REPORT

ON THE

Progress of Education in Orissa for the year 1937-38.



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REPORT

ON THE

PROGRESS OF EDUCATION IN ORISSA

FOR THE YEAR

1937-38.

CHAPTER I.

Introductory.

1. The area covered by the report is unchanged as are also the figures for the population.

2. The two following tables compare the main statistics for 1937-38 with those for the previous year.

General summary of educational institutions and scholars for the year 1937-38.

			Percentage of mal scholars to fema scho		tion, and	to tal num b	
Area in	squar	e miles		In reco institu		In all inst	itutions,
•		32,211 [.] 42.		1988.	1937.	1938.	1937.
POP	ULATI	ON.	Male scholars	6'74	6`70	7.40	7:06
[a]es		3 ,837 , 283	Female scholars	1.42	1.38	1'49	1'43
emales		4,183,834					
Total		8,021,117	Total	3.96	3.92	4 ·19	4.13





		Inst	titution	в.	s	cholars.		
Recognised institution.		1938.	1937.	In- crease or de- crease.	1938.	1937.	In- crease or de- crease.	Remarks.
University FOR MALES.						•••		
A The colleges		4*	8	+1	894	785	+ 109	*Inclindees one orientai college (a) 302 (b) 592.
Professional colleges		1	1		23	21	+2	
High schools		33	33		10,142	9,720	+ 422	(c) E, 233 (d) 1,909.
Middle schools		182	169	+13	19,680	18,316	+1,364	(c) 9,'761 (d) 9,919,
The second second		7.128	7,147	19	265,836	264,465	+ 1,371	(c) 776 ((d) 265,760.
Special schools		118	118		3,254	*,278	24	
Total		7.466	7,471	-5	299,829	296,585	+3,244	
FOR FEMALES.								
Arts colleges		1	1		8	12	-4	(b) H.
Professional colleges		•••	•••			•••	•••	
High schools		3	2	+1	616	515	+101	(c) 3129 ((d) 287.
Middle schools		11	12	1	1,817	1,876	59	(c) 3)67 ((d) 1,450
Primary schools		429	422	+7	15,979	15,459	+ 520	(d) 115,9779,
Special schools		5	5		85	91	6	
Total		449	442	+7	18,505	17,953	+ 552	
UNRECOGNISED SCHOO	LS.		Ð					
For males		806	777	+29	17,983	16,295	+1,688	
For females		9	11	2	204	255	51	
Total		815	788	+27	18,187	16,550	+1,637	
Grand total		8,730	8,701	+29	336,521	331,088	+5,433	-

I.—General summary of educational institutions and scholars for the year 1937-38—concld.

(a) In graduate and post-graduate classes.

(b) In intermediate classes.

(c) In the secondary stage.

(d) In the primary stage.

III.....GENIE'RAL SUMMARY OF EXPENDITURE ON EDUCATION DURING 'THE YEAR 1937-38

•

,

				Total expenditure.	
			193 7 -38.	1936-37,	Increase or decrease.
	1		2	3	4
			Rs.	Rs,	
Direction and in	spection	•••	2,98,828	2,98,624	+5,204
University			2,000	2,000	
Board of soconda mediate educa	try and	inter.			
Miscellaneous			4,55,596	4,86,723	+18,873
	Tota1		7,56,424	7,82,847	+ 24,077
INSTITUTIONS	FOR MA	LES.			
Arts colleges			8,43,766	-8,12,088	+31,678
Professional colle	eges		12,024	18,027	-1,003
High schools			5,58,839	5 31,450	+27,888
Middle schools			4,08,319	3,88,997	+19,322
Primary schools			13,90,374	14,89,020	-98,646
Special school s			3,24,872	8,30,125	- 5,253
	Total		30,38,194	30,64,713	- 26,519
INSTITUTI FEMA	ONS FOF LES.	8			
Arts Colleges			8,094	8,373	-279
Professional colle	ges				
High schools			68,80 6	54,901	+ 8,405
diddle schools			38,923	47,796	-8,873
Primary schools			1,84,654	1,31,105	+ 8,549
pecial schools		•••	21,787	23,814	-2,027
	Total		2,66,764	2,65,989	-+ 775
Gra	nd total		40,61,882	40,63,049	-1,667

11.—General summary of expenditure

			Percentage o	of expenditur	e.				
Government funds.		Local fu	nds.	Fce	98.	Other sources.			
1937-38.	1936-37.	1937-38.	5 936-37	1)37-38.	1936-37.	1937-38.	1936-37.		
5	6	7	8	9	10	11	12		
lRs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
1010	100						•••		
100	100	•••				•••			
		•••							
44.1.9	36.23	13.84	25.15	8.17	6.03	33.80	32.5		
6;6*3;8	62.16	8.34	15.0	4.92	3.28	20.36	19.26		
771-652	72.31			20 [.] 78	21.23	7.6	6.46		
100	100								
812.5.5	32.44	10'73	11.16	49.52	49.80	7.2	6.		
310*4.2	26.19	25 [.] 73	30-09	32.85	84.26	11.0	9.4		
3:6:71	3 5·16	42.78	45.21	10 [.] 89	10.17	9.62	9.4		
831-2:9	77.49	0.02	·0 35	4.32	4.85	1 4 ·32	17.5		
4.4 017	42.17	25.02	27.72	21.32	20.63	9.59	9.48		
9/6*0/8	93-24			3.97	6.76	1			
				0.01					
72.4	80.877			20.4	 19 [.] 13	 7 [.] 2			
5,8.82	61.74	9.67	2.12	6·17	6.81				
8:7:4:9	36.18	47.02	49.49	2.74	8.03	25.34	295 11•2		
74.1	73.3			² 74 1.76		12.75			
5:8.615	55.122	25.15		 7'4	 6 91	24.14	26		
4:8.815	46.62	21.92	25.23	17:35		13 [.] 8 11 [.] 88	13.19		

on education during the year 1937-38.

													Cost	per
<u> </u>	_		Go	overi	mer	at fu nds .				 I	Joca 1	funds.		
			1937-38.			1936-37.			1937-38.			1936-37.		
	1		13			14				15			16	
			Rs.	a.	p.	Rs.	а.	p.	Rs.	a,	р.	Rs.	e.	р.
Direct on and ins	pection					•••	•			••••			•···	
University						•••				•••	Ì			
Board of seconda		nter-				•••					1.			
mediate educat Miscelianeous	ion.												•••	
	Total					•••								
INSTITUTIONS	FOR MA	LES.												
Arts colleges			· 275	6	10	287	8	0						
Professional colle	ges		5 22	12	6	620	5	4		•••			•••	
High schools			17	15	0	17	11	9	5	4	7	6	1	7
Middle schools			6	5	0	5	9	0	5	5	5	6	6	3
Primary schools			1	14	9	1	15	8	2	3	9	2	8	9
Special schools		•••	81	2	6	78	0	8	0	1	8	0	0	8
	Total	•••	4	7	6	4	5	9	2	8	7	2	13	10
INSTITUTI FEMA		R												
Arts colleges			971	10	0	650	9	4		•••				
Professional colle	ges			•						•••			••••	
High schools			74	6	7	86	3	8		•••				
Middle schools			12	9	7	15	11	9	2	1	1	0	8	9
Primary schools			3	2	7	3	1	1	8	3 15	4	4	3	2
Special schools			189	14	9	191	13	0					•••	
	Total]	7	13	11	8	2	8		3 11	0	3	10	9
Gra	nd total		5	14	4	6	0	5	2	2 10	4	3	4	2

11.—General summary of expenditure

									•									holar.
Renark			u,	Tota					rces.	er sou	Othe	(s.	Fees		
		-37.	1936		-38.	1937		-37.	1936		-38.	1937-		-37	1936	,	38.	1937-
23		3	2		1	2		0	2		9	19		8	1			15
	p.	a.	Rs.	p.	a.	Rs.	p.	a.	Rs.	p.	a. j	Rs.	p.	a.	Rs.	р.	a. 1	R18. :
																	•••	
																	•••	
							÷.							•••				
														•••				
-							_		÷				- 			-		
	1	9	397	5	8	384	10	10	25	9	2	29	8	6	•84	10	14	7!9
	4	5	620	6	12	522												
5	10	10	54	8	1	55	8	9	3	б	15	3	10	3	27	8	4	27
	10	3	21	11	11	20	2	0	2	6	4	2	5	4	7	0	13	16
	1	10	5	8	3	5	6	8	0	1	8	0	2	9	0	1	9	ю
	7	11	100	5	18	99	8	10	17	9	4	14	0	0	5	11	4	4
-	5	4	10	2	2	10	8	15	0	6	15	0	1	2	2	7	2	2
	0	12	697	0	12	1,011							8	2	47	0	2	40
								•••										
f.	8	9	106	3	12	102		•••		0	6	7	5	6	20	8	15	20
	4	8	25	8	6	21	1	7	7	10	6	5	9	11	1	2	5	1
Ē.	8	7	8	10	6	8	3	15	0	2	1	1	2	4	0	9	3	O
r -	0	11	260	1	5	256	0	14	68	1	14	61				8	8	4
-	0	13	14	8	10	14	8	15	1	5	0	2	4	0	1	4	1	1
	8	14	12	1	1	18	8	7	1	11	6	1	5	2	2	6	1	2

on education during the year 1937-38-concld.

3. The increase in the number of Arts colleges was due to the inclusion, under this classification, of the Maharaja's Sanskrit College at Parlakimedi which was returned as a tol last year. The number of high schools for males remained unchanged.

4. The number of high schools for females rose by one and that of middle schools for females decreased by one ownig to the conversion of the Mission middle school for girls at Balasore into a high school.

5. The number of middle schools for males rose by 13 owing to the raising of the status of some of the primary schools to that of middle schools and also to the opening of new middle schools.

6. The number of primary schools for males decreased by 19 while that for females rose by seven. The decrease in boys' schools was due to the amalgamation and closure of certain schools and the increase in girls' schools was due to the opening of new schools.

7. The percentage of male scholars to the male population was 6.74 in recognised institutions and 7.4 in all institutions as against 6.7 and 7.06 respectively in the previous year. The percentage of female scholars to female population was 1.45 in recognised institutions and 1.49 in all institutions as against 1.38 and 1.43 respectively in the previous year.

8. The total indirect expenditure for the year under report increased by Rs. 24,077 while the total direct expenditure decreased by Rs. 25,519 as compared with those of last year. On the whole, there was a decrease in the expenditure by Rs. 1,667.

9. As usual, four appendices are attached to the general tables, one showing the percentage of Indian children of school-going age at school to the total Indian population of school-going age for each district, one giving details in respect of the number of Madrasas, Maktabs, tols and Sanskrit Pathasalas, one showing the work of the missions and one showing the expenditure on buildings, furniture and apparatus.

10. The year was not marked by any events or changes of outstanding importance, but, apart from the reduction in expenditure already noticed, the following points deserve mention :-

(i) The Ravenshaw College at Cuttack was affiliated in Oriya as a principal subject up to the B. A. standard and the post of a professor in Class II (senior branch) of the Orissa Educational Service was created.

(ii) During the year the following committees were set up by Government:--

- (a) A committee to consider the question of the early formation of a separate University for Orissa.
- (b) A committee to consider several questions relating to the re-organisation of secondary education including the deprovincialisation of Government high schools.

- (c) A committee to consider the revision of certain articles of the Bihar and Orissa Education Code and the Madras Educational Rules relating to the attendance of pupils at political meetings and the use of journals and newspapers in schools and colleges. The committee submitted its report on the 1st February 1938.
- (d) A committee for drawing up a uniform syllabus for the elementary training schools. The committee's report was under the consideration of Government.

(iii) The Government elementary schools in the district of Koraput were transferred to the management of local bodies.

(iv) The scales of pay of elementary school teachers in South Orissa were revised with a view to bringing about unification in the scales of pay in the two halves of the province.

(v) In South Orissa the lower elementary grade training classes of the Government training schools at Berhampur and at G. Udayagiri were abolished and the lower elementary training school at Russellkonda was raised to one of higher elementary grade. In North Orissa the elementary training school for Muhammadan teachers at Cuttack was raised to Middle Vernacular status.

(vi) Steps were taken for the introduction of practical training in Ay urveda in the Sanskrit College at Puri and an additional teacher for Ayurveda was provided in the College.

(vii) Provision of scholarships, free supply of books, and accommodation in ordinary hostels, are some of the measures adopted during the year for giving encouragement and fresh impetus to the education of pupils belonging to scheduled castes.

(viii) The unprecedented floods of the year damaged many school buildings in the districts of Puri and Cuttack.

CHAPTER II.

Controlling Agencies.

11. Mr.H. Dippie remained in charge of the office of the Director up to the 6th of February 1938 and I was in charge for the rest of the year. Rai Sahib Bishvambhar Misra and Miss Nirmalabala Naik remained in charge of their offices of Personal Assistant and Inspectress of Schools respectively throughout the year.

12. The number of posts in class I of the Orissa Educational Service (men's branch) was reduced from 9 in the previous year to 8 in the year under report excluding the post of the Director of Public Instruction which is outside the cadre. Of the nine, two were held by the members of the Indian Educational Service, but towards the close of the year only one post was held by a member of the Indian Educational Service consequent on my assumption of office of the Director of Public Instruction. Of the remaining seven posts one was converted to a post in Class II, three were kept in abeyance and the rest were held by officers of class I. The only post in the women's branch was held by the Inspectress of Schools.

13. The number of posts in Class II were 43 (40 for men and 3 for women) against 41 in the previous year besides the post of the district educational officer in Ganjam in the corresponding Madras Educational Service, the increase being due to the addition of two posts, one by the creation of a post of assistant professor of Oriya and the other by the conversion of a post in Class I.

14. The number of posts in the upper and lower divisions of the Subordinate Educational Service in North Orissa rose from 24 and 117 to 25 and 126 respectively and that in South Orissa remained stationary at 36 (20 in the combined cadre of school assistants and deputy inspectors and 16 in that of junior deputy inspectors).

15. The number of posts in the Vernacular Teachers' Service in North Orissa fell during the year from 84 to 79 while that of secondary grade teachers in South Orissa rose from 46 to 50.

16. The question of unifying these services in both halves of the province was still under the consideration of Government and posts continued to be filled on a provisional basis on the old scales of pay.

17. The sanctioned number of posts in the ministerial service was 85 including one probationer of which 18 were in the office of the Director of Public Instruction, 42 in the subordinate offices of North Orissa and 25 in those of South Orissa.

18. The number of posts held by special inspecting officers for Muhammadan Education and inspecting maulavis remained at two as in the previous year The two posts of special inspecting officers for the education of scheduled castes continued during the year.

19. The number of ungraded posts retained in lieu of posts in Subordinate Educational Service was five as in the previous year while that of posts outside the grade of Subordinate Educational Service and of other ungraded posts was 17.

20. The headquarters of the district inspectress of schools for Puri, Balasore and Sambalpur, was shifted from Balasore to Puri.

21. The number of days spent on tour by the inspector in North Orissa, district educational officer in (fanjam and the inspectress was 163, 141, and 123, respectively.

22. The cost of direction rose from Rs. 48,690 to Rs. 69,400 while that of inspection fell from Rs. 2,44,934 to Rs. 2,29,428 "The rise in the cost is owing to the figure for 1936-37 being for eleven months as against he figure of twelve months for 1937-38, the pay of the inspectress is charged to direction in 1937-38 and the contribution to the Government of Bihar towards leave and pensions of the Director being debited to this head.

23. No decision was reached on the question of the appointment of senior deputy inspectors to act as cducational advisers to the special assistant agents and co-ordinating officers in the matter of collecting and supplying necessary information.

24. One case of friction between the officers of the department and locall bodies is reported from North Orissa. In case of South Orissa a large number of transfers of teachers of elementary schools is reported consequent on the change of personnel of the district board in Ganjam.

CHAPTER III.

The Universities.

25. Schools and colleges in North Orissa continued to be affiliated to the Patna University while those in South Orissa to the Andhra University.

26. Orissa continued to make a contribution of Rs. 2,000 per annum to the Patna University.

27. The following table shows the number of students from institutions in Orissa who passed the various examinations of the Andhra and the Patna Universities during the year under report.

		Males.			Females.	
	Number appeared.	Number passed.	Percentage of success.	Number appeared.	Number p a ssed.	Percent- age of success.
	ANDHRA	UNIVER	SITY.			
B. A	22	14	63.68			•••
I. A. and I. Sc	167	66	3 9 [.] 52	4	3	75
Matriculation	3	2	66 . 66			
S. S. L. C	362	127	35 .0 8	2	1	50
Vidya Praveena—Prcli- minary.	1	1	100			
Vidya Pravcena-Final	6	6	100			• •••
Bhasa Praveena—Preli- minary.	3	3	100			•••
Bhasa Praveena-Final	4	3	75	•••		•••
Ubhayabhasa Praveena, Part A—Final.	5	3	60	•••		•••

Examination Results.

