# PROGRESS

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# EDUCATION IN INDIA

# 1907—1912

ву H. SHARP, C.I.E.

Vol. II

CALCUTTA SUPERINTENDENT GOVERNMENT PRINTING, INDIA 1914

Price Rs. 2 or 3s.

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	EDUCATT	
185	Institutions for Eur	
186	Public instituti	
107	1 the bloc motif	

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Public insti Arts co<sup>p</sup>

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#### GENERAL TABLE I

ABATPACT STATEMENT OF COLLEGES, SCHOOLS AND SCHOLLES IN THE SEVERAL PROVINCES OF BRITISH INDIA AT THE END OF THE OFFICIAL YEAR 1911 12 (For details see General Table III)

	IBELAND P P	CLATION				P	UBLIC IN	STITUTIO	\S							NUME	RACE SER OF	PERCE TO SCI	LOOL
				UNIVER Educa:		Scu	OOL I DUC. GENERAL	VOITO	SCHOOL TION S	LDUCA PECIAL.		PRIVATE INSTITU TIONS			Towns AN VILLAGES SERVED B		GOING OF BCT	<b>IOLARS</b>	
Total Aros in Squaro i les	N imber of Towns* and Villages	Pop lation	Part culars	Arts Colleges	Protess and Colleges	Seron dary Schools	Primary S hools	To al	Training	All other Specral Schools	Total	Ad vanced	Elemen	Total	GRAND Total	Public Insti tu tions	Public or Pri vite Ins titu tions	Publie Insti tu tions	Publix or Pri vate Ins titu tions
1	2	3	4	5	6	-	8	9	10	11	12	13	14	15	16	17	18	19	20
ſ	Towns* 1.094	Males 120 408 5 1	Inst t tions For Malos	130	44	5 874	110 602	116,566	490	4 989	122,210	2 611	35 322	37 933	160 152	48	36		
	V llares 087728	Femalos 124 960 00"	For Femal s	10	a	49^	12 986	13 383	8J	634	14 113	23	1 937	1 960	16 073	414	36-4		
1120 453			TOTAL	140	40	6 370	123 548	129 949	57 <i>a</i>	5 623	136 332	° 634	37,259	39 803	1~6 22.5	43	33		
	Total 594 322	TOTAL 215 359 513	Sci olara Males Females	~9 369 2 9	3 546 90	860 9.,9 63 41 1	4 202 631 780,511	5 063,590 848 932	11,295 1.578	142,265 24 791	5 203 060 975 810	53 300		575 117 -6 9-9	5 829 182 902 539			26.0	29 8
	10180.004.322	101AL 235 38 9 343											749,9					47	51
			<b>FOTAL</b>	°9 f 48	3 636	024 370	4 988 142	5 912 512	12873	167 0.56	6 128 725	55,200	596 ~96	651 996	6 780 721			159	177

\* 10 phyces contain 125 060 minipoliants or up inclosure all municipalities whates wither population are entired as towns † TI e population of school going age is taken at 15 per cent of the whole population

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### GENERAL

Abstract Statement of Expenditure on Public Instruction-in the

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	тс	TAL DIRE	T EXPENI	DITURE ON	PUBLIC IN	ISTRUCTIO	)N.	
	UNIVERSIT TION	ry Educa- N.	School E Gen:	EDUCATION, ERAL.	SCHOOL E SPI	DUCATION,		
-	Arts Colleges.	Colleges for Professional Training.	Secondary Schools.	Primary Schools.	Training Schools.	All other Special Schools.	Total.	University.
1	2	3	4	5	6	7	8	9
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs
1. Institutions { For Males For Females	47,37,29 <u>1</u> 61,283	22,33,314 19,654	1,81,77,350 26,11,375	1,79,62,453 27,63,692	14,84,308 3,70,160	32,71,486 2,48,881	4,78,66,232	} - -
Total .	47,98,574	22,52,998	2,07,88,725	2,07,26,145	18,5 <b>4</b> ,468	35,20,367	5,39,41,277	15,87,470
2. (a) Percentages of Provincial expenditure included in columns 2-17 to total Provincial ex- penditure on Public Instruction.	1	6-39	15-88	16.50	5.57	5-62	56.75	·64
(b) Percentages of Local Fund expenditure in- cluded in columns 2—17 to total Local Fund expenditure on Public Instruction.	,	-04	10.76	60.52	1.38	<b>1•</b> 59	74-52	
(c) Percentages of Municipal expenditure included in columns 2—17 to total Municipal ex- penditure on Public Instruction.		-12	24-93	56-78	-3	2.96	86-22	
(d) Percentages of total ex penditure in columns 2-17 to total expen- diture on Public Ins- truction		2.87	26-43	26.37	2.36	4-48	· 6S-63	- 2·02

### TABLE II.

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SEVERAL PROVINCES OF BRITISH INDIA FOR THE OFFICIAL YEAR 1911-12.

#### General Table IV)

TOTAL	INDIRECT	EXPENDIT	URE ON P	UBLIC INST	RUCTION			
Direction.	Inspection	Scholar ships	Barklings	Special Grants for furniture and apparatus.	Miscella neous	Total.	Total Expenditure on Public Instruction	
10	_ 11	12	13	14	15	16	17	18
Rs	Ra	Rs	Rs	Rs	Ra	Rs	Ra	
6,89,056	40,85,834	13,40,222	82,87,823	14,41,817	72,19,106	2,46,51,328	7,85,92 605	For Makes For Females
6,89,056	40,85,834	13,40,222	82,87,823	14,41,817	72,19,106	2,46,51,328	7,85,92,605	TOTAL
2 56	13 11	2 53	16 53-	3 33	4 53	43 25	100	2 (a) Percentages of Prova cal organitato an claded in columny 2-17 to total Pro vincial ergenitare on Public Instruc tion
	- 4 15	2 55	14 76	159	2 40	25 48	100	(b) Fercentages of Local Fund expenditure in cluded in columns 217 to total Local Full to total the on Full Instruction
	_39	117	8 3F	1 03	2 78	13 78	100	(c) Percentages of Munici pal expenditore in clubed in columns 2-17 to total Muni cipal expenditor on Public Instruction.
. 88	62	1 71	10 51	1 83	9 19	31 37	100	(d) Pertentages of total ex- penditure in columns 2-17 to total expen- diture on Public Ins truction.
		•		1				~

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### GENERAL

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Abstract Statement of Expenditure on Public Instruction in the

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(For details see 

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_			TOTA	AL DIRECT EX	PENDITURE
,	·	UNIVERSITY	EDUCATION.	SCHOOL EDUCAT	10N, GENERAL.
		Arts Colleges.	Colleges for Professional Training.	Secondary Schools.	Primary Schools.
	1	2	3	4	_ 5
	、 、	Rs. a. p.	Rs. л. р.	Rs. a. p.	Rs. A. P.
3. Average annual cost	of educating each pupil in-		,	-	
Government Institution	Cost to Provincial Revenues	188 8 10	316 11 5	23 5 0	9 <b>29</b> .
Government mistrution	Cost to Local and Municipal Funds .		188	040	0 1 0
		277 9 5	396 14 4	43 2 1	$9\ 12\ 5$
	Cost to Provincial Revenues.	8 10 4	••• •	091	1 5 0
Local Fund and Munic pal Board Schools.	i- Cost to Local and Municipal Funds .	23 1 6	•••	671	3 14 11
	Total cost .	125 0 3	68 6 8	12 11 2	$5\ 11\ 9$
Institutions in Native	Cost to Native States Revenues	- 192 6 1	•••	18 1 5	472
States.	Cost to Local and Municipal Funds .			157	075
÷	Total cost .	233 4 4	••	29 1 6	550
	Cost to Provincial Revenues	34 10 1	290 11 5	507	0 11 10
Aided Institutions	Cost to Local and Municipal Funds	3 8 10		1 11 3	0 12 7
-,	. Total cost .	153 1 5	494 8 6	25 8 9	3 10 11
Unaided Institutions	. Total cost	97 12 10	77 0 2	19 3 5	258
	(Cost to Provincial Revenues	61 13 7	261 5 11	4 13 11	0155
All Institutions .	Cost to Local and Municipal Funds	2 1 2	143	223	1 11 6
-	Total cost	169 10 3	341 13 3	23 10 3	4 6 5

#### TABLE II-contd

SEVERAL PROVINCES OF BRITISH INDIA FOR THE OFFICIAL YEAR 1911 12-contd.

#### General Table IV )

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.

ON PUBLIC I	NSTRUCTION		
SCHOOL EDUCA	FION SPECIAL	TOTAL.	
Framing Scl ools	All other Special Schools		-
6	7	8	1
RSAP	• R3 A P	Rs a p	
139 8 6	84 14 3	43 15 10	3 Average annual cost of educating each pupil m— Cost to Provincial Revenues
6 5 11	0 10 9	0 8 10	Government Institutions Cost to Local and Municipal Funds
149 5 9	114 2 2	60 11 9	Total cost
0155 0911	8 8 2 20 12 3	145	Cost to Provincial Revenues Local Fund and Municipal Box Cost to Local and Municipal Funds
1 1 40	2012 8	4 5 0	Cost 10 Local and Manucher Lennes 2
100 2 6	52 0 7	690	Total cost
234 14 2	41 4 9	634	Cust to Native States Revenues Institutions in Native States
671	}	088	Cost to Local and Municipal Funds
249 7 7	42 15 2	8 0 10	Total cost.
112 14 0	317	1 10 8	Cost to Provincial Pevenues
0711	184	0154	
195 6 0	13 5 3	802	Total cost
77 6 8	16 10 11	8 13 0	Total cost Unaided Institutions
1º2 11 1	9 11 <sub>1</sub>	2 10 3	Cost to Provincial Revenues
12 11 4	1 10 2	1 12 11	Cost to Local and Municipal Funds
151 10 1	21 13 10	9411	Total cost

# GENERAL

Colleges, Schools and Scholars in the several provinces of

# PUBLIC IN

					UNI	DEE PUBLIC
CLASS OF INSTITUTIONS.		Managed by	Government.		Managed by	Local Funds
	Number of Institutions.	Number of Scholars on the rolls on 31st March.	Average number on the rolls monthly during the year.	Average daily attend- ance.	Number of Institutions.	Number of Scholars on the rolls cn 31st March.
- 1	2	3	4	5	6	7
University Education.						
Arts Colleges.						
English	23 2	6,543 362	6,350 356	5,701 2SS	5	333
Colleges for Professional Training.						
Law	11 4 9 3 1	1,847 1,396 1,187 509 267 198	$1,809 \\ 1,428 \\ 1,173 \\ 513 \\ 273 \\ 202$	$1,642 \\ 1.390 \\ 1,115 \\ 486 \\ 238 \\ 193$	1   	12   
Total .	57	12,309	12,104	11,053	6	345
School Education, General.						
Secondary Schools.	•	}	1		]	
For Boys— High Schools Middle Schools { English	198 77 68	63,600 11,971 6,052	61,120 11,734 5,730	53,129 10,230 4,951	53 303 848	20,743 44,319 110,942
For Girls—		1 770	1 -0-	1,282		
High Schools	12 3 22	1,752 365 2,013	1,597 340 1,879	254 1,481	$\begin{array}{c} & & & 2 \\ & & 12 \end{array}$	157 1,539
Total .	380	\$5,753	\$2,420	71,327	1,220	177,700
Primary Schools.						
For Boys	505 569	25.773 41,810	24.878 39,903	19,876 28,138	26,115 1,749	1,5C4,306 86,952
Total .	1,074	67,583	64,781	48,014	27,864	1,631,238
School Education, Special. Training Schools for Masters	335	9,327	8,S60	5,079 502	128	957 24
Training Schools for Mistresses Schools of Art	24 4 1	617 1,234 10	587 1,220 11	503 974 10		• •
Law Schools	11 6	1,833 705	1,SOS 713	1,695 618	 <sub>39</sub>	2,451
Engineering and Surveying Schools. Technical and Industrial Schools Commercial Schools	25 4	1,365 439	$1.264 \\ 492$	1,065 438	39 1 	137
Agricultural Schools Reformatory Schools Other Schools		1.294 5,257	1,317 5,232	1.231 4,227		
. Total	-480	22,081	21,533	18,840	176	3,731
TOTAL OF COLLEGIS AND SCHOOLS OF PUBLIC	1,991	187,726	180.835	149,234	29,266	1,833,034

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### TABLE III '

### British India for the official year 1911-12

STITUTION	s		-							
MANAGEMENT					۱					
and Municipa	Boards		Maintained by	Native State	9	CLASS OF INSTITUTIONS				
Average Number on the rolls monthly during the year	Average daily attendance	Number of Institutions	Number of Scholars on the rolls on 31st March	Average number on the rolls monthly during the year	Average daily attendance.					
8	9	10	11	12	13	1				
332	297	3	414	352	307	UNIVERSITY EDUCATION Arts Colleges English				
						Oriental Colleges for Professional Training				
19	10					Law Medicane Engueerang Teachang Agracultare Vetermary				
344	307	3	414	352	307	Total				
						SCHOOL EDUCATION GENERAL				
[					¢ <b>r</b>	Secondary School* For Boys				
20,317 43 242 105 °64	18 017 36 683 82 059	37 124 13	9 203 8 344 2 0 *0	8 559 8 159 1 9 3	7 3°2 6 763 1 358	High Schools English Vernacular } Middlo Schools				
	~				)	For Cirls_				
143 1 393	94 1 106	2	62	45	37	High Schools English Vernacular } Muldle Schools				
170 309	137 959	176	19 6°9	18 736	15 480	Total				
						Primary Schools				
1 47° 770 81 801	1 138 695 58 151	2 899 275	176 770 21,~08	169 436 20 233	128 460 13 652	For Poys For Cirls				
1 559 571	1 194 816	3 164	198 478	189 669	14º 112	Total.				
1	Į .	_				SCHOOL EDUCATION SPECIAL.				
933 24	897 22	2 1	71 28	73 24	-0 23 •	Truning Schools for Masters Trui ing Schools for Mistros a School of Art Law Schools Mo ical Schiols				
2 313 110	- 1762 102	5	313	280	152	Engineering and Surreying Schools Technical and Industrial Schools Commercial Schools Arricultural Schools				
164	03	19	3.2	363	239	Reform atory Schools Other Schools				
3 * 44	2 881	27	7~4	-40	491	Total.				
1 73 818	1,337 913	3,3-0	219 ****	900,000	158,383	TOTAL OF COLLEGES AND SCHOOLS OF PUBLIC INSTRUCTION , SHA				

Jolleges, Schools and Scholars in the several provinces

			PUI	BLIC INSTI'I	UTIONS.		<del>ىسىن يىك سەيەت – د</del>	
			Under	PRIVATE MAR	NAGEMENT.			
	Aidec	l by Governme Municipal	ent, by Local I Boards.	Unaided				
CLASS OF INSTITUTIONS.	Number of Institu- tions.	Number of Scholars on the rolls on 31st March.	Average number on the rolls monthly during the year.	Averago daily atten- danco.	Number of Institu- tions.	Number of Scholars on the rolls on 31st March.	the rolls monthly	Average daily at- tendance.
1	14	15	16	17	18	19	20	21
UNIVERSITY EDUCATION.								
Arts Colleges. English Oriontal	62 13	13,642 892	13,109 813	11,425 640	30 2	7.264 198	6,816 139	5,952 120
Colleges for Professional Training Law	··· ··· ··· ··		45	41  	10	1,177   	1,156   	854    6,926
Total .	78	14,577	13,967	12,106	42	8,639	8,111	
SCHOOL EDUCATION. GENERAL								
Secondary Schools. For Boys— High Schools Middle Schools {English . Vornacular	585 1,395 1,186	187,228 157,091 81,426	179,155 149,305 80,233	$ \begin{array}{c c} 154,354\\ 124,060\\ 74,486 \end{array} $	344 565 76	109,788 55,861 5,630	$100,144 \\ 51,008 \\ 5,454$	\$2,486 41,310 4,508
For Girls— High Schools Middle Schools {English . Vernacular	112 171 131	15,982	13,688 15,337 11,573	$\begin{array}{r} 12,036\\ 13,324\\ 9,960\end{array}$	11 15 3	1,312 649 133	1,197 622 127	944 562 94
Total .	3,580	467,915	449,291	388,229	1,014	173,373	158,612	129,904
Primary Schools. For Boys For Girls	65,650 8,963	2,352,243 281,505	2,231,764 266,791	1,866,687 213,327	15,533 1,330	403,556 33,459	369,670 30,681	311,875 24,386
Total •	74,613	2,633,808	2,498,555	2,080,014	16,863	437,015	400,351	336,261
SCHOOL EDUCATION, SPECIAL. Training Schools for Masters Training Schools for Mistresses	24 49 2	977 751 301	911 690 352	817 653 292	1 8 2	33 88 67	36 86 58_	34 84 50
Schools of Art Law Schools Viedical Schools Engineering and Surveying		$\begin{array}{c} \ddots \\ & 334 \\ & 112 \end{array}$	 211 121	 203 97	··· 8 2	1,693 109	 1,570 111	i,319 111
Schools. Technical and Industrial Schools Commercial Schools Agricultural Schools	141 6 1	[ 6,657 357 11	6,433 155 12	5,487 122 12	32 17 	1,278 610	1,125 533	1,048 452
Reformatory Schools Other Schools	3,964	111,496	104,837	86,519	1,247	28,469	25,597	22,105
TOTAL .	4,198	120,996	113,728	94,202	1,317	32,347	29,116	25,203 498,294
TOTAL OF COLLEGES AND SCHOOLS OF PUBLIC INSTRUCTION.	82,469	3,237,296	3,075,541	2,574,551	19,236	651,374	596,190	l

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### PRIVATE INSTITUTIONS.

GRAND TOTAL

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of British India for the official year 1911 12-contd

$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$			NUMBER OF N	SCHOLARS O	N THE 31ST			
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	Total of	Total of Scholars on the 31st	English	Clas 1cal	Vernacular	girls in boys	boys in girls	CLASS OF INSTITUTIONS
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	22	23	24	25	26	27	28	1
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		1						UNIVERSITY EDUCATION
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		28 196 1 452	27 910 249	17 902 1 349		136		En lish
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	4	1 396	680 594					Lew Mei cine Engin cring
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	3	267		36		5	1	Agriculture
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	·	66 284	32 5 13	19 287	10 109	196	1	Total
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	1	<u>}</u>			]			SCHOOL EDUCATION GENERAL.
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	° 464	277 586 206 070	193 062 2 048	34 326 33 81°	267 611 206 691	4 475		For Boys- H gh Schools Enril h Vernacular I or Guita-
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	193	17 º15	13 780	1044	ʻ 9413		* 18*	H gh Schools English
110 00 <sup>5</sup> 4 5 <sup>50</sup> 64     16 8 30 <sup>5</sup> 10 <sup>5</sup> 70 <sup>5</sup> 310 273     10 <sup>50</sup> 70     For Boys       1253,0 <sup>57</sup> 6 491     110 4 <sup>50</sup> 600 01     218 3 6     4 396 657     339 978     19 <sup>50</sup> 70       125,0 <sup>57</sup> 4 988 14 <sup>50</sup> 600 01     218 3 6     4 396 657     339 978     19 <sup>50</sup> 70       430     11 925     8 32     101     122     70     Training School for Matter 80       5     1 602     237     10     123     70     Training School for Matter 80       5     1 602     237     101     122     70     Training School for Matter 80       1     10     10     675     56     School of Ant     Ear Schools of Ant       14     9 <sup>67</sup> 765     180     162     3a     Mercial Schools       11     11     11     11     11     11     Ear Schools       21     1543     1900     93 883     1188,7     9 676     585     Offenstop School       6 108     1 9 929     14 60 <sup>5</sup> 90 533     14 <sup>6</sup> 411     9 071     605     Total       17     194     13     136 37     218 170     20 18     10 Arab co Post Actors Ave Schools       6 108     1 9 929     14 60 <sup>5</sup>	6 370	9°4,370	583 313	235 742	879 942	19 30 3	6 0 1 6	Total
	110 697			197 190	4 524 850 461 651	339 278	19 769	For Boys
400         11 255         803         1 061         11 330         "0         Training School for Masters           8         1 069         237         101         123         66         Schools of Art           24         3 550         1 97         180         1 662         3.         Metrical Schools         Taxing School for Maters were Schools           24         3 550         1 97         180         1 662         3.         Metrical Schools           24         3 550         1 97         107         7 6.7         130         Techn col at 1 gut ratif Schools           253         1 543         1 00         90         4         15         General Schools           5 "095         1 45745         0 503         9 3853         118 8.5.7         9 675         658           6 108         1 9 923         14 007         90 531         14 **1         9 071         600         Total or Cott pors are Schools           1 10         1 12         1 13         9 575         659         558         5675         589         575         659         587         100         10         10         10         10         10         10         10 474         9 071         600	123,5"8	4 988 14°	60 011	218 3 6	4 986 537	339 *78	19 %9	Total.
8.5         1 688         200         101         122         Training Schools of Art           8         1 000         337         0         9         60         350         1           24         3 050         1         9         100         122         Metros Schools         Art           14         9°6         755         142         3         Metros Schools         Engine erg and Screering Schools           213         12 064         169         197         7 6.47         120         Teche cel an I schools         Agreentites Schools           3         1         13         100         11         Agreentites Schools         Agreentites Schools         Schools         Agreentites Schools         Agreentites Schools         Schools         Schools         Schools         Agreentites Schools						1		SCHOOL EDUCATION SPECIAL
24         3 560         1 97         765         1 62         3.5         Medical Schools           24         9 66         765         1 12         5         Engine or gaad Surveying Schools           24         1 2904         1 563         1 970         76.7         1 30         Techn col an 1 Surveying Schools           283         1 2904         1 970         90         4         1         Apricultural Schools         Apricultural Schools           1         1 1         1 1         1 1         Apricultural Schools         Apricultural Schools         Apricultural Schools           5 993         1 1 9 920         1 400         90 533         1 18 8.7         9 675         555         Other Schools           6 108         1 9 920         1 400         90 533         1 18 8.7         9 675         555         Other Schools           1 30 320         6 128 7°.         689 852         660 716         6 0°3 8.60         3 85 7.0         2 5 918         Torat or Quit nors are Schools           1 1 78         7 9 355         3 14         1 9 471         592         1 60         Arab or Praw         6 0°3 Schools         9 717         3 4007         1 30 Schools         9 717         3 4007         1 30 Schools	8.3 8	1 508	209 387		1 32			Training School for Mistre ses Schools of Art
23         1533         1000         90         4         15         Commercial Schools Agriculture Schools           1	24	3 860	1 97	189		3.,		Medical Schools
5         model         145 746         6 0001         03 883         118 8.5.7         9 675         685         Other Schools           6 108         1         9 922         14 60 <sup>5</sup> 96 331         14**11         9 971         603         Tetal           136 35*         6 128 **5         689 872         660 716         6 073 840         398 7.0         20 918         Torat. or Cort rors ave Senocia           136 35*         9 123 **5         689 872         660 716         6 073 840         398 7.0         20 918         Torat. or Cort rors ave Senocia           14 46         31 378         *44         22 477         9 161         852         1.674 Norces Avers avers           10         *74         00         3.8         2154         157         13         (6) Ave stor Avers avers           10         *74         00         3.8         29 13         16         14 Verse Marcola           11 **         *03 15         314         19 457         2154         157         13         (6) Ave stor Avers averse           10         *74         00         3.8         29 477         154         167         136         (7) Averse tor Avers averse           11 **         79 313	28	1 543	1 700	197	90 11		15	Agricultural Schools
136 32°         6 125 ~°3         689 572         660 716         60°3 849         305 7.0         2> 013         Total OP Coll Kors Ard Schools OP Fuel Statter Private Statter OP Fuel		145 746	6 996	93 883	1139	9 676	589	Other Schools
146         31.373         94         22.477         9.10         503         1 Array Construction           11 1%         9.315         314         19.457         2154         107         13         60 Seatch         16 Seatch           10         474         00         3.8         2154         107         13         10 Seatch         16 Seatch           10         474         00         3.8         184         16 Any Atter Ornell Classe         11 Seatch         16 Any Atter Ornell Classe           26 263         354 603         907         170         350 6.0         91'3         10 Seatch         10 Hornell Classe         21 Seatch         10 First 10 Hornell Classe         21 Seatch         10 Hornell Classe         10 Hornell	6 105	1 9 929	14 00	96 331	149 941	9 971	603	Total.
J 446         J 378         "44         32 4°7         # 161         502         1 Arry Crop Tailerroo- (6) Arab or Arr m           1 1°5         ~ 0315         314         10 477         2134         107         13         (6) Sonatmin (7) Arab or Arr m           10         474         90         3         3         184         (7) Sonatmin (8) Sonatmin (9) Sonatmin	136 33*	6 128 ~~ 5	689 872	569 716	6 0°3 849	368 7.0	20 918	TOTAL OF COLIEGES AND SCHOOLS OF PUBLIC INSTRUCTION
1 446         34 373         **44         32 4*7         0 161         592         (a) Arab cor Nerrain           1 1 rs         • 0 318         314         10 472         2184         107         13         (i) Sometri           1 0         474         00         3         3         184         (i) Aray order Prior in           29 263         594.03         000         91 *67         3.0 6.0         91 *3         Tor Detrans Tair Corrow-only           494         12 *311         912         19013         5%         0 *173         Tor Detrans Tair Corrow-only           914         12 *311         912         19013         5%         0 *173         5%         Crist 5 or mainly           1 344         2 175         560         23 900         1.056         2* *17         4 167         Crist 5 or mainly           2 115         57.345         1213         7 603         45 219         2 051         Borry 1(3) Orman Crooody           2 115         57.345         1213         7 603         45 219         2 051         Borry 1(3) Orman Crooody           2 115         57.345         1213         7 603         4 521         2 051         Borry 1(3) Orman Crooody           2 593		1				1		PPIVATE INSTITUTIONS
26 203         354 603         90 707         30.4 6.0         91 73         Tor Bort [6] verse kir or primate           401         19 211         411         19 211         10 13         20 411         200         15 503         20 417         601         100 mails/v         0 mails/v           0 914         11 717         60         13 30 20         15 353         20 417         4 167         Crub [4] Crub [	11"9	°0 345	314	19 457	6 161 2 184	167	13	<ul> <li>(a) Arab c or Pers in</li> <li>(b) Sanskrit</li> <li>(c) Any other Oriental Classic</li> </ul>
0.5         5011         713         ~s*         4.5.4         301         , Gil brit conforming te Deputrement           79 820         6.01 900         15 7 8         310 807         411 334         38 664         500 <sup>-1</sup> Total	491		47	912	12013		596	For Boys } (a) Yernse ilar only
CJ         S011         713         "S"         4,5,54         301         G ib ()         Departmental           1         39.803         6.01 000         157.8         310 507         441 334         35 664         5.067         Total         Standards	1 344	1 2 632	50	24 969	1,56		4 167	
39 803 6.1 906 15 7 8 310 597 441 334 38 664 5.06 <sup>-</sup> Total	L							, G rls Departmental Standards
	39 893	6-1 996	157 8	310 597		38 664	5 06"	Total

