untrained . . . . .	1	..	1
Vocational and Technical Schools . . . . .	524	81	605
Special Education Schools . . . . .	1,470	32	1,502
<i>TOTAL (1954-55)</i> . . . . .	<i>74,298</i>	<i>5,422</i>	<i>79,720</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>68,156</i>	<i>4,958</i>	<i>73,114</i>

#### VI—Examination Results

Number of Students Passing—	Boys	Girls	Total
M.A. and M.Sc. . . . .	706	52	758
B.A. and B.Sc. (Pass and Hons.) . . . . .	2,304	186	2,490
Professional (Degree) . . . . .	1,899	82	1,981
Professional (Diploma/Certificate) . . . . .	5,603	507	6,110
Matriculation and Equivalent Examinations . . . . .	22,702	1,368	24,070

#### VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	12	..	12
High and Higher Secondary Schools . . . . .	691	3	694
Middle Schools . . . . .	2,835	69	2,904
Primary and Pre-Primary Schools . . . . .	24,137	2,087	26,224
Vocational and Special Education Schools . . . . .	2,825	104	2,929
<i>TOTAL (1954-55)</i> . . . . .	<i>30,500</i>	<i>2,263</i>	<i>32,763</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>27,485</i>	<i>2,153</i>	<i>29,638</i>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	26,467	562	27,029
High and Higher Secondary Schools . . . . .	1,74,901	2,679	1,77,580
Middle Schools . . . . .	3,23,089	2,6788	3,49,877
Primary and Pre-Primary Schools . . . . .	10,62,088	1,89,753	12,51,841
Vocational and Special Education Schools . . . . .	1,01,596	6,102	1,07,698
<i>TOTAL (1954-55)</i> . . . . .	<i>16,88,141</i>	<i>2,25,884</i>	<i>19,14,025</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>15,31,264</i>	<i>1,83,977</i>	<i>17,15,241</i>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction . . . . .	1	..	1
Deputy Director of Education . . . . .	4	1	5
Asstt. Director of Education . . . . .	5	..	5
Inspector of Schools . . . . .	4	..	4
Superintendent of Basic & Social Education . . . . .	4	..	4
District Inspector of Schools . . . . .	17	9	26
Deputy Inspector of Schools . . . . .	57	..	57
Craft Inspector . . . . .	1	..	1
Inspector of Students' residences . . . . .	1	..	1
Sub-Inspector of Schools . . . . .	357	..	357
Special Inspecting Officer for Depressed Classes . . . . .	7	..	7
Asstt. Inspector of Basic School . . . . .	2	..	2
Asstt. Superintendent of Sanskrit Studies, Health and Physical Education . . . . .	5	..	5
Inspecting Maulvies . . . . .	24	..	4

## BOMBAY

During the year under review, the total number of recognised educational institutions in the State increased by 2,243 to 55,630. Of these, 0·6 per cent were managed by the government, 40·9 per cent by local boards and 58·5 per cent by private bodies (57·0 per cent aided and 1·5 per cent unaided). The total number of pupils in these institutions also rose from 45·24 lakhs to 48·75 lakhs (33·82 lakh boys and 14·93 lakh girls). They were distributed as: pre-primary stage 0·4 per cent, primary stage 67·4 per cent, secondary stage 20·9 per cent, university stage (general education) 1·1 per cent, while the remaining 10·2 per cent received professional and special education of both school and college standards. Nearly 65·4 per cent of the pupils came from rural areas. Primary education was imparted to 81·1 per cent and secondary education to 16·4 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 245 towns and 10,163 villages. The number of pupils under compulsion on rolls was 19,44,140 (11,65,068 boys and 7,79,072 girls).

The total expenditure on recognised institutions increased by Rs. 2·53 crores to Rs. 28·00 crores. The government met 56 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 10·8, 23·6, 1·6 and 8·0 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 290 in an arts and science college, Rs. 120 in a secondary school and Rs. 30·2 in a primary school. The average annual cost *per capita* (of population) was Rs. 7·1.

The teachers working in recognised schools for general education increased from 1,17,900 to 1,22,797 (97,644 men and 25,153 women). The trained teachers formed 57·5 per cent (64·7 per cent in secondary schools and 55·9 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 38 in the primary and 1 : 23 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 7,036 and in professional subjects 5,389. The corresponding figures for the previous year were 6,190 and 5,129 respectively. The number of students declared successful in the Matriculation and equivalent examinations decreased from 45,451 to 37,794. As many as 1,22,178 adults were made literate.

Some important educational statistics are given on the following pages.

## I—Area and Population

Area (in Square Miles) . . . . .	1,11,434
Population (Estimated) . . . . .	3,93,40,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities . . . . .	5	1	6
Boards of Education . . . . .	1	..	1
Research Institutions . . . . .	17	..	17
Colleges for General Education—			
Degree Standard . . . . .	45	6	51
Intermediate Standard . . . . .	4	..	4
Colleges for Professional and Technical Education—			
Agriculture . . . . .	3	..	3
Applied Art and Architecture . . . . .	1	..	1
Commerce . . . . .	11	..	11
Engineering . . . . .	8	..	8
Forestry . . . . .	..	..	..
Law . . . . .	7	..	7
Medicine . . . . .	15	..	15
Physical Education . . . . .	1	..	1
Teachers' Training—			
Basic . . . . .	3	..	3
Non-Basic . . . . .	7	..	7
Technology . . . . .	..	..	..
Veterinary Science . . . . .	1	..	1
Others . . . . .	1	..	1
Colleges for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	2	..	2
Oriental Studies . . . . .	1	..	1
Sociology . . . . .	2	..	2
Others . . . . .	1	1	2
Schools for General Education—			
High and Higher Secondary Schools . . . . .	1,002	163	1,165
Middle Schools—			
Basic . . . . .	95	13	108
Non-Basic . . . . .	335	21	356
Primary Schools—			
Basic . . . . .	50	9	59
Non-Basic . . . . .	31,018	2,028	33,046
Pre-Primary Schools . . . . .	161	58	219
Schools for Vocational and Technical Education—			
Agriculture . . . . .	17	..	17
Arts and Crafts . . . . .	14	170	184
Commerce . . . . .	147	5	152
Engineering . . . . .	1	..	1
Forestry . . . . .	1	..	1

	For Boys	For Girls	Total
Industry . . . . .	38	..	38
Medicine . . . . .	..	51	51
Physical Education . . . . .	3	..	3
Teachers' Training—			
Basic . . . . .	14	6	20
Non-Basic . . . . .	77	50	127
Technology . . . . .	20	..	20
Others . . . . .	1	..	1
Schools for Special Education—			
Music, Dancing and Other Fine Arts	30	24	54
Oriental Studies . . . . .	56	6	62
For the Handicapped . . . . .	19	2	21
For Social Workers . . . . .	..	1	1
Social (Adult) Education . . . . .	17,496	2,262	19,758
Reformatory . . . . .	10	5	15
Others . . . . .	7	..	7
TOTAL (1954-55) . . . . .	50,748	4,882	55,630
TOTAL (1953-54) . . . . .	48,792	4,595	53,387

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<i>A. By Type of Institutions</i>			
Universities . . . . .	1,046	246	1,292
Research Institutions . . . . .	281	107	388
Arts and Science Colleges . . . . .	42,691	10,473	53,164
Professional and Technical Colleges . . . . .	22,811	1,754	24,565
Special Education Colleges . . . . .	421	291	712
High and Higher Secondary Schools . . . . .	3,36,532	1,08,577	4,45,109
Middle Schools—			
Basic . . . . .	17,525	7,354	24,879
Non-Basic . . . . .	24,546	5,547	30,093
Primary Schools—			
Basic . . . . .	2,942	2,676	5,618
Non-Basic . . . . .	25,30,824	12,69,145	37,99,969
Pre-Primary Schools . . . . .	9,626	7,542	17,168
Schools for Vocational and Technical Education . . . . .	29,333	17,804	47,137
Schools for Special Education . . . . .	3,63,809	61,557	4,25,366
<i>B. By Stages/Subjects</i>			
General Education (University Standard)—			
Research . . . . .	507	130	637
M.A. and M.Sc. . . . .	2,367	656	3,023
B.A. and B.Sc. (Pass and Hons.) . . . . .	12,054	3,175	15,229
Intermediate (Arts and Science) . . . . .	28,586	6,593	35,179
Professional Education (University Standard)—			
Agriculture . . . . .	623	3	626

	Boys	Girls	Total
Commerce . . . . .	6,383	221	6,604
Engineering . . . . .	2,845	7	2,852
Forestry . . . . .	..	..	..
Law . . . . .	3,369	154	3,523
Medicine . . . . .	3,641	747	4,388
Physical Education . . . . .	75	18	93
Teachers' Training—			
Basic . . . . .	117	12	129
Non-Basic . . . . .	703	438	1,141
Technology . . . . .	347	8	355
Veterinary Science . . . . .	188	..	188
Other Subjects . . . . .	164	1	165
Social Education (University Standard)—			
Music, Dancing and Other Fine Arts . . . . .	44	21	65
Oriental Studies . . . . .	37	..	37
Sociology . . . . .	90	50	140
Domestic Science . . . . .	..	130	130
Other Subjects . . . . .	4	..	4
General Education (School Standard)—			
High and Higher Secondary . . . . .	2,56,348	68,084	3,24,432
Middle . . . . .	5,28,743	1,67,673	6,96,416
Primary . . . . .	21,27,069	11,57,321	32,84,390
Pre-Primary . . . . .	9,835	7,763	17,598
Vocational Education (School Standard)—			
Agriculture . . . . .	1,006	..	1,006
Arts and Crafts . . . . .	778	9,141	9,919
Commerce . . . . .	13,524	2,235	15,759
Engineering . . . . .	3,899	1	3,900
Forestry . . . . .	29	..	29
Industry . . . . .	3,208	37	3,245
Medicine . . . . .	344	1,805	2,149
Physical Education . . . . .	120	23	143
Teachers' Training—			
Basic . . . . .	2,003	631	2,634
Non-Basic . . . . .	6,979	4,115	11,094
Technology . . . . .	1,373	2	1,375
Other Subjects . . . . .	49	..	49
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts . . . . .	2,272	928	3,200
Oriental Studies . . . . .	1,821	410	2,231
For Social Workers . . . . .	..	16	16
Social (Adult) Education . . . . .	3,57,830	59,503	4,17,333
For the Handicapped . . . . .	831	200	1,031
Reformatory . . . . .	1,808	415	2,223
Other Subjects . . . . .	374	6	380
TOTAL (1954-55) . . . . .	33,82,387	14,93,073	48,75,460
TOTAL (1953-54) . . . . .	31,60,907	13,63,325	45,24,232

#### IV—Expenditure on Educational Institutions

By Sources	For Boys Rs.	For Girls Rs.	Total Rs.
Government Funds—			
Central . . . . .	74,76,759	77,715	75,54,474
State . . . . .	13,50,84,343	1,42,60,790	14,93,45,133
M. of Edu.			3

	For Boys Rs.	For Girls Rs.	Total Rs.
District Board Funds . . . . .	86,19,565	10,04,292	96,23,857
Municipal Board Funds . . . . .	1,53,03,723	54,27,136	2,07,30,859
Fees . . . . .	5,80,69,712	79,48,712	6,60,18,424
Endowments etc. . . . .	37,79,864	5,43,954	43,23,818
Other Sources . . . . .	1,90,82,026	32,91,689	2,23,73,715
<b>B. By Type of Institutions</b>			
<b>Direct Expenditure on—</b>			
Universities . . . . .	1,08,31,621	3,47,634	1,11,79,255
Boards of Education . . . . .	20,71,206	..	20,71,206
Research Institutions <sup>1</sup> . . . . .	20,76,774	..	20,76,774
Arts and Science Colleges . . . . .	1,49,96,318	4,22,760	1,54,19,078
Colleges for Professional and Technical Education . . . . .	1,23,27,129	..	1,23,27,129
Colleges for Special Education . . . . .	6,00,000	1,19,798	7,19,798
High and Higher Secondary Schools . . . . .	4,70,85,558	87,22,560	5,58,08,118
Middle Schools—			
Basic . . . . .	7,42,426	1,13,896	8,56,322
Non-Basic . . . . .	31,25,640	2,06,139	33,31,779
Primary Schools—			
Basic . . . . .	1,40,361	31,409	1,71,770
Non-Basic . . . . .	9,84,15,249	1,61,84,840	11,46,00,089
Pre-Primary Schools . . . . .	6,11,938	2,07,295	8,19,233
Vocational and Technical Schools . . . . .	60,50,248	25,73,615	86,23,863
Special Education Schools . . . . .	24,84,351	3,49,079	28,33,430
<b>TOTAL (Direct) . . . . .</b>	<b>20,15,58,819</b>	<b>2,92,79,025</b>	<b>23,08,37,844</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection . . . . .	42,67,736	42,943	43,10,679
Buildings . . . . .	1,01,57,702	7,12,052	1,08,69,754
Scholarships . . . . .	57,97,854	11,50,722	69,48,576
Hostels . . . . .	22,97,157	6,57,758	29,54,915
Other Miscellaneous Items . . . . .	2,33,36,724	7,11,788	2,40,48,512
<b>TOTAL (Indirect) . . . . .</b>	<b>4,58,57,173</b>	<b>[ 32,75,263 ]</b>	<b>4,91,32,436</b>
<b>GRAND TOTAL (1954-55) . . . . .</b>	<b>24,74,15,992</b>	<b>3,25,54,288</b>	<b>27,99,70,280</b>
<b>GRAND TOTAL (1953-54) . . . . .</b>	<b>22,38,09,110</b>	<b>3,08,88,451</b>	<b>25,46,97,561</b>

#### V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	4,094	302	4,396
Secondary Schools—			
Trained . . . . .	11,246	3,084	14,330
Untrained . . . . .	6,435	1,378	7,813
Primary Schools—			
Trained . . . . .	42,975	12,918	55,893
Untrained . . . . .	36,862	7,197	44,059
Pre-Primary Schools—			
Trained . . . . .	78	328	406
Untrained . . . . .	48	248	296
Vocational and Technical Schools . . . . .	2,508	884	3,392
Special Education Schools . . . . .	573	77	650
<b>TOTAL (1954-55) . . . . .</b>	<b>1,04,819</b>	<b>26,416</b>	<b>1,31,235</b>
<b>TOTAL (1953-54) . . . . .</b>	<b>1,00,784</b>	<b>24,614</b>	<b>1,25,398</b>

## VI—Examination Results

	Boys	Girls	Total
<b>Number of Students Passing—</b>			
B.A. and M.Sc. . . . .	685	223	908
B.A. and B.Sc. (Pass & Hons.) . . . .	5,533	1,503	7,036
Professional (Degree) . . . . .	4,764	625	5,389
Professional (Diploma/Certificate) . . . .	12,609	5,844	18,453
Matriculation and Equivalent Examinations . . . . .	29,590	8,204	37,794

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	5	..	5
High and Higher Secondary Schools . . . .	185	..	185
Middle Schools . . . . .	275	8	283
Primary and Pre-Primary Schools . . . . .	28,329	1,097	29,426
Vocational and Special Education Schools . .	13,577	1,013	14,590
<b>TOTAL (1954-55)</b> . . . . .	<b>42,371</b>	<b>2,118</b>	<b>44,489</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>39,062</b>	<b>3,926</b>	<b>42,988</b>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	16,170	1,126	17,296
High and Higher Secondary Schools . . . .	88,794	8,252	97,046
Middle Schools . . . . .	27,082	6,313	33,395
Primary and Pre-Primary Schools . . . . .	19,02,479	8,12,405	27,14,884
Vocational and Special Education Schools . .	2,74,580	51,609	3,26,189
<b>TOTAL (1954-55)</b> . . . . .	<b>23,09,105</b>	<b>8,79,705</b>	<b>31,88,810</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>20,34,970</b>	<b>7,55,746</b>	<b>27,90,716</b>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Education . . . . .	1	..	1
Deputy Director of Education . . . . .	7	..	7
Inspector of Girls' Schools . . . . .	..	2	2
District Educational Inspector . . . . .	24	..	24
Inspector for Drawing and Craft Schools . .	1	..	1
Inspector for Visual Education . . . . .	1	..	1
Inspector for Physical Education . . . . .	1	..	1
Asstt. Educational Inspector . . . . .	1	..	1
Deputy Educational Inspector . . . . .	25	..	25
Asstt. Inspector for Drawing and Crafts work . . . . .	2	..	2
Asstt. Inspector for Commerce Schools . . .	1	..	1
Sub. Educational Inspector (Class II) . . .	3	..	3
Asstt. Deputy Educational Inspector . . . .	618	..	618
Chief Inspector of Commerce Schools . . .	1	..	1
Crafts Organisers . . . . .	5	..	5



## MADHYA PRADESH

During the year under review, the total number of recognised educational institutions in the State increased by 1,639 to 17,148. Of these, 24.7 per cent were managed by the government, 70.0 per cent by local boards and 5.3 per cent by private bodies (4.2 per cent aided and 1.1 per cent unaided). The total number of pupils in these institutions also rose from 12.61 lakhs to 13.76 lakh (10.86 lakh boys and 2.90 lakh girls). They were distributed as pre-primary stage 0.1 per cent, primary stage 73.0 per cent, secondary stage 21.4 per cent, university stage (general education) 0.9 per cent while the remaining 4.6 per cent received professional and special education of both school and college standards. Nearly 68 per cent of the pupils came from rural areas. Primary education was imparted to 45.3 per cent and secondary education to 9.0 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 51 towns and 1,219 villages. The total number of boys under compulsion on rolls was 1,09,982.

The total expenditure on recognised institutions increased to Rs. 99.9 lakhs to Rs. 7.81 crores. The government met 66.1 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 13.9, 13.3, 1.1 and 5.6 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 313.5 in an arts and science college, Rs. 50.6 in a secondary school and Rs. 26.9 in a primary school. The average annual cost *per capita* (of population) was Rs. 3.6.

The teachers working in recognised schools for general education increased from 40,136 to 44,845 (39,516 men and 5,329 women). The trained teachers formed 46.5 per cent (51.3 per cent in secondary schools and 43.7 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 31 in the primary and 1 : 25 in the secondary schools.

The output of graduates in arts and science (Pass and Hons) was 1,910 and in professional subjects 1,319. The corresponding figures for the previous year were 1,596 and 1,054 respectively. The number of students declared successful in the Matriculation and equivalent examinations decreased from 12,671 to 11,278. As many as 7,800 adults were made literate.

Some important educational statistics are given on the following pages.

## I—Area and Population

(in Square Miles) . . . . .	1,30,272
Population (Estimated) . . . . .	2,19,80,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities . . . . .	2	..	2
Colleges of Education . . . . .	1	..	1
Architectural Institutions . . . . .	..	..	..
Colleges for General Education—			
Degree Standard . . . . .	19	2	21
Intermediate Standard . . . . .	..	..	..
Colleges for Professional and Technical Education—			
Agriculture . . . . .	1	..	1
Applied Art and Architecture . . . . .	..	..	..
Commerce . . . . .	3	..	3
Engineering . . . . .	1	..	1
Forestry . . . . .	..	..	..
Law . . . . .	4	..	4
Medicine . . . . .	1	..	1
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	4	2	6
Technology . . . . .	1	..	1
Veterinary Science . . . . .	1	..	1
Others . . . . .	..	..	..
Colleges for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	..	..	..
Others . . . . .	..	1	1
Schools for General Education—			
High and Higher Secondary Schools . . . . .	297	58	355
Middle Schools—			
Basic . . . . .	142	..	142
Non-Basic . . . . .	917	87	1,004
Primary Schools—			
Basic . . . . .	39	1	40
Non-Basic . . . . .	12,081	650	12,731
Pre-Primary Schools . . . . .	..	29	29
Schools for Vocational and Technical Education—			
Agriculture . . . . .	3	..	3
Arts and Crafts . . . . .	3	..	3
Commerce . . . . .	..	..	..
Engineering . . . . .	1	..	1
Forestry . . . . .	..	..	..
Industry . . . . .	14	1	15
Medicine . . . . .	3	..	3
Physical Education . . . . .	2	..	2

	For Boys	For Girls
<b>Teachers' Training—</b>		
Basic . . . . .	23	9
Non-Basic . . . . .	..	2
Technology . . . . .	..	..
Others . . . . .	1	..
<b>Schools for Special Education—</b>		
Music, Dancing and Other Fine Arts	10	..
Oriental Studies . . . . .	27	..
For the Handicapped . . . . .	3	..
For Social Workers . . . . .	..	..
Social (Adult) Education . . . . .	2,528	170
Reformatory . . . . .	2	..
Others . . . . .	..	2
<i>TOTAL (1954-55)</i> . . . . .	<i>16,134</i>	<i>1,014</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>14,516</i>	<i>993</i>

### III—Number of Pupils on Rolls

	Boys	Girls
<b>A. By Type of Institutions</b>		
Universities . . . . .	1,202	91
Research Institutions . . . . .	..	..
Arts and Science Colleges . . . . .	9,976	1,579
Professional and Technical Colleges . . . . .	4,939	427
Special Education Colleges . . . . .	..	21
High and Higher Secondary Schools . . . . .	1,30,174	30,275
<b>Middle Schools—</b>		
Basic . . . . .	35,457	4,170
Non-Basic . . . . .	1,68,703	37,705
<b>Primary Schools—</b>		
Basic . . . . .	2,015	907
Non-Basic . . . . .	6,80,289	2,09,189
Pre-Primary Schools . . . . .	698	627
Schools for Vocational and Technical Education . . . . .	6,411	1,052
Schools for Special Education . . . . .	45,745	3,866
<b>B. By Stages/Subjects</b>		
<b>General Education (University Standard) —</b>		
Research . . . . .	122	15
M.A. and M.Sc. . . . .	697	114
B.A. and B.Sc. (Pass and Hons.) . . . . .	3,216	537
Intermediate (Arts and Science) . . . . .	6,134	994
<b>Professional Education (University Standard)—</b>		
Agriculture . . . . .	337	2
Commerce . . . . .	2,423	13
Engineering . . . . .	499	1
Forestry . . . . .	..	..
Law . . . . .	1,242	8
Medicine . . . . .	501	87
Physical Education . . . . .	..	..

	Boys	Girls	Total
<b>Teachers' Training—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	517	323	840
Technology . . . . .	114	..	114
Veterinary Science . . . . .	282	..	282
Other Subjects . . . . .	..	..	..
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	21	21
Other Subjects . . . . .	33	3	36
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	47,570	8,065	55,635
Middle . . . . .	2,02,346	36,557	2,38,903
Primary . . . . .	7,66,722	2,37,624	10,04,346
Pre-Primary . . . . .	698	627	1,325
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	296	17	313
Arts and Crafts . . . . .	345	4	349
Commerce . . . . .	..	..	..
Engineering . . . . .	1,290	11	1,301
Forestry . . . . .	..	..	..
Industry . . . . .	..	..	..
Medicine . . . . .	711	35	746
Physical Education . . . . .	508	67	575
<b>Teachers' Training—</b>			
Basic . . . . .	..	77	77
Non-Basic . . . . .	3,043	841	3,884
Technology . . . . .	..	..	..
Other Subjects . . . . .	218	..	218
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	452	490	942
Oriental Studies . . . . .	738	33	771
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	44,288	3,254	47,542
For the Handicapped . . . . .	79	6	85
Reformatory . . . . .	188	..	188
Other Subjects . . . . .	..	83	83
<b>TOTAL (1954-55)</b> . . . . .	<b>10,85,609</b>	<b>2,89,909</b>	<b>13,75,518</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>10,01,087</b>	<b>2,59,908</b>	<b>12,60,995</b>

#### IV—Expenditure on Educational Institutions

A. By Sources	For Boys	For Girls	Total
	Rs.	Rs.	Rs.
<b>Government Funds—</b>			
Central . . . . .	16,86,488	56,878	17,43,366
State . . . . .	4,49,25,182	49,36,965	4,98,62,147
District Board Funds . . . . .	65,13,877	1,98,409	67,12,286
Municipal Board Funds . . . . .	32,83,434	8,72,677	41,56,111
Fees . . . . .	93,78,781	1,21,929	1,04,00,710
Endowments etc. . . . .	7,81,168	93,075	8,74,243
Other Sources . . . . .	35,39,854	7,85,029	43,24,883

	For Boys]	For Girls	Total
	Rs.	Rs.	Rs.
<b>B. By Type of Institutions</b>			
<b>Direct Expenditure on—</b>			
Universities . . . . .	22,62,567	..	22,62,567
Boards of Education . . . . .	4,75,617	..	4,75,617
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	34,79,676	1,42,473	36,22,149
Colleges for Professional and Technical Education . . . . .	40,25,319	1,14,534	41,39,853
Colleges for Special Education . . . . .	..	63,658	63,658
High and Higher Secondary Schools . . . . .	1,03,79,997	20,55,997	1,24,35,994
<b>Middle Schools—</b>			
Basic . . . . .	11,73,177	..	11,73,177
Non-Basic . . . . .	62,55,535	7,08,088	69,63,623
<b>Primary Schools—</b>			
Basic . . . . .	35,959	6,602	42,561
Non-Basic . . . . .	2,10,50,300	29,15,920	2,39,66,220
Pre-Primary Schools . . . . .	..	66,512	66,512
Vocational and Technical Schools . . . . .	20,95,982	3,47,825	24,43,807
Special Education Schools . . . . .	5,95,628	42,781	6,38,409
<b>TOTAL (Direct)</b> . . . . .	<b>5,18,29,757</b>	<b>64,64,390</b>	<b>5,82,94,147</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection . . . . .	16,77,502	1,92,720	18,70,222
Buildings . . . . .	98,30,131	7,94,781	1,06,24,912
Scholarships . . . . .	41,45,699	2,96,769	44,42,468
Hostels . . . . .	7,60,526	1,47,312	9,07,838
Other Miscellaneous Items . . . . .	18,65,669	68,950	19,34,159
<b>TOTAL (Indirect)</b> . . . . .	<b>1,82,79,027</b>	<b>15,00,572</b>	<b>1,97,79,599</b>
<b>GRAND TOTAL (1954-55)</b> . . . . .	<b>7,01,08,784</b>	<b>79,64,962</b>	<b>7,80,73,746</b>
<b>GRAND TOTAL (1953-54)</b> . . . . .	<b>6,09,22,519</b>	<b>71,60,183</b>	<b>6,80,82,702</b>

#### V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	997	105	1,103
<b>Secondary Schools—</b>			
Trained . . . . .	7,008	1,250	8,258
Untrained . . . . .	7,185	649	7,834
<b>Primary Schools—</b>			
Trained . . . . .	10,090	2,449	12,539
Untrained . . . . .	15,232	921	16,153
<b>Pre-Primary Schools—</b>			
Trained . . . . .	..	42	42
Untrained . . . . .	1	18	19
Vocational and Technical Schools . . . . .	541	92	633
Special Education Schools . . . . .	146	26	172
<b>TOTAL (1954-55)</b> . . . . .	<b>41,200</b>	<b>5,553</b>	<b>46,753</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>37,263</b>	<b>5,038</b>	<b>42,301</b>

**VI—Examination Results**

	Boys	Girls	Total
<b>No. of Students Passing—</b>			
M.A. and M.Sc. . . . .	670	106	776
B.A. and B.Sc. (Pass and Hons.).	1,484	426	1,910
Professional (Degree) . . . . .	1,214	105	1,319
Professional (Diploma/Certificate) . . . . .	1,977	405	2,382
Matriculation and Equivalent Examinations . . . . .	9,355	1,923	11,278

**VII—Number of Institutions in Rural Areas**

	For Boys	For Girls	Total
Universities and Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	42	..	42
Middle Schools . . . . .	920	7	927
Primary and Pre-Primary Schools . . . . .	11,204	280	11,484
Vocational and Special Education Schools . . . . .	2,309	161	2,470
<b>TOTAL (1954-55) . . . . .</b>	<b>14,475</b>	<b>448</b>	<b>14,923</b>
<b>TOTAL (1953-54) . . . . .</b>	<b>13,127</b>	<b>394</b>	<b>13,521</b>

**VIII—Number of Pupils from Rural Areas**

	Boys	Girls	Total
Universities and Colleges . . . . .	4,396	241	4,637
High and Higher Secondary Schools . . . . .	27,128	1,126	28,254
Middle Schools . . . . .	1,78,547	23,559	2,02,106
Primary and Pre-Primary Schools . . . . .	5,44,830	1,07,023	6,51,853
Vocational and Special Education Schools . . . . .	41,512	2,190	43,702
<b>TOTAL (1954-55) . . . . .</b>	<b>7,96,413</b>	<b>1,34,139</b>	<b>9,30,552</b>
<b>TOTAL (1953-54) . . . . .</b>	<b>7,44,141</b>	<b>1,12,188</b>	<b>8,56,329</b>

**IX—Strength of Education Directorate and Inspectorate**

	Men	Women	Total
Director of Public Instruction . . . . .	1	..	1
Deputy Director of Public Instruction . . . . .	3	..	3
Divisional Superintendent of Education . . . . .	8	..	8
Inspector of Schools . . . . .	..	3	3
Sub-District Inspector of Schools . . . . .	25	8	33
Asst. District Inspector of Schools . . . . .	296	22	318
Officer on Special Duty (Physical Education) . . . . .	1	..	1

## MADRAS

During the year under review, the total number of recognised educational institutions in the State increased by 3,502 to 29,601. Of these, 5.2 per cent were managed by the government, 48.6 per cent by local boards and 46.2 per cent by private bodies (44.9 per cent aided and 1.3 per cent unaided). The total number of pupils in these institutions also rose from 36.93 lakhs to 38.77 lakhs (25.39 lakh boys and 13.38 lakh girls). They were distributed as : pre-primary stage 0.1 per cent, primary stage 76.4 per cent, secondary stage 19.1 per cent, university stage (general education) 0.9 per cent, while the remaining 3.5 per cent received professional and special education of both school and college standards. Nearly 62 per cent of the pupils came from rural areas. Primary education was imparted to 63.8 per cent and secondary education to 14.8 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 247 towns and 683 villages. The number of pupils under compulsion on rolls was 7,86,800 (4,83,780 boys and 3,03,020 girls).

The total expenditure on recognised institutions increased by Rs. 1.43 crores to Rs. 18.25 crores. The Government met 58.8 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 11.8, 19.0, 10.0 and 0.4 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 244.1 in an arts and science college, Rs. 73.8 in a secondary school and Rs. 24.0 in a primary school. The average annual cost *per capita* (of population) was Rs. 4.8.

The teachers working in recognised schools for general education increased from 1,17,378 to 1,27,198 (89,087 men and 38,111 women). The trained teachers formed 93.5 per cent (87.8 per cent in secondary schools and 94.8 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1:30 in the primary and 1:23 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 4,741 and in professional subjects 3,006. The corresponding figures for the previous year were 4,671 and 2,770 respectively. The number of students declared successful in the Matriculation and equivalent examinations decreased from 33,586 to 33,172. As many as 8,863 adults were made literate.

Some important educational statistics are given on the following pages.

**I—Area and Population**

Area (in Square Miles) . . . . .	60,362
Population (Estimated) . . . . .	3,78,70,000

**II—Number of Institutions**

	For Boys	For Girls	Total
Universities . . . . .	2	..	2
Boards of Education . . . . .	1	..	1
Research Institutions . . . . .	..	..	..
<b>Colleges for General Education—</b>			
Degree Standard . . . . .	34	10	44
Intermediate Standard . . . . .	6	6	12
<b>Colleges for Professional and Technical Education—</b>			
Agriculture . . . . .	1	..	1
Applied Art and Architecture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	5	..	5
Forestry . . . . .	1	..	1
Law . . . . .	1	..	1
Medicine . . . . .	7	..	7
Physical Education . . . . .	1	..	1
<b>Teachers' Training—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	7	3	10
Technology . . . . .	..	..	..
Veterinary Science . . . . .	1	..	1
Others . . . . .	..	..	..
<b>Colleges for Special Education—</b>			
Music, Dancing and Other Fine Arts . . . . .	2	..	2
Oriental Studies . . . . .	21	..	21
Sociology . . . . .	..	..	..
Others . . . . .	..	..	..
<b>Schools for General Education—</b>			
High and Higher Secondary Schools . . . . .	735	181	916
<b>Middle Schools—</b>			
Basic . . . . .	157	..	157
Non-Basic . . . . .	92	25	117
<b>Primary Schools—</b>			
Basic . . . . .	918	..	918
Non-Basic . . . . .	24,432	..	24,432
Pre-Primary Schools . . . . .	..	31	31
<b>Schools for Vocational and Technical Education—</b>			
Agriculture . . . . .	..	..	..
Arts and Crafts . . . . .	..	18	18



	For Boys	For Girls	Total
Commerce . . . . .	338	..	338
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Industry . . . . .	29	1	30
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	32	16	48
Non-Basic . . . . .	44	53	97
Technology . . . . .	9	..	9
Others . . . . .	..	..	..
Schools for Special Education—			
Music, Dancing and Other Fine Arts	3	..	3
Oriental Studies . . . . .	56	1	57
For the Handicapped . . . . .	14	1	15
For Social Workers . . . . .	4	..	4
Social (Adults) Education . . . . .	2,284	..	2,284
Reformatory . . . . .	6	3	9
Others . . . . .	8	1	9
<i>TOTAL (1954-55)</i> . . . . .	<i>29,251</i>	<i>350</i>	<i>29,601</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>25,756</i>	<i>343</i>	<i>26,099</i>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<i>A. By Type of Institutions</i>			
Universities . . . . .	2,222	174	2,396
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	33,673	5,741	39,414
Professional and Technical Colleges . . . . .	7,312	1,280	8,592
Special Education Colleges . . . . .	1,169	198	1,367
High and Higher Secondary Schools	3,66,269	1,19,485	4,85,754
Middle Schools—			
Basic . . . . .	26,242	16,463	42,705
Non-Basic . . . . .	16,032	7,410	23,442
Primary Schools—			
Basic . . . . .	62,400	37,660	1,00,060
Non-Basic . . . . .	19,20,440	11,31,612	30,52,052
Pre-Primary Schools . . . . .	1,032	838	1,870
Schools for Vocational and Technical Education . . . . .	35,674	11,015	46,689
Schools for Special Education . . . . .	66,144	6,528	72,672
<i>B. By Stages/Subjects</i>			
General Education (University Standard)—			
Research . . . . .	25	8	33
M.A. and M. Sc. . . . .	393	97	490
B.A. and B. Sc. (Pass and Hons.) . . . . .	9,959	1,724	11,683
Intermediate (Arts and Science) . . . . .	20,248	3,893	24,141

	Boys	Girls	Total
<b>Professional Education (University Standard)—</b>			
Agriculture . . . . .	295	8	303
Commerce . . . . .	4,326	3	4,329
Engineering . . . . .	1,947	..	1,947
Forestry . . . . .	93	..	93
Law . . . . .	1,242	25	1,267
Medicine . . . . .	2,519	682	3,201
Physical Education . . . . .	48	8	56
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	612	249	861
Technology . . . . .	196	1	197
Veterinary Science . . . . .	306	4	310
Other Subjects . . . . .	..	..	..
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	89	144	233
Oriental Studies . . . . .	1,224	110	1,334
Sociology . . . . .	24	15	39
Domestic Science . . . . .	..	68	68
Other Subjects . . . . .	231	48	279
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	1,71,316	43,714	2,15,030
Middle . . . . .	3,79,859	1,45,976	5,25,835
Primary . . . . .	18,39,616	11,22,272	29,61,888
Pre-Primary . . . . .	1,624	1,506	3,130
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	..	..	..
Arts and Crafts . . . . .	6	959	965
Commerce . . . . .	20,066	2,183	22,249
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Industry . . . . .	1,858	197	2,055
Medicine . . . . .	193	10	203
Physical Education . . . . .	219	60	279
Teachers' Training—			
Basic . . . . .	2,988	1,615	4,603
Non-Basic . . . . .	7,105	6,379	13,484
Technology . . . . .	4,049	5	4,054
Other Subjects . . . . .	53	..	53
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	366	10	376
Oriental Studies . . . . .	2,222	811	3,033
For Social Workers . . . . .	240	..	240

	Boys	Girls	Total
Social (Adult) Education . . . . .	58,384	4,506	62,890
For the Handicapped . . . . .	671	321	992
Reformatory . . . . .	2,711	756	3,467
Other Subjects . . . . .	1,286	37	1,323
<b>TOTAL (1954-55)</b> . . . . .	<b>25,38,609</b>	<b>13,38,404</b>	<b>38,77,013</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>24,22,129</b>	<b>12,71,313</b>	<b>36,93,442</b>

#### IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources</b>			
<b>Government Funds—</b>			
Central . . . . .	55,07,968	2,45,601	57,53,569
State . . . . .	9,48,55,130	66,97,177	10,15,52,307
District Board Funds . . . . .	1,37,06,301	1,11,702	1,38,18,003
Municipal Board Funds . . . . .	75,77,904	1,54,028	77,31,932
Fees . . . . .	3,05,58,918	41,47,618	3,47,06,536
Endowments etc. . . . .	1,43,71,808	37,49,916	1,81,21,724
Other Sources . . . . .	6,50,150	1,42,600	7,92,750
<b>B. By Type of Institutions</b>			
<b>Direct Expenditure on—</b>			
Universities . . . . .	51,83,163	..	51,83,163
Boards of Education . . . . .	13,79,297	..	13,79,297
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	80,07,770	16,14,538	96,22,308
Colleges for Professional and Technical Education . . . . .	55,97,307	2,17,982	58,15,289
Colleges for Special Education . . . . .	3,54,400	..	3,54,400
High and Higher Secondary Schools . . . . .	3,09,67,550	67,22,577	3,76,49,127
<b>Middle Schools—</b>			
Basic . . . . .	13,40,081	..	13,40,081
Non-Basic . . . . .	12,88,994	3,92,471	16,81,465
<b>Primary Schools—</b>			
Basic . . . . .	23,69,240	..	23,69,240
Non-Basic . . . . .	7,32,61,017	..	7,32,61,017
Pre-Primary schools . . . . .	..	1,35,316	1,35,316
Vocational and Technical Schools . . . . .	34,06,448	10,10,272	44,16,720
Special Education Schools . . . . .	13,08,060	88,561	13,96,621
<b>TOTAL (Direct)</b> . . . . .	<b>13,44,63,327</b>	<b>1,01,81,717</b>	<b>14,46,45,044</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection . . . . .	33,25,077	1,29,305	34,54,383
Buildings . . . . .	1,42,42,797	19,76,044	1,62,18,841
Scholarships . . . . .	61,32,447	16,18,639	77,51,086
Hostels . . . . .	54,26,825	13,42,936	67,69,761
Other Miscellaneous Items . . . . .	36,37,706	..	36,37,706
<b>TOTAL (Indirect)</b> . . . . .	<b>3,27,64,852</b>	<b>50,66,925</b>	<b>3,78,31,777</b>
<b>GRAND TOTAL (1954-55)</b> . . . . .	<b>16,72,28,179</b>	<b>1,52,48,642</b>	<b>18,24,76,821</b>
<b>GRAND TOTAL (1953-54)</b> . . . . .	<b>15,53,56,555</b>	<b>1,28,34,1621</b>	<b>6,81,90,717</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	2,898	702	3,600
Secondary Schools—			
Trained . . . . .	15,510	5,257	20,767
Untrained . . . . .	2,465	426	2,891
Primary Schools—			
Trained . . . . .	66,256	31,763	98,019
Untrained . . . . .	4,850	575	5,425
Pre-Primary Schools—			
Trained . . . . .	6	82	88
Untrained . . . . .	..	8	8
Vocational and Technical Schools . . . . .	1,583	432	2,015
Special Education Schools . . . . .	421	143	564
TOTAL (1954-55) . . . . .	93,989	39,388	1,33,377
TOTAL (1953-54) . . . . .	87,440	36,041	1,23,481

## VI—Examination Results

	Boys	Girls	Total
No. of Students Passing—			
M.A. and M.Sc. . . . .	263	48	311
B.A. and B.Sc. (Pass and Hons.) . . . . .	3,919	822	4,741
Professional (Degree) . . . . .	2,643	363	3,006
Professional (Diploma/Certificate) . . . . .	10,877	4,625	15,502
Matriculation and Equivalent Examinations . . . . .	26,870	6,302	33,172

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	16	1	17
High and Higher Secondary Schools . . . . .	163	2	165
Middle Schools . . . . .	127	2	129
Primary and Pre-Primary Schools . . . . .	21,035	3	21,038
Vocational and Special Education Schools . . . . .	1,848	8	1,856
TOTAL (1954-55) . . . . .	23,189	16	23,205
TOTAL (1953-54) . . . . .	18,829	13	18,842

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	15,088	2,088	17,176
High and Higher Secondary Schools . . . . .	1,30,621	25,646	1,56,267
Middle Schools . . . . .	21,829	9,613	31,442
Primary and Pre-Primary Schools . . . . .	13,91,135	7,36,306	21,27,441
Vocational and Special Education Schools . . . . .	60,382	7,845	68,227
TOTAL (1954-55) . . . . .	16,19,055	7,81,498	24,00,553
TOTAL (1953-54) . . . . .	13,75,691	6,69,884	20,45,575

**IX—Strength of Education Directorate and Inspectorate**

	Men	Women	Total
Director of Public Instruction . . . .	1	..	1
Deputy Director of Public Instruction .	3	..	3
Divisional Inspector of Schools . . . .	2	..	2
District Educational Officers . . . . .	19	..	19
Inspector of Oriental Studies/Anglo-Indian Schools . . . . .	2	..	2
Chief Inspector of Physical Education .	1	..	1
Basic Education Officer . . . . .	2	..	2
Inspectress of Girls' Schools . . . . .	..	5	5
Women Specialist in Physical Edu- cation . . . . .	..	1	1
Special officer for Libraries and Adult Education . . . . .	1	..	1
Special Officers for Audio-Visual Edu- cation etc. . . . .	1	..	1
Deputy Inspectors of Schools . . . . .	332	..	332
Regional Physical Inspector . . . . .	4	.	4

**I—Area and Population**

Area (in Square Miles)	.	.	.	.	.	.	.	.	.
Population (Estimated)	.	.	.	.	.	.	.	.	.