			Males.			Female	s
		Number appeared.	Number passed.	Percentage of success.	Number appeared.	Numbe ' passed.	Percent age of success.
		PATNA	UNIVER	SITY.			
Matriculation	···· (853	519	60 84	12	12	1 0 0
I. A		159	92	57.86	8	7	87.2
I. Sc		76	39	51.31			•••
В. А		56	35	62.5	1	1	100
B. A. (Honours)		28	(a) 21	75		••••	
B , Sc		9	2	22.2		()	
B. Sc. (Honours)		13	(b) 10	76.92		•••	
M. A		8	4	50		•••	
M. Sc			•••		1. j. j. o	•••	•••
Dip-in-Edn		23	21	91.3		•••	
Law, Part I 🔐		30	30	100			
Law, Part II 🛛		28	16	57.14	•••		

(a) Includes 10 candidates without Honours.

(b) Includes 4 candidates without Honours.

28. The students' information bureau attached to the Ravenshaw College at Cuttack had a larger number of enquiries from students intending to prosecute studies abroad and in different parts of India, t han in the previous year.

•

29. Towards the close of the year, Government appointed a Committee to examine and report on the various problems connected with the early formation of a separate University for Orissa.

CHAPTER IV.

Arts Colleges.

30. The number of colleges rose from 4 to 5 and the roll number ffrom 797 to 902. The increase in the number of colleges is due to the inclusion of the Maharaja's Sanskrit College at Parlakimedi which was returned as a tol in the previous year. The rise in the roll number is accounted for by a considerable rise in the strength of the Ravenshaw (College. The total direct and indirect expenditure rose from IRs. 3,33,488 and Rs. 39,438 to Rs. 3,51,860 and Rs. 55,882 respectively. "The average cost of educating a student was Rs. 390.1 per annum.

31. There being no separate university for Orissa, the colleges in North and South Orissa are affiliated to the latna and the Andhra Universities respectively.

32. The Ravenshaw College at Cuttack.—The college is under the management of Government. The number of students rose from 592 to 662, including 11 women students and 54 studying law. The number of women students rose from 4 to 11. Of the 662 students on the rolls on the 31st March 1938, there were 283 in the hostels as against 267 in the last year. Of the remaining, 321 were living with parents or near relatives and 58 with recognised guardians.

33. Increased activities including athletics are reported. Games continued to be compulsory for students including the women students. "The latter were provided with badminton courts. Boating activities were organised by taking advantage of the canal near the college. "The donation of Rs. 1,000 by the Maharaja of Kalahandi will help to put them on a secure basis. The question of acquiring a site close to the canal is under the consideration of Government.

34. The college magazine had only two issues during the year instead of three. The money thus saved was utilised in starting a weekly of wit and humour.

35. The whole-time doctor continued to look after the preventive and positive side of the health of the students and free supply of cod-liver oil to students continued to be maintained.

33 The college is fortunate in counting on the support of all the Hon'ble Ministers who are old boys of the college. The affiliation of the college for B. A. pass in Oriya and for I. A. in Elementary Economics and Public Administration was secured. Increased grants for books and journals were sanctioned. The college can look forward to a bright future. The museum was raised to the status of a provincial rnuseum. 37. For the first time the governing body of the college had a non-official president and towards the end of the year another old boy became the Principal.

38. His Excellency the Governor presided on the occasion of the annual gathering of old boys. The pageant of the history of Cuttack shown by students on the occasion was a rare feature and a unique success.

39. Maharaja's College at Parlakimedi.—The college is managed by the Maharaja of Parlakimedi. The strength of the college rose from 98 to 128, the increase being mainly due to the opening of the fourth year class. The number of boarders in the hostel on the 31st March 1938 was 48 as against 37 in the previous year.

40. It is satisfactory to note that physical education is compulsory and is in the charge of a physical director who is a graduate and was trained at the Y. M. C. A. college in Madras. Medical inspection of the students has not yet been organised. 24 students were trained as Rover scouts.

41. Khallikote College at Berhampur.—The college is aided by Government. The strength of the I. A. classes fell from 94 to 79 of whom 3 resided in the hostel

42. Physical education is in the charge of a physical director who is a graduate and was trained at the Y. M. C. A. college in Madras. Medical inspection has not been provided except in what is done by the assistant school medical officer for the province.

43. The financial condition of the college is not sound. The management had to enforce a temporary cut of ten per cent in the salaries of the teachers.

44. Ravenshaw Girls' School at Cuttack.—This is managed by Government. The strength in the I. A. classes attached to the school fell from 12 to 8 of whom 2 lived in the hostel. The boarders belonging to the college classes reside in a separate wing of the hostel.

45. The girl guide movement forms a regular activity of the school. Outdoor games were organised with the help of a discretionary grant by the Hon'ble Chief Minister.

46. Maharaja's Sanskrit College at Parlakimedi.—This college for oriental studies is aided by Government and managed by the Maharaja of Parlakimedi. It is affiliated to the Andhra University in—

(1) Vidya Prabeena—Sahitya.

(2) Bhasa Probeena-- Sanskrit and Oriya.

The strength of the college was 25 on the 1st March 1938. There is no hostel attached to the institution.

CHAPTER V.

The Professional Colleges.

47. The roll number of the Training College at Cuttack rose from 21 to 25 including three candidates from the Orissa States and the cost field from Rs. 16,046 to Rs. 11,384.

48. Twenty-one passed out of 23 students who appeared at the Diploma-in-Education Examination, 1937.

49. Five students received stipends of Rs. 20 a month each and the time of the students were each supplied with a set of books which they returned at the time of leaving the college.

50. Games were made compulsory during the year. Sunday groups were organised for the first time under the direct supervision of the Principal and the assistant professor.

51. The law classes attached to the Ravenshaw College at Cuttack had 54 students against 51 in the previous year and the cost rose from Rs. 9,424 to Rs. 9,545.

CHAPTER VI.

Secondary Education.

52. The total number of secondary schools of all classes for boys and girls including middle vernacular and higher elementary schools, both Indian and European, rose from 216 with 30,427 pupils to 229 with 32,255 pupils and the expenditure increased from Rs. 10,23,150 to Rs. 10,69,387. The figures for the different kinds of secondary schools for boys and girls during the year under report were as follows :---

Types	of schools.		Number of schools.	Number of pupils.	Expenditure.
				1 1	Rs.
High	Boys Girls	•••	33	10,142	5,58,889
	(Girls		3	616	63,306
Middle English	Soys	••••	126	12,689	3,14,680
	(Girls	•••	1	454	6,412
Middle Vernacul	ar { Boys	•••	10	748	10,852
	(Girls	•••	5	727	16,218
Higher Elements	ary { Boys	T	46	6,248	82,787
	(Girls	•••	5	636	16,293
	\mathbf{T}_{otal}		229	82,255	10,69,387

The expenditure incurred from Government funds on boys' and girls' schools was Rs. 3,06,119 and Rs. 68,734 respectively.

53. The facilities for secondary education for Indian boys in the different areas were as follows :---

			N	umber o	of high s	cheols.			
District.	Area in square miles.	Population.	Government.	District board.	Aided.	Un aided.	Total.	Pupiks.	
1	2	3	4	5	6	7	8	9	
1. Cuttack	3,654	2,176,707	1		8	1	10	2,73	
2. Angul subdivision	881	140,458	1				1	325	
3. Puri	2,492	1,035,154	1		5		6	1,212	
4. Balasore	2,055	990,600	1		3		4	939	
5. Sambalpur	5,394	1,065,388	1		1		2	73	
6. Ganjam Plains	3,303	1,222,337		4	3		7	3,416	
7. Ganjam Agency	4,426	440,515							
8. Koraput Agency	10,006	949,958		2			2	500	
Total	32,211	8,021,117	5	6	20	1	32	9,866	

		Midd	lle or N	aidd1e	Engli	sh Sch	iools.		Middle Vernacular or Higher Elementary Schools.					
District.		Government. District Board and Municipal. Aided by Govern- ment. District Board. by District Total. Total.	Government	District Board.	Aided.	Unaided.	Total.	Pupils.						
1		10	11	12	13	14	15	16	17	18	19	20	21	22
1. Cuttack]	1	4	4	27	18	54	5,439						
Angul subdivision			•••	1			1	58			1		i	159
3. Puri …		•••	1*	2	21	•••	24	2,346					•••	•••
4. Balasore				1	24	1	26	2,300			•••		•••	•••
5. Sambalpur				1	5	1	7	776		7		2	9	584
6. Ganjam Pl ains]		4 1*	5			10	1,406		21	6		27	3 ,6 86
7. Ganjam Agency i cluding Khondmals.	n-	2					2	178	10		1		11	1,517
8. Koraput Agency			2				2	186		6	2		8	1,045
Total		3	12	14	77	20	126	12,689	10	34	10	2	56	6,991

* Managed by the municipal board,

54. The number of high schools in the province remained 32, but the number of pupils rose from 9,490 to 9,866. Two high schools were newly admitted to aid during the year.

55. The number of middle English schools rose from 122 with 12,492 pupils to 126 with 12,689 pupils. The rise in the number was due to the opening of three schools in the district of Cuttack and one in the district of Balasore.

56. There was a rise in the number of middle vernacular schools ifrom 47 with 5,824 pupils to 56 with 6,991 pupils owing to the opening of two, three and four middle vernacular schools in the districts of Sambalpur, Ganjam and Koraput respectively.

57. The number of girls reading in high schools for Indian boys increased from 186 to 216 and that in middle schools from 706 to 783. The increase in the number of girls reading in boys' schools indicates the gradual popularity of co-education in the province. The cost of maintaining secondary schools for girls being far greater than that of schools for boys, co-education is one of the easiest means by which ispread of female education can be ensured without severe drain on the public funds

58. On the completion of the high school course, students in North 'Orissa are presented for the Matriculation examination conducted by the Patna University, while those in South Orissa are presented for the S. S. L. C. examination conducted by the Government of Madras. 'The qualification of South Orissa candidates who are declared eligible for admission to the university course of study is considered equivallent to that of Matriculates in North Orissa. In the middle of the secondary schools course the students of North Orissa appear at a public examination known as the Middle School Certificate exmination conducted by the School Examination Board, while in South (Orissa, there is no such examination. For such students in South (Orissa, a house examination is conducted in high and middle schools lby the respective headmasters, and a school leaving certificate examination is held in the higher elementary schools by the deputy iinspectors.

59. During the year under report a committee with Pandit Godavaris Misra as President was appointed to advise Government on the warious problems connected with the organisation of secondary education in the province. The main terms of reference were, (1) Deprovincialisation of zila schools in North Orissa, (2) Establishment of a statutory board of secondary education, (3) Grant-in-aid system.

60. The decision of the Provincial Government of Bihar accepting the recommendations of the Senate of the Patna University to introduce Indian languages as the medium of instruction for the Matriculation examination of 1942 was arnounced towards the end of the year. 61. Hindi was introduced as an extra-curricular subject of study in most of the urban secondary schools with the assistance of the Prantiya Hindi Prachar Sangha.

62. Training in the system of scouting introduced by the Seva Samiti Scouts Association (later known as the Hindustan Scout Association) was given to a number of teachers by the organisers of the District Associations at Gobra in the district of Ganjam and at Tangi in the district of Cuttack. A combined rally of Baden Powell and Seva Samiti Boy Scouts was held at Cuttack in December 1937. One scout from the Bavenshaw Collegiate School, Cuttack, attended the World Jamboree in Holland,

63. Medical inspection of pupils in high and middle schools for boys received some attention during the year. The question of medical inspection of girl students in secondary schools is still under the consideration of Government. In North Orissa extra-curricular activities received greater attention in high schools than before and games were better organised. A physical training instructor for middle and primary schools was appointed on a temporary basis by the district board of Cuttack. A director of physical education was appointed by the district board in Ganjam, for the secondary schools under its Manual training is a compulsory but non-examination management. subject in high schools of South Orissa, the subject generally chosen being either wood-work or horticulture. Typewriting and agriculture are also taught as optional subjects in the board high schools at Chatrapur and Aska respectively. None of the non-Government high schools except the P. M. Academy at Cuttack in North Orissa has facilities for manual training. Wood-work is taught in the Ravenshaw Collegiate school and in the Practising Middle English School attached Experiments on agricultural to the Training School at Cuttack. projects were tried in a large number of middle and a few high schools im North Orissa.

64. The supply of light refreshment during the midday recess continued in several high schools in North Orissa and an attempt was made to introduce the system in middle schools in the districts of Puri and Cuttack.

65. Discipline continued to be maintained satisfactorily on the whole in all high and middle schools of the province.

66. A growing desire on the part of the authorities of middle and higher elementary schools for introducing vocational training was noticed during the year. At present, seven schools teach gardening, five tailoring, three weaving, five carpentry, two farming, one tailoring and gardening, one weaving and gardening and one carpentry, gardening and cane-work.

67. The School Examination Board held two meetings during the year. The expenditure incurred was Rs. 2,825 against Rs. 119 received in fees.

68. The Board of Secondary Education for North Orissa exercising addiministrative control over high schools and over intermediate classes attached to high schools has not as yet been constituted. The Director of Public Instruction is authorised to exercise the functions of the board. The Secondary Education Board in South Orissa is an *ad hoc* body and its functions are merely advisory. The power of recognition and aid to secondary schools rests with the Director of Public Instruction.

CHAPTER VII.

Primary Education.

69. The number of primary schools for all classes for boys and girls, both Indian and European, fell from 7,569 to 7,557, but the number of pupils in them rose from 279,715 to 281,815; the direct expenditure fell from Rs. 16,20,125 to Rs. 15,41,591. The number of primary schools for Indian boys, with which this chapter is mainly concerned, fell from 7,146 to 7,127, but the number of pupils in them rose from 2654,582 to 265,774; the direct expenditure fell from Rs. 14,79,137 to Rs. 13,90,374. The decrease in the expenditure is largely due to the smaller expenditure on primary education incurred by the district board in Ganjam and the district board of Puri having held over the stäpends of the teachers for one quarter to be paid in the following year. The recurring grant for primary education made to local bodies amounted to Rs. 10,11,165 against Rs 10,01,722 in the previous year. The direct expenditure from Government and district board funds together fell by Rs. 88,153 while that from municipal funds fell by Rs. 1,953.

70. The following statement shows briefly the situation as regards primary and elementary education for Indian children in the various districts of the province :---

		Upper p	rimary.	Lower p	rimary.	Population.			
		 Schools.	Pupils.	Schools.	Pupils,	100		<u>,</u>	
a	Boys	 138	9,547	2,468	76,921	Males		1,028,134	
Cuttack	(Boys Girls	 6	477	104	3,484	Females	•••	1,148,573	
						Total		2,176,707	
A su crime 1	∫ Beys	 17	1,323	117	4,166	Males		68,694	
Angul	$\dots \left\{ \begin{array}{c} \text{Beys} \\ \text{Girls} \end{array} \right.$	 1	52	16	514	Females		71,764	
						Total		140,458	
	∫ Boys	 75	4,425	764	24,870	Males		500,21	
Puri	{ Boys Girls	 3	268	60	1,685	Femilies		534,940	
						Total		1,035,154	

		Upper pri	imary.	Lower pr	imary.	D		_
		Schools.	Pupils,	Schools.	Pupils.	Pop	ulatio	n.
Belagour (Boys		114	7,893	687	24,482	Males		480,518
Balasore { Boys Girls		6	469	72	2,407	Females		510,082
						Tota1		990,600
Sambalpur { Boys Girls		56	4,590	341	15,882	Males		522,050
Girls		6	410	16	668	Females		543,338
						Total		1,065,388
Boys		*1,844	48,753	247	15,878	Males		545,803:
Ganjam Plains		68	2,922	49	1,449	Females		676,534
						Total		1,222,337
$G_{Agency.}$ a n j a m $\begin{cases} Boys \\ Girls \end{cases}$		359	14,499			Males		176,490
Agency, Girls		2	121	6	203	Females		181,747
						Total		358,237
Khondmals { Boys Girls		3	184	58	1,670	Males	•••	40,231
Girls				1	- 36	Females		42,047
						Total		82,278
For a way f Boys		209	6,166	130	4,525	Males		475,149
$\begin{array}{c} \mathbf{K} \text{ or } \mathbf{a} \text{ p u } \mathbf{t} \\ \text{Agency.} \end{array} \left\{ \begin{array}{c} \text{Boys} \\ \text{Girls} \end{array} \right.$		8	571	4	127	Females		474,80%
						Total		949,958
Total { Boys Girls		2,315	97,380	4,812	168,394	Males		3,837,283
Girls		100	5,260	328	10,573	Females	•••	4,183,834
Total for boys an	nd girls	2,415	102,640	5,140	178,967	Grand t	otal ~	8,021,117

* The complete lower elementary school giving a five years' course has been classed as an upper primary school. About 1,100 of these schools do not contain all the classes.