### GENERAL

	Europeans		HIN	DUS.					
	and Anglo- Indians.	Indian Christians.	Brahmans.	Non- Brahman3.	Muham- madans.	Buddhists.	Parsis.	Others.	TOTAL.
UNIVERSITY EDUCATION.	}							1	
ARTS COLLEGES.			ł		l l j	1		1	
English {Male . Female .	134 74	779 90	10,059 28	13,124 48	2,761	227	477 23	356 13	27,917 279
Oriental { Malo . Fomale .			1,088	23	331	· 1	••	,	1,452
OLLEGES FOR PROFESSIONAL TRAIN-								   	
ING. Law	4	34	1,173 	1,509	268 		33	15	3,036
Medicino	146 27	36 11	328 3	649 3	49	1	115 8	17 3	1,311 55
Engineering {Male . Female .	109	23	465 	475 			30 	5	1,187 
Teaching { Male . Fomale .	17 30		192 	171	98 		••	22	517 35
Agriculture . { Male . Female .		8	79	131	34	••	4		267
Voterinary	· · · ·	2	1	18	135	·	••		19S 
Total	. 541	1,001	13,416	16,152	3,759	229	690 -	493	36,284
SCHOOL EDUCATION, GENERAL SECONDARY SCHOOLS.							1		-
For Boys. High Schools . { Male { Femalo	. 1 7,509	12,388	   101,949   153	181,678 114	67,379 5		4,315 , 50	$\begin{array}{c} 6.751 \\ 146 \end{array}$	388,947 1,615
Middle Schools—						1	1		
English { Male Female	5,201	1 10.450 5 1,438		531	71		$1,099 \\ 156$	4,771 50	273.111 4,175
Vornacular . · { Malo Female		2 3,659 1 1,015		81,019		38,353 11,287		5,0°6 10	192,855 13,215
For Girls.	ł	}	1			170		39	1,931
High Schools { Malo Female					29 178	172 281	, C2 1,185	495	15,269
Middle Schools-	, . 1		1 h 34	70	7	, 382	42	23	2,182
English · · · Female	1,29	6,71	7 .159	1,825	210	n 407	377	21;	15,031
Vernacular · { Male	•	2 6 1 2,76		6,258					1,930   13,501
Total	. 28,67	2 43.21	1 179,38	3 406,227	171,291	70,278	 	17,990	924,370  -
PRIMARY SCHOOLS.			¥		1		1	101-010	  4,152,370
For Boys Permis	. 1,18	ນິ ບົນເຮັ	5 43,76		42,26	5 36,509		•	309,275
For Cirle	. 70 . 1,20		5				119 2,072	216 7,719	10,900
Tetal	. 3,78	sa 1::s,er	\$ 512,71	0 2,050,077	1,022,76	8 166,593	5,716	115,003	1058,142
Tetal	. 3,78	56 108,86			· · · · · · · · · · · · · · · · · · ·		-		) 

#### TABLE III A

### British India classified according to sex race or creed

		Europeans	Ind an	Hisi	ovs	Muham				
		Ang o Indians	Christ ans	Brahmans	Non Brahmans	malans	Buddi 1sta	Parsia	Othe s	TOTAL.
SCHOOL EDUCATION	SPECIAL.									
Ira ung Sclools	{ Male [ Temale	6 189	1 031 708	3 090 17.	4 00 274	° 01° 9°	"09 "5	2	°46 °4	11 °96 1 7
Schools of Art	{ Male { Female	10	× 13	•74	916 1	164	6	41	45	1 546 50
Law Schools	(Male Femalo	L 1	1 5	1	4	1	9			10
Mod cal Sci ools	{ Male { Female	- 7	75 161	970	1 976 19	5 7 40	2	10	43	3 633
Fagineer ag and Sur veying Schools	{ Malo { Femalo	88	3	140	553	78	36		°6	916
Techn cal and Indus r al Schools	{Malo [ T mole	3°4 *01	1 984 1 379	-9° 75	3 05° 853	° 334 186	10	1	1 400 00	9 047 3 01
Commerc al Schools	( Male ( Female	30 923	31 8	450	543	108	5 1	105	8 6	1 ^8a
A <sub>e</sub> r ultural Schools	( Male { Female		11			1			1	11
Peformatory Schools	{ Malo 1 emale	1	•7	47	70	353	5°		44	1 °94
Other Schools	{ Male { Female	90 10 <i>5</i>	3°3 11°	15 889 119	12 734 369	0° 910 ° 3¤5	2 3°° 132	88 40	157 1	1°4 513 °1 °33
	Total	1 300	6 059	00 00	20 761	119 190	294	447	1 "03	1999
Total of Colleges and Sc Instruct on	hoo.s of Pablic	34 "99	189 115	757 64	3 408 918	1 316 995	°39 734	17 145	160 6.09	6 1 98 9.
PPIVATE INSTIT	UTIONS									1
ADVANCED TEA	CHING					1				
(a) Arab c or Per iai	{ Male { Fen ale			°34 1	1 767	31 916 1 149			9	33 **8 1 1.0
(b) Sanskr t	( Malo   Temale		10	16 749 314	° 069 247	°5 13			21	19 74 5 4
(c) Any other Oriental Class c	{ } alo { Female		-		186     1 6			104 8		°90 184
FLEWENTARY TE	ACHING	1		)						
A Vernacular only or ma	unly—									
For Boys	{Male { Femalo	2	3 6°0 540	14 ***8	13° 90° 5 "86	°1,048 1 183	165 617 1 °61	9.5 .54	4 058 1°3	34550 91°3
For G rls	Malo Female		20 j <sup>an</sup>	1 27*	183	3.5 1349	08 6 6		18 07	886 11 55
FLEMENTARY TE	ACTORNO	Ι.				ļ				
The Foran only-			1		-					
For Boys	{Vislo Female			499	~~~8 5	113 000 96 290			41	11r 549
For G rls	( Viale } Female	i		46	<b>9</b> °	4 °(8 21 °19			-	4 °(3 *1 *61
OTHER SCHOOLS NOT C DEPARTMENTAL STAT		1.		1		ļ	- '			
For Poys	{ Male { Female	7	* 193 3 0	6 49° 116	3° 345 1 131	/ 10 0°5 i 354	1 556 30	5°	1 (**4 45	54 °91 * 0 1
For C rls	{Vilo Female	37	403	12 68.5	77 • 44*	59 70	1°6 168	2	193	301 4 710
	Total	-3	- (~0	41,330	191 84*	* 11.3	107 -17	31.5	6,84r	C 1 996
GP AND	TOTAL	343 *	196 905	T19 894	3 000 000	1 51 151	409 491	17 49	172.498	6 %0 *1

•

Number of European Colleges, Schools and Scholars in the several

,	-		·· <u>···································</u>		PUBLIC 1
		:	MANAGED BY	GOVERNMENT	
CLASS OF INSTITUTIONS.		Number of Institutions.	Number of Scholars on the rolls on 31st March.	Average number on the rolls monthly during the year.	Average daily attend ance.
• 1		2	3	4	5
UNIVERSITY EDUCATION. Arts Colleges.					
glish	.	••	••	••	••
Colleges for Professional Training.					
aching	•	1	15	14	14
TOTAL	•	1	15	14	14
SCHOOL EDUCATION, GENERAL.					
Sccondary Schools.	1	1			
r Boys— High Schools	:	3 1	697 185	660 183	628 177
r Girls— High Schools	•	2 1	371 119	344 120	328 113
	•  -	7	1,372	1,307	1,246
Primary School*.					
or Boys	:	1	29	. 28	21
-	•	1	29	28	21
				1	
SCHOOL EDUCATION, SPECIAL	Ì		, ,		
raining Schools for Mistresses	:	1		. 20	20
ngineering and Surveying Schools cchnical and Industrial Schools	:	1	6 3	6 3	6 3
ommercial Schools	٠ļ	••	••	••	••
TOTAL	·	3	<u> </u>	29	20
		12	1,415	1,378	1,313

#### TABLE III-B

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### Provinces of British India for the official year 1911 12

STITUTIONS         Grand Turks or Manurpal Docks       Cases or Lastructions and the Government by Local Turks or Manurpal Docks       Cases or Lastructions and the Government by Local Turks or Manurpal Docks         and the Government by Local Turks or Manurpal Docks       Number Average and the formation of the formation										·	
Albeit br Gorrannest by Leal Parks of Managels         Unabled Marries and altered automber Average Average Averade Average Average Average Average Average Average A	STITUTI	ONS								1	]
Number         Arrange Arrange and det asso         Indian Arrange Arrange asso         Indian Arrange Arrange asso         Indian Arrange					E MANA	GEMENT				1	
Number         Arrenge autriced autriced asses         Institut autriced asses         Institut autriced asses <thinstitut autriced asses         Institut autriced asses&lt;</thinstitut 	Aided Fune	by Gover is or Mun	nment by icipal Bos	Local urds		Una	død.		Grand	Total of	
6         7         8         9         10         I1         12         13         14         15         1           5         14         17         17         3         13         11         0         6         27         English           2         20         32         31         3         11         0         6         27         English           2         20         32         31         3         11         0         9         72         Total           3         44         49         48         3         13         11         0         9         72         Total           46         6715         6501         4         702         673         624         655         8114         For Professoral Transing           45         6715         6501         4         702         673         624         655         814         For Professoral Transing           45         6515         5014         702         673         624         653         814         For Professoral Transing           45         6515         5014         1057         72         73         64 <t< td=""><td></td><td>Number</td><td>Average</td><td></td><td>,</td><td>Number</td><td>Average</td><td>daily</td><td>Instatu</td><td>on the 31st of</td><td>CLASS OF INSTITUTIONS</td></t<>		Number	Average		,	Number	Average	daily	Instatu	on the 31st of	CLASS OF INSTITUTIONS
3         14         17         17         3         13         11         0         6         27         English           2         30         32         31         11         0         6         27         English           5         44         40         46         3         13         11         0         9         72         Teaching           5         44         40         46         3         13         11         0         9         72         Teaching           6         644         46         3         13         11         0         9         72         Total           6         6715         6615         590         4         702         673         624         65         8114         Scendary Schools         Scendary Schools           65         6714         763         688         2         73         79         64         66         8184         For Grd         Mich Schools	·	I		L			. <u> </u>	attend ance			
3       14       17       17       3       13       11       0       0       27       English         2       30       32       31       17       3       13       11       0       0       27       English         3       44       49       43       3       13       11       0       0       72       English         5       44       49       44       3       13       11       0       0       72       Teaching         6       44       49       44       702       679       624       65       8114       Colleges for Professoral Trausurg         45       6715       6516       5901       4       702       679       624       65       8114       Note Schools       Entendary Schools         45       6715       6616       5901       4       702       273       265       8114       Promary Schools         20xd       25585       £6785       21       453       3       36       28       23       255       158       114       1031       1041       1041       1041       1041       1041       1041       1041       1041	6	7		9	10		12	13	14	15	1
3         14         17         17         3         13         11         9         6         27         English           2         30         32         31         3         13         11         9         6         27         English           5         44         40         45         3         13         11         9         9         72         Traching           5         44         40         45         3         13         11         9         9         72         Toral           6         6211         6001         5.901         4         702         673         624         65         8.114         Scence Epreciating Forthers           43         0715         6.051         5.901         4         702         673         624         65         8.114         Scence Epreciating Forthers           65         6.211         6.061         5.901         4         1.052         2.059         6.020         Mole Sciender English           12.55         6.683         2.273         7.9         64         6.9         8.16         0.702         Mole Sciender         Mole Sciender         Mole Sciender         Mole Sci	ļ										UNIVERSITY EDUCATION
2         20         32         31         3         45         Colleges for Professoral Training Teaching           5         44         49         48         3         13         11         0         9         72           6         44         49         48         3         13         11         0         9         72           7         44         49         48         3         13         11         0         9         72           6         44         49         48         3         13         11         0         9         72           7         6         655         501         4         702         679         654         655         8114           65         6,201         6,902         2         34         56         40         65         6430           77.4         763         6,693         5,052         1052         6.97         273         96464         1077         1074           2.57         77.4         763         1032         2.97         2.73         96464         1077         1074           2.1         1.641         1433         1.955		ł –					[				Arts Colleges
2         30         32         31         3         45         Teaching           5         44         40         45         3         13         11         9         9         72         TOTAL           6         44         40         45         3         13         11         9         9         72         TOTAL           6         6         6         6         5         9114         5         6.015         5.001         4         702         673         624         655         8.114         Scencer EnterAtion Granmary Schools           65         7.714         7.024         6.683         2         73         79         64         60         6.188         Der Grit	3	14	17	17	3	13	11	9	6	27	English
5         44         49         48         3         13         11         9         9         72         TOTAL           6         64         49         48         3         13         11         9         9         72         TOTAL           6         6         6         6         6         6         6         5         8         14         Scandary Schools           6         6         6         6         6         6         6         6         73         6         6         6         8         14         Scandary Schools         14         Scandary Schools         14         14         Scandary Schools         14         14         Scandary Schools         14         14         Scandary Schools         14 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td>								1			
48         0712         6 515         8 901         4         702         679         624         55         8 114         Scandary Schools           65         6711         6 515         8 901         4         702         679         624         55         8 114         Scandary Schools           65         6 711         6 515         8 901         4         702         679         624         55         8 114         Middle Schools English,           65         7 714         7 634         6 688         2         73         79         64         69         8 168         Middle Schools English,           25.07         1748         6 509         80 987         166         1 0057         1 0057         979         976         978         976         778         64         69         8 168         Middle Schools         English           25.07         1294 997         27 5069         20 987         1 057<											-
48         6 713         6 515         8 901         4         702         679         624         55         8 114         For Boys- Middle Schools         For	5	44	49	48	3	13	11	9	9	72	TOTAL
48         6 713         6 515         5 901         4         702         679         654         65         8 114         For Doy- The Schools         For Doy- Torac           20         1.546         1.423         1.583         3         32         22         273         28.64         Torac           32         1.546         1.423         1.883         3         32         22         24         24         7         3.527         Torac           72         3.441         3.317         2.828         4         57         61         39         77         3.527         Torac           3         1.549         66         63         1         22         24 </td <td></td> <td>ļ</td> <td>]</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		ļ	]								
48     6 715     6 515     5 901     4     702     673     654     65     8 114     For Baye		Ì									SCHOOL EDUCATION GENERAL
48       6715       6615       5901       4       702       673       654       6543       Heh Schools       English         65       6711       000       5902       2       24       56       6430       66433       Heh Schools       English         65       7714       7634       66685       2       73       79       64       66       6430       Heh Schools       English         257       7714       7634       66685       2       73       79       64       66       6135       High Schools       English         257       304097       256497       2544       55       113       1057       1057       2019       77       20100       High Schools       English         25       1240       1423       1.253       3       36       28       23       35       1.553       For Borg       For Garb         72       3.441       5317       2 858       4       67       61       39       77       3.627       Torat         72       3.441       531       2       24       24       71       56       614       57       61       59       77       3.627		}			i				į l		Secondary Schools
65       7714       763       6583       2       72       21       112       81       6200       High Edicals       English         1       2       2       21       21       112       81       6200       High Edicals       English         1       2       2       21       21       22       22       21       20       927       973       99.92       Torac         1       2       2       16       42       3       16.92       Middle Sci cols       English       For ac         2       1.646       1.423       1.253       3       36       25       23       35       1.555       For Boys         40       1580       1580       1.75       1       21       23       16       42       144       For Boys         72       3.441       3.317       2.868       4       57       51       39       77       3.637       Torac         1       22       24       24       7       7       3.637       Torac       Scnoot. Eurcattors Spectal         3       303       63       64       57       51       1.22       24       24       3	48 65	6 715 6,211	6 515 6 001	5 901 5,292	4 2	-02 34	679 56	624 49		8 114 6 430	High Schools
2         1740         1423         1865         3         26         25         23         35         1555         For Boys           1         1865         1864         1675         1         21         23         16         42         1945         For Boys           72         3,44         3317         285         4         67         61         39         77         3,627         Total           6         82         87         81         1         22         24         24         1945         Total           2         50         62         64         1         22         24         24         31         56         56         56         56         56         57         81         1         22         24         24         7         57         56		7 714 5 859	7 634 5 689	6 868 5 024	2 6	73 224	79 218	64 192	69 81	8 158 6,202	High Scl cols
20       1264       1423       1283       1       3       3       20       23       33       1645       1045       For Boys         72       3,441       3 317       2 858       4       67       61       39       77       3,627       Total         6       85       87       81       1       22       24       24       7       7       3,627       Total         6       85       87       81       1       22       24       24       7	25.5	26495	25 539	25 085	14	1 033	1 032	\$29°	273	28° NA	TOTAL
26       1545       1421       1253       3       35       23       35       1545       For Boys         72       3,441       3317       2858       4       67       61       39       77       3,627       Total         6       82       87       81       1       22       24       24       1545       Total         6       82       87       81       1       22       24       24       1545       Total         6       82       87       81       1       22       24       24       1545       Total         7       3,641       1       22       24       24       7       3       56       6       6       7       56       6       6       7       56       1.55       7       8       7       57       8       7       57       8       7       57       8       7       57       8       7       57       8       7       57       8       7       57       8       7       57       8       7       57       8       8       8       8       8       8       8       8       8       8		_								1	
40     1804     1675     1     21     23     16     42     1045     For Girb       72     3,441     3317     2.868     4     57     51     29     77     3,527       72     3,441     3317     2.868     4     57     51     29     77     3,527       73     3,641     305     501     453     1     22     24     24     3       13     405     501     453     1     22     24     24     3     1       31     153     63     64     1     22     24     24     3     1     1       356     30     951     30     653     22     1     1     101     300     33,531       7     997     811     602     1     22     24     24     31     1 645       356     30     951     30     653     22     1 125     1 118     1 601     300     33,531       Privare Instructions       Privare Instructions       Privare Instructions       Privare Instructions       Privare Instructions       Privare Instructions   <				j				j			Primary Schools
6         82         87         81         1         22         24         24         7         50         62         64         1         22         24         24         31         13         31	32 40	1,546 1 895	1 423 1 894	1,283 1 575	3 1	36 21	28 23	23 16	35 42	$1,582 \\ 1.945$	For Boys For Guls
6         92         97         81         1         22         24         24         3         14           3         203         68         60         1         22         24         24         3         14           3         203         68         60         1         22         24         24         31         164           3         133         53         54         1         22         24         24         31         164           3         133         53         54         1         22         24         24         31         1648           3         133         53         54         1         22         24         24         31         1648           3         133         53         54         1         22         24         24         31         1648           3         53         54         1         122         124         24         31         1648           3         53         50         1         53         12         112         118         1001         300         33,551         Torat.         7         7         7<	73	3,441	3 317	2 858	4	57	51	39	77	3,527	Total
6     52     67     61     1     22     24     24     7     7     7       13     202     68     60     1     22     24     24     31     14       3     203     68     64     1     22     24     24     31     1648       27     907     811     602     1     22     24     24     31     1648       356     20     061     96     683     22     1125     1118     1001     300     33,551       356     20     061     96     683     22     1125     1118     1001     300     33,551       Privare Instructions       Other Schools not conforming to Departmental Standards-       2     105     2     105       Torat       Torat								ĺ			
2     30     62     64     1     22     24     24     14       3     123     601     601     1     22     24     24     14       3     123     93     601     1     22     24     31     1048       27     997     611     602     1     22     24     24     31     1048       356     30.016     °6.653     22     1.125     1.118     1.001     300     33,501     Totat. or Contrors and Semeons or Product Instruction       Privare Institutions       Other Schools not conforming to Departmental Standards-       2     100     2     100       Totat.       Totat.				Ì							SCHOOL EDUCATION SPECIAL
27         907         811         602         1         22         24         24         31         1 048         TOTAL           356         30 981         30 016         ~6 653         22         1 125         1 118         1 001         300         33,501         TOTAL         TOTAL           PARVARE INSTITUTIONS           Other Schools not conforming to Departmental Standards- For Girls         2         105         64           TOTAL         4         100         100         100         100	6	82 50	87 62	81 54	1	99	94	94	7		~ ~ ~ .
27         907         811         602         1         22         24         24         31         1 048         TOTAL           356         30 981         30 016         ~6 653         22         1 125         1 118         1 001         300         33,501         TOTAL         TOTAL           PARVARE INSTITUTIONS           Other Schools not conforming to Departmental Standards- For Girls         2         105         64           TOTAL         4         100         100         100         100	13	469 263	501 768	453 50	-		21		14		j
356         30         96         96         92         1         1         1         1         01         300         33,551         Total or Colleges and Striogles or Public Isstauctics           356         30         961         30         963         22         1         118         1         001         3300         33,551         Total or Colleges and Striogles or Public Isstauctics         Public Isstauctics         Public Isstauctics         Public Isstauctics         1							(				
PRIVATE INSTITUTIONS Other Schools not conforming to Departmental Standards— For Gords For Girls TOTAL 4 100											
Other Schools not conforming to Departmental Standards- Por Boys For Girls Torat 4 100	356	30 981	30 016	"6 683	22	1 125	1 118	1 001	390	33,551	TOTAL OF COLLEGIS AND SCHOOLS OF PUBLIC INSTRUCTION
For Grits 2 105 2 66 7 Toral 4 100				PRIV	ATE INS	TIUTIONS			]		
For Boys         2         105           For Girls         2         64           Toral         4         163		Other	Schoola	ot confor	ming to	Departm	ental Star	dards-			
		For	Boys Girls						2	105 64	
GRAND TOTAL 394 33 720 54							Тот	LL	4	109	
						0R/	ND TOI	AL	304	33 720	Ľ+