**II—Number of Institutions**

	For Boys	For Girls
Universities . . . . .	1	..
Boards of Education . . . . .	..	..
Research Institutions . . . . .	..	..
Colleges for General Education—		
Degree Standard . . . . .	10	1
Intermediate Standard . . . . .	3	..
Colleges for Professional and Technical Education—		
Agriculture . . . . .	1	..
Applied Art and Architecture . . . . .	..	..
Commerce . . . . .	..	..
Engineering . . . . .	..	..
Forestry . . . . .	..	..
Law . . . . .	..	..
Medicine . . . . .	2	..
Physical Education . . . . .	..	..
Teachers' Training—		
Basic . . . . .	..	..
Non-Basic . . . . .	1	..
Technology . . . . .	..	..
Veterinary Science . . . . .	..	..
Others . . . . .	..	..
Colleges for Special Education—		
Music, Dancing and Other Fine Arts . . . . .	..	..
Oriental Studies . . . . .	3	..
Sociology . . . . .	..	..
Others . . . . .	..	..
Schools for General Education—		
High and Higher Secondary Schools . . . . .	211	13
Middle Schools—		
Basic . . . . .	15	..
Non-Basic . . . . .	578	39
Primary Schools—		
Basic . . . . .	355	..
Non-Basic . . . . .	13,957	210
Pre-Primary Schools . . . . .	..	..
Schools for Vocational and Technical Education—		
Agriculture . . . . .	1	..
Arts and Crafts . . . . .	2	8
Commerce . . . . .	2	..
Engineering . . . . .	1	..
Forestry . . . . .	..	..
Industry . . . . .	14	2
Medicine . . . . .	1	4
Physical Education . . . . .	..	..

	For Boys	For Girls	Total
<b>Teachers' Training—</b>			
Basic . . . . .	6	..	6
Non-Basic . . . . .	24	2	26
Technology . . . . .	1	..	1
Others . . . . .	..	..	..
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts	5	..	5
Oriental Studies . . . . .	137	1	138
For the Handicapped . . . . .	1	..	1
For Social Workers . . . . .	4	1	5
Social (Adult) Education . . . . .	1,476	31	1,507
Reformatory . . . . .	..	..	..
Others . . . . .	669	1	670
<b>TOTAL (1954-55)</b> . . . . .	<b>17,481</b>	<b>313</b>	<b>17,794</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>14,291</b>	<b>270</b>	<b>14,561</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institution</b>			
Universities . . . . .	270	3	273
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	4,945	425	5,370
Professional and Technical Colleges . . . . .	422	61	483
Special Education Colleges . . . . .	209	6	215
High and Higher Secondary Schools	52,386	6,415	58,801
<b>Middle Schools—</b>			
Basic . . . . .	1,501	402	1,903
Non-Basic . . . . .	45,635	6,647	52,282
<b>Primary Schools—</b>			
Basic . . . . .	15,106	5,455	20,561
Non-Basic . . . . .	4,59,617	1,48,850	6,08,467
Pre-Primary Schools . . . . .	..	..	..
Schools for Vocational and Technical Education . . . . .	2,752	495	3,247
Schools for Special Education . . . . .	59,962	6,471	66,433
<b>B. By Stages/Subjects</b>			
<b>General Education (University Standard)—</b>			
Research . . . . .	11	..	11
M.A. and M. Sc. . . . .	168	17	185
B.A. and B. Sc. (Pass and Hons.) . . . . .	1,289	114	1,403
Intermediate (Arts and Science) . . . . .	3,241	294	3,535
<b>Professional Education (University Standard)—</b>			
Agriculture . . . . .	29	..	29
Commerce . . . . .	226	..	226
Engineering . . . . .	..	..	..

	Boys	Girls	Total
Forestry . . . . .	..	..	..
Law . . . . .	247	1	248
Medicine . . . . .	329	47	376
Physical Education	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	64	14	78
Technology . . . . .	23	2	25
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>Special Education (University Stan-</b>			
<b>dard)—</b>			
Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies . . . . .	209	6	215
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	30,821	2,300	33,121
Middle . . . . .	34,752	3,461	38,213
Primary . . . . .	5,03,848	1,59,826	6,63,674
Pre-Primary . . . . .	4,700	2,182	6,882
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	112	..	112
Arts and Crafts . . . . .	55	145	200
Commerce . . . . .	164	..	164
Engineering . . . . .	278	..	278
Forestry . . . . .	..	..	..
Industry . . . . .	408	201	609
Medicine . . . . .	5	66	71
Physical Education	..	..	..
Teachers' Training—			
Basic . . . . .	364	..	364
Non-Basic . . . . .	1,400	83	1,483
Technology . . . . .	100	..	100
Other Subjects . . . . .	..	..	..
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts	102	231	333
Oriental Studies . . . . .	3,157	63	3,220
For Social Workers . . . . .	197	22	219
Social (Adult) Education . . . . .	34,277	2,210	36,487
For the Handicapped . . . . .	8	..	8
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	22,221	3,945	26,166
<b>TOTAL (1954-55)</b> . . . . .	<b>6,42,805</b>	<b>1,75,230</b>	<b>8,18,035</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>5,79,846</b>	<b>1,51,889</b>	<b>7,31,735</b>



## IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources</b>			
Government Funds—			
Central . . . . .	13,47,287	8,541	13,55,828
State . . . . .	2,14,16,054	11,46,554	2,25,62,608
District Board Funds . . . . .	3,19,470	19,040	3,38,510
Municipal Board Funds . . . . .	76,721	11,487	88,208
Fees . . . . .	38,28,441	62,615	38,91,056
Endowment etc. . . . .	2,85,107	1,213	2,86,320
Other Sources . . . . .	26,40,340	1,16,639	27,56,979
<b>B. By Type of Institutions</b>			
Direct Expenditure on —			
Universities . . . . .	7,86,396	..	7,86,396
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	20,82,416	72,360	21,54,776
Colleges for Professional and Technical Education . . . . .	5,77,872	..	5,77,872
Colleges for Special Education . . . . .	88,044	..	88,044
High and Higher Secondary Schools . . . . .	43,31,403	3,34,969	46,66,372
Middle Schools—			
Basic . . . . .	1,50,494	..	1,50,494
Non-Basic . . . . .	25,92,274	2,01,965	27,94,239
Primary Schools—			
Basic . . . . .	6,81,881	..	6,81,881
Non-Basic . . . . .	82,82,505	2,35,759	85,18,264
Pre-Primary Schools . . . . .	..	..	..
Vocational and Technical Schools . . . . .	9,21,368	1,17,416	10,38,784
Special Education Schools . . . . .	17,54,251	46,432	18,00,683
<b>TOTAL (Direct)</b> . . . . .	<b>2,22,48,904</b>	<b>10,08,901</b>	<b>2,32,57,805</b>
Indirect Expenditure—			
Direction and Inspection . . . . .	10,22,467	31,848	10,54,315
Buildings . . . . .	35,05,322	1,84,453	36,89,775
Scholarships . . . . .	16,09,886	1,10,293	17,20,179
Hostels . . . . .	1,86,807	15,482	2,02,289
Other Miscellaneous Items . . . . .	13,40,034	15,112	13,55,146
<b>TOTAL (Indirect)</b> . . . . .	<b>76,64,516</b>	<b>3,57,188</b>	<b>80,21,704</b>
<b>GRAND TOTAL (1954-55)</b> . . . . .	<b>2,99,13,420</b>	<b>13,66,089</b>	<b>3,12,79,509</b>
<b>GRAND TOTAL (1953-54)</b> . . . . .	<b>2,59,93,947</b>	<b>11,62,013</b>	<b>2,71,55,960</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	422	24	446
Secondary Schools—			
Trained . . . . .	2,275	281	2,556
Untrained . . . . .	3,192	80	3,272

	Men	Women	Total
<b>Primary Schools—</b>			
Trained . . . . .	9,013	256	9,269
Untrained . . . . .	13,819	108	13,927
<b>Pre-Primary Schools—</b>			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
Vocational and Technical Schools . . . . .	260	30	290
Special Education Schools . . . . .	1,548	19	1,567
<i>TOTAL (1954-55)</i> . . . . .	<i>30,529</i>	<i>798</i>	<i>31,327</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>27,205</i>	<i>753</i>	<i>27,958</i>

#### VI—Examination Results

	Boys	Girls	Total
<b>No. of Students Passing—</b>			
M.A. and M. Sc. . . . .	72	6	78
B.A. and B. Sc. (Pass and Hons.) . . . . .	673	53	726
Professional (Degree) . . . . .	219	21	240
Professional (Diploma/Certificate) . . . . .	1,271	279	1,550
Matriculation and Equivalent Examinations . . . . .	4,459	287	4,746

#### VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	156	..	156
Middle Schools . . . . .	572	17	589
Primary and Pre-Primary Schools . . . . .	13,971	158	14,129
Vocational and Special Education Schools . . . . .	2,284	40	2,324
<i>TOTAL (1954-55)</i> . . . . .	<i>16,983</i>	<i>215</i>	<i>17,198</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>13,833</i>	<i>176</i>	<i>14,009</i>

#### VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	3,799	172	3,971
High and Higher Secondary Schools . . . . .	37,942	1,687	39,629
Middle Schools . . . . .	44,163	4,819	48,982
Primary and Pre-Primary Schools . . . . .	4,57,373	1,42,248	5,99,621
Vocational and Special Education Schools . . . . .	61,283	6,500	67,783
<i>TOTAL (1954-55)</i> . . . . .	<i>6,04,560</i>	<i>1,55,426</i>	<i>7,59,986</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>5,41,893</i>	<i>1,36,942</i>	<i>6,78,835</i>

**IX—Strength of Education Directorate and Inspectorate**

	Men	Women	Total
Director of Public Instruction . . . . .	1	..	1
Deputy Director of Public Instruction . . . . .	1	..	1
Inspectors of Schools . . . . .	3	1	4
Adult/Social Education Officer . . . . .	1	..	1
Organiser of Basic Education . . . . .	1	..	1
Chief Inspector of Physical Education . . . . .	1	..	1
Superintendent of Sanskrit Studies . . . . .	1	..	1
Inspector of Physical Education . . . . .	3	1	4
District Inspector of Schools . . . . .	13	1	14
Deputy Inspector of Schools . . . . .	24	2	26
Assistant Superintendent of Sanskrit Studies . . . . .	1	..	1
Assistant Organiser of Basic Education . . . . .	1	..	1
Sub-Inspector of Schools . . . . .	178	..	178
Asstt. Sub. Inspector of Schools . . . . .	74	..	74
Special Inspecting Officer for Moham- medan education . . . . .	1	..	1
Inspecting Maulvi . . . . .	1	..	1
Personal Assistant to the Director of Public Instruction . . . . .	2	..	2

## PUNJAB

During the year under review, the total number of recognised educational institutions in the State increased by 2,286 to 11,063. Of these, 3.3 per cent were managed by the government, 87.9 per cent by local boards and 8.8 per cent by private bodies (3.3 per cent aided and 5.5 per cent unaided). The total number of pupils in these institutions also rose from 11.48 lakhs to 12.97 lakhs (9.91 lakhs boys and 3.06 lakhs girls). They were distributed as : primary stage 72.8 per cent, secondary stage 23.3 per cent, university stage (general education) 2.3 per cent, while the remaining 1.6 per cent receive professional and special education of both school and college standards. Nearly 67 per cent of the pupils came from rural areas. Primary education was imparted to 63.9 per cent and secondary education to 18.5 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 3 towns and 4,221 villages. The number of boys on rolls under compulsion was 2,17,109.

The total expenditure on recognised institutions increased to Rs. 1.09 crores to Rs. 7.88 crores. The government met 45.4 per cent of this expenditure, while the contribution from the local board fees, endowments and other sources was 12.5, 31.4, 3.7 and 7.7 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 218.7 in an arts and science college, Rs. 48.6 in a secondary school and Rs. 26.7 in a primary school. The average annual cost *per capita* (of population) was Rs. 6.1.

The teachers working in recognised schools for general education increased from 29,509 to 34,053 (27,296 men and 6,757 women). The trained teachers formed 74.0 per cent (74.5 per cent in secondary schools and 73.8 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 40 in the primary and 1 : 34 in the secondary schools.

The output of graduates in arts and science (Pass and Hons) was 7,210 and in professional subjects 1,989. The corresponding figures for the previous year were 7,116 and 1,136 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 32,187 to 43,135. As many as 2,828 adults were made literate.

Some important educational statistics are given on the following pages.

## I—Area and Population

Area (in Square Miles) . . . . .	37,378
Population (Estimated) . . . . .	1,28,50,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities . . . . .	1	..	1
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Colleges for General Education—			
Degree Standard . . . . .	47	7	54
Intermediate Standard . . . . .	1	..	1
Colleges for Professional and Technical Education—			
Agriculture . . . . .	1	..	1
Applied Art and Architecture . . . . .	..	..	..
Commerce . . . . .	1	..	1
Engineering . . . . .	1	..	1
Forestry . . . . .	..	..	..
Law . . . . .	1	..	1
Medicine . . . . .	2	1	3
Physical Education . . . . .	1	..	1
Teachers' Training—			
Basic . . . . .	1	..	1
Non-Basic . . . . .	2	2	4
Technology . . . . .	1	..	1
Veterinary Science . . . . .	1	..	1
Others . . . . .	..	..	..
Colleges for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	..	..	..
Others . . . . .	..	..	..
Schools for General Education—			
High and Higher Secondary Schools . . . . .	628	95	723
Middle Schools—			
Basic . . . . .	5	1	6
Non-Basic . . . . .	577	174	751
Primary Schools—			
Basic . . . . .	223	70	293
Non-Basic . . . . .	7,559	1,355	8,914
Pre-Primary Schools . . . . .	1	1	2
Schools for Vocational and Technical Education—			
Agriculture . . . . .	1	..	1
Arts and Crafts . . . . .	7	..	7
Commerce . . . . .	..	..	..
Engineering . . . . .	1	..	1
Forestry . . . . .	..	..	..

	For Boys	For Girls	Total
Industry . . . . .	9	12	21
Medicine . . . . .	2	..	2
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	6	..	6
Non-Basic . . . . .	2	1	3
Technology . . . . .	12	..	12
Others . . . . .	..	..	..
Schools for Special Education—			
Music, Dancing and Other Fine Arts	1	..	1
Oriental Studies . . . . .	..	..	..
For the Handicapped . . . . .	1	..	1
For Social Workers . . . . .	..	..	..
Social (Adult) Education	160	86	246
Reformatory . . . . .	2	..	2
Others . . . . .	..	..	..
TOTAL(1954-55) . . . . .	9,258	1,805	11,063
TOTAL(1953-54) . . . . .	6,985	1,792	8,777

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<i>A. By Type of Institutions</i>			
Universities . . . . .	218	9	227
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	26,332	4,221	30,553
Professional and Technical Colleges . . . . .	2,664	642	3,306
Special Education Colleges . . . . .	..	..	..
High and Higher Secondary Schools	3,21,884	45,766	3,67,650
Middle Schools—			
Basic . . . . .	2,514	20	2,534
Non-Basic . . . . .	1,29,205	49,324	1,78,529
Primary Schools—			
Basic . . . . .	16,683	8,140	24,823
Non-Basic . . . . .	4,81,410	1,94,458	6,75,868
Pre-Primary Schools . . . . .	62	16	78
Schools for Vocational and Technical Education . . . . .	3,873	1,253	5,126
Schools for Special Education . . . . .	5,706	2,288	7,994
<i>B. By Stages/Subjects</i>			
General Education (University Standard)—			
Research . . . . .	84	6	90
M.A. and M.Sc. . . . .	894	170	1,064
B.A. and B.Sc. (Pass and Hons.) . . . . .	6,778	1,174	7,952
Intermediate Arts and Science) . . . . .	17,717	2,422	20,139

	Boys	Girls	Total
<b>Professional Education (University Standard)—</b>			
Agriculture . . . . .	449	..	449
Commerce . . . . .	189	..	189
Engineering . . . . .	161	..	161
Forestry . . . . .	..	..	..
Law . . . . .	609	3	612
Medicine . . . . .	602	164	766
Physical Education . . . . .	37	6	43
<b>Teachers' Training—</b>			
Basic . . . . .	80	22	102
Non-Basic . . . . .	1041	792	1,833
Technology . . . . .	138	..	138
Veterinary Science . . . . .	235	2	237
Other Subjects . . . . .	67	3	70
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies . . . . .	32	..	32
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	70,466	6,638	77,104
Middle . . . . .	1,96,317	29,283	2,25,600
Primary . . . . .	6,83,355	2,60,955	9,44,310
Pre-Primary . . . . .	94	137	231
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	82	..	82
Arts and Crafts . . . . .	298	..	298
Commerce . . . . .	41	..	41
Engineering . . . . .	355	..	355
Forestry . . . . .	..	..	..
Industry . . . . .	713	1,029	1,742
Medicine . . . . .	254	150	404
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	1,898	433	2,331
Non-Basic . . . . .	391	449	840
Technology . . . . .	1,446	..	1,446
Other Subjects . . . . .	..	..	..
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts	101	8	109
Oriental Studies . . . . .	..	..	..
For Social Workers . . . . .	22	11	33
Social (Adult) Education . . . . .	5,194	2,280	7,474

	Boys	Girls	Total
For the Handicapped . . . . .	58	..	58
Reformatory . . . . .	353	..	353
Other Subjects . . . . .	..	..	..
<b>TOTAL (1954-55)</b> . . . . .	<b>9,90,551</b>	<b>3,06,137</b>	<b>12,96,688</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>8,91,107</b>	<b>2,56,778</b>	<b>11,47,885</b>

#### IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources</b>			
Government Funds—			
Central . . . . .	66,52,846	4,46,778	70,99,624
State . . . . .	2,29,01,616	57,56,512	2,86,58,128
District Board Funds . . . . .	47,15,885	11,72,685	58,88,570
Municipal Board Funds . . . . .	23,84,156	16,27,321	40,11,477
Fees . . . . .	2,28,53,730	18,69,055	2,47,22,785
Endowments etc. . . . .	22,21,792	6,57,290	28,79,082
Other Sources . . . . .	37,18,083	18,09,982	55,28,065
<b>B. By Type of Institutions</b>			
Direct Expenditure on—			
Universities . . . . .	60,91,112	..	60,91,112
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	61,73,993	5,06,656	66,80,649
Colleges for Professional and Technical Education . . . . .	20,59,425	7,15,119	27,74,544
Colleges for Special Education . . . . .	50,452	..	50,452
High and Higher Secondary Schools . . . . .	1,51,21,702	28,98,369	1,80,20,071
Middle Schools—			
Basic . . . . .	72,252	2,017	74,269
Non-Basic . . . . .	66,53,046	19,32,184	85,85,230
Primary Schools—			
Basic . . . . .	6,77,621	1,75,434	8,53,055
Non-Basic . . . . .	1,40,83,585	37,61,324	1,78,44,909
Pre-Primary Schools . . . . .	2,340	5,652	7,992
Vocational and Technical Schools . . . . .	17,08,764	3,01,538	20,10,302
Special Education Schools . . . . .	2,19,477	44,870	2,64,347
<b>TOTAL (Direct)</b> . . . . .	<b>5,29,13,769</b>	<b>1,03,43,163</b>	<b>6,32,56,932</b>
Indirect Expenditure—			
Direction and Inspection . . . . .	15,71,680	2,94,600	18,66,280
Buildings . . . . .	53,52,181	18,94,978	72,47,159
Scholarships . . . . .	23,27,728	1,94,365	25,22,093



	For Boys Rs.	For Girls Rs.	Total Rs.
Hostels . . . . .	6,85,280	4,67,160	11,52,440
Other Miscellaneous Items . . . . .	25,97,470	1,45,357	27,42,827
<b>TOTAL (Indirect) . . . . .</b>	<b>1,25,34,339</b>	<b>29,96,460</b>	<b>1,55,30,799</b>
<b>GRAND TOTAL (1954-55) . . . . .</b>	<b>6,54,48,108</b>	<b>1,33,39,623</b>	<b>7,87,87,731</b>
<b>GRAND TOTAL (1953-54) . . . . .</b>	<b>5,70,62,469</b>	<b>1,08,59,788</b>	<b>6,79,22,257</b>

**V—Number of Teachers**

	Men	Women	Total
Universities and Colleges . . . . .	1,606	163	1,769
Secondary Schools—			
Trained . . . . .	9,741	2,415	12,156
Untrained . . . . .	3,753	412	4,165
Primary Schools—			
Trained . . . . .	10,163	2,912	13,075
Untrained . . . . .	3,639	1,014	4,653
Pre-Primary Schools—			
Trained . . . . .	..	4	4
Untrained . . . . .	..	..	..
Vocational and Technical Schools . . . . .	403	100	503
Special Education Schools . . . . .	205	86	291
<b>TOTAL (1954-55) . . . . .</b>	<b>29,510</b>	<b>7,106</b>	<b>36,616</b>
<b>TOTAL (1953-54) . . . . .</b>	<b>25,599</b>	<b>5,962</b>	<b>31,561</b>

**VI—Examination Results**

	Boys	Girls	Total
No. of Students Passing—			
M.A. and M. Sc. . . . .	801	126	927
B.A. and B. Sc. (Pass and Hons.) . . . . .	5,863	1,347	7,210
Professional (Degree) . . . . .	1,493	496	1,989
Professional (Diploma/Certificate) . . . . .	3,019	1,514	4,533
Matriculation and Equivalent Examinations . . . . .	33,999	9,136	43,135

**VII—Number of Institutions in Rural Areas**

	For Boys	For Girls	Total
Universities and Colleges . . . . .	4	1	5
High and Higher Secondary Schools . . . . .	392	15	407
Middle Schools . . . . .	517	78	595
Primary and Pre-Primary Schools . . . . .	6,820	1,196	8,016
Vocational and Special Education Schools . . . . .	77	40	117
<b>TOTAL (1954-55) . . . . .</b>	<b>7,810</b>	<b>1,330</b>	<b>9,140</b>
<b>TOTAL (1953-54) . . . . .</b>	<b>6,202</b>	<b>1,384</b>	<b>7,586</b>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls
Universities and Colleges . . . . .	12,380	697
High and Higher Secondary Schools . . . . .	1,86,934	4,006
Middle Schools . . . . .	1,19,302	12,028
Primary and Pre-Primary Schools . . . . .	4,16,108	1,11,103
Vocational and Special Education Schools . . . . .	3,102	835
<i>TOTAL (1954-55)</i> . . . . .	<i>7,37,826</i>	<i>1,28,669</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>6,66,036</i>	<i>1,24,315</i>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women
Director of Public Instruction . . . . .	1	..
Deputy Director of Public Instruction . . . . .	1	1
Inspector of Training Institutions . . . . .	1	..
Inspector of Elementary Education . . . . .	1	..
Divisional Inspector of Schools . . . . .	2	2
Deputy Inspector of Schools . . . . .	7	1
District Inspector of Schools . . . . .	12	11
Assistant District Inspector of Schools . . . . .	99	13
Assistant Inspectress of Schools for Domestic Science . . . . .	..	2
Assistant Inspectress of Schools for Physical Education . . . . .	..	..

## UTTAR PRADESH

During the year under review, the total number of recognised educational institutions in the State increased by 677 to 38,040. Of these, 4.0 per cent were managed by the government, 80.9 per cent by local boards and 15.1 per cent by private bodies (9.9 per cent aided and 5.2 per cent unaided). The total number of pupils in these institutions, also rose from 38.24 lakhs to 38.54 lakhs (32.53 lakhs boys and 6.01 lakhs girls). They were distributed as pre-primary stage 0.2 per cent, primary stage 70.9 per cent, secondary stage 22.2 per cent, university stage (general education) 3.9 per cent, while the remaining 2.8 per cent received professional and special education of both school and college standards. Nearly 72.9 per cent of the pupils came from rural areas. Primary education was imparted to 33.0 per cent and secondary education to 11.7 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 86 towns and 1,687 villages. The number of pupils under compulsion on rolls was 4,12,900 (3,65,247 boys and 47,653 girls).

The total expenditure on recognised institutions increased by Rs. 1.8 crores to Rs. 23.23 crores. The government met 47.6 per cent of this expenditure, while the contribution from the local boards fees, endowments and other sources was 8.6, 29.6, 1.9 and 12.3 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 219.6 in an arts and science college, Rs. 78.7 in a secondary school and Rs. 19.1 in a primary school. The average annual cost *per capita* (of population) was Rs. 3.5.

The teachers working in recognised schools for general education increased from 1,20,381 to 1,23,267 (1,09,553 men and 13,714 women). The trained teachers formed 73.6 per cent (65.2 per cent in secondary schools and 78.8 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1:35 in the primary and 1:22 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 13,906 and in professional subjects 6,851. The corresponding figures for the previous year were 11,372 and 6,585 respectively. The number of students declared successful in the Matriculation and equivalent examinations decreased from 95,318 to 94,284. As many as 6,966 adults were made literate.

Some important educational statistics are given on the following pages.

**I—Area and Population**

Area (in Square Miles) . . . . .	1,13,409
Population (Estimated) . . . . .	6,63,70,000

**II—Number of Institutions**

	For Boys	For Girls	Total
Universities . . . . .	6	..	6
Boards of Education . . . . .	1	..	1
Research Institutions . . . . .	4	..	4
<b>Colleges for General Education—</b>			
Degree Standard . . . . .	52	7	59
Intermediate Standard . . . . .	..	..	..
<b>Colleges for Professional and Technical Education—</b>			
Agriculture . . . . .	2	..	2
Applied Art and Architecture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	2	..	2
Forestry . . . . .	2	..	2
Law . . . . .	..	..	..
Medicine . . . . .	11	..	11
Physical Education . . . . .	1	..	1
<b>Teachers' Training—</b>			
Basic . . . . .	5	..	5
Non-Basic . . . . .	6	7	13
Technology . . . . .	..	..	..
Veterinary Science . . . . .	1	..	1
Others . . . . .	..	..	..
<b>Colleges for Special Education—</b>			
Music, Dancing and Other Fine Arts . . . . .	4	..	4
Oriental Studies . . . . .	2	..	2
Sociology . . . . .	..	..	..
Others . . . . .	..	..	..
<b>Schools for General Education—</b>			
High and Higher Secondary Schools . . . . .	1,200	214	1,414
<b>Middle Schools—</b>			
Basic . . . . .	..	..	..
Non-Basic* . . . . .	3,000	496	3,496
<b>Primary Schools—</b>			
Basic . . . . .	28,691	2,541	31,232
Non-Basic . . . . .	..	..	..
Pre-Primary Schools . . . . .	14	5	19

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\*All are Junior High schools.

	For Boys	For Girls	Total
<b>Schools for Vocational and Technical Education—</b>			
Agriculture . . . . .	3	..	3
Arts and Crafts . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	10	..	10
Forestry . . . . .	..	..	..
Industry . . . . .	30	27	57
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	74	19	93
Non-Basic . . . . .	..	..	..
Technology . . . . .	10	1	11
Others . . . . .	..	..	..
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts . . . . .	2	4	6
Oriental Studies . . . . .	1,089	6	1,095
For the Handicapped . . . . .	14	1	15
For Social Workers . . . . .	3	..	3
Social Adult Education . . . . .	360	77	437
Reformatory . . . . .	2	..	2
Others . . . . .	33	1	34
<b>TOTAL (1954-55)</b> . . . . .	<b>34,634</b>	<b>3,406</b>	<b>38,040</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>34,066</b>	<b>3,297</b>	<b>37,363</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<i>By Type of Institutions</i>			
Universities . . . . .	24,126	2,360	26,486
Research Institutions . . . . .	231	..	231
Arts and Science Colleges . . . . .	44,550	4,212	48,762
Professional and Technical Colleges . . . . .	3,799	678	4,477
Special Education Colleges . . . . .	1,164	498	1,662
High and Higher Secondary Schools . . . . .	5,31,397	83,385	6,14,782
<b>Middle Schools—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	3,44,864	70,063	4,14,927
<b>Primary Schools—</b>			
Basic . . . . .	22,28,236	4,33,166	26,61,402
Non-Basic . . . . .	..	..	..
Pre-Primary Schools . . . . .	1,060	901	1,950
Schools for Vocational and Technical Education . . . . .	10,727	2,677	13,424
Schools for Special Education . . . . .	63,349	3,057	66,386
<b>34 M. of Edu.</b>			<b>6</b>

	Boys	Girls	
<b>B. By Stages/Subjects</b>			
<b>General Education (University Standard)—</b>			
Research . . . . .	708	79	787
M.A. and M. Sc. . . . .	7,058	887	7,945
B.A. and B. Sc. (Pass and Hons.) . . . . .	27,064	3,029	30,093
Intermediate (Arts and Science) . . . . .	1,03,384	9,821	1,13,205
<b>Professional Education (University Standard)—</b>			
Agriculture . . . . .	1,469	20	1,489
Commerce . . . . .	8,104	..	8,104
Engineering . . . . .	1,426	..	1,426
Forestry . . . . .	210	..	210
Law . . . . .	4,088	41	4,129
Medicine . . . . .	3,076	302	3,378
Physical Education . . . . .	120	21	141
<b>Teachers' Training—</b>			
Basic . . . . .	373	20	393
Non-Basic . . . . .	1,537	810	2,347
Technology . . . . .	534	..	534
Veterinary Science . . . . .	466	..	466
Other Subjects . . . . .	..	..	..
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	287	295	582
Oriental Studies . . . . .	1,369	1	1,370
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	18	18
Other Subjects . . . . .	429	19	448
<b>General Education (School Standard)—</b>			
High and Higher Secondary * . . . . .	2,27,815	18,882	2,46,697
Middle . . . . .	5,46,311	61,735	6,08,046
Primary . . . . .	22,38,029	4,96,276	27,34,305
Pre-Primary . . . . .	3,766	2,454	6,220
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	335	..	335
Arts and Crafts . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	2,314	..	2,314
Forestry . . . . .	..	..	..
Industry . . . . .	1,908	1,821	3,729
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	6,033	770	6,803
Non-Basic . . . . .	..	..	..
Technology . . . . .	921	106	1,027
Other Subjects . . . . .	..	..	..

\*The enrolment of Higher Secondary stage is included against Intermediate.

	Boys	Girls	Total
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts	340	455	795
Oriental Studies . . . . .	50,072	1,112	51,184
For Social Workers . . . . .	169	..	169
Social (Adult) Education . . . . .	9,359	1,562	10,921
For the Handicapped . . . . .	417	93	510
Reformatory . . . . .	179	..	179
Other Subjects . . . . .	3,822	368	4,190
<b>TOTAL (1954-55)</b> . . . . .	<b>32,53,492</b>	<b>6,00,997</b>	<b>38,54,489</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>32,60,561</b>	<b>5,63,133</b>	<b>38,23,694</b>

#### IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<i>By Sources</i>			
<b>Government Funds —</b>			
Central . . . . .	1,47,65,539	2,48,889	1,50,12,428
State . . . . .	8,54,87,056	1,01,12,610	9,55,99,666
District Board Funds . . . . .	1,14,99,905	8,82,231	1,23,82,136
Municipal Board Funds . . . . .	49,68,430	26,95,388	76,63,818
Fees . . . . .	6,25,55,416	62,49,758	6,88,05,174
Endowments etc. . . . .	40,54,370	2,99,444	43,53,814
Other Sources . . . . .	2,60,25,074	25,03,882	2,85,28,956
<i>By Type of Institutions</i>			
<b>Direct Expenditure on—</b>			
Universities . . . . .	2,52,78,367	..	2,52,78,367
Boards of Education . . . . .	48,99,684	..	48,99,684
Research Institutions . . . . .	41,23,732	..	41,23,732
Arts and Science Colleges . . . . .	1,01,76,123	5,33,190	1,07,09,313
Colleges for Professional and Technical Education . . . . .	49,32,031	3,72,484	53,04,515
Colleges for Special Education . . . . .	3,12,286	..	3,12,286
High and Higher Secondary Schools . . . . .	5,33,42,537	97,91,050	6,31,33,587
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	1,47,32,133	32,17,427*	1,79,49,560
Primary Schools—			
Basic . . . . .	4,63,05,023	44,42,705	5,07,47,728
Non-Basic . . . . .	..	..	..
Pre-Primary Schools . . . . .	1,41,817	42,870	1,84,687
Vocational and Technical Schools . . . . .	46,65,160	8,22,435	54,87,595
Special Education Schools . . . . .	53,69,097	2,03,708	55,72,805
<b>TOTAL (Direct)</b> . . . . .	<b>17,42,77,990</b>	<b>1,94,25,869</b>	<b>19,37,03,859</b>

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>Indirect Expenditure—</b>			
Direction and Inspection . . . . .	45,59,946	3,49,344	49,09,2
Buildings . . . . .	1,10,48,521	8,87,507	1,19,36,0
Scholarships . . . . .	94,31,058	8,96,744	1,03,27,8
Hostels . . . . .	23,82,931	10,25,793	34,08,7
Other Miscellaneous Items . . . . .	76,53,344	4,06,945	80,60,2
<i>TOTAL (Indirect)</i> . . . . .	<i>3,50,75,800</i>	<i>35,66,333</i>	<i>3,86,42,1</i>
<b>GRAND TOTAL (1954-55)</b> . . . . .	<b>20,93,53,790</b>	<b>2,29,92,202</b>	<b>23,23,45,9</b>
<b>GRAND TOTAL (1953-54)</b> . . . . .	<b>19,26,34,694</b>	<b>2,16,45,108</b>	<b>21,42,79,8</b>

#### V—Number of Teachers

	Men	Women	Tot
Universities and Colleges . . . . .	3,967	334	4,30
<b>Secondary Schools—</b>			
Trained . . . . .	25,375	5,216	30,59
Untrained . . . . .	14,441	1,864	16,30
<b>Primary Schools—</b>			
Trained . . . . .	56,937	3,154	60,09
Untrained . . . . .	12,782	3,375	16,15
<b>Pre-Primary Schools—</b>			
Trained . . . . .	13	70	8
Untrained . . . . .	5	35	4
Vocational and Technical Schools . . . . .	1,161	244	1,40
Special Education Schools . . . . .	5,676	137	5,81
<i>TOTAL (1954-55)</i> . . . . .	<i>1,20,357</i>	<i>14,429</i>	<i>1,34,78</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>1,16,864</i>	<i>14,026</i>	<i>1,30,89</i>

#### VI—Examination Results

	Boys	Girls	Total
<b>No. of Students Passing—</b>			
M.A. and M. Sc. . . . .	3,899	654	4,553
B.A. and B. Sc. (Pass and Hons.) . . . . .	12,197	1,709	13,906
Professional (Degree) . . . . .	6,273	578	6,851
Professional (Diploma/Certificate) . . . . .	7,756	1,177	8,933
Matriculation and Equivalent Examinations . . . . .	82,595	11,689	94,284

#### VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	2	..	2
High and Higher Secondary Schools . . . . .	552	5	557
Middle Schools . . . . .	2,556	179	2,735
Primary and Pre-Primary Schools . . . . .	26,086	1,818	27,904
Vocational and Special Education Schools . . . . .	927	71	998
<i>TOTAL (1954-55)</i> . . . . .	<i>30,123</i>	<i>2,073</i>	<i>32,196</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>29,843</i>	<i>1,992</i>	<i>31,835</i>



## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	28,309	408	28,717
High and Higher Secondary Schools . . . . .	2,67,681	3,370	2,71,051
Middle Schools . . . . .	2,88,866	15,103	3,03,969
Primary and Pre-Primary Schools . . . . .	18,75,694	2,76,647	21,52,341
Vocational and Special Education Schools . . . . .	50,292	1,784	52,076
<i>TOTAL (1954-55) . . . . .</i>	<i>25,10,842</i>	<i>2,97,312</i>	<i>28,08,154</i>
<i>TOTAL (1953-54) . . . . .</i>	<i>25,28,584</i>	<i>2,50,597</i>	<i>27,79,181</i>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Education . . . . .	1	..	1
Additional Director of Education . . . . .	1	..	1
Deputy Director of Education . . . . .	4	1	5
Regional Deputy Director of Education . . . . .	5	..	5
District Inspector of Schools . . . . .	5	..	5
Regional Inspectress of Schools . . . . .	..	5	5
Deputy Inspector of Schools . . . . .	56	..	56
Sub-Deputy Inspector of Schools . . . . .	378	..	378
Assistant Inspector of Schools . . . . .	4	51	55

## WEST BENGAL

During the year under review, the total number of recognised educational institutions in the State increased by 4,463 to 27,600. Of these, 9.1 per cent were managed by the government, 64.1 per cent by local boards and 26.8 per cent by private bodies (20.6 per cent aided and 6.2 per cent unaided). The total number of pupils in these institutions also rose from 25.69 lakhs to 28.60 lakhs (21.0 lakh boys and 7.49 lakh girls). They were distributed as: pre-primary stage 0.1 per cent, primary stage 68.3 per cent, secondary stage 21.9 per cent, university stage (general education) 2.7 per cent while the remaining 7.0 per cent received professional and special education of both school and college standards. Nearly 73 per cent of the pupils came from rural areas. Primary education was imparted to 78.9 per cent and secondary education to 17.4 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 5 wards of Calcutta and 5,745 villages. The number of pupils under compulsion on rolls was 3,31,340 (2,27,825 boys and 1,03,524 girls).