71. The following table shows the number of schools for Indian children receiving help from public funds and those entirely unaided : ----

		Number of primary schools.			Direct expenditure.		
		Managed, aided or stipendi- ary.	Unaided.	Pupils,	Total.	Government grant.	
Guttack	{ Boys Girls	1,705	90 1 4	86,468 3,931	Rs. 3,72,462 25,176	Rs. 2,55,495	

20

			Number o scho	f primary ols.		Direc	t expenditure.
· · · ·			Managed, aided or stipendi- ary.	Unalded.	Pupils.	Total.	Government grant.
						Rs.	Rs.
	Boys		134		5,489	32,361	} 31,204
Angul	L Girls		17		566	4,222	۶ ۱,204
D)=1	∫ Boys		730	109	29,295	1,29,068	} 1,18,515
P'u r i	(Girls		61	2	1,953	12,218	}
Balasore	(Boys		761	40	32,375	1,73,980	}
malasore	‴ (Girls	•••	74	4	2,876	18,863	∫ 1,25,000
(1	6 Boys		394	3	20,472	1,11,256	1,14,088
Sambalpur	···· { Girls		21	1	1,078	10,411	5 1,14,000
(Denter Pl 1 -	Boys		1,562	29	64,631	3,50,978	3,49,026
Ganjam Plains	" \ Girls	•••	101	16	4,371	43,478	J 0,20,020
u.anjam Agency	∫ Boya		358	1	14,499	1,22,841	21,369
d'sul'sul Aftencà	\ Girls	•••	8		324	1,939	<u>المعاملة المعاملة معاملة معاملة معاملة م</u>
Khondmals	∫ Boys	•••	61		1,854	11,838	15,036
Kuonumais	···· { Girls		1		36	504	J 10,000
Koraput	∫ Boys		325	14	10,691	75,572	74,912
norajuu	···· [Giris		12	***	698	11,298	J 14,912
	(Boys		6,030	1,097	265,774	13,80,356	
Tota1	··· { Girls			1	15,833	1,28,109	11,04,530

72. Diversity of systems.—The diversity of systems prevailing in North and South Orissa and mentioned in the previous year's report continued to exist during this year :—

(1) The diversity in the amount given from provincial funds to different parts of the province in the form of *per capita* grant, continued to be the same as last year except in respect of areas transferred from Central Provinces where it rose from 0.6 to 1.05 annas.

(2) The diversity in the system of control and supervision still continued. Those elementary school in Koraput Agency which were under the management of Government were transferred to the control of the local bodies concerned with a subsidy equal to their running cost at the time of transfer. (3) The diversity in the pay and prospects of teachers of primary and elementary schools in North and South Orissa respectively remained the same, the only exception being that the scales of pay off teachers of schools under public management outside municipal areas in South Orissa were revised. The scales of pay prescribed by Government for new entrants are as follows :---

Higher elementary g	grade	•••	Rs. $18 - \frac{1}{2} - 22$.
Lower elementary g	grade	•••	Rs. 13— <u>1</u> -17.

73. School fees.—Fees are charged in primary schools in North Orissa while no fees are collected from the pupils reading in the elementary schools of South Orissa except in the case of the practising school attached to the Government training school at Russelkonda. With a view to gradually bringing the North Orissa schools in line with those of South Orissa, a proposal to abolish the fees in the managed schools of North Orissa was under the consideration of Government.

74. Unification.—No further comments on the subject of unification, other than those made in the last year's report, appear necessary. Efforts were made to unify the syllabus and to revise the scales of pay off trained teachers of the elementary grade.

75. Diffusion of effort.—The administration of primary schools by all local bodies except the district council in Sambalpur still gives scope for criticism, specially in the following aspects :—

- (a) Delay in payment to teachers.
- (b) Unpopular measures adopted by the executives. The most common ground for complaint appears to be frequent transfer of teachers without sufficient cause or justification.
- (c) Non-payment of even the minimum salary to all trained teachers by the local bodies in North Orissa.

76 Any effort at substantial improvement of efficiency in primary schools is still hindered by irregular attendance, inadequate staff, poor salary and want of accommodation, and in the Ganjam plains by the existing grant-in-aid system. Besides, the distribution of schools is not based on needs of localities inasmuch as some villages have got 3 to 5 elementary schools and there is considerable wastage due to want of co-ordination and co-operation. There is urgent need for reorganisation.

		Infant Class.	Class I.	Class II.	Class III,	Class IV.	Class V.	Total.
N	orth Orissa.		[
Boys		 52,865	36,253	29,143	21,712	7,889	5,826	153,688
Girls		 17,192	10,386	7,015	8,921	732	465	3 9,71 1
S_{0}	outh Orissa.							
Boys	*	 766*	40,143	17,981	12,223	9 ,4 54	3,753	84,970
Girls		 117*	11,736	8,995	1,828	983	261	18,870

77. The following table shows the distribution of pupils in the various classes :---

* Figures relate to Khondmals.

Percentage of boys in classes I to V who are in-

Year	-	Class I.	Class II.	Class III.	Class 1V.	Class V.
1936-37		$42 \cdot 5$	24.9	18.0	9.2	$5 \cdot 4$
1937-38		41.5	$25 \cdot 5$	18.4	9.4	$5 \cdot 2$

78. These figures hardly show any improvement. 5.78 per cent of the boys in North Orissa and 4.46 per cent of the boys in South Orissa were in class V. Primary education cannot be said to make any headway unless and until the huge difference in proportion between class I and class V is considerably reduced. This is not possible unless better conditions of work are provided and the difficulties mentioned in the preceding paragraph are removed.

79. Concentration. --- No serious effort was possible in this direction for want of accommodation for combined schools and for want of funds to meet the cost of providing a fairly large school house. However as many as 70 boys' schools were reorganised during the year. Of these, one upper primary school worked with classes IV and V, two lower primary schools had classes II and III and the rest were infant schools with the two lowest classes.

80. School houses.—During the year Government sanctioned a scheme offering a reward of Rs. 500 for the best design of a cheap and standard primary school house.

81. Recognition.—There was no change in the conditions of recognition. 82. Classification of schools into A, B, C classes.- Classification of primary schools for Indian boys and girls in North Orissa according to the recent system of recognition is given below :--

	Upper Primary schools.	Lower Primary schools.
Recognition of class A	126	213
В	241	982
C	55	3,451
${ m Total}$	422	4,646

From the above figures, it can be judged that a very large proportion of the schools on which public funds are spent is incapable of achieving the desired result.

83. Compulsory Education.—Compulsory education is in force in the Banki Union and in the Parlakimedi Municipality. In the former area it did not show appreciable progress during the year. The union board was reluctant to take strong measures to improve attendance. In the latter area the compulsory scheme is reported to have worked smoothly. The percentage of boys of school age attending school rose from 72 to 73.

84. Examination results.—During the year under report 5,726 boys and 428 girls out of 7,803 boys and 533 girls passed the upper primary examination; and 18,992 boys and 2,926 girls out of 27,501 boys and 4,136 girls passed the lower primary examination.

85. Night schools.—The number of night schools fell from 42 to 36 and number of pupils in them from 1,056 to 913.

86. School post offices.—The number of school post offices was 21 and the monthly remuneration of teachers working as postmaster varied from Rs. 7 to Rs. 12.

CHAPTER VIII.

Oriental Studies

87. The diversity between the two halves of the province in the matter of Sanskrit studies shown in the last year's report continued during the year. Government nominated representatives from South Orissa on the Sanskrit Association with a view to obtaining definite recommendations regarding the constitution of a future Sanskrit Association for the entire province.

 $\bar{\epsilon}8$. The Inspector of Sanskrit schools controls all tols and elementary and primary Sanskrit schools, but the Sanskrit College at Puri and the college classes of the Maharaja's Sanskrit College at Parlakimedi

under the control of the inspector of schools, North Orissa and the district educational officer, Ganjam, respectively. The school classes of the latter institution are inspected by the inspector of Sanskrit schools.

89. The number of Sanskrit colleges in the province remained unchanged. The Sanskrit College at Puri has been returned as a tol while the Maharaja's Sanskrit College at Parlakimedi has been returned as a college as it is recognised as such by the Andhra University.

90. The Sanskrit College at Puri is managed by Government. The number of pupils fell from 157 to 150. But the expenditure rose from Rs. 16,686 to Rs. 17,975, due to the creation of a post of an Ayurvedic teacher towards the latter part of the year. There was a hostel attached to the institution with 60 boarders against 66 in the previous year.

91. There were 42 pupils in the advanced and 38 in the elementary classes in the Maharaja's Sanskrit College at Parlakimedi, excluding 25 pupils reading in the college classes The expenditure on the school department was Rs. 7,706 of which Rs. 1,967 was contributed by Government.

92. The number of recognised Sanskrit tols remained stationary at 81 while the number of pupils rose from 1,687 to 1,715, and the total expenditure rose from Rs. 58,554 to Rs. 59,067. The contribution from the public funds increased from Rs. 31,596 to Rs. 32,992.

93. The number of recognised Sanskrit primary schools rose from 61 to 65 and that of unrecognised schools fell from 7 to 2. The total number on the rolls in both recognised and unrecognised institutions fell from 2,223 to 2,058, but the number of girls rose from 152 to 175. The expenditure from Government funds fell from Rs. 9,450 to Rs. 6,670.

94. The inspector of Sanskrit schools visited 110 schools. He reported that though the problem of inadequate teaching staff in some primary Sanskrit schools was solved by amalgamating these schools with the local primary schools, there were still many schools which are managed by inefficient staff.

95. The expenditure from public funds on Sanskrit education was as follows :----

Rs.
5,368
8,748
491

Items of expenditure.		ł	Amount.
			Rs.
4. Government Sanskrit College, Puri			17,975
5. Grant-in-aid to Sanskrit tols and colleges			8 5,400
		-	
•	Total	•••	62,982
	Less-Roce	eipts	1,081
	Net total	-	61,951
Add for Sanskrit primary schools (includin ordinary primary education given in them)		of the	6,670
	Total		6 8, 621

96. The Sanskrit Convocation met once during the year. One of the important resolutions passed in that convocation was that 'Madhyama' examination should be held annually by parts on the lines of the 'Acharya' examination.

97. Statistics for the various Sanskrit examinations are given below :---

	Numb	Number of examinees.			Number passed.		
Examination.	Public.	Private.	Total.	Public.	Private.	Total.	
South Orissa.							
Entrance	9		9	8		8	
Vidya Prabeena, preliminary	• 1		1	1		1	
Vidya Prabeena, final	5	1	6	5	1	6	
Bhasa Pıabeena, proliminary	8		8	8	. 	3	
Bhasa Prabeena, final	8	1	4	3		3	
Ubhaya Bhasa Prabeena, Part A, final.	3	2	5	2	1	8	

26

Examination.		Number of examinees.			Number passed.			
		Public.	Private.	Total.	Public.	Private.	Total.	
North	Orissa,							-1
Prathama Madhyama *'Acharya	 		258 102 140	50 13 28	303 115 168	77 56 87	16 4 11	93 60 98
*Part I Part II Part III Part IV			59 37 22 2 2	20 5 8 	79 42 25 22	28 81 9 19	8 2 1 	36 33 10 19

98. The number of recognised Madrasas remained 6 and the number of pupils in them rose from 311 to 315. The total expenditure on these institutions fell from Rs. 7,144 to Rs. 7,000 and the amount of Government grant decreased from Rs. 3,306 to Rs. 2,973.

99. One student sat for the Maulavi and three students sat for the Mullah examinations during the year. All of them came out successful. There were no candidates for the Fazil or the Alim examination.

00. There was no Madrasa Examination Board in the province but arrangements were made with the Government of Bihar to examine the candidates from Orissa on an annual contribution of Rs 200.

CHAPTER IX.

Technical, Trade and Vocational Schools.

101. There were ten schools with 224 pupils during the year. The following table shows the location of and the nature of work done by those schools:—

Serial no,	Name of the industrial school.	By whom aided or managed.	Location of the school.	Nature of work done in the school.	
1	The Poor Industry Cottage.	Aided by Gov- ernment.	Cuttack	Trains boys in weaving, basket-work, toy-making, Papier mache work and other works suitable for different occupations.	
2	The Shelter	Do	Do	Trains girls in basket- making, weaving, spin- ning, sewing and embroi- dery work.	
3	The Basanta Kumari Bidhaba Ashram.	Do	S w a rgadwar, Puri.	Trains widows in weav- ing, spinning and em- broidery work.	

Serial no.	Name of the industrial school.	By whom aided or managed,	Location of the school.	Nature of work done in the school.
4	The Industrial school	Aided by Gov- ernment.	Balasore	Trains boys in wood and metal work and motor repairing.
5	The Salvation Army Weaving School.	Do	Angul	Trains boys in weaving.
6	The Co-operative Bank Weaving School.	Do	Do	
7	The Pan Boarding School.	Do	Do	Trains boys in weaving and gardening.
8	The Maharaja's Indus - trial School.	Do	Parlakimedi	Trains boys in wood and metal work.
9	The Phulbani Indus- trial School.	Managed by Government.	Phulbani	Trains boys in wood work, ¤mithy work and weaving.
10	The National Type- writing Institute.	Unaided	Berhampur	Trains students in typè- writing, etc.

During the year, the Industrial School at Chaudwar was closed and the National Typewriting Institute at Berhampur was opened.

102 The total expenditure incurred by Government on these schools was Rs. 33,073 against Rs. 47,388 in the previous year. The fall in the expenditure is mainly due to the decrease in the expenditure on the Technical and Industrial School at Balasore.

103. The following table shows the names and location of middle and elementary schools and the kinds of vocational work done by them in the province. All these schools received special grants from the Government through either the Education Department or the local bodies in the province

Seria] no.	Names of middle elementary schools.	Location.	Name of the voca- tional work done in the school.
1 2 3 4 5 6	Lakshmidhar Sidheswarpur Middle English School. Ertal Middle English School Narayan Chandra Middle English School Janla Middle English School Berhampur Municipal Oriya Middle School. Kukudakhandi Elementary School	Sidheswarpur, Cuttack. Ertal, Balasore Bhadrak, Balasore Janla, Puri Berhampur, Ganjam. Kukudakhandi,	Farming, Do. Carpentry. Do. Weaving. Do.
		Ganjam.	

104. Besides these, the following middle and elementary schools had vocational classes attached to them :---

NORTH ORISSA.

Cuttack district.

- 1. Rambag Middle English School Tailoring and gardening.
- 2. Dohali Sahajog Middle English School-Weaving and gardening.
- 3. Cuttack Practising Middle English School-Carpentry.
- 4. Jagatsingpur Middle English School-Carpentry.
- 5. Madhupur Middle English School -- Gardening.

Puri district.

- 1. Anglo-Bengali Middle English School, Puri Tailoring.
- 2. Banpur Middle English School-Tailoring.
- 3. Rameswar Middle English School-Weaving.
- 4. Gop Middle English School-Carpentry, Gardening and Cane work.
- 5. Begunia Middle English School—Gardening. Balasore district.
- 1. Basta Middle English School-'I ailoring.
- 2. Bagurai Middle English School-Tailoring.
- 3. Tihidi Middle English School-Gardening.
- 4. Hatigarh Middle English School—Gardening. Sambalpur district.
- 1. Khariar Middle English School-Gardening.
- 2. Remenda Middle Vernabular School-Gardening.
- 3. Larambha Middle Vernacular School-Gardening.
- 4. Patnaikpara Middle English School---Carpentry. SOUTH ORISSA.

Ganjam district.

1. Phulbani Middle English School-Tailoring.

"Arrangements were made for Oriya students for training in certain technical institutions outside the province -6 in the Bihar College of Engineering, 1 in the College of Engineering, Guindy, Madras, 4 in the Cottage Industries Institute, Gulzarbagh, 2 in the Indian School of Mines, 2 in the All-India Village Industries Association, Wardha, and 4 in the Bengal Industrial Research Laboratory, Calcutta.

"A grant of Rs. 5,490 was paid to the All-India Village Industries Association for training of persons in Apiculture, manufacture of hand-made paper and in preparing date-palm and palmyra gur. Sixty-two persons are being trained in the above crafts."

"Another grant of Rs. 1,635 was paid to the All-India Spinners' Association for training instructors in spinning and for supply of more efficient implements for spinning at half the cost price. 367 spinners were trained by the Association in batches of 10 to 12 and 367 spinning wheels were supplied to them."

106. Law School.—The Law School attached to the Ravenshaw Collegiate School at Cuttack had 5 students on its roll against 11 in the previous year. The expenditure on it fell from Rs. 1,032 to Rs. 518. The expenditure was entirely met from the fee income. Six appeared at the Final Pleadership and 5 at the Intermediate Pleadership Examinations last year. All of them passed. It has been decided that the Pleadership Examination will be abolished from the next year.

107. Medical School.*- The Orissa Medical School at Cuttack had 159 pupils on its roll against 150 and the total expenditure on the school rose from Rs. 61,179 to Rs. 66,027. Forty boys and five women students took admission at the commencement of the session. Thirtyeight students left the school during the year for various reasons. There was no change in the composition of the teaching staff of the school. Fifty-four appeared and 26 passed the final examination last year. Strict discipline was maintained among the students.

108. Engineering School.[‡]—The Orissa Engineering School at Cuttack had 124 pupils with a total expenditure of Rs. 64,546 against the same number with a total expenditure of Rs. 55,827 in the previous year. It is reported that a second-hand motor car was purchased during the year to teach driving to the students in the Industrial Diploma Class. The question of giving actual factory training to the students on completion of the Diploma course is under consideration. The results of the various examinations were satisfactory.

109. Commercial School.—The Commercial class attached to the Secondary Training School at Cuttack is maintained by Government. There were 38 pupils against 21 in the previous year, and the total expenditure rose from Rs. 1,923 to Rs. 2,082. The fee income was higher than the expenditure. The school taught typewriting, shorthand, book-keeping and drafting.

110. There were two teachers on the staff of the school. Twenty students appeared at the final commercial examination and 18 came out successful. The final examination on the different subjects was entrusted to external examiners.