		NUMBER OF	OF SCHOLARS O MARCH LEARN	THE 315T		
CLASS OF INSTITUTIONS.					Number of girls in boys' schools.	Number of boys in girls
		English.	A Classical Language.	A Vornacular Languago.	schools.	schools.
]		16	17	18	19	20
UNIVERSITY EDUCATION.						
Arts Colleges.						
English	• •	27	21		1	••
Colleges for Professional Training.						
Feaching	· .	45	36	21		••
10	otal ,	72	57	24	1	••
SCHOOL EDUCATION, GENERAL. Secondary Schools.						
For Boys-						
High Schools	• • • . •	8,114 6,395	3,092 1,256	4,403 2,189	515 1,649	••
High Schools	•••	8,156 6,202	3,140 675	713 911	••	1,322 1,305
To	tal .	25,867	\$,163	8,216	2,194	2,627
Primary Schools.		1,582	165	407	573	
For Boys	• •	1,915	139	46	••	735
סינ׳	tal.	3,527	301	453	573	735
SCHOOL EDUCATION, SPECIAL.						
Training Schools for Mistresses		102 72	2	、 18		
Engineering and Surveying Schools Technical and Industrial Schools	· · ·	446 243			••	
Other Schools	•••	996	2	25	•• 	   • • • •
TOTAL OF COLLEGES AND SCHOOLS OF PUBLIC INSTRU		33,462	8,526	8,718	2,768	3,362
			`			*
PRIVATE INSTITUTIONS.					-	
Other Schools not conforming to Departmental Star For Boys	dards.	105	26			
For Girls	···	64 169	26	•••	••	27
-			-[			·

Number of European Colleges, Schools and Scholars in the several

#### TABLE III B-contd

### provinces of British India for the official year 1911 12-contd

		IIrs	DUS		(		(	
Europeans and Anglo In 1 ans	Ind an Chr stians	Brahmans	Non Brahmany	Muham madany	Buddhists	Patsus	Otlers	CLASS OF INSTITUTIONS
21	22	23	21	25	26	27	28	1
26			1					UNIVERSITY EDUCATION Arts Colleges English
45				ĺ				Colleges for Professional Training
		\	1					Teaching
		 	1		·			JUTAL
								SCHOOL EDUCATION GENERAL • Secondary Schools
7 484 6,030	134 49	29 21	63 31	94 44	107 20	113 32	91 203	For Boys High S hools Middle Schools English
7 469 5 874	185 86	72 42	53 11	33 11	71 31	144 108	131 3.)	For Girls— High Schools Muidle Schools English
26 8.17	454	164	157	182	229	397	464	TOTAL
<u> </u>			/ }					
1 515 1 861	37 14	34	1	3		21	3	Primary Schools For Boys For G ris
3 376	51	7		8 11	9	61	9	TOTAL
		·	[					
	}		}	}			}	SCHOOL EDUCATION SPECIAL
100 72 443 232 129	1 15 27 2	6	0	2		1	6	Training Schools for Mistressos. Engineering an i Surreying Schools Tech neal and Industrial Schools Commercial Schools Other Schools
976	45	8	9	2	i	2	6	TOTAL
31 280	550	179	167	10.,	233	460	492	TOTAL OF COLLEGES AND SCHOOL OF PUBLIC INSTRUCTION
0								PRIVATE INSTITUTIONS Other Schools not, confirming (
7 64	1						95	Other Schools not, conforming t Departmental Standards For Boys For Guils
71		1					98	Total
31 351	550	179	167	19.,	239	-160	590	GRAND TOTAL