The total expenditure on recognised institutions increased from Rs. 2.49 crores to Rs. 17.58 crores. The government met 55.2 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 5.1, 31.3, 3.2 and 5.2 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 160.3 in an arts and science college, Rs. 72.0 in a secondary school and Rs. 19.9 in a primary school. The average annual cost *per capita* (of population) was Rs. 6.7.

The teachers working in recognised schools for general education increased from 77,353 to 89,728 (80,835 men and 8,893 women). The trained teachers formed 33.4 per cent (27.2 per cent in secondary schools and 36.0 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 31 in the primary and 1 : 25 in the secondary schools.

The output of graduates in arts and science (Pass and Honours) was 5,496 and in professional subjects 4,245. The corresponding figures for the previous year were 4,317 and 3,538 respectively. The number of students declared successful in the Matriculation and equivalent examinations decreased from 42,603 to 20,582. As many as, 43,446 adults were made literate.

Some important educational statistics are given on the following pages.

**I—Area and Population**

Area (in Square Miles) . . . . .	30,775
Population (Estimated) . . . . .	2,62,10,000

**II—Number of Institutions**

	For Boys	For Girls	Total
Universities . . . . .	2	..	2
Boards of Education . . . . .	1	..	1
Research Institutions . . . . .	4	..	4
Colleges for General Education—			
Degree Standard . . . . .	45	12	57
Intermediate Standard . . . . .	31	2	33
Colleges for Professional and Technical Education—			
Agriculture . . . . .	1	..	1
Applied Art and Architecture . . . . .	..	..	..
Commerce . . . . .	1	..	1
Engineering . . . . .	6	..	6
Forestry . . . . .	..	..	..
Law . . . . .	1	..	1
Medicine . . . . .	11	..	11
Physical Education . . . . .	1	..	1
Teachers' Training—			
Basic . . . . .	1	..	1
Non-Basic . . . . .	2	1	3
Technology . . . . .	4	..	4
Veterinary Science . . . . .	1	..	1
Others . . . . .	..	..	..
Colleges for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	4	3	7
Oriental Studies . . . . .	1	..	1
Sociology . . . . .	1	..	1
Others . . . . .	..	..	..
Schools for General Education—			
High and Higher Secondary Schools . . . . .	1,223	269	1,492
Middle Schools—			
Basic . . . . .	5	..	5
Non-Basic . . . . .	1,284	214	1,498
Primary Schools—			
Basic . . . . .	445	1	446
Non-Basic . . . . .	19,484	765	20,249
Pre-Primary Schools . . . . .	11	4	15
Schools for Vocational and Technical Education—			
Agriculture . . . . .	1	..	1
Arts and Crafts . . . . .	2	1	3
Commerce . . . . .	48	1	49

	For Boys	For Girls	Total
Engineering . . . . .	12	..	12
Forestry . . . . .	..	..	..
Industry . . . . .	62	58	120
Medicine . . . . .	10	1	11
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	11	1	12
Non-Basic . . . . .	33	9	42
Technology . . . . .	18	..	18
Others . . . . .	1	..	1
Schools for Special Education—			
Music, Dancing and Other Fine Arts	10	14	24
Oriental Studies . . . . .	869	4	873
For the Handicapped . . . . .	8	..	8
For Social Workers . . . . .	4	..	4
Social (Adult) Education . . . . .	2,279	229	2,508
Reformatory . . . . .	2	..	2
Others . . . . .	57	14	71
<b>TOTAL (1954-55)</b> . . . . .	<b>25,997</b>	<b>1,603</b>	<b>27,600</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>21,618</b>	<b>1,519</b>	<b>23,137</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institutions—</b>			
Universities . . . . .	4,897	1,563	6,460
Research Institutions . . . . .	301	21	322
Arts and Science Colleges . . . . .	68,493	12,656	81,149
Professional and Technical Colleges . . . . .	8,575	565	9,140
Special Education Colleges . . . . .	834	1,242	2,076
High and Higher Secondary Schools	4,22,107	1,09,415	5,31,522
Middle Schools—			
Basic . . . . .	250	33	283
Non-Basic . . . . .	1,05,781	28,131	1,33,912
Primary Schools—			
Basic . . . . .	35,408	14,345	49,753
Non-Basic . . . . .	13,07,330	5,56,849	18,64,179
Pre-Primary Schools . . . . .	973	725	1,698
Schools for Vocational and Technical Education . . . . .	22,676	8,387	31,063
Schools for Special Education . . . . .	1,33,425	14,977	1,48,402
<b>B. By Stages/Subjects —</b>			
<b>General Education (University Standard)</b>			
Research . . . . .	195	22	217
M.A. and M.Sc . . . . .	1,514	702	2,216
B.A. and B.Sc. (Pass and Hons.) . . . . .	12,368	3,479	15,847
Intermediate (Arts and Science) . . . . .	49,946	9,181	59,127

	Boys	Girls	Total
<b>Professional Education (University Standard)—</b>			
Agriculture . . . . .	176	3	179
Commerce . . . . .	7,032	14	7,046
Engineering . . . . .	2,544	1	2,545
Forestry . . . . .	..	..	..
Law . . . . .	2,069	34	2,103
Medicine . . . . .	3,920	387	4,307
Physical Education . . . . .	15	..	15
<b>Teachers' Training—</b>			
Basic . . . . .	53	16	69
Non-Basic . . . . .	466	324	790
Technology . . . . .	849	188	1,037
Veterinary Science . . . . .	143	4	147
Other Subjects . . . . .	348	66	414
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts	599	1,285	1,884
Oriental Studies . . . . .	72	..	72
Sociology . . . . .	113	3	116
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	1,05,190	22,260	1,27,450
Middle . . . . .	3,98,138	99,844	4,97,982
Primary . . . . .	13,67,241	5,85,834	19,53,075
Pre-Primary . . . . .	1,414	1,790	3,204
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	78	..	78
Arts and Crafts . . . . .	94	213	307
Commerce . . . . .	9,861	1,024	10,885
Engineering . . . . .	4,895	50	4,945
Forestry . . . . .	..	..	..
Industry . . . . .	3,541	6,467	10,008
Medicine . . . . .	824	153	977
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	545	113	658
Non-Basic . . . . .	737	355	1,092
Technology . . . . .	1,953	91	2,044
Other Subjects . . . . .	..	..	..
<b>Special Education (School Standard)—</b>			
Music, Dancing and other Fine Arts	812	1,816	2,628
Oriental Studies . . . . .	16,866	1,429	18,295
For Social Workers . . . . .	129	17	146

	Boys	Girls	Total
Social (Adult) Education . . . . .	1,11,839	9,692	1,21,531
For the Handicapped . . . . .	368	175	543
Reformatory . . . . .	196	..	196
Other Subjects . . . . .	3,907	1,877	5,784
<b>TOTAL (1954-55)</b> . . . . .	<b>21,11,050</b>	<b>7,48,909</b>	<b>28,59,959</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>19,17,530</b>	<b>6,51,184</b>	<b>25,68,714</b>

#### IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources—</b>			
<b>Government Funds—</b>			
Central . . . . .	1,29,34,812	2,15,421	1,31,50,233
State . . . . .	7,60,44,606	78,89,659	8,39,34,271
District Board Funds . . . . .	54,89,930	1,17,201	56,07,131
Municipal Board Funds . . . . .	20,93,384	11,96,529	32,89,913
Fees . . . . .	4,60,26,747	89,10,536	5,49,37,283
Endowments etc. . . . .	43,84,520	13,04,083	56,88,603
Other Sources . . . . .	79,88,010	11,57,488	91,45,498
<b>B. By Type of Institutions—</b>			
<b>Direct Expenditure on—</b>			
Universities . . . . .	71,06,430	..	71,06,430
Boards of Education . . . . .	12,38,689	..	12,38,689
Research Institutions . . . . .	15,45,760	..	15,45,760
Arts and Science Colleges . . . . .	1,17,56,881	12,47,276	1,30,04,157
Colleges for Professional and Technical Education . . . . .	1,18,94,346	62,145	1,19,56,491
Colleges for Special Education . . . . .	3,57,289	91,153	4,48,442
High and Higher Secondary Schools	3,13,31,718	89,91,312	4,03,23,030
<b>Middle Schools—</b>			
Basic . . . . .	22,348	..	22,348
Non-Basic . . . . .	63,46,092	12,10,214	75,56,306
<b>Primary Schools—</b>			
Basic . . . . .	13,81,296	555	13,81,851
Non-Basic . . . . .	3,37,17,246	30,64,325	3,67,81,571
Pre-Primary Schools . . . . .	58,610	99,468	1,58,078
Vocational and Technical Schools . . . . .	47,39,971	8,33,089	55,73,060
Special Education Schools . . . . .	34,29,367	5,99,439	40,28,806
<b>TOTAL (Direct)</b> . . . . .	<b>11,49,27,043</b>	<b>1,61,98,976</b>	<b>13,11,26,019</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection . . . . .	17,27,721	1,15,045	18,42,766
Buildings . . . . .	1,86,55,837	18,92,381	2,05,48,218
Scholarships . . . . .	81,72,661	15,35,886	97,08,547
Hostels . . . . .	14,66,192	3,48,242	18,14,434
Other Miscellaneous Items . . . . .	1,00,12,555	7,00,397	1,07,12,952
<b>TOTAL (Indirect)</b> . . . . .	<b>4,00,34,966</b>	<b>45,91,951</b>	<b>4,46,26,917</b>
<b>GRAND TOTAL (1954-55)</b>	<b>15,49,62,009</b>	<b>2,07,90,927</b>	<b>17,57,52,936</b>
<b>GRAND TOTAL (1953-54)</b>	<b>13,32,09,797</b>	<b>1,75,97,728</b>	<b>15,08,07,525</b>

**V—Number of Teachers**

	Men	Women	Total
Universities and Colleges . . . . .	4,572	353	4,925
Secondary Schools—			
Trained . . . . .	5,157	2,158	7,315
Untrained . . . . .	17,095	2,440	19,535
Primary Schools—			
Trained . . . . .	20,965	1,616	22,581
Untrained . . . . .	37,611	2,598	40,209
Pre-Primary Schools—			
Trained . . . . .	3	36	39
Untrained . . . . .	4	45	49
Vocational and Technical Schools . . . . .	1,331	337	1,668
Special Education Schools . . . . .	2,688	321	3,009
TOTAL (1954-55) . . . . .	89,426	9,904	99,330
TOTAL (1953-54) . . . . .	77,621	8,297	85,918

**VI—Examination Results**

	Boys	Girls	Total
Number of Students Passing—			
M.A. and M. Sc. . . . .	612	282	894
B.A. and B. Sc. (Pass and Hons.) . . . . .	4,384	1,112	5,496
Professional (Degree) . . . . .	3,748	497	4,245
Professional (Diploma/Certificate) . . . . .	4,872	1,182	6,054
Matriculation and Equivalent Examinations . . . . .	16,773	3,809	20,582

**VII—Number of Institutions in Rural Areas**

	For Boys	For Girls	Total
Universities and Colleges . . . . .	11	..	11
High and Higher Secondary Schools . . . . .	777	16	793
Middle Schools . . . . .	1,168	102	1,270
Primary and Pre-Primary Schools . . . . .	18,112	283	18,395
Vocational and Special Education Schools . . . . .	2,595	128	2,723
TOTAL (1954-55) . . . . .	22,663	529	23,192
TOTAL (1953-54) . . . . .	18,698	525	19,223

**VIII—Number of Pupils from Rural Areas**

	Boys	Girls	Total
Universities and Colleges . . . . .	33,734	2,274	36,008
High and Higher Secondary Schools . . . . .	2,09,781	7,599	2,17,380
Middle Schools . . . . .	92,697	10,739	1,03,436

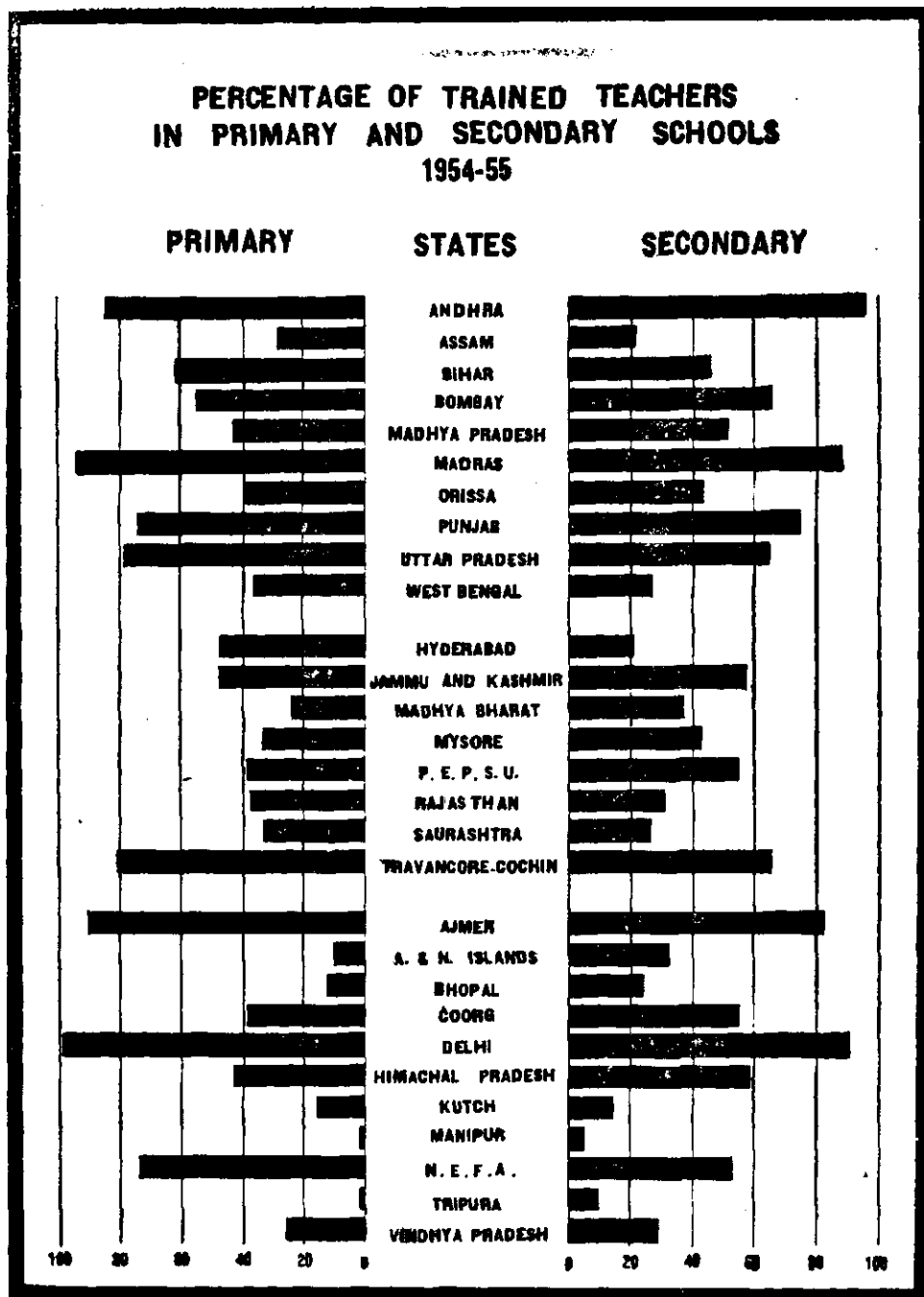
	Boys	Girls	Total
Primary and Pre-Primary Schools . . . . .	11,67,156	4,36,847	16,04,005
Vocational and Special Education Schools . . . . .	1,12,592	7,598	1,20,190
<i>TOTAL (1954-55)</i> . . . . .	<i>16,15,960</i>	<i>4,65,059</i>	<i>20,81,019</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>14,90,545</i>	<i>3,54,506</i>	<i>18,45,051</i>

**IX—Strength of Education Directorate and Inspectorate**

	Men	Women	Total
Director of Public Instruction . . . . .	1	..	1
Asstt. Director of Public Instruction . . . . .	2	..	2
Chief Inspector of Schools . . . . .	6	1	7
Deputy Chief Inspector of Schools . . . . .	3	..	3
District Inspector of Schools . . . . .	23	8	31
Inspector of Anglo-Indian Schools . . . . .	1	..	1
Inspector of Physical Education (Women) . . . . .	..	1	1
Inspector of Tols . . . . .	2	..	2
Inspector of Social Welfare . . . . .	1	..	1
Asstt. Inspector of Social Welfare . . . . .	1	..	1
Asstt. Inspector (Special Duties). . . . .	1	..	1
Asstt. Inspector of Schools . . . . .	47	3	50
Sub-Inspector of Schools . . . . .	215	..	215
Adult Education Officer . . . . .	2	..	2
Special Officer, Backward Classes Education . . . . .	1	..	1



PERCENTAGE OF TRAINED TEACHERS  
IN PRIMARY AND SECONDARY SCHOOLS  
1954-55



## **Part B States**

## HYDERABAD

During the year under review, the total number of recognised educational institutions in the State increased by 1,337 to 14,958. Of these, 81.1 per cent were managed by the government, 11.1 per cent by local boards and 18.8 per cent by private bodies (18.5 per cent aided and 0.3 per cent unaided). The total number of pupils in these institutions also rose from 10.76 lakhs to 11.49 lakhs (9.14 lakh boys and 2.35 lakh girls). They were distributed as : pre-primary stage 0.2 per cent, primary stage 5.7 per cent, secondary stage 17.4 per cent, university stage (general education) 0.9 per cent, while the remaining 5.8 per cent received professional and special education of both school and college standards. Nearly 67 per cent of the pupils came from rural areas. Primary education was imparted to 33.6 per cent and secondary education to 6.7 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 3 towns and 443 villages. The number of pupils under compulsion on rolls was 39,314 (29,832 boys and 9,482 girls).

The total expenditure on recognised institutions increased by Rs. 34.54 lakhs to Rs. 6.22 crores. The government met 84.0 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 0.4, 7.1, 1.1 and 7.4 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 403.0 in an arts and science college, Rs. 77.1 in a secondary school and Rs. 29.9 in a primary school. The average annual cost *per capita* (of population) was Rs. 3.1.

The teachers working in recognised schools for general education increased from 36,841 to 38,535 (33,143 men and 5,392 women). The trained teachers formed 27.0 per cent (47.5 per cent in secondary schools and 20.6 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 29 in the primary and 1 : 24 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 1,131 and in professional subjects 895. The corresponding figures for the previous year were 1,247 and 893 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 6,634 to 10,553. As many as 46,432 adults were made literate.

Some important educational statistics are given on the following pages.

**I—Area and Population**

Area (in Square Miles) . . . . .	.	.	.	.	.	.	.
Population (Estimated) . . . . .	.	.	.	.	.	.	.

**II—Number of Institutions\***

	For Boys	For Girls
Universities . . . . .	1	..
Boards of Education . . . . .	1	..
Research Institutions . . . . .	..	..
<b>Colleges for General Education—</b>		
Degree Standard . . . . .	7	1
Intermediate Standard . . . . .	12	1
<b>Colleges for Professional and Technical Education—</b>		
Agriculture . . . . .	1	..
Applied Art and Architecture . . . . .	..	..
Commerce . . . . .	1	..
Engineering . . . . .	1	..
Forestry . . . . .	..	..
Law . . . . .	1	..
Medicine . . . . .	3	..
Physical Education . . . . .	..	..
<b>Teachers' Training—</b>		
Basic . . . . .	..	..
Non-Basic . . . . .	3	..
Technology . . . . .	..	..
Veterinary Science . . . . .	1	..
Others . . . . .	..	..
<b>Colleges for Special Education—</b>		
Music, Dancing and Other Fine Arts . . . . .	..	..
Oriental Studies . . . . .	..	..
Sociology . . . . .	..	..
Others . . . . .	..	..
<b>Schools for General Education—</b>		
High and Higher Secondary Schools . . . . .	122	40
<b>Middle Schools—</b>		
Basic . . . . .	..	..
Non-Basic . . . . .	217	48
<b>Primary Schools—</b>		
Basic . . . . .	87	..
Non-Basic . . . . .	12,143	832
Pre-Primary Schools . . . . .	3	4
<b>Schools for Vocational and Technical Education—</b>		
Agriculture . . . . .	1	..
Arts and Crafts . . . . .	7	..
Commerce . . . . .	2	..
Engineering . . . . .	1	..

	For Boys	For Girls	Total
Industry . . . . .	1	..	1
Medicine . . . . .	..	..	..
Physical Education . . . . .	1	..	1
Teachers' Training—			
Basic . . . . .	4	..	4
Non-Basic . . . . .	8	3	11
Technology . . . . .	7	..	7
Others . . . . .	..	..	..
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts . . . . .	2	..	2
Oriental Studies . . . . .	12	..	12
For the Handicapped . . . . .	1	..	1
For Social Workers . . . . .	1	..	1
Social (Adult) Education . . . . .	1,341	26	1,367
Reformatory . . . . .	..	..	..
Others . . . . .	2	8	10
<b>TOTAL (1954-55) . . . . .</b>	<b>13,995</b>	<b>963</b>	<b>14,958</b>
<b>TOTAL (1953-54) . . . . .</b>	<b>12,666</b>	<b>955</b>	<b>13,621</b>

### III—Number of Pupils on Rolls

#### By Type of Institutions

Universities . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	9,370	1,444	10,814
Professional and Technical Colleges . . . . .	3,165	295	3,460
Special Education Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	87,253	26,103	1,13,356
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	86,599	20,170	1,05,769
Primary Schools—			
Basic . . . . .	5,967	506	6,873
Non-Basic . . . . .	6,60,917	1,83,015	8,43,932
Pre-Primary Schools . . . . .	454	407	861
Schools for Vocational and Technical Education . . . . .	3,351	337	3,688
Schools for Special Education . . . . .	56,243	2,605	58,848

#### By Stages/Subjects

<b>General Education (University Standard)—</b>			
Research . . . . .	61	16	77
M.A. and M.Sc. . . . .	225	83	308
B.A. and B.Sc. (Pass and Hons.) . . . . .	2,281	397	2,678
Intermediate (Arts and Science) . . . . .	5,874	943	6,817
<b>Professional Education (University Standard)—</b>			
Agriculture . . . . .	128	3	131
Commerce . . . . .	1,145	3	1,148
B. Ed. . . . .	..	..	..
B. M. of Edu. . . . .	..	..	6

	Boys	Girls
Engineering . . . . .	296	..
Forestry . . . . .	..	..
Law . . . . .	1,056	13
Medicine . . . . .	588	209
Physical Education . . . . .	..	..
Teachers' Training—		
Basic . . . . .	..	..
Non-Basic . . . . .	246	38
Technology . . . . .	40	..
Veterinary Science . . . . .	228	..
Other Subjects . . . . .	40	3
Special Education (University Standard)—		
Music, Dancing and Other Fine Arts . . . . .	..	..
Oriental Studies . . . . .	..	..
Sociology . . . . .	..	..
Domestic Science . . . . .	..	..
Other Subjects . . . . .	..	..
General Education (School Standard)—		
High and Higher Secondary . . . . .	53,711	6,041
Middle . . . . .	1,20,246	20,054
Primary . . . . .	6,65,877	2,03,626
Pre-Primary . . . . .	1,127	797
Vocational Education (School Standard)—		
Agriculture . . . . .	106	..
Arts and Crafts . . . . .	439	94
Commerce . . . . .	336	10
Engineering . . . . .	396	2
Forestry . . . . .	..	..
Industry . . . . .	109	19
Medicine . . . . .	..	..
Physical Education . . . . .	40	4
Teachers' Training—		
Basic . . . . .	292	35
Non-Basic . . . . .	823	293
Technology . . . . .	1,463	..
Other Subjects . . . . .	..	..
Special Education (School Standard)—		
Music, Dancing and Other Fine Arts . . . . .	217	217
Oriental Studies . . . . .	986	149
For Social Workers . . . . .	29	..
Social (Adult) Education . . . . .	54,546	1,622
For the Handicapped . . . . .	91	18
Reformatory . . . . .	..	..
Other Subjects . . . . .	277	593
TOTAL (1954-55) . . . . .	9,13,319	2,35,283
TOTAL (1953-54) . . . . .	8,59,119	2,16,736

## IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<i>By Sources</i>			
Government Funds—			
Central . . . . .	11,24,602	72,634	11,97,236
State . . . . .	4,47,97,630	62,15,646	5,10,13,276
District Board Funds . . . . .	2,21,854	3,903	2,25,757
Municipal Board Funds . . . . .	7,759	150	7,909
Fees . . . . .	35,91,211	8,47,698	44,38,909
Endowments etc. . . . .	5,27,913	1,57,182	6,85,095
Other Sources . . . . .	40,28,445	5,63,799	45,92,244
<i>By Type of Institutions</i>			
Direct Expenditure on—			
Universities . . . . .	25,00,502	..	25,00,502
Boards of Education . . . . .	2,54,597	..	2,54,597
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	39,05,718	4,51,790	43,57,508
Colleges for Professional and Technical Education . . . . .	19,10,583	..	19,10,583
Colleges for Special Education . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	77,63,418	24,45,303	1,02,08,721
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	56,45,994	11,12,451	67,58,445
Primary Schools—			
Basic . . . . .	3,04,273	..	3,04,273
Non-Basic . . . . .	2,22,58,858	28,54,629	2,51,13,487
Pre-Primary Schools . . . . .	59,480	5,995	65,475
Vocational and Technical Schools . . . . .	21,58,958	17,679	21,76,637
Special Education Schools . . . . .	4,39,431	2,34,163	6,73,594
<b>TOTAL (Direct)</b> . . . . .	<b>4,72,01,812</b>	<b>71,22,010</b>	<b>5,43,23,822</b>
Indirect Expenditure—			
Direction and Inspection . . . . .	17,01,625	22,076	17,23,701
Buildings . . . . .	10,02,978	2,01,890	12,04,868
Scholarships . . . . .	23,77,702	3,67,930	27,45,632
Hostels . . . . .	6,47,860	1,02,356	7,50,216
Other Miscellaneous Items . . . . .	13,67,437	44,750	14,12,187
<b>TOTAL (Indirect)</b> . . . . .	<b>70,97,602</b>	<b>7,39,002</b>	<b>78,36,604</b>
<b>GRAND TOTAL (1954-55)</b> . . . . .	<b>5,42,99,414</b>	<b>78,61,012</b>	<b>6,21,60,426</b>
<b>GRAND TOTAL (1953-54)</b> . . . . .	<b>5,10,99,273</b>	<b>76,07,479</b>	<b>5,87,06,752</b>

## V—Number of Teachers

	Men	Women
Universities and Colleges . . . . .	844	106
Secondary Schools—		
Trained . . . . .	3,138	1,173
Untrained . . . . .	3,783	982
Primary Schools—		
Trained . . . . .	4,978	1,071
Untrained . . . . .	[21,239	2,131
Pre-Primary Schools—		
Trained . . . . .	3	29
Untrained . . . . .	2	6
Vocational and Technical Schools . . . . .	413	19
Special Education Schools . . . . .	156	77
<i>TOTAL (1954-55)</i> . . . . .	<i>34,556</i>	<i>5,594</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>33,020</i>	<i>5,217</i>

## VI—Examination Results

	Boys	Girls
No. of Students Passing—		
M.A. and M.Sc. . . . .	100	28
B.A. and B.Sc. (Pass and Hons.) . . . . .	949	182
Professional (Degree) . . . . .	842	53
Professional (Diploma/Certificate) . . . . .	1,263	214
Matriculation and Equivalent Examinations . . . . .	9,206	1,347

## VII—Number of Institutions in Rural Areas

	{ For Boys	For Girls
Universities and Colleges . . . . .	..	..
High and Higher Secondary Schools . . . . .	4	..
Middle Schools . . . . .	37	2
Primary and Pre-Primary Schools . . . . .	10,792	465
Vocational and Special Education Schools . . . . .	1,024	1
<i>TOTAL (1954-55)</i> . . . . .	<i>11,857</i>	<i>468</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>10,614</i>	<i>482</i>



## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	264	15	279
High and Higher Secondary Schools . . . . .	31,874	2,997	34,871
Middle Schools . . . . .	36,516	1,400	37,916
Primary and Pre-Primary Schools . . . . .	5,58,995	94,008	6,53,003
Vocational and Special Education Schools . . . . .	38,479	274	38,753
<i>TOTAL (1954-55)</i> . . . . .	<i>6,66,128</i>	<i>98,694</i>	<i>7,64,822</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>6,25,676</i>	<i>93,439</i>	<i>7,19,115</i>

## IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction . . . . .	1	..	1
Director of Technical Education . . . . .	1	..	1
Deputy Director of Public Instruction . . . . .	3	..	3
Deputy Director of Technical Education . . . . .	1	..	1
Assistant Director of Public Instruction . . . . .	6	..	6
Assistant Director of Technical Education . . . . .	1	..	1
Assistant Director (Inspection & Development) . . . . .	1	..	1
Inspector of Schools . . . . .	18	..	18
Inspector of Physical Education . . . . .	1	1	2
Special Officer for Basic and Social Education . . . . .	1	..	1
Deputy Inspector of Schools . . . . .	158	2	160
Deputy Inspector for Adult Education . . . . .	2	..	2
Deputy Assistant to Dy. D.P.I. . . . .	..	2	2

## JAMMU & KASHMIR

During the year under review, the total number of recognised educational institutions in the State increased by 359 to 1,884. Of these, 96·9 per cent were managed by the government, and 3·1 per cent by private bodies (2·8 per cent aided and 0·3 per cent unaided). The total number of pupils in these institutions also rose from 1,33,175 to 1,67,117 (1,40,796 boys and 26,321 girls). They were distributed as follows: pre-primary stage 1·5 per cent, primary stage 70·2 per cent, secondary stage 25·3 per cent, university stage (general education) 2·6 per cent, while the remaining 0·4 per cent received professional and special education of both school and college standards. Nearly 66 per cent of the pupils came from rural areas. Primary education was imparted to 21·6 per cent and secondary education to 7·6 per cent of the children forming the respective school-going age groups. Compulsory Education was not in force during the year under report.

The total expenditure on recognised institutions increased from Rs. 20·10 lakhs to Rs. 78·64 lakhs. The government met 90·5 per cent of this expenditure, while the contribution from fees, endowments and other sources was 4·3, 1·9 and 3·3 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 189·1 in an arts and science college, Rs. 42·8 in a secondary school and Rs. 23·1 in a primary school. The average annual cost *per capita* (of population) was Rs. 1·8.

The teachers working in recognised schools for general education increased from 4,287 to 5,390 (4,432 men and 958 women). Of these, trained teachers formed 54·0 per cent (57·6 per cent in secondary schools and 47·4 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 41 in the primary schools and 1 : 24 in the secondary schools.

The output of graduates in arts and science (Pass and Honours) was 382 and in professional subjects 136. The corresponding figures for the previous year were 328 and 67 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 2,192 to 2,610.

Some important educational statistics are given on the following pages.

**I—Area and Population**

Area (in Square Miles)	92,780
Population (Estimated)	44,80,000

**II—Number of Institutions**

	For Boys	For Girls	Total
Universities	1	..	1
Boards of Education	..	..	..
Research Institutions	..	..	..
<b>Colleges for General Education—</b>			
Degree Standard	5	2	7
Intermediate Standard	3	..	3
<b>Colleges for Professional and Technical Education—</b>			
Agriculture	..	..	..
Applied Art and Architecture	..	..	..
Commerce	..	..	..
Engineering	..	..	..
Forestry	..	..	..
Law	..	..	..
Medicine	..	..	..
Physical Education	..	..	..
<b>Teachers' Training—</b>			
Basic	..	..	..
Non-Basic	2	..	2
Technology	..	..	..
Veterinary Science	..	..	..
Others	..	..	..
<b>Colleges for Special Education—</b>			
Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies	3	4	7
Sociology	..	..	..
Others	..	..	..
<b>Schools for General Education—</b>			
High and Higher Secondary Schools	82	22	104
Middle Schools—			
Basic	..	..	..
Non-Basic	213	41	254
Primary Schools—			
Basic	..	..	..
Non-Basic	1,296	210	1,505
Pre-primary Schools	..	..	..
<b>Schools for Vocational and Technical Education—</b>			
Agriculture	..	..	..
Arts and Crafts	..	..	..
Commerce	..	..	..
Engineering	..	..	..
Forestry	..	..	..
Industry	..	..	..
Medicine	..	..	..
Physical Education	..	..	..

	For Boys	For Girls	Total
<b>Teachers' Training--</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Others . . . . .	..	..	..
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
For the Handicapped . . . . .	..	..	..
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	..	..	..
Reformatory . . . . .	..	..	..
Others . . . . .	..	..	..
TOTAL (1954-55)	1,605	279	1,884
TOTAL (1953-54)	1,293	232	1,525

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institution</b>			
Universities . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	4,064	570	4,634
Professional and Technical Colleges . . . . .	200	123	323
Special Education Colleges . . . . .	111	249	360
High and Higher Secondary Schools . . . . .	34,317	9,336	43,653
<b>Middle Schools—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	33,929	7,708	41,637
<b>Primary Schools—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	68,175	8,335	76,510
Pre-primary Schools . . . . .	..	..	..
Schools for Vocational and Technical Education . . . . .	..	..	..
Schools for Special Education . . . . .	..	..	..
<b>B. By Stages/Subjects</b>			
<b>General Education (University Standard)—</b>			
Research . . . . .	..	..	..
M.A. and M.Sc. . . . .	59	12	71
B.A. and B. Sc. (Pass and Hons.). . . . .	857	122	979
Intermediate (Arts and Science) . . . . .	2,861	432	3,293
<b>Professional Education (University Standard)—</b>			
Agriculture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..

	Boys	Girls	Total
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	101	40	141
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>Special Education (University Standard)—</b>			
Music, Dancing and other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	68	249	317
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	10,128	1,252	11,380
Middle . . . . .	26,984	3,938	30,922
Primary . . . . .	97,051	20,188	1,17,239
Pre-primary . . . . .	2,488	..	2,488
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	..	..	..
Arts and Crafts . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Industry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	148	88	236
Technology . . . . .	8	..	8
Other Subjects . . . . .	..	..	..
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	43	..	43
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	..	..	..
For the Handicapped . . . . .	..	..	..
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL (1953-54)</b>	<b>1,10,796</b>	<b>26,321</b>	<b>1,37,117</b>
<b>TOTAL (1954-55)</b>	<b>1,13,340</b>	<b>19,735</b>	<b>1,33,175</b>

## IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources</b>			
Government Funds—			
Central . . . . .	10,950	5,000	15,950
State . . . . .	58,91,582	12,14,771	71,06,353
District Board Funds . . . . .	..	..	..
Municipal Board Funds . . . . .	..	..	..
Fees . . . . .	3,25,323	12,034	3,37,357
Endowments etc. . . . .	82,188	66,130	1,48,318
Other Sources . . . . .	1,74,217	81,905	2,56,122
<b>B. By Type of Institutions</b>			
Direct Expenditure on —			
Universities . . . . .	2,54,408	..	2,54,408
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	7,38,966	1,37,450	8,76,416
Colleges for Professional and Technical Education . . . . .	1,56,121	..	1,56,121
Colleges for Special Education . . . . .	51,069	30,634	81,703
High and Higher Secondary Schools . . . . .	15,80,571	3,54,314	19,34,885
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	13,04,506	4,15,276	17,19,782
Primary Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	15,95,370	2,06,911	18,02,281
Pre-Primary Schools . . . . .	..	..	..
Vocational and Technical Schools . . . . .	..	..	..
Special Education Schools . . . . .	..	..	..
<b>TOTAL (Direct)</b> . . . . .	<b>56,81,011</b>	<b>11,44,585</b>	<b>68,25,596</b>
Indirect Expenditure—			
Direction and Inspection . . . . .	2,34,020	5,400	2,39,420
Buildings . . . . .	3,22,541	2,15,730	5,38,271
Scholarships . . . . .	1,05,540	14,125	1,19,665
Hostels . . . . .	1,848	..	1,848
Other Miscellaneous Items . . . . .	1,39,300	..	1,39,300
<b>TOTAL (Indirect)</b> . . . . .	<b>8,03,249</b>	<b>2,35,255</b>	<b>10,38,504</b>
<b>GRAND TOTAL (1954-55)</b> . . . . .	<b>64,84,260</b>	<b>13,79,840</b>	<b>78,64,100</b>
<b>GRAND TOTAL (1953-54)</b> . . . . .	<b>48,56,682</b>	<b>9,97,441</b>	<b>58,54,123</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	227	45	272
Secondary Schools—			
Trained . . . . .	1,617	397	2,014
Untrained . . . . .	1,172	313	1,485
Primary Schools—			
Trained . . . . .	792	105	897
Untrained . . . . .	851	143	994

	Men	Women	Total
Pre-Primary Schools—			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
Vocational and Technical Schools . . . . .	..	..	..
Special Education Schools . . . . .	..	..	..
TOTAL (1954-55) . . . . .	4,659	1,003	5,662
TOTAL (1953-54) . . . . .	3,784	731	4,515

#### VI—Examination Results

	Boys	Girls	Total
No. of Students Passing—			
M.A. and M.Sc. . . . .	23	8	31
B.A. and B.Sc. (Pass and Hons.) . . . . .	330	52	382
Professional (Degree) . . . . .	97	39	136
Professional (Diploma/Certificate) . . . . .	148	102	250
Matriculation and Equivalent Examinations . . . . .	2,271	339	2,610

#### VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	47	12	59
Middle Schools . . . . .	180	21	201
Primary and Pre-Primary Schools . . . . .	1,197	178	1,375
Vocational and Special Education Schools . . . . .	..	..	..
TOTAL (1954-55) . . . . .	1,424	211	1,635
TOTAL (1953-54) . . . . .	1,148	173	1,321

#### VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	611	3	614
High and Higher Secondary Schools . . . . .	16,409	3,412	19,821
Middle Schools . . . . .	23,994	2,427	26,421
Primary and Pre-Primary Schools . . . . .	56,955	6,124	63,079
Vocational and Special Education Schools . . . . .	..	..	..
TOTAL (1954-55) . . . . .	97,969	11,966	1,09,935
TOTAL (1953-54) . . . . .	82,653	11,096	93,748

#### IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Education . . . . .	1	..	1
Deputy Director of Education . . . . .	1	..	1
Inspector of Schools . . . . .	2	2	4
Chief Inspectress of Schools . . . . .	..	1	1
Officer on Special Duty . . . . .	1	..	1
Director of Physical Education . . . . .	1	..	1
Tehsil Education Officers . . . . .	20	..	20

## MADHYA BHARAT

During the year under review, the total number of recognised educational institutions in the State increased by 826 to 7,519. Of these 95.7 per cent were managed by the government and 4.3 per cent by private bodies (4.1 per cent aided and 0.2 per cent unaided). The total number of pupils in these institutions also rose from 4.49 lakhs to 5.05 lakhs (4.16 lakhs boys and 0.89 lakhs girls). They were distributed as : pre-primary stage 0.4 per cent, primary stage 80.5 per cent, secondary stage 14.6 per cent, university stage (general education) 1.1 per cent, while the remaining 3.4 per cent received professional and special education of both school and college standards. Nearly 64.0 per cent of the pupils came from rural areas. Primary education was imparted to 38.8 per cent and secondary education to 7.9 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 47 towns and 903 villages. The number of boys on rolls under compulsion was 76,553.