^{*} Contributed by the Superintendent, Orissa Medical School, Cuttack.

[‡] Contributed by the Director of Development, Orissa.

111. The school has been serving useful purpose in respect of supply of persons for the ministerial services.

112. An unrecognised commercial training class was opened at Cutack during the year but no statistics regarding the school were available.

113. The proposals submitted to Government last year for opening an Art school in the province with a view to giving artistic conceptions to things of utility and for deputing some teachers to the Government farm at Cuttack for receiving practical training in agriculture are awaiting the orders of Government.

CHAPTER X.

The Training of Masters.

114. Secondary Training Schools.—The number of secondary training schools remained two, one being at Cuttack and the other at Berhampur. Both are maintained by Government. Matriculates or secondary school leaving certificate holders declared eligible for the university course are admitted into these schools. The course of training at Berhampur for candidates who sat for or passed the intermediate examination is limited to one year only, such candidates being admitted into the second year class. Recruitment at Berhampur is biennial.

115. The number of pupils in the training school at Cuttack was 59. The number of stipends remained the same as in the previous year, though the value of each stipend was reduced to Rs. 8 per mensem. The number of pupils admitted into the secondary training school at Berhampur was 16.

116. Elementary Training Schools.—The number of elementary training schools remained the same as in the previous year. The lower elementary training school at Russelkonda was raised to the status of a higher elementary school. The course of instruction in the elementary training school for Muhammadans at Cuttack was brought on to middle vernacular basis. Of the three training schools in the Koraput and Ganjam agencies intended for the training of teachers mainly from hill tribes, two were allowed to continue impurting instruction on lower elementary basis. Recruitment of candidates to the elementary training school at Serango is biennial whereas it is annual in the case of other training schools.

117. In South Orissa the period of training in elementary training schools was two years while that in the schools of North Orissa continued to remain one year. The one year course in North Orissa having been found inadequate, a committee was set up by Government for drawing up a uniform syllabus covering a period of two years, for the elementary training schools throughout the province. The report of the Committee was under the consideration of Government during the year.

118. Trained graduates were appointed as headmasters in six of the elementary training schools in North Orissa, with a view to improve the standard of instruction in those schools.

119. The total number of pupils in training schools fell from 640 to 573. The number of trained masters in the province rose from 6,253 to 6,304 in primary schools and from 678 to 756 in middle schools. But their number in high schools fell from 351 to 345. The number of untrained masters in primary schools fell from 5,818 to 5,811 while their number in middle and high schools rose from 259 to 265 and from 166 to 192 respectively.

120. The total direct cost to Government on secondary and elementary training schools fell from Rs. 96,804 to Rs. 93,399.

CHAPTER XI.

The Education of Indian Girls and Women.

121. The education of the Indian girls continued to make a slow but steady progress. The number of schools for girls rose from 452 to 457 and the number of pupils attending these institutions rose from 16,665 to 16,981. During the year under report the number of girls reading in boys' school increased also. In the colleges the number of students was 16 against 8, in the high schools 206 against 186, in middle schools 783 against 706, in primary schools 41,616 against 39,993, in special schools 34 against 31 and in unrecognised schools 2,654 against 2,161.

122. The direct expenditure on recognised schools for girls rose from Rs. 2,58,356 to Rs. 2,60,219. More aid has been given to secondary schools. Of the above expenditure Rs. 1,40,057 was met from Government funds, Rs. 67,083 from local funds, Rs. 35,746 from other sources and Rs. 17,333 from fees.

123. There is no degree college for women in the province. Most of the students who wish to take a college course are reading in colleges for men because of the greater choice of subjects and more highly qualified staff and other facilities provided in such colleges. Sixteen girls are reading in men's colleges. In the I. A. classes attached to the Ravenshaw Girls' School, 8 students were on the roll against 12 in the previous year. The direct expenditure on the I. A. classes was Rs. 8,094 against Rs. 8,373, all of which was met from Government funds.

124. The number of high schools for girls has increased by one. The new school is the Baptist Mission Girls' High School at Balasore. The total number of pupils attending high schools has risen from 515 to 616 and the direct expenditure from Rs. 54,901 to Rs. 63,306.

125. In the Ravenshaw Girls' School, the Class III was abolished in order to set free accommodation and staff for the upper classes. This measure enabled the Lady Principal to admit more students into secondary classes most of which were duplicated. 126. Music and Domestic Science are now being taught in the Ravenshaw Girls' School as subjects for Matriculation examination and special teachers were appointed for them.

127. The Women's Secondary and Training Institution at Berhampur is steadily inceasing in strength. Both these institutions are maintained by Government.

128. There is only one middle English school for girls at Cuttack, one at Balasore being converted to a high school. The total strength of this school was 388 and the direct expenditure was Rs. 6,412. It continued to receive aid.

129. The number of middle Vernacular schools remained stationary at 10 with a total strength of 1,347. They are distributed as follows :—

Cuttack	 	 1
Puri	 	 1
Sambalpur	 	 3
Ganjam	 · · ·	 3
Koraput	 	 2

130. The direct expenditure on them fell from Rs. 32,666 to Rs. 32,511 of which Rs. 20,614 was met from Government funds, Rs. 3,762 from local funds, Rs. 671 from fees and the rest from other sources. Of these schools, 4 are directly managed by Government, all in North Orissa, one by District Board, Ganjam, one by the Taluk Board, Rayagada in the district of Koraput and the rest are aided.

131. The number of recognised primary schools for girls was 428 with an enrolment of 14,850 girls against 421 schools with 14,023 girls in the previous year. The direct expenditure on these institutions was Rs. 1,28,109 against Rs. 1,23,472 last year. Included in these numbers were 59 primary Urdu schools against 60.

132. Government maintain two training institutions for women, viz., the Hindu Women's Training Institution at Cuttack and the Training Classes at Berhampur and a third school managed by the Baptist Missionary Society at Cuttack receives substantial aid from Government. The latter undertakes to train both Junior and Senior teachers. The other institution at Cuttack trains teachers for Junior course only. 'l he number of middle passed teachers are so few that candidates with such low qualification as lower primary passed had still to be accepted and admitted into the preparatory class. The housing arrangements for accommodating training classes both at Cuttack and at Berhampur are most unsatisfactory. Owing to the difficulties of accommodation, training classess for Telugu teachers had to be discontinued. There were altogether 59 mistresses under training against 58 in the previous year and the direct expenditure was Rs 16,287 against Rs. 17,687.

133. The number of technical and industrial schools remained at 2 but the number of girls attending them fell from 33 to 26 and the direct expenditure from Rs. 6,121 to Rs. 5,500.

134. Unrecognised institutions were 9 against 11[°] in the previous year and the number of girls reading in them was 187.

135. Zenana school at Cuttack continued to work with a peripatetic teacher. The number of pupils reading rose from 18 to 20. The Government grant for the year was Rs. 480. Balasore Zenana schools under the management of the Baptist Mission Society continued to receive the usual grant of Rs. 600. The staff was reduced to three consequent on the decrease in the number of pupils from 105 to 66.

136. The district board in Balasore employed a sewing mistress to teach needle work in girls' schools under its control. A peripatetic teacher was maintained at Puri at Government expense to teach sewing in various schools under the municipality.

137. No provision was made for medical inspection in girls' schools. The appointment of a lady officer is still under consideration.

138. The Girl Guide movement was separated from Bihar during the year. It is gaining popularity. Guide companies and Bluebird flocks have been started in all high and middle schools. The movement received a grant of Rs. 300.

139. The work in connection with the Lady Stephenson diplomas in needle work and hygiene continued. The increase in the numbers competing for these diplomas from Orissa shows the popularity and usefulness of the scheme.

140. A senior college scholarship of Rs. 20 a month was created. Three junior college scholarships, five high and fifty-six primary scholarships were awarded to girls against three junior college, three middle and sixty primary scholarships.

CHAPTER XII.

The Education of Anglo-Indians and Europeans.

141. The total number of schools for Anglo-Indians and Europeans in the province remained at 3, as in the previous year, viz., the Stewart School at Cuttack (Secondary for boys), Convent School at Cuttack (Elementary for girls) and B.-N. Railway School at Khurda Road (Elementary for boys). The total number of pupils rose from 439 to 484, though the total expenditure fell from Rs. 1,14,910 to Rs. 94,219

			1936-37.		1937-38.		
	÷	_	Amount of expenditure met from—	Percentage of cost met from—	Amount of expenditure met from—	Percentage of cost met from—	
			 Rs,	· ·	Rs,		
Provinc	ial revenues		 40,400	35.16	36,624	38'87	
Гесв			 29,061	25.29	36,503	38.74	
Othe r s	ources		 45,449	39.55	21,092	22:39	
		Total	 1,14,910	100	94,219	100	

owing to fewer admissions of students who were likely to be free warders.

142. It is satisfactory to note that the fee revenue increased by Rs: 7,442, i.e., about 26 per cent and the strength by 45, i.e., about 10 per cent.

113. The functions of the Inspector of European schools were as usual discharged by the Director of Public Instruction.

144. The statistics for Cambridge Examinations were as follows :----

		1936-37.		1937-38.		
	Appeared.	Passed.	Percentage of pass.	Appeared.	Passed.	Percentage of pass.
School Certificate Examination.	11	6	54.2	11	9	81.8
Junior Local Examina- tion.	10	7	70	14	9	64'4
Preliminary Local Examination.	15	11	73•5	13	11	84.6

145. Two Anglo-Indian male scholars were reading in the Ravenshaw College, one in the first year class in the intermediate stage and the other in the final year of the Law classes. One Anglo-Indian female scholar received intermediate education in the Khallikote College at Berhampur and another was reading for her degree at Lucknow, each of them with a Government scholarship of Rs. 20 a month. 146 The total number of boarders rose from 78 boys and 168 girls to 90 boys and 182 girls. The number of Indian children reading in those schools rose from 9? to 112 during the year under report Government have under consideration the recommendations of the Joint Board for Anglo-Indian and European education for the provinces of Bihar and Orissa that the annual free-boarding grants, to the two boarding schools should be fixed on a five years' average calculated on the period ending with the year 1936-37.

147. The Stewart School received an amount of Rs. 2,354 as nonrecurring grant towards building, furniture, electric and water-supply, etc., during the year.

CHAPTER XIII.

The Education of Muhammadans.

148. Muhammadans form about 1.66 per cent. of the total population of the province. The percentage of Muhammadan pupils to the Muhammadan population fell from 7.6 to 7.4 though the percentage of Muhammadan pupils to the total number of all pupils remained the same as last year.

149. The number of Muhammadans under instruction in the different stages was as follows :--

Stage.			1935-37.	1937-38.
In colleges		•••	20	20
In the high stage			21 S	231
In the middle stage			309	306
In the primary stage		•••	8,527	8,567
In special schools		•••	340	842
In unrecognised schools		•••	299	204
	Total		9,718	9,670

150. No Muhammadan girl has so far gone beyond the middle stage. It is satisfactory to note that there were fewer Muhammadans reading in unrecognised institutions.

151. Madrasas have been dealt with in Chapter VIII and Maktabs in Chapter VII. The number of recognised Madrasas remained stationary at 6 with 315 pupils against 311 in the previous year. The total expenditure incurred on these institutions fell from Rs. 7,144 to Rs. 7,007. 152. The number of Maktabs or primary Urdu schools fell from 207 to 201 and that of their pupils from 6,532 to 6,424. Four Urdu primary schools were amalgamated with the neighbouring primary schools for Hindus and two inefficient Urdu primary schools were closed. "The total expenditure on them fell from Rs. 41,462 to Rs. 37,409.

153. There were no separate Urdu middle schools but the number of middle schools having Urdu sections remained stationary at 16.

154. The number of upper primary schools conducted entirely on Urdu basis fell from 4 to 3 while the number of upper primary schools with Urdu section in them remained at 12.

155. The number of training schools for Muhammadans remained unchanged with an enrolment of 17 against 16 in the previous year. A trained graduate Muhammadan teacher was appointed in the Muhammadan training school at Cuttack during the year.

156. The expenditure incurred from public funds specially for the benefit of Muhammadan pupils is shown in the following statement :----

	Amount in	curred in
Item of expenditure.	1936-37.	1937.38.
	Rs.	Rs.
Inspection, i. e., the Special Inspecting Officer for Muhammadan education and the Inspecting Maulavis.	8,287	3,292
Examination charges	16	202
Grant-in-aid to Madrasas	3,306	2,973
Institutions chiefly intended for Muhammadans (Elementary training school at Cuttack.)	2,860	2,714
Scholarships, stipends and rewards	707	701
Recurring expenditure on hostels for Muham- madans.	36	36
Primary Urdu schools (including the cost of ordinary primary education given in them).	88,682	30,201
Total	44,044	40,119

157. Five high, one middle, one upper primary and nine lower primary scholarships were won by Muhammadan pupils during the year as against three high and eleven lower primary scholarships in the previous year.

158. The number of Muhammadan teachers in secondary schools rose from 61 to 67 and that in primary schools from 296 to 358.

159. The special inspecting staff for Muhammadan education remain edunchanged. One Muhammadan district inspector, 1 Muhammadan deputy inspector and 3 Muhammadan sub-inspectors of schools wire also in the inspecting line. There was no separate Madrasa Examination Board for Orissa.

CHAPTER XIV.

The Education of Special Classes.

1. Aboriginals.

160. The number of Christian aborigines under instruction fell from 2,564 to 2,190 while that of other aborigines rose from 16,111 to 16,616. The number of pupils in the different stages of instruction is shown below:—

Stage.	Cl	hristian.	Non-Christian.		
		1986-37.	1937-38.	1986-87.	1987-88.
In colleges		3	2	2	1
In the high stage		12	20	38	82
In the middle stage		66	54	140	147
In the primary stage		2,467	1,926	15,673	15 , 807
In special schools		10	21	17	59
In unrecognised schools		6	167	241	57 0
${f Total}$		2,564	2,190	16,111	16,616

During the year the number of male students decreased by 117 while that of the women students rose by 248.

161. Of 16,944 males and 1,862 women students under instruction, the number of male and women students above the stage of class IV was 276 and 50 respectively. The wastage is appalling and calls for the establishment of a special system of education for these tribes if sufficient return for the money spent on their education is expected.

162. There were 511 schools specially intended for the aborigines against 507 in the previous year distributed as follows:—

				1986-37.	1937-38.
Cuttack	•.•	••	••	2	
Puri	••	••	••	2	1
Balasore	••	••	••	1	1
Sambalpur	••	••	••	1	1
Angul	••	••			••
Ganjam Plains	••			23	25
Khondmals	••	••	••	42	47
Koraput	••	• •	••	222	217
Ganjam Agency	••	• •	••	214	219
	Total		• *	507	511

163. There were 3 elementary training schools in South Orissa maintained by Government for the training of teachers belonging to these classes.

164. Four high, 20 middle, 155 upper primary and 17 lower primary scholarships were awarded to aborigines during the year. The expenditure incurred on these scholarships was Rs. 6,312 as against Rs. 6,853 in the previous year.

165. The special staff for the inspection of schools for aborigines remains unchanged.

166. The expenditure incurred from Government funds on the education of the children of these tribes was as follows : --

		1936-37.	1937-38.
		Rs.	Rs.
Government Training Schools		80,164	28,919
Other institutions reserved for them		1,12,646	1,26,474
Scholarships		6,853	6,312
Hostels (reserved)		1,944	7,044
\mathbf{Total}		1,51,607	1,68,749

The total expenditure increased by Rs. 17,142. A strict comparison of the expenditure is not possible as some expenditure which was met out of other heads was included during the year under these heads.

2. SCHEDULED CASTES.

167. The number of pupils of the scheduled castes under instruction fell from 37,539 to 33,649. The number of pupils in the different stages of instruction is given below:—

			1936-37.	1937-38.	
College stage			2	•••	
High school stage			132	84	
Middle school stage		•••	338	294	
Primary school stage			34,242	3 0,21 0	
In special schools		•••	164	102	
In unrecognised institu	tions		2,666	2,959	
$\mathbf{T}_{\mathbf{o}\mathbf{t}\mathbf{a}\mathbf{l}}$		- 60 	37,539	33,649	

168. The number of schools specially meant for such classes fell from 480 to 442. The decrease is owing to the closure of a few badly run

schools and to the classification of a certain number as schools for aboriginals and hill tribes. They were distributed as follows :---

	•		1	936-37.	1937-38.
Cuttack				118	118
Puri	••			22	· 25
Balasore	•••			35	35
Sambalpur	•••			9	9
Angul				12	12
Ganjam Plains	•••			72	75
Khondmals	•••			1	1
Koraput	•••	•		22	10
Ganjam Agency		•••		189	157
		Total		480	442

169. Besides the usual provision for the education of the scheduled castes Government sanctioned a sum of Rs. 5,000 for the encouragement of education among them. A non-recurring grant of Rs. 2,000 was given to the Harijan Sevak Sangh for the construction of a hostel for the scheduled castes. The following recurring grants were sanctioned for the encouragement of education among harijans :---

						R_{S} .
Cuttack hostel						600
Sambalpur hostel	•••					-130
To the Harijan Sev	ak Sang	gh for the. s	upply of	books and	slates	970

The balance of Rs. 1,300 was distributed among the following district boards for the supply of books and slates to the pupils of scheduled castes :----

				Rs.
Cuttack	•••		•••	400
Koraput .			••••	200
Puri			•••	200
Balasore	•••	•••	•••	200
Sambalpur	•••	•••	•••	300
				1,300

170. During the year Government also sanctioned the creation of a special junior college scholarship of the value of Rs. 15 a month for the students of scheduled eastes.