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GENERAL

Expenditure (in rupees) on Public Instruction in the several

				<u></u>			PUBLI				
							Under Publi				
Objects of Expenditure.	Managed by Government.										
````	Provincial Revenues.	Local Funds.	Municipal Funds.	Fees.	Subscrip- tions.	Endowment and other sources.	TOTAL.				
1	2	3	. 4	5	6	7	8				
UNIVERSITY EDUCATION.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.				
Arts Colleges.											
English	12,45,880 18,537		••	5,61,724 ••	1,300 	33,840 240					
Colleges for Professional Training.						1					
Law Modicine Engineering Teaching Agriculture Voterinary	$\begin{array}{r} 32,652\\ 4,89,855\\ 6,96,126\\ 2,85,161\\ 1,70,103\\ 35,714\end{array}$	3,770  674 250	3,437 201	$\begin{array}{r} 1,35,642\\ 1,60,670\\ 58,890\\ \cdot \qquad 319\\ 7,951\\ 7,621\end{array}$	· · · • · • ·	1,894 2,732 15,777 2,930 30,069	1,70,1886,60,4647,70,7932,89,2851,78,30473,404				
Total .	29,74,028	4,694	3,638	9,32,817	1,300	87,482	40,03,959				
SCHOOL EDUCATION, GENERAL.											
Secondary Schools.		-		5.							
For Boys— High Schools Middle Schools { English Vernacular .	14,42,725 2,59,738 77,802	3,654 506 1,305	$13,122 \\ 1,544 \\ 232$	13,27,162 1,64,640 13,473	<b>4,2</b> 50 7,140 276	42,225 363	28,33,138 4,33,931 93,088				
For Girls— High Schools Middle Schools { English Vernacular .	95,990 15,906 29,224	300  		16,483 21,951 980	2,784  356	10,727  	1,26,284 37,857 30,579				
Total .	19,21,385	5,765	14,917	15,44,689	14,806	53,315	35,54,877				
Primary Schools.	-	1									
For Boys	2,52,285 3,41,854	- 348 1,387	95 537	25,132 7,349	23 1,040	1,278 2,021.	2,79,161 3,54,188				
Total .	5,94,139	1,735	632	32,481	1,063	3,299	6,33,349				
School Education, Special.				•	-						
Training Schools for Masters Training Schools for Mistresses Schools of Art Law Schools	$\begin{array}{c} 11,69,523\\ 1,48,612\\ 1,64,049\\ 4,441\\ 2,43,599 \end{array}$	48,776 7,121  2,800	2,554 1,722 	$\begin{array}{c} 17,911\\252\\17,564\\1,559\\37,434\end{array}$	699 1,303 	4,309 8,227 14,943  11,954	$\begin{array}{c} 12,\!43,\!772 \\ 1,\!67,\!237 \\ 1,\!96,\!556 \\ 6,\!000 \\ 2,\!95,\!787 \end{array}$				
Engineering and Surveying	1,46,921 1,75,502	1,088	· ··	16,190 7,548	458	4,290 17,919	1,67,401 2,02,515 33,843				
Schools Technical and Industrial Schools . Commercial Schools Agricultural Schools Reformatory Schools Other Schools	20,591 2,37,666 1,54,074	· · · · · · · · · · · · · · · · · · ·	1,426 2,800	13,252  51,919	··· ··	 10,075 19,399	2,49,167 2,28,192				
Total .	24,64,978	59,785	8,502	1,63,629	2,460	91,116	27,90,470				
Buildings . Furniture and apparatus (special grants only).	32,69,194 3,00,187	34,774 	173 2,371	35 16,976	2,200 2,206	16,592 9,605	33,22,968 3,31,405				
Total .	35,69,381	34,774	$2,54\overline{4}$	17,011	4,406	26,257	36,54,373				
TOTAL EXPENDITURE ON PUBLIC INSTRUCTION.	1,15,23,911	1,06,753	30,233	26,90,627	24,035	2,61,469	1,46,37,028				

#### TABLE IV

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### provinces of British India for the official year 1911 12

	Mana	ged by Local Fu	inds and Mun	scipal Boards			OBJECTS OF EXPENDETURE
Provincial Revenues	Local Funds	Mumerpal Jeunda	Fees	Subscrip tions	Endow ments and other sources	Total.	
в	10	п	12	13	14	15	1
Rs	Rs	Rs	Rs	Rs	Rz	Rs	UNIVERSITY EDUCATION Arts Colleges
2 871	1,200	6 467	26 141	75	4 702	41 506	Engli h Oriental
			821			821	Colleges for Professional Train Law Medicine Engineering Toarbing Agriculture Veterinary
2 871	1,200	6 467	26 962	75	4 752	42 327	Total
							SCEOOL EDUCATION GENERAL Secondary Schools
54 359 39,280	18 019 1 0" 561 6 38,897	87 657 1,58 109 62 504	3 75,493 3,83 105 1 84 012	289 11 066 4 6~2	4 259 4 770 1,481	5,40 9°6 7 03,891 8 91 566	High Schools English Vernuc lur } M ddle Schoo
1 045 1 783	1 866	7,254 14,514	115 67	462		8 876 18,230	For Girls- High Schools Engli h Vernacular / Middle School
96 467	7 67,243	3 30 038	9 42 792	16 489	10 510	21 63,539	Total
(							Primary Schools
19,55 667 1,33 446	45 73 651 2 44,459	10,37 822 2 72 737	6 67,803 668	32 900 2 095	16 095 1 6°5	82 83 938 6,54 030	For Bovs For Gul <sup>3</sup>
20 88 113	48 18 110	13 10 559	6 63 471	34 995	17 720	89 37 968	Total
921	90,216 276	716 3 608	116		2	91 044 4 805	SCHOOL EDUCATION SPECIAL Training Schools for Masters Training Schools for Mistrosees Schools of Arts, Law Schools Med cal Schoola
18 656 8 8	53 772	20,287 544	10 452 1 074	3 373	20 6"8		
2,458	14	2 383	18				• •
22,943	1 44,272	27,538	11 660	3,3"3	20 680	2,30 466	Total
88 610 44 432	14 64 899 1,38 192	2 13,329 23,569	238 255	24,393 861	5 025 763	17,96,40¢ 2 (8 (¢7	Puill rgs Furniture and Apparatus (spe- gratis or Jy).
1,33 042	16 03 091	2,36,898	493	25,259	5 790	20 04.573	Total.
23 43 436	73,33 916	19 11,500	16 50,3"8	80 191	69,472	1,33-3 -3	Toral LAPEVUITLEE OF JUE

GENERAL

Expenditure (in rupees) on Public Instruction in the several

							PUBLIC :
	· · · · · · · · · · · · · · · · · · ·		UNDER PU	blic Managi	CMENT.		
OBJECTS OF EXPENDITURE.			Managed by	y Nativo State	39.		
	Nativo States Ro- vonues.	Local Funds in Nativo Statos.	Municipal Funds raised in Nativo Statos.	Focs.	Subscrip- tions.	Endow- ments and other sources.	TOTAL.
1	16	17	18	1	20	21	22
UNIVERSITY EDUCATION.	Rª.	R5.	Rs.	Rs.	Rs.	Rs.	Rs.
Arts Colleges.	) 1						
English	67,718	••		13,407 			82,11
Colleges for Professional Training.							
							••
Aw	• • •	••				••	••
Engineering	••	••					••
Agriculturo · · ·	••	••		••	••	••	••
Voterinary		••				986	
Total .	67,718	••		13,407			82,11
SCHOOL EDUCATION, GENERAL.							
Secondary Schools.							
for Boys-	0.10.005	9.950	7,739	1,12,485	1,307	12,042	3,56,73
TTUI Salvale	2,19,908 1,03,074	$3,250 \\ 4,787$	6,089	43,504	2,254	8,349	1,68,05
Middle Schools { English { Vernazular	6,669	1,878	1,508	642	••	180	10,87
For Girls-	0.000			80	31	103	9,47
TT' I. Calcally	9,260				••		••
Middle Schools { English { Vernacular	••			···			••
Total .	3,38,911	9,915	15,336	1,56,711	3,592	20,674	5,45,13
Primary Schools.							
-	7,32.626	75,889	4,804	52,090	5,205	16,369	8,86,98
For Boys	1,11,487	4,695	2,449	21	646	1,276	1,20,57
Total .	8,44,113	80,584	7,253	52,111	5,851	17,645	10,07,55
	· ·			-			
SCHOOL EDUCATION, SPECIAL.	10.055	625		62		33	13,37
Training Schools for Masters Training Schools for Mistresses Schools of Art	12,655 10,129			- <u>-</u> 9		686	10,82
Schools of Art			••	••	••	••	•• ~
Law Schools				• •			••
Engineering and Surveying		1					
Schools. Technical and Industrial Schools .	23,054	••		16	34	576 	23,68
Commorgial Schools				••			••
Agricultural Schools	3,871			408		44	4,32
	49,709	625	 	495	34	1,339	52,20
Total .	49,709						
Buildings . Furniturc and Apparatus (special	1,08,434 31,325	1,330 40	 1,493	344 1,364	100	491 217	1,10,69 34,43
grants only).	1	1,370	1,493	1,708	100	708	1,45,13
Total .				2,24,432	9,577	41,352	18,32,14
TOTAL EXPENDITURE ON PUBLIC INSTRUCTION.	14,40,210	92,494	24,082	4,44,404			

### TABLE IV-contd

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### provinces of British India for the official year 1911-12-contd

		UNDER PR	IVATE MANAG	JEMENT		'	
	Aided by	Government	r by Local or	Municipal Bo	urds		OBJECTS OF EXPENDINCRY
Provincial Revenues	Local Funos	Municipal Funds	Fees	Subscrip tions	Endow ments and other sources	Total	
23	24	25	26	27	28	29	1
Ps	Ra	Ra	Ra	Ra	R,	Rı	UNIVERSITY EDUCATION Arts Colleges
4 46 914 35 196	22 150	27 141 175	8 77 464 247	1 06 545 9 425	6 04 099 1 918	20 84 313 46 961	English Oriental
13 ()82			2 823		6 349	22 254	Colleges for Profess and Grann Law Med cine Engineering Teaching Agriculture Veterinary
4 95 192	22 150	27 316	8 80 534	1 15 970	6 12 366	21 53 5"8	Total
9 98 537 4 78 823 1 06 041	14 404 1 9º 396 1 44 0º9	1 48 35° 1 28 107 58 107	33 97 39° 14 08 172 1 45 244	3 41 445 3 62 864 38 179	7 ~0 811 4 °0 124 23 9°5	56 70 941 29 90 466 5 15 525	SCHOOL EDUCATION GRNENAL Secondary Schools For Boys
4 04 902 2 °6 510 48 440	200 14 238	7 180 28 933 28 306	5 39 06° 2 12 300 11 985	99 109 1 10 759 41 090	2 69 111 2 25 158 34 118	13 18 364 8 03 866 1 78 177	H gh Schools Engl sh Vernacular   Middle Schools
22 63 253	3 65 °57	3 99 991	57 14 155	9 93 436	17 42 247	1 14 "7 339	Total
							Primary Schools
15 03 204 3 43 311	13 44 556 2 39 176	2 75 161 1 08 301	28 06 018 1 18 782	4 45 810 1 88 111	12 69 6°6 5 61 565	~6 45,375 15 59 246	For Boys For Girls
18 46 515	15 83 732	3 83 469	29 *4 800	6 34 921	18 31 191	97 04 621	Total.
79 8°5 1 01 644	68	390 340	158 12 464 *3 294	8 441 27 31~ 7 500	45 458 38 °01 8 050		SCBOOL EDUCATION SPECIAL
16 114	1 240	3 152	9 240	85 835	7 868	1 23 449	Medical Schools.
4 545 2 08 835 6 875 160	950 14 893	150 32 468	2 610 47 589 4 669 141	4 200 60 039 2 281	739 3 3° 050 2 593 1,373	13 194 7 04 878 16 418 1 674	Engineering and Surveying School Technical and Industrial School Commerc al Schools Agricultural Schools Reformatory Schools.
1,10 664	92 995	24 691	1 63 555	97,856	1 06 091	5 95 8.2	Other Schools
5 °8 662	1 10 151	61 191	2 63 720	3 0° 468	5 4° 4°3	18,08 615	Total.
10 65 538 5 15 037	60,385 25 443	35 430 6 566	33 272 37 050	2,36 410 38 499	8 40,374 I 44 50°	2° 71 409 7 67 096	Buildings Furniture and Apparatus (spec grants only).
15 80 575	85 828	41 998	70 322	• 74 909	9 84 8*6	30 39 505	Total
67 14 197	21 67,118	9 12 956	99 53 531	°3 21 °03	57 13 103	2 76 82 608	TOTAL EXPENDITUREON PUBLI INSTRUCTION

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# GENERAL

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# Expenditure (in supers) on Public Instruction in the several provinces

	րլ	BLIC INSTIT	UTIONS-concld			тота
		NDIN PLIVATE	MANAGEMENT,		• • • • • • • • • •	
OBJECTS OF EXPENDITCHY,	ورود هاد به می اوروندی. ا	Una	Provincial	Ipcal		
	Press.	Subscrip. tions,	, Endownienta Brid other Rutters,	Totat.	Revenues,	Funds.
	مربعة مريحة	••	the thread and the second			
l	00	31	32	33	31	35
USIVERSITY EDUCATION,	IIn.	да с К.,	Ro	Ra.	- Ba.	- Rs.
Arte Cisle yes	0,64,015	ភីភ្លុម ស	2,55,512	6,75,526	16,95,815	21,550
Opentr $1$ , , , , ,	• •	••	́ б,б35 Е	6,635	53,733	••
Colleges for Preference of Training 3	51,351	732	5,402	57,455	32,652	
Medicine	• •	••		**	4,40,555	3,770
Teaching	• •	••			6,96,126 2,95,243	671
Acticulture	• •	••	ι 	••	1,70,103	250
Vetermory	••	ید و سیرون از استان از است		••	35,713	
Tetal .	4,15,319	\$6,695 	2,67,5-0	7,09,617	31,72,211	29,544
Sepont Envertion, Granical Secondary Scheele			, , ,	1	1 4 3	
Fir Boy - Rich Selvola	15,10,0-6	1,65,585	1 / ()) / / / / / /	00.00.100	1	
Math Street Prolah	2,99,149	1, 10, 152	4,04,579	5, 13,275	21,95,621	56,977 3,00,453
For Guls 1	17,492	19,091	7,245	34,768	1,53,543	7,51,231
High Schools	25.785	1.14×5	21,356	62,211	5,00,502	200
Male le Sche la Period . Verioulat	10,647 565	1,1 ×1 1,023	12,213 1,598	21,241	2,43,461 79,147	200 16,104
Tetal .	21,67,631	3.91,232	5,70,078	30, 17,531	42,51,105	11,38,265
Primary Scheels			ر استعلی سال ہے۔ 1 1		i saanaana waxa waxaa ka k	
For Rays	5,36,604 6,219	82,970 24,713	2,17,139	8,66,996 75,674		59,18,455 4,85,022
Total .	7,10,127	1,07,603	2,01,500	0,42,670		61,03,477
School Envertion, Strend						
	••		2,235	2,235	12,49,348	1,38,986
Training Schools for Mistrisces	261 .	150 '	7,000 1,728	7,210 1,992	2,51,177	7,465
Lar Schools		**	1,120	••	4,411	
Medical Schools Input cring and Surveying	51,405 6,157	210 	5,252	51,70S 11,139	2,59,713 1,51,466	4,040 950
Schools. Technical and Industrial Schools	1,723 27,330	15,135	97,795	1,14,656	4,02,993	69,758
Agricultural Schools	1 1000	••	2,191	29,621	28,344 100	
Reformatory Schools	76,315	65,078	1,29,928	2,71,321	2,37,666 2,67,226	93,009
Total .	1,63,257	83,633	2,46,192	4,93,082	30,16,583	3,14,208
Buildings . Furniture and Apparatus	5,555 6,771	80,992 11,148	6,99,701 \$2,881	7,86,251 1,00,800	41,57,014 8,97,918	15.61,617 1,64,565
Total .	12,326	92,140	7,82,585	8,87,051	53,51,962	17,26,182
TOTAL .	33,31,610	6,61,366	21,47,285	61,40,261	2,06,53,658	96,11,676
University					1,73,526	•••••
Direction	••		• •• }	::	6 89,056 35,34,267.	4,39,136
Inspection Scholarships held in-	••	••				1
Arts Colleges	••				2,06,793 26,000	4,333 627
Medical Colleges		}			63,968	6,075
Secondary Schools.		•• .			2,46,980 50,089	1,72,066 56,656
Primary Schools Medical Schools			••		40,787	8,292
Technical and Industrial Schools.			••		38,821	18,155
Other Special Schools Miscellancous					14,520 12,20,283	3,295 2,59,803
Total .					63,05,150	9,68,438
TOTAL EXPENDITURE ON PUBLIC	23,31,610	6,61,366	21,47,285	61,40,261	2,69,58,808	1,05,80,114
INSTRUCTION.		,,,	, , , , , , , , , , , , , , , , , , , ,		1	]

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#### TABLE IV--concld

### of British India for the official year 1911-12-concld

### EXPENDITURE FROM

EXPENDITUR	E FROM				
	1	ALL OTHER	SOURCES.		
Munterpal Funds.	Fees	Privato	Public	Grand Total,	Objects of Expenditure
36	37	38	39	40	1
Ra	E4	Rs	Rs	Rs	UNIVERSITY EDUCATION Aris Colleges
33 608 175	18 4º 754 247	10 16 989 17,979	1 12 184 240	47 26 200 72 374	English Oriental
3 437 201	2 17 814 1 00 670 58 890 3 142 7 951 7 621	3 060 2 732 15 777 9 279	4 963 - 30 069	2 58 494 6 60 464 7 70 793 3 11 539 1 78 304 73 404	Colleges for Professional Training Law Medicine Engineering Teaching Agriculture Veterinary
37,421	22 99 089	10 65 816	1 47 461	70 51 572	Total
2 49 131 2 87 700 1 20 843 7 180 36 193	70 32 518 22 50 070 3 60 870 5 84 330 2 44 493	16 54 014 10 57 086 87 540 3 81 802 3 44 840	3 23 655 1 26 410 8 487 22 385 15 127	1,17 91 916 49 39 620 15 45 814 14 96 889 8 84 314	SCHOOL FORGATION GENERAL For Boys- High Schools Forglish Vernacular Mi Idlo Schools For Gurs- High Schools Migh Schools Meddlo Schools
4° 839 7 43 946	13 597	77 829	4 96 420	2 30 172	Total.
13 13 040 3 81 384	40 87 9.J 1 33 039	°0 82 714 8 16 839	8 49 137 1 29 797	1 79 62 453 27 63 692	Pr mary Schools For Boys For Girls
16 94 424	47 20 990	28 99 553	9 78 934	2 07 26 145	Total
3 2"0 5 700 340 3 152 150	18 °47 12 725 41 122 1 559 98 14° 24 957	59 943 74 °C3 32 221 1 05 897 13 233	14 514 18 810 1 978	14 84 308 3 70 160 2 37 732 6 000 4 70 944 1 92 034	CGUOL EDUCATION SPECIAL Training Schools for Masters Training Schools for Mistersses Schools of Art Law Schools Medical Schools Engineering and Surveying Schools.
52 7 544 1 4°6 °9 874	67 3°S 47 3°5 141 2 9° 215	5 56 539 7 065 1 373 10 075 4 16 364	23 5.4 8 903	11 72 947 82 278 1 674 9 49 167 11 07 591	Technical and Industr al Schools Commerc al Schools Agricultural Schools Reformatory Schools Other Schools
97 231	6 02 761	12 76 993	67 0.9	53 74 835	Total
2 49 1.J2 3° +06	39 444 62 416	16 °0 °87 2 46 °47	3 10 309 38 135	82 87 823 14 41 817	Bu 11 ngs Furniture and Apparatus
2 81 6.8	1 01 860	19 16 534	3 48 414	97 29 610	Total.
*8,54 680	1 77 50 578	1 07 69 007	20 38 318	6 36 70 917	TOTAL.
11 691	9 72 256	4 41 6.3 1,809	93,841	15 87 470 6 89 056 40 85 834	University Direction Inspection Scholarships held in—
40.0 4"1 19359	8 °83 7 610	1 1º 399 6,3°5 39 6. 1 70 1º3	9 548 5° ; 27 929	3 45,390 3.5 483 1 09 ***0 5 49 096	Arts Colleges Victical Colleges Other Professional Colleges Secondary Schools
3 - 33 474 5 043	90 80	11 999 3 324 20 650	9 4°4 240 1 609	1 31 974 53 117 64 418	Primary Schools Meircal Schools Technical and Industrial Schools
1309 8790	31 07 719	11.549 23 53 540	1,3" %0"	30 968 ~2 19 106	Other Special Schools Miscellaneous
1 00 4-0	41 *9 068	30 -0 -63	2 91,2~3	1 49 21 689	Total
29 81 140	2 19 08 646	1 38 41 290	23 19 591	7 8, 92,605	TOTAL
VOL 11.					•

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# GENERAL

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Expenditure (in rupees) on Public Instruction for Europeans

				PUBLI
	U:	NDER PUBLIC I	MANAGEMENT.	
Objects of Expenditure.		Managed by G	overnment.	
	Provincial Revenues.	Fees.	Endowments and other sources.	Total.
1	2	3	4	5
UNIVERSITY EDUCATION.	Rs.	Rs.	Rs.	Rs.
Arts Colleges.				
English		••		••
Colleges for Professional Training.			{	,
Teaching	21,993	••		21,99
- Total .	21,993	···		21,9
SCHOOL EDUCATION, GENERAL.				
Secondary Schools.				
For Boys	48,090	9,306	16,469	73,8
Middle Schools, English	8,341	29,409	45	37,7
For Girls—	0.004	0 1 1 0	10,665	23,2
High Schools	9,464 7,783	3,113 21,951	10,005	29,7
Middle Schools, English	1,100			
Total .	73,678	63,779	27,179	164,6
Primary Schools.			.	
For Boys	6,196	1,568		7,7
				7,7
Total	6,196	1,568		
School Education, Special.				
Training Schools for Mistresses	7,431	••		7,4
Engineering and Surveying Schools		••		••
Technical and Industrial Schools	. 4,680	1,000	,	5,6
Commercial Schools	. 500	600		1,1
Other Schools	. 4,666	••		4,6
Iotal	. 17,277	1,600		18,8
TOTAL DIRECT EXPENDITURE	. 119,144	66,947	27,179	213,2
	72		-	
Buildings ' · · · · · · · · · · · · · · · · · ·	4,469	••	989	5,4
			989	5,5
Total	. 4,541			218,8
TOTAL EXPENDITURE ON PUBLIC INSTRUCTION .	123,685	66,947	28,168	

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### TÁBLE IV-Á.

in the several provinces of British India for the official year 1911-12

						-
	Un	DER PRIVAT	e Managem	5×7		
Aid	led by Gove	mment or by	y Local or N	lunicipal Bo	ards	OBJECTS OF EXTENDITURE
Provin cial Reve nucs	Municipal Funds	Fees	Subscrip tions.	Endow ments and other sources	Total	
6	7	8	9	10	11	1.
Re	Rs	Rs	Ra	Rs	Ra	
	1		Ì			UVIVERSITY EDUCATION Arts Colleges
7,896	}	2,435	527	5,323	16,181	English
.,	•	-,				
10.00		2,823		6,349	19,654	Colleges for Professional Training Teaching.
10,482		2,623		6,349	10,654	reaching.
18,378		5,258	527	11,672	35,835	TOTAL
			1			SCHOOL EDUCATION, GEVERAL
	1			1	1	Secondary Schools
			57.046	1.96.022	9.08.738	For Boys High Schools
3,16,886 1,80,215	1,109 7,968	3,37,675 1,23,555	57,040 94 236	1,06,022	5,69,928	Middle Schools, English
1200,210	1,508	1000,000				For Guils-
2 95,620	738	4,20,012	39,321	1,50,886	9,06,577	High Schools.
1,40,003	9,750	1,44,881	40 991	79,163	4,14,788	Middle Schools, English
9,32,727	10,565	10,26,123	2,31,594	5,90,022	28,00,031	TOTAL
		Í				
27,846	721	21,094	7,907	20,827	78 305	Primary Schools
34,779	2,151	24,123	13,536	19,844	94,433	For Guis
62,625	2,872	45,216	21,443	40,671	1,72,827	TOTAL.
						SCHOOL EDUCATION, SPECIAL.
17,771		8,338	2,416	10,123	33,648	Training Schools for Mistressos
	.			-		Engineering and Surveying Schools.
18,321		12,846	2,004	3,593	36,764	Technical and Industrial Schools
4,610		2 581	1 509	210	8,934	Commercial Schools
2,939		3,512	293	4,063	10,907	Other Schools
43,641		27,280	6 213	18,019	95,153	TOTAL
10,57,371	22,437	11,03,877	2,50,777	6,60,334	31,03 846	TOTAL DIRECT LAFENDITURE
241,182		22,580	12,359	144,781	420,901	Buildings
82,843	•	25 195	5,958	24 085	1 38,053	Furniture and Apparatus (special grants only).
3 2 4,027		47,775	18,316	1 63,566	5 58,981	lour
13,81,398	22,437	11,51,652	2,79,093	8,29,250	36,62,830	TOTAL EXPENDITURE ON PUBLIC INSTRUCTION

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Expenditure (in rupces) on Public Instruction for Europeans in the

		PU	BLIC INSTIT	UTIONS-con	cid.	
	-	U	NDER PRIVATI	MANAGEMEN	г.	TOTA
Objects of Expenditure						
		Fees.	Subscrip tions.	Endowment and other sources.	Total.	Provincial Rovenues.
1		12	13	14	15	16
		Re,	Rs.		 Rs.	Rs.
UNIVERSITY EDUCATION.					2101	113.
Aris Colleges		••		••		7,806
College for Declarity of the inter						.,
Colleges for Professional Training.		•			1	
Total	·  -				••	32,475
	• -	••			••	40,371
SCHOOL EDUCATION, GENERAL-						1
Secondary Schools.						
For Boys	•	73,318 3,089	13,000 	5,533 1,123	91,851 4,212	3,64,976 1,88,559
For Cirls— High Schools	•	13,920 9,596	 J,951		13,920 15,178	3,05,084 1,47,780
Total	· :	90,923	14,951	10,257	1,25,161	10,06,405
	-					
Primary Schools.	Í					
For Boys	•	720 396	171	1,612	2,503	27,846
Total	•	1,116		 1,612	. 396 2,899	40,975
SCHOOL EDUCATION, SPECIAL.						
Training Schools for Mistresses						25,202
Engineering and Surveying Schools	•	3,638		5,282	8,320	23,001
Commercial Schools	•	••	••	••	••	5,110 7,605
Total	•  -	3,038		5,282	8,320	60,915
TOTAL DIRECT EXPENDITURE	•	1,01,077	15,152	17,151	1,36,380	11,76,515
Buildings	:	3,580 2,316	2,115	305 1,089	6,000 6,983	2,41,254 87,314
Total	. -	5,896	5,693	1,394		3,28,568
Inspection	. -	••			••	44,041
Scholarships held in						12,747
Medical Colleges Other Professional Colleges	:	••	••			571. 3,500
Secondary Schools	•		••			45,379 8,505
Medical Schools Technical and Industrial Schools	:	••		••		
Miscellaneons	:	••	••			4,74,102
Total	•				••	5,89,325
TOTAL INDIRECT EXPENDITURE	. [	5,896	5,693	1,394	12,983	9,17,893
TOTAL EXPENDITURE ON PUBLIC INSTRUCTION	•	1,09,973	20,845	18,545	1,49,363	20,94,408

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### TABLE IV A-concld

### several provinces of British India for the official year 1911 12-coneld

(PENDITU	PE FROM			Grand Total	Objects of Expenditure.
Municipal Funds	Fees	ALL OTHER B	OURCES		
T OF CR		Pr vate	Public		
17	18	19	20	21	1
Ra	Ra	Rs	Re	Rs	
	]				UNIVERSITY EDUCATION
		3 *50	2 600	16 181	Arts Colleges
1	2 435	a~30	2 000	10 101	Englishi
Í		1			Colleges for Professional Training
	° 823	6 349		41 647	leaching
	5 °08	9 599	° 600	57 8°S	TOTAL.
					SCHOOL EDUCATION GENERAL.
					Secondary Schools
					For Rom-
1 109 7 968	4 º0 299 1 56 0.3	2 53 10 J 2 55 806	34 965 3 549	10 74 454 6 11 935	High Schools, M ddlo Schools English
, 200	1 00 000	200000	0010		For Ouls_
738 9 750	4 37 045 1 76 428	1 78 487 1 19 869	7,385 5 867	9 43 739 4 59 700	High Schools Middle Schools E glash
19 564	11 89 820	8 07 °67	66 766	30 89 8*8	Total
Ì					Primary Schools
721	21 814	26 678	3 839	80 898	For Boys For G ris
2 1.51	°C 086	31 717	1,663	1 0° 59°	For G ris
2 872]	47 900	58,390	5 502	1 83 490	1 TOTAL
					SCHOOL EDUCATION SPECIAL
	8 338 3 039	4 738 4 004	7 SO1 1 *78	6.070	Trei
}	13 846 3 184	5 97 1 740		{	1
	3 512	3 377	9.9		-
	31 918	19 4.5	10 058	1 ** 3.0	TOTAL
** 437	1° 74 901	8 94 717	8496	31 .3 496	TOTAL DIBECT EXPENDITURE.
	°6 160 27 511	1,59 559 33 844	1 8	4 °6 973 1 50 5°4	Build ags Furn ture and Apparatus
	53 671	1 93 403	1 8.5	5 77,497	TOTAL.
				41 0 11	Inspect on
				1º 747	Scholarships held in-
	İ	1		571 3 500	Arts Colleges Med cal Colleges Other Professional Colleges.
ļ		13 6°9 1 0°5		59 007	Secondary Schools Primary Schools Med cal School
		10%3		9,530	Med cal Schools
7 -00	11 40 611	6 60 341	81 013	23 63 776	Technical and Industrial Schools. Miscellaneous
7 -09	11 40 611	6 ~4 991	\$1 013	24 93 652	TOTAL
~ 709	11 94 *9*	8 68,397	8* 869	30 71 149	TOTAL ISDIRECT EXPENDITURE.
30 146	°4 69 183	17 63 114	1 67 *94	65 %4 61.5	TOTAL EXPENDITURE ON PUBLIC INSTRUCTION

# PROGRESS OF EDUCATION IN INDIA.

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# GENERAL

Stages for instruction of pupils in public schools for general

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	<u> </u>		]	HIGH STAGE.	
CLASS OF SCHOOLS.	Number of Schools.	Number of pupils on the rolls on 31st March.	Comprising all pu Lower Seconda passed the M	ipils who have pass ry (Middle) Stage, latriculation Exam	sed beyond the but have not nination.
			Boys.	Girls.	Total.
1	2	3	4	5	6
SECONDARY SCHOOLS. For'Boys.			-		
Government       English       .         Local Fund       English       .         Municipal       English       .         Native States       English       .         Aided       .       English       .         Unaided       .       English       .	$\begin{array}{c} 274\\ 69\\ 186\\ 802\\ 172\\ 46\\ 161\\ 13\\ 1,972\\ 1,194\\ 909\\ 76\end{array}$	$\begin{array}{c} 75,429\\ 6,194\\ 32,031\\ 102,838\\ 33,031\\ 8,104\\ 17,547\\ 2,020\\ 343,381\\ 82,364\\ 165,649\\ 5,630\\ \end{array}$	$\begin{array}{c} 25,424 \\ \\ 1,565 \\ \\ 4,452 \\ \\ 6,172 \\ \\ 60,841 \\ 28 \\ 40,664 \\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	25,426 1,566 4,453 6,175 60,981 28 40,714
Total .	5,874	874,218	139,146	197	139,343