The total expenditure on recognised institutions increased by Rs. 4.52 lakhs to Rs. 2.78 crores. The government met 82.3 per cent of this expenditure, while the contribution from the local boards, fees endowments and other sources was 0.1, 10.6, 2.4 and 4.6 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 221.0 in an arts and science college, Rs 60.0 in a secondary school and Rs. 26.2 in a primary school. The average annual cost *per capita* (of population) was Rs. 3.3.

The teachers working in recognised schools for general education increased from 15,968 to 18,454 (15,685 men and 2,769 women). The trained teachers formed 28.7 per cent (37.1 per cent in secondary schools and 23.9 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 29 in the primary and 1 : 19 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 435 and in professional subjects 533. The corresponding figures for the previous year were 486 and 507 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 4,729 to 5,505. As many as 5,438 adults were made literate.

Some important educational statistics are given on the following pages.



**I—Area and Population**

Area (in Square Miles) . . . . .	46,478
Population (Estimated) . . . . .	83,10,000

**II—Number of Institutions**

	For Boys	For Girls	Total
Universities . . . . .	..	..	..
Boards of Education . . . . .	1	..	1
Research Institutions . . . . .	..	..	..
Colleges for General Education—			
Degree Standard . . . . .	4	1	5
Intermediate Standard . . . . .	20	2	22
Colleges for Professional and Technical Education—			
Agriculture . . . . .	1	..	1
Applied Art and Architecture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	1	..	1
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	4	..	4
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	1	..	1
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Others . . . . .	..	..	..
Colleges for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	4	..	4
Oriental Studies . . . . .	2	..	2
Sociology . . . . .	..	..	..
Others . . . . .	..	..	..
Schools for General Education—			
High and Higher Secondary Schools . . . . .	72	24	96
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	363	54	417
Primary Schools—			
Basic . . . . .	231	..	231
Non-Basic . . . . .	5,445	773	6,218
Pre-Primary Schools . . . . .	18	11	29
Schools for Vocational and Technical Education—			
Agriculture . . . . .	4	..	4
Arts and Crafts . . . . .	4	5	9
Commerce . . . . .	..	..	..
Engineering . . . . .	1	..	1

	For Boys	For Girls	Total
Forestry . . . . .	1	..	1
Industry . . . . .	9	1	10
Medicine . . . . .	..	..	..
Physical Education . . . . .	2	..	2
Teachers' Training—			
Basic . . . . .	5	..	5
Non-Basic . . . . .	3	2	5
Technology . . . . .	2	..	2
Others . . . . .	..	..	..
Schools for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	12	..	12
Oriental Studies . . . . .	43	..	43
For the Handicapped . . . . .	1	..	1
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	391	..	391
Reformatory . . . . .	..	..	..
Others . . . . .	1	..	1
TOTAL (1954-55) . . . . .	6,646	873	7,519
TOTAL (1953-54) . . . . .	5,982	711	6,693

### III--Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institutions</b>			
Universities . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	14,251	2,395	16,646
Professional and Technical Colleges . . . . .	1,305	90	1,395
Special Education Colleges . . . . .	674	305	979
High and Higher Secondary Schools . . . . .	22,649	11,712	34,361
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	75,501	16,628	92,129
Primary Schools—			
Basic . . . . .	18,605	490	19,095
Non-Basic . . . . .	2,70,529	55,235	3,25,764
Pre-Primary Schools . . . . .	948	1,073	2,021
Schools for Vocational and Technical Education . . . . .	1,363	419	1,782
Schools for Special Education . . . . .	9,639	922	10,561
<b>B. By Stages/Subjects</b>			
General Education (University Standard)—			
Research . . . . .	..	..	..
M. A. and M.Sc. . . . .	495	67	562
B. A. and B.Sc. (Pass and Hons.) . . . . .	1,285	278	1,563
Intermediate (Arts and Science) . . . . .	2,899	723	3,622

	Boys	Girls	Total
<b>Professional Education (University Standard)—</b>			
Agriculture . . . . .	182	..	182
Commerce . . . . .	1,933	8	1,941
Engineering . . . . .	250	..	250
Forestry . . . . .	..	..	..
Law . . . . .	500	2	502
Medicine . . . . .	795	82	877
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	62	8	70
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts	152	148	300
Oriental Studies . . . . .	91	9	100
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	13,645	1,626	15,271
Middle . . . . .	50,797	7,288	58,085
Primary . . . . .	3,29,981	76,468	4,06,449
Pre-Primary . . . . .	948	1,073	2,021
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	48	..	48
Arts and Crafts . . . . .	101	209	310
Commerce . . . . .	..	..	..
Engineering . . . . .	277	..	277
Forestry . . . . .	29	..	29
Industry . . . . .	198	35	233
Medicine . . . . .	..	..	..
Physical Education . . . . .	179	39	218
Teachers' Training—			
Basic . . . . .	367	..	367
Non-Basic . . . . .	190	136	326
Technology . . . . .	34	..	34
Other Subjects . . . . .	..	..	..
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts	654	499	1,153
Oriental Studies . . . . .	1,498	161	16,59
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	7,781	300	8,081
For the Handicapped . . . . .	38	15	53
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	55	95	150
<b>TOTAL (1954-55)</b> . . . . .	<b>4,15,464</b>	<b>89,269</b>	<b>5,04,733</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>3,75,576</b>	<b>73,665</b>	<b>4,49,241</b>

## IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources</b>			
Government Funds—			
Central . . . . .	4,81,851	42,997	5,24,848
State . . . . .	1,93,13,618	30,23,775	2,23,37,393
District Board Funds . . . . .	..	..	..
Municipal Board Funds . . . . .	8,400	46,674	55,074
Fees . . . . .	26,84,324	2,58,385	29,42,709
Endowments etc. . . . .	6,30,523	23,283	6,53,806
Other Sources . . . . .	11,59,286	1,16,085	12,75,371
<b>B. By Type of Institutions</b>			
Direct Expenditure on—			
Universities . . . . .	..	..	..
Boards of Education . . . . .	3,94,237	..	3,94,237
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	33,67,100	3,11,102	36,78,202
Colleges for Professional and Technical Education . . . . .	11,37,112	..	11,37,112
Colleges for Special Education . . . . .	1,62,984	..	1,62,984
High/Higher Secondary Schools . . . . .	22,17,361	7,55,565	29,72,926
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	38,04,599	8,11,054	46,15,653
Primary Schools—			
Basic . . . . .	1,66,751	..	1,66,751
Non-Basic . . . . .	76,52,220	12,14,151	88,66,371
Pre-primary Schools . . . . .	78,621	56,565	1,35,186
Vocational and Technical Schools . . . . .	4,53,023	59,994	5,13,017
Special Education Schools . . . . .	2,89,671	..	2,89,671
<b>TOTAL (Direct)</b> . . . . .	<b>1,97,23,679</b>	<b>32,08,441</b>	<b>2,29,32,120</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection . . . . .	9,79,131	58,117	10,37,248
Buildings . . . . .	20,20,844	1,87,980	22,08,824
Scholarships . . . . .	9,29,095	45,375	9,74,470
Hostels . . . . .	1,16,102	11,286	1,27,388
Other Miscellaneous Items . . . . .	5,09,151	..	5,09,151
<b>TOTAL (Indirect)</b> . . . . .	<b>45,54,323</b>	<b>3,02,758</b>	<b>48,57,081</b>
<b>GRAND TOTAL (1954-55)</b> . . . . .	<b>2,42,78,002</b>	<b>35,11,199</b>	<b>2,77,89,201</b>
<b>GRAND TOTAL (1953-54)</b> . . . . .	<b>2,04,68,694</b>	<b>27,99,216</b>	<b>2,32,67,910</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	1,026	99	1,125
Secondary Schools—			
Trained . . . . .	1,980	440	2,420
Untrained . . . . .	3,333	775	4,108
Primary Schools—			
Trained . . . . .	2,454	377	2,831
Untrained . . . . .	7,893	1,113	9,006
Pre-primary Schools—			
Trained . . . . .	14	38	52
Untrained . . . . .	11	26	37
Vocational and Technical schools . . . . .	180	34	214
Special Education Schools . . . . .	189	24	213
TOTAL (1954-55) . . . . .	17,080	2,926	20,006
TOTAL (1953-54) . . . . .	14,906	2,435	17,341

## VI—Examination Results

	Boys	Girls	Total
of Students Passing—			
M. A. and M. Sc. . . . .	155	9	164
B. A. and B.Sc. (Pass and Hons.) . . . . .	361	74	435
Professional (Degree) . . . . .	510	23	533
Professional (Diploma Certificate) . . . . .	745	107	852
Matriculation and Equivalent Examinations . . . . .	4,715	790	5,505

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	9	..	9
Middle Schools . . . . .	265	..	265
Primary and Pre-Primary Schools . . . . .	4,916	661	5,577
Vocational and Special Education Schools . . . . .	370	..	370
TOTAL (1954-55) . . . . .	5,560	661	6,221
TOTAL (1953-54) . . . . .	4,993	503	5,496

## VII— Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	2,773	11	2,784
High and Higher Secondary Schools . . . . .	7,264	194	7,458
Middle Schools . . . . .	50,961	381	51,342
Primary and Pre-Primary Schools . . . . .	2,20,419	32,094	2,52,513
Vocational and Special Education Schools . . . . .	7,745	185	7,931
TOTAL (1954-55) . . . . .	2,89,162	32,866	3,22,028
TOTAL (1953-54) . . . . .	2,54,715	22,890	2,77,605

**IX—Strength of Education Directorate and Inspectorate**

	Men	Women
Director of Education . . . . .	1	..
Deputy Director of Education . . . . .	2	..
Regional Deputy Director of Education . . . . .	3	..
Asstt. Director of Education . . . . .	1	.
Inspector of Schools . . . . .	16	2
Deputy Inspector of Schools . . . . .	3	..
Asstt. Inspector of Schools . . . . .	85	4

## Mysore

During the year under review, the total number of recognised educational institutions in the State decreased by 8,88 to 14,152. Of these, 72·1 per cent were managed by the government, 3·2 per cent by local boards and 24·7 per cent by private bodies (24·1 per cent aided and 0·6 per cent unaided). The total number of pupils in these institutions however rose from 9·49 lakhs to 10·02 lakhs (6·87 lakhs boys and 3·15 lakhs girls). They were distributed as : pre-primary stage 0·4 per cent, primary stage 66·6 per cent, secondary stage 26·5 per cent, university stage (general education) 1·6 per cent, while the remaining 4·9 per cent received professional and special education of both school and college standards. Nearly 52·1 per cent of the pupils came from rural areas. Primary education was imparted to 59·1 per cent and secondary education to 15·2 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 12 towns and 2,748 villages. The number of pupils under compulsion on rolls was 1,19,056 (77,085 boys and 41,971 girls).

The total expenditure on recognised institutions increased by Rs. 0·99 crores to Rs. 5·13 crores. The government met 78·5 per cent of this expenditure, while the contribution from the local boards, fees endowments and other sources was 2·8, 10·5, 0·9 and 7·3 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 178·0 in an arts and science college, Rs. 49·2 in a secondary school and Rs. 23·6 in a primary school. The average annual cost *per capita* (of population) was Rs. 4·8.

The teachers working in recognised schools for general education increased from 32,832 to 33,515 (28,209 men and 5,306 women). The trained teachers formed 36·3 per cent (42·6 per cent in secondary schools and 34·1 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1:28 in the primary and 1:27 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 1,858 and in professional subjects 1,190. The corresponding figures for the previous year were 1,621 and 904 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 10,690 to 13,172. As many as 16,370 adults were made literate.

Some important educational statistics are given on the following pages.

**I—Area and Population**

Area (in Square Miles) . . . .	33,309
Population (Estimated) . . . .	1,07,60,000

**II—Number of Institutions**

	For Boys	For Girls	Total
Universities . . . . .	1	..	1
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	3	..	3
Colleges for General Education—			
Degree Standard . . . . .	9	3	12
Intermediate Standard . . . . .	13	..	13
Colleges for Professional and Technical Education—			
Agriculture . . . . .	1	..	1
Applied Art and Architecture . . . . .	..	..	..
Commerce . . . . .	2	..	2
Engineering . . . . .	4	..	4
Forestry . . . . .	..	..	..
Law . . . . .	2	..	2
Medicine . . . . .	1	..	1
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	2	..	2
Technology . . . . .	1	..	1
Veterinary Science . . . . .	..	..	..
Others . . . . .	..	..	..
Colleges for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	5	..	5
Sociology . . . . .	..	..	..
Others . . . . .	..	..	..
School for General Education—			
High and Higher Secondary Schools . . . . .	209	47	256
Middle Schools—			
Basic . . . . .	9	..	9
Non-Basic . . . . .	632	117	749
Primary Schools—			
Basic . . . . .	124	..	124
Non-Basic . . . . .	10,571	607	11,178
Pre-Primary Schools . . . . .	67	..	67
Schools for Vocational and Technical Education—			
Agriculture . . . . .	2	..	2
Arts and Crafts . . . . .	..	..	..
Commerce . . . . .	68	..	68
Engineering . . . . .	1	..	1



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	For Boys	For Girls	Total
Forestry . . . . .	..	..	..
Industry . . . . .	13	2	15
Medicine . . . . .	2	..	2
Physical Education . . . . .	4	..	4
Teachers' Training—			
Basic . . . . .	1	..	1
Non-Basic . . . . .	7	..	11
Technology . . . . .	8	..	8
Others . . . . .	..	..	..
Schools for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	4	..	4
Oriental Studies . . . . .	81	..	81
For the Handicapped . . . . .	1	..	1
For Social Workers . . . . .	2	..	2
Social (Adult) Education . . . . .	1,227	192	1,419
Reformatory . . . . .	3	..	3
Others . . . . .	..	..	..
TOTAL (1954-55) . . . . .	13,180	972	14,152
TOTAL (1953-54) . . . . .	14,016	1,024	15,040

III—Number of Pupils on Rolls

	Boys	Girls	Total
A. By Type of Institutions			
Universities . . . . .	..	..	..
Research Institutions . . . . .	446	14	460
Arts and Science Colleges . . . . .	13,342	2,700	16,042
Professional and Technical Colleges . . . . .	4,890	195	5,085
Special Education Colleges . . . . .	1,042	167	1,209
High and Higher Secondary Schools . . . . .	63,484	18,334	81,818
Middle Schools—			
Basic . . . . .	872	909	1,781
Non-Basic . . . . .	1,00,439	33,653	1,34,092
Primary Schools—			
Basic . . . . .	6,854	2,803	9,657
Non-Basic . . . . .	4,57,021	2,48,787	7,05,808
Pre-Primary Schools . . . . .	2,036	1,940	3,976
Schools for Vocational and Technical Education . . . . .	12,325	1,628	13,953
Schools for Special Education . . . . .	24,296	3,390	27,686
B. By Stages/Subjects			
General Education (University Standard)—			
Research . . . . .	128	9	137
M. A. and M. Sc. . . . .	151	37	188
B. A. and B. Sc. (Pass and Hons.) . . . . .	3,934	898	4,832
Intermediate (Arts and Science) . . . . .	9,025	1,753	10,778

	Boys	Girls	Total
<b>Professional Education (University Standard)—</b>			
Agriculture . . . . .	156	1	157
Commerce . . . . .	1,403	13	1,416
Engineering . . . . .	2,588	..	2,588
Forestry . . . . .	..	..	..
Law . . . . .	326	8	334
Medicine . . . . .	451	99	550
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	117	57	174
Technology . . . . .	108	13	121
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	273	22	295
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	8	1	9
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	54,309	13,224	67,533
Middle . . . . .	1,48,190	50,047	1,98,237
Primary . . . . .	4,26,171	2,41,215	6,67,386
Pre-Primary . . . . .	2,036	1,940	3,976
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	208	1	209
Arts and Crafts . . . . .	..	..	..
Commerce . . . . .	6,262	677	6,939
Engineering . . . . .	2,037	3	2,040
Forestry . . . . .	..	..	..
Industry . . . . .	932	220	1,152
Medicine . . . . .	712	116	828
Physical Education . . . . .	395	131	526
<b>Teachers' Training—</b>			
Basic . . . . .	119	23	142
Non-Basic . . . . .	1,249	422	1,671
Technology . . . . .	694	55	749
Other Subjects . . . . .	..	..	..
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	71	72	143
Oriental Studies . . . . .	2,646	518	3,164
For Social Workers . . . . .	77	..	77

	Boys	Girls	Total
Social (Adult) Education . . . . .	21,939	2,937	24,876
For the Handicapped . . . . .	86	8	94
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	246	..	246
<b>TOTAL (1954-55)</b> . . . . .	<b>6,87,047</b>	<b>3,14,520</b>	<b>10,01,567</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>6,60,034</b>	<b>2,89,005</b>	<b>9,49,039</b>

#### IV—Expenditure on Educational Institutions

	For Boys	For Girls	Total
	Rs.	Rs.	Rs.
<i>By Sources</i>			
Government Funds—			
Central . . . . .	42,88,791	84,541	43,73,332
State . . . . .	3,21,93,901	37,09,333	3,59,03,234
District Board Funds . . . . .	5,73,414	..	5,73,414
Municipal Board Funds . . . . .	7,90,153	53,788	8,43,941
Fees . . . . .	48,49,389	5,46,334	53,95,723
Endowments etc. . . . .	3,54,548	1,10,682	4,65,230
Other Sources . . . . .	33,77,769	3,93,527	37,71,296
<i>By Type of Institutions</i>			
Direct Expenditure on—			
Universities . . . . .	8,79,567	..	8,79,567
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	20,24,255	..	20,24,255
Arts and Science Colleges . . . . .	25,40,773	3,15,162	28,55,935
Colleges for Professional and Technical Education . . . . .	12,84,040	..	12,84,040
Colleges for Special Education . . . . .	1,85,073	..	1,85,073
High and Higher Secondary Schools	48,11,949	10,43,323	58,55,272
Middle Schools—			
Basic . . . . .	65,093	..	65,093
Non-Basic . . . . .	38,65,675	9,36,576	48,02,251
Primary Schools—			
Basic . . . . .	3,01,380	..	3,01,380
Non-Basic . . . . .	1,46,83,548	19,33,997	1,66,17,545
Pre-Primary Schools . . . . .	99,483	..	99,483
Vocational and Technical Schools	20,10,966	1,09,001	21,19,967
Special Education Schools . . . . .	2,17,003	12,864	2,29,867
<b>TOTAL (Direct)</b> . . . . .	<b>3,29,68,805</b>	<b>43,50,923</b>	<b>3,73,19,728</b>
Indirect Expenditure—			
Direction and Inspection . . . . .	12,95,753	..	12,95,753
Buildings . . . . .	56,54,088	2,39,916	58,94,004
Scholarships . . . . .	17,03,371	1,36,800	18,40,171
Hostels . . . . .	3,87,617	85,452	4,73,069
Other Miscellaneous Items . . . . .	44,18,331	85,114	45,03,445
<b>TOTAL (Indirect)</b> . . . . .	<b>1,34,59,160</b>	<b>5,47,282</b>	<b>1,40,06,442</b>
<b>GRAND TOTAL (1954-55)</b> . . . . .	<b>4,64,27,965</b>	<b>48,98,205</b>	<b>5,13,26,170</b>
<b>GRAND TOTAL (1953-54)</b> . . . . .	<b>4,36,56,109</b>	<b>47,25,722</b>	<b>4,83,81,831</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	1,283	119	1,402
Secondary Schools—			
Trained . . . . .	2,615	844	3,459
Untrained . . . . .	3,881	778	4,659
Primary Schools—			
Trained . . . . .	7,253	1,378	8,631
Untrained . . . . .	14,459	2,191	16,650
Pre-Primary Schools—			
Trained . . . . .	1	59	60
Untrained . . . . .	..	56	56
Vocational and Technical Schools . . . . .	620	28	648
Special Education Schools . . . . .	1,393	197	1,590
<i>TOTAL (1954-55)</i> . . . . .	<i>31,505</i>	<i>5,650</i>	<i>37,155</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>31,860</i>	<i>5,433</i>	<i>37,293</i>

## VI—Examination Results

No. of Students Passing—	Boys	Girls	Total
M. A. and M. Sc. . . . .	109	24	133
B.A. and B.Sc. (Pass and Hons.) . . . . .	1,517	341	1,858
Professional (Degree) . . . . .	1,122	68	1,190
Professional (Diploma/Certificate) . . . . .	3,468	702	4,170
Matriculation and Equivalent Examinations . . . . .	10,945	2,227	13,172

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	52	..	52
Middle Schools . . . . .	346	1	347
Primary and Pre-Primary Schools . . . . .	8,104	300	8,404
Vocational and Special Education Schools . . . . .	1,147	152	1,299
<i>TOTAL (1954-55)</i> . . . . .	<i>9,649</i>	<i>453</i>	<i>10,102</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>9,934</i>	<i>499</i>	<i>10,433</i>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	3,325	309	3,634
High and Higher Secondary Schools . . . . .	20,574	596	21,170
Middle Schools . . . . .	48,721	5,658	54,379
Primary and Pre-Primary Schools . . . . .	2,75,109	1,41,646	4,16,755
Vocational and Special Education Schools . . . . .	23,212	2,597	25,809
<i>TOTAL (1954-55)</i> . . . . .	<i>3,70,941</i>	<i>1,50,806</i>	<i>5,21,747</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>3,55,651</i>	<i>1,43,080</i>	<i>4,98,731</i>

**IX—Strength of Education Directorate and Inspectorate**

	Men	Women	Total
Director of Public Instruction . . . . .	1	..	1
Deputy Director of Public Instruction . . . . .	3	..	3
Inspector of Commercial Schools and Secondary Commercial Examination Board . . . . .	1	..	1
District Education Officer . . . . .	11	1	12
Chief Medical Inspector of Schools . . . . .	1	..	1
Medical Inspector of Schools . . . . .	2	..	2
Supdt. of PRACTICAL Instruction . . . . .	1	..	1
Agriculture Inspector of Schools . . . . .	1	..	1
Director of Physical Education (Civil Station) . . . . .	1	..	1
Inspector of Schools . . . . .	117	..	117
Inspector of Sanskrit Schools . . . . .	1	..	1

## PEPSU

During the year under review, the total number of recognised educational institutions in the State increased by 914 to 4,620. Of these, 96.9 per cent were managed by the government, 0.1 per cent by local boards and 3.0 per cent by private bodies. (2.8 per cent aided and 0.2 per cent unaided.) The total number of pupils in these institutions also rose from 2,39,328 to 2,91,802 (2,39,772 boys and 52,030 girls). They were distributed as : primary stage 65.9 per cent, secondary stage 24.3 per cent, university stage (general education) 1.6 per cent, while the remaining 8.2 per cent received professional and special education of both school and college standards. Nearly 78 per cent of the pupils came from rural areas. Primary education was imparted to 47.9 per cent and secondary education to 16.1 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 20 villages. The number of pupils under compulsion on rolls was 1,032 (516 boys and 516 girls).

The total expenditure on recognised institutions increased by Rs. 39.82 lakhs to Rs. 1.99 crores. The government met 79.3 per cent of this expenditure, while the contribution from fees, endowments and other sources was 15.1, 0.9, and 4.7 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 322.1 in an arts and science college, Rs. 48.1 in a secondary school and Rs. 38.1 in a primary school. The average annual cost *per capita* (of population) was Rs. 5.6.

The teachers working in recognised schools for general education increased from 6,273 to 8,737 (7,340 men and 1,397 women). The trained teachers formed 47.7 per cent (54.5 per cent in secondary schools and 39.3 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 29 in the primary and 1 : 31 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 275 and in professional subjects 53. The corresponding figures for the previous year were 232 and 99 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 4,185 to 4,585. As many as 13,372 adults were made literate.

Some important educational statistics are given on the following pages.

**I—Area and Population**

Area (in Square Miles) . . . . .	10,078
Total Population (Estimated) . . . . .	35,50,000

**II—Number of Institutions**

	For Boys	For Girls	Total
Universities . . . . .	..	..	..
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Colleges for General Education—			
Degree Standard . . . . .	10	1	11
Intermediate Standard . . . . .	1	1	2
Colleges for Professional and Technical Education—			
Agriculture . . . . .	..	..	..
Applied Art and Architecture . . . . .	..	..	..
Commerce . . . . .	1	..	1
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	1	..	1
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Others . . . . .	..	..	..
Colleges for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	..	..	..
Others . . . . .	..	..	..
Schools for General Education—			
High and Higher Secondary Schools . . . . .	146	24	170
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	244	35	279
Primary Schools—			
Basic . . . . .	62	8	70
Non-Basic . . . . .	2,313	179	2,492
Pre-Primary Schools . . . . .	..	..	..
Schools for Vocational and Technical Education—			
Agriculture . . . . .	..	..	..
Arts and Crafts . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	1	..	1
Forestry . . . . .	..	..	..
Industry . . . . .	2	1	3
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..

	For Boys	For Girls
<b>Teachers' Training—</b>		
Basic . . . . .	1	..
Non-Basic . . . . .	2	..
Technology . . . . .	..	..
Others . . . . .	..	..
<b>Schools for Special Education—</b>		
Music, Dancing and Other Fine Arts . . . . .	..	..
Oriental Studies . . . . .	2	..
For the Handicapped . . . . .	..	..
For Social Workers . . . . .	..	..
Social (Adult) Education . . . . .	1,483	102
Reformatory . . . . .	..	..
Others . . . . .	..	..
<i>TOTAL (1954-55)</i> . . . . .	4,269	351
<i>TOTAL (1953-54)</i> . . . . .	3,525	181

### III—Number of Pupils on Rolls

	Boys	Girls
<b>A. By Type of Institutions :</b>		
Universities . . . . .	..	..
Research Institutions . . . . .	..	..
Arts and Science Colleges . . . . .	4,495	1,681
Professional and Technical Colleges . . . . .	98	22
Special Education Colleges . . . . .	..	..
High and Higher Secondary Schools . . . . .	79,567	15,080
Middle Schools—		
Basic . . . . .	..	..
Non-Basic . . . . .	41,753	11,904
Primary Schools—		
Basic . . . . .	2,610	540
Non-Basic . . . . .	89,947	20,978
Pre-Primary Schools . . . . .	..	..
Schools for Vocational and Technical Education . . . . .	1,052	191
Schools for Special Education . . . . .	20,250	1,634
<b>B. By Stages/Subjects :</b>		
<b>General Education (University Standard)—</b>		
Research . . . . .	..	..
M.A. and M.Sc. . . . .	173	35
B.A. and B.Sc. (Pass and Hons.) . . . . .	951	161
Intermediate (Arts and Science) . . . . .	3,015	415
<b>Professional Education (University Standard)—</b>		
Agriculture . . . . .	49	..
Commerce . . . . .	16	..



	Boys	Girls	Total
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	82	22	104
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	107	12	119
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
Special Education (University Standard)—			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	4	..	4
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
General Education (School Standard)—			
High and Higher Secondary . . . . .	14,284	1,510	15,794
Middle . . . . .	49,477	5,554	55,031
Primary . . . . .	1,49,904	42,320	1,92,224
Pre-Primary . . . . .	70	146	216
Vocational Education (School Standard)—			
Agriculture . . . . .	..	..	..
Arts and Crafts . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	702	..	702
Forestry . . . . .	..	..	..
Industry . . . . .	99	56	155
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	136	52	188
Non-Basic . . . . .	447	101	548
Technology . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	323	394	717
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	19,933	1,252	21,185
For the Handicapped . . . . .	..	..	..
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL (1954-55)</b> . . . . .	<b>2,39,712</b>	<b>52,030</b>	<b>2,91,802</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>2,01,717</b>	<b>37,616</b>	<b>2,39,32</b>

## IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources</b>			
<b>Government Funds—</b>			
Central . . . . .	17,57,625	53,832	18,11,457
State . . . . .	1,23,37,618	16,35,422	1,39,73,040
District Board Funds . . . . .	..	2,411	2,411
Municipal Board Funds . . . . .	..	1,899	1,899
Fees . . . . .	29,30,332	70,991	30,01,323
Endowments etc. . . . .	1,39,145	39,563	1,78,708
Other Sources . . . . .	8,84,663	51,309	9,35,972
<b>B. By Type of Institutions</b>			
<b>Direct Expenditure on—</b>			
Universities . . . . .	..	..	..
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	17,37,028	2,52,566	19,89,594
Colleges for Professional and Technical Education . . . . .	10,17,768	..	10,17,768
Colleges for Special Education . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	43,85,363	5,35,457	49,20,820
<b>Middle Schools—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	20,18,605	2,87,655	23,06,260
<b>Primary Schools—</b>			
Basic . . . . .	2,52,696	28,294	2,80,990
Non-Basic . . . . .	36,19,341	4,49,169	40,68,510
Vocational and Technical Schools . . . . .	2,95,542	11,349	3,06,891
Special Education Schools . . . . .	1,31,799	7,202	1,39,001
<b>TOTAL (Direct)</b> . . . . .	<b>1,34,58,143</b>	<b>15,71,693</b>	<b>1,50,29,836</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection . . . . .	4,74,935	45,965	5,20,900
Buildings . . . . .	23,56,806	1,40,868	24,97,674
Scholarships . . . . .	8,76,675	19,756	8,96,431
Hostels . . . . .	2,50,703	3,011	2,53,714
Other Miscellaneous Items . . . . .	6,32,121	74,134	7,06,255
<b>TOTAL (Indirect)</b> . . . . .	<b>45,91,240</b>	<b>2,83,734</b>	<b>48,74,974</b>
<b>GRAND TOTAL (1954-55)</b> . . . . .	<b>1,80,49,383</b>	<b>18,55,427</b>	<b>1,99,04,810</b>
<b>GRAND TOTAL (1953-54)</b> . . . . .	<b>1,45,13,819</b>	<b>14,08,818</b>	<b>1,59,22,637</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	247	61	308
<b>Secondary Schools—</b>			
Trained . . . . .	2,196	447	2,643
Untrained . . . . .	1,768	437	2,205

	Boys	Girls	Total
<b>Primary School—</b>			
Trained	1,321	207	1,528
Untrained	2,055	306	2,361
<b>Pre-Primary Schools—</b>			
Trained	..	..	..
Untrained	..	..	..
Vocational and Technical Schools	81	10	91
Special Education Schools	21	3	24
<b>TOTAL (1954-55)</b>	<b>7,689</b>	<b>1,471</b>	<b>9,160</b>
<b>TOTAL (1953-54)</b>	<b>5,650</b>	<b>984</b>	<b>6,634</b>

#### VI—Examination Results

	Boys	Girls	Total
<b>No. of Students Passing—</b>			
M.A. and M.Sc.	31	7	38
B.A. and B.Sc. (Pass and Hons.)	234	42	276
Professional (Degree)	51	2	53
Professional (Diploma/Certificate)	670	318	988
Matriculation and Equivalent Examinations	4,167	418	4,585

#### VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges	..	..	..
High and Higher Secondary Schools	60	..	60
Middle Schools	241	5	246
Primary and Pre-Primary Schools	2,366	154	2,520
Vocational and Special Education Schools	1,484	102	1,586
<b>TOTAL (1954-55)</b>	<b>4,151</b>	<b>261</b>	<b>4,412</b>
<b>TOTAL (1953-54)</b>	<b>3,285</b>	<b>832</b>	<b>3,367</b>

#### VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	1,834	24	1,858
High and Higher Secondary Schools	38,542	826	39,368
Middle Schools	49,240	1,285	50,525
Primary and Pre-Primary Schools	1,05,638	8,733	1,14,371
Vocational and Special Education Schools	20,359	1,377	21,736
<b>TOTAL (1954-55)</b>	<b>2,15,613</b>	<b>12,245</b>	<b>2,27,858</b>
<b>TOTAL (1953-54)</b>	<b>1,54,350</b>	<b>7,707</b>	<b>1,62,057</b>

**IX—Strength of Education Directorate and Inspectorate**

	Men	Women
Director of Public Instruction	1	..
Deputy Director of Public Instruction	2	..
Divisional Inspector of Schools	2	2
Deputy Divisional Inspector of Schools	3	..
Inspector of Primary Education	1	..
District Inspector of Schools	5	..
Assistant District Inspector of Schools	24	2
Social Education Officer	1	..
Inspector of Physical Education	1	..

## RAJASTHAN

During the year under review, the total number of recognised educational institutions in the State increased by 1,223 to 7,734. Of these, 11.6 per cent were managed by the government, 3.1 per cent by local boards and 5.3 per cent by private bodies (3.6 per cent aided and 1.7 per cent unaided). The total number of pupils in these institutions also rose from 5.23 lakhs to 5.59 lakhs (4,72,714 boys and 86,734 girls). They were distributed as : primary stage 73.2 per cent, secondary stage 20.3 per cent, university stage (general education) 1.8 per cent, while the remaining 4.7 per cent received professional and special education of both school and college standards. Nearly 59.8 per cent of the pupils came from rural areas. Primary education was imparted to 19.6 per cent and secondary education to 6.3 per cent of the children forming the respective school-going age groups. Compulsory education was not in force during the year under report.

The total expenditure on recognised institutions increased by Rs. 197 lakhs to Rs. 3.39 crores. The government met 85.1 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 1.1, 6.6, 3.9 and 3.3 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 193.6 in an arts and science college, Rs. 57.0 in a secondary school and Rs. 29.2 in a primary school. The average annual cost per capita (of population) was Rs. 2.1.

The teachers working in recognised schools for general education increased from 21,424 to 23,214 (21,046 men and 2,168 women). The needed teachers formed 34.6 per cent (31.3 per cent in secondary schools and 37.8 per cent in primary schools) of the total strength of staff. The teacher-pupil ratio was 1:24 in the primary and 1:20 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 1,375 and in professional subjects 1,164. The corresponding figures for the previous year were 1,184 and 1,253 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 9,007 to 9,808. As many as 11,025 adults were made literate.

Some important educational statistics are given on the following pages.

**I—Area and Population**

Area (in Square miles) . . . .	1,30,207
Population (Estimated) . . . .	1,62,30,000

**II—Number of Institutions**

	For Boys	For Girls	Total
Universities . . . . .	1	..	1
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
<b>Colleges for General Education—</b>			
Degree Standard . . . . .	13	1	14
Intermediate Standard . . . . .	23	4	27
<b>Colleges for Professional and Technical Education—</b>			
Agriculture . . . . .	1	..	1
Applied Art and Architecture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	2	..	2
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	5	..	5
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	1	..	1
Non-Basic . . . . .	2	..	2
Technology . . . . .	..	..	..
Veterinary Science . . . . .	1	..	1
Others . . . . .	..	..	..
<b>Colleges for Special Education—</b>			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	16	..	16
Sociology . . . . .	..	..	..
Others . . . . .	..	..	..
<b>Schools for General Education—</b>			
High and Higher Secondary Schools . . . . .	200	11	211
Middle Schools—			
Basic . . . . .	13	..	13
Non-Basic . . . . .	652	113	765
Primary Schools—			
Basic . . . . .	59	..	59
Non-Basic . . . . .	5,831	475	6,306
Pre-Primary Schools . . . . .	..	1	1
<b>Schools for Vocational and Technical Education—</b>			
Agriculture . . . . .	1	..	1
Arts and Crafts . . . . .	2	..	2
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Industry . . . . .	1	..	1
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..

	For Boys}	For Girls	Total
<b>Teachers' Training—</b>			
Basic . . . . .	1	..	1
Non-Basic . . . . .	9	2	11
Technology . . . . .	..	..	..
Others . . . . .	..	..	..
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts	2	..	2
Oriental Studies . . . . .	93	..	93
For the Handicapped . . . . .	1	..	1
For Social Workers . . . . .	1	..	1
Social (Adult) Education . . . . .	147	49	196
Reformatory . . . . .	..	..	..
Others . . . . .	..	..	..
<i>TOTAL (1954-55)</i> . . . . .	7,078	656	7,734
<i>TOTAL (1953-54)</i> . . . . .	5,837	674	6,511

### III—Number of Pupils on Rolls

#### A. By Type of Institutions

Universities . . . . .	433	16	449
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	22,093	2,709	24,802
Professional and Technical Colleges . . . . .	1,712	104	1,816
Special Education Colleges . . . . .	1,871	4	1,875
High and Higher Secondary Schools	65,538	5,340	70,878
<b>Middle Schools—</b>			
Basic . . . . .	2,908	119	3,027
Non-Basic . . . . .	1,21,309	40,438	1,61,747
<b>Primary Schools—</b>			
Basic . . . . .	3,236	166	3,402
Non-Basic . . . . .	2,40,106	34,139	2,74,245
Pre-Primary Schools . . . . .	11	5	16
Schools for Vocational and Technical Education . . . . .	1,275	131	1,406
Schools for Special Education . . . . .	12,222	3,563	15,785

#### B. By Stages/Subjects

##### General Education (University Standard)—

Research	44	9	53
M.A. and M.Sc.	569	129	698
B.A. and B.Sc. (Pass and Hons.)	2,626	305	2,931
Intermediate (Arts and Science)	5,601	790	6,391

##### Professional Education (University Standard)—

Agriculture	85	..	85
Commerce . . . . .	3,725	4	3,729
Engineering . . . . .	488	..	488
Forestry . . . . .	..	..	..
Law . . . . .	840	12	852
Medicine . . . . .	700	79	779
Physical Education . . . . .	..	..	..