171. The expenditure incurred from Government funds exclusively for the benefit of these classes was Rs. 1,52,291 against Rs. 1,28,730 in the previous year. The details are as follows :---

				1 98 6-37.	1937-38.
				\mathbf{Rs} .	$\mathbf{R}_{\mathbf{s}}$.
Special inspecting	g staff		•••	2,881	3,054
Capitation allow rewards to part		teachers	and	582	765
Scholarships				8,001	3,400
Hostels				156	1,535
Special schools for	or depress	sed classes		1,22,110	1,48,637
	,	Total		1,28,730	1,52,391

172. Pupils of the depressed classes won 13 high, 17 middle, 8 upper primary and 17 lower primary scholarships as against 10 high, 21 middle, 49 upper primary and 29 lower primary scholarships in the previous year.

3. CRIMINAL TRIBES.

17.3. The number of pupils from criminal tribes in all the institutions on the 31st March 1938 was 1,110 against 1,776 in the previous year. The number of pupils in the different stages of instruction was as follows:—

	1936-37.	1937-38.
	Rs.	Rs.
	 5	6
	 10	4
	 1,517	1,090
	 244	10
Total	 1,776	1,110
	 	5 10 1,517 244

174. There is an elementary school for convicts in the district jail at Berhampur with 31 pupils on the rolls. In the district of Cuttack there is a school for the benefit of these tribes. There were 30 pupils in the school during the year against 18 in the previous year.

175. A pupil of the criminal tribes was awarded a middle school scholarship during the year under report while in the previous year 5 boys in high schools and 6 boys in middle schools were awarded scholarships.

176. There were 4 Jains under instruction, 1 in the high, and 3 in the primary stage against only 1 in the previous year.

CHAPTER XV.

The Education of Defectives.

177. There is still no provision for the education of defectives. During the year under report Government awarded a scholarship off the value of Rs. 12 a month to a deaf and dumb boy of this province for studying in the Deaf and Dumb School at Calcutta.

CHAPTER XVI.

The Reformatory School.

178. The average number of pupils from Orissa detained at the Reformatory School at Hazaribagh rose from 8 to 11, but the contribution fell from Rs. 3,259 to Rs. 2,841.

179. There are three Oriya house fathers for imparting instruction to the pupils.

CHAPTER XVII.

Unrecognised Institutions.

180. The number of unrecognised institutions rose from 788 to 815 and the number of pupils in them rose from 16,550 to 18,187. In North Orissa there was an increase in the number of such schools in the coastal districts whereas the number of such institutions fell in South Orissa as some of them received grant-in-aid during the year.

CHAPTER XVIII.

Text-books, Publications and Literary Societies.

181. The books approved by the Text-Book Committees of Bihar and Orissa and of Madras before the creation of the province continuea to be in force in the areas transferred from the respective provinces. The provisional Advisory Text-Book Committee set up for the province in September 1936 was dissolved on the 23rd September 1937, with a view to the formation of a properly constituted Text-Book Committee.

182. Two separate sets of expert reviewers continued to function in respect of books intended for the two halves of the province inasmuch as a different syllabus was followed in the schools in each area. During the year the number of books received for consideration was 218 of which 84 were Oriya, 119 English and 15 Bengali. Each of the sub-committees of the Advisory Text-Book Committee met once in August 1937. 183. An expenditure of Rs. 1,014 was incurred on remuneration to reviewers. The expenditure on travelling allowance amounted to Rs. 93, and on contingencies to Rs. 300.

134. The sixth volume of the Oriya Lexicon by Rai Bahadur Gopal Chandra Praharaj of Cuttack was published.

185. "A handbook of the Oriya language in Roman characters" was published during the year. The idea was to help Civilians to gain a working knowledge of the Oriya language, as easily and quickly as possible. A sum of Rs. 500 was paid towards the cost of its publication.

186. Copies of the magazine "Man in India" were supplied to four of the educational institutions and an amount of Rs. 32 was spent on this account.

187. During the year 1937-38, ten public libraries in South Orissa were aided by Government to the extent shown below:---

			$\mathbf{Rs.}$
1.	Public Library, Khallikote		100
2.	Jayakrushna Pathagar, Rambha	•••	100
3.	Bahinipathi Pathagar, Rambha		100
4.	Kanakamanjari Pathagar, Boirani		100
5.	Krushnasinha Pathagar, Aska		100
5.	Jagannath Pathagar, Surada		1 00
7.	Asoka Pathagar, Purushottampur		50
8.	Co-operative Central Bank Library, Aska		50
9.	Municipal Public Library, Berhampur		150
10.	Municipal Public Library, Parlakimedi		50
	\mathbf{T} otal		900

188. There were 42 public libraries in North Orissa, but none of them received aid from Government as the practice of aid did not obtain under the Government of Bihar and Orissa. Of them the tollowing libraries deserve mention:---

- 1. The Diamond Jubilee Public Library, Kendrapara.
- 2. Utkal Sahitya Samaj Library, Cuttack.
- 3. The Jajpur Public Library.
- 4. Friends' Club, Ersama, Cuttack.

5. Fraser Library, Sambalpur town.

6. Gangadhar Sahitya Parishad, Sambalpur town.

189. Proposals for deputing one official and one non-official to study the library movement in Baroda, were under the consideration of the Government.

CHAPTER XIX.

Miscellaneous.

190. Hostels.—The number of recognised hostels in the province was 252 with 6,903 boarders against 236 hostels with 6,192 boarders in the previous year. The total exdenditure incurred on the maintenance of these hostels was Rs. 81,931 against Rs. 70,207 in the previous year. Of the total expenditure the Government contribution amounted to Rs. 44,548 against Rs. 40,604 in the previous year.

191. The Students' Residence Committee at Cuttack, had under its control 9 hostels with 121 boarders against the same number of hostels with 117 boarders in the previous year. The Government Kathjori Hostel which was split up into two blocks during the year contained 30 boarders on the 31st March 1938, against 32 in the previous year. No serious breach of discipline was reported. The total expenditure incurred by Government on the office of the Inspector of Students' Residences, Cuttack, was Rs. 2,804-14-0 against Rs. 2,801-7-6 in the previous year.

192. The Boy Scout Movement.—During the year under report the Seva Samiti Boy Scout Association was recognised by Government. Consequently both the Baden Powell and the Seva Samiti Boy Scout Association organised Scout troops in the high and middle schools of the province.

193. One camp at Puri for the training of Scout Masters under the Baden Powell Association and two camps at Cuttack under the Seva Samiti Association were arranged during the year. How far two parallel associations in the province, and parallel Scout troops in any institution, will succeed in fostering a healthy spirit of Scouting among the students, remains to be seen, though an effort is being made everywhere to secure co-operation between these associations or troops.

194. Junior Red Cross and St. John Ambulance work.—Only 2 colleges and a few high and middle schools took up the work in right earnest. It is reported that the Ravenshaw College, Cuttack, and the Training College, Cuttack, presented 56 candidates for the first aid certificate examination, of whom only 24 came out successful. Of 204 candidates appearing from the five zila schools in North Orissa only 123 passed. As regards the Junior Red Cross Movement, no great headway could be made during the year as is evident from the fact that only 4 high schools attempted to do something. This was probably due to the fact that in most of the institutions, the staff had no knowledge of the technique. Steps are being taken to popularise the movement and to give a wide publicity to the work in schools and colleges.

195. With a view to checking and controlling injudicious actions on the part of the students, Government appointed a committee in November 1937 to look into the rules governing the conduct of students. The committee submitted its report to Government in February 1938. The decision of Government is awaited on the subject.

196. Medical inspection of college students and school children.--The Ravenshaw College, Cuttack, had its own arrangements. The Principal of the college reports that "The health of the students continued to be good". A proposal for a separate dispensary in the college compound is pending consideration.

197. The medical inspection of school children was managed by the Assistant School Medical Officer, for the most part of the year under report, the School Medical Officer having been appointed as Bacteriologist to the Government of Orissa. He delivered lectures on hygiene and public health to the headmasters of high schools and their assistants last year besides examining school children in almost all the high schools in North Orissa and some high schools in South Orissa.

198. The District Boards entrusted the Medical Officers in charge of dispensaries or their health staff with the duty of medical inspection of middle schools within 5 miles of their dispensaries.

199. The question of appointment of a female medical officer for inspection of girls' schools and examination of girl students and that of extending the system to South Orissa schools, are under the consideration of Government.

200. Adult schools.—There are only two such schools in the province both being situated in South Orissa. The number of students in them was 127 against 133 last year. The total expenditure during the year was 18. 459 against Rs. 466 in the previous year. The expenditure was met entirely from Government funds.

201. The importance of such education, hitherto not fully appreciated, was left to the teacher who taught the boys by day and the adults by night.

202 Physical Training.—The desire for the development of a sound and healthy body was marked in the students more than before, calling for better provision of games and physical training in schools and for organised work under specially qualified staff.

203. Government made a generous contribution of Rs. 1,500 to the Kalinga Gymnasium at Cuttack for building purposes. The Gymnasium provides facilities for physical training of school students and outsiders as well.

204. Most of the secondary schools in the province have special teachers on their staff in charge of physical training.

205. School magazines.—All the Government high schools for boys including several aided high schools published regularly their own magazines.

206. Radio in colleges and schools.--Each of the two hostels at the Ravenshaw College, Cuttack and the Puri Zila School have a radio set. One set was sanctioned for the Ravenshaw Girls' School towards the end of the year.

CHAPTER XX.

Conferences and Committees.

207. The committee set up by Government in their resolution no. 3211-E., dated the 3rd of July 1937, to consider and report on the question of introduction of a uniform syllabus in the elementary training schools of the province met for three days and submitted their report to Government early in February.

208. A committee was set up by Government to propose amendments to the Madras Educational Rules and the Bihar and Orissa Education Code with reference to—

- (a) revision of the approved list of newspapers,
- (b) attendance of students at political meetings,
- (c) students taking part in active politics,
- (d) students in hostels, and
- (e) discipline in schools and colleges.

The committee met and submitted their report to Government.

209. In their resolution no. 5822-E., dated the 21st of November 1937, Government appointed a committee to advise them on the various problems connected with secondary education including the deprovincialisation of zila schools in North Orissa. The committee met twice, but could not submit their report during the year.

210. As already mentioned in Chapter III towards the close of the year a committee was set up by Government to consider the question of the early formation of a separate University for Orissa.

211. The Inspector of Schools in North Orissa held the annual conference of headmasters at Puri. Periodical conferences of primary school teachers in North Orissa and elementary school teachers in South Orissa were held as usual.

CHAPTER XXI.

Conclusion.

212. Towards the close of the year Mr. Dippie went on leave preparatory to retirement and the Department lost the services of an officer who knew Orissa well, had spent years in devoting himself to the improvement of primary education and had shown enthusiasm in dealing with the problems of a new province.

213. I am grateful for the co-operation which I have received from the officers of the department in my work during the year.

S. C. TRIPATHI,

Director of Public Instruction.

GENERAL TABLES.

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GENERAL TABLE 1 .- Classification of Educational

						F	OR MALE
2			- 	Govern- ment.	District Board.	Municipal Board.	Aided.
	1			2	3	4	5
RECOGNIS	ED INSTIT	UTIC	ONS.				
UNIVERSITY BOARD OF SECON EDUCATION.	DARY AND	INTER	MEDIATE				
COLLEGES-						·	
Arts and Scien	0.00			1			2*
Law		•••		1			4
Medicine							
Education				1	1.11		
Engineering.							
Agriculture	•••	•••					
Commerce	•••	•••					***
Forestry	C4.	•••				•••	
Veterinary	••• 			•••		•••	•••
Intermediate	and second	grade	colleges				1
	Total		446	2			3*
High Schools				5	6		21
Middle School	(Englis	h		Š	10	2	91
	vernac	ular		10	34		10
Primary Scho	ols	•••		124	910	62	4,935
	Total			142	960	64	5,057
SPECIAL SCHOOLS							
Art				and the second			
Law				1			
Medical		•••		1			
Normal and T	raining	•••		17			
Engineering		•••		1			
Technical and Commercial	Industrial	•••		1		•••	6
Agricultural		•••	•••	1		•••	
Reformatory							
Schools for De	fectives	•••					
Schools for ad	ults	•••					2
Other schools		•••		1			82
	Total			23			90
TOTAL FOR TUTIONS,	RECOGNIS	SED	INSTI-	167	960	64	5,150
UNRECOGNIS	ED INSTIT	UTIO	NS				
GRAND TOTAL-	ATT 7776	m7/0 -					5,150
UNAND TOTAL	-апп тыо	111.0	TTON L	167	960	64	0,100

(a)10 Middle English schools in Scuth Orissa contain third form (corresponding to (b) 33 Higher Elementary Schools in South Orissa (corresponding to Middle Vernacular schools (c) Includes one night school.
*Includes one Orientai College.

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		For FEMALES.										
Unaided.	Total.	Govern- ment.	District Board.	Munici pal Board.	Aided.	Unaided,	Total.					
6	7	8	9	10	11	12	13					
	•••											
	9	•••										
•••		•••			•••		•••					
	1	•••			•••		•••					
		•••	•••									
	•••				•••							
		•••			•••							
	•••				• • •							
•••	1	•••			***		•••					
•••		1	•••									
	5	1										
1	88	2			1							
20	126(a)				ī							
2	56 (b)	4	2		4	•••	1					
1,097	7,128 (c)	2	78	17	305	27	42					
1,120	7,343	8	80	17	311	27	44					
						•••						
	1											
•••	1		•••			•••						
	17	2			1							
1	1 8		•••		2	•••						
	1											
•••	•••	•••		·								
•••	2		•••		•••		•••					
4	87 87	•••		•••								
5	118	2			3							
1,125	7,466		80	17	314	27	44					
806	806 (<i>d</i>)					9						
1,931	8,272		80	17	314	86	45					

1.411

Institutions in Orissa for the official year 1937-38.

class VIII in North Orissa). in North Orissa) have eighth standard as the highest class.

iii

	Go	VERNME	NT.	DIST	RICT BOA	ARD.	MUNIC	IPAL BO	ARD.
	Scholars on roll on 31st March.	Average daily attend- ance.	No. of residents in approved hostels.	Scholars on roll on 31st March.	Average dally attend- ance.	Number of residents in approved hostels.	Scholars on roll on 31st March.	Average daily attend- ance.	Number of residents in approved hostels.
1	2	3	4	5	6	7	8	9	10
IN RECOGNISED INSTITUTIONS.									
University and Intermediate Educa- tion.				3					l
Arts and Science	662(a)	595	283						
Law									•••
Medicine									
Education	23	22	19					***	
Engineering				}		•••	{		
Agriculture Commerce ,					•••	•••	•••	•••	
Forestra			•••			•••	•••		
Veterinary Science						•••		•••	***
Total	685	617	302						
School and Special Education In high schools In Middle (English schools (Vernacular In Primary Schools	1,984 358 1,370 6,456	1,733 293 1,116 5,647	16J 107 4	2,025 1,115 4,365 41,944	1,733 881 3,651 32,964	62 143 332 100	344 4,347	271 3,476	
Total	10,168	8,789	272	49,449	39,229	637	4,691	3,747	
In Art schools									
In Law schools	5	4							
In Medical schools	159	129	135						
In Training schools	573	533	336						
In Engineering school In Technical and Industrial	124	112	64						
schools.	24	23	18		•••		•••		***
In Commercial schools	38	36							
In Agricultural schools									
In Reformatory schools In schools for defectives			***				•••		
In schools for adults									
In other schools	150	122	65						
Total	1,073	959	618						•••
TOTAL FOR RECOGNISED INSTITUTIONS.	11 926	10,365	1,192	49,449	39,229	637	4,691	3,747	
In UN-RECOGNISED INSTITUTIONS									
GRAND TOTAL—ALL INSTI- TUTIONS.	11,926	10,365	1,192	49,449	39,229	637	4,691	3,747	

GENERAL TABLE-II-A. Distribution of scholars attending Educational

(a) Includes 54 students reading Law only and 6 students reading M.A.
(c) Includes 224 students reading in third form in the middle schools in South Orissa.
(e) Includes 913 students reading in the recognised night schools.