FOR GIRLS. Government · {English · · · Local Fund · {English · · · Municipal · {English · · · Native States · {English · · · Vernacular · · Aided · {English · · · Vernacular · · Vernacular · · Total · · FOR BOYS. Government · · · · · ·	$ \begin{array}{r} 15\\22\\\\4\\2\\8\\2\\\\283\\131\\25\\4\\496\\6,370\\6,370\\505\\24664\end{array} $	2,117 2,013 2,244 157 1,295 62 30,121 12,049 1,888 206 50,152 924,370	··· ··· ··· ··· ··· ··· ··· ··· ··· ··	316        10  	316      10  1,799 1 224 2 2,352 2,352 141,695 
Local Fund       .       .         Municipal       .       .         Native States       .       .         Aided       .       .         Unaided       .       .	24,664 1,451 2,889 65,650 15,533	$\begin{array}{c} 1,401,922\\ 162,384\\ 176,770\\ 2,352,243\\ 403,556\end{array}$	··· · ··· ··	·· ·· ··	··· ·· ··
Total .	110,692	4,522,648		••	••
For GIRLS. Government Local Fund Municipal Native States Aided	569 1,267 482 275 8,963 1,330	41,810 50,070 36,882 21,708 281,565 33,459	···		··· ·· ··
Unaided	1,330	465,494		··	···
TOTAL PRIMARY Schools	123,578	4,988,142			••• 、
GRAND TOTAL .	129,948	5,912,512	139,151		141,695

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#### TABLE V

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### education in British India at the end of the official year 1911 12

MI	DDLE STAGE					
Comprising all j the Upper Prim beyond the Lov	pupils who have j ary Stage, but he ver Secondary (M	passed beyond bye not passed inddle) Stage	Total	Secondary St	AOR.	CLASS OF SCHOOLS
Boys	Gizls	Total	Boys	Guls	Total	
7	8	9	10	11	12	I
						SECONDARY SCHOOLS For Boys
$\begin{array}{c} 29\ 924\\ 1\ 102\\ 10,449\\ 32,297\\ 13\ 909\\ 1\ 616\\ 9\ 306\\ 246\\ 104,432\\ 9,295\\ 44\ 692\\ 766\end{array}$	24 12 24 10 11 3 1 020 309 67	$\begin{array}{c} 20\ 948\\ 1\ 114\\ 10,473\\ 32\ 307\\ 13\ 920\\ 1\ 616\\ 9\ 309\\ 246\\ 105\ 452\\ 9\ 604\\ 44\ 759\\ 766\end{array}$	$\begin{array}{c} 55.349\\ 1\ 102\\ 12\ 014\\ 32.297\\ 18.361\\ 1\ 616\\ 15.478\\ 246\\ 165.273\\ 9\ 323\\ 85\ 356\\ 766\end{array}$	26 12 25 10 12 6 1 1 6 1 160 309 117	$\begin{array}{c} 55,374\\1114\\12039\\32307\\18373\\1616\\15484\\246\\166433\\9632\\85473\\766\end{array}$	English Yernscular Kennecular English Yernscular English Yernscular Natire States Yenglish Yernscular Natire States Yenglish Yernscular
258 034	1,480	259,514	397 180	1 677	398 857	Total
						FOR GIRLS
•	• 527 127	527 127		843 127	843 127	English Vernacular English
	35 15 179 52	35 15 179 52	-	35 15 179 62	35 15 179 62	English Vernaculare English Vernacular English English Vernacular Native States
168 142 17	6,569 910 575 20	6 737 1 0.2 592 20	168 142 22	8 368 911 794 22	8,536 1,053 816 22	English Vornacular English Vernacular Vernacular Unauded.
327	9 009	9 336	332	11 356	11 688	Total.
258 361	10 489	268 850	397,512	13 033	410 545	TOTAL SECONDARY SCHOOLS
						PRIMARY SCHOOLS. For Bays
165 1 731 167	6	165 1737 167	165 1731 167	6	165 1 737 167	Government Local Fund Municipal Native States
2 692 206	116 2	2,808 208	2 692 206	116 2	2 808 208	Aided. Unaided
4 961	124	5 085	4 961	124	5 085	Total
						FOR GIRLS.
	671 15 28	671 15 28		671 15 28	671 15 28	Government. Local Fund. Munurpal Native States.
24	1 624 104	1 648 104	24	1 624 104	1 648 104	Aided.
24	2,442	2,466	24	2,442	2 466	Total
4 985	2,508	7,551	4 985	2,566	7,551	TOTAL PRIMARY SCHOOLS,
263,346	130.5	276,401	402 497	15,599	418 096	GRAND TOTAL

## PROGRESS OF EDUCATION IN INDIA.

# GENERA

Stages for instruction of pupils in public schools for genera

	UPPER 1	PRIMARY	STAGE.					LOWER	PRIMARY	
CLASS OF SCHOOLS.	passed Primar	y all Pupils y beyond the J y Stage, but Seed beyond	Lower have		·	•_••••	WHO HAVE			
	Uppe	or Primary S	tago.	Roadin	g Printed 1	Books.	Not Reading Printed Books.			
	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	
1	13	14	15	16	17	18	19	20	21	
SECONDARY SCHOOLS.		-	-							
Fon Boys.									1	
Government - {English - · · Vernacular - Local Fund - {English - · Vernacular - Municipsi - {English - · Vernacular - Cenglish - · Vernacular - Vernacular -	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c} 29 \\ 90 \\ 30 \\ 35 \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $	$\begin{array}{c} 12.809\\ 1,297\\ 8,356\\ 22.052\\ 6,390\\ 1,346\\ 904\\ 310\\ 77.067\\ 17,731\\ 36,514\\ 1,312\\ \end{array}$	$\begin{array}{c c} 7,106\\ 2,750\\ 10,982\\ 37,836\\ 8,097\\ 4,331\\ 968\\ 924\\ 91,434\\ 39,598\\ 39,420\\ 2,728\\ \end{array}$	$\begin{array}{c} 35\\ 470\\ 154\\ 335\\ 4\\ 9\\ 2,551\\ 10,118\\ 274\\ 15\end{array}$	$\begin{array}{c} 7,141\\ 3,220\\ 11,136\\ 38,171\\ 8,101\\ 4,340\\ 972\\ 933\\ 93,985\\ 49,716\\ 39,694\\ 2,743\end{array}$	$105 \\ 563 \\ 497 \\ 9,220 \\ 166 \\ 789 \\ 186 \\ 519 \\ 5,662 \\ 5,208 \\ 3,888 \\ 800 \\ 800 \\$	$1 \\ \\ 3 \\ 188 \\ 1 \\ 13 \\ 1 \\ 12 \\ 234 \\ 77 \\ 80 \\ 9 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 1$	$ \begin{vmatrix} 106 \\ 563 \\ 500 \\ 9,408 \\ 167 \\ 802 \\ 187 \\ 531 \\ 5,896 \\ 5,285 \\ 3,968 \\ 809 \end{vmatrix} $	
Tot.l	. 183,956	3,031	186,987	246,174	13,978	260,152	27,603	619	28,222	
· For Girls.	1			'						
GovernmentEnglishLocal FundEnglishLocal FundEnglishMunicipalEnglishMunicipalEnglishNativo StatesEnglishAidedEnglishUnaidedEnglishVernacularVernacularVernacularVernacularVernacularVernacularVernacularVernacularVernacularVernacularVernacularVernacularVernacular		$\begin{array}{c} 305\\ 221\\ \\ \\ \\ 36\\ 25\\ 350\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $	$\begin{array}{c} 305\\ 221\\ \\ \\ \\ 36\\ 25\\ 350\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $	6 8  2.871 1,337 56 	$912 \\ 1,113 \\ \\ 173 \\ 43 \\ 766 \\ \\ 11,508 \\ 6,095 \\ 520 \\ 117 \\ 117$	$\begin{array}{c} 918\\ 1,121\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··	51 544  74  1,346 1,608 165 39	51 544  74  1,756 1,644 204 39	
Total	. 931	7,676	8,607	4,298	21,247	25,545	485	3.827	4,312	
TOTAL SECONDARY SCHOOLS	. 184,887	10,707	195,594	250,472	35,225	285,697	28,088	4,446	32,534	
- PRIMARY SCHOOLS.				)'						
For Boys. Government Local Fund Municipal Native States Aided	. 4,721 . 201,105 . 39,061 . 46,167 . 99,733 . 5,193	$\begin{array}{r} 26\\ 2.503\\ 236\\ 489\\ 5,427\\ 64\end{array}$	4,747 203,608 39,297 46,656 105,160 5,257	$15,148\\809,120\\82,176\\68,795\\1,432,969\\222,357$	445 39,498 2,557 2,672 124,792 11,154	$15,593 \\ 818,618 \\ 84,733 \\ 71,467 \\ 1,557,761 \\ 233,511 \\$	$\begin{array}{r} 4,942\\ 305.264\\ 35,097\\ 52,941\\ 606\ 237\\ 147,383\end{array}$	326 42,695 3,090 5,706 80,277 17,197	5,268 347,959 38,187 58,647 686,514 164,580	
Total	. 395,980	8,745	404,725	2,630,565	181,118	2,811,683	1,151,864	149,291	1,301,155	
For GIRLS. Government Local Fund Municipal Native States Aided	. 5  . 2 . 1,262 . 18	2,428 4,113 5,034 3,931 11,646 573	2,4334,1135,0433,93312,908591	$\begin{array}{c} 314\\ 116\\ 59\\ 10\\ 12.626\\ 645 \end{array}$	$\begin{array}{c} 24,759\\ 29,416\\ 19,614\\ 8,346\\ 145,103\\ 14,434 \end{array}$	$\begin{array}{r} 25,073\\ 29,532\\ 19,673\\ 8,356\\ 157,729\\ 15,079\end{array}$	$\begin{array}{c} 88\\ 191\\ 216\\ 38\\ 3,004\\ 642 \end{array}$	$13,545 \\ 16,219 \\ 11,922 \\ 9,381 \\ 106,276 \\ 17,043$	13,633 16,410 12,138 9,419 109,280 17,685	
Total	. 1,296	27.725	29,021	13,770	241,672	255,442	4,179	174,386	178,565	
TOTAL PRIMARY SCHOOLS	. 397,276		433,746	2.614,335	422,790	3,067,125	1,156,043	323,677	1,479,720	
GRAND TOTAL			629,340	2,891,807	458,015	3,352 822	1,184,131	328,123	1,512,254	

#### TABLE V-contd

### education in British India at the end of the official year 1911-12-contd

				- //	- year 103.				
ST4GE									1
THE LOWN	ER PRIMAR	Y STAGE	TOTAL	PRIMARY	STAGE		GBAND TO	TAL.	
[	Total		1			}			CLASS OF SCHOOLS
Boys	Gurls	Total	Boys	Girls	Total	Boys	Girls	Total	
22	23	24	25	26	27	28	29	30	1
				]					SECOND ARY SCHOOLS
7,211 3 313 11 479 47 056 8,263 5 120 1 154 1,443 97 096 44 806 44 806 43,308 3 528	36 470 523 5 22 5 21 2785 10,195 354 24	7,247 3 783 11 636 47,579 8 268 5 142 1 150 1,464 99,881 55 001 43 662 3,552	$\begin{array}{c} 19 \ 990 \\ 4 \ 520 \\ 19,805 \\ 69 \ 973 \\ 14 \ 650 \\ 6 \ 466 \\ 6 \ 60 \\ 1 \ 752 \\ 173 \ 010 \\ 60 \ 902 \\ 79 \ 768 \\ 4 \ 839 \end{array}$	65 560 187 558 8 22 3 938 11,830 408 25	19 092 70,531 14 659	5 622 31 819 102,270 33 011 8 082 17,536 1 998 338,283 70,225	571 219 508 20 219 11 12 508 12 139 525	2         6 194           2         32 031           3         102 838           3         031           2         8 104           1         7 547           2         2 020           3         33 31           2         2 020           3         343 381           3         8 264           4         165 649	Vernacular Englih & Local Fund Vernacular Vernacular Vernacular Vernacular Vernacular Vernacular Anded Linglihh & Linguha
273,777	14 597	288,374	457 733	17 628	475,361	854 913	19 305	874 218	Total
6 8	963 1 657 173 117 706	969 1 665 173 117 766	68	1.268 1 978 209 142 1 116	1,274 1,886 209 142 1 116	6 S	2 111 2 005 244 157 1,295 62	2,013 244 157 1.295	Fnglish Vernacular English Vernicular English Vature Santa
3,281 1,393 95	12 854 7 703 685 156	16 135 9 096 786 156	3 808 1 780 112	17 777 9,216 960 184	21,595 10 996 1 672 184	3 976 1 022 134	26 145 10 127 1 754 206	30 121 12 049 1 889 206	Vernacular English Vernacular Anded Vernacular Vernacular Vernacular Vernacular
4 783	25,074	29 857	5 714	32 750	38 464	6 045	44 106	50 152	Total
278.560	39 671	318 231	463 447	50 378	513 820	860 959	63 411	924 370	TOTAL SECONDARY SCHOOLS
20 000 1 114,384 117,273 121 736 2 059,206 309 740	771 8° 193 5 647 8,3~8 205 669 28 331	20 861 1 190 577 192 920 130 114 2,244,275 398 091	24,811 1,315 489 156 334 167 903 2 139 930 374 933	~97 84 696 5.591 8.867 210 496 28 415	25 608 1,400 185 10° 217 1° (° 70 2 349 43 ) 403,348	24 9~6 1,317,290 156,501 167 903 2 141 631 3~ 139	-97 84 -09 5 883 8,81- 210 C12 28 417	20 773 1 401 922 102 344 176 770 2,302 913 403,506	PRIMARA SCHOOLS For Boys Covernment Lowel Fund Munkarsh Native Shates Auded Unnuded
3 "82 429	330 409	4 112 838	4 1"8 409	339 154	4 517,563	4 183,3"0	339,278	4,722 649	Total
402 307 275 48 15 630 1,237	38 304 45 635 31 536 17 ~27 251,379 31,/~7	38 706 45 949 31,811 17 775 20° 009 32 °64	407 30" 2%4 50 16,892 1,305	40 732 49 748 30 570 21 658 263 025 32 050	41 130 50 05 36 854 21 708 27 5 917 33,35	407 307 254 50 16 910 1,305	41,403 49 ~63 36,598 21 6,8 *64 649 3° 154	41 810 50 070 30 852 21 708 251,565 33 1 9	For CIRLS Government Lord Fund Yur upal Nature Statee Aulod Unaxird
17 949	410 0.8	434 007	19,245	413 783	463 028	19,269	416.27,	46, 494	Total
3,800,3"8	746 467	4,546 845	4 107 654	752,937	4 190,591	4 202 679	75. JH 3	4 955 142	TOTAL PRIMARA SCHOOLS,
4 078 038	794 138	4 86.) 076	4 661 101	\$33,315	5 494 416	5.063,599	F49 914	5912,012	GP IND TOT IL P
TOL.	п.								•

### PROGRESS OF EDUCATION IN INDIA.

# EDUCATION-GENERA

Results of the prescribed examinations in the

· · · ·			Instituti Xaminees			NUMBEI	OF EXA	MINEES.		NUM	IBLR
NATURE OF EXAMINATIONS.	Institu- tions under Public Manago- mont.	Aided Institu- tions.	Othor Institu- tions.	Total.	Institu- tions under Public Manago- ment.	Aided Institu- tions.	Othor Institu- tions.	Privato Studonts.		Institu- tions under Public Manago- mont.	Aided Institu tions.
ARTS COLLEGES											
Mastor of Arts	8 3 24 15 6  31 13 6	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	5  17 6 8  36 8 	20 5 76 37 28  128 34 11	136 38 935 242 401 1,699 369 513	123 6 1,867 120 1,091  3,633 318 914	11  93 245  2,546 611 	239 28 660 691  413 12 191	509 72 4,358 461 2,428  8,291 1,310 1,651	71 25 622 140 323  969 239 227	71 4 1,123 62 743  1,850 180 542
ORIENTAL COLLEGES.							ł		.		
Master of Oriental Learning       .         Bachelor of Oriental Learning       .         First Arts Oriental Faculty       .         Honours in Sanskrit       .         Honours in Arabio       .         Honours in Arabio       .         Honours in Persian       .         Honours in Punjabi       .         Honours in Punjabi       .         High Proficiency in Sanskrit       .         High Proficiency in Arabio       .         High Proficiency in Punjabi       .         High Proficiency in Ilindi       .         High Proficiency in Mathe       .         Proficiency in Sanskrit       .         Proficiency in Mathi       .         Proficiency in Persian       .         Proficiency in Punjabi       .         Additional Examination in English for       .         Oriental Titles.       .         Collecters ron Proficiency in Law       .         Master of Law       .       .         Bachelor of Law       . <t< td=""><td></td><td></td><td>··· 124 1 ·· ·· 182 5 ·· ·· ·· ·· ·· ·· ·· ·· ··</td><td>··· ··· ··· ··· ··· ··· ··· ···</td><td></td><td>         17         11         3            92         8         3         1            57         7                                                                                                                                   <t< td=""><td> 53  495 1  6666 11    501 308</td><td><math display="block">\begin{array}{c} \ddots \\ &amp; \ddots \\ &amp; &amp; &amp; &amp; \\ &amp; &amp;</math></td><td><math display="block">\begin{array}{c} \ddots \\ 264 \\ 299 \\ 62 \\ 15 \\ \\ 780 \\ 22 \\ 22 \\ 14 \\ 2 \\ 8 \\ 871 \\ 36 \\ 14 \\ 3 \\ \\ 4 \\ \\ 1,530 \\ 755 \\ 670 \\ \end{array}</math></td><td>80  80  42  42    </td><td></td></t<></td></t<>			··· 124 1 ·· ·· 182 5 ·· ·· ·· ·· ·· ·· ·· ·· ··	··· ··· ··· ··· ··· ··· ··· ···		17         11         3            92         8         3         1            57         7 <t< td=""><td> 53  495 1  6666 11    501 308</td><td><math display="block">\begin{array}{c} \ddots \\ &amp; \ddots \\ &amp; &amp; &amp; &amp; \\ &amp; &amp;</math></td><td><math display="block">\begin{array}{c} \ddots \\ 264 \\ 299 \\ 62 \\ 15 \\ \\ 780 \\ 22 \\ 22 \\ 14 \\ 2 \\ 8 \\ 871 \\ 36 \\ 14 \\ 3 \\ \\ 4 \\ \\ 1,530 \\ 755 \\ 670 \\ \end{array}</math></td><td>80  80  42  42    </td><td></td></t<>	 53  495 1  6666 11    501 308	$\begin{array}{c} \ddots \\ & \ddots \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & &$	$\begin{array}{c} \ddots \\ 264 \\ 299 \\ 62 \\ 15 \\ \\ 780 \\ 22 \\ 22 \\ 14 \\ 2 \\ 8 \\ 871 \\ 36 \\ 14 \\ 3 \\ \\ 4 \\ \\ 1,530 \\ 755 \\ 670 \\ \end{array}$	80  80  42  42    	
First Examination in Law				3	203		191	276	670 		
Intermediate Examination in Law Licentiate Examination in Law First Cortificate Examination in Law Proliminary Examination in Law	•		··· ··· ··	··· ···	   	··· ·· ··	··· ··· ··	   			··· ··· ··
Medicine.	1									}	
M. S. M. D. M. B. (a) Second Professional Examination for M.B., B. S	1		··· ··· ··	 1 2 3	14 66		··· ··· ···	··· ··· ··	$\begin{array}{c} & & & \\ & & & 2 \\ & & 14 \\ & & 66 \\ & & 50 \end{array}$	$\begin{array}{c} & \ddots & \\ & 1 \\ & 6 \\ & 46 \\ & 36 \end{array}$	··· ··· ···
First Professional Examination 10	1	l l							116	54	
In B. B. B. S. Intermediate M.B., B.S. Examination L.M.S. (b)				3 1 2	309 160 137 78 159  156 10	47  	38  	7	309 160 137 170 159  156 10  3	$ \begin{array}{c} 130\\ 106\\ 63\\ 24\\ 99\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $	13   
females.		[	[			 			Examina	tion in Be	 

(a) Final or Third M.B. and C.M. Examination in Madras, and Second M.B. Examination in Bengal.
 (b) Second L.M.S. Examination in Bengal.

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#### 3 TABLE VI.

#### 4 several provinces of British India during 1911 12

PASSED		·		1	r		r passe	1	·	r	1
Otl er nstitu tions	Frivate Stu dents	Total	Euro peans and Anglo Indians	Indian Chris Uan <sup>9</sup>	Hrs. Brah mans	Non Brah mans	Muham madans	Bud dhists	Par <sup>a</sup> is	Others	NATURE OF LEASINATIONS
			~					-			ABTS COLLEGES.
7 475 55 179	135 18 257 2 262	284 47 2 477 265 1 507	2 20 7	6 119 4 156	111 17 1,300 107 1 033	139 28 745 137 289	20 220 7 21	13	6 4ఎ 6	15 4 1	Master of Arts, Master of Science Bachelor of Arts Bachelor of Science First B.A
1 131 228	155 6 45	4 105 653 814	58 5 5	135 1 28	1 477 191 630	1 939 423	387 28 31	51 2	53 3 114	6 6	First B.Sc Intermediate Examination in Arts Intermediate Examination in Science Provious Examination
								.			OBTENTAL COLLEGES
26 235 1 183 8	28 16 12 5 26 10 13 7 1 5 62 6 8	1361 222 12 5 355 15 14 7 1 5 267 19 8			134 1 3.4 1 263	2	22 12 15 14 5 19 7			4	Matter of Or ential Learning Bachelor of Orrential Learning First Arts, Ornential Resulty Honours in Sanketta. Honours in Canader Honours in Guranthia Honours in Guranthia Honours in Guranthia Heigh Professory in Sankart Heigh Professory in Sankart Heigh Professory in Sankart Heigh Professory in Pariana Heigh Professory in Pariana Heigh Professory in Mathia Professory in Arabia Professory in Persana
	1	1 4				1				4	Proficency in Hindl. Proficency in Gurnakhi. Proficency in Funjabi. Addit onal examination in English Oriental Tiles Colleges for Professional Team
279 268 111	3 108 87	3 741 479 306	1	11 11 8	2 279 157 140	368 235 132	55 53 18	2 1 3	1 22 14	4 7 5	Low Moster of Low Monours to Low Pachelor of Low Frest LLB and Previous LLB Test knownstron in Low Test knownstron in Low Leventude Examination in Low Leventude Examination in Low Leventude Examination in Low Part Certification Lawington Pred Certification Lawington Pred Certification In Law Preliminary Examination on Law
		1 6 46	1		7	5 29	1		1	1	MS ViD MB (a) Second Prof +s onal Examination MB 65
1	3	36 54 130 106 63 41 99	1 5 2 1 2	9 7 8	12 51 36 36 4 24	13 46 68 20	3 5 3 7 3	1	5 14 15		First I refevenal Examination M B BS It termediate M B, BS Examination LMS (b) First LMS (c) First LMS (c) Ad hisonal Test in Clemistry Prelonmary Scientific M B
		82 5 2	3	7 2 1	67		2		13 3		LS Sc Prelminary Scientific LMS Barlolor of Hyricane Combined Preliminary Scientific : List MB Special certificate class examination females

(c) Thurd Second and First V B and CM Examination in Mudras (d) Second and First LMS. Examination in Mudras ard Bombay

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# EDUCATION-GENERAL

Results of the Prescribed Examinations in the

· · · ·			ISTITUTIO XAMINEES			Numi	BER OF E	XAMINEES			UMBER.
NATURE OF EXAMINATIONS.	Institu- tions under Public Manage- ment.	Aided Institu- tions.	Other Institu- tions.	Total.	Institu- tions under Publio Manage- ment.	Aidod Institu- tions.	Other Institu- tions.	Private Students.	Total.	Institu- tions under Public Manage- ment.	Aided Institu- tions
Colleges for Professional Training										-	
Engineering.							Í			-	
M. C. E	 3 3   1	··· ·· ··	··· ··· ···	 3   1	 34 104  64	··· ··· ··	··· ··· ···	··· ·· ··	34 104   64	24 59  43	··· ·· ·· ··
Roorkee College Examinations-				ł					l		-
Civil Engineer	$\begin{array}{c c} & 3 \\ & \ddots \\ & 1 \\ & 1 \end{array}$	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	$\begin{array}{c} 3\\\\ 1\\ 1\end{array}$	84  37 60	•••	···	· · ·	84  37 60	52  37 60	  
Agriculture.		l					ļ				
L. Ag.,	2 1 1	· · · · · · · · · · · · · · · · · · ·	· · · · ·	$\begin{vmatrix} 2\\ 1\\ 1 \end{vmatrix}$	57 18 31	· · · · ·	· · · · ·	· · · · · · · · · · · · · · · · · · ·	57 18 31	48 16 21	
Teaching	9	5		14	442	39		42	523	380	34
SCHOOLS FOR GENERAL EDUCATION.										ļ	
Matriculation ExaminationBoys GirlsSchool FinalBoysHigh School ExaminationBoysfor Europeans.GirlsHigh School ScholarshipBoysExamination.GirlsCambridge Senior Examin- ation.GirlsPublic Service Cortificate Examinations.English and VernacularCambridge Junior Examin- ation.Boys GirlsMiddle School Examination for Examination.Boys GirlsUpper Primary Examin- ation.Boys GirlsUpper Primary Examin- ation.Boys GirlsSCHOOLS FOR SPECIAL INSTRUCTION.Training School Examin- GirlsTraining School Examin- ation for Masters.Upper Lower	$\left \begin{array}{c} 236\\ 8\\ 8\\ 134\\ 2\\ 2\\ 1\\ 51\\\\\\\\\\\\\\\\\\\\ .$	$\left \begin{array}{c} 456\\ 38\\ 211\\ 16\\ 31\\ 26\\ 17\\ 6\\ 15\\ 6\\\\ 67\\ 24\\ 9\\ 2,451\\ 192\\ 9,695\\ 713\\ 30,736\\ 2,230\\ 6\\ 6\\ 27\\ 10\\ 27\\ 10\\ 2,230\\ 6\\ 6\\ 27\\ 10\\ 10\\ 2,230\\ 10\\ 2,230\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 1$	$\left \begin{array}{c} 324\\ 9\\ 31\\ 1\\ 1\\ 1\\ \cdots\\ \\ 3\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $	$\left \begin{array}{c} 1,016\\ 55\\ 376\\ 19\\ 19\\ 28\\ 68\\ 6\\ 18\\ 6\\ 6\\ 1,490\\ 28\\ 10\\ 4,239\\ 218\\ 22,404\\ 1,471\\ 44,332\\ 3,275\\ 3,275\\ 33\end{array}\right $	$\left \begin{array}{c} 5,623\\ 27\\ 2,565\\ 5\\ 16\\ 6\\ 294\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $	$\left \begin{array}{c} 6,798\\ 109\\ 4,856\\ 87\\ 184\\ 105\\ 96\\ 28\\ 76\\ 35\\ \cdots\\ 520\\ 165\\ 38\\ 25,385\\ 1,463\\ 72,650\\ 5,142\\ 223,972\\ 21,026\\ 1,463\\ 72,650\\ 5,142\\ 223,972\\ 21,026\\ 1,463\\ 72,650\\ 5,142\\ 1,463\\ 72,650\\ 5,142\\ 1,463\\ 72,650\\ 5,142\\ 1,463\\ 72,650\\ 5,142\\ 1,463\\ 72,650\\ 5,142\\ 1,463\\ 72,650\\ 5,142\\ 1,463\\ 72,650\\ 5,142\\ 1,463\\ 72,650\\ 5,142\\ 1,463\\ 72,650\\ 5,142\\ 1,463\\ 72,650\\ 5,142\\ 1,463\\ 72,650\\ 5,142\\ 1,463\\ 72,650\\ 5,142\\ 1,463\\ 72,650\\ 5,142\\ 1,263\\ 1,463\\ 72,650\\ 5,142\\ 1,463\\ 72,650\\ 5,142\\ 1,463\\ 72,650\\ 5,142\\ 1,463\\ 72,650\\ 5,142\\ 1,263\\ 1,463\\ 72,650\\ 5,142\\ 1,263\\ 1,463\\ 72,650\\ 5,142\\ 1,263\\ 1,463\\ 72,650\\ 5,142\\ 1,263\\ 1,463\\ 72,650\\ 5,142\\ 1,263\\ 1,463\\ 72,650\\ 5,142\\ 1,263\\ 1,463\\ 72,650\\ 5,142\\ 1,263\\ 1,463\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ 1,263\\ $	$5,638 \\ -35 \\ 477 \\ 2 \\ 3 \\ 2 \\ \\ \\ 316 \\ 26 \\ \\ \\ 316 \\ 26 \\ \\ 13,434 \\ 78 \\ 14,744 \\ 261 \\ \\ 53 \\ \\ 53 \\ \\ \\ \\$	$\left \begin{array}{c} 1,131\\ 19\\ 7\\\\ 6\\ 8\\\\\\ 9\\\\ 1,207\\ 2\\\\ 1,571\\ 46\\ 89\\ 11\\ 1\\ 2\\ .\\ 175\\ 260\\ 44\end{array}\right $	$19,190 \\ 190 \\ 190 \\ 7,905 \\ 94 \\ 209 \\ 121 \\ 390 \\ 28 \\ 106 \\ 44 \\ 27 \\ 7,217 \\ 7,217 \\ 200 \\ 47 \\ 57,817 \\ 1,682 \\ 180,780 \\ 7,980 \\ 332,455 \\ 28,429 \\ 1,184 \\ 4,456 \\ 378 \\ 378 \\ 190 \\ 190 \\ 190 \\ 190 \\ 190 \\ 190 \\ 190 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 10$	$\begin{array}{c} 3,354\\ 22\\ 1,319\\ 5\\ 9\\ 5\\ 166\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	$\begin{array}{c} 3,556\\ 63\\ 3,974\\ 87\\ 105\\ 78\\ 27\\ 6\\ 38\\ 17\\ \\ \\ \\ 312\\ \\ \\ 79\\ \\ \\ 311\\ 17,473\\ 1,014\\ 50,730\\ 3,572\\ 158,265\\ 15,030\\ \\ \\ \\ \\ 30\\ 252\\ 89\\ \end{array}$
Training School Examin- (Upper . ation for Mistresses. { Lower . Teachers Examination for students out-	13 12 33	19 27 758	$\begin{vmatrix} 1\\2\\ \end{vmatrix}$	33 41 791	213 197 38	296 889	17 	8 7	518 934	131 15	194 152
side Training School. Schools of Art Examination	164 9 12 6 9  3  84	209 1 7  910  90	210  1   4S	583 10 20 6 19  913  222	3,717 531 441 95 169  80  74,157	4,042 1 42  11  4,994  409	3,436  90  33   351	 10 3 19   315	(b)13,835 532 583 (b)486 232 5,074  5,232	406 329 71 85  60  1,955	1,452  30  2,867  262
			Note	-In Madr	(b) (c) (d) In( (c) T)	", cludes 71	2,061 a 1,029 ar students	Burma, 4 nd 388 stu id 270 stu in Madras tho result o not, in so	dents sen idents pa i the race is of the E	t up for th ssed in th or creed o Sombay V	te Schools f whom is fernacular

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#### TABLE VI-contd

#### several provinces of British India during the official year 1911-12-contd

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PASSED			1	RACE OI	' CREEI	OR PA	SSED SC	HOLARS	3		
Oil er Institu tions	Private Sta dents	Total	Euro Peans and Anglo Indians	Indian Chris tians	HIN Brah mans		Muham madans	Bud dhists	Ратвія	Others	AATURE OF EXAMINATIONS.
		244 659 659 659 659 659 659 650 650 650 650 7498 7498 7498 7498 7498 7498 7498 7498	Anglo Indians 1 1 1 5 5 8 3 0 10 10 10 10 10 10 10 10 10 10 10 10 1			Brah	madans 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 131 33 34 1 1 1 1 1 1 1 1 1 1 2 1 2 1 2 1 2 1 2	11 8 6 6 1 1 1 214 1 1 2 1 1 2 1 1 2 1 3 132 132 132 132 1	31 7 4 1 4 2 7 7 3 303 303 1 5 1 1 11 7 7 3 3 3 3 3 3 3 3 3 3 1 1 4 1 7 7 5	Colleges for Progressional, Tharmon —confid Engineering M. C. E. B. O. D. L. C. C. D. Particle C. D. Engineering First Examination in Engineering Front-Scotless College Examinations— Civil Engineer Electrical Electrical Electrical Electrical Electrical Electrical Electrical Electrical Electrical Electrical Electrical Electrical Electrical Electrical Electrical Electrical Electrical Electr