	For Boys	For Girls	Total
<b>Teachers' Training—</b>			
Basic . . . . .	38	..	38
Non-Basic . . . . .	218	26	244
Technology . . . . .	..	..	..
Veterinary Science . . . . .	38	..	38
Other Subjects . . . . .	..	..	..
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	431	4	435
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	26,050	1,802	27,852
Middle . . . . .	76,629	9,199	85,828
Primary . . . . .	3,38,693	70,628	4,09,321
Pre-Primary . . . . .	115	53	168
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	96	..	96
Arts and Crafts . . . . .	172	..	172
Commerce . . . . .	667	..	667
Engineering . . . . .	134	..	134
Forestry . . . . .	..	..	..
Industry . . . . .	110	..	110
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	149	..	149
Non-Basic . . . . .	834	131	965
Technology . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	93	109	202
Oriental Studies . . . . .	5,319	544	5,863
For Social Workers . . . . .	100	..	100
Social (Adult) Education . . . . .	8,120	2,905	11,025
For the Handicapped . . . . .	30	5	35
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL (1954-55)</b> . . . . .	<b>4,72,714</b>	<b>86,734</b>	<b>5,59,448</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>4,54,702</b>	<b>67,845</b>	<b>5,22,547</b>



## IV—Expenditure on Educational Institutions

	For Boys	For Girls	Total
<i>By Sources</i>			
<b>Government Funds—</b>			
Central . . . . .	11,87,195	29,163	12,16,358
State . . . . .	2,47,54,643	28,38,644	2,75,93,287
District Board Funds . . . . .	2,90,470	..	2,90,470
Municipal Board Funds . . . . .	88,097	320	88,417
Fees . . . . .	21,66,000	68,796	22,34,796
Endowments etc. . . . .	12,86,537	47,387	13,33,924
Other Sources . . . . .	9,60,325	1,48,364	11,18,689
<i>By Type of Institutions</i>			
<b>Direct Expenditure on—</b>			
Universities . . . . .	11,54,877	..	11,54,877
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	44,15,057	3,85,529	48,00,586
Colleges for Professional and Technical Education . . . . .	16,85,558	..	16,85,558
Colleges for Special Education . . . . .	3,38,273	..	3,38,273
High and Higher Secondary Schools . . . . .	54,16,075	5,16,552	59,32,627
<b>Middle Schools—</b>			
Basic . . . . .	1,32,049	..	1,32,049
Non-Basic . . . . .	64,05,999	9,65,400	73,71,399
<b>Primary Schools—</b>			
Basic . . . . .	85,171	..	85,171
Non-Basic . . . . .	70,24,859	10,01,644	80,26,503
Pre-Primary Schools . . . . .	..	2,106	2,106
Vocational and Technical Schools . . . . .	6,61,167	33,757	6,94,924
Special Education Schools . . . . .	4,32,921	38,038	4,70,959
<b>TOTAL (Direct)</b> . . . . .	<b>2,77,52,006</b>	<b>29,43,026</b>	<b>3,06,95,032</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection . . . . .	12,92,397	28,302	13,20,699
Buildings . . . . .	7,58,054	95,828	8,53,882
Scholarships . . . . .	4,42,677	27,712	4,70,389
Hostels . . . . .	1,31,005	15,204	1,46,209
Other Miscellaneous Items . . . . .	3,57,128	32,602	3,89,730
<b>TOTAL (Indirect)</b> . . . . .	<b>29,81,261</b>	<b>1,99,648</b>	<b>31,80,909</b>
<b>GRAND TOTAL (1954-55)</b>	<b>3,07,33,267</b>	<b>31,42,674</b>	<b>3,38,75,941</b>
<b>GRAND TOTAL (1953-54)</b>	<b>2,92,54,028</b>	<b>28,24,559</b>	<b>3,20,78,587</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	1,522	129	1,651
Secondary Schools—			

	Men	Women
Trained . . . . .	3,947	430
Untrained . . . . .	6,457	731
Primary Schools—		
Trained . . . . .	3,215	433
Untrained . . . . .	7,427	573
Pre-Primary Schools—		
Trained . . . . .	..	1
Untrained . . . . .	..	..
Vocational and Technical Schools	134	17
Special Education Schools	314	17
<i>TOTAL (1954-55)</i> . . . . .	23,016	2,331
<i>TOTAL (1953-54)</i> . . . . .	20,350	2,394

#### VI—Examination Results

No. of Students Passing—	Boys	Girls
M.A. and M.Sc. . . . .	290	77
B.A. and B.Sc. (Pass and Hons.)	1,248	127
Professional (Degree) . . . . .	1,129	35
Professional (Diploma/Certificate)	569	12
Matriculation and equivalent Examinations . . . . .	9,116	692

#### VII—Number of Institutions in Rural Areas

	For Boys	For Girls
Universities and Colleges . . . . .	1	..
High and Higher Secondary Schools .	41	..
Middle Schools . . . . .	471	19
Primary and Pre-Primary Schools . .	4,886	325
Vocational and Special Education Schools . . . . .	37	19
<i>TOTAL (1954-55)</i> . . . . .	5,436	363
<i>TOTAL (1953-54)</i> . . . . .	4,788	366

#### VIII—Number of Pupils from Rural Areas

	Boys	Girls
Universities and Colleges . . . . .	6,340	15
High and Higher Secondary Schools .	18,441	66
Middle Schools . . . . .	86,433	12,201
Primary and Pre-Primary Schools . .	1,90,048	19,823
Vocational and Special Education Schools . . . . .	1,091	73
<i>TOTAL (1954-55)</i> . . . . .	3,02,353	32,178
<i>TOTAL (1953-54)</i> . . . . .	2,97,344	26,424

#### IX—Strength of Education Directorate and Inspector

	Men	Women
Director of Education . . . . .	1	..
Deputy Director of Education . . .	3	..
Asstt. Director of Education . . . .	1	..
Inspector of Schools . . . . .	8	1
Deputy Inspector of Schools . . . .	30	6
Sub-Deputy Inspector of Schools . .	79	..
Adult Education Officer . . . . .	1	..

## SAURASHTRA

During the year under review, the total number of recognised educational institutions in the State increased by 904 to 4,894. Of these, 95.2 per cent were managed by the government and 4.8 per cent by private bodies (3.1 per cent aided and 1.7 per cent unaided). The total number of pupils in these institutions also rose from 3.39 lakhs to 3.95 lakhs (2.99 lakh boys and 0.96 lakh girls). They were distributed as: pre-primary stage 0.6 per cent, primary stage 68.9 per cent, secondary stage 23.1 per cent, university stage (general education) 7.7 per cent, while the remaining 6.7 per cent received professional and special education of both school and college standards. Nearly 3 per cent of the pupils came from rural areas. Primary education was imparted to 56.1 per cent and secondary education to 11.5 per cent of the children forming the respective school-going age groups. Compulsory education was not in force during the year under report.

The total expenditure on recognised institutions increased by Rs. 16.44 lakhs to Rs. 1.93 crores. The government met 82.4 per cent of this expenditure, while the contribution from fees, endowments and other sources was 8.6, 2.4 and 6.6 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 337.4 in an arts and science college, Rs. 67.8 in a secondary school and Rs. 28.9 in a primary school. The average annual cost *per capita* (of population) was Rs. 44.

The teachers working in recognised schools for general education increased from 10,988 to 12,899 (10,105 men and 2,794 women). The trained teachers formed 31.6 per cent (26.5 per cent in secondary schools and 32.6 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1:28 in the primary and 1:29 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 411 and in professional subjects 24. The corresponding figures for the previous year were 249 and 11 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 1,910 to 4,438. As many as 21,418 adults were made literate.

Some important educational statistics are given on the following pages.

**I--Area and Population**

Area (in Square Miles)	..	21,451
Population (Estimated)	..	44,20,000

**II--Number of Institutions**

	For Boys	For Girls	Total
Universities	..	..	..
Boards of Education	..	..	..
Research Institutions	..	..	..
<b>Colleges for General Education--</b>			
Degree Standard	4	..	4
Intermediate Standard	..	..	..
<b>Colleges for Professional and Technical Education--</b>			
Agriculture	..	..	..
Applied Art and Architecture	..	..	..
Commerce	1	..	1
Engineering	1	..	1
Forestry	..	..	..
Law	..	..	..
Medicine	..	..	..
Physical Education	..	..	..
<b>Teachers' Training--</b>			
Basic	..	..	..
Non-Basic	..	..	..
Technology	..	..	..
Veterinary Science	..	..	..
Others	..	..	..
<b>Colleges for Special Education--</b>			
Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies	..	..	..
Sociology	..	..	..
Others	..	..	..
<b>Schools for General Education--</b>			
High and Higher Secondary Schools	58	13	71
<b>Middle Schools--</b>			
Basic	..	..	..
Non-Basic	79	8	87
<b>Primary Schools--</b>			
Basic	425	24	449
Non-Basic	3,035	191	3,226
Pre-Primary Schools	33	..	33
<b>Schools for Vocational and Technical Education--</b>			
Agriculture	2	..	2
Arts and Crafts	..	..	..
Commerce	2	..	2

	For Boys	For Girls	Total
Engineering . . . . .	1	..	1
Forestry . . . . .	..	..	..
Industry . . . . .	..	..	..
Medicine . . . . .	1	..	1
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	6	3	9
Non-Basic . . . . .	..	..	..
Technology . . . . .	1	..	1
Others . . . . .	..	..	..
Schools for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	1	..	1
Oriental Studies . . . . .	15	..	15
For the Handicapped . . . . .	3	..	3
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	938	38	976
Reformatory . . . . .	1	..	1
Others . . . . .	1	9	10
<b>TOTAL (1954-55)</b> . . . . .	<b>4,608</b>	<b>286</b>	<b>4,894</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>3,721</b>	<b>269</b>	<b>3,990</b>

### III.—Number of Pupils on Rolls

	Boys	Girls	Total
<i>By Type of Institutions</i>			
Universities . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	2,328	330	2,658
Professional and Technical Colleges . . . . .	661	..	661
Special Education Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	36,354	9,025	45,379
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	21,623	2,793	24,416
Primary Schools—			
Basic . . . . .	29,075	7,635	36,710
Non-Basic . . . . .	1,84,454	72,495	2,56,949
Pre-Primary Schools . . . . .	1,661	829	2,490
Schools for Vocational and Technical Education . . . . .	2,046	439	2,485
Schools for Special Education . . . . .	20,926	2,365	23,291
<i>By Stages/Subjects</i>			
General Education (University Standard)—			
Research . . . . .	..	..	..
M. A. and M.Sc. . . . .	102	19	121
B.A. and B.Sc. (Pass and Hons.) . . . . .	595	110	705
Intermediate (Arts and Science) . . . . .	1,631	201	1,831

	Boys	Girls
<b>Professional Education (University Standard)—</b>		
Agriculture . . . . .	..	..
Commerce . . . . .	345	..
Engineering . . . . .	316	..
Forestry . . . . .	..	..
Law . . . . .	..	..
Medicine . . . . .	..	..
Physical Education . . . . .	..	..
<b>Teachers' Training—</b>		
Basic . . . . .	..	..
Non-Basic . . . . .	..	..
Technology . . . . .	..	..
Veterinary Science . . . . .	..	..
Other Subjects . . . . .	..	..
<b>Special Education (University Standard)—</b>		
Music, Dancing and Other Fine Arts . . . . .	..	..
Oriental Studies . . . . .	..	..
Sociology . . . . .	..	..
Domestic Science . . . . .	..	..
Other Subjects . . . . .	..	..
<b>General Education (School Standard)—</b>		
High and Higher Secondary . . . . .	13,122	3,461
Middle . . . . .	57,456	17,057
Primary . . . . .	2,00,928	71,430
Pre-Primary . . . . .	1,661	829
<b>Vocational and Technical Education (School Standard)—</b>		
Agriculture . . . . .	86	..
Arts and Crafts . . . . .	..	..
Commerce . . . . .	398	23
Engineering . . . . .	237	..
Forestry . . . . .	..	..
Industry . . . . .	..	..
Medicine . . . . .	277	21
Physical Education . . . . .	..	..
<b>Teachers' Training—</b>		
Basic . . . . .	648	395
Non-Basic . . . . .	..	..
Technology . . . . .	400	..
Other Subjects . . . . .	..	..
<b>Special Education (School Standard)—</b>		
Music, Dancing and Other Fine Arts . . . . .	53	93
Oriental Studies . . . . .	739	7

	Boys	Girls	Total
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	19,994	1,681	21,675
For the Handicapped . . . . .	63	..	63
Reformatory . . . . .	22	..	22
Other Subjects . . . . .	55	584	639
<b>TOTAL (1954-55)</b> . . . . .	<b>2,99,128</b>	<b>95,911</b>	<b>3,95,039</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>2,57,202</b>	<b>82,064</b>	<b>3,39,266</b>

#### IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<i>By Sources</i>			
Government Funds—			
Central . . . . .	1,87,899	..	1,87,899
State . . . . .	1,35,22,765	21,84,008	1,57,06,773
District Board Funds . . . . .	..	..	..
Municipal Board Funds . . . . .	6,820	600	7,420
Fees . . . . .	14,23,633	2,27,211	16,50,844
Endowments etc. . . . .	3,45,135	1,19,646	4,64,781
Other Sources . . . . .	11,15,047	1,61,058	12,76,105
<i>By Type of Institutions</i>			
Direct Expenditure on—			
Universities . . . . .	..	..	..
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	8,96,741	..	8,96,741
Colleges for Professional and Technical Education . . . . .	6,71,313	..	6,71,313
Colleges for Special Education . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	28,86,247	7,50,728	36,36,975
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	9,52,230	1,42,324	10,94,554
Primary Schools—			
Basic . . . . .	7,33,234	73,776	8,07,010
Non-Basic . . . . .	62,40,483	14,46,311	76,86,794
Pre-Primary Schools . . . . .	1,11,284	..	1,11,284
Vocational and Technical Schools . . . . .	15,51,257	58,215	16,09,472
Special Education Schools . . . . .	1,93,596	56,523	2,50,119
<b>TOTAL (Direct)</b> . . . . .	<b>1,42,36,385</b>	<b>25,27,877</b>	<b>1,67,64,262</b>
Indirect Expenditure—			
Direction and Inspection . . . . .	6,76,325	..	6,76,325
Buildings . . . . .	8,84,494	82,188	9,66,682
Scholarships . . . . .	3,78,317	26,224	4,04,541
Hostels . . . . .	17,908	..	17,908
Other Miscellaneous Items . . . . .	4,07,870	56,234	4,64,104
<b>TOTAL (Indirect)</b> . . . . .	<b>23,64,914</b>	<b>1,64,646</b>	<b>25,29,560</b>
<b>GRAND TOTAL (1954-55)</b> . . . . .	<b>1,66,01,299</b>	<b>26,92,523</b>	<b>1,92,93,822</b>
<b>GRAND TOTAL (1953-54)</b> . . . . .	<b>1,51,94,327</b>	<b>24,55,810</b>	<b>1,76,50,137</b>

## V—Number of Teachers

	Men	Women
Universities and Colleges . . .	166	5
Secondary Schools—		
Trained . . . . .	549	79
Untrained . . . . .	1,462	278
Primary Schools—		
Trained . . . . .	2,268	1,142
Untrained . . . . .	5,795	1,247
Pre-Primary Schools—		
Trained . . . . .	24	14
Untrained . . . . .	7	34
Vocational and Technical Schools	167	33
Special Education Schools . . .	65	28
<i>TOTAL (1954-55)</i> . . . . .	<i>10,503</i>	<i>2,860</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>8,652</i>	<i>2,822</i>

## VI—Examination Results

	Boys	Girls
No. of Students Passing—		
M. A. and M. Sc. . . . .	21	6
B.A. and B.Sc. (Pass and Hons.) . .	337	74
Professional (Degree) . . . . .	24	..
Professional (Diploma/Certificate) .	790	116
Matriculation and Equivalent Examinations . . . . .	3,828	610

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls
Universities and Colleges . . . . .	1	..
High and Higher Secondary Schools	2	..
Middle Schools . . . . .	20	..
Primary and Pre-Primary Schools . .	3,039	120
Vocational and Special Education Schools . . . . .	710	9
<i>TOTAL (1954-55)</i> . . . . .	<i>3,772</i>	<i>129</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>2,960</i>	<i>129</i>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls
Universities and Colleges . . . . .	692	46
High and Higher Secondary Schools	1,596	..
Middle Schools . . . . .	18,471	10
Primary and Pre-Primary Schools . .	1,55,169	19,026
Vocational and Special Education Schools . . . . .	11,810	452
<i>TOTAL (1954-55)</i> . . . . .	<i>1,77,738</i>	<i>19,534</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>1,46,396</i>	<i>25,724</i>



**IX—Strength of Education Directorate and Inspectorate**

	Men	Women	Total
Director of Education . . . . .	1	..	1
Asstt. Director of Education . . . . .	2	..	2
Inspectress of Schools . . . . .	..	1	1
District Educational Inspector . . . . .	5	..	5
Deputy Educational Inspector . . . . .	41	..	41
Inspector for Physical Education . . . . .	4	1	5

## TRAVANCORE-COCHIN

During the year under review, the total number of recognised educational institutions in the State increased by 129 to 6,159. Of these, 45.0 per cent were managed by the government, 55.0 per cent by private bodies (50.7 per cent aided and 4.3 per cent unaided). The total number of pupils in these institutions also rose from 18.48 lakhs to 19.19 lakhs (10.93 lakh boys and 8.26 lakh girls). They were distributed as : pre-primary stage 0.1 per cent, primary stage 73.1 per cent, secondary stage 23.8 per cent, university stage (general education) 1.5 per cent, while the remaining 1.5 per cent received professional and special education of both school and college standards. Nearly 77 per cent of the pupils came from rural areas. Primary education was imparted to cent per cent and secondary education to 32.4 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 17 towns and 4,500 villages. The number of pupils under compulsion on rolls was 5,40,483 (2,90,348 boys and 2,50,135 girls).

The total expenditure on recognised institutions increased by Rs. 89.90 lakhs to Rs. 5.33 crores. The government met 61.2 per cent of this expenditure, while the contribution from fees, and other sources was 28.4 and 10.4 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 172.6 in an arts and science college, Rs. 34.6 in a secondary school and Rs. 9.6 in a primary school. The average annual cost *per capita* (of population) was Rs. 5.2.

The teachers working in recognised schools for general education decreased from 44,407 to 44,288 (27,498 men and 16,790 women). The trained teachers formed 74.5 per cent (66.1 per cent in secondary schools and 80.5 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1:55 in the primary and 1:25 in the secondary schools.

The output of graduates in Arts and Science (Pass and Hons.) was 2,779 and in professional subjects 1,088. The corresponding figures for the previous year were 2,492 and 732 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 27,925 to 29,086. As many as 3,820 adults were made literate.

Some important educational statistics are given on the following pages.

**I—Area and Population**

Area (in Square Miles) . . .	9,144
Population (Estimated) . . .	1,01,60,000

**II—Number of Institutions**

	For Boys	For Girls	Total
Universities . . . . .	1	..	1
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Colleges for General Education—			
Degree Standard . . . . .	19	3	22
Intermediate Standard . . . . .	7	4	11
Colleges for Professional and Technical Education—			
Agriculture . . . . .	..	..	..
Applied Art and Architecture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	1	..	1
Forestry . . . . .	..	..	..
Law . . . . .	2	..	2
Medicine . . . . .	2	..	2
Physical Education . . . . .	1	..	1
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	3	1	4
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Others . . . . .	1	..	1
Colleges for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	1	..	1
Sociology . . . . .	..	..	..
Others . . . . .	..	..	..
Schools for General Education—			
High and Higher Secondary Schools . . . . .	499	115	614
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	879	..	879
Primary Schools—			
Basic . . . . .	6	..	6
Non-Basic . . . . .	4,219	..	4,219
Pre-Primary Schools . . . . .	9	..	9
Schools for Vocational and Technical Education—			
Agriculture . . . . .	..	..	..
Arts and Crafts . . . . .	102	16	118
Commerce . . . . .	90	..	90
Engineering . . . . .	3	..	3
Forestry . . . . .	..	..	..
Industry . . . . .	..	11	11
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..

	For Boys	For Girls	Total
<b>Teachers' Training—</b>			
Basic . . . . .	1	..	1
Non-Basic . . . . .	60	10	70
Technology . . . . .	2	..	2
Others . . . . .	..	..	..
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts	6	2	8
Oriental Studies . . . . .	..	..	..
For the Handicapped . . . . .	4	..	4
For Social Workers . . . . .	1	..	1
Social (Adult) Education . . . . .	56	13	69
Reformatory . . . . .	1	..	1
Others . . . . .	8	..	8
<i>TOTAL (1954-55)</i> . . . . .	<i>5,984</i>	<i>175</i>	<i>6,159</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>5,769</i>	<i>261</i>	<i>6,030</i>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institutions—</b>			
Universities . . . . .	74	14	88
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	23,454	7,212	30,666
Professional and Technical Colleges	1,792	406	2,198
Special Education Colleges . . . . .	139	18	157
High and Higher Secondary Schools	1,79,716	1,25,287	3,05,003
<b>Middle Schools—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	96,593	55,754	1,52,347
<b>Primary Schools—</b>			
Basic . . . . .	246	215	461
Non-Basic . . . . .	7,76,382	6,26,238	14,02,620
Pre-Primary Schools . . . . .	428	451	879
Schools for Vocational and Techni- cal Education . . . . .	10,213	8,294	18,507
Schools for Special Education . . . . .	3,967	1,754	5,721
<b>B. By Stages/Subjects—</b>			
<b>General Education (University Standard)—</b>			
Research . . . . .	61	12	73
M.A. and M.Sc. . . . .	160	62	222
B.A. and B.Sc. (Pass and Hons.) . . . . .	6,011	2,029	8,040
Intermediate (Arts and Science) . . . . .	15,770	5,087	20,857
<b>Professional Education (University Standard)—</b>			
Agriculture . . . . .	..	..	..
Commerce . . . . .	1,600	37	1,637
Engineering . . . . .	378	..	378
Forestry . . . . .	..	..	..

	Boys	Girls	Total
Law . . . . .	564	41	605
Medicine . . . . .	254	98	352
Physical Education . . . . .	49	..	49
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	298	247	545
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	21	1	22
Special Education (University Standard)—			
Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies . . . . .	139	18	157
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
General Education (School Standard)—			
High and Higher Secondary . . . . .	1,03,855	64,375	1,68,230
Middle . . . . .	1,72,454	1,16,666	2,89,120
Primary . . . . .	7,76,628	6,26,453	14,03,081
Pre-Primary . . . . .	428	451	879
Vocational Education (School Standard)—			
Agriculture . . . . .	..	..	..
Arts and Crafts . . . . .	2,029	2,497	4,526
Commerce . . . . .	5,892	2,146	8,038
Engineering . . . . .	357	4	361
Forestry . . . . .	..	..	..
Industry . . . . .	..	742	742
Medicine . . . . .	154	18	172
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	102	57	159
Non-Basic . . . . .	1,591	2,846	4,437
Technology . . . . .	242	2	244
Other Subjects . . . . .	..	..	..
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts	166	297	463
Oriental Studies . . . . .	..	..	..
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	2,948	872	3,820
For the Handicapped . . . . .	127	56	183
Reformatory . . . . .	51	..	51
Other Subjects . . . . .	675	529	1,204
<b>TOTAL (1954-55)</b> . . . . .	<b>10,93,004</b>	<b>8,25,643</b>	<b>19,18,647</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>10,43,523</b>	<b>8,04,370</b>	<b>18,47,893</b>

## IV—Expenditure on Educational Institutions

A. By Sources—	For Boys Rs.	For Girls Rs.	T
Government Funds—			
Central . . . . .	16,70,513	73,565	17,44
State . . . . .	2,72,86,615	35,79,984	3,08,66
District Board Funds . . . . .	..	..	..
Municipal Board Funds . . . . .	300	..	..
Fees . . . . .	1,32,56,336	18,66,752	1,51,23
Endowments, etc. . . . .	34,087	400	34
Other Sources . . . . .	45,45,237	10,01,668	55,46
B. By Type of Institutions—			
Direct Expenditure on—			
Universities . . . . .	15,73,013	..	15,73
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	45,49,275	7,44,454	52,93
Colleges for Professional and Technical Education . . . . .	8,29,671	26,336	8,56
Colleges for Special Education . . . . .	73,270	..	73
High and Higher Secondary Schools Middle Schools—	84,76,454	25,27,272	1,10,03
Basic . . . . .	..	..	..
Non-Basic . . . . .	48,13,504	..	48,13
Primary Schools—			
Basic . . . . .	21,665	..	21
Non-Basic . . . . .	1,34,27,051	..	1,34,27
Pre-Primary Schools . . . . .	28,101	..	28
Vocational and Technical Schools . . . . .	11,29,599	93,475	12,23
Special Education Schools . . . . .	2,13,074	22,925	2,35
<b>TOTAL (Direct)</b> . . . . .	<b>3,51,34,677</b>	<b>34,14,462</b>	<b>3,85,49</b>
Indirect Expenditure—			
Direction and Inspection . . . . .	16,21,208	41,454	16,62
Buildings . . . . .	33,59,080	10,65,967	44,25
Scholarships . . . . .	22,30,521	11,17,561	33,48
Hostels . . . . .	8,83,998	1,94,235	10,78
Other Miscellaneous Items . . . . .	35,63,604	6,88,690	42,52
<b>TOTAL (Indirect)</b> . . . . .	<b>116,58,411</b>	<b>31,07,907</b>	<b>1,47,66</b>
<b>GRAND TOTAL (1954-55)</b> . . . . .	<b>4,67,93,088</b>	<b>65,22,369</b>	<b>5,33,15</b>
<b>GRAND TOTAL (1953-54)</b> . . . . .	<b>3,85,71,128</b>	<b>57,53,959</b>	<b>4,43,25</b>

## V—Number of Teachers

	Men	Women	T
Universities and Colleges . . . . .	1,415	329	1
Secondary Schools—			
Trained . . . . .	7,994	4,239	12
Untrained . . . . .	4,336	1,939	6
Primary Schools—			
Trained . . . . .	12,321	8,401	20
Untrained . . . . .	2,847	2,166	5
Pre-Primary Schools—			
Trained . . . . .	..	43	..
Untrained . . . . .	..	2	..

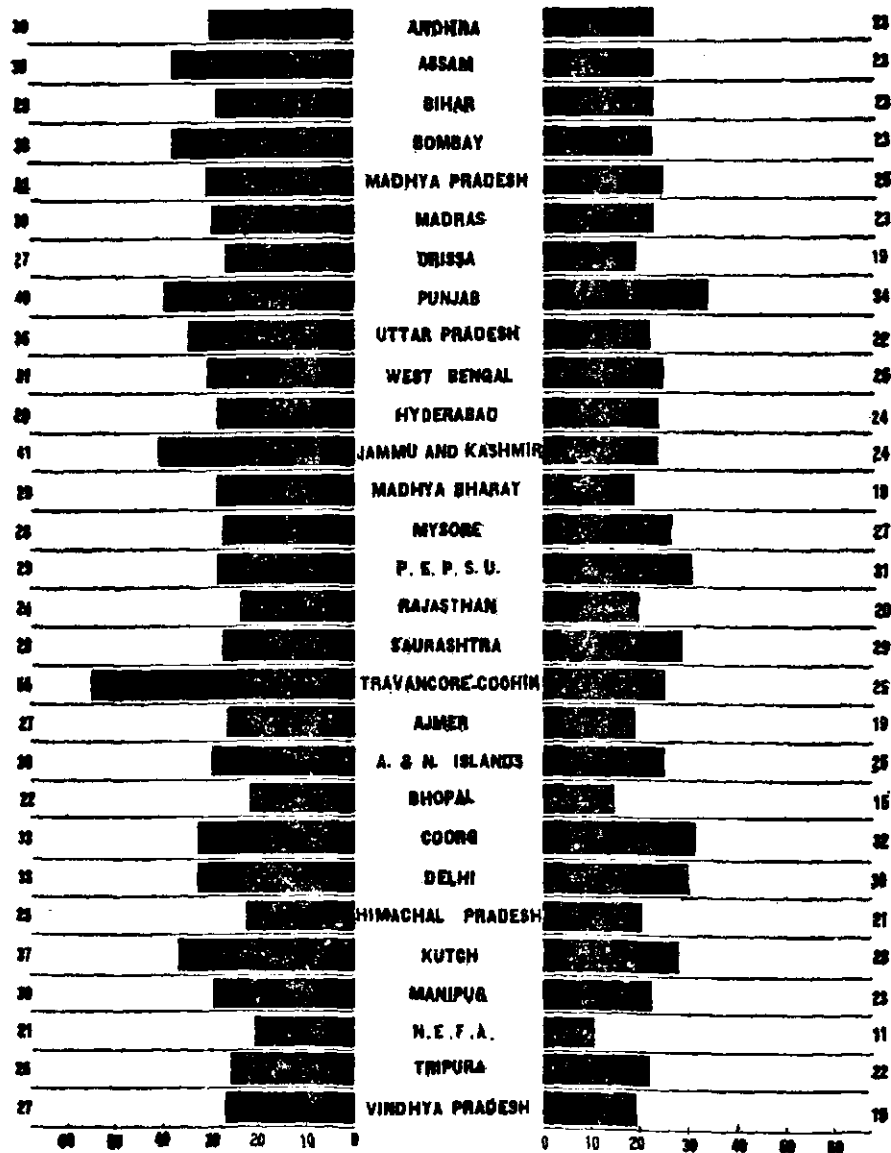
## TEACHER-PUPIL RATIO

1954-55

PRIMARY

STATES

SECONDARY



	Men	Women	Total
Vocational and Technical Schools . . . . .	646	139	785
Special Education Schools . . . . .	148	54	202
<i>TOTAL (1954-55)</i> . . . . .	<i>29,707</i>	<i>17,312</i>	<i>47,019</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>29,412</i>	<i>17,580</i>	<i>46,992</i>

#### VI—Examination Results

No. of Students Passing—	Boys	Girls	Total
M.A. and M.Sc. . . . .	77	27	104
B.A. and B.Sc. (Pass and Hons.) . . . . .	2,146	633	2,779
Professional (Degree) . . . . .	803	285	1,088
Professional (Diploma/Certificate) . . . . .	3,519	3,955	7,474
Matriculation and Equivalent Examinations . . . . .	19,577	9,509	29,086

#### VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	366	59	425
Middle Schools . . . . .	604	..	604
Primary and Pre-Primary Schools . . . . .	3,515	..	3,515
Vocational and Special Education Schools . . . . .	162	27	189
<i>TOTAL (1954-55)</i> . . . . .	<i>4,647</i>	<i>86</i>	<i>4,733</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>4,556</i>	<i>139</i>	<i>4,695</i>

#### VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	11,898	2,364	14,262
High and Higher Secondary Schools . . . . .	1,49,987	57,893	2,07,880
Middle Schools . . . . .	77,279	27,645	1,04,924
Primary and Pre-Primary Schools . . . . .	6,11,664	5,28,967	11,40,631
Vocational and Special Education Schools . . . . .	3,771	2,297	6,068
<i>TOTAL (1954-55)</i> . . . . .	<i>8,54,599</i>	<i>6,19,166</i>	<i>14,73,765</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>8,17,996</i>	<i>5,92,883</i>	<i>14,10,879</i>

#### IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction . . . . .	1	..	1
Deputy Director of Public Instruction . . . . .	1	..	1
Divisional Educational Officers . . . . .	3	..	3
District Education Officers . . . . .	9	..	9
Inspectress of Girls' Schools . . . . .	..	2	2
Inspector of Primary and Middle Schools . . . . .	54	..	54
Inspector for Muslim Education . . . . .	1	..	1



## Part C & D States

## AJMER

During the year under review, the total number of recognised educational institutions in the State increased by 321 to 1692. Of these, 93·6 per cent were managed by the government, and 6·4 per cent by private bodies (6·2 per cent aided and 0·2 per cent unaided). The total number of pupils in these institutions, also rose from 75,236 to 82,316 (63,184 boys and 19,132 girls). They were distributed as: pre-primary stage 0·4 per cent, primary stage 61·6 per cent, secondary stage 18·1 per cent, university stage (general education) 2·3 per cent, while the remaining 17·6 per cent received professional and special education of both school and college standards. Nearly 3 per cent of the pupils came from rural areas. Primary education was imparted to 54·6 per cent and secondary education to 14·4 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 545 villages. The number of pupils under compulsion on rolls was 16,995 (14,572 boys and 2,423 girls).

The total expenditure on recognised institutions increased by Rs. 7·51 lakhs to Rs. 86·01 lakhs. The government met 73·1 per cent of this expenditure; while the contribution from the local boards, endowments and other sources was 2·6, 19·2, 3·4 and 1·7 per cent respectively. On an average, the annual cost of educating a pupil is Rs. 299·9 in an arts and science college, Rs. 165·7 in a secondary school and Rs. 59·8 in a primary school. The average annual cost *per capita* (of population) was Rs. 11·5.

The teachers working in recognised schools for general education increased from 2,335 to 2,557 (1,988 men and 569 women). The aided teachers formed 88·1 per cent (81·9 per cent in secondary schools and 90·4 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1:27 in the primary and 1:19 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 218 and in professional subjects 103. The corresponding figures for the previous year were 239 and 111 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 2,039 to 2,732. As many as 10,000 adults were made literate.

Some important educational statistics are given on the following pages.

## I—Area and Population

Area (in Square Miles) . . . . .	.	.	.	.	.	.	.	.
Population (Estimated). . . . .	.	.	.	.	.	.	.	.

## II—Number of Institutions

	For Boys	For Girls
Universities . . . . .	..	..
Boards of Education . . . . .	1	..
Research Institutions . . . . .	..	..
Colleges for General Education—		
Degree Standard . . . . .	2	1
Intermediate Standard . . . . .	4	2
Colleges for Professional and Technical Education—		
Agriculture . . . . .	..	..
Applied Art and Architecture . . . . .	..	..
Commerce . . . . .	..	..
Engineering . . . . .	..	..
Forestry . . . . .	..	..
Law . . . . .	..	..
Medicine . . . . .	..	..
Physical Education . . . . .	..	..
Teachers' Training—		
Basic . . . . .	..	..
Non-Basic . . . . .	..	..
Technology . . . . .	..	..
Veterinary Science . . . . .	..	..
Others . . . . .	..	..
Colleges for Special Education—		
Music, Dancing and Other Fine Arts . . . . .	..	1
Oriental Studies . . . . .	..	..
Sociology . . . . .	..	..
Others . . . . .	..	..
Schools for General Education—		
High and Higher Secondary Schools . . . . .	28	4
Middle Schools—		
Basic . . . . .	..	..
Non-Basic . . . . .	25	11
Primary Schools—		
Basic . . . . .	429	33
Non-Basic . . . . .	101	44
Pre-Primary Schools . . . . .	..	..
Schools for Vocational and Technical Education—		
Agriculture . . . . .	..	..
Arts and Crafts . . . . .	..	..
Commerce . . . . .	..	..
Engineering . . . . .	..	..
Forestry . . . . .	..	..
Industry . . . . .	1	..
Medicine . . . . .	..	..
Physical Education . . . . .	..	..

	For Boys	For Girls	Total
<b>Teachers' Training—</b>			
Basic . . . . .	1	..	1
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Others . . . . .	..	..	..
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts.	..	..	..
Oriental Studies . . . . .	4	..	4
For the Handicapped . . . . .	1	..	1
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	860	139	999
Reformatory . . . . .	..	..	..
Others . . . . .	..	..	..
<b>TOTAL (1954-55)</b>	<b>1,457</b>	<b>235</b>	<b>1,692</b>
<b>TOTAL (1953-54)</b>	<b>1,177</b>	<b>194</b>	<b>1,371</b>

### III—Number of Pupils on Rolls

	Boys]	Girls	Total
<i>By Type of Institution—</i>			
Universities . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	3,382	1,140	4,522
Professional and Technical Colleges . . . . .	..	..	..
Special Education Colleges . . . . .	10	11	21
High and Higher Secondary Schools	8,834	1,437	10,271
<b>Middle Schools—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	2,292	525	2,817
<b>Primary Schools—</b>			
Basic . . . . .	20,371	4,383	24,754
Non-Basic . . . . .	16,054	9,980	26,034
Pre-Primary Schools . . . . .	..	..	..
Schools for Vocational and Technical Education . . . . .	260	25	285
Schools for Special Education . . . . .	11,981	1,631	13,612

#### B. By Stages/Subjects

##### General Education (University Standard)—

Research . . . . .	3	..	3
M.A. and M.Sc. . . . .	156	7	163
B.A. and B.Sc. (Pass and Hons.) . . . . .	560	100	660
Intermediate (Arts and Science) . . . . .	833	227	1,060

##### Professional Education (University Standard)—

Agriculture . . . . .	..	..	..
Commerce . . . . .	392	..	392
Engineering . . . . .	..	..	..