A	IDED.		U	NAIDED.		s on	average	ts in	luded
Scholars on roll on 31st March.	Average dally attend- ance.	Number of residents in approved hostels.	Scholars on roll on 31st March.	Average daily attend- ance.	Number of residents in approved hostels.	Grand total of scholars on roll.	Grand total of ave attendance.	Grand total of residents in approved hostels.	Number of females included in column 17.
11	12	13	14	15	16	17	18	19	20
232 (b) 	203 	58 	···· ··· ··· ···			894 23 	798 22 	341 19 	16
232	203	58				917	820	360	16
5,949 8,700 1,186 188,977	4,949 6,957 1,013 153,252	1,087 2,082 206 363	184 2,172 70 24,112	$175 \\ 1,566 \\ 59 \\ 19,224$	87 344 47 33	10,142 12,689(c) 6,991(d) 265,836(e)	8,590 9,968 5,839 214,563	1,397 2,676 589 496	30) 450 333 41,649
204,812	166,171	3,738	26,538	21,024	511	295,658	238,960	5,158	42,739
 127 1,824	 	 	 	 	 	 5 159 573 124 198 38 198 38 127 2,03 J	 4 129 533 112 180 36 	 135 336 64 93 254	20 1 13
2,109	1,731	243	72	55	21	3,254	2,745	882	34
207,153	168,105	4,039	26,610	21,079	532	299,829	242,525	6,400	42,782
			17,983	14,308		17,983(f)	14,308	88	2,654
207,153	168,105	4,039	44,593	35,387	620	317,812	256,833	6,488	45,436

Institutions for Males in Orissa for the official year 1937-38.

(b) Includes 25 students of the Sanskrit College, Parlakimedi,
 (d) Includes 463 students reading in standard VIII of the Higher Elementary schools in South Orissa,
 (f) Includes 100 students reading in unrecognised night schools.

	Gov	ERNMEN	т,	DISTRI	ст воа	RD,		JNICIP. BOARD,	ĄL
	Scholars on roll on 31st March.	Average daily attend- ance.	No. of residents in approved hostels.	Scholars on roll on 31st March.	Average daily attend- ance.	No. of residents in approved hostels.	Scholars on roll on 31st March.	Average daily attend- ance.	No. of residents in approved hostels.
1	2	3	4	5	6	7	8	9	10
IN RECOGNISED INSTITUTIONS. University and Inter- mediate Education.									
A 1	0	0	0	1.11	- 4-3			3	1.0
Medicine	8	8	2	•••	•••				
Education									
Total	8	8	2						
	0	0		•••					
School and Special Education. In High schools In middle (English schools. (Vernacular In primary schools Total	511 602 246 1,359	442 444 183 1,069	30 30	168 3,696 <u>3,864</u>	142 2,852 2,994		974 974	 698 698	
		1,005							
In Art schools In Law 5 chools In Medical schools In Training schools In Treining schools In Technical and Industrial schools In Gommercial schools In Agricultural schools In schools for Defectives In schools for Adults In other schools Total Total TOTAL FOR RECOG- NISED INSTITUTIONS. IN UNBECOGNISED	24 24 1,891	23 23 23 1,100	21 21 53		···· ··· ··· 2,994		···· ···· ···· ··· ··· 974	···· ···· ···· ···· ··· ··· ··· ··· ··	
IN UNRECOGNISED INSTITUTIONS.	•••	•••							
GRAND TOTAL—ALL INSTITUTIONS FOR FEMALES.	1,391	1,100	53	3,864	2,994		974	698	
GRAND TOTAL—ALL INSTITUTIONS (MALES AND FEMALES).	13,317	11,465	1,245	53,313	42,228	637	5,665	4,445	

GENERAL TABLE II-B.-Distribution of scholars attending Educational

A	IDED.		UN	AIDED.		rs on	average	ni si	e T
Scholars on roll on 31st March,	Average daily attend- avce.	No. of residents in approved hostels.	Scholars on roll on 81st March.	Average daily attend. ance.	No. of residents in approved hostels.	Grand total of scholars on roll.	Grand total of av attendance.	Grand total of residents approved hostels.	No. of males included col. 17.
11	12	13	14	15	16	17	18	19	20
						8 	8	2 	
					<u> </u>	8	8	2	••••
105 454 593 10,374 11,526	94 380 488 7 ,955 8,917	80 134 53 186 403	 699 689	 608 608		616 454 1,363 15,979 18,412	536 380 1,074 12,296 14,286	60 134 53 186 433	66 16 1,500 1,582
 35 26	31 25	 35 12	···· ··· ···			 59 26	 54 25	 56 12	···· :::
 	····	 	···· ··· ···		···· ···· ····	•••	···· ··· ···	····	···· ···· ···
61	56	47				85	79	68	
1 1,587	8,973	450	689	608		18,505	14,973	503	1,582
			204	168		204	168		17
11,587	8,978	450	893	776		18, 70 9	14,541	503	1,599
218,740	177,078	4,489	45,486	36,163	620	336,521	271,374	6,991	273,975 Mal
									62,546 Femal

institutions for females in Orissa for the official year 1937-38.

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GENERAL TABLE III-A .- Expenditure on Education

Expenditure on buildings includes Rs. 43,804 spent by the *Miscellaneous includes the Scholarships or Hostel charges Contingencies and

		G	overnmer	nt Institutions	l .	
	Government Funds.	District Board Funds.	Municipal Funds.	Fees, including fees paid from Mohsin Fund,	Other sources.	Total.
	1	2	3	4	Б	6
UNIVERSITY AND INTER- MEDIATE EDUCATION.	Rs.	Rs.	Rs.	Rs.	Rs.	R8.
University				•••		•••
Board of Secondary and Inter-						
mediate Education. Arts and Science Colleges	2,33,760			56,167	9,624	2,99,551
PROFESSIONAL COLLEGES,		1.1				
Law		•••		•••	•••	•••
Medicine	12,024					12,024
Engineering						
Agriculture ···						
Veterinary						***
Intermediate Colleges			•••			
Total	2,45,784			56,167	9,624	3,11,575
SCHOOL EDUCATION.						
GENERAL. High schools	84,0 2 4 18,861		::	60,756 2,022	3,036 62	1,47,816 20,945
Primary schools	17,872 1,08,211					17,872 1,08,350
Total	2,28,968			62,917	3,098	2,94,983
SPECIAL.						
Art schools			•••			•••
Law schools	•••	•••		518		518
Medical schools	59,672	•••	•••	5,585	770	66,027
Normal and training schools	93,399	•••		361	94	93,854
Engineering schools	56,514	•••		3,777	4,255	64,546
Technical and Industrial schools	4,708	***			2,075	6,783
Commercial schools	*			2,082		2,082
Agricultural schools		•••				
Reformatory schools	(b)2,841					2,841
Schools for Defectives					•••	•••
Schools for Adults	•••					•••
Other schools	17,975					17,975
Total	2,35,109			12,323	7,194	2,54,626
Tota (direct) for males	7,09,861			1,31,407	19,916	8,61,184

(b) Contribution to Hazaribagh Reformatory School.

for males in the province of Orissa for the official year 1937-1938.

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10 C	Listrict Boar		ICIDEI IUSII	autons,		AIL	led Instituti	
Government Funds.	District Board Funde.	Municipal Funds.	Fees including fees paid from Mohsin Fund.	Other sources.	Total.	Government Funds,	District Board Funds.	Municipel Funds.
7	8	9	10	11	12	13	14	15
Rs.	Rs.	Rs.	Rs.	Rs	Rs.	R8.	Rs.	Rs.
			•••			2,000		•••
								•••
						8,298		
			-			- 0		
	•••							
						4,174		
						14,472		
28,413 24,364 33,573	53,228 17,776 29,234	 770 22,020	42,597 15,347 1,797 12,019	769 370 5,297	1,25,007 _ 58,627 _ 64,604 2 81 990	69,489 21,332 8,191 2,29,598	6,745 57,299 3,93,578	 9,26
1,72,665	2,70,166	22,020	71,760	6,436	3,81,929 6,30,167	3,28,610	4,57,622	9,20
2,59,015				0,+00		5,20,010	4,07,022	
	•••							
			•••		•••		•••	•••
			·					
								•••
						10,115	•••	
					•••	•••		
						•••		
				•••				•••
								•••
			•••			459		
						18,395		25
			.					
						28,969		25
	2,70,166						}]-=	9,51

NERAL TABLE III-A.-contd.

			Aided In	istitutions-	-concld.			Recognised Unaided Institutions.			
			Fees, incading fees paid from Mohsin Fund.	Other sources.	Total & C	Fees, in luding fees paid from Mohein Fand.	Other sources.	Tota			
			16	17	18	19	20	. 21			
UNIVERSITY AN MEDIATE EDU	ID INT	ER- N.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.			
University					2,000						
Board of Secondary	and	Inter-				***					
mediate Education. Arts and Science Colle			9,454	12,359	30,111						
PROFESSIONAL COLLE					00,111	-					
Law											
Medicine											
Education											
Engineering											
Agriculture											
Veterinary					•••			•••			
Intermediate Colleges			5,830	4,100	14,104			•••			
Total			15,284	16,459	46,215						
SCHOOL EDU	ATION										
General	L.	_									
High schools	, glish		1,70,838 1,00,066	31,213 31,889	2,78,285 2,10,586	2,515 14,782	5,216 9,740	7,731 24,522			
Middle schools {	nacular			2,410	10,601	108	454	562			
Primary schools			1,00,737	1,09,323	8,42,499	38,475	19,121	57,596			
	lotal		3,71,641	1,74,835	13,41,971	55,880	34,531	90,411			
Art schools	L.										
aw schools											
fedical schools											
Normal and training so	hools					-					
Engineering schools											
Cechnical and Industr	ial schoo	1000	686	9,969	20,770		20	20)			
Commercial schools											
gricultural schools											
leformatory schools								•••			
chools for Defectives								•••			
schools for Adults					459			•••			
)ther schools			1,014	26,6 00	46,25 9		2,738	2,738			
г	otal		1,700	36,569	67,488		2,758	2,758			
Total (direct) for m	ales		3,88,625	2,27,863	14,55,674	55,880	37,289	93,169)			

		Total	indirect e	xpenditure	from	
	Government Funds,	District Board Funds.	Municipal Funds.	Fees, including fees paid from Mohsin Fund.	Other sources.	Grand Total.
	22	23	24	25	26	27
Direction Inspection Buildings, furniture and apparatus Miscellancous	Rs. 69,400 2.18,878 81,915 1,01,323	Rs. 31,373 23,348	Rв. 4,747 110	Rs. 4,792 25,676	Rs. 91,824 50,565	Rs. 69,400 2,18,878 2,14,651 2,01,022
Total	4,71,516	54,721	4,857	30,468	1,42,389	7,03,951
UNIVERSITY AND INTER- MEDIATE EDUCATION. University Board of Secondary and Inter- mediate Education.		Tota I	direct exp		=	(a)2,000
Arts and Science Colleges PROFESSIONAL COLLEGES. Law	12,024			65,621 	21,983 	3,29,662 12,024
Intermediate Colleges.	4,174			5,830	4,100	14,104
Total	0.00.010			71,451	26,083	3,57,790
SCHOOL EDUCATION.						
GENERAL. High schools English Middle schools Vernacular Primary schools	64,557 59,636	59,973 75,075 29,234 5,63,506	770	2,76,706 1,32,217 1,905 1,51,370	40,234 42,061 2,864 1,33,741	5,58,839 3,14,680 93,639 13,90,374
Total	8,16,593	7,27,788	32,053	5,62,198	2,18,900	23,57,532
SPECIAL Art schools						
Law schools	• •••			518		518
Medical schools	59,672			5,585	770	66 ,0 27
Normal and training schools	93,399			361	94	93,854
Engineering schools	. 56,514			3,777	4,255	64,546
Technical and Industrial schools	14,823			686	12,064	27,573
Commercial schools	• •••		•••	₽,082		2,062
Agricultural schools	• •••	••••				
Reformatory schools	• (b)2,841					2,841
Schools for Defectives	•					
Schools for Adults	459					459
Other schools	36,370		250	1,014	29,338	£6,972
Total	2,64,078		250	14,023	46,521	3,24,872
Total (direct) for males		7,27,788	32,303	6,47,672	2,91,504	30,40,194
Grand total (direct and indirect) fo males.	r 18;12,443	7,82,509	37,160	6,78,140	4,33,693	37,44,145

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GENERAL TABLE III-A.-concld.

(a) Contribution to the Patna University.
(b) Contribution to the Hazaribagh Reformatory School.

GENERAL TABLE III-B.-Expenditure on Education for

*Miscellaneous includes the Scholarships or Hostel charges Contingencies and

		Govornment Institutions.									
	Government Funds.	District Board Funds.	Municipai Funds.	Fees, including fees paid from Mobsin Fund.	Other sources.	Total.					
	1	2	3	4	5	6					
UNIVERSITY AND INTER MEDIATE EDUCATION. UNIVERSITY.	- Rs.	Rs.	R _{5.}	Rs.	Rs,	Rs.					
Board of Secondary and Inter mediate Education.											
Arts and Science Colleges Professional Colleges—		0		18.1							
Medicine	Nil			-		÷					
Intermediate Colleges				321		8,09 4					
Total .				321		8,094					
SCHOOL EDUCATION.				-							
GENERAL.				*		-0 500					
High schools	42,240			11,499		53,739					
Midule schools { English											
Vernacular				671	133	15,371					
Primary schools				346	<u> </u>	4,656					
Total	61,117			12,516		73,766					
SPECIAL											
Art schools	• ••										
Law schools	• •••										
Medical schools		***									
Normal and training schools	9,189	•••				9,189					
Engineering schools	• •••		•••								
Technical and industrial schools	• •••										
Commercial schools	· ••										
Agricultural schools				·							
Total	9,189					9,189					
Total (direct) for females	78,079			12,837	133	91,049					
Total (direct) for males	7,09,861			1,31,407	19,916	8,61,184					
Total (direct) for all	7,87,940			1,44,244	20,049	9,52,233					

...

females in the Province	of Orissa	for the	official	year	1937-38.	
following main items :						

stipends ... (Recurring) ... miscellaneous ... Rs. 3,970. , 21,443. , 4,765.

	District B	oard and Mu	leipal Insti	tutions.		Aide	d Institution	8.		
Government Funds.	District Board Funds.	E EQC		District Board Funds. Municipal Funds. Fees, including fees paid from Monsin Fund. Other sources.		Total.	Government Funds.	District Board Funds.	Municipal Funds.	
7	8	9	10	11	12	13	14	15		
Rs.	Rs.	Rs.	Rs.	Rs	Rs.	Rs,	Rs.	Rs.		
		-			-					
			-	-	-	-				
 2,242 33,558	 3,762 21,107			 30 299	 6,034 64,173	3,600 2,280 3,805	 28,015			
35,800	24,869	9,190 9,190	19 19	329	70,207	12,608 22,293	28,015	5,00 5,00		
						4,914		•••		
		·								
						2,040		•••		
				{						
						6,954				
35,800	24,869	9,190	19	329	70,207	29,247	28,015	5,00		
2,59,015	2,70,166	22,790	71,760	6,436	6,30,167	3,72,051	4,57,622	9,513		
2,94, 815	2,95,035	31,980	71,779	6,765	7,00,374	4,01,298	4,85,637	14,522		

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GENERAL TABLE III-B-contd.

	Aided In	stitutions—	concld.	Recognized unsided Institutions.				
	Fees, including fees paid from Mohsin Fund.	Other sources.	Total,	Fees, including fees paid from Mohsin Fund.	Other sources.	Total.		
	16	17	18	19	20	21		
UNIVERSITY AND INTER- MEDIATE EDUCATION, UNIVERSITY.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
Board of Secondary and Inter- modiate Education.	•••							
Arts and Science Colleges Professional Colleges								
Law Medicine Education Engineering Agriculture	- Nil				0 # 0			
Veterlnary Intermediate Colleges]							
Total								
SCHOOL EDUCATION. GENERAL.								
High schools —	1,425	4,542	9,567					
Middle schools $\dots \left\{ \begin{array}{ll} \mathbf{English} & \dots \\ \mathbf{Ver_nacular} & \dots \end{array} \right.$	1,732	2,400 7,301	6,412 11,106					
Primary schools	3,196	14,289	63,117	134	2,574	2,708		
Total	6,353	28,532	90,202	134	2,574	2,708		
SPECIAL SCHOOLS.								
Art schools						•••		
Law schools						•••		
Medical schools						•••		
Normal and Training schools	384	1,800	7,098		•••			
Engineering schools								
Technical and Industrial schools		3,460	5,500					
Commercial schools								
A gricultural schools								
Totai	384	5,260	12,598					
Total (direct) for females	6,737	33,792	1,02,800	134	2,574	2,708		
Total (direct) for males	3,88,625	2,27,863	14,55,674	55,880	37,289	93,169		
Total (direct) for all		2,61,655	15,58,474	56,014	39,863	95,877		