1,441 66 8 137	257 7 1 7 137	(c) 6 058 406 (d)43? (c)342 102 2 0 77 2 491	7	468 23 2 111 54	2 140 138 68 27 33 2 459 362	2,318 150 2°3 119 50 468 1 653	5°3 33 24 60 10	54 1 6 33	2~9 2 94	110 55 24 7 2	sudo Tranang Sebool School of Art Examination Vicinei Examination Vicinei Examination Commer al Kohol Examination Commer al Kohol Examination Commer al Kohol Examination Sarrkart Tulo Examination Sarrkart Tulo Examination Madrwas (Artha Examination Madrwas Uktab Examination Uder School Emmination

shown with the race or creted of boys who pared that examination of Art and Industrial Schools examinations respectively from 0 e different institutions in Vadras details of whom are not available of Art and Industrial Schools examinations respectively from 0 e different institutions in Madras details of whom are not available final examination and the Barros Fublic betwee certificate F transition between Brahmans and non Brahmans They have hence tren el oan under Brahmans

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# GENERAL

Return showing the distribution of Local Board and Municipal Expenditure

				_	I	EXPENDITUR	E OF LOCAL
OBJECTS OF EXPENDITURI.					•	In Institutio	ons Managed
	Number of Insti- tutions.	Number of Scholars on the rolls on tho 31st of March.	Avorago number on the rolls monthly during tho year.	Avorago daily attendance	Provincial Grants.	Local Fund.	Municipal Grants.
UNIVERSITY EDUCATION.					Rs.	Rs.	Rs.
Aris Colleges.							2.67
English) Oriontal	••						••
Colleges or Departments of Colleges for Professional Training.							••
Law		   	   		··· ··· ··	   	··· ·· ··
TOTAL .							
SCHOOL EDUCATION, GENERAL Secondary Schools. For Boys-							
High Schools Middle Schools {English' Vernacular	17 169 802	6,909 25,122 102,838	6,760 23,957 97,172	5,981 20,453 75,407	1,581 	17,009 96,956 6,27,902	1,332 13,622 23,830
For Girls— High Schools Middlo Schools {English Vornacular .			·  229	 204	  	 1,866	  
FOAL . Primary Schools.	992	135,113	128,118	102,045	1,730	7,43,733	38,784
For Boys	24,664 1,267	1,401,922 50,070	1,316,153 47,163	1,015,103 34,380	$16,84,233 \\ 64,366$	45,22,265 2,33,967	73,273 10,476
Total .	25,931	1,451,992	1,363,316	1,049,483	17,48,599	47,56,232	83,749
School Education, Special.							
Training Schools for Masters ",",", Mistresses .	128 1	957 4	933 4	897 3		90,210 276	
Schools of Art	· · · ·	••	••	••			••
Medical Schools Engineering and Surveying Schools		••			•••	••	·••
Technical and Industrial Schools . Commercial Schools	33	1,787	1,669	1,285	12,621	51,972	462
Agricultural Schools Other Schools						••	••
Total .	162	2,748	2,606	2,185	12,966	1,42,458	1,178
Buildings Furniture and apparatus		··			71,255 27,876	14,64,349 1,37,659	7,357 222
Total .					99,131	16,02,008	7,579
University							
		••		(			[
E Other Professional Colleges .		··· )				••	••
물 Secondary Schools 글 Primary Schools		••	••		•••		••
Hedical Schools Technical and Industrial Schools		•••		••			
S Other Special Schools .		•• }					
Miscellancous							
Total .		··		<u>_</u>		🕅	
GRAND TOTAL .	27,085	1,589,853	1,494,040	1,153,713	18,62,426	72,44,431	1,31,290

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#### TABLE VII.

### on Public Instruction in British India for the official year 1911 12

TACAL	Basens.			TY IN	TUTIONS MA	V1000	Total Local	1
ST LOCAL				15 1851		SAGED BY	Ecards' expenditure	1
Fors	Subscrip- tions	Endow ments and other sources	Total.	Govern ment,	Municipal Boards	Private persons or Associa tions.	on Public Instruction	
Ra.	Rs.	Rs.	Rs	Rs	Rs	Es	Rs.	URIVERSITY EDUCATION
					)			Arts Colleges
					1 200	°3 6.0	24 850	English Oriental
								Colleges or Departments of Colleg for Professional Training
				3 7"0			370	Law Med cine
				674			674	Engineering Teaching
				2.0 4 604	1 "00	°3 650	250 29 544	Agriculture
				4 0.04	1.00	3 030		SCHOOL EDUCATION GENERAL
	ł				}			Secondary Schools
				i	ļ	i i		For Boys
1 25 506 2 09 163 1 72 645	184 7 871 4 672	1 005 9 666 1,445	1 45 126 3 31 859 8 30 494	3 654 506 1 305	1 910 10 605 10 995	14 404 1 9°,386 1 44 0°9	36 977 3 00 453 7 84 231	High Schools   Figl sh   Vernacular   Middle Schools
			2 015	300		200 14 *38	300 200 16 104	For Girls- H gh Schools English Vernacular
5 07 314	12 797	5 206	13 09 494	5,765	23 510	3 65 % 37	13 38 965	TOTAL
								Pri ary Schools
5 61 454 115	31 940 734	1° 169 °38	65 85 334 3 09 896	34S 1 397	01 386 10 499	13 44 571 2 39 176	59 18 455 4 85 0°°	For Boya For ( ris
5 61 569	3º 674	1º 407	71 95 °30	1 735	61 878	15 83 747	64 03 477	TOTAL.
								SCROOL FUCATION SPECIAL
116		2	91 044 276	48 776 7 191		63	1 38 986 7 46 s	Training Schools for Masters Matresses
	{	1		2 800	ĺ	1 *40	4 0 10	Schools of Art Law Schools Modical Schools
10 054	3 373	16 482	94 964	1 088	1 800	9.0 14 899	9 0 69 758	Fugineering and Survey ng School Technical an 1 Is dustrial Schools
	]		- 345		14	9° 69,	93 009	Commercial Schools Agr cultural Sci ools Oti er Sci ools
10 170	3 373	16 484	1 86 6*9	59 785	1 814	1 10 151	3 14 "08	Otier Sciools Total
238	19 395	5 000	15 67 591	34 771	5.0	61 944 *6 373	15 61 617	Bu II ngs
406	20 " 9	60° 5 652	1 67 441	34 774	533 1 083	88,317	1 64 565	Furniture an 1 apparatus Total.
	,,		1,000					University
							4,39 136 4 333 627 6 075 1 72 066 56 6 45	Inspection Mot cal Colleges Dother Professional Colleges Becondary Febools. Primary Febools
	{						8,297 18 155 3,295 2,59 803	Andreal Schools     Technical and Industrial School:     Other Special Schools     Miscellantous.
	<u> </u>						D 68 439	TOTAL
10 "9 459	69 033	39 - 49	1 01 26 388	1 06 753	82 485	21 71 100	1.05.80 114	GPAND TOTAL

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# GENERAL

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Return showing the distribution of Local Board and Municipal Expenditure on

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# EXPENDITURE OF MUNICIPAL BOARDS

	]							BOARDS
						IN INST	TUTIONS MA	NAGED BY
Objects of Expenditure.	Number of Institu- tions.	Number of Scholars on the rolls on the 31st of March.	Averago numbor on tho rolls monthly during the year.	Avorago daily attond- anco.	- Provincial Grants.	Municipal ratos.	Local Board's Grants.	Fees.
UNIVERSITY EDUCATION.					Rs.	Rs.	Rs.	Rs.
Aris Colleges.								
English	5	333	332	297 	2,871 	6,467 ••	1,200 	26,141 
Colleges or Departments of Colleges for Professional Training.								
Law	1	12	12	10			••	821
Engineoring				••				••
Teaching			••					••
TOTAL	6	315	314	307	2,871	6,467	1,200	26,962
SCHOOL EDUCATION, GENERAL.								•
Secondary Schools.								,
For Boys- High Schools Middle Schools { English Vernneular	38 131 46	19,197	13,557 19,285 8,092	12,036 16,230 6,652	54,359 37,609	86,325 1,44,487 38,674	1,910 10,605 10,995	2,49,987 1,73,942 11,367
For Girls— High Schools Middle Schools { English . Vernacular	2	157 1,295	 143 1,164	 94 902	1,015 1,634	 7,254 14,514		115 67
	000	_)	42,241	35,914	94,737	2,91,254	23,510	4,35,478
Total • Primary Schools.								
For Boys	1,151	162,384 36,882	160,617 34,638	123,592 23,771	2,71,434 68,080	9,64,334 2,62,261	51,386 10,492	1,06,349 553
Тотл	1,933	199,266	195,255	147,363	3,39,514	12,26,595	61,878	1,06,902
SCHOOL EDUCATION, SPECIAL.				i				
Schools for Special Instruction.				{	{			
Training Schools for Masters		20	20	19		3,608		•••
Schools of Art	2	20						••
Law Schools . Medical Schools								••
Engincering and Surveying Schools		664	644		6,035	19,825	1,800	398
Technical and Industrial Schools Commercial Schools	1		110	102	878	544	••	1,074 • •
		162	1	98	2,143	 2,383	14	·· 18
Guiler Benoons :	·			696	9,977	26,360	1,814	1,490
Buildings			   ::   ::		17,355	2,05,972 23,347	150 533	87
Furniture and opportunation	•				33,911	2,29,319	653	87
	·							
University Inspection			{ · ·					
a CArts Collages								
Medical Colleges Other Professional Colleges								
E Secondary Schools	: ]				, p.	••	}	
Medical Schools	. [	{ · · ·	/ ··			•		
G [ Iechnical and Industrial Schools	·   ··	}						
Medical Colleges Other Professional Colleges Secondary Schools Primary Schools Medical Schools Cechnical and Industrial Schools Other Special Schools Miscellaneous	· [		<u> </u>					ł
	•		<u> </u>		1			
GRAND TOTAL	. 2,181	243,181	238,778	184,280	н Н			
I	1		-					

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#### TIBLE VII--contd

### Publ c Instruction in British India for the official year 1911 19-contd

N PUBLI	C INSTRU	0110						1
Movi	IFAL BOAR	D\$	IX IN TH	T OVS MA	AGED BY	Total	To al Expenditore of Local	
Subser p- t ns	Endow m nts and all other sources	Total	Govern ment	Local Boards	Pr ato persons or isso in t or	Muni pal Expends ture on Puble. In struction	and Muni cipal <sup>D</sup> oard on Puble In true on	OBJECTS OF EXPENDITURE
Rs.	Rs	Rs	Rs	Rs	Ra	R.	Fi	UNIVERS TY EDUCATION
	i					l		Arts Colleges
*5	4 "0"	41,506			27 141 1 5	33 608 1 ə		En   h Orien al
								Coll g or Departments of Coll g s fo Prof ssional Tra n ng
		81	3 437			3 437	. 207	Law Medicir e
			°01			°01		Ergnering Teula g Agricel uro
	4 50	42 397	3 638		° ,316	37.421	66 965	TOTAL.
								SCPOOL EDUCATION GENERAL
		į		1				S condary S hoos
105	3 164	3 n Su0	13 122	1 339	148,3. ?	° 49 131	<b>\$6 10</b> \$	l or Boys II h School
3 10	2 103 6	3 ° 03 61 0 °	1 544	13 6° 3.830	1 \$107 .8107	9 37 60 1,20 843	5 85 °13 9 05 0 4	L gith V dle Schoo Vernacular
460		8 \$ 6 16,215	19,		7180 *899 806	7 190 36 193 42 8 9	7 190 36,393 58 943	Hi School. E 2l 1 Vernac dar } Vandle Schoole
3 769	5 304	\$ 54 045	14 917	38 84	3 98,991	7 43 946	18 \$2,211	TOTAL.
-			·					P mary Shols.
1 01	3 996 1 387	13 09 389 3 44 134	9 537	3 488 10,4 6	° 5458 108,.00	13 13 040 3 81,394	7º 31 495 8 66 406	For Boys For Guis
°,3°1	5 313	17 42,5°3	63	83 964	3 83 818	16 94 424	\$0 97 901	Toru.
								SCHOOL ED CATION SPECIAL
								S hools for Special Instri turn
	. 1	4,5°0	°,504 1 ~90	716	300 340	3.2*0 5 *0 •10	1 42 256 13 185 240	Training Sci cols for Mus ers Mis re ses S hools of Art Law Schools
			} }		31 ° 150	3 15		Dim schools
1	4 196	37 2.4	{ }	40	39 468	3 15 150 5° 55 544		
		45.8	1,426		°4 691	14_0 99,8-4		
	4 196	43,837	8 500 (	118	61 191	9 ,231	4 11 439	TOTAL-
50.0	113	2.23 0° 40 636	173 2 371	7 307	3., 650 6,566	° 49 1 ° 3 .50	1810 CO 197 F1	B ildines Furr ure and appearatus
5 000	138	° 69 138	° J 14	7,579	49 916	° 81 6.3	20 07 840	TOTAL
					. –	11 691 4 050	4,0927	Ur vers y In pect on
			1			4 1 351 19,3 9		_
			(		,	19,3,9 3,33 4,4		-
		-				5043 1319 & 9.9		•
						1,294 0	10.9",008	TOTAL.
	1							

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# Attendance and Expenditure in hostels or

								Хумы	JI OF	Nı	MBER OF BOAT	RDERS WHO A	RE STUDEN
								Hostels or Boarding Houres,	Boarders.	Arta Collegea.	Colleges for Professional Training.	Secondary Schools.	Primary Schools.
IANAGED 1					• ••• Aw	** ** ***				~			
Boys	•	• Ens		•	•	•		514	18,109	2,221	1,437	7,621	490
Girl+	•	•		•	•	•	•	30	1,165	23	7	<b>6</b> 84	189
Standerd (	nr Lo	cat, c	on Mi	esten	PAL H	loann	 ; ;						
Hoya	•	•	•	•	•	•	•	623	14,052	50	••	12,731	774
(),r]+				•	•		•	••	••	••	••		••
Aided by ( cital I	Govrn Зохню	хчр (	T OR	ny L	)(11.)	on Mi	rs1+						
Воуя	•	•	•	•	٠	•	•	345	18,760	1,761	69	11,442	4,694
Girls	•		•	•	•	•	•	231	13, 170	52	61	8,392	4,267
Маімтаімі Воуя	:D IIY	Nati	ve S	ГАТЕЗ •		•	•	33	\$50	\$6		597	105
Girls		•	•	•	•	•	•	l	28	••		••	••
UNAIDED- Boys	•	•	•	•	- •	•	•	. 841	31,259	4,286	275	18,034	6,630
Girls	•	•	•	•	•	•	•	175	9,275	' 36	- 70	2,733	5,752
Тотлі— Воуя			•	•		•		2,356	83,455	8,407	1,781	<i>50,48</i> 1	12,696
Girla		•		•	•	•		440	23,928	111	138	11,709	10,208
			GI	RAND	о тот	TAL		2,796	107,383	8,518	1,919	v2,190	22,904

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TABLE VIII.

### boarding houses for the official year 1911-12.

o <b>r</b>			EXPENDITU	RE FROM		1	
Special Schools	Provincial Pevenues,	Local or Municipal Funds	Subscrip tions and Endow ments	Fees	Astive States Revenues	Total expendi ture	_
	Re	Rs	Rs.	Ra	Rs	Rs.	
6,696	2,18,481	493	1,40,488	5 25,957	168	8,83,567	MANAOZD BY GOVERNMENT
352	70,541	•	72,517	16,422	120	1,59,600	Gurla .
524	99 <b>4</b>	63,252	9,053	63 <b>,</b> 950		1,27,249	MANAGED BY LOCAL OR MUNICIPAL BOARDS- Boys
							Girle
791	2,23,934	30,464	3,67,696	7,01,819	2,761	13,25,674	Auge by Governand or by Local of Munici pal Boards Boys
698	2,17,054	17,894	4 28,897	6,01,147		12 64,993	Gris
65		-	180	14,857	14,824	29,861	Манчальед ву Натіче Зтачея— Војя
29		•			144	144	Girls.
2,014	10,808		5,32,104	7,03,528		12,46,440	UNAIMED Boys.
684			2,71,634	1,61,159	•	4,32,793	Garle.
10,090	4,53,217	94,209	10,49,521	20,00,111	17,753	30,14,811	Тотль- Војя
1,762	2,87,595	17,894	7,73,048	7,78,728	264	18,57,520	Gurla.
11,852	7,10,812	1,12,103	18,22,569	27,78,839	18,017	54,72,340	GRAND TOTAL

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# GENERAL TABLE IX.

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		(a) (	IN PRH	MARY S	CHOOLS.			(6) [n	Мідді	LE SCH	ools.			(c) ]	In High	n Scho	ools.			(	d) In C	OLLEGI	es.		
	Government.	Board.	Municipal.	Native States.	Aided.	Unaded.	Government.	Board.	Municipal.	Native States.	Aided.	Unaided.	Government.	Board.	Municipal.	Native States.	Aided.	Unaided.	Government.	Board.	Municipal.	Native States.	Aided.	Unaided.	Total.
Trained	1,542	21,184	2,998	76	15,234	1,520	497	3,313	541	10	3,984	693	1,131	176	281		3,344	453	66	••	14		152	60	57,319
Untrained	1,245	25,409	4,200	528	80,568	16,855	522	1,792	774	59	9,838	2,470	2,169	105	294	11	6,221	4,596	376	••	19	••	547	285	158,883
Total .	2,787	46,593	7,198	604	95,802	18,375	1,019	5,105	1,315	69	13,822	3,163	,3,350	281	575	11	9,565	5,049	442		33	•••	699	345	216,202
Possessed of a university degree.	3	1	•••		19	2	47	33	39		229	46	903	70	138	6	2,183	966	360	•••	26	•••	574	275	5,920
No degreo	2,784	46.592	7,198	604	95,783	18,373	972	5,072	1,276	69	13,593	3,117	2,447	211 '	437	5	7,382	4,083	82		7		125	70	210,282
Total .	2,787	46,593	7,193	604	95,802	18,375	1,019	5,105	1,315	69	13,822	3,163	3,350	281	575	11	9,565	5,049	442		33	····	- 699	345	216,202

Number and qualification of teachers in the several provinces of British India for 1911-12.

NorE .- The two totals will be identical.

PROGRESS OF EDUCATION IN INDIA.

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GENERAL TABLE X

										ļ				1					ļ
				Scii	SCHOOLS FOR GENERAL LDUCATION	GENERAL	LDUOAT	NOI							ARTS COLLEGUS	LIEGES			
Agree	Inf	Infants						-										Gth ear of	Total
	ł	A		#	H	M	⊳	5	IIA	IIIA	4	۲	Jear	Jear Jear	year	912 Year	Lo L	Post Graduate Class	
Below 5	88 017	37 536	22 022	166	01							_							147 "S1
5106	347 103	212 070	52 907	6 418	603	46											- <b>-</b> -		619 209
6 to 7	201 117	5-9-5	132 664	118 62	4 892	325	21	_						-					835 1-8
7 to 8	322 001	253 626	177 °40	72,63a	26.9*6	3 032	101	왁				-		-					8a5 609
8 to 9	139 - 69	181 856	102 004	123 496	216 82	13 900	1 219	146	ន				_						-22 155
D to 10	83 303	117 027	227 775	146 001	0.4.68	34.97.0	5 830	208	111	4	-	-							655 614
10 to 11	49 535	C8 177	1.0 614 135 839	139 839	101 055	51,442	95- LI	3 692	610	7	1	¢1							557 "67
11 to 12 .	28 591	41,305	-8 003	102 080	95 9.7	61 131	23 036	11 343	3 077	464	20	4							450108
<b>J2</b> to <b>I3</b>	15 478	-0.040	44 "60	63 871	72 104	50 033	32 383	19,236	8.480	2 128	313	8					-	-	338 375
13 to 11	161 2	10 188	23 183	3.545	<b>45 004</b>	43 990	29 734	22 - 30	12 939	6 080	1 572	237							238 "02
14 to 15	4 4 3 0	53,2	11 0.33	17 987	25 45I	26 031	23 037	22 607	14 643	9.340	1 985	1 303							100.255
15 to 16	2 316	2 537	5 490	8 624	13 074	15,519	11600	17 447	13 496	9 636	\$ 152	5 01 1	3	14					115 988
16 to 17	1 568	1 6°3	2 755	4 196	5 804	8 186	7 "65	10450	10.061	8 0 0	8,236	7,5%	1125	121	18	80		-	77 577
17 to 18	1 000	5SG	1 817	* 132	2 429	3 6°2	3 672	2 971	6 137	5,586	C 598	907'1	2 050	80,	126	63	_		50,373
18 to 1 <b>9</b>	957	¥*.	1 378	1 400	1 t86	I 437	1 535	2 -30	3 456	3.492	4 097	160	1 646	1,330	405	180	61	ñ	32 035
10 10 0	19L	163	1 0.8	1 067	6.0	69	070	1 60	1 646	1 904	2 362	3,876	1115	90°	650	₽£	13	۴	20 001
Over "0	I 823	1 0.3	2143	1 "97	800	640	5	\$03	11.9	1.46,	1 606	3 457	1 185	1 850	120	2 126	215	182	003 62
5 Torat.	1 49~ 110	1 ^31 932	1 00° 077	-06.910	69_ 110	324 001	166 8-96 119 319		-5 018	48 250	37 939	34 80.5	7 188	53%	915.0	3148	8	188	5 906 400
												ļ							ļ

Classification of pupils by ages in the several provinces of British India for 1911-12

(1) Figure for Pongaloviceges and figure for Cong are not more about (2) This intermediation to focul tables that he take the same throughout fouls are adjustments have been made the arrangement of classes prevaling in the mater of cases with the adjoint for the figure for the figure for the figure for the same throughout fouls are adjoint made the with the adjoint for the figure for the figure for the figure for the same throughout for the same figure for the arrangements of classes prevaling in the mater of with the adjoint for the figure for the figure for the same throughout fouls are adjustmented have been made the arrangements of classes prevaling in the mater of whether adjoint for the arrangement of the figure for the figure for the same figure for the same figure for the same figure for the same for the arrangement of the same figure for the same for the same for the same figure for the same same figure for the same figure for the same figure for the same same for the same figure for the same same figure for the same same figure for the same figure for the same for the same figure for the same 
# PART II.

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# APPENDICES.

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### APPENDIX I

### LIST OF CORRECTIONS MADE IN THE BENGAL GENERAL TABLES BUT NOT INCORPORATED IN THIS REVIEW.

	Orig nal figures	Corrected figures
General tubles— Area Sq miles	124,492	130,781
Towns and villages-		
Towns, including municipalities, No	146	151
Villages No	148 494	138,347
TOTAL	148 6 10	138,498
Population of the province-		
Males	27,436,187	27,451,644
Temales	27,587,153	27,586 577
Total .	55,023,340	55 038 221
School going age-		
Males	4,115 428	4 117,746
Temales	4,138 073	4,137,986
Total .	8,253,501	8,255,732
Pupils in special schools, excluding training		
schools-		
Males .	100,174	105,162
Females	21,810	21,822
T tal scholars in public institutions-		
Males .	1,364,946	1,964,931
<b>F</b> emales	189,971	189,988
Grand total of scholars, including private		
Males	1,415,246	1,415,234
Temales	194,114	194,126
Percentage of institutions to number of	,	
towns and villages-		
For males	80 9	83 2
For females .	2 59	27
Total institutions .	33 5	35 2
Total direct expenditure on special schools, excepting training schools—	Rs	Rs
For males .	13,07,374	12,77,901
For females	50,496	80,569
Total direct expenditure on public instruc- tion in institutions-	Rs	Rs
For males .	1,03,49,607	1,03,19,534
For females	11,72,948	12,03,016
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Institutions for Indians and Europeans-	Original figures.	Corrected figures.
Average number on the rolls monthly during the year in institutions managed by Government—		
In high English schools (boys)	11,067	11,063
In secondary schools for boys	13,246	13,242
In secondary schools for boys and girls	13,515	13,511
In colleges and schools together .	36,010	36,006
Average daily attendance in institutions managed by Government		
In law colleges	689	- 699 /
In all colleges	3,476	3,486
In colleges and schools together .	29,361	29,371
Average daily attendance in aided institu- tions		
In lower primary schools for girls .	41,168	41,188
In all primary schools for girls .	49,385	49,405
In primary schools for boys and girls	744,707	. 744,727
In "other schools" (miscellaneous	<b>#</b> 0.000	<b>#</b> 9 099
schools)	73,633	73,233
In all colleges and schools	910,153	909,773
Scholars learning English-		
In commercial schools-		,
Boys	481	478
Girls $\ldots$ $\ldots$ $\ldots$	229	232
In all special institutions—	1 002	- 1 800
Boys	4,902 380	- 4,899 383
In all colleges and schools of public instruction-		
Boys	152,757	152,754
	6,403	6,406 `
In all institutions (public and private)-		7 = 4 400
Boys	156,701	156,698
Girls	6,720	6,723
Girls in boys' schools—		
In commercial schools	1	5
In all special schools	9,494	9,498
In all colleges and schools of public in-	_	
struction	89,469	89,473
In all institutions (public and private) .	91,341	91,345
Scholars classified according to sex, race or o	ereed	
Europeans in middle English schools	400	420
for boys-females	492	
in all secondary schools	7,416	7,344
in industrial schools-		~~ 3
males	213	201
females	4	16
Total number of Europeans in all institu-		<b>A M A A</b>
tions of public instruction	8,834	8,762
Total number of Europeans in all institu-	*	0 760
tions (public and private)	8,834	8,762

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	Ong al figures	Currected figures.
Buddhists in commercial schools-females	1	•
in all special schools in all institutions of public	94	98
instruction in all institutions (public and	1,032	1,031
private) Parsis in commercial schools—females	1,109	1,108
in all special schools	3	1
in all institutions of public in."	9	4
struction	95	96
in all institutions (public and pri- vate)	97	98
Race or creed classified under 'others " in middle English schools for boys females	б	78
Lotal number of pupils-		
(a) In all secondary schools	3 874	1,946
(b) In all institutions of public instruc- tion	52 760	52 832
(c) In all institutions (public an I pri-	<b>59.000</b>	
vate)	53,903	53,975
Total (all classes) in industrial schools- Males	1 5 6 5	
Femiles	1,565 681	1,559
Number passed in Sanskrit second examina tion from institutions	031	693
under public management	9	32
in Sanskrit first examination		
from institutions under public management	32	_
Number of hostels or boarding houses-	0.0	9
*		
Aided—for males Total number for males	45	56
Total number for males and females	610	621
Institutions for Europeans-	711	722
Total number of scholars learning a classi cal language in middle English schools		
for boys	665	754
Scholars in industrial schools for Europeans by sex, race or creed-		
Europeans-males	188	176
females		12
Total all classes-males	206	191
females Expenditure on unaided high schools for girls-		12
From fees	Rs	
From subscriptions	8,612 300	
From endowments and other sources	1,300	
Total expenditure .	5,212	••
Expenditure on unaided middle English schools for girls-		
Tran lees		Rs. 3 612
From subscriptions .		3012
From endowments and other sources		1,300
Total expenditure		
Total expenditure		5,212
		1 2

Patha (including linkut) divisions like divisional inspectoi takes the general educational administration, the inspection of an government high schools and a certain number of anode high ringlish schools. A similar all angement regarding the work of assistant inspectors and deputy (includ ing additional deputy) inspectors also obtains. With least of the latter classes of onjects, mowered, if is also proposed that where there is more than one assistant inspectors in a division or more than one deputy (includ ing additional deputy inspectors) inspector in a district, the onlectry con centred should have their neadquartets at different places. This proposal is still under consideration in the othes of the director of public instruction