	Boys	Girls	Total
Forestry . . . . .	..	..	..
Law . . . . .	152	2	154
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	10	11	21
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	3,939	654	4,593
Middle . . . . .	8,298	2,034	10,332
Primary . . . . .	36,345	14,370	50,715
Pre-primary . . . . .	255	71	326
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	..	..	..
Arts and Crafts . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Industry . . . . .	80	..	80
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	180	25	205
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	312	9	321
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	11,637	1,622	13,259
For the Handicapped . . . . .	32	..	32
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL (1954-55) . . . . .</b>	<b>63,184</b>	<b>19,132</b>	<b>82,316</b>
<b>TOTAL (1953-54) . . . . .</b>	<b>58,486</b>	<b>16,750</b>	<b>75,236</b>

## IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<i>Sources</i>			
<b>Government Funds—</b>			
Central . . . . .	6,54,305	39,187	6,93,492
State . . . . .	47,11,213	8,82,208	55,93,421
strict Board Funds . . . . .	1,532	54	1,586
municipal Board Funds . . . . .	1,29,019	90,529	2,19,548
es . . . . .	14,84,927	1,67,436	16,52,363
owments, etc. . . . .	1,70,200	1,23,430	2,93,630
her Sources . . . . .	1,24,445	22,173	1,46,618
<i>Type of Institutions</i>			
<b>Direct Expenditure on—</b>			
iversities . . . . .	..	..	..
ards of Education . . . . .	5,09,699	..	5,09,699
earch Institutions . . . . .	..	..	..
ts and Science Colleges . . . . .	11,28,829	2,27,331	13,56,160
leges for Professional and Tech- cal Education . . . . .	..	..	..
leges for Special Education . . . . .	..	4,326	4,326
gh and Higher Secondary Schools . . . . .	14,83,586	1,96,317	16,79,903
iddle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	3,89,430	99,766	4,89,196
Primary Schools—			
Basic . . . . .	15,08,941	1,62,820	16,71,761
Non-Basic . . . . .	9,27,555	4,39,459	13,67,014
Primary Schools . . . . .	..	..	..
ational and Technical Schools . . . . .	1,45,228	..	1,45,228
ocial Education Schools . . . . .	1,86,627	24,909	2,11,536
<b>TOTAL (Direct) . . . . .</b>	<b>62,79,895</b>	<b>11,54,928</b>	<b>74,34,823</b>
<b>Indirect Expenditure—</b>			
ection and Inspection . . . . .	1,80,314	27,169	2,07,483
idings . . . . .	2,87,728	1,05,469	3,93,197
olarships . . . . .	2,28,098	22,596	2,50,694
stels . . . . .	29,046	14,752	43,798
he. Miscellaneous Items . . . . .	2,70,560	103	2,70,663
<b>TOTAL (Indirect) . . . . .</b>	<b>9,95,746</b>	<b>1,70,089</b>	<b>11,65,835</b>
<b>GRAND TOTAL (1954-55)</b>	<b>72,75,641</b>	<b>13,25,017</b>	<b>86,00,658</b>
<b>GRAND TOTAL (1953-54)</b>	<b>66,12,441</b>	<b>12,36,885</b>	<b>78,49,326</b>

## V—Number of Teachers

	Men	Women	Total
iversities and Colleges . . . . .	176	62	238
ndary Schools—			
Trained . . . . .	467	88	555
Untrained . . . . .	108	15	123

	Men	Women
<b>Primary Schools—</b>		
Trained . . . . .	1,295	403
Untrained . . . . .	118	63
<b>Pre-Primary Schools—</b>		
Trained . . . . .	..	..
Untrained . . . . .	..	..
Vocational and Technical Schools . . . . .	26	4
Special Education Schools . . . . .	23	..
<i>TOTAL (1954-55)</i>	<i>2,213</i>	<i>635</i>
<i>TOTAL (1953-54)</i>	<i>2,028</i>	<i>580</i>

#### VI—Examination Results

	Boys	Girls
<b>No. of Students Passing—</b>		
M. A. and M. Sc. . . . .	64	1
B. A. and B.Sc. (Pass and Hons.) . . . . .	177	41
Professional (Degree) . . . . .	102	1
Professional (Diploma Certificate) . . . . .	177	21
Matriculation and Equivalent Examinations . . . . .	2,338	394

#### VII—Number of Institutions in Rural Areas

	For Boys	For Girl
Universities and Colleges . . . . .	..	..
High and Higher Secondary Schools . . . . .	6	1
Middle Schools . . . . .	15	2
Primary and Pre-Primary Schools . . . . .	428	28
Vocational and Special Education Schools . . . . .	826	99
<i>TOTAL (1954-55)</i>	<i>1,275</i>	<i>130</i>
<i>TOTAL (1953-54)</i>	<i>1,035</i>	<i>132</i>

#### VIII—Number of Pupils from Rural Areas

	Boys	Girls
Universities and Colleges . . . . .	341	..
High and Higher Secondary Schools . . . . .	1,808	71
Middle Schools . . . . .	1,164	96
Primary and Pre-Primary Schools . . . . .	19,486	3,522
Vocational and Special Education Schools . . . . .	11,397	1,195
<i>TOTAL (1954-55)</i>	<i>34,196</i>	<i>4,884</i>
<i>TOTAL (1953-54)</i>	<i>32,729</i>	<i>4,317</i>

#### IX—Strength of Education Directorate and Inspectors

	Men	Women
Director of Education . . . . .	1	..
Asstt. Director of Education . . . . .	1	..
Inspectress of Schools . . . . .	..	1
District Inspector of Schools . . . . .	1	..
Asstt. District Inspector of Schools . . . . .	5	..
Asstt. Social Education Officer . . . . .	2	..
Asstt. Inspectress of Schools . . . . .	..	1

## A. & N. ISLANDS

During the year under review, the total number of recognised educational institutions in the State increased by 6 to 33. Of these, 60 per cent were managed by the government, and 40 per cent by private bodies (30 per cent aided and 10 per cent unaided). The total number of pupils in these institutions also rose from 2,090 to 2,733 (1,870 boys and 903 girls). They were distributed as: pre-primary stage 29.4 per cent, primary stage 56.2 per cent, and secondary stage 14.4 per cent. Nearly 64 per cent of the pupils came from rural areas. Primary education was imparted to 42.9 per cent and secondary education to 10.8 per cent of the children forming the respective school-going age groups. Compulsory education was in force during the year under report.

The total expenditure on recognised institutions increased by Rs. 10.3 lakhs to Rs. 2.4 lakhs. The government met 96.5 per cent of this expenditure, while the contribution from fees, endowments and other sources was, 2.9, 0.4 and 0.2 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 92.5 in a secondary school and Rs. 39.2 in a primary school. The average annual cost *capita* (of population) was Rs. 8.0.

The teachers working in recognised schools for general education increased from 89 to 102 (71 men and 31 women). The trained teachers formed 21.6 per cent (32.1 per cent in secondary schools and 10.2 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 30 in the primary and 1 : 25 in the secondary schools.

The number of students declared successful in the Matriculation and equivalent examinations was 23 as in the previous year.

Some important educational statistics are given on the following pages.



## I—Area and Population

Area (in Square Miles) . . . . .	..	3,215
TOTAL—Population (Estimated) . . . . .	..	30,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities . . . . .	..	..	..
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Colleges for General Education—			
Degree Standard . . . . .	..	..	..
Intermediate Standard . . . . .	..	..	..
Colleges for Professional and Technical Education—			
Agriculture . . . . .	..	..	..
Applied Art and Architecture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Others . . . . .	..	..	..
Colleges for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	..	..	..
Others . . . . .	..	..	..
Schools for General Education—			
High and Higher Secondary Schools . . . . .	1	..	1
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	2	..	2
Primary Schools—			
Basic . . . . .	5	..	5
Non-Basic . . . . .	25	..	25
Pre-Primary Schools . . . . .	..	..	..
Schools for Vocational and Technical Education—			
Agriculture . . . . .	..	..	..
Arts and Crafts . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..

	For Boys	For Girls	Total
Industry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Others . . . . .	..	..	..
Schools for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
For the Handicapped . . . . .	..	..	..
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	..	..	..
Reformatory . . . . .	..	..	..
Others . . . . .	..	..	..
TOTAL (1954-55) . . . . .	33	..	33
TOTAL (1953-54) . . . . .	27	..	27

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institution</b>			
Universities . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	..	..	..
Professional and Technical Colleges . . . . .	..	..	..
Special Education Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	701	316	1,017
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	243	66	309
Primary Schools—			
Basic . . . . .	133	57	190
Non-Basic . . . . .	793	464	1,257
Pre-Primary Schools . . . . .	..	..	..
Schools for Vocational and Technical Education . . . . .	..	..	..
Schools for Special Education . . . . .	..	..	..
<b>B. By Stages/Subjects</b>			
General Education (University Standard)—			
Research . . . . .	..	..	..
M.A. and M.Sc. . . . .	..	..	..
B.A. and B.Sc. (Pass and Hons.) . . . . .	..	..	..
Intermediate (Arts and Science) . . . . .	..	..	..
Professional Education (University Standard)—			
Agriculture . . . . .	..	..	..
Commerce . . . . .	..	..	..

	Boys	Girls	Total
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
Special Education (University Standard)—	..	..	..
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
General Education (School Standard)—			
High and Higher Secondary . . . . .	59	18	77
Middle . . . . .	256	67	323
Primary . . . . .	1,079	479	1,558
Pre-Primary . . . . .	476	339	815
Vocational and Technical Education (School Standard)—			
Agriculture . . . . .	..	..	..
Arts and Crafts . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Industry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	..	..	..
For the Handicapped . . . . .	..	..	..
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL (1954-55)</b> . . . . .	<b>1,870</b>	<b>903</b>	<b>2,773</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>1,458</b>	<b>632</b>	<b>2,090</b>

## IV—Expenditure on Educational Institutions

A. <i>By Sources</i>	For Boys Rs.	For Girls Rs.	Total Rs.
Government Funds—			
Central . . . . .	..	..	..
State . . . . .	2,31,047	..	2,31,047
District Board Funds . . . . .	..	..	..
Municipal Board Funds . . . . .	..	..	..
Fees . . . . .	6,942	..	6,942
Endowments etc. . . . .	945	..	945
Other Sources . . . . .	373	..	373
B. <i>By Type of Institutions</i>			
Direct Expenditure on—			
Universities . . . . .	..	..	..
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	..	..	..
Colleges for Professional and Technical Education . . . . .	..	..	..
Colleges for Special Education . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	1,10,347	..	1,10,347
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	12,321	..	12,321
Primary Schools—			
Basic . . . . .	12,321	..	12,321
Non-Basic . . . . .	44,372	..	44,372
Vocational and Technical Schools . . . . .	..	..	..
Special Education Schools . . . . .	..	..	..
<b>TOTAL (Direct)</b> . . . . .	<b>1,79,361</b>	..	<b>1,79,361</b>
Indirect Expenditure—			
Direction and Inspection . . . . .	..	..	..
Buildings . . . . .	57,006	..	57,006
Scholarships . . . . .	740	..	740
Hostels . . . . .	..	..	..
Other Miscellaneous Items . . . . .	2,200	..	2,200
<b>TOTAL (Indirect)</b> . . . . .	<b>59,946</b>	..	<b>59,946</b>
<b>GRAND TOTAL (1954-55)</b> . . . . .	<b>2,39,307</b>	..	<b>2,39,307</b>
<b>GRAND TOTAL (1953-54)</b> . . . . .	<b>2,08,126</b>	..	<b>2,08,126</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	..	..	..
Secondary Schools—			
Trained . . . . .	13	4	17
Untrained . . . . .	24	12	36

	Men	Women	Total
<b>Primary Schools—</b>			
Trained . . . . .	3	2	5
Untrained . . . . .	31	13	44
Vocational and Technical Schools . . . . .	..	..	..
Special Education Schools . . . . .	..	..	..
<i>TOTAL (1954-55)</i> . . . . .	<i>71</i>	<i>31</i>	<i>102</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>71</i>	<i>18</i>	<i>89</i>

#### VI—Examination Results

	Boys	Girls	Total
<b>No. of Students Passing—</b>			
M.A. and M. Sc. . . . .	..	..	..
B.A. and B.Sc. (Pass and Hons.) . . . . .	..	..	..
Professional (Degree) . . . . .	..	..	..
Professional (Diploma/Certificate) . . . . .	..	..	..
Matriculation and Equivalent Examinations	18	5	23

#### VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	..	..	..
Middle Schools . . . . .	2	..	2
Primary and Pre-Primary Schools . . . . .	28	..	28
Vocational and Special Education Schools . . . . .	..	..	..
<i>TOTAL (1954-55)</i> . . . . .	<i>30</i>	<i>..</i>	<i>30</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>26</i>	<i>..</i>	<i>26</i>

#### VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	196	42	238
Middle Schools . . . . .	243	66	309
Primary and Pre-Primary Schools . . . . .	798	420	1,218
Vocational and Special Education Schools . . . . .	..	..	..
<i>TOTAL (1954-55)</i> . . . . .	<i>1,237</i>	<i>528</i>	<i>1,765</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>978</i>	<i>373</i>	<i>1,351</i>

## BHOPAL

During the year under review, the total number of recognised educational institutions in the State increased by 164 to 732. Of these, 70 per cent were managed by the government and 20 per cent by private bodies (10 per cent aided and 10 per cent unaided). The total number of pupils in these institutions also rose from 34,871 to 39,949 (35,406 boys and 6,543 girls). They were distributed as primary stage 0.4 per cent, primary stage 82.0 per cent, secondary stage 12.6 per cent, university stage (general education) 1.5 per cent, while the remaining 3.5 per cent received professional and special education of both school and college standards. Nearly 71 per cent of the pupils came from rural areas. Primary education was imparted to 32.3 per cent and secondary education to 6.5 per cent of the children forming the respective school-going age groups. Compulsory education was not in force during the year under report.

The total expenditure on recognised institutions increased by Rs. 14.81 lakhs to Rs. 51.03 lakhs. The government met 97.0 per cent of this expenditure, while the contribution from the fees, endowments and other sources was 1.9, 0.3 and 0.8 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 455.7 in an arts and science college, Rs. 77.3 in a secondary school and Rs. 36.3 in a primary school. The average annual cost *per capita* (of population) was Rs. 5.8.

The teachers working in recognised schools for general education increased from 1,731 to 2,171 (1,910 men and 261 women). The aided teachers formed 18.6 per cent (24.2 per cent in secondary schools and 13.1 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 22 in the primary and 1 : 5 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 85 and in professional subjects 37. The corresponding figures for the previous year were 59 and 31 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 317 to 430. As many as 241 adults were made literate.

Some important educational statistics are given on the following pages.

**I—Area and Population**

Area (in Square Miles)	6,878
Population (Estimated)	8,80,000

**II—Number of Institutions**

	For Boys	For Girls	Total
Universities	..	..	..
Boards of Education	..	..	..
Research Institutions	..	..	..
Colleges for General Education—			
Degree Standard	1	..	1
Intermediate Standard	1	..	1
Colleges for Professional and Technical Education—			
Agriculture	..	..	..
Applied Art and Architecture	..	..	..
Commerce	..	..	..
Engineering	..	..	..
Forestry	..	..	..
Law	..	..	..
Medicine	..	..	..
Physical Education	..	..	..
Teachers' Training—			
Basic	..	..	..
Non-Basic	..	..	..
Technology	..	..	..
Veterinary Science	..	..	..
Others	..	..	..
Colleges for Special Education—			
Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies	1	..	1
Sociology	..	..	..
Others	..	..	..
Schools for General Education—			
High and Higher Secondary Schools	13	4	17
Middle Schools—			
Basic	5	..	5
Non-Basic	46	6	52
Primary Schools—			
Basic	34	..	34
Non-Basic	555	33	588
Pre-Primary Schools	..	..	..
Schools for Vocational and Technical Education—			
Agriculture	1	..	1
Arts and Crafts	1	..	1
Commerce	..	..	..
Engineering	1	..	1
Forestry	..	..	..
Industry	..	..	..
Medicine	..	..	..
Physical Education	..	..	..

	For Boys	For Girls	Total	Total
<b>Teachers' Training—</b>				
Basic	1	..	1	
Non-Basic	1	..	1	
Technology	..	..	..	
Others	..	..	..	
<b>Schools for Special Education—</b>				
Music, Dancing and Other Fine Arts	..	..	..	
Oriental Studies	3	1	4	
For the Handicapped	..	..	..	
For Social Workers	1	..	1	
Social (Adult) Education	20	3	23	
Reformatory	..	..	..	
Others	..	..	..	
<b>TOTAL (1954-55)</b>	<b>685</b>	<b>47</b>	<b>732</b>	
<b>TOTAL (1953-54)</b>	<b>524</b>	<b>44</b>	<b>568</b>	

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<i>Type of Institutions</i>			
Universities	..	..	..
Research Institutions	..	..	..
Arts and Science Colleges	948	98	1046
Professional and Technical Colleges	..	..	..
Special Education Colleges	23	2	25
High and Higher Secondary Schools	4,222	1,194	5,416
<b>Middle Schools—</b>			
Basic	341	16	357
Non-Basic	9,048	1,187	10,235
<b>Primary Schools—</b>			
Basic	1,331	35	1,366
Non-Basic	18,505	3,817	22,322
Pre-Primary Schools	..	..	..
Schools for Vocational and Technical Education	356	..	356
Schools for Special Education	632	194	826
<i>By Stages/Subjects</i>			
<b>General Education (University Standard)—</b>			
Research	..	..	..
M.A. and M.Sc.	39	6	45
B.A. and B.Sc. (Pass and Hons.)	248	30	278
Intermediate (Arts and Science)	271	56	327
<b>Professional Education (University Standard)—</b>			
Agriculture	36	..	36
Commerce	III	..	III



Area	Boys	Girls	Total
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Law . . . . .	91	6	97
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	11	2	13
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	1,145	166	1,311
Middle . . . . .	3,399	556	3,955
Primary . . . . .	28,931	5,461	34,392
Pre-Primary . . . . .	124	46	170
<b>Vocational and Technical Education (School Standard)—</b>			
Agriculture . . . . .	74	..	74
Arts and Crafts . . . . .	113	..	113
Commerce . . . . .	..	..	..
Engineering . . . . .	57	..	57
Forestry . . . . .	..	..	..
Industry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	73	..	73
Non-Basic . . . . .	39	20	59
Technology . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	64	181	245
For Social Workers . . . . .	15	..	15
Social (Adult) Education . . . . .	565	13	578
For the Handicapped . . . . .	..	..	..
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL (1954-55)</b> . . . . .	<b>35,406</b>	<b>6,543</b>	<b>41,949</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>28,996</b>	<b>5,875</b>	<b>34,871</b>

## IV—Expenditure on Educational Institutions

A. By Sources	For Boys	For Girls	Total
	Rs.	Rs.	Rs.
Government Funds—			
Central . . . . .	36,060	892	36,952
State . . . . .	45,31,278	3,80,058	49,11,336
District Board Funds . . . . .	..	..	..
Municipal Board Funds . . . . .	..	..	..
Fees . . . . .	72,895	23,933	96,828
Endowments etc. . . . .	8,476	10,109	18,585
Other Sources . . . . .	29,514	10,082	39,596
B. By Type of Institutions			
Direct Expenditure on—			
Universities . . . . .	..	..	..
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	4,76,640	..	4,76,640
Colleges for Professional and Technical Education . . . . .	..	..	..
Colleges for Special Education . . . . .	1,200	..	1,200
High and Higher Secondary Schools	4,33,497	1,62,253	5,95,750
Middle Schools—			
Basic . . . . .	15,116	..	15,116
Non-Basic . . . . .	5,84,121	42,692	6,26,813
Primary Schools—			
Basic . . . . .	53,952	..	53,952
Non-Basic . . . . .	6,77,188	1,28,363	8,05,551
Pre-Primary Schools . . . . .	..	..	..
Vocational and Technical Schools . . . . .	2,40,901	..	2,40,901
Special Education Schools . . . . .	25,285	6,153	31,438
TOTAL (Direct) . . . . .	25,07,900	3,39,461	28,47,361
Indirect Expenditure—			
Direction and Inspection . . . . .	1,67,110	..	1,67,110
Buildings . . . . .	11,35,093	52,820	11,87,913
Scholarships . . . . .	2,64,262	18,638	2,82,900
Hostels . . . . .	3,840	..	3,840
Other Miscellaneous Items . . . . .	6,00,018	14,155	6,14,173
TOTAL (Indirect) . . . . .	21,70,323	85,613	22,55,936
GRAND TOTAL (1954-55) . . . . .	46,78,223	4,25,074	51,03,297
GRAND TOTAL (1953-54) . . . . .	32,25,193	3,96,745	36,21,938

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	71	1	72
Secondary Schools—			
Trained . . . . .	232	27	259
Untrained . . . . .	707	106	813

	Men	Women	Total
<b>Primary Schools—</b>			
Trained . . . . .	142	2	144
Untrained . . . . .	829	126	955
Vocational and Technical Schools . . . . .	37	..	37
Special Education Schools . . . . .	30	11	41
<i>TOTAL (1954-55)</i> . . . . .	<i>2,048</i>	<i>273</i>	<i>2,321</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>1,606</i>	<i>248</i>	<i>1,854</i>

#### VI—Examination Results

No. of Students Passing—	Boys	Girls	Total
M.A. and M.Sc. . . . .	11	4	15
B.A. and B.Sc. (Pass and Hons.) . . . . .	76	9	85
Professional (Degree) . . . . .	36	1	37
Professional (Diploma/Certificate) . . . . .	217	19	236
Matriculation and Equivalent Examinations . . . . .	376	54	430

#### VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	9	..	9
Middle Schools . . . . .	39	4	43
Primary and Pre-Primary Schools . . . . .	573	21	594
Vocational and Special Education Schools . . . . .	13	..	13
<i>TOTAL (1954-55)</i> . . . . .	<i>634</i>	<i>25</i>	<i>659</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>474</i>	<i>24</i>	<i>498</i>

#### VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	115	..	115
High and Higher Secondary Schools . . . . .	2,974	65	3,039
Middle Schools . . . . .	5,318	750	6,068
Primary and Pre-Primary Schools . . . . .	18,097	2,338	20,435
Vocational and Special Education Schools . . . . .	249	2	251
<i>TOTAL (1954-55)</i> . . . . .	<i>26,753</i>	<i>3,155</i>	<i>29,908</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>21,471</i>	<i>2,746</i>	<i>24,217</i>

#### IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Education . . . . .	1	..	1
District Inspector of Schools . . . . .	3	..	3
Assistant District Inspector of Schools . . . . .	19	..	19

## COORG

During the year under review, the total number of recognised educational institutions in the State increased by 46 to 328. Of these, 6 per cent were managed by the government, 1.2 per cent by local boards and 30.2 per cent by private bodies all aided. The total number of pupils in these institutions also rose from 31,977 to 36,339 (13,475 boys and 13,864 girls). They were distributed as : primary stage 1.1 per cent, primary stage 68.8 per cent, secondary stage 23.4 per cent, university stage (general education) 1.0 per cent, while the remaining 5.7 per cent received professional and special education of both school and college standards. Nearly 90 per cent of the pupils came from rural areas. Primary education was imparted to 100 per cent and secondary education to 26.1 per cent of the children belonging to the respective school going age groups. Compulsory education is not in force during the year under report.

The total expenditure on recognised institutions increased by Rs. 2.94 lakhs to Rs. 25.48 lakhs. The government met 83.8 per cent of this expenditure, while the contribution from the local boards, fees and other sources was 1.2, 6.0, and 9.0 per cent respectively. On an average, the annual cost of educating a pupil is Rs. 586.8 in an arts and science college, Rs. 48.2 in a secondary school and Rs. 26.8 in a primary school. The average annual cost per *capita* (of population) was Rs. 9.8.

The teachers working in recognised schools for general education increased from 1,050 to 1,044 (829 men and 215 women). The trained teachers formed 50.0 per cent (54.9 per cent in secondary schools and 1.1 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1:33 in the primary and 1:32 in the secondary schools.

The output of graduates in Arts and Science (Pass and Hons.) was 1,560 during the year. The number of students declared successful in the Matriculation and equivalent examinations increased from 1,560 in 1951. As many as 522 adults were made literate.

Some important educational statistics are given on the following pages.

## I—Area and Population

Area (in Square Miles) . . . . .	..	1,586
Population (Estimated) . . . . .	..	2,60,000

## II—Number of Institutions

	For Boys	For Girls	Total
Universities . . . . .	..	..	..
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Colleges for General Education—			
Degree Standard . . . . .	1	..	1
Intermediate Standard . . . . .	..	..	..
Colleges for Professional and Technical Education—			
Agriculture . . . . .	..	..	..
Applied Art and Architecture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Other . . . . .	..	..	..
Colleges for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	..	..	..
Others . . . . .	..	..	..
Schools for General Education—			
High and Higher Secondary Schools . . . . .	9	2	11
Middle Schools—			
Basic . . . . .	24	..	24
Non-Basic . . . . .	25	..	25
Primary Schools—			
Basic . . . . .	22	..	22
Non-Basic . . . . .	136	2	138
Pre-Primary Schools . . . . .	7	..	7
Schools for Vocational and Technical Education—			
Agriculture . . . . .	..	..	..
Arts and Crafts . . . . .	2	..	2
Commerce . . . . .	..	..	..

	For Boys	For Girls	Total
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Industry . . . . .	1	..	1
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	1	..	1
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Others . . . . .	..	..	..
Schools for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
For the Handicapped . . . . .	..	..	..
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	92	4	96
Reformatory . . . . .	..	..	..
Others . . . . .	..	..	..
<i>TOTAL (1954-55)</i> . . . . .	<i>320</i>	<i>8</i>	<i>328</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>273</i>	<i>9</i>	<i>282</i>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<i>A. By Type of Institutions—</i>			
Universities . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	258	42	300
Professional and Technical Colleges . . . . .	..	..	..
Special Education Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	4,758	2,963	7,721
Middle Schools—			
Basic . . . . .	4,873	3,071	7,944
Non-Basic . . . . .	4,093	2,800	6,893
Primary Schools—			
Basic . . . . .	1,032	592	1,624
Non-Basic . . . . .	5,198	4,066	9,264
Pre-Primary Schools . . . . .	204	204	408
Schools for Vocational and Technical Education . . . . .	109	42	151
Schools for Special Education . . . . .	1,950	84	2,034
<i>B. By Stages/Subjects</i>			
General Education (University Standard)—			
Research . . . . .	..	..	..
M.A. and M.Sc. . . . .	..	..	..
B.A. and B.Sc.(Pass and Hons.) . . . . .	42	12	54
Intermediate (Arts and Science) . . . . .	216	30	246

	Boys	Girls	Total
<b>Professional Education (University Standard)—</b>			
Agriculture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	1,611	546	2,157
Middle . . . . .	4,169	2,161	6,330
Primary . . . . .	14,174	10,785	24,959
Pre-Primary . . . . .	204	204	408
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	..	..	..
Arts and Crafts . . . . .	21	9	30
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Industry . . . . .	31	28	59
Medicine . . . . .	..	..	..
Physical Education	..	..	..
Teachers' Training—			
Basic . . . . .	57	5	62
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies . . . . .	..	..	..
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	1,950	84	2,034
For the Handicapped . . . . .	..	..	..
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL (1954-55)</b> . . . . .	<b>22,475</b>	<b>13,864</b>	<b>36,339</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>20,109</b>	<b>11,868</b>	<b>31,977</b>

## IV—Expenditure on Educational Institutions

A. By Sources	For Boys Rs.	For Girls Rs.	Total Rs.
<b>Government Funds—</b>			
Central . . . . .	51,396	..	51,396
State . . . . .	20,41,429	41,116	20,82,545
District Board Funds . . . . .	..	..	..
Municipal Board Funds . . . . .	26,546	3,852	30,398
Fees . . . . .	1,44,710	7,473	1,52,183
Endowments etc. . . . .	572	..	572
Other Sources . . . . .	1,78,058	52,443	2,30,501
<b>B. By Type of Institutions</b>			
<b>Direct Expenditure on—</b>			
Universities . . . . .	..	..	..
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	1,76,044	..	1,76,044
Colleges for Professional and Technical Education . . . . .	..	..	..
Colleges for Special Education . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	4,18,049	90,697	5,08,746
<b>Middle Schools—</b>			
Basic . . . . .	2,96,080	..	2,96,080
Non-Basic . . . . .	2,83,963	..	2,83,963
<b>Primary Schools—</b>			
Basic . . . . .	63,574	..	63,574
Non-Basic . . . . .	2,21,016	7,337	2,28,353
Pre-Primary Schools . . . . .	15,375	..	15,375
Vocational and Technical Schools . . . . .	46,279	..	46,279
Special Education Schools . . . . .	27,874	900	28,774
<b>TOTAL (Direct)</b> . . . . .	<b>15,48,254</b>	<b>98,934</b>	<b>16,47,188</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection . . . . .	48,428	..	48,428
Buildings . . . . .	6,54,728	..	6,54,728
Scholarships . . . . .	1,35,767	1,185	1,36,952
Hostels . . . . .	6,876	4,765	11,641
Other Miscellaneous Items . . . . .	48,658	..	48,658
<b>TOTAL (Indirect)</b> . . . . .	<b>8,94,457</b>	<b>5,950</b>	<b>9,00,407</b>
<b>GRAND TOTAL (1954-55)</b>	<b>24,42,711</b>	<b>1,04,884</b>	<b>25,47,595</b>
<b>GRAND TOTAL (1953-54)</b>	<b>21,71,880</b>	<b>81,353</b>	<b>22,53,233</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	26	4	30
<b>Secondary Schools—</b>			
Trained . . . . .	314	74	388
Untrained . . . . .	226	93	319



	Men	Women
<b>Primary Schools—</b>		
Trained . . . . .	116	12
Untrained . . . . .	173	26
<b>Pre-Primary Schools—</b>		
Trained . . . . .	..	6
Untrained . . . . .	..	4
Vocational and Technical Schools . . . . .	11	..
Special Education Schools . . . . .	..	..
<i>TOTAL (1954-55)</i> . . . . .	866	219
<i>TOTAL (1953-54)</i> . . . . .	879	204

#### VI—Examination Results

No. of Students Passing—	Boys	Girls
M.A. and M.Sc. . . . .	..	..
B.A. and B.Sc. (Pass and Hons.) . . . . .	5	3
Professional (Degree) . . . . .	..	..
Professional (Diploma/Certificate) . . . . .	10	14
Matriculation and Equivalent Examinations . . . . .	135	60

#### VII—Number of Institutions in Rural Areas

	For Boys	For Girls
Universities and Colleges . . . . .	..	..
High and Higher Secondary Schools . . . . .	6	..
Middle Schools . . . . .	49	..
Primary and Pre-Primary Schools . . . . .	158	1
Vocational and Special Education Schools . . . . .	92	4
<i>TOTAL (1954-55)</i> . . . . .	305	5
<i>TOTAL (1953-54)</i> . . . . .	257	6

#### VIII—Number of Pupils from Rural Areas

	Boys	Girls
Universities and Colleges . . . . .	175	20
High and Higher Secondary Schools . . . . .	2,850	1,865
Middle Schools . . . . .	8,966	5,871
Primary and Pre-Primary Schools . . . . .	6,250	4,761
Vocational and Special Education Schools . . . . .	1,929	113
<i>TOTAL (1954-55)</i> . . . . .	20,170	12,630
<i>TOTAL (1953-54)</i> . . . . .	17,784	10,386

#### IX—Strength of Education Directorate and Inspectorate

	Men	Women
State Education Officer . . . . .	1	..
Deputy Inspector . . . . .	3	..
Chief Social Education Organiser . . . . .	1	..
Social Education Organiser . . . . .	4	..

## DELHI

During the year under review, the total number of recognised educational institutions in the State decreased by 371 to 1,041. Of these 70 per cent were managed by the government, 27·6 per cent by local boards and 19·4 per cent by private bodies (18·8 per cent aided and 0·6 per cent unaided). The total number of pupils in these institutions, also rose from 2,55,882 to 2,84,673 (1,79,933 boys and 4,740 girls). They were distributed as : pre-primary stage 1·0 per cent, primary stage 54·5 per cent, secondary stage 34·8 per cent, university stage (general education) 3·4 per cent, while the remaining 3 per cent received professional and special education of both school and college standards. Nearly 19 per cent of the pupils came from rural areas. Primary education was imparted to 69·0 per cent and secondary education to 31·2 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 1 town and 305 villages. The number of pupils under compulsion rolls was 62,897 (54,129 boys and 8,768 girls).

The total expenditure on recognised institutions increased by Rs. 17·32 lakhs to Rs. 3·8 crores. The government met 55·7 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 15·3, 19·9, 2·7 and 6·4 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 238·8 in an arts and science college, Rs. 91·8 in a secondary school and Rs. 76·9 in a primary school. The average annual cost *per capita* (of population) was Rs. 17·5.

The teachers working in recognised schools for general education increased from 7,278 to 8,247 (4,988 men and 3,259 women). The trained teachers formed 94·0 per cent (90·6 per cent in secondary schools and 99·5 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 33 in the primary and 1 : 30 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 1,358 and in professional subjects 894. The corresponding figures of the previous year were 1,328 and 885 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 3,721 to 4,216. As many as 8,002 adults were made literate.

Some important educational statistics are given on the following pages.

**I—Area and Population**

Area (in Square Miles) . . . . .	..	..
Population (Estimated) . . . . .	..	..

**II—Number of Institutions**

	For Boys	For Girls
Universities . . . . .	1	..
Boards of Education . . . . .	1	..
Research Institutions . . . . .	3	..
<b>Colleges for General Education—</b>		
Degree Standard . . . . .	11	2
Intermediate Standard . . . . .	..	..
<b>Colleges for Professional and Technical Education—</b>		
Agriculture . . . . .	1	..
Applied Art and Architecture . . . . .	..	..
Commerce . . . . .	1	..
Engineering . . . . .	1	..
Forestry . . . . .	..	..
Law . . . . .	..	..
Medicine . . . . .	..	2
Physical Education . . . . .	..	..
<b>Teachers' Training—</b>		
Basic . . . . .	..	..
Non-Basic . . . . .	1	..
Technology . . . . .	..	..
Veterinary Science . . . . .	..	..
Others . . . . .	..	..
<b>Colleges for Special Education—</b>		
Music, Dancing and Other Fine Arts . . . . .	..	..
Oriental Studies . . . . .	..	..
Sociology . . . . .	1	..
Others . . . . .	..	1
<b>Schools for General Education—</b>		
High and Higher Secondary Schools . . . . .	88	47
<b>Middle Schools—</b>		
Basic . . . . .	23	3
Non-Basic . . . . .	59	39
<b>Primary Schools—</b>		
Basic . . . . .	193	77
Non-Basic . . . . .	168	106
Pre-Primary Schools . . . . .	5	..
<b>School for Vocational and Technical Education—</b>		
Agriculture . . . . .	..	..
Arts and Crafts . . . . .	..	..
Commerce . . . . .	..	..

	For Boys	For Girls	Total
Engineering . . . . .	2	..	2
Forestry . . . . .	..	..	..
Industry . . . . .	1	2	3
Medicine . . . . .	..	1	1
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	1	1
Non-Basic . . . . .	1	..	1
Technology . . . . .	1	..	1
Others . . . . .	..	..	..
Schools for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	..	2	2
Oriental Studies . . . . .	..	..	..
For the Handicapped . . . . .	3	..	3
For Social Workers . . . . .	1	1	2
Social (Adult) Education . . . . .	116	75	191
Reformatory . . . . .	..	..	..
Others . . . . .	..	..	..
<b>TOTAL (1954-55)</b> . . . . .	<b>682</b>	<b>359</b>	<b>1,041</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>847</b>	<b>565</b>	<b>1,412</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<i>By Type of Institutions</i>			
Universities . . . . .	1,184	88	1,272
Research Institutions . . . . .	324	..	324
Arts and Science Colleges . . . . .	8,916	2,250	11,166
Professional and Technical Colleges . . . . .	2,528	372	2,900
Special Education Colleges . . . . .	32	399	431
High and Higher Secondary Schools . . . . .	71,554	37,345	1,08,899
Middle Schools—			
Basic . . . . .	5,115	1,233	6,348
Non-Basic . . . . .	18,219	18,759	36,978
Primary Schools—			
Basic . . . . .	19,513	8,175	27,688
Non-Basic . . . . .	44,337	30,224	74,561
Pre-Primary Schools . . . . .	205	177	382
Schools for Vocational and Technical Education . . . . .	915	527	1,442
Schools for Special Education . . . . .	7,091	5,191	12,282
<i>By Stages/Subjects—</i>			
General Education (University Standard) —			
Research . . . . .	194	51	245
M.A. and M.Sc. . . . .	1,806	309	2,115
B.A. and B.Sc. (Pass and Hons.) . . . . .	4,802	1,447	6,249
Intermediate (Arts and Science) . . . . .	1,150	..	1,150
<b>U M. of Edu.</b>			<b>11</b>

	Boys	Girls	Total
<b>Professional Education (University Standard)—</b>			
Agriculture . . . . .	226	..	226
Commerce . . . . .	843	2	845
Engineering . . . . .	498	3	501
Forestry . . . . .	..	..	..
Law . . . . .	826	15	841
Medicine . . . . .	46	302	348
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	52	..	52
Non-Basic . . . . .	51	245	296
Technology . . . . .	191	..	191
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	71	18	89
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	32	16	48
Domestic Science . . . . .	..	138	138
Other Subjects . . . . .	165	65	230
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	16,212	5,382	21,594
Middle . . . . .	57,413	20,104	77,517
Primary . . . . .	85,210	69,958	1,55,168
Pre-Primary . . . . .	1,740	963	2,703
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	..	..	..
Arts and Crafts . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	579	..	579
Forestry . . . . .	..	..	..
Industry . . . . .	241	229	470
Medicine . . . . .	158	55	213
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	53	95	148
Non-Basic . . . . .	106	148	254
Technology . . . . .	87	..	87
Other Subjects . . . . .	..	..	..
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	128	221	349
Oriental Studies . . . . .	..	..	..
For Social Workers . . . . .	114	32	146
Social (Adult) Education . . . . .	6,723	4,886	11,609

	Boys	Girls	Total
For the Handicapped . . . .	216	56	272
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL (1954-55)</b>	<b>1,79,933</b>	<b>1,04,740</b>	<b>2,84,673</b>
<b>TOTAL (1953-54)</b>	<b>1,66,715</b>	<b>89,167</b>	<b>2,55,882</b>

#### IV—Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<i>By Sources</i>			
<b>Government Funds—</b>			
Central . . . . .	71,10,263	20,33,836	91,44,099
State . . . . .	86,15,413	34,57,257	1,20,72,670
District Board Funds . . . . .	1,92,554	3,725	1,96,279
Municipal Board Funds . . . . .	32,30,927	23,83,939	56,14,866
Grants . . . . .	59,94,855	15,61,319	75,56,174
Endowments etc. . . . .	6,61,902	3,62,395	10,24,297
Other Sources . . . . .	17,33,019	7,22,864	24,55,883
<i>By Type of Institutions</i>			
<b>Direct Expenditure on—</b>			
Universities . . . . .	27,50,230	..	27,50,230
Boards of Education . . . . .	1,98,397	..	1,98,397
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	22,55,236	4,02,266	26,57,502
Colleges for Professional and Technical Education . . . . .	22,21,669	17,31,183	39,52,852
Colleges for Special Education . . . . .	92,972	2,36,489	3,29,461
High and Higher Secondary Schools . . . . .	78,72,820	32,78,217	1,11,51,037
<b>Middle Schools—</b>			
Basic . . . . .	1,11,687	..	1,11,687
Non-Basic . . . . .	17,58,633	9,51,928	27,10,561
<b>Primary Schools—</b>			
Basic . . . . .	13,24,665	4,21,298	17,45,963
Non-Basic . . . . .	36,13,388	25,07,010	61,20,398
Pre-Primary . . . . .	28,054	..	28,054
Vocational and Technical Schools . . . . .	4,06,502	2,12,844	6,19,346
Special Education Schools . . . . .	3,90,605	87,436	4,78,041
<b>TOTAL (Direct)</b>	<b>2,30,24,858</b>	<b>98,28,671</b>	<b>3,28,53,529</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection . . . . .	4,18,522	..	4,18,522
Buildings . . . . .	26,02,584	3,39,248	29,41,832
Scholarships . . . . .	11,17,352	2,37,225	13,54,577
Hostels . . . . .	2,83,770	1,04,362	3,88,132
Other Miscellaneous Items . . . . .	91,847	15,829	1,07,676
<b>TOTAL (Indirect)</b>	<b>45,14,075</b>	<b>6,96,664</b>	<b>52,10,739</b>
<b>GRAND TOTAL (1954-55)</b>	<b>2,75,38,933</b>	<b>1,05,25,335</b>	<b>3,80,64,268</b>
<b>GRAND TOTAL (1953-54)</b>	<b>2,67,86,305</b>	<b>95,46,175</b>	<b>3,63,32,480</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	878	188	1,066
Secondary Schools—			
Trained . . . . .	2,766	1,892	4,658
Untrained . . . . .	389	92	481
Primary Schools—			
Trained . . . . .	1,822	1,257	3,079
Untrained . . . . .	11	5	16
Pre-Primary Schools—			
Trained . . . . .	..	13	13
Untrained . . . . .	..	..	..
Vocational and Technical Schools . . . . .	94	26	120
Special Education Schools . . . . .	170	86	256
TOTAL (1954-55) . . . . .	6,130	3,559	9,689
TOTAL (1953-54) . . . . .	5,498	3,062	8,560

## VI—Examination Results

	Boys	Girls	Total
No. of Students Passing—			
M.A. and M.Sc. . . . .	257	122	379
B.A. and B.Sc. (Pass and Hons.) . . . . .	1,049	309	1,358
Professional (Degree) . . . . .	726	168	894
Professional (Diploma/Certificate) . . . . .	738	427	1,165
Matriculation and Equivalent Examinations . . . . .	3,148	1,068	4,216

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	12	1	13
Middle Schools . . . . .	34	10	44
Primary and Pre-Primary Schools . . . . .	197	78	275
Vocational and Special Education Schools . . . . .	82	51	133
TOTAL (1954-55) . . . . .	325	140	465
TOTAL (1953-54) . . . . .	519	362	8,81

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	1,385	70	1,455
High and Higher Secondary Schools . . . . .	7,918	45	7,963
Middle Schools . . . . .	7,855	3,019	10,874
Primary and Pre-Primary Schools . . . . .	21,403	5,211	26,614
Vocational and Special Education Schools . . . . .	4,144	3,038	7,182
TOTAL (1954-55) . . . . .	42,705	11,383	54,088
TOTAL (1953-54) . . . . .	36,496	12,128	48,624

**IX—Strength of Education Directorate and Inspectorate**

	Men	Women	Total
Director of Education . . .	1	..	1
Deputy Director of Education . . .	1	..	1
Asstt. Director of Education . . .	1	1	2
Asstt. Director Social Education . . .	1	..	1
District Inspector of Schools . . .	2	..	2
Asstt. District Inspector . . .	9	2	11
Asstt. Social Education Officer . . .	4	..	4
Supervisor of Physical Education . . .	1	1	2
Domestic Science Inspectress . . .	..	1	1
Enforcement Assistant . . . . .	1	..	1



## HIMACHAL PRADESH

During the year under review, the total number of recognised educational institutions in the State increased by 82 to 1,003. Of these 91·6 per cent were managed by the government, 0·7 per cent by local boards and 7·7 per cent by private bodies (7·5 per cent aided and 0·2 per cent unaided). The total number of pupils in these institutions also rose from 63,213 to 70,786 (60,633 boys and 10,153 girls). They were distributed as : Primary stage 76·5 per cent, secondary stage 18·0 per cent, university stage (general education) 0·4 per cent, while the remaining 5·1 per cent received professional and special education of both school and college standards. Nearly 87 per cent of the pupils came from rural areas. Primary education was imparted to 43·1 per cent and secondary education to 13·1 per cent of the children forming the respective school-going age groups. Compulsory education was not in force during the year under report.