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			Total Exp	oe n diture	from—		
			District Board Funds,	Municipal Funds.	Fees, including fees paid from Mohsin Fund.	Other sources.	Grand total.
		22	23	24	25	26	27
		Rs	Rs.	Rs.	Rs.	Rs.	Rs.
Direction	· ···]						
Inspection		10,550					10,550
Buildings, furniture and ap	paratus	2,684	225	1,118	5 04	5,214	9,745
Miscellaneous		15,385	1,999	151	6,248	6,395	30,178
Tota		28,619	2,224	1,269	6,752	11,609	50,473
UNIVERSITY AND MEDIATE EDUCAT	INTER-	•		ct expendi	/		
UNIVERSITY.					-	-	
B oard of Secondary an mediate Education, Arts and Science Colleges Professional Colleges—]					***
Law Medicine Education Engineering Agriculture		- NİI			-		
Veterinary Intermediate Colleges		ر 7,773			321		8,094
Total					321		8,094
SCHOOL EDUCATI		7,773					
	UN.						
GENERAL. High schools (Engli	sh	45,840 2,280			12,924 1,732	4,542 2,400	63,306 6,412
Middle schools { Verns Primary schools	ucular	20,614 50,476	3,762 49,122	14,199	671 3,695	7,464 17,162	32,511 1,34,654
Tota		1,19,210	52,884	14,199	19,022	31,568	2,36,883
SPECIAL,				•	I- 1		
Art schools Law schools Medical schools Normal and Training schoo		 14.103		Ξ	 384	 1,800	 16,287
Engineering schools						3,460	5,500
Technical and Industrial sc Commercial schools		2,040					
Agricultural schools							
Tota		16,143			384	5,260	21,787
Total (direct) for fema	les	1,43,126	52,884	14,199	19,727	36,828	2.66,764
Total (direct) for mal	es	13,40,927	7,27,788	32,303	6,47,672	2,91,504	30,40,194
Total (direct) for all		14,84,053	7,80,672	46,502	6,67,399	3,28,332	33,06,958
Grand total (direct and inc	direct) for	1,71,745	55,108	15,468	26,479	48,437	3,17,237
Grand total (direct and in		18,12,443	7,82,509	37,160	6,78,140	4,33,893	37,44,145
males. Grand total (direct and ind all,	I	19,84,188	8,37,617	52,628	7,04,619	4,82,330	40,61,382

GENERAL TABLE III-B.—concld.

			and	Os.	Hind	us.				
<u> </u>			Anglo-Indians Europeans.	Indian Christians.	Higher castes.	Others.	Muhammadans.	Buddhists.	Persis.	Sikhs.
			1	2	- 3	4	5	6	7	8
Total population			; 526	19,248	3,096,762	622,296	61,739	264	59	9
SCHOOL EDUC	CATION.									
	C	LASSES.				1.54				
	Primary	Infant	38	120	41,462	8,714	2,094			1
		I	17	1,404	55,891	17,468	1,567			
		11	15	557	38,099	6,861	1,096			
		ш	16	507	28,293	4,010	832			
		IV	13	423	14,873	1,658	310			1
		v	23	291	8,273	732	222	•••		
Middle		VI	8	139	4,531	254	146			2
Middle		VII	3	103	3,948	145	153			
			10	100	0 125	76	81			
High		VIII	12	120 49	2,165 1,280	21	58			1
		IX		49	1,200	11	46			
		X		37	1,004	6	46			
		X1			1,001					
	Total		145	3,790	200,927	39,956	6,651	•••		5
INTERMEDIATE SITY ED	AND UN UCATIO	NIVER-								
Intermediate	(1st	year	1	2	287		4			
classes.	3	d year		8	271	1	8			
	c			1	108		5			
Degree classes)	year l year		1	117		1			
Post-graduate	{ 1st	year		1	1					
classes.	(2nd	d year			3		1			
Research students					3					
	Total		1	13	790	1	19			
SCHOLARS IN RECO TIONS.	GNISED I	NSTITU-	146	3,803	201,717	39,957	6,670			5
SCHOLARS IN UNRE TUTIONS.	COGNISE	D INSTI-		184	11,934	3,023	142	•••		
GRAND	TOTAL		146	3,987	213,651	42,980	6,812			5

GENERAL TABLE IV-A.-Race and creed of male scholars receiving

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gæneral education in Orissa for the official year 1937-38.

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		upils 8.5.	8. of	and and e of	istian 1. 2.	Inclue	led in . 4.	Incluć col.	led in 9.	
Others,	Total.	Number of pupils from rural areas.	Total number married pupils.	Number of married pupils of and above the age of 18 years.	Aboriginal Christian included in col. 2.	H i n d u i s e d aboriginals.	Criminal tribes.	Aboriginals.	Jains.	Remarks.
9	10	11	12	13	14	15	16	17	18	19
346,380	3,837,283	•••								Figures for population of areas transferred to the new province of Orissa are only approximate.
1,267	53,696	52,187	31	2	18	390	15	1,265	2	
776	77,123	75,077	441	39	682	6,811	511	739		
474	47,102	45,543	453	30	315	2,290	242	460		1
301	33,959	32,707	557	66	172	1,225	116	297	•••	
87	17,365	16,473	519	24	213	647	59	77	•••	
73	9,614	8,775	298	45	116	308	18	61	•••	
22	5,102	4,455	162	35	33	73	3	15		
18	4,370	3,805	218	36	11	41	1	17	•••	
10	2,464	2,028	134	46	15	23	6	4		
5	1,414	1,082	72	40 21	15	1	'	4 4	1	
1	1,206	875	93	51	1			1	1	
	1,093	809	127	73				•••	•••	
	054 500									-
33,034	254,508	243,816	3,105	468	1,578	11,809	971	2,939	3	
				4						
	294	151	45	38	•••		•••		•••	
	288	141	30	30		1			•••	
	114	61	31	30						
	119	65	21	30 21	•••					
		00	21	21						
	2	1	•••	•••						
	4	3	2	2						
	3	1		•••					•••	
	824	423				1				
3},034	255,332	244,239	3,234		1,578	11,810	971	2,939	3	
63	15,346	14,558	138	45	90	387	9	63	•••	
3 ;,097	270,678	258,797	3,372	634	1,668	12,197	980	3,002	3	

•	8.nd	ans.	Hind	lus.				
	Anglo-Indians Europeans.	Indian Christians.	Higher caste.	Others	Mubammadans.	Budhists.	Parsis.	Sikhs.
	1	2	3	4	5	6	7	88
Total population	532	19,748	3,382,141	673,957	68,534	226	12	: 30
SCHOOL EDUCATION CLASSES.								 .
Primary Infant		117	14,547	1,465	1,065			
I	26	693	18,559	2,076	698			3
II	36	227	9,739	585	407			
111	28	174	5,034	274	245			
IV	28	172	1,409	59	23			
v	23	125	564	27	8			
Middle VI		85	184	9	4			
VII		97	123	5	3			
High VIII		37	66	•••				
IX		17	41				•••	
X XI		18 10	18 11					
AI								
Total	227	1,772	50,295	4,500	2,453		***	
INTERMEDIATE AND UNIVERSITY EDUCATION.								
(1st year	1	4	4					
Intermediate classes { 2nd year		2	4					
(lat your		4	2					
Degree classes { 1st year 2nd year		1	2					
Post-graduate classes { 1st year								
l 2nd year			•••	•••		•••		
Research students	•••							
Total	1	11	12					
SCHOLARS IN RECOGNISED INSTITUTIONS	228	1,783	50,307	4,500	2,453			3
SCHOLARS IN UNRECOGNISED INSTI- TUTIONS.		138	2,188	442	62			
GRAND TOTAL	228	1,921	52,495	4,942	2,515			ę

GENERAL TABLE IV-B.-Race and creed of Female scholars receiving

.

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gemeral education in Orissa for the official year 1937-38.

		pupils eas.	er of	arried above years.	istians olumn	Includ col	ed in .4.	Incluc	ded in 1.9.	
Others.	Total.	Number of pupils from rural areas.	Total number married pupils.	Number of married pupils of and above the age of 14 years.	Aboriginal Christians included in column 2.	Hi ndulsed aboriginals.	Criminal tribes.	Abcriginals.	Jains.	Remarks.
'9	10	11	12	13	14	15	16	17	18	19
38,,654	4,183,834									Figures for popula tion of areas trans ferred to the new province of Orisss are only approximate.
139	17,384	16,280	78		26	64	6	138	1	
٤0	22,143	20,745	424	•••	239	621	87	69	•••	
54	11,048	10,046	440	3	52	225	25	45	•••	
23	5,779	4,967	353	11	36	31	11	22	•••	
1	1,693	1,159 383	170	10 9	31	12	•••	1		
5	752		56		26	5 1	•••	4	•••	
••••	296	74	4	1	6		•••	•••		
••••	239	54 13	14	8 4	4		•••	•••	<u> </u>	
••••	113	3	4	4				•••		
••••	58	3		1.000			***			
••••	36 21	2	 1				•••			
			1 							
312	59,562	53,729	1,546	49	422	959	129	279	1	
										-
	9				1					
	6				1					
ł										
••••	6	•••								
	3		1	1						
									•••	
	24			1	2					
312	59 ,586	53,729	1,547	50	424	959	129	279	1	
11	2,841	2,672	5		77	109	1	11		
323	62,427	56,401	1,552			1,068	130	290	1	

	ns and	tians,	Hind	us.	ans.					
	Anglo-Indians Europeans.	Indian Christians,	Higher castes.	Others	Muhammadans.	Buddhists.	Parsis.	Sikhs.	Others.	Total.
	1	2	3	4	5	6	7	8	9	10
SCHOOL EDUCATION.										
Art schools			•••							
Law schools			5							5
Medical schools	1	7	126		5			•••		189
Normal and Training schools.		33	466	54	18	•••			1	572
Engineering and Survey schools.	•••	12	111		1					124
Technical and Indus- trial schools.	•••	31	95	61	1				10	198
Commercial schools			97		1					38
Agricultural, Reforma- tory schools and schools for ef Dectives.			•••							••••
Schools for Adults			91	35	1			••••		127
other schools	•••		1,713		304					2,017
Total	1	83	2,644	150	331			••••	11	3,220
INTERMEDIATE AND UNIVERSITY EDU- CATION.										
Law	1		52		1					54
Medicine	•••									
Education		3	20							23
Engineering, Agricul- ture, Commerce, Forestry and Veteri- nary Science.						•••				
Total	1	3	72		1					77
GRAND TOTAL	2	86	2,716	150	382			••••	11	3,297

GENERAL TABLE V-A.-Race and creed of male scholars receivin

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special education in Orissa for the official year 1937-38.

apils reas.	ar of ils.	arried and ars	Chris- uded		in col. 4.	Includød	in col. 9.	e	
Number of pupils from rural areas.	Total number of married pupils.	Number of married pupils of and above 18 years	Aboriginal Chris- tians included in column 2.	H induised aboriginals	Criminal tribes.	Aboriginals.	Jains.	Remarks,	
11	12	13	14	15	16	17	18	19	
5	5	5							
112	42	42	2						
541	324	159	11	48		1			
٤0	32	32		•••	•••				
126	35	3 5	5			10			
33	6	6			•••		-		
			•••						
31	95	62	•••						
1,628	3 31	265	•••		•••		•••		
2,566	870	606	18	48		11	•••		
85	30	30							
			•••					•	
17	15	15							
52	45	45							
2,618	915	651		48		11		÷	
2,010	910	001	10						

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	ians œans.	stians.	Hind	15.	ans.					
- A. C	Anglo-Indians and Europeans.	Indian Christlans.	Higher castes.	Others.	Muhammadans.	Buddhists.	Parsis.	Sikhs.	Others.	Total.
	1	2	3	4	5	6	7	8	9	10
SCHOOL EDUCATION.					[
Art schools			•••					•••		
Law schools								•••		
Medical schools		10	9					1	•••	20
Normal and Training schools.		38	22	•••				•		60
Engineering and Survey schools.	••• 1	••••	•••	•••						•••
Technical and Indus- trial schools.		12	14		•••	•••				26
Commercial, Agricul- tural, Reformatory schools, schools for Defectives and schools for Adults.										
Other schools		•••	2	•••	11	•••	•••			18
Total		60	47	•••	11		•••	1	•••	119
INTERMEDIATE AND UNIVERCITY · EDUCATION.										
Law, Medicine, Edu- cation, Engineering, Agricultural, Com- merce, Forestry and Veterinary science.				•••		••••				
Total	•••	•••	•••	•••						
GRAND TOTAL		60	47	•••	11			1		119

GENERAL TABLE V-B.-Race and creed of female scholars receiving

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pils reas.	c of ils.	e 14	a. 1 in-	Included	in col. 4.	Included	in col. 9.	
Number of pupils from rural areas.	Total number of married pupils.	Number of pupils of and at ove 14 years.	A borigin a l Christians in- cluded in col. 2.	Aboriginals.	Crim i n a l tribes.	Aboriginals.	Jains.	Remarks
11	12	13	14	15	16	17	18	19
							112	ł
10	4	4	2	•••		•••	•••	
25	19	19	1	•••				
			***		•••	•••	•	
1	14	14	•••	•••			•••	
			•••	•••				
12		••••					•…	
48	37	37	3				••••	•
•••	-			•••				
48	37	37	3	-				

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						Un	traine	d teacl	ners.			
	Tr	ained t followin qua	eachers ng educ lificatio	ational	ae '	Posse a de	ssing gree,	Posse no de	essing egree.			
	A degree.	Passed Matric or School Final.	Passed Middle School.	Passed Primary School.	Lower qualifications.	Certificated.	Uncertificated.	Certificated.	Uncertificated.	Total trained teachers.	Total untrained teachers.	Grand total of teachers.
	1	2	3	4	5	6	7	8	9	10	11	12 :
CLASS OF INSTI- TUTIONS.										~		
Primary schools-	-					1.0					·	ä
Government		6	70	169	•••			•••		245		245
District Board and Municipal.		15	1,168	446	2		2	3	474	1,631	479	24,110
Aided	1	7	2,781	1,590			•••	6	4,129	4,379	4,135	8,1,514
Unaided			23	26					1,197	49	1,197	1,:,246
Total …	1	28	4,042	2,231	2		2	9	5,800	6,304	5,811	122,115
Middle schools—												
Government	3	27	27	19			1	1	2	76	4	80
District Board and Municipal.	9	114	102	50	5			2	19	280	21	301
Aided	3	147	161	25	4	2	8	55	118	340	183	523
Unaided		15	41	4			2	2	53	60	57	117
Total	15	803	381	98	9	2	11	60	192	756	265	11,021
High schools—												
Government	38	25	10				5	9	16	73	30	103
Listrict Board and Municipal.	36	48	4	2	4		3	5	26	94	3 4	128
Aided	75	65	24	1	4	5	34	20	67	169	126	295
Unaided	3	5	1						2	9	2	11
Total	152	143	39	3	8	5	42	34	111	345	192	537
GRAND TOTAL	168	474	4,412	2,332	19	7	55	103	6,103	7,405	6,268	133,673

GENERAL TABLE VI-A.—Teachers (Men) in the Province of Orissa for the officiall year 1937-38.

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		Dupland	ten al auro			Un	traine	l Teac	hers.	<u> </u>		
•			ng educ talificat	ational	e	Posse a deg	ssing gree.	Poss no d	essing egree.			
	A degree.	Passed Matric or School	Passed Middle School,	Passed Primary School.	Lower qualifications.	Certificated.	Uncertificated.	Certificated.	Uncertificated.	Total trained teachers.	Total untrained teachers.	Grand total of teachers.
	1	2	3	4	5	6	7	8	9	10	11	12
CLASS OF INSTITU- TIONS.												
Pr mary schools-	-										-	
Government			5	3						8		8
District Board and Municipal.			29	46				3	11	75	14	89
Aided	1	6	25	41	3	1	1	1	34	76	37	113
Unaided			1	- A.				÷	3	1	3	4
Total	1	6	60	90	3	1	1	4	48	160		214
Mieddle schools—												
Government		5	13	3				·	1	21	1	22
District Board and Municipal.	•••		6	1						7		7
Aided	1	6	26	2					4	35	4	39
Unaided												•••
Total	1	11	45	6					5	63	5	68
Hiygh schools—									- and a second second			
Government	10	14	5	1		2	3	4		20		
District Board and Municipal.				1		~~ 	·		2 	30		41
Aided		6							4	6	4	10
Unaided			•••	•••			•••				"	
Total	10	20	5	1		2	3	4	6	36	15	51
GIRAND TOTAL	12	37	110	97	3	3	4	8	59	259	74	333

GENERAL TABLE VI-B.—Teachers (Women) in the Province of Orissa for the official year 1937-38.

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Males. F 526	cmales 532	а.	Tot 1,0	al. 58		Male 281	s. 4		nales. 2'86	Tot 35	nl. 5
			tions	no su	Teac	hers.	D		xpenditur		
·	Institutions.	Sciolars on 31st March 1938.	Number of females in institutions for males and vice versa.	Total number of non-Europeans the roll.	Trained.	Untrained.	Government Funds.	Local Funds.	Fees.	Other sources.	Total expenditure
	1	2	3	4	5	6	7	8	9	10	11
INSTITUTIONS FOR MALES. High schools Middle schools Primary schools Total NSTITUTIONS	1 1 2	276 62 338	91 26 	76 6 	9 3 12	7 2 9	Rs. 7,876 1,408 9,284		Rs. 22,062 4,857 26,919	Rs. 3,592 3,753 7,345	Rs. 33,5;30 10,0)18 43,5;48
1 OR FEMALES. High schools										·	
Middle schools Primary schools	 1	 146	 · 17	 30	 7	··· . 3	 3,069		••• 2,394	 1,08 2	••• 6,5 ; 46
Total	1	146	17	30	7	3	3,069		2,394	1,082	6,5545
GRAND TOTAL FOR ALL INSTITU- TIONS.	3	484		112	19	12	12,353		29,313	8,127	50,0093
Miscellancous includes Scholarsbips and stipe Hostel charges (recurr Contingencies and mis	ends ring) cellane		tems:— Rs. 1,785 24,152 2,260	IRECT Inspect Buildir Miscell Total (ion Igs, etc ancour		424 (a) 2,604(c) 21,243 24,271 36,624(b)		 504 6,686 7,190 36,503	12,397 268 12.665 21.092	4424 15,5005 28,1197 44,1:26 94,2119

GENERAL TABLE VII.—Anglo-Indian and European education in Orissa during the official year 1937-38.