in the United Flovinces the number of inspectors has been increased from six to nine and their circles are now contentionous with revenue divi Each has attached to him an assistant inspector lormerly the SIODS inspector concentrated his energies on English education, the assistant exercising control over vernacular schools now the responsibility for all kinds of education, except temale and technical, has been concentrated in the inspector the change has proved satisfactory the functions of assistant inspectors were also more clearly defined and broadened with a view to their rendering more aid to the boards . Each district has its deputy inspector, and there are 132 sub deputy inspectors this staft is considered The principal change has been the re transfer of the deputy inadequate and sub deputy inspectors from the control of the boards to that of the department sanction to this transfer was received just after the quin quennium. The director considers that the measure will give a sense of security to this branch of the service and will place the department in closer touch with educational affairs in the districts

In the Punjab it was found that there was some want of harmony between the education department and the local authorities, and local bodies telt their liberty hampered by departmental restrictions and insistence on a rigid standard of educational expenditure Inspectors circles were accord ingly made conterminous with commissioners divisions, and the commissioner and the inspector now act in consultation regarding the allottment of i funds and the policy of the boards I he inspector in Multau writes,

The advantages of this arrangement are manifest The inspector has his voice and is given a fair hearing. He is enabled to place the departmental view beiore the commissioner is exides, the collaboration with deputy commissioners, which is in a large measure secured under the present system, is highly beneficial to educational work. No other special changes are reported size the addition of five assistant district inspectors

In Burma there are now six inspectors and six assistant inspectors Five of the inspectors are in charge of circles The sixth supervises European and normal schools Notwithstanding the addition of a new circle during the quinquennium, some of the five circles are still unwieldy, and three of them (one of which will now be split up) comprise two commissioners divi sions apiece as well as the Shan States Previously the inspectors all lived in Rangoon Now they are posted at the headquarters of their circles and discharge administrative functions There are also fifty eight deputy inspec tors and sixteen sub inspectors This represents a small increase On the other hand, the class of officer called itinerant teachers (which had not given satisfaction) has been abolished Owing to financial stringency, the increase in deputy and sub inspectors, which was a necessary condition of the disappearance of itinerant teachers, has not taken place, and elementary education has suffered in consequence At the end of the period a deputy inspector might still have from 100 to 180 registered schools to inspect twice a year, besides several hundreds of unregistered schools with which he is supposed to keep in touch

In Eastern Bengal and Assum the general organisation is similar to that in Bengal, with the evception that, as expluined just above, the duties of inspecting officers are differently arranged, when more than one has to be posted to a single administrative area. It was intended that each of the Eastern Bengal divisions should have two inspectors. It has been found necessary to post three to the Dacca division and the Rayshahi divi

		Inspectors.	Ass stant Inspectors	Deputy or District Inspectors	Sub Inspectors or Ass stant D st ct Inspectors or Sub Deputy Inspe tors	Ass stant Sub Inspectors	Supervisors of Elementary Schools	Inspect ng Pandits	Special Inspect ng Officers	Inspectors for Technicsl and Industrial Education.	Inspec tresses	Ass stant Inspec tresses	Feb Ass stant Inspic tresses	Total
5	1									[				
	Madras (nacla ling Coorg)	9	22		105		238	]	9	1	8	3	7	397
1	Bombay	5		80	95				1		2		Ì	133
	Bengal	12	12	60	\$03	70	ł	358	4	1	2	6		458
	United Provinces	10[a]	9	18	132		Ì	1	1	1	8	1	} ,	213
	Punjab	۱ G	12	30	30		1				2	2		82
ĺ	Burmı	G	6	58	10				•					80
	l istern Bengal and Assam	8	8	59	149	22		61	1		2	2	[	315
1	Central Provinces and Berar	5	(6)	13			(		1		I	2		51
1	North-West Frontier Province	2		5	1		ļ							8
1							Í							
ł														
	Total .	63	69	333	831	92	238	449	22	3	20	16	7	2,113

#### Statement showing inspecting officers employed in the several provinces

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(a) Includes Inspector of Normal and T mining Schools

(b) There are three Associant Irspectors temporar by sanct oned for Central Provinces

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# APPENDIX III.

# THE ARTS AND SCIENCE COURSES FOR GRADUATION IN INDIAN UNIVERSITIES.

## Calcutta.

The intermediate course both in arts and science comprises English and vernacular composition as compulsory and three alternatives chosen from a list. In the arts course these electives are placed in two groups, the former being of arts subjects, from which two at least must be chosen, the latter of science subjects, of which one may be taken, unless all three are selected from the first group.

The arrangement for the arts degree is similar. Four subjects are taken, riz.:--

1. Compulsory.—English.

2. Compulsory .--- Vernacular composition.

3 and 4. Alternative.—Two subjects out of a list of ten. One of the two alternatives is language; and under this head ten separate languages are included of which one may be taken. The ten alternatives fall into two groups of five each, the first group arts, the second science. The condidates must select at least one subject from the arts group.

The B.Sc. course consists of three subjects chosen out of a list of eight science subjects (among which are included mathematics and experimental psychology). Honours are obtained by success in the pass course and by further specialisation in one subject on which additional papers are set.

The M.A. examination is taken ordinarily after two years of study in an affiliated college or under university lecturers subsequent to taking the B.A. But there are three noticeable points. Among the twenty subjects, one of which must be offered, figure some science subjects (physics, chemistry and others). This permits a complete reversion to a science school. Secondly, a private candidate is admitted to the M.A. examination after three years have elapsed since he passed the B. A. or after two years if there is no arrangement for university lecturers. In either case a special order of the Senate is required. Thirdly, the necessity of practical instruction in science is recognised in the non-admission of private candidates in a science subject. This is also the case in the M.Sc., where there is a choice of eight subjects, all of which, save mathematics, are strictly scientific, and all, save mathematics, involve a regular course of two years' study in an affiliated college or under university lecturers.

### Bombay.

The University of Bombay is peculiar in having a previous examination wedged in between matriculation and the intermediate and serving as a common preparation for the subsequent courses in all the faculties (save for the expiring L.M. & S. course). This is held at the end of the first year of college study. The subjects comprise English, a second language, mathematics and elementary physical science—the last a recent substitute for ancient history. But this examination is no longer obligatory. A student may be admitted to the intermediate or equivalent examination on producing a certificate from the principal of an affiliated arts college showing that he has satisfactorily carried out the work appointed by the university for the first year of the arts course (viz., in the subjects just mentioned) and on having completed a second year of study.

The course for the intermediate in arts has been rendered more specialised by the excision of physics, the substitution for it of Indian history and administration, and the relegation of mathematics to a position alternative with logic The course consists of four subjects -

- 1 English
- 2 Second language
- 3 Indian history and administration
- 4 Mathematics or logic

The science course is comprised of one of four groups each containing a combination of three science subjects, mathematics being admitted as an element of one group together with physics and chemistry The omission of Lnglish from the science course is noticeable, but not unnatural since the subject hus been studied as part of the "previous" course

The BA course was hardly affected by the new regulations, and con tained four subjects—three compulsory and one alternative A radical change has now been effected, and in 1914 the examination will be held in two subjects or groups only,  $\pi z = -$ 

- 1 Compulsory-English language and literature with composition
- 2 Alternative One of the following -
  - (i) Languages *ie* English and a classical language or French or German
  - (11) Mathematics
  - (111) History and economics
  - (1v) Mental and moral philosophy
  - (v) Physics and chemistry
  - (vi) Botany and zoology

No special correlation is required with the intermediate subjects The course and examination for the honours degree are the same as for the pass with the addition of advanced courses in the alternatives In the case of group (3) honours are confined to English, Latin, Sanskrit and Persian The candidate for honours has to satisfy the examiners in the pass papers and in three additional papers or, in science subjects, has to take different papers and practical tests identical with the one set for the subsidiary BSC. The BSc course previously permitted a choice of two of any of seven subjects During the quinquennum this arrangement has been changed and these subjects have been groupd together in pure, the candidate having to take his choice of one group, in which he may select one of his subjects as the prin cipal, the other as the subsidiary DSC.

- (i) Physics and chemistry (with a course of the calculus)
- (11) Mathematics and physics
- (111) Chemistry and botany
- (1v) Chemistry and zoology
- (v) Botany and zoology
- (vi) Geology and zoology
- (vii) Botany and geology

The examination will be held under this regulation in 1915 Honours will be awarded to a candidate who obtains first class marks in his principal subject and is recommended by the examines The curriculu of the science course have been reused with a view to giving greater importance to the principal part

Any brehelor of arts might, one year after obtaining his degree, enter for the M A examination in any one of the seven groups, three of them being scientific Under recently framed regulations, while attendance at a college still remuins unnecessary, two changes have been made The M A course is now limited to a choice of four purely arts subjects, and the science subjects expanded to six by the addition of mathematics and the breaking up of the "Natural science" group into the separate subjects of tona, zoology and

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geology, lead up to a new degree of M.Sc. The M.A. under this new regulation will first be held in 1916, the M.Sc. in 1913.

## Madras.

The changes brought about by the new regulations have not yet had their full effect. The characteristics are that there are no distinctively science degrees (though this is mainly a matter of terminology) that the B.A. degree is taken in two parts, that the honours course is distinct from the pass, and that the M.A. examination is abolished, the degree being reserved The B.A. honours examination will first be held for graduates with honours. in 1914; and that will also be the date for the abolition of the M.A. examination. A subsequent change is the substitution of bachelorship of sanitary science for the licentiate in the same subject which can be taken after either the Final M.B. and C.M. or the Final L.M. & S. Two changes of considerable importance in the intermediate are the addition of translation from a classical or foreign language as an alternative for vernacular composition and the amalgamation of alternative groups (iii) and (iv)—as shown below. Vernacular composition had been added by Government as a second compulsory (the other being English) when the new regulations were presented. The reason for the present change is the belief that the regulation had discouraged the study of Sanskrit in schools. The second change is probably connected with the first, being due to the fact that very few students took alternative group (iv), which consisted of two languages (one at least classical) and either history or logic.

The intermediate examination as it now stands is in five subjects :---

- 1. Compulsory.—English (with set books).
- 2. Alternative.—Vernacular composition or translation into English from a classical or foreign language.
- 3-5. Alternative.—Either (i) mathematics, physics and chemistry, or (ii) natural science, physics and chemistry, or (iii) any three of ancient history, modern history, logic, a classical language, a second classical language, a foreign language or a vernacular.

The B.A. pass course comprises two parts, in either or both of which the candidate may present himself at a time, but not more than three times. The first part consists of English language and literature; the second of one of the following subjects or groups :---

- (i) Mathematics.
- (ii-A) Physical science-physics.
- (ii-B) Physical science-chemistry.
  - (iii) Natural science.
  - (iv) Logic, psychology and ethics.
  - (v) History and economics.
  - (vi) Two languages, one being a classical language already studied at the intermediate.

A close correlation is prescribed between the subjects taken by any one student at the intermediate and the B.A. Thus, the science groups (i) and (ii) of the intermediate qualify, with certain limitations, for groups (i), (ii) and (iii) of the B.A.; and group (iii) likewise, with limitations, for groups (v) and (vi). An exception is group (iv) of the B.A., which may be taken whatever group was selected in the intermediate—presumably because the subjects composing it, though of the "humane" type, have a strongly scientific basis.

The honours B.A. examination, which after 1914 will admit to the M.A. degree upon the lapse of two years and the payment of a further fee, is quite different from the ordinary B.A. It also consists of two parts. The first is held in a preliminary course in English consisting of a portion of the B.A. English course, but after the lapse of one year from passing the intermediate. An alternative is the taking of the B.A. degree, with the subjects it is desired

to offer in the honours examination In either case a further two years course of advanced study in a single subject or group of subjects out of r choice of nine (one of which is English language and literature) is required The try to the try of the try

year

#### Punjab

The intermediate in arts course comprises three compulsory sub jects—Lnglish a classical language (or for women French Gernin or a vernacultr) and either mathematics or physics and chemistry, and one elective subject out of a choice of six *niz* mathematics history philosophy a branch of science and a second classical language (or for women French Gernan or a vernaculat). The intermediate in science course also prescribes four subjects or groups—Lnglish mathematics and physics and chemistry being com pulsory and a choice of one being allowed among biology physiology and geology

The B A course has been changed by the separation of history and econo mics into two subjects and the restriction of science optionals (which were previously six in number) to physics or chemistry still later by the addition of astronomy as an eighth optional This last regulation will come into force in 1914 and the course will then stand as follows —

1 Compulsory -English

2 and 3-Alternative-Two of the following

(i) A classical language (or for women French)

- (11) Pure mathematics
- (111) Applied mathematics
- (1v) History
- (v) Political economy
- (vi) Philosophy
- (vii) Physics or chemistry
- (viii) Astronomy with optics and spherical trigonometry

The B Sc course retains English in addition to which the candi ite may choose one of nine groups each consisting of two subjects either purely scientific or combined with pure or applied mathematics. These alterna tives will be reduced to seven groups in 1914 by the excision of mathematics and a re grouping of subjects. Honours in the B A are vitained not through a separate course but by passing in two additional papers in any one of the three subjects offered Similarly additional tests secure honours in the B Sc In 1914 migration will be allowed from the arts to the science course after the intermediate and *vice versa* provided certain subjects have been tal en

The M A and M Sc evaminations are open to college students a year after the passing of the B A or B Sc Tor the former one subject is chosen out of a list of five for the latter out of a list of seven which will be reduced to six in 1014 by the exclusion of mathematics

#### Allahabad

The arrangement of subjects for the intermediate at the Univer sity of All-habad is complicated in appEarance. This is largely because there is no intermediate in science so that a considerable range of selection has to be provided. The only compulsory subject is English. This is combined with one out of a choice of five groups two of which have subalternative subjects. The practical results are that a candidate trie is four

with an allied subject) of to form mainly either (i) a a mixed arts and science

course or (10) and (v) science courses

The passing of the intermediate examination in any group leads on to the BA course But for admission to the BSc course (v) or course (v) of

к 2

the intermediate must have been taken. For the B.A. degree three subjects are taken, namely :---

1. Compulsory.—English.

2 and 3. Alternative.—(i) (a) Classical languages.

- (b) Mathematics.
- (ii) (a) Philosophy.
  - (b) Political economy.
  - (c) History.

A candidate can take two subjects in group (i), viz., two languages or a language and mathematics; or he may take one of the subjects in group (i) and one of those in group (ii). Persian is no longer combined with Arabic, but has been made a separate subject. The B.Sc. course comprises five subjects, English remaining compulsory as in the Punjab University, and the other three subjects being placed in two alternative groups. The result is that a candidate must take English, physics and chemistry and has the choice of There are no honours courses or examinations. mathematics or biology.

The M.A. and M.Sc. examinations are open to those who have undergone a course of two years' study in an affiliated institution after passing, in the case of M. A., the B.A. or B.Sc., and in the case of the M.Sc., the B.Sc. examination. Two examinations are prescribed, the previous at the end of the first year, the final at the end of the second year. One subject or group of subjects is taken. The choice is as follows :-

Μ.Λ.

- (i) Languages, including the literature and the history of the country where the language is spoken, or (in the case (*ii*) Mental and moral science. (*iii*) History, political economy and
- jurisprudence.
- (iv) Mathematics.
- (v) Political economy.

M.Sc.

-.

- (i) Mathematics.
- (ii) Physics.
- (iii) Chemistry. (iv) Zoology.
- (v) Botany.

#### APPENDIX IV

### FACULTES, COURSES AND EXAMINATIONS IN INDIAN UNIVERSITIES.

The faculties in the universities are as follows ----

In 1907.	Changes a nee effected
Calcutta -Arts, science, law, medicine, engineering	None
Bombay —Arts, law, medicine, engineering Madras —Arts, law, medicine, engineering Punyab —Arts, science, law, medicine, oriental learning Allahabad —Arts, science, law	," Medicine added

The absence of science as The University of Bombay ha in arts and bachelor or master

has no separate nomenclature for its science evaminations, but correlated courses leading up to them are prescribed throughout Nor does an enumera tion of the faculties exhaust the list of courses, or eclools of study. In every university save Bombay, a course for teachers exists Bombay offers courses in agriculture and commerce. Under medical faculties various courses are arranged, including in some cases public hygiene. Under the faculty of science in the Punjab University there is a short engineering course. In the United Provinces, the Thomason College, Roorkee, gives its own engineering certificates

It will be convenient in the first place briefly to consider the different courses, examinations and degrees especially the changes made during the period In the second place a more detailed description will be given of the courses in arts and science up to the degrees of MA and MSc relevant to the present chapter Further allision to some of the other courses will be made in subsequent chapters An admirable conspectus of the courses is shown in the diagrams (see pages 75 to 79), supplied by the universities

Arts and science — These may be considered together, especially as, in Madras, there is no so called science

subjects and the prescription of a strict (

the courses into those of arts and scienc

the separation in name as well as in fact though at Allahabad it takes effect only at the degree stage and though in some universities and under certain conditions limited provision is made for passage from the one to the other The courses for the intermediate in arts and science last for two years English is a compulsory subject in the IS ca swell as in the I A examination save at Bombay, where the previous examination (against the recommendation of the Universities Commission) is still retained—though its retention is miting gated by the rule that a c

in its stead-and ensure

also compulsory both in t

and was till recently compulsory in the intermediate at Madras Four subjects are now prescribed for the I A in all universities sive Calcutta and Midras, where five subjects are required For the I Sc, the number of subjects is five at Calcutta, three at Bombay, and four in the Punjab The number of subjects cannot be regarded, either here or in the degree examination as a criterion of the difficulty of a test since the curricult may differ considerably and occasionally a subject is really a group of closely allied subjects. At Calcutta vernacular composition is reckoned as a subject in both examinations.

Admission to the B A or B Sc examination involves a further period of two years' study in an affiliated institution The number of subjects for the B A is at Culcutta four (one being vernacular composition), at Bombay and-Madras two (some of the subjects, however, are really groups of kindred subjects), in the Punjab and at Allahabad three The change at Bombay involves a reduction from four to two subjects. Madras recognises the principle of examination by compartments, the test being undergone in two parts. The Punjab has offered the novel subject of astronomy and has instituted a central observatory. In the B.Sc., Calcutta, the Punjab and Allahabad require three subjects, Bombay two. At Calcutta and Bombay English does not form a subject of study for the I.Sc. Honours in the B.A. and B.Sc. are obtainable at all universities save Allahabad. At Calcutta and Bombay and in the Punjab the honours course is not separate from the pass, but the additional distinction is gained by a more advanced study in some one subject or by the winning of specially high marks at the examination in the subject offered for honours. Madras alone has a different course, which is now to be extended through three years of study and to qualify for the M.A. degree.