The total expenditure on recognised institutions increased by Rs. 3·6 lakhs to Rs. 43·06 lakhs. The government met 91·7 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 0·7, 5·8, 1·4 and 0·4 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 401·4 in an arts and science college, Rs. 61·3 in a secondary school and Rs. 40·0 in a primary school. The average annual cost *per capita* (of population) was Rs. 3·8.

The teachers working in recognised schools for general education increased from 2,701 to 3,033 (2,725 men and 308 women). The trained teachers formed 51·6 per cent (59·5 per cent in secondary schools and 43·5 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 23 in the primary and 1 : 21 in the secondary schools.

The output of graduates in arts and science (Pass and Honours) was 24 as against 21 in the previous year. The number of students declared successful in the Matriculation and equivalent examination increased from 709 to 813. As many as 2,065 adults were made literate.

Some important educational statistics are given on the following pages.

## I—Area and Population

Area (in Square Miles)	..	..	10,904
Population (Estimated)	..	..	11,30,000

## II— Number of Institutions

	For Boys	For Girls	Total
Universities	..	..	..
Boards of Education	..	..	..
Research Institutions	..	..	..
Colleges for General Education—			
Degree Standard	1	..	1
Intermediate Standard	1	..	1
Colleges for Professional and Technical Education—			
Agriculture	..	..	..
Applied Art and Architecture	..	..	..
Commerce	..	..	..
Engineering	..	..	..
Forestry	..	..	..
Law	..	..	..
Medicine	..	..	..
Physical Education	..	..	..
Teachers' Training—			
Basic	..	..	..
Non-Basic	..	..	..
Technology	..	..	..
Veterinary Science	..	..	..
Others	..	..	..
Colleges for Special Education—			
Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies	..	..	..
Sociology	..	..	..
Others	..	..	..
Schools for General Education—			
High and Higher Secondary Schools	38	5	43
Middle Schools—			
Basic	3	..	3
Non-Basic	105	9	114
Primary Schools—			
Basic	63	..	63
Non-Basic	616	16	632
Pre-Primary Schools	1	..	1
Schools for Vocational and Technical Education—			
Agriculture	..	..	..
Arts and Crafts	..	..	..
Commerce	..	..	..

	For Boys	For Girls	Total
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Industry . . . . .	1	..	1
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	2	..	2
Non-Basic . . . . .	1	..	1
Technology . . . . .	..	..	..
Others . . . . .	..	..	..
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	2	1	3
For the Handicapped . . . . .	..	..	..
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	133	5	138
Reformatory . . . . .	..	..	..
Others . . . . .	..	..	..
<i>TOTAL (1954-55)</i> . . . . .	967	36	1,003
<i>TOTAL (1953-54)</i> . . . . .	866	55	921

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institution</b>			
Universities . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	365	38	403
Professional and Technical Colleges . . . . .	..	..	..
Special Education Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	14,045	3,193	17,238
<b>Middle Schools—</b>			
Basic . . . . .	817	46	863
Non-Basic . . . . .	12,782	2,086	14,868
<b>Primary Schools—</b>			
Basic . . . . .	3,344	367	3,711
Non-Basic . . . . .	26,191	3,912	30,103
Pre-Primary Schools . . . . .	18	12	30
Schools for Vocational and Technical Education . . . . .	297	..	297
Schools for Special Education . . . . .	2,774	499	3,273
<b>B. By Stages/Subjects</b>			
<b>General Education (University Standard)—</b>			
Research . . . . .	..	..	..
M.A. and M.Sc. . . . .	..	..	..
B.A. and B.Sc. (Pass and Hons.) . . . . .	63	10	73
Intermediate (Arts and Science) . . . . .	155	28	183

	Boys	Girls	Total
<b>Professional Education (University Standard)—</b>			
Agriculture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	2,391	235	2,626
Middle . . . . .	8,987	1,136	10,123
Primary . . . . .	45,904	8,192	54,096
Pre-Primary . . . . .	18	12	30
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	..	..	..
Arts and Crafts . . . . .	..	36	36
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Industry . . . . .	84	..	84
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	159	..	159
Non-Basic . . . . .	98	41	139
Technology . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies . . . . .	80	42	122
For Social Workers . . . . .	..	..	..
Social (Adult) Education	2,694	421	3,115

	Boys	Girls	Total
For the Handicapped . . . . .	..	..	..
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL (1954-55)</b>	<b>60,633</b>	<b>10,153</b>	<b>70,786</b>
<b>TOTAL (1953-54)</b>	<b>54,979</b>	<b>8,234</b>	<b>63,213</b>

#### IV—Expenditure on Educational Institutions

	For Boys	For Girls	Total
A. By Sources	Rs.	Rs.	Rs.
<b>Government Funds—</b>			
Central . . . . .	4,44,318	539	4,44,857
State . . . . .	32,19,663	2,84,275	35,03,938
District Board Funds . . . . .	..	..	..
Municipal Board Funds . . . . .	13,335	16,784	30,119
Fees . . . . .	2,46,011	4,373	2,50,384
Endowments, etc. . . . .	56,141	5,951	62,092
Other Sources . . . . .	12,981	1,956	14,937
<b>B. By Type of Institutions</b>			
<b>Direct Expenditure on—</b>			
Universities . . . . .	..	..	..
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	1,61,769	..	1,61,769
Colleges for Professional and Technical Education . . . . .	..	..	..
Colleges for Special Education . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	9,07,183	1,46,327	10,53,510
<b>Middle Schools—</b>			
Basic . . . . .	38,754	..	38,754
Non-Basic . . . . .	8,60,825	66,786	9,27,611
<b>Primary Schools—</b>			
Basic . . . . .	1,36,765	..	1,36,765
Non-Basic . . . . .	11,52,160	64,697	12,16,857
Pre-Primary schools . . . . .	2,675	..	2,675
Vocational and Technical Schools . . . . .	1,08,059	..	1,08,059
Special Education Schools . . . . .	34,677	3,954	38,631
<b>TOTAL (Direct)</b>	<b>34,02,867</b>	<b>2,81,764</b>	<b>36,84,631</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection . . . . .	1,85,527	10,525	1,96,052
Buildings . . . . .	2,72,887	12,022	2,84,909
Scholarships . . . . .	68,388	9,567	77,955
Hostels . . . . .	1,112	..	1,112
Other Miscellaneous Items . . . . .	61,668	..	61,668
<b>TOTAL (Indirect)</b>	<b>5,89,582</b>	<b>32,114</b>	<b>6,21,696</b>
<b>GRAND TOTAL (1954-55)</b>	<b>39,92,449</b>	<b>3,13,878</b>	<b>43,06,327</b>
<b>GRAND TOTAL (1953-54)</b>	<b>36,31,510</b>	<b>3,14,675</b>	<b>39,46,185</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	33	..	33
Secondary Schools—			
Trained . . . . .	783	132	915
Untrained . . . . .	546	77	623
Primary Schools—			
Trained . . . . .	596	54	650
Untrained . . . . .	800	44	844
Pre-Primary Schools—			
Trained . . . . .	..	1	1
Untrained . . . . .	..	..	..
Vocational and Technical Schools . . . . .	31	2	33
Special Education Schools . . . . .	10	3	13
<i>TOTAL (1954-55)</i> . . . . .	<i>2,799</i>	<i>313</i>	<i>3,112</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>2,510</i>	<i>267</i>	<i>2,777</i>

## VI—Examination Results

No. of Students Passing—	Boys	Girls	Total
M.A. and M. Sc. . . . .	..	..	..
B.A. and B.Sc. (Pass and Hons.) . . . . .	20	4	24
Professional (Degree) . . . . .	..	..	..
Professional (Diploma/Certificate) . . . . .	207	23	230
Matriculation and Equivalent Examinations . . . . .	703	110	813

## VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	34	..	34
Middle Schools . . . . .	106	9	115
Primary and Pre-Primary Schools . . . . .	675	11	686
Vocational and Special Education Schools . . . . .	130	5	135
<i>TOTAL (1954-55)</i> . . . . .	<i>945</i>	<i>25</i>	<i>970</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>842</i>	<i>42</i>	<i>884</i>

## VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	152	..	152
High and Higher Secondary Schools . . . . .	11,339	103	11,442
Middle Schools . . . . .	13,008	2,132	15,140
Primary and Pre-Primary Schools . . . . .	28,815	3,112	31,927
Vocational and Special Education Schools . . . . .	2,474	436	2,910
<i>TOTAL (1954-55)</i> . . . . .	<i>55,788</i>	<i>5,783</i>	<i>61,571</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>50,277</i>	<i>3,151</i>	<i>53,428</i>

**IX—Strength of Education Directorate and Inspectorate**

	Men	Women	Total
Director of Education . . . .	1	..	
Deputy Director of Education . . . .	1	..	
District Inspector of Schools . . . .	5	..	
Assistant District Inspector of Schools	11	..	
Inspector of Physical Education . . . .	1	..	
Lady Supervisor of Schools . . . .	..	1	

## KUTCH

During the year under review, the total number of recognised educational institutions in the State increased by 40 to 414. Of these, 65.5 per cent were managed by the government and 34.5 per cent by private bodies (17.9 per cent aided and 16.6 per cent unaided). The total number of pupils in these institutions also rose from 29,609 to 36,475 (27,077 boys and 9,398 girls). They were distributed as: preprimary stage 2.0 per cent, primary stage 76.3 per cent, secondary stage 19.8 per cent, university age (general education) 0.5 per cent, while the remaining 1.4 per cent received professional and special education of both school and college standard. Nearly 56 per cent of the pupils came from rural areas. Primary education was imparted to 44.5 per cent and secondary education to 7.6 per cent of the children forming the respective school-going age groups. Compulsory education was not in force during the year under report.

The total expenditure on recognised institutions increased by Rs. 0.38 lakhs to Rs. 16.36 lakhs. The government met 74.9 per cent of this expenditure, while the contribution from the fees endowments and other sources was 8.9, 2.1 and 14.1 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 432.7 in an arts and science college, Rs. 63.6 in a secondary school and Rs. 24.9 in a primary school. The average annual cost *per capita* (of population) was Rs. 2.7.

The teachers working in recognised schools for general education increased from 875 to 1,303 (1,047 men and 256 women). The trained teachers formed 16.0 per cent (15.3 per cent in secondary schools and 16.6 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1:27 in the primary and 1:28 in the secondary schools.

The number of students declared successful in the Matriculation and equivalent examinations increased from 136 to 239. As many as 33 adults were made literate.

Some important educational statistics are given on the following pages.



**I—Area and Population**

Area (in Square Miles) . . . . .	16,724
Population (Estimated) . . . . .	6,00,000

**II—Number of Institutions**

	For Boys	For Girls	Total
Universities . . . . .	..	..	..
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
<b>Colleges for General Education—</b>			
Degree Standard . . . . .	I	..	I
Intermediate Standard . . . . .	..	..	..
<b>Colleges for Professional and Technical Education—</b>			
Agriculture . . . . .	..	..	..
Applied Art and Architecture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Others . . . . .	..	..	..
<b>Colleges for Special Education—</b>			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	..	..	..
Others . . . . .	..	..	..
<b>Schools for General Education—</b>			
High and Higher Secondary Schools . . . . .	11	2	13
<b>Middle Schools—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	14	..	14
<b>Primary Schools—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	301	43	344
Pre-Primary Schools . . . . .	9	..	9
<b>Schools for Vocational and Technical Education—</b>			
Agriculture . . . . .	I	..	I
Arts and Crafts . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	I	..	I
Forestry . . . . .	..	..	..

	For Boys	For Girls	Total
Industry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	1	..	1
Technology . . . . .	..	..	..
Others . . . . .	..	..	..
Schools for Special Education—			
Music, Dancing and Other Fine Arts	1	..	1
Oriental Studies . . . . .	..	..	..
For the Handicapped . . . . .	1	..	1
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	28	..	28
Reformatory . . . . .	..	..	..
Others . . . . .	..	..	..
<b>TOTAL (1954-55)</b> . . . . .	<b>369</b>	<b>45</b>	<b>414</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>330</b>	<b>44</b>	<b>374</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<i>By Type of Institution—</i>			
Universities . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	149	21	170
Professional and Technical Colleges . . . . .	..	..	..
Special Education Colleges . . . . .	..	..	..
High and Higher Secondary Schools	2,712	1,137	3,849
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	1,810	122	1,932
Primary Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	21,698	7,845	29,543
Pre-Primary Schools . . . . .	225	233	458
Schools for Vocational and Technical Education . . . . .	63	8	71
Schools for Special Education . . . . .	420	32	452
<i>By Stages/ Subjects</i>			
General Education (University Standard)—			
Research . . . . .	..	..	..
M. A. and M.Sc. . . . .	..	..	..
B. A. and B.Sc. (Pass and Hons.)	8	1	9
Intermediate (Arts and Science) . . . . .	141	20	161
Professional Education (University Standard)—			
Agriculture . . . . .	..	..	..
Commerce . . . . .	..	..	..

	Boys	Girls	Total
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	1,904	232	2,136
Middle . . . . .	4,052	1,082	5,134
Primary . . . . .	20,264	7,790	28,054
Pre-Primary . . . . .	225	233	458
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	23	..	23
Arts and Crafts . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	16	..	16
Forestry . . . . .	..	..	..
Industry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	24	8	32
Technology . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts	24	11	35
Oriental Studies . . . . .	..	..	..
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	382	21	403
For the Handicapped . . . . .	14	..	14
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL (1954-55)</b> . . . . .	<b>27,077</b>	<b>9,398</b>	<b>36,475</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>22,237</b>	<b>7,372</b>	<b>29,609</b>

## IV—Expenditure on Educational Institutions

.. By Sources	For Boys	For Girls	Total
	Rs.	Rs.	Rs.
<b>Government Funds—</b>			
Central . . . . .	7,003	3,188	10,191
State . . . . .	10,45,784	1,69,257	12,15,041
District Board Funds . . . . .	..	..	..
Municipal Board Funds . . . . .	..	..	..
Fees . . . . .	1,37,663	8,406	1,46,069
Endowments etc. . . . .	33,078	1,549	34,627
Other Sources . . . . .	2,00,030	29,791	2,29,821
<b>3. By Type of Institutions</b>			
<b>Direct Expenditure on—</b>			
Universities . . . . .	..	..	..
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	73,560	..	73,560
Colleges for Professional and Technical Education . . . . .	..	..	..
Colleges for Special Education . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	2,39,900	53,737	2,93,637
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	73,769	..	73,769
Primary Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	6,25,367	1,09,064	7,34,431
Pre-Primary Schools . . . . .	16,337	..	16,337
Vocational and Technical Schools . . . . .	71,727	..	71,727
Special Education Schools . . . . .	17,077	..	17,077
<b>TOTAL (Direct)</b> . . . . .	<b>11,17,737</b>	<b>1,62,801</b>	<b>12,80,53</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection . . . . .	65,130	..	65,130
Buildings . . . . .	1,44,667	41,939	1,86,606
Scholarships . . . . .	63,858	6,032	69,890
Hostels . . . . .	240	..	240
Other Miscellaneous Items . . . . .	31,926	1,419	33,345
<b>TOTAL (Indirect)</b> . . . . .	<b>3,05,821</b>	<b>49,390</b>	<b>3,55,211</b>
<b>GRAND TOTAL (1954-55)</b> . . . . .	<b>14,23,558</b>	<b>2,12,191</b>	<b>16,35,749</b>
<b>GRAND TOTAL (1953-54)</b> . . . . .	<b>13,98,739</b>	<b>1,98,558</b>	<b>15,97,297</b>

**V—Number of Teachers**

	Men	Women
Universities and Colleges . . .	18	1
Secondary Schools—		
Trained . . . . .	29	3
Untrained . . . . .	151	26
Primary Schools—		
Trained . . . . .	125	48
Untrained . . . . .	739	167
Pre-Primary Schools—		
Trained . . . . .	..	3
Untrained . . . . .	3	9
Vocational and Technical Schools . . .	8	..
Special Education Schools . . . . .	6	..
<i>TOTAL (1954-55)</i> . . . . .	1,079	257
<i>TOTAL (1953-54)</i> . . . . .	724	177

**VI—Examination Results**

No. of Students Passing—	Boys	Girls
M.A. and M.Sc. . . . .	..	..
B.A. and B.Sc. (Pass and Hons.) . . .	..	..
Professional (Degree) . . . . .	..	..
Professional (Diploma/Certificate) . . .	46	5
Matriculation and Equivalent Examinations . . . . .	214	25

**VII—Number of Institutions in Rural Areas**

	For Boys	For Girls
Universities and Colleges . . . . .	..	..
High and Higher Secondary Schools . . .	2	..
Middle Schools . . . . .	10	..
Primary and Pre-Primary Schools . . . .	265	27
Vocational and Special Education Schools . .	24	..
<i>TOTAL (1954-55)</i> . . . . .	301	27
<i>TOTAL (1953-54)</i> . . . . .	268	28

**VIII—Number of Pupils from Rural Areas**

	Boys	Girls
Universities and Colleges . . . . .	2	..
High and Higher Secondary Schools . . .	317	13
Middle Schools . . . . .	628	25
Primary and Pre-Primary Schools . . . .	15,530	3,494
Vocational Special Education Schools . . .	387	21
<i>TOTAL (1954-55)</i> . . . . .	16,864	3,553
<i>TOTAL (1953-54)</i> . . . . .	14,657	2,897

**IX—Strength of Education Directorate and Inspectorate**

	Men	Women
Director of Education . . . . .	1	..
Asstt. Director of Education . . . . .	1	..
Inspector of Arts & Crafts . . . . .	1	..
Inspector of Schools . . . . .	1	..

## MANIPUR

During the year under review, the total number of recognised educational institutions in the State increased by 79 to 938. Of these, 54·5 per cent were managed by the government and, the remaining 45·5 per cent by private bodies (31·4 per cent aided and 14·1 per cent unaided). The total number of pupils in these institutions, also rose from 65,308 to 75,965 (59,785 boys and 16,180 girls). They were distributed as: primary stage 74·6 per cent, secondary stage 21·0 per cent, university stage (general education) 1·0 per cent, while the remaining 3·4 per cent received professional and special education of both school and college standards. Nearly 99 per cent of the pupils came from rural areas. Primary education was imparted to 85·2 per cent and secondary education to 15·2 per cent of the children forming the respective school-going age groups. Compulsory education was not in force during the year under report.

The total expenditure on recognised institutions decreased by nearly Rs. 1 lakh to Rs. 24·25 lakhs. The government met 65·5 per cent of this expenditure, while the contribution from the local boards, endowments and other sources was 0·1, 18·2, 14·4 and 1·8 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 221·8 in an arts and science college, Rs. 43·7 in a secondary school and Rs. 17·1 in a primary school. The average annual cost *per capita* (of population) was Rs. 4·0.

The teachers working in recognised schools for general education increased from 2,053 to 2,587 (2,496 men and 91 women). The aided teachers formed 2·9 per cent (6·2 per cent in secondary schools and 11·7 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1:30 in the primary and 1:23 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 29. The corresponding figure for the previous year being 26. The number of students declared successful in the Matriculation and equivalent examinations increased from 332 to 565. As many as 300 students were made literate.

Some important educational statistics are given on the following pages.

**I—Area and Population**

Area (in Square Miles)	.	.	.	.	.
Population (Estimated)	.	.	.	.	.

**II—Number of Institutions**

	For Boys	For Girls
Universities	..	..
Boards of Education	..	..
Research Institutions	..	..
Colleges for General Education—		
Degree Standard	1	..
Intermediate Standard	1	..
Colleges for Professional and Technical Education—		
Agriculture	..	..
Applied Art and Architecture	..	..
Commerce	..	..
Engineering	..	..
Forestry	..	..
Law	..	..
Medicine	..	..
Physical Education	..	..
Teachers' Training—		
Basic	..	..
Non-Basic	..	..
Technology	..	..
Veterinary Science	..	..
Others	..	..
Colleges for Special Education—		
Music, Dancing and Other Fine Arts	1	..
Oriental Studies	..	..
Sociology	..	..
Others	..	..
Schools for General Education—		
High and Higher Secondary Schools	21	2
Middle Schools—		
Basic	..	..
Non-Basic	75	4
Primary Schools—		
Basic	1	..
Non-Basic	761	33
Pre-Primary Schools	..	..
Schools for Vocational and Technical Education—		
Agriculture	..	..
Arts and Crafts	1	..
Commerce	..	..
Engineering	..	..
Forestry	..	..
Industry	..	..
Medicine	1	..

	For Boys	For Girls	Total
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	1	..	1
Technology . . . . .	..	..	..
Others . . . . .	..	..	..
 Tools for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	1	..	1
Oriental Studies . . . . .	22	..	22
For the Handicapped . . . . .	..	..	..
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	12	..	12
Reformatory . . . . .	..	..	..
Others . . . . .	..	..	..
TOTAL (1954-55) . . . . .	899	39	938
TOTAL (1953-54) . . . . .	824	35	859

### III—Number of Pupils on Rolls

<i>By Type of Institutions</i>	Boys	Girls	Total
Universities . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	731	48	779
Professional and Technical Colleges . . . . .	..	..	..
Special Education Colleges . . . . .	74	45	119
High and Higher Secondary Schools . . . . .	7,843	1,485	9,328
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	5,743	1,017	6,760
Primary Schools—			
Basic . . . . .	77	3	80
Non-Basic . . . . .	43,122	13,319	56,441
Pre-Primary Schools . . . . .	..	..	..
Schools for Vocational and Technical Education . . . . .	277	67	344
Schools for Special Education . . . . .	1,918	1,96	2,114
 <i>By Stages/Subjects</i>			
General Education (University Standard)—			
Arch . . . . .	..	..	..
A. and M. Sc. . . . .	..	..	..
A. and B. Sc. (Pass and Hons.) . . . . .	105	6	111
Intermediate (Arts and Science) . . . . .	626	42	668
Professional Education (University Standard)—			
Agriculture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	..	..	..



	Boys	Girls
Physical Education . . . . .	..	..
Teachers' Training—		
Basic . . . . .	..	..
Non-Basic . . . . .	..	..
Technology . . . . .	..	..
Veterinary Science . . . . .	..	..
Other Subjects . . . . .	..	..
Special Education (University Standard)—		
Music, Dancing and Other Fine Arts	74	45
Oriental Studies . . . . .	..	..
Sociology . . . . .	..	..
Domestic Science . . . . .	..	..
Other Subjects <sup>1</sup> . . . . .	..	..
General Education (School Standard)—		
High and Higher Secondary . . . . .	4,748	695
Middle . . . . .	8,919	1,583
Primary . . . . .	43,118	13,546
Pre-Primary . . . . .	..	..
Vocational Education (School Standard)—		
Agriculture . . . . .	..	..
Arts and Crafts . . . . .	167	39
Commerce . . . . .	..	..
Engineering . . . . .	..	..
Forestry . . . . .	..	..
Industry . . . . .	..	..
Medicine . . . . .	51	22
Physical Education . . . . .	..	..
Teachers' Training —		
Basic . . . . .	..	..
Non-Basic . . . . .	59	6
Technology . . . . .	..	..
Other Subjects . . . . .	..	..
Special Education (School Standard)—		
Music, Dancing and Other Fine Arts	67	3
Oriental Studies . . . . .	1,601	143
For Social Workers . . . . .	..	..
Social (Adult) Education . . . . .	250	50
For the Handicapped . . . . .	..	..
Reformatory . . . . .	..	..
Other Subjects . . . . .	..	..
<b>TOTAL (1954-55)</b> . . . . .	<b>59,785</b>	<b>16,180</b>
<b>TOTAL (1953-54)<sup>1</sup></b> . . . . .	<b>51,829</b>	<b>13,479</b>

## IV—Expenditure on Educational Institutions

A. By Sources	For Boys Rs.	For Girls Rs.	Total Rs.
<b>Government Funds—</b>			
Central . . . . .	72,040	..	72,040
State . . . . .	14,28,599	2,88,286	15,16,885
District Board Funds . . . . .	..	..	..
Municipal Board Funds . . . . .	1,060	360	1,420
Fees . . . . .	4,20,249	20,161	4,40,410
Endowments, etc. . . . .	3,38,549	12,054	3,50,603
Other Sources . . . . .	37,628	5,557	43,185
<b>B. By Type of Institutions</b>			
<b>Direct Expenditure on—</b>			
Universities . . . . .	..	..	..
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	1,72,747	..	1,72,747
Colleges for Professional and Technical Education . . . . .	..	..	..
Colleges for Special Education . . . . .	10,997	..	10,997
High and Higher Secondary Schools . . . . .	3,86,714	67,447	4,54,161
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	2,40,943	8,049	2,48,992
Primary Schools—			
Basic . . . . .	4,463	..	4,463
Non-Basic . . . . .	9,23,872	39,704	9,63,576
Pre-Primary Schools . . . . .	..	..	..
Vocational and Technical Schools . . . . .	15,051	..	15,051
Special Education Schools . . . . .	30,082	..	30,082
<b>TOTAL (Direct)</b> . . . . .	<b>17,84,869</b>	<b>1,15,200</b>	<b>19,00,069</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection . . . . .	34,883	..	34,883
Buildings . . . . .	3,63,203	1,176	3,64,379
Scholarships . . . . .	67,051	4,829	71,880
Hostels . . . . .	28,146	..	28,146
Other Miscellaneous Items . . . . .	19,973	5,213	25,186
<b>TOTAL (Indirect)</b> . . . . .	<b>5,13,256</b>	<b>11,218</b>	<b>5,24,474</b>
<b>GRAND TOTAL (1954-55)</b> . . . . .	<b>22,98,125</b>	<b>1,26,418</b>	<b>24,24,543</b>
<b>GRAND TOTAL (1953-54)</b> . . . . .	<b>24,09,431</b>	<b>1,12,225</b>	<b>25,21,656</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	38	1	39
Secondary Schools—			
Trained . . . . .	42	2	44
Untrained . . . . .	634	35	669
Primary Schools—			
Trained . . . . .	31	..	31
Untrained . . . . .	1,789	54	1,843

	Men	Women
<b>Pre-Primary Schools—</b>		
Trained . . . . .	..	..
Untrained . . . . .	..	..
Vocational and Technical Schools . . . . .	14	1
Special Education Schools . . . . .	92	6
<i>TOTAL (1954-55)</i> . . . . .	<i>2,640</i>	<i>99</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>2,231</i>	<i>62</i>

#### VI—Examination Results

	Boys	Girls
<b>No. of Students Passing—</b>		
M. A. and M. Sc. . . . .	..	..
B. A. and B. Sc. (Pass and Hons.) . . . . .	29	..
Professional (Degree) . . . . .	..	..
Professional (Diploma/Certificate) . . . . .	104	16
Matriculation and Equivalent Examinations . . . . .	519	46

#### VII—Number of Institutions in Rural Areas

	For Boys	For Girls
Universities and Colleges . . . . .	..	..
High and Higher Secondary Schools . . . . .	19	1
Middle Schools . . . . .	73	2
Primary and Pre-Primary Schools . . . . .	759	33
Vocational and Special Education Schools . . . . .	36	..
<i>TOTAL (1954-55)</i> . . . . .	<i>887</i>	<i>36</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>798</i>	<i>32</i>

#### VIII—Number of Pupils from Rural Areas

	Boys	Girls
Universities and Colleges . . . . .	756	75
High and Higher Secondary Schools . . . . .	7,180	1,470
Middle Schools . . . . .	5,612	1,003
Primary and Pre-Primary Schools . . . . .	43,199	13,322
Vocational and Special Education Schools . . . . .	2,197	2,63
<i>TOTAL (1954-55)</i> . . . . .	<i>58,944</i>	<i>16,133</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>50,194</i>	<i>13,231</i>

#### IX—Strength of Education Directorate and Inspectorate

	Men	Women
Inspector of Schools . . . . .	1	..
Deputy Inspector of Schools . . . . .	2	..
Sub-Inspector of Schools . . . . .	4	..
Inspecting Pandits . . . . .	3	..
Inspecting Maulvi . . . . .	1	..
Director/Youth Welfare and Social Education Officer . . . . .	1	..
Desi kasrat Demonstrato . . . . .	1	..

## NORTH EAST FRONTIER AGENCY\*

During the year under review, there were 171 recognised educational institutions in the State. All of these were managed by the State government. The total number of pupils in these institutions was 6,077 (5,204 boys and 873 girls). They were distributed as: primary stage 91·1 per cent, secondary stage 8·5 per cent, while 0·4 per cent received professional education of school standard. All the pupils came from rural areas.

Compulsory education was not in force during the year.

The total expenditure on recognised institutions amounted to Rs. 9·13 lakhs, the entire expenditure being borne by the government. On an average, the annual cost of educating a pupil was Rs. 189·2 in a secondary school and Rs. 86·8 in a primary school.

The total number of teachers working in recognised schools for general education was 34·4 (333 men and 11 women). The trained teachers formed 66·6 per cent (52·9 per cent in secondary schools and 73·8 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 21 in the primary and 1 : 11 in the secondary schools.

Only 2 candidates were declared successful in the Matriculation examinations.

Some important educational statistics are given on the following pages.

## I—Area and Population

Area (in Square Miles)	• • •	N.A.
Population (Estimated)	• • •	N.A.

## II—Number of Institutions

	For Boys	For Girls	Total
Universities <sup>1</sup>	..	..	..
Boards of Education	..	..	..
Research Institutions	..	..	..
Colleges for General Education—			
Degree Standard	..	..	..
Intermediate Standard	..	..	..
Colleges for Professional and Technical Education—			
Agriculture	..	..	..
Applied Art and Architecture	..	..	..
Commerce	..	..	..
Engineering	..	..	..
Forestry	..	..	..
Law	..	..	..
Medicine	..	..	..
Physical Education	..	..	..
Teachers' Training—			
Basic	..	..	..
Non-Basic	..	..	..
Technology	..	..	..
Veterinary Science	..	..	..
Others	..	..	..
Colleges for Special Education—			
Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies	..	..	..
Sociology	..	..	..
Others	..	..	..
Schools for General Education—			
High and Higher Secondary Schools	2	..	2
Middle Schools—			
Basic	..	..	..
Non-Basic	15	..	15
Primary Schools—			
Basic	5	..	5
Non-Basic	148	..	148
Pre-Primary Schools	..	..	..
Schools for Vocational and Technical Education—			
Agriculture	..	..	..
Arts and Crafts	..	..	..
Commerce	..	..	..
Engineering	..	..	..
Forestry	..	..	..

	For Boys	For Girls	Total
Industry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	1	..	1
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Others . . . . .	..	..	..
 Schools for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
For the Handicapped . . . . .	..	..	..
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	..	..	..
Reformatory . . . . .	..	..	..
Others . . . . .	..	..	..
 <i>TOTAL (1953-54)</i> . . . . .	<i>171</i>	<i>..</i>	<i>171</i>

### III—Number of Pupils on Rolls

#### A. By Type of Institutions

	Boys	Girls	Total
Universities . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	..	..	..
Professional and Technical Colleges . . . . .	..	..	..
Special Education Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	231	37	268
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	873	142	1,015
Primary Schools—			
Basic . . . . .	140	11	151
Non-Basic . . . . .	3,935	683	4,618
Pre-Primary Schools . . . . .	..	..	..
Schools for Vocational and Technical Education . . . . .	25	..	25
Schools for Special Education . . . . .	..	..	..

#### B. By Stages/Subjects

##### General Education (University Standard)—

Research . . . . .	..	..	..
M.A. and M.Sc. . . . .	..	..	..
B.A. and B.Sc. (Pass and Hons.) . . . . .	..	..	..
Intermediate (Arts and Science) . . . . .	..	..	..

##### Professional Education (University Standard)—

Agriculture . . . . .	..	..	..
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	For Boys	Girls	Total
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	49	6	55
Middle . . . . .	411	48	459
Primary . . . . .	4,719	819	5,538
Pre-Primary . . . . .	..	..	..
<b>Vocational and Technical Education (School Standard)—</b>			
Agriculture . . . . .	..	..	..
Arts and Crafts . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Industry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	25	..	25
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	..	..	..
For the Handicapped . . . . .	..	..	..
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL (1954-55)</b> . . . . .	<b>5,204</b>	<b>873</b>	<b>6,077</b>

## IV—Expenditure on Educational Institutions

	For Boys	For Girls	Total
	Rs.	Rs.	Rs.
<b>A. By Sources</b>			
Government Funds			
Central	—	..	..
State	9,13,597	..	9,13,597
District Board Funds . . . . .	..	..	..
Municipal Board Funds . . . . .	..	..	..
Fees . . . . .	..	..	..
Endowments etc. . . . .	..	..	..
Other Sources . . . . .	..	..	..
<b>B. By Type of Institutions</b>			
Direct Expenditure on—			
Universities . . . . .	..	..	..
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	..	..	..
Colleges for Professional and Technical Education . . . . .	..	..	..
Colleges for Special Education . . . . .	..	..	..
High and Higher Secondary Schools	99,964	..	99,964
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	1,42,728	..	1,42,728
Primary Schools—			
Basic . . . . .	28,520	..	28,520
Non-Basic . . . . .	3,85,632	..	3,85,632
Pre-Primary Schools . . . . .	..	..	..
Vocational and Technical Schools . . . . .	33,408	..	33,408
Special Education Schools . . . . .	..	..	..
<b>TOTAL (Direct)</b> . . . . .	<b>6,90,252</b>	<b>..</b>	<b>6,90,252</b>
Indirect Expenditure—			
Direction and Inspection . . . . .	1,28,887	..	1,28,887
Buildings . . . . .	28,455	..	28,455
Scholarships . . . . .	52,275	..	52,275
Hostels . . . . .	2,602	..	2,602
Other Miscellaneous Items . . . . .	11,126	..	11,126
<b>TOTAL (Indirect)</b> . . . . .	<b>2,23,345</b>	<b>..</b>	<b>2,23,345</b>
<b>GRAND TOTAL (1954-55)</b> . . . . .	<b>9,13,597</b>	<b>..</b>	<b>9,13,597</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	..	..	..
Secondary Schools—			
Trained . . . . .	63	..	63
Untrained . . . . .	50	6	56



	Men	Women	Total
<b>Primary Schools—</b>			
Trained . . . . .	166	..	166
Untrained . . . . .	54	5	59
<b>Pre-Primary Schools—</b>			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
Vocational and Technical Schools .	15	1	16
Special Education Schools .	..	..	..
<i>TOTAL (1954-55)</i> . . . . .	<i>348</i>	<i>12</i>	<i>360</i>

#### VI—Examination Results

	Boys	Girls	Total
<b>No. of Students Passing—</b>			
M.A. and M.Sc. . . . .	..	..	..
B.A. and B.Sc. (Pass and Hons.) .	..	..	..
Professional (Degree) . . . . .	..	..	..
Professional (Diploma/Certificate) .	25	..	25
Matriculation and Equivalent Examinations . . . . .	2	..	2

#### VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	..	..	..
High and Higher Secondary Schools .	2	..	2
Middle Schools . . . . .	15	..	15
Primary and Pre-Primary Schools .	153	..	153
Vocational and Special Education Schools	1	..	1
<i>TOTAL (1954-55)</i> . . . . .	<i>171</i>	<i>..</i>	<i>171</i>

#### VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	..	..	..
High and Higher Secondary Schools .	231	37	268
Middle Schools . . . . .	873	142	1,015
Primary and Pre-Primary Schools .	4,075	694	4,769
Vocational and Special Education Schools	25	..	25
<i>TOTAL (1953-54)</i> . . . . .	<i>5,204</i>	<i>873</i>	<i>6,077</i>

#### IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Education Officer . . . . .	1	..	1
Asstt. Education Officer . . . . .	10	..	10
Sub-Inspector of Schools . . . . .	7	..	7

## TRIPURA

During the year under review, the total number of recognised educational institutions in the State increased by 250 to 1,131. Of these, 86·0 per cent were managed by the government and 14·0 per cent by private bodies (3·6 per cent aided and 10·4 per cent unaided). The total number of pupils in these institutions also rose from 56,248 to 68,683 (54,967 boys and 13,716 girls). They were distributed, as : pre-primary stage 0·1 per cent, primary stage 70·5 per cent, secondary stage 20·7 per cent, university stage (general education) 1·4 per cent, while the remaining 7·3 per cent received professional and special education of both school and college standards. Nearly 80·7 per cent of the pupils came from rural areas. Primary education was imparted to 50·9 per cent and secondary education to 15·6 per cent of the children forming the respective school-going age groups. Compulsory Education was not in force during the year.

The total expenditure on recognised institutions increased by Rs. 16·1 lakhs to Rs. 45·9 lakhs. The government met 86·7 per cent of this expenditure, while the contribution from the local boards, fees endowments and other sources was —, 7·8, 0·1 and 5·4 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 324·4 in an arts and science college, Rs. 76·8 in a secondary school and Rs. 30·0 in a primary school. The average annual cost *per capita* (of population) was Rs. 6·6.