(b) Excludes Rs. 430 on account of scholarships tenable in Arts Colleges and a sum of Rs. 156 on account of Government contribution to the Provi-dent Fund of a teacher on quitting service.
 (c) Includes Rs. 25 (discretionary grant).

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GENERAL TABLE VIII.-Examination results, Orissa, for the official year 1937-38.

	 _		Mal	es.					Fen	nales		
Examination.		umber aminee		Num	ber pa	ssed.		umber amine		Num	ber pa	sscd.
	Public.	Private.	Total.	Public.	Frivate	Total.	Public.	Private.	Total.	Public.	Private.	Total.
1	2	3	4	5	6	7	8	9	10	11	12	13
D)EGREE EXAMINATIONS.												
ARTS AND SCIENCE.						•						
M. A	8		8	4		4						
M. Sc												
B3. A. (Honours)	27	1	28	20	1	21(a)						
B3. Sc (Honours)	13		13	10		10(b)						
B. A. (Pass)	73	5	78	45	4	49		1	1		1	1
B3. Se. (Pass)	9		9	2		2						
LAW,												
Mfaster of Law												
(Part I	30		30	30		30						
Bachelor of Law { Part II	28		28	16		16						
MEDICINO						100						
MEDICINE.	12		-	1.1	-							
MARDS												
ENGINEERING.				•••					•••			
Bachelor of C. E					-			•••				
EDUCATION.	(Inclusion)			5								
B3. Ed												
INTERMEDIATE EXAMINATIONS.												
Intermediate in Arts	317	9	326	155	3	158	12		12	10		10
Intermediate in Science	76		76	39		39			•••			
Licence, Diploma or Certi- ficate in teaching.	21	2	23	20	1	21			•••		-	
Intermediate in Civil Engin- eering.									•••		••	
SCHOOL EXAMINATIONS.												
(a) ON COMPLETION HIGH SCHOOL COURSE.					Û.							
Matriculation	768	88	856	472	49	521	11	1	12	11	1	12
Sechool leaving certificate (Andhara).	332	30,	362	124	3	127	2		2	1		12
Eduropean High School-												
Cambridge School Certi- flcate.	8		8	ម័		6	3		3	3		3

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GENERAL TABLE VIII-concld.

				Ma	les.					Fer	nales.		
Examination.			mher minee		Numl	oer pa	sod.		amber amine		Num	iber pa	ussed
		Public.	Private.	Total,	Public.	Private.	Total.	Public.	Private.	Total.	Public.	Private.	Tctal.
1		2	3	4	5	6	7	8	9	10	11	12	13
(b) ON COMPLETION OF M ₁ SCHOOL COURSE.	DDLE						0						
Cambridge Junior		11	•••	11	8		8	3		3	1		5 1
European Middle											·		
Anglo-Vernacular Middle	e	2,819	2	2,821(c)	1,917	1	1,918	108	5	113	77	4	881
Vernacular Middle		712(d)	31	743	504(e)	15	519	27(f)	1	28	22(g)	:	222
(c) ON COMPLETION OF MARY COURSE.	PRI-												
Upper Primary		7,803		7,803	5,726		5,726	533		533	428		4228
Lower Primary		27,501		27 501	18,992		18,992	4,136		4,136	2 , 976		2,9226
(d) ON COMPLETION OF V TIONAL COURSE TEACHERS' CERTIFI	FOR												
Vernacular Higher		49	4	53	29	2	31						•••
Vernacular Lower		427	194	621	245	57	302	22	2	24	20		200
At Art schools							•••						•••
At Law schools		6		6	6		6						•••
At Medical schools		48	•••	48	26	•••	26	6	•••	6			•••
At Engineering schools		56		56	38		3 8		•••				•••
At Technical and Indus schools.	trial	50	119	169	43	26	69					•••	•••
At commercial schools		20	•••	20	18		18		•••				•••
At Agricultural school									•••				•••
At other schools													

(a) Eleven passed with honours and 10 passed without honours.

(b) Six passed with honours and 4 passed without honours.

(c) Three appeared only in English and two of them passed.

(d) Includes 71 candidates from Middle English schools.

(e) Includes 70 candidates who appeared for Anglo-Vernacular Middle.

(f) Includes 9 candidates from Middle English schools.

(g) Includes 6 candidates who appeared for Anglo-Vernacular Middle but passed in Vernacular Middle only...

* The result of Madrasa and Sanskrit Tols are shown in Chapter VIII.

GENERAL TABLE IX.

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GENERAL TABLE IX,-Statistics of educationaal

	_		1	Number	of Insti	tutions a	nd schol	ars.	
Types of Instituti	ons.	Govern	ment.	District	Board.	Pri	vate.	Т	otal.
6		Institu- tions.	Scho- lars.	Institu- tions.	Scho- lars,	Institu- tions.	Sch - lars,	Institu- tions.	Scho lars.,
1		2	3	4	5	6	7	8	9
IRECOGNIZI INSTITUTION	ED IS.								
FOR MALES.				ļ					
Arts colleges									
High schools				6	2,025	11	2,063	17	4,0888
Middle schools		12	1,548	44	5,480	113	10,817	169	17,8445
Primary schools		121	6,205	910	41,944	5,897	209,485	6,928	257,68345
Training schools		17	578					17	5773
Agricultural schools		•••							
Schools for adults					•••	1	81	1	831
Other school	•••	1	24			62	1,261	63	1,2835
${\operatorname{Total}}$		151	8,350	960	49,449	6,084	223,657	7,195	281,4556
FOR FEMALES									
Arts colleges		64.							••••
High schools						•••			
Middle schools		2	228	2	168	1	71	5	4667
		-		. 78	3,696	811	9,892	389	13,5888
Primary schools				. 10	0,000		0,002	2	224
Training schools		2	24			•••	•••		224
Agicultural schools		•••	• • •		•••	***	•••		••••
Schools for adults		•••		•••		•••	***	•••	
Other schools									14.0070
\mathbf{Total}		4	252	80	3,864	812	9,963	896	14,0779
Grand total for all I nized Institutions.	Recog-	155	8,602	1,010	53,813	6,396	288,620	7,591	295,5185
II.—UNRECOGNI INSTITUTION									
For Males For Females								767 6	17,1(61 1(51
\mathbf{Total}								778	17,3312
Grand Total for all In tions.	stitu-			•••		•••	•••	8,364	312,8847

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insititutions in rural areas.

apenditure	on Institutio	ons (Direct an	d Indirect.)		Number o	f Teachers.	
From Hovern- ment Funds.	From District Board Funds.	From other sources.	Total expendi- ture.	In Gov- ernment schools.	In District Board schools.	In private schoole.	Total.
10	11	12	18	14	15	16	17
Rs,	Rs.	Rs.	Rs.				
	6	-					
							•••
60,049	59,134	1,20,240	2,89,428	•••	128	122	250
11,16,041	1,15,838	1,80,867	4,12,746	70	281	558	909
15,05,630	5,99,756	3,38,460	14,43,846	236	1,824	9,234	11,29
95,345		555	95,900	46			46
			•••	•••	•••		•••
140			140	•••		1	1
14,578		17,727	32,305	4	••-	87	91
'7,91,788	7,74,728	6,57,849	22,24,360	356	2,233	10,002	12,59
				••••	•••		
	•••			•••	•••		
9,807	3,762	404	13,973	10	9	2	21
37,720	51,178	13,983	1,02,881		147	431	578
9,189			9,189	4			4
			••••				
			•••				
56,716	54,940	14,387	1,26,013	14	156	438	608
8,48,499	8,29,668	6,72,286	23,50,403	370	2,389	10,435	13,194
		,					
	1		•••		••••		

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APPENDIX I —Statement showing the percentage of Indian children at school to the e children of school-going age in each Subdivision in Orissa for the official year 1937-38. Agency

Name of district, ^{Subdivision} .		er of child ool-going			of Indian t schools	Percen childre the chi g	Total 1 percen-n. tage in n the pre-e-			
agency.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Fe- males,	Total.	vious s year,
1	2	3	4	5	6	7	8	9	10	11
Cuttack	143,933	160,795	304,728	85,892	20,784	106,676	50'6	12'9	35'0	34.6.6
Balasore	67,2 6 9	71,409	138,678	36,519	8,247	44,768	54-3	11.6	32.3	31 3630
Puri	70,027	74,888	144,915	31,313	7,699	39,012	44'7	10°2	26'9	216-431
Sambalpur	73,084	76,066	149,150	20,63 6	4,819	25,455	28'2	6'3	17'1	1.5 939;
Angul subdivision	9,617	10,047	19,664	5,454	1,251	6,705	56.2	12'5	34'1	33.5.5
Ganjam Plains	76,412	94,715	171,127	64,641	15,037	79,678	81'0	17'0	47'0	471656
Khondmals sub- division.	5,632	5,887	11,519	1,827	197	2,024	30'0	3.0	16.0	19.0808
Koraput Agency	66,530	66,473	133,003	11,771	2,011	13,782	19.0	3.0	11'0	10.3:3:
Ganjam Agency	24,709	95,445	50,154	14,876	2,250	1 7,126	61'0	8.0	34'0	35'3434
TOTAL	537,213	585,725	1,122,938	272,929	62,295	335,224	50'79	10.62	29`84	2915:59

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APPENDIX 11.---Statement showing particu'ars of Madrasas, Primary Urdu Schools, Tols and Primary Sanskrit Schools in the province of Orissa for the official year 1937-38.

Particulars.		Classed in General Table I, as primary schools.	Classed in General Table I, as special schools.	Class in General Table I as unrecog- nized institutions.	Total.
1		2	3	4	5
MADRASAS.					
1.1. Institutions			6		6
For females					
2, !. Pupils			304		304
Females 8, 3. Expenditure from provincial funds			11		11
4. 1. Expenditure from district or local funds			2,973		2,973
5. 5. Expenditure from municipal funds					
6. ;. Fees			969 3,065		969 3,065
8.3. Total expenditure			7,007		7,007
PRIMARY URDU SCHOOLS.					
(For males		142			142
1 Institutions		59		·	59
Males		4,267			4,267
2. , Pupils Females					0.157
. Expenditure from provincial funds		2,157 4,434			2,157 4,434
4. Expenditure from district or local funds		21,207			21,207
6. Fees		4,560	•••		4,560
7. Other sources		4,284 2,924			4,284 2,924
8. ! Total expenditure		37,409			37,409
Tols.					
For males			81		81
1. Institutions For females				***	
2. 1 Pupils			1,713		1,713
			2		, 0
b. FExpenditure from provincial funds			32,992		32,992
J. I EAUCHUIGHE HOM MUNICING Annda	•••		***		
. Frees			240 45		240 45
			25,790		25,790
3. TTotal expenditure			59,067		59,067
PRIMARY SANSERIT SCHOOLS.					
I. 1 Institutions For males		65		2	67
For females					
2. PPupils		1,830			1,883
FEXIENditure from an Females		175			175
Expenditure from provincial funds		398			398
The second of the second secon	•••	6;,212 60			6,212
		1,608	***		60 1,608
Other sources			11.00		-,
7. OOther sources		4,172		1,044	5,216

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APPENDIX III.-(A) Statistics regardindinding mis

	College for Indians.		High schools for Iudians.		Middle schools for Europeans.		Middle schools for Indians.		Middle vernacular ar schools for or Indians, 3.		ar or	ar or	Pri scl f Euro
Names of missions.	Institutions.	Pupils.	Institutious.	Pupils.	Institutions.	Pupils.	Institutions.	Pupils.	Institutions.	Pupils. 1 upus.	Turbito.	t uptio.	Institutions.
1	2	3	4	5	6	7	8	9	10	11 1	1	1	12
I. CHRISTIAN MISSION.													
(a) BRITISH.													
The Baptist Missionary Society	• •••								1	14747	47	47	
The United Mission			1				1	174					
The Church Missionary Society											• •		-
(b) NON-BRITISH.													
The Roman Catholic Mission									1	12136 13	86 13	6	
The Canadian Baptist Mission													
The Baptist Mission, America			1	214			1	126		•••••			
The Evangelical Mission]						ę	
The E.L. Mission													
The S. H. E. L. Mission									2	1186 18	6 18	6	
The Y. E. L. Mission													!
II.—NON-CHRISTIAN MISSION.													
The Patit Paban Mission	• ••									···· ···			•• i
Total			1	214			2	300	4	469 469	469		7

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on schoools for males in Orissa in 1937-38.

у 8 рв.	PPrin schchool Inindi	s for ausi-	Tra scil Ind	ining hools for lians.	scl	ecial hools for lians,	то	tal.		Ex	rpenditu	ire froi	n—	
arth T	Institutions.	Pupils	Institutions.	Pupils.	Institutions.	Pupils.	Institutions.	Pupils	tinds.	Local funds.	Fees.	Mission funds.	Other sources.	Total.
3	14	155	16	17	18	19	20	21	22	23	24	25	26	27
									Rs.	Rs.	R8.	Rs.	Rs.	R8.
	14.4	7105			-		15	852	3.105	228	221	6,021	130	9,705
-	, 						1	174	2,054		1,681	575		4,310
	22	922		-	-		2	22	204				20	224
1	35 5	1,43'1					36	1,567	7,274	156		8,346	Â.	15,776
	66	217					6	217	379			556	29	964
	11	27			1	64	4	431	9,907	432	7,218	14,184		30,841
••	2 3	175					2	175			4	1,024		1,028
ä	11	28		•••			1	28	48			138		186
	211	53/0					23	716	3,197				2,297	5,494
	17 '	458					17	458	1,690				852	2,542
		31					1	31	86				22	108
	100	3,624				64	108	4,671	27,044	816	9,124	30,844	3,350	71,178

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	College for Indians.		High schools for Indians.		Middle schools for Europeans.		Middle schools for Indians,		Middle vernicalar s chools for Indians.		E	E	for	
Names of missions.	Institutions.	Pupils.	Institutions.	Pupils.	Institutions.	Pupils.	Institutions.	Pupils.	Institutions.	Pupils.	•	T- 4-4. 46m	Institutions.	and the second se
4	2	3	4	5	6	7	8	9	10	11		1	12	h-
I. CHRISTIAN MISSION.														
(a) BRITISH.														
The Baptist Missionary Society, London.		1					1	454				•		•
(b) NON-BRITISH.					-									
The Roman Catholic Mission														
The Roman Catholic Mission of St. Vincent de Paul.												•		•
The Church of God of America					•••				1	195		•		
The Baptist Mission, America			1	105			•••	•••				•		•
The Canadian Baptist Mission					•••			•••	••.			•		•
The S. H. E. L. Mission					•	-	÷	•••	1	71		•		•
II. NON-CHRISTIAN MISSION.														I
Ram Krushna Mission								•	•••			i,		•
Total			1	105			1	454	2	196		1		
GRAND TOTAL (Males and Females), 1937-38.			2	319			3	754	6	(65	3	,		-
GRAND TOTAL (Males and Females), 1936-37.		 	1	218			4	805	4	493	3	3		

APPENDIX III.—(B)Statistics regarding mission on on schoo

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or femmalles in Orissa in 1937-38.

Prima schoo for India	narry ioolils or ianss.	Train scho for India	r	Spec schoo for India		Tota	al.	0	E	rpenditu	re from		
Institutions.	Pupils,	Institutions.	Pupils.	Institutions.	Pupils.	Institutions.	Pupils.	Government funds.	Local funds.	Fees.	Mission funds.	Other sources.	Total.
14	115	16	17	18	19	20	21	22	23	24	25	26	27
								Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
6	185	1	35			8	674	7,670	459	2,116	4,707		14,95
								-					
1	144					1	44	144		` 	280		42
1	29					1	29		108		156		26
				1	12	2	137	2,640			2,993		5,63
6	2250					7	355	4,200	700	1,424	6,051		12,39
1	64					1	64	160			199		35
						1	71	626			60		68
1	£ 20		-			1	20				170		170
£ 16	5992	1	35	1	12	22	1,394	15,440	1,287	3,540	14,616		34,88
116 5	4,4,2116	1	35	2	76	130	6,065	42,484	2,.03	12,664	45,460	3,350	1,06,061
169	3,3,9225	1	81	2	79	121	5,551	38,272	2,429	11,137	51,072	10,152	1,13,057

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		Colléges.	High schools.	Middle English schools.	Middle Vernacular schools.	Primary schools.	Special schools.	Inspection.	Total amount expended (as given in cols. 22 to 27 of General Tables IIIA & IIIB.	Reemarks.
1		2	3	4	5	6	7	8	9	10
	ł	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	j it8.	ļ
Government Funds		19,374	14,445	2,175	210	7,967	2,624		40,7995*	
Local Funds			4,703	4,471	3,359	19,065		·	31,5598	
Municipal funds				286		5,579			5,865	
Other sources		3,824	18,992	21,658	1,860	51,890	4,110		1 ,02,334	
Total		17,198	38,140	28,590	5,429	84,501	6,734		11,80,592 }	-

APPENDIX IV. Statement of expenditure on buildings, furniture and appparatut during 1937-38.

*Excludes Rs. 43,804 spent by the P. W. D.