Under this arrangement the M.A. ceases to exist at Madras as an examination degree, but is given on payment of a fee two years after the passing of the honours B.A. At all other universities the degrees of M.A. and M.Sc. are gained by the passing of an examination. At Calcutta (ordinarily but not always), in the Punjab and at Allahabad study for two, one and two years respectively admits to these examinations, save that at Allahabad the M.Sc. course occupies only one year. At Bombay (where the M.Sc. is a new degree) the course occupies two years but need not be studied at a college.

The degree of Doctorate is also conferred at Calcutta; the doctorate of philosophy or of science is given to one who, having passed the degree of master in the first or second class, presents after three years a thesis showing evidence of original research. This degree is not given at Bombay save in the faculty of medicine or at Madras save in those of medicine and law. In the Punjab the pursuit of advanced study for two years subsequent to passing the M.A. or M.Sc., the presentation of a thesis and an examination in the subject of the thesis and cognate subjects qualify for the degree of D.Lit. or D.Sc. The arrangement at Allahabad is similar, save that at least three years' interval is required after the examination admitting to the degree of master, the test is purely *vivâ voce* or (in the case of science) practical, and the subjects are limited for the doctorate of letters, to subjects connected with ancient India (history, philology, archæology, philosophy, religion) or to Arabic language and literature or the philology of the Semitic languages.

Law.—In all the universities the study of law for a degree commences after the bachelorship either in arts or science has been gained. At Calcutta the course for the bachelorship of law has been extended from two to three years (or to two and a half years if distinction is gained in the preliminary examination at the end of the first year's study) with an examination at the close of each year. During these years attendance is required at lectures and moot courts in a law college. In the other universities the degree of B.L. or LL.B. is conferred on the result of examination after two years' study in a law college; a previous examination is held at the close of the first year. The course at Bombay was previously of three years; it has now been reduced to two.

The degree of M.L. or LL.M. is given as the result of an examination. Study at a law college is not required. The minimum period which must elapse between the taking of the bachelor of law degree and appearance for the mastership examination is two years save at Calcutta, where no time is specified, so that a candidate may present himself the next year. In the Punjab this degree is unknown; but an examination for honours LL.B. is held under similar conditions.

The degree of D.L. or LL.D. is given in all universities save Bombay, (where it is non-existent) on presentation of a thesis. At Calcutta the period which must elapse after the taking of the M.L. degree is one year; and practice is not insisted on during this year. At the other three universities practice is a requisite, at Madras the period has been altered to five years' practice as a B.L., and one year after passing the M.L. In the Punjab it is three years after passing the M.L.; and at Allahabad five years after passing the LL.M.

The non-degree examinations for pleaders and mukhtars are controlled by the high or chief courts. They have no connection with the university save that the cradidates for the former study in the law colleges or classes The Punjab University however holds a mukhtars examination for those who having passed the intermediate have completed a years study or have been recommended by the chief court we mought by the particulations used after the

19(

wrought by the regulations made after the of the licentiate in medicine and surgery breaking up of the doctorate into various

ın specialised degrees The LM & S is now moribund at Bombay and will cense in 1915 it will then continue only at Madras The higher degree courses are variously arranged At Culcutta they may commence immediately after matriculation or after the intermediate at Bombay after the previous examination at the other universities after the intermediate The periods of study also vary but in all cases those fixed for the attainment of the bache lorship exceed the period within which an ordinary arts or science degree con The doctorate or some equivalent degree is conferred at all be obtained universities sive Allahabad The qualifications are a certain number of years practice since passing the MB and success in an examination The period of practice required varies from five years at Bombay to three at Calcutta and Madras and may be reduced under certain conditions eg when the practice is taken in a hospital The final examinations at Calcutta are for the MD MS (Master of Surgery) MO (Master of Obstetrics) DPH (diploma of public health) Bombay besides the M D and the M S offers a degree of bachelor of hygiene and Madras one of bachelor of sanitary science but none for surgery The Punjab offers the M D and M S

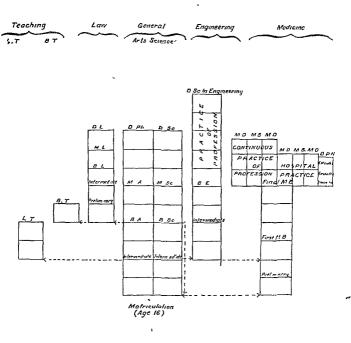
Engineering -All universities also offer engineering courses save Alla habad The compass of the course is governed by the potentialities of the institutions to hand At Calcutta study commences after the candidate has passed the intermediate in arts or science and leads on to an intermediate in engineering after two years and a bachelorship after a further two years Five years practice in the profession (with repute) after attaining the BE degree and the presentation of a thesis qualify for a special doctorate of science (engineering) At Bombay important changes are in progress-namely a transition from the licentiate to degree courses in three different branches (civil mechanical and electrical) which are completed three years after the previous stage Three years subsequent practice and success at an examination also qualify for the mastership in civil engineering At Mid ris also the bachelorship course is of three years but commences after the intermediate there is no higher degree The Punjab offers only a certificate in engineering obtained by examination after two years study in a college subsequently to passing the matriculation

Teaching—All universities save Bombay now offer a course for the truning of teachers At Calcutt there is a licentiate course of two years for those who have passed the internediate there is also a degree course of one year for those who have passed the BA or BSc As well as the theoretical course six months practical truning at a college or a year s work as a teacher in a recognised school is required. The three other universities offer only one course in all crises of a years duration after the passing of the degree and leading to a licentiate or in the case of the Punjab a further degree examination. The course at the Punjab was lowered from two years to one year during the quinquennum with the result that it has grown greatly in popularity

Oriental studies — The Punjab University offers courses and examinations leading to an intermediate (two years) and to degrees of BOL (two years) VOL (one year) and DOI (two years advanced study and the presentation of a thesis in addition to the passing of an examination). The object is the dissemination of western knowledge through the medium of the veranculars but English and an oriental classic form second languaries and the master s degree is gained by examination in Sanskrit Arabie or Persian The courses have never proved popular and have been modified to bring them more into line with present demands. The same university offers titles for proficiency in an oriental classic Madras has recently adopted a sim lar system of titles for proficiency in classical and verancular languages Agriculture.—Bombay offers a degree of agriculture (B.Ag.) obtainable by examination after a three years' course in an agricultural college subsequent to the previous stage. There are two preliminary examinations, each at the end of the year.

*Commerce.*—Bombay also offers an intermediate examination in commerce, involving a year's course of study in a college of commerce subsequent to the previous stage; and a further examination for a degree of commerce after two years' similar study. Charts showing the various courses leading to degrees under the new regulations of the universities

#### CALCUTTA UNIVERSITY



Mois - Grovraz - Diderestron silve mainvolution. Intermediates in crite sen space at informables in "corner crasses nation after me year study and new read BA leads up to MA and BS: to MSC BA and BS are equivalent of performs of administration to proferoncial colleges. Are easing mainton - uttrardute in a set of the sentence of a set of the sentence of the set of the sentence of the set of

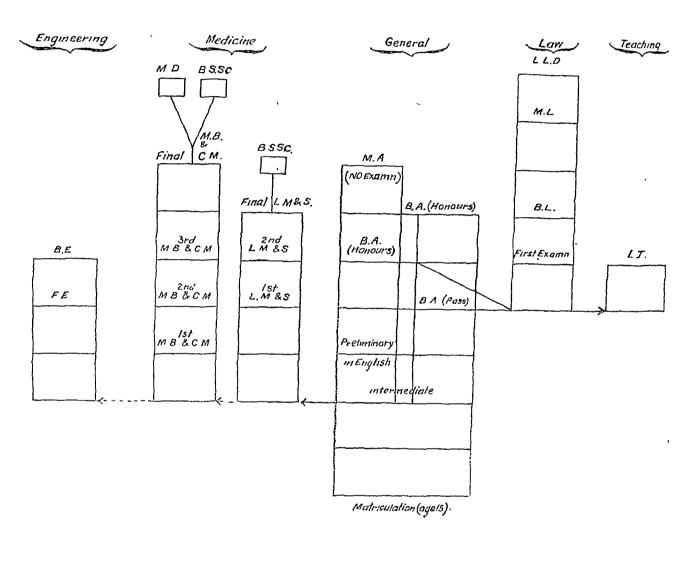
" A's can appear at preliminary intermediate A fist class M L can take Lis D L, degree

In now the condition of admission into the Honours (resumation and ME slole) de Minners (resumation and ME slole) de Minners (resumation for a first Game) b Minners (Resumation). Mathematics can poup for MT sitter are system mediates in Science can appear at the preliminary and first ME states are view for the Missier of Surgery Missier of Obstrings. An examination for a Dip cma in Fulle Health is newly created, to which ME's are admitted.

TEACHING -New examination called the LT for intermediates and BT for graduates.

VOL 11.

# MADRAS UNIVERSITY.



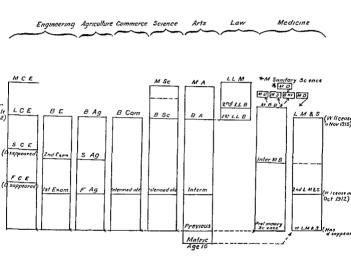
Notes.—GENERAL:—Specialization begins after matriculation. B.A. (Honours), a separate examination from the ordinary B.A., newly instituted—a three years' course after intermediate. A B.A. can appear for the Honours examination after two years' study. The examination for M.A. degree is to be abolished after 1914, that degree being reserved for graduates in honours, without further examination. The first matriculation Examination under the new regulations was held in December 1909, the first new intermediate Examination was held in March 1911, the new B.A. examination will be held from 1913 and the B.A. Honours in April 1914. B.A. (Ordinary) has two parts or divisions. A candidate may present himself for the whole or either part at any one time. Candidates for the crdinary degree may appear three times, but for the honours degree once only. The last B.A. examination under the old by-laws will be held in 1914.

LAW :--Creation of LL. D. degree. A candidate after five years' practice as a Bachelor of Laws and one year after passing the M.L. may be admitted to the degree, provided the thesis written by him on any subject connected with law is approved by the syndicate

ENGINEERING :--Full three years' course now instead of two and half years, and one year's practical training.

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#### BOMBAY UNIVERSITY

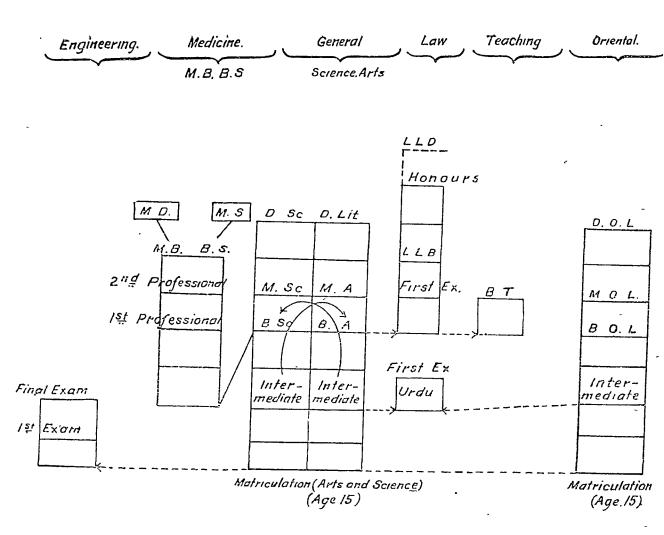


Notes --Luw --Any student paying the B.A. and B.S. examination can go up for the first LL.B. examination — no candidate EvaluEEEING can keep terms for the second LLB unleve he passes the B.A. or B.S. and the first LLB ADDECEMPTRY -- First Formation so open to 'Persons' passed candida even to students certified by the het be

E-GOUERERIO AGRICTEREN Outstart Upper of arts to leget that they have satisfactorily gone through the studies presented for the first pear of the arts course Bifurcation min LM & S and MB BS. = MD is no longer reversed for B A s or B S s Any LM

& S. or M B. and B.S. can go up for it after fulfilling certain conditions M.S. is a new d gree

# PUNJAB UNIVERSITY.



Neles .-- ARTS AND SCIENCE :-- Migration from the arts to the science faculty or vice versi is now permitted under certain {conditions after the Intermediate examination.

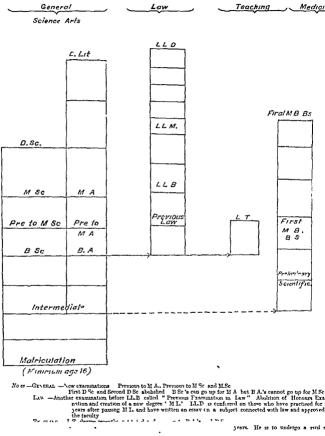
LAW:—The law course has been made a purely post-graduate course, and the simultaneous study of the law and arts courses is no longer possible. There is now a Mukhtars' examination distinct from the First Exami-nation in Law, and the present "Urdu" class will come to an end in 1913. MEDICINE:—The medical course has been extended from four to five years by adding a year between the Second Professional and the M.B., B.S. examination. This addition of a year to the courses will avoid over-

lapping in the curriculum.

TEACHING :--It was formerly necessary for a candidate to attend the training college for two years after graduation in order to qualify for the B.T. degree. This period was in 1911 reduced to one year.

ENGINEERING :---In 1911 the syllabus for the First Examination in Civil Engineering was entirely recast, and this examination is now called the Certificate Examination in Civil Engineering. The examination under the new regulations will be held for the first time in 1913.

### ALLAHABAD UNIVERSITY.



۰.

(or with Physics and Chemistre and undergoing a regular course of study in Richery for net fee it one accidenced year) are admitted to the Dreimmany Scientife Extannation. The rourse of it for the full extannation is diriched into two groups—And it the term for erroup A hency years and that for group B three years. The subjects for group A are Midlarfyr, (yrasci). Hygenie and Middei Jacquindence, and these for group is are Midlarfyr, (yrasci).

# PROGRESS OF EDUCATION IN INDIA.

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Abbreviations used in the University Charts.

Abbreviation.	Explanation.
Arts.	
B.A M.A D.Lit D.Ph	Bachelor of Arts. Master of Arts. Doctor of Literature, Punjab ; Doctor of Letters, Allahabad. Doctor of Philosophy.
Oriental.	、 、
B.O.L M.O.L D.O.L	Bachelor of Oriental Learning. Master of Oriental Learning. Doctor of Oriental Learning.
Engineering.	t r
F.E.*       .       .         L.C.E.       .       .         B.E.       .       .         M.C.E.       .       .         D.Sc. (Engr.)       .	Bachelor of Engineering.
Agriculture.	
В.Ад	Bachelor of Agriculture.
Commerce.	
B.Com	Bachelor of Commerce.
Law. B.L LL.B M.L LL.M D.L LL.D	Bachelor of Laws. Ditto. Master of Laws. Ditto. Doctor of Laws. Ditto.
Medicine.	
L.M. & S M.B B.S C.M M.S M.D B.S.Sc D.P.H B.Hy	Licentiate in Medicine and Surgery. Bachelor of Medicine. Bachelor of Surgery. Chirurgiæ Magister (Master in Surgery). Master in Surgery. Doctor of Medicine. Bachelor in Sanitary Science. Diploma in Public Health. Master of Obstetrics. Bachelor of Hygiene.
Science.	
B.Sc M.Sc D.Sc	Bachelor of Science. Master of Science. Doctor of Science.
Teaching.	
L.T B.T	Licentiate in Teaching. Bachelor of Teaching.

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### APPENDIX VI

### SUBJECTS FOR UNIVERSITY EXAMINATIONS

No	Subject.		Calcutta	Madras.	1	Bombay	Allahabad	Punjab
1 2	English A Vernacular languaj	20	Compulsory Ditto	Compulsory Ditto	(	apulsory	Compulsory	Compulsory
3 4 5	A Classical language A Second language History	-	Elective	Elective Ditto Ditto	Con	npulsory	Elective Elective (5 and	Compulsory Elective Ditto.
6	Logie		Ditto	Ditto	Con	apulsory	15) * Ditto (6 and 11)	] Ditto
8	Psychology Mathematics		Elective	Elective	}c0	mpulsory	Elective	Elective with 9 and 10
9 10 11	Physics Chemistry Physiology		Ditto Ditto Ditto	Ditto D tto	5		Ditto D tto Elective (6 and 11)	Elective with 8 Elective
19 13 14 15	Botany Zoology Geology Geography		Ditto D tto D tto Ditto	Electave			Elective (5	Flective
16	B ology			1			and 15) Elective	Elective
	Calcutta.	Ma	dras	Bombay		Alla	habad	Punjal
Cor	npulsory to all 2 npulsory out Flective 3 ibjects.	Compulsory Compulsory out of 3 Elective groups of 3 subject each.	3 (One group)	Compulsory to all	4	Comp ilso Comi ulso out of elective groups 3 subject each.	ry 5 3 (One of (group)	Compulsory to all 2 Compulsory out of elective 2 subjects 4
ur	of subjects ader old regula- bus $\delta$	No of su underold tions	5 bjects i regula }5	No of subjects under the old regulat ons	4	No of su under o regulat	di {5 (	No. of subjects under old 4 regulations.

#### Intermediate in Arts

· Also deduct ve and nductive log c as on subject

#### Intermediate in Science

No	Subjects	Calcutta	Ma iras	Bombay	Allshaba4	Punjab
1 2 3 4 5 6 7 8 9 10 11	Engl sh A Vernacular languago Mathematics Physics Chemistry Zoology Geology Geology Bology Physiology	Compulsory Dito Picture (alternative with 4) compulsory Dito Ditto Ditto Ditto Elective	Vo Exa nination	Compulsory Compulsory Datto Datto Compulsory	No Eram nat on	Compulsory Compulsory Compulsory (4 and 5) Elective Elective Ditto
		Compulsory to all-3 Compulsory out of elective subjects -2 Vew Examination		Compulsory to all-5 No of subjects un ler 3 the old regulations. 3		Compulsory to all-3 One of the electrye-1 4 to of subjects under the old regulations.

# PROGRESS OF EDUCATION IN INDIA.

Bachelor	of	Arts
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No.	Subject	•	Calcutta.		Madras.	1	Bombay.	Allahabad		Punjab.	
1 2	English . A Vernacular langu	 ago	Compulsory Compulsory (only com-	•	Compulsory . Elective . (two lan-	Сот	npulsory . 	Compulsory	••	Compulsory.	
$ \begin{array}{c} 3\\4\\5\\6\\7\\8\\9\\10\\11\\12\\13\\14\\15\\16\\\\ \end{array} $	A Classical language A Second language Mathematics . History . Political economy Political philosophy Logic . Mental and moral so Physics . Chemistry . Physiology . Botany . Zoology .	· · · ·	position). Elective Ditto Ditto Ditto Ditto Elèctive Ditto Ditto Ditto Ditto Ditto	•	guages). Ditto Elective Ditto Ditto Ditto Ditto Elective (any two).	Ele Co (Hi e Ele Di	mpulsory . petive . pompul- sory. story also lective). ctive . tto . ective	Elective Liective Ditto Ditto  Elective. 	•	Elective. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto.	
	Calcutta.	Madra	as.		Bombay.		Alla	habad.		Punjab.	
	pulsory to all $-2$	Compulsory	1		mpulsory	3	Compulso	•	c	Compulsory	1
of	$\begin{array}{c} \text{pulsory out} \\ 3, 5, 6, 7, \\ \text{and } 10 \end{array} \right\} 1$	Compulsory elective gr	$\left\{\begin{array}{c} \text{out of} \\ \text{oups} \end{array}\right\} 2$	(	mpulsory out of elective groups	1	Compulsor of 2 grou 3 and 4 6, 7 and	ups of 5 and	C	compulsory out of elective sub- jects.	2
	pulsory out } 1 and 15; } 1	-				4		3			3
ject	ber of sub- s under old } 3 dations.	Number of jects under regulations	old { 4	j	mber of sub- ects under old egulations.	3	Number o jects und regulatio	ler old { 3		umber of sub- jects under old regulations.	3

Bachelor of Science.

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No.	Subjects.	Calcutta.	Madras	Bombay.	Allahabad.	Punjab.
$     \begin{array}{r}       1 \\       2 \\       3 \\       4 \\       5 \\       6 \\       7 \\       8 \\       9 \\       10 \\       11 \\       12 \\       13 \\       13     \end{array} $	English Mathematics Astronomy Physics Chemistry Physiology Botany Zoology Geology Mineralogy Experimental Psy- chology. Physical Geography Biology	Elective Elective Ditto Ditto Ditto Ditto Ditto Elective	No Examination.	Elective Ditto Ditto Ditto Ditto Ditto Ditto Elective (with 9) .	Compulsory Elective Ditto	Compulsory. Elective (2 and 3). Elective (4 and 5). Elective (5 and 6). Elective (7 and 8). Elective (9 and 10). 
	and an	Calcutta.		Bombay.	Allahabad.	Punjab.
		Compulsory to all Nil. Compulsory out of elec- tive subjects 3 3	Nil.	Compulsory to all Nil. Compulsory out of elec- tive subjects 2 2	Compulsory to all 1 Compulsory out of 2 groups of elective sub- jects. 4	Compulsory to all 1 Compulsory out of 5 elective groups of two subjects each. 3

### APPENDIX VII

### Table I-Colleges and Students, 1911-12

				DISTRIBU	T101 OF C	OLLEGLS	AND STUD	ENTS BY	JNIVERSIT	1ES		-
Kind of College	CALCUTTA	UNIVERSITY	VADEAS U	NIVEESITY	BOMBAY U	NIVEBSITY	PUNJAB UI	NIVERSITY	ALLANABA BI		To	TAX.
	Number of Colleges	Number of Students	Number of Colleges	Number of Students	Vamber of Colleges	Number of Students	Number of Colleges	Vumber of Students	Number of Colleges	Aumber of Students	Number of Colleges	Number of Students
Arts Colleges for men	43	12,907	39	6,143	11	4,126	17	3,226	25	4,489	185	30,891
Arts Colleges for women	2	75	1	26		•			4	67	10	168
Training Colleges	4	75	2	128	}		1	237	2	30	9	465
Law Colleges	5	975	2	503	1	458	1	218	5	600	14	2,754
Engineering Colleges	1	, 97	1	65	1	148	2	200			5	510
Modical Colleges	1	678	1	292	1	496	1	148	1	29	5	1,648
Agricultural Colleges		1			1	102					1	102
Тотаз	56	14,807	19	7,152	15	5,380	22	4,029	37	5,215	170	30,533

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Table II. - Examinations.

							Docto		(		Маб	rnn.			В∧сп	ELOR.			PRELI			יז מומ	ATES IN GIATE	STAGE	)0L+ .6.		DISTR	INUTI	TO KC	Ехами	N B B A 1	T BAC	E ON C	BEED.
Faculties of	or Groups	of sul	jects,			-		Cassed.			P	nssed.			q	assed.		1		Раввеd			1	Passed.		Anglo-		Hir	ndus.*		Į			]
-	• 				-   -	Appeared	Male.	Female.	Total.	Appcared.	Male.	Female.	Total.	Appeared.	Male.	Fer ale.	Total.	Appeared.	Male.	Female.	Total.	Appeared.	Male.	Female.	Total.	Europeans and A Indians.	Indian Christians.	Brahmans.	Non-Brahmans.	Muhammadans.	Budhists.	Parsis,	Others.	Total (agree) with column 18).
	1					2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	10	20	21	22	23	24	25	26	27	28	20	
irts.	• •	•	•	•		1	1		1	505	300	2	30,2	4,171	2,384	31	2,415†	0,475	4,622	77	4,690	14,152	7,307	110	7,417	106	524	5,610	0,035	1,342	80	-103	37	14,15
Belenco .	• •	•	•	•	·	•••				50	41		41	459	280		280	1,254	676		676	1,772	997		997	6	D	510	1,124	88		16	19	1,77
Teaching .	•••	•	٠	•	•	•••								148	107	7	114	17	12		12	105	119	7	126	G	14•	80	53	G				1054
Law		٠	•	•	•	:				23	5		5	2,231	1,003		1,063	1,751	1,018		1,018	4,003	2,116		2,116	ឆ	69	1,573	2,001	258	2	60	30	4,00
Engineering	• •	•	•	•	•						 			78	45		45	187	91		91	411‡	252‡		252‡		8	122	211	22	1	37	10	411
Medical .	• •	•	•	•	•	4	2		2	   .	,			445	155	3	159	963	517	11	528	1,412	674	15	680	48	121	434	602	32	3	160	6	1,412
Agriculture .		•	•	•	• [	•••								27	22		22	40	37		37	76	60		59		5	30	30			2		70
• Remlay i † The Cale the discount	Toral		•			5			3		1	2	[		4,058	1			7,000			1			11,658				10,069	1,748	02	603	102	21,996

t The Calcuta University Report shows (C3 as the number of candidates who passed the B. A. Examination while according to the Directors' records for Bengal, Eastern Bengal and Assam and Burma the numbers of such candidates total 743. Hence the directory between this figure and that in general table 111. \* The Funiab Report does not classify the envincering examinations, but gives the totals of examinees and passes which are included in columna 18-21.

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ľ			N	O OF PUPILS		NO OF	CANDIDATE: MATRICU	LATION	ARED AT	(
	University by with the I xamination is conducted	No of Schools		Temale				PASSED		REMARKS.
			Male	Lemule	Total	Appeared	Male	Female	Total	
				1.000	140.02		4,306		1941	
	Calcutta University	615	1421'0	1,499	148 625	6,174	4,000	00	4,311	
	Madras University	280	82 908	5,895	88,803	782	159	5	164	•
	Bombay University	166	15,186	6 201	51 337	1,014	1 961	64	2 025	
	Punjub University	129	63,076	363	63 139	8,881	2,001	1	2,000	
	Allababad University .	142	58,752	1 506	60 258	3,458	1,440	n	1,451	
	Total.	1,385	891 995	15 164	107,162	18 817	9,867	119	9 n86	

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#### Table III - Recognised schools and matriculation results, 1911-12

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						2	10711	BER (	OF CA	NDI	DATE	5 W	HO A	PPEA:	RED	ND P	ASSE	D AT 1	САСН	COLLI	GIAT	E STA	GE	GRAI	ND TOT	AL OF	OAN-									······································
								Doct	0 <b>R</b>				Мабт	RB.			Влсп	ELOR		INTE OR	RMEDI. PRELI	ATE F	IRST Y.	DID	ATB9 J2 EGIATE	STAGE	01- 35.		Disti	IBUTI	07 OF	Етамі	NEES	BY BAC	EORG	llerd.
Faculties of	or Grou	ans of	[ sub:	ects					Passed	l.			Pa	ssed			]	Passed				Passed				Passed		Anglo-		Hir	adus.*		]			
							Apperted	Male	Female.	Total.	Annorad