The teachers working in recognised schools for general education increased from 1,937 to 2,509 (2,243 men and 266 women). The trained teachers formed 13·3 per cent (9·9 per cent in secondary schools and 2·2 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1 : 26 in the primary and 1 : 22 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 67 and in professional subjects 16. The corresponding figures for the previous year were 28 and 33 respectively. The number of student declared successful in the Matriculation and equivalent examinations decreased from 606 to 229. As many as 2,600 adults were made literate.

Some important educational statistics are given on the following pages.

**I—Area and Population**

Area (in Square Miles) . . . . .	.
Population (Estimated) . . . . .	.

**II—Number of Institutions**

	For Boys	For Girls
Universities . . . . .	..	..
Boards of Education . . . . .	..	..
Research Institutions . . . . .	..	..
<b>Colleges for General Education—</b>		
Degree Standard . . . . .	2	..
Intermediate Standard . . . . .	..	..
<b>Colleges for Professional and Technical Education—</b>		
Agriculture . . . . .	..	..
Applied Art and Architecture . . . . .	..	..
Commerce . . . . .	..	..
Engineering . . . . .	..	..
Forestry . . . . .	..	..
Law . . . . .	..	..
Medicine . . . . .	..	..
Physical Education . . . . .		..
<b>Teachers' Training—</b>		
Basic . . . . .	..	..
Non-Basic . . . . .	..	..
Technology . . . . .	..	..
Veterinary Science . . . . .	..	..
Others . . . . .	..	..
<b>Colleges for Special Education—</b>		
Music, Dancing and Other Fine Arts . . . . .	..	..
Oriental Studies . . . . .	..	..
Sociology . . . . .	..	..
Others . . . . .	..	..
<b>Schools for General Education—</b>		
High and Higher Secondary Schools . . . . .	24	4
<b>Middle Schools—</b>		
Basic . . . . .	2	..
Non-Basic . . . . .	55	7
<b>Primary Schools—</b>		
Basic . . . . .	5	..
Non-Basic . . . . .	893	9
Pre-Primary Schools . . . . .	1	..
<b>Schools for Vocational and Technical Education—</b>		
Agriculture . . . . .	..	..
Arts and Crafts . . . . .	1	..

	For Boys	For Girls'	Total
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Industry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	1	..	1
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Others . . . . .	..	..	..
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts'	..	1	1
Oriental Studies . . . . .	6	..	6
For the Handicapped . . . . .	..	..	..
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	112	7	119
Reformatory . . . . .	..	..	..
Others . . . . .	1	..	1
<b>TOTAL (1954-55)</b> . . . . .	<b>1,103</b>	<b>28</b>	<b>1,131</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>857</b>	<b>24</b>	<b>881</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<i>.. By Type of Institutions</i>			
Universities . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	938	93	1,031
Professional and Technical Colleges . . . . .	..	..	..
Special Education Colleges . . . . .	..	..	..
High and Higher Secondary Schools	6,779	1,831	8,610
<b>Middle Schools—</b>			
Basic . . . . .	173	30	203
Non-Basic . . . . .	3,981	1,482	5,463
<b>Primary Schools—</b>			
Basic . . . . .	597	75	672
Non-Basic . . . . .	37,869	9,854	47,723
Pre-Primary Schools . . . . .	21	14	35
<b>Schools for Vocational and Technical Education . . . . .</b>			
. . . . .	42	15	57
Schools for Special Education . . . . .	4,567	322	4,889

	Boys	Girls	Total
<b>B. By Stages/Subjects</b>			
<b>General Education (University Standard)—</b>			
Research . . . . .	..	..	..
M. A. and M. Sc. . . . .	..	..	..
B. A. and B. Sc. (Pass and Hons.) . . . . .	168	17	185
Intermediate (Arts and Science) . . . . .	722	76	798
<b>Professional Education (University Standard)—</b>			
Agriculture . . . . .	..	..	..
Commerce . . . . .	48	..	48
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	5,326	1,294	6,620
Middle . . . . .	6,118	1,485	7,603
Primary . . . . .	37,955	10,493	48,448
Pre-Primary . . . . .	21	14	35
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	..	..	..
Arts and Crafts . . . . .	23	..	31
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Industry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	19	7	26
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Other Subjects . . . . .	..	..	..

	Boys	Girls	Total
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts . . . . .	7	159	166
Oriental Studies . . . . .	62	15	77
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	4,498	148	4,646
For the Handicapped . . . . .	..	..	..
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL (1954-55)</b> . . . . .	<b>54,967</b>	<b>13,716</b>	<b>68,683</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>43,266</b>	<b>12,982</b>	<b>56,248</b>

#### IV—Expenditure on Educational Institutions

	For Boys	For Girls	Total
<b>1. By Sources</b>			
Government Funds—	Rs.	Rs.	Rs.
Central . . . . .	8,14,452	23,098	8,37,550
State . . . . .	29,36,804	2,03,438	31,40,242
District Board Funds . . . . .	..	..	..
Municipal Board Funds . . . . .	..	..	..
Fees . . . . .	3,45,624	14,118	3,59,742
Endowments etc. . . . .	4,634	..	4,634
Other Sources . . . . .	2,31,284	18,156	2,49,440
<b>3. By Type of Institutions</b>			
Direct Expenditure on—			
Universities . . . . .	..	..	..
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	3,34,477	..	3,34,477
Colleges for Professional and Technical Education . . . . .	..	..	..
Colleges for Special Education . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	7,14,892	90,812	8,05,704
Middle Schools—			
Basic . . . . .	42,230	..	42,230
Non-Basic . . . . .	1,95,950	52,936	2,48,886
Primary Schools—			
Basic . . . . .	41,532	..	41,532
Non-Basic . . . . .	13,98,465	12,305	14,10,770
Pre-Primary School . . . . .	13,541	..	13,541
Vocational and Technical Schools . . . . .	38,326	..	38,326
Special Education Schools . . . . .	72,901	16,816	89,717
<b>TOTAL (Direct)</b> . . . . .	<b>28,52,314</b>	<b>1,72,869</b>	<b>30,25,183</b>

Indirect Expenditure—	For Boys Rs.	For Girls Rs.	Total Rs.
Direction and Inspection . . . . .	1,54,138	2,585	1,56,723
Buildings . . . . .	10,47,475	65,644	11,13,119
Scholarships . . . . .	1,12,934	17,712	1,30,646
Hostels . . . . .	35,469	..	35,469
Other Miscellaneous Items . . . . .	1,30,468	..	1,30,468
<i>TOTAL (Indirect)</i> . . . . .	<i>14,80,484</i>	<i>85,941</i>	<i>15,66,425</i>
<b>GRAND TOTAL (1954-55)</b> . . . . .	<b>43,32,798</b>	<b>2,58,810</b>	<b>45,91,608</b>
<b>GRAND TOTAL (1953-54)</b> . . . . .	<b>28,44,172</b>	<b>1,37,136</b>	<b>29,81,308</b>

#### V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	49	4	53
Secondary Schools—			
Trained . . . . .	109	39	148
Untrained . . . . .	460	54	514
Primary Schools—			
Trained . . . . .	175	8	183
Untrained . . . . .	1,499	165	1,664
Pre-Primary Schools . . . . .			
Trained . . . . .	..	4	4
Untrained . . . . .	..	..	..
Vocational and Technical Schools . . . . .	10	..	10
Special Education Schools . . . . .	180	33	213
<i>TOTAL (1954-55)</i> . . . . .	<i>2,482</i>	<i>307</i>	<i>2,789</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>1,856</i>	<i>188</i>	<i>2,044</i>

#### VI—Examination Results

No. of Students Passing—	Boys	Girls	Total
M. A. and M. Sc. . . . .	..	..	..
B. A. and B. Sc. (Pass and Hons.) . . . . .	60	7	67
Professional (Degree) . . . . .	16	..	16
Professional (Diploma/Certificate) . . . . .	136	9	145
Matriculation and Equivalent Examinations . . . . .	207	22	229

#### VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	4	..	4
Middle Schools . . . . .	54	..	54
Primary and Pre-Primary Schools . . . . .	870	9	879
Vocational and Special Education Schools . . . . .	102	2	104
<i>TOTAL (1954-55)</i> . . . . .	<i>1,030</i>	<i>11</i>	<i>1,041</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>791</i>	<i>8</i>	<i>799</i>

**VIII--Number of Pupils from Rural Areas**

	Boys	Girls	Total
Universities and Colleges . . . . .	162	6	168
High and Higher Secondary Schools . . . . .	3,387	175	3,562
Middle Schools . . . . .	4,119	612	4,731
Primary and Pre-Primary Schools . . . . .	35,811	7,309	43,120
Vocational and Special Education Schools . . . . .	3,805	38	3,843
<i>TOTAL (1954-55)</i> . . . . .	<i>47,284</i>	<i>8,140</i>	<i>55,424</i>
<i>TOTAL (1953-54)</i> . . . . .	<i>34,269</i>	<i>7,872</i>	<i>42,141</i>

**IX--Strength of Education Directorate and Inspectorate**

	Men	Women	Total
Director . . . . .	1	..	1
Inspector . . . . .	3	1	4
Assistant Inspector of Schools . . . . .	2	1	3
Sub-Inspector of Schools . . . . .	12	..	12



## VINDHYA PRADESH

During the year under review, the total number of recognised educational institutions in the State increased by 1,085 to 3,925. Of these, 99·3 per cent were managed by the government and 0·7 per cent by private bodies (0·2 per cent aided and 0·5 per cent unaided). The total number of pupils in these institutions also rose from 1,53,890 to 2,17,087 (1,97,719 boys and 19,368 girls). They were distributed as : pre-primary stage 0·1 per cent, primary stage 83·5 per cent, secondary stage 10·7 per cent, university stage (general education) 0·4 per cent, while the remaining 5·3 per cent received professional and special education of both school and college standards. Nearly 83 per cent of the pupils came from rural areas. Primary education was imparted to 38·5 per cent and secondary education to 5·7 per cent of the children forming the respective school-going age groups. Compulsory education was in force in 46 towns and 113 villages. The number of pupils under compulsion on rolls was 52,062 (42,438 boys and 9,624 girls).

The total expenditure on recognised institutions increased by Rs. 42·66 lakhs to Rs. 1·14 lakhs. The government met 98·2 per cent of this expenditure, while the contribution from fees, endowments and other sources was 1·1, 0·6 and 0·1 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 469·3 in an arts and science college, Rs. 69·3 in a secondary school and Rs. 29·2 in a primary school. The average annual cost *per capita* (of population) was Rs. 3·1.

The teachers working in recognised schools for general education increased from 5,897 to 8,432 (7,876 men and 556 women). The trained teachers formed 27·1 per cent (29·7 per cent in secondary schools and 25·7 per cent in primary schools) of the total strength of the staff. The teacher-pupil ratio was 1:27 in the primary and 1:19 in the secondary schools.

The output of graduates in arts and science (Pass and Hons.) was 136 and in professional subjects 10. The corresponding figures for the previous year were 77 and 12 respectively. The number of students declared successful in the Matriculation and equivalent examinations increased from 607 to 977. As many as 8,767 adults were made literate.

Some important educational statistics are given on the following pages.

**I—Area and Population**

Area (in Square Miles)	23,604
Population (Estimated)	36,60,000

**II—Number of Institutions**

	For Boys	For Girls	Total
Universities . . . . .	..	..	..
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Colleges for General Education—			
Degree Standard . . . . .	2	..	2
Intermediate Standard . . . . .	4	..	4
Colleges for Professional and Technical Education—			
Agriculture . . . . .	..	..	..
Applied Art and Architecture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Others . . . . .	..	..	..
Colleges for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	..	..	..
Others . . . . .	..	..	..
Schools for General Education			
High and Higher Secondary Schools . . . . .	30	7	37
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic* . . . . .	189	19	208
Primary Schools—			
Basic . . . . .	72	..	72
Non-Basic . . . . .	3,071	152	3,223
Pre-Primary Schools . . . . .	1	..	1
Schools for Vocational and Technical Education—			
Agriculture . . . . .	1	..	1
Arts and Crafts . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Industry . . . . .	2	..	2
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..

\*These are Junior High Schools.

	For Boys	For Girls	Total
<b>Teachers' Training—</b>			
Basic . . . . .	1	..	1
Non-Basic . . . . .	2	..	2
Technology . . . . .	1	..	1
Others . . . . .	..	..	..
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies . . . . .	46	..	46
For the Handicapped . . . . .	..	..	..
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	325	..	325
Reformatory . . . . .	..	..	..
Others . . . . .	..	..	..
<b>TOTAL (1954-55)</b> . . . . .	<b>3,747</b>	<b>178</b>	<b>3,925</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>2,689</b>	<b>151</b>	<b>2,840</b>

### III—Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institutions</b>			
Universities . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	1,367	61	1,428
Professional and Technical Colleges . . . . .	..	..	..
Special Education Colleges . . . . .	..	..	..
High and Higher Secondary Schools	9,101	928	10,029
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	40,459	3,831	44,290
Primary Schools—			
Basic . . . . .	5,631	479	6,110
Non-Basic . . . . .	1,29,637	13,875	1,43,512
Pre-Primary Schools . . . . .	167	87	254
Schools for Vocational and Technical Education	436	6	442
Schools for Special Education . . . . .	10,921	101	11,022
<b>B. By Stages/Subjects</b>			
<b>General Education (University Standard)—</b>			
Research . . . . .	..	..	..
M.A. and M.Sc. . . . .	32	7	39
B.A. and B.Sc. (Pass and Hons.) . . . . .	314	16	330
Intermediate (Arts and Science) . . . . .	506	38	544
<b>Professional Education (University Standard)—</b>			
Agriculture . . . . .	42	..	42
Commerce . . . . .	28	..	28
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..

	Boys	Girls	Total
Law . . . . .	60	..	60
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	3,817	161	3,978
Middle . . . . .	18,369	807	19,176
Primary . . . . .	1,63,027	18,145	1,81,172
Pre-Primary . . . . .	167	87	254
<b>Vocational and Technical Education (School Standard)—</b>			
Agriculture . . . . .	100	..	100
Arts and Crafts . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Industry . . . . .	50	..	50
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	43	..	43
Non-Basic . . . . .	147	6	153
Technology . . . . .	96	..	96
Other Subjects . . . . .	..	..	..
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	1,587	101	1,688
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	9,334	..	9,334
For the Handicapped . . . . .	..	..	..
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL (1954-55)</b> . . . . .	<b>1,97,719</b>	<b>19,368</b>	<b>2,17,087</b>
<b>TOTAL (1953-54)</b> . . . . .	<b>1,41,595</b>	<b>12,295</b>	<b>1,53,890</b>

## IV—Expenditure on Educational Institutions

A. By Sources	For Boys	For Girls	Total
	Rs.	Rs.	Rs.
Government Funds—			
Central . . . . .	11,71,104	152	11,71,256
State . . . . .	92,03,047	7,85,060	99,88,107
District Board Funds . . . . .	..	..	..
Municipal Board Funds . . . . .	..	..	..
Fees . . . . .	1,25,823	1,446	1,27,269
Endowments etc. . . . .	67,940	576	68,516
Other Sources . . . . .	14,534	38	14,572
<b>B. By Type of Institutions</b>			
Direct Expenditure on—			
Universities . . . . .	..	..	..
Boards of Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	6,70,197	..	6,70,197
Colleges for Professional and Technical Education . . . . .	..	..	..
Colleges for Special Education . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	13,86,058	1,79,059	15,65,117
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	19,48,011	2,50,059	21,98,070
Primary Schools—			
Basic . . . . .	1,81,342	..	1,81,342
Non-Basic . . . . .	38,76,170	3,16,934	41,93,104
Pre-Primary Schools . . . . .	46,317	..	46,317
Vocational and Technical Schools . . . . .	5,49,166	..	5,49,166
Special Education Schools . . . . .	2,65,318	..	2,65,318
<b>TOTAL (Direct)</b> . . . . .	<b>89,22,579</b>	<b>7,46,052</b>	<b>96,68,631</b>
Indirect Expenditure—			
Direction and Inspection . . . . .	5,81,730	12,823	5,94,553
Buildings . . . . .	1,39,123	17,501	1,56,624
Scholarships . . . . .	2,16,243	5,695	2,21,938
Hostels . . . . .	21,682	..	21,682
Other Miscellaneous Items . . . . .	7,01,091	5,201	7,06,292
<b>TOTAL (Indirect)</b> . . . . .	<b>16,59,869</b>	<b>41,220</b>	<b>17,01,089</b>
<b>GRAND TOTAL (1954-55)</b> . . . . .	<b>1,05,82,448</b>	<b>7,87,272</b>	<b>1,13,69,720</b>
<b>GRAND TOTAL (1953-54)</b> . . . . .	<b>66,49,476</b>	<b>4,54,619</b>	<b>71,04,095</b>

## V—Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	116	..	116
Secondary Schools—			
Trained . . . . .	800	68	868
Untrained . . . . .	1,889	166	2,055

	For Boys	For Girls	Total
<b>Primary Schools—</b>			
Trained . . . . .	1,381	33	1,414
Untrained . . . . .	3,806	280	4,086
<b>Pre-Primary Schools—</b>			
Trained . . . . .	..	5	5
Untrained . . . . .	..	4	4
Vocational and Technical Schools . . . . .	66	2	68
Special Education Schools . . . . .	405	..	405
<i>TOTAL (1954-55)</i> . . . . .	8,463	558	9,021
<i>TOTAL (1953-54)</i> . . . . .	5,674	465	6,139

#### VI—Examination Results

	Boys	Girls	Total
<b>No. of Students Passing—</b>			
M. A. and M. Sc. . . . .	52	9	61
B. A. and B. Sc. (Pass and Hons.) . . . . .	126	10	136
Professional (Degree) . . . . .	10	..	10
Professional (Diploma/Certificate) . . . . .	329	6	335
Matriculation and Equivalent Examinations . . . . .	927	50	977

#### VII—Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	7	..	7
Middle Schools . . . . .	145	..	145
Primary and Pre-Primary Schools . . . . .	3,105	107	3,212
Vocational and Special Education Schools . . . . .	249	..	249
<i>TOTAL (1954-55)</i> . . . . .	3,506	107	3,613
<i>TOTAL (1953-54)</i> . . . . .	2,467	84	2,551

#### VIII—Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	443	..	443
High and Higher Secondary Schools . . . . .	5,223	9	5,232
Middle Schools . . . . .	31,854	869	32,723
Primary and Pre-Primary Schools . . . . .	124,242	9,006	1,33,248
Vocational and Special Education Schools . . . . .	7,624	19	7,643
<i>TOTAL (1954-55)</i> . . . . .	1,69,386	9,903	1,79,289
<i>TOTAL (1953-54)</i> . . . . .	1,16,490	5,868	1,22,358

#### IX—Strength of Education Directorate and Inspectorate

	Men	Women	Total
Director of Education . . . . .	1	..	1
Deputy Director of Education . . . . .	3	..	3
Inspectress of Schools . . . . .	..	2	2
District Inspector of Schools . . . . .	8	..	8
Social Education Officer . . . . .	1	..	1
Deputy Inspector of Schools . . . . .	8	..	8
Sub-Deputy Inspector of Schools . . . . .	16	..	16
Supervisor of Schools . . . . .	14	..	14

## Appendix I—System

State	Primary Stage	
	Name of Classes	Duration (years)
1	2	3
Andhra . . . . .	I, II, III, IV and V . . . . .	5
Assam . . . . .	A, B, I, II and III . . . . .	5
Bihar . . . . .	I, II, III, IV and V . . . . .	5
Bombay . . . . .	I, II, III and IV . . . . .	4
Madhya Pradesh . . . . .	I, II, III and IV . . . . .	4
Madras . . . . .	I, II, III, IV and V . . . . .	5
Orissa . . . . .	Inf., I, II, III, IV and V . . . . .	6
Punjab . . . . .	I, II, III, IV and V . . . . .	5
Uttar Pradesh . . . . .	I, II, III, IV and V . . . . .	5
West Bengal . . . . .	I, II, III and IV . . . . .	4
Hyderabad . . . . .	Inf., I, II, III and IV . . . . .	5
Jammu & Kashmir . . . . .	I, II, III, IV and V . . . . .	5
Madhya Bharat . . . . .	I, II, III, IV and V . . . . .	5
Mysore { (In Civil Areas) . . . . .	I, II, III, IV and V . . . . .	5
{ (In Other Areas) . . . . .	Forms I, II, III and IV . . . . .	4
Pepsu . . . . .	I, II, III, IV and V . . . . .	5
Rajasthan . . . . .	I, II, III, IV and V . . . . .	5
Saurashtra . . . . .	I, II, III, IV, . . . . .	4
Travancore-Cochin . . . . .	I, II, III, IV and V . . . . .	5
Ajmer . . . . .	I, II, III, IV and V . . . . .	5
A. & N. Islands . . . . .	I, II, III, IV and V . . . . .	5
Bhopal . . . . .	I, II, III, IV and V . . . . .	5
Coorg . . . . .	I, II, III, IV and V . . . . .	5
Delhi { (In boys' schools) . . . . .	I, II, III and IV . . . . .	4
{ (In girls' schools) . . . . .	I, II, III, IV and V . . . . .	5
Himachal Pradesh . . . . .	I, II, III, IV and V . . . . .	5
Kutch . . . . .	Inf., I, II, III and IV . . . . .	5
Manipur . . . . .	A, B, I and II . . . . .	4
N.E.F.A. . . . .	A, B, I, II, and III . . . . .	5
Tripura . . . . .	I, II, III and IV . . . . .	4
Vindhya Pradesh . . . . .	I, II, III, IV and V . . . . .	5

## of School Classes

Middle Stage		High Stage		State
Name of Classes	Duration (years)	Name of Classes	Duration (years)	
4	5	6	7	8
Forms I, II and III of Secondary Schools VI, VII and VIII of Elementary Schools	3	From IV, V, and VI .	3	Andhra
IV, V and VI . . . . .	3	VII, VIII, IX and X .	4	Assam
VI and VII . . . . .	2	VIII, IX, X and XI .	4	Bihar
V, VI and VII . . . . .	3	VIII, IX, X and XI .	4	Bombay
V, VI, VII and VIII .	4	IX, X and XI . . . . .	3	Madhya Pradesh
Forms I, II and III Secondary Schools)	3	Forms, IV, V and VI .	3	Madras
VI, VII and VIII (Higher Ele. Schools)				
VI and VII . . . . .	2	VIII, IX, X and XI .	4	Orissa
VI, VII and VIII . . .	3	IX and X . . . . .	2	Punjab
VI, VII and VIII . . .	3	IX and X . . . . .	2	Uttar Pradesh
V, VI, VII and VIII . .	4	IX and X . . . . .	2	West Bengal
V, VI and VII . . . . .	3	VIII, IX and X . . . .	3	Hyderabad
VI, VII and VIII . . .	3	IX and X . . . . .	2	Jammu & Kashmir
VI, VII and VIII . . .	3	IX and X . . . . .	2	Madhya Bharat
Forms I, II and III . . .	3	Forms, IV, V and VI .	3	Mysore { (In Civil Areas)
Classes I, II, III and IV .	4	Classes, I, II and III .	3	{ (In Other Areas)
VI, VII and VIII . . .	3	IX and X . . . . .	2	Pepsu
VI, VII and VIII . . .	3	IX and X . . . . .	2	Rajasthan
V, VI and VII . . . . .	3	VIII, IX X and XI . .	4	Saurashtra
Forms I, II and III . . .	3	Forms IV, V and VI .	3	Travancore-Cochin
VI, VII and VIII . . .	3	IX and X . . . . .	2	Ajmer
VI, VII and VIII . . .	3	IX and X . . . . .	2	A. & N. Islands
VI, VII and VIII . . .	3	IX and X . . . . .	2	Bhopal
Forms I, II and III . . .	3	Forms IV, V and VI .	2	Coorg
V, VI, VII and VIII . . .	4	IX and X . . . . .	3	Delhi { (In boys' schools)
V, VII and VIII . . . . .	3	IX and X . . . . .	2	{ (In girls' schools)
VI, VII and VIII . . .	3	VIII, IX, X and XI .		Himachal Pradesh
V, VI and VII . . . . .	3	VII, VIII, IX and X .	4	Kutch
III, IV, V and VI . . .	4	VII, VIII, IX and X .	4	Manipur
IV, V and VI . . . . .	3	VII, VIII, IX and X .	4	N. E. F. A.
V and VI . . . . .	2	VII, VIII, IX and X .	4	Tripura
VI, VII and VIII . . .	3	IX, and X . . . . .	2	Vindhya Pradesh



## Appendix II—Statistical Summary

State	Number o					
	Univer- sities	Boards of Education	Research Institu- tions	Arts and Science Colleges	Profes- sional Colleges	Special Education Colleges
1	2	3	4	5	6	7
Andhra . . . .	2	1	..	32	8	15
Assam . . . .	1	..	..	20	5	1
Bihar . . . .	2	..	2	43	23	1
Bombay . . . .	6	1	17	55	58	7
Madhya Pradesh . . . .	2	1	..	21	18	1
Madras . . . .	2	1	..	56	27	23
Orissa . . . .	1	..	..	14	4	3
Punjab . . . .	1	..	..	55	15	..
Uttar Pradesh . . . .	6	1	4	59	37	6
West Bengal . . . .	2	1	4	90	30	9
Hyderabad . . . .	1	1	..	21	11	..
Jammu & Kashmir . . . .	1	..	..	10	2	7
Madhya Bharat . . . .	..	1	..	27	7	6
Mysore . . . .	1	..	3	25	13	5
Pepu . . . .	..	..	..	13	2	..
Rajasthan . . . .	1	..	..	41	12	16
Saurashtra . . . .	..	..	..	4	2	..
Travancore-Cochin . . . .	1	..	..	33	11	1
Ajmer . . . .	..	1	..	9	..	1
A. & N. Islands . . . .	..	..	..	..	..	..
Bhopal . . . .	..	..	..	2	..	1
Coorg . . . .	..	..	..	1	..	..
Delhi . . . .	1	1	3	13	6	2
Himachal Pradesh . . . .	..	..	..	2	..	..
Kutch . . . .	..	..	..	1	..	..
Manipur . . . .	..	..	..	2	..	1
N.E.F.A. . . . .	..	..	..	..	..	..
Tripura . . . .	..	..	..	2	..	..
Vindhya Pradesh . . . .	..	..	..	6	..	..
India (1954-55) . . . .	31	10	33	657	291	106
(1953-54) . . . .	30	10	35	613	253	87

†Includes Higher

## of Recognised Institutions

Institutions						
Secondary Schools	Primary Schools	Pre-Primary Schools	Vocational Schools	Special Education Schools	Total	State
8	9	10	11	12	13	14
723	19,067	7	198	2,229	22,282	Andhra
1,664	12,689	18	61	1,003	15,462	Assam
4,062	27,590	3	152	3,245	35,123	Bihar
1,629	33,105	219	615	19,918	55,630	Bombay
1,501	12,771	29	62	2,742	17,148	Madhya Pradesh
1,190	25,350	31	540	2,381	29,601	Madras
856	14,522	..	68	2,326	17,794	Orissa
1,480	9,207	2	53	250	11,063	Punjab
4,910	31,232	19	174	1,592	38,040	Uttar Pradesh
2,995	20,695	15	269	3,490	27,600	West Bengal
427	13,062	7	35	1,393	14,958	Hyderabad
358	1,506	..	..	..	1,884	Jammu & Kashmir
513	6,449	29	39	448	7,519	Madhya Bharat
1,014	11,402	67	112	1,510	14,152	Mysore
449	2,562	..	7	1,587	4,620	Pepsu
989	6,365	1	16	293	7,734	Rajasthan
158	3,675	33	16	1,006	4,894	Saurashtra
1,493	4,225	9	295	91	6,159	Travancore-Cochin
68	607	..	2	1,004	1,692	Ajmer
3	30	..	..	..	33	A. & N. Islands
74	622	..	5	28	732	Bhopal
60	160	7	4	96	328	Coorg
259	544	5	9	198	1,041	Delhi
160	695	1	4	141	1,003	Himachal Pradesh
27	344	9	3	30	414	Kutch
102	795	..	3	35	938	Manipur
17	153	..	1	..	171	N.E.F.A.
92	907	1	2	127	1,131	Tripura
245	3,295	1	7	371	3,925	Vindhya Pradesh
27,518	2,63,626	513	2,752	47,534	3,43,071	India (1954-55)
15,767	2,39,382	426	2,599	44,142	3,13,344	(1953-54)

Secondary Schools also

## Appendix III—Statistical Summary of pupils

State	University Stage (General Education)				Profes- sional Collegiate Education	Special Collegiate Education
	Research	M. A. and M.Sc.	B.A. and B.Sc. (Pass and Hons.)	Interme- diate (Arts and Science)		
1	2	3	4	5	6	7
Andhra . . . . .	..	114	6,800	16,648	7,840	501
Assam . . . . .	6	259	2,888	7,425	2,271	48
Bihar . . . . .	20	1,711	7,463	21,939	10,851	62
Bombay . . . . .	637	3,023	15,229	35,179	20,064	376
Madhya Pradesh . . . . .	137	811	3,753	7,128	6,349	57
Madras . . . . .	33	490	11,683	24,141	12,564	1,953
Orissa . . . . .	11	185	1,403	3,535	982	215
Punjab . . . . .	90	1,064	7,952	20,139	4,600	32
Uttar Pradesh . . . . .	787	7,945	30,093	1,13,205	22,617	2,418
West Bengal . . . . .	217	2,216	15,847	59,127	18,652	2,072
Hyderabad . . . . .	77	308	2,678	6,817	4,036	..
Jammu & Kashmir	..	71	979	3,293	141	317
Madhya Bharat . . . . .	..	562	1,563	3,622	3,822	400
Mysore . . . . .	137	188	4,832	10,778	5,340	304
Pepsu . . . . .	..	208	1,112	3,430	288	4
Rajasthan . . . . .	53	698	2,931	6,391	6,253	435
Saurashtra . . . . .	..	121	705	1,832	661	—
Travancore-Cochin . . . . .	73	222	8,040	20,857	3,588	157
Ajmer . . . . .	3	163	660	1,060	546	21
A. & N. Islands . . . . .	..	..	..	..	..	..
Bhopal . . . . .	..	45	278	327	244	13
Coorg . . . . .	..	..	54	246	..	..
Delhi . . . . .	245	2,115	6,249	1,150	3,300	505
Himachal Pradesh . . . . .	..	..	73	183	..	..
Kutch . . . . .	..	..	9	161	..	..
Manipur . . . . .	..	..	111	668	..	119
N.E.F.A. . . . .	..	..	..	..	..	..
Tripura . . . . .	..	..	185	798	48	..
Vindhya Pradesh . . . . .	..	39	330	544	130	..
India (1954-55)	2,526	22,558	1,33,900	3,70,623	1,35,187	10,001
(1953-54)*	2,180	21,117	1,21,573	3,28,116	1,21,105	8,641

\*Excludes figures pertaining to Jammu

## on Rolls in Recognised Institutions

Secondary Stage	Primary Stage	Pre-Primary Stage	Vocational School Education	Special School Education	Total	State
8	9	10	11	12	13	14
3,49,172	17,04,445	439	18,788	73,419	21,78,166	Andhra
1,95,069	7,82,873	1,244	4,656	49,604	10,46,343	Assam
3,96,801	16,10,279	640	10,571	1,14,838	21,75,175	Bihar
10,20,848	32,84,390	17,598	51,302	4,26,814	48,75,460	Bombay
2,94,538	10,04,346	1,325	7,463	49,611	13,75,518	Madhya Pradesh
7,40,865	29,61,888	3,130	47,945	72,321	38,77,013	Madras
71,334	6,63,674	6,882	3,381	66,433	8,18,035	Orissa
3,02,704	9,44,310	231	7,539	8,027	12,96,688	Punjab
8,54,743	27,34,305	6,220	14,208	67,948	38,54,489	Uttar Pradesh
6,25,432	19,53,075	3,204	30,994	1,49,123	28,59,959	West Bengal
2,00,052	8,69,503	1,924	4,461	58,745	11,48,601	Hyderabad
42,302	1,17,239	2,488	244	43	1,67,117	Jamm Kashmir
73,356	4,06,449	2,021	1,842	11,096	5,04,733	Madhya Bharat
2,65,770	6,67,386	3,976	14,256	28,600	10,01,567	Mysore
70,825	1,92,224	216	1,593	21,902	2,91,802	Pepsu
1,13,680	4,09,321	168	2,293	17,225	5,59,448	Rajasthan
91,096	2,72,358	2,490	2,485	23,291	3,95,039	Saurashtra
4,57,350	14,03,081	879	18,679	5,721	19,18,647	Travancore-Cochin
14,923	50,715	326	285	13,612	82,316	Ajmer
400	1,558	815	..	..	2,773	A. & N. Islands
5,266	34,392	170	376	838	41,949	Bhopal
8,487	24,959	408	151	2,034	36,339	Coorg
99,111	1,55,168	2,703	1,751	12,376	2,84,613	Delhi
12,749	54,096	30	418	3,237	70,786	Himachal Pradesh
7,270	28,054	458	71	452	36,475	Kutch
15,945	56,664	..	344	2,114	75,965	Manipur
514	5,538	..	25	..	6,077	N.E.F.A
14,223	48,448	35	57	4,889	58,683	Tripura
23,154	1,81,172	254	412	11,022	2,17,087	Vindhya Pradesh
3,67,981	2,26,21,910	60,274	2,46,620	12,95,335	12,66,923	India (1954-55)
9,45,769	2,12,06,218	42,741	2,16,876	11,24,403	2,91,38,750	(1953-54)

Jamm Kashmir, which are not available.

M. of E.

## Appendix IV—Statistical Summary of Expenditure

State	From Government Funds		From District Board Funds	From Municipal Board Funds
	Central	State		
I	2	3	4	5
	Rs.	Rs.	Rs.	Rs.
Andhra . . . . .	22,47,175	4,85,62,777	1,16,45,116	24,81,614
Assam . . . . .	17,26,137	2,30,31,186	8,66,463	1,31,328
Bihar . . . . .	32,49,937	4,98,67,312	2,23,74,545	32,88,836
Bombay . . . . .	75,54,474	14,93,45,133	96,23,857	2,07,30,859
Madhya Pradesh . . . . .	17,43,366	4,98,62,147	67,12,286	41,56,111
Madras . . . . .	57,53,569	10,15,52,307	1,38,18,003	77,31,932
Orissa . . . . .	13,55,828	2,25,62,608	3,38,510	88,208
Punjab . . . . .	70,99,624	2,86,58,128	58,88,570	40,11,477
Uttar Pradesh . . . . .	1,50,12,428	9,55,99,666	1,23,82,136	76,63,818
West Bengal . . . . .	1,31,50,233	8,39,34,275	56,07,131	32,89,913
Hyderabad . . . . .	11,97,236	5,10,13,276	2,25,757	7,909
Jammu & Kashmir . . . . .	15,950	71,06,353	..	..
Madhya Bharat . . . . .	5,24,848	2,23,37,393	..	55,074
Mysore . . . . .	43,73,332	3,59,03,234	5,73,414	8,43,941
Pepsu . . . . .	18,11,457	1,39,73,040	2,411	1,899
Rajasthan . . . . .	12,16,358	2,75,93,287	2,90,470	88,417
Saurashtra . . . . .	1,87,899	1,57,06,773	..	7,420
Travancore-Cochin . . . . .	17,44,078	3,08,66,599	..	300
Ajmer . . . . .	6,93,492	55,93,421	1,586	2,19,548
A. & N. Islands . . . . .	..	2,31,047	..	..
Bhopal . . . . .	36,952	49,11,336	..	..
Coorg . . . . .	51,396	20,82,545	..	30,398
Delhi . . . . .	91,44,099	1,20,72,670	1,96,279	56,14,866
Himachal Pradesh . . . . .	4,44,857	35,03,938	..	30,119
Kutch . . . . .	10,191	12,15,041	..	..
Manipur . . . . .	72,040	15,16,885	..	1,420
N.E.F.A. . . . .	..	9,13,597	..	..
Tripura . . . . .	8,37,550	31,40,242	..	..
Vindhya Pradesh . . . . .	11,71,256	99,88,107	..	..
India (1954-55)	8,24,25,762	90,26,44,323†	9,05,46,534	6,04,75,407
(1953-54)	5,77,55,364	79,62,19,130	8,66,40,627	5,85,01,635

†Excludes Rs. 2,15,19,531 as government grant to  
is not available.

## on Recognised institutions by Sources

From Fees	From Endowments etc.	From Other Sources	Total	State
6	7	8	9	10
Rs.	Rs.	Rs.	Rs.	
1,54,50,395	37,25,162	11,68,487	8,52,80,726	Andhra
74,23,813	16,61,969	15,49,193	3,63,90,089	Assam
2,09,14,473	19,64,660	91,27,284	11,07,87,047	Bihar
6,60,18,424	43,23,818	2,23,73,715	27,99,70,280	Bombay
1,04,00,710	8,74,243	43,24,883	7,80,73,746	Madhya Pradesh
3,47,06,536	1,81,21,724	7,92,750	18,24,76,821	Madras
38,91,056	2,86,320	27,56,979	3,12,79,509	Orissa
2,47,22,785	28,79,082	55,28,065	7,87,87,731	Punjab
6,88,05,174	43,53,814	2,85,28,956	23,23,45,992	Uttar Pradesh
5,49,37,283	56,88,603	91,45,498	17,57,52,936	West Bengal
44,38,909	6,85,095	45,92,244	6,21,60,426	Hyderabad
3,37,357	1,48,318	2,56,122	78,64,100	Jammu & Kashmir
29,42,709	6,53,806	12,75,371	2,77,89,201	Madhya Bharat
53,95,723	4,65,230	37,71,296	5,13,26,170	Mysore
30,01,323	1,78,708	9,35,972	1,99,04,810	Pepsu
22,34,796	13,33,924	11,18,689	3,38,75,941	Rajasthan
16,50,844	4,64,781	12,76,105	1,92,93,822	Saurashtra
1,51,23,088	34,487	55,46,905	5,33,15,457	Travancore-Cochin
16,52,363	2,93,630	1,46,618	86,00,658	Ajmer
6,942	945	373	2,39,307	A. & N. Islands
96,828	18,585	39,596	51,03,297	Bhopal
1,52,183	572	2,30,501	25,47,595	Coorg
75,56,174	10,24,297	24,55,883	3,80,64,268	Delhi
2,50,384	62,092	14,937	43,06,327	Himachal Pradesh
1,46,069	34,627	2,29,821	16,35,749	Kutch
4,40,410	3,50,603	43,185	24,24,543	Manipur
..	..	..	9,13,597	NEFA
3,59,742	4,634	2,49,440	45,91,608	Tripura
1,27,269	68,516	14,572	1,13,69,720	Vindhya Pradesh
35,31,83,762	4,97,02,245	10,74,93,440	1,64,64,71,473	India 1954-55
32,90,54,756	4,63,82,869	10,28,62,116	1,47,74,16,500	(1953-54)

local bodies for Primary, Secondary and Technical education in Bihar, distribution of which  
GIPND—SI—134 M of Edu.—9-11-56—2,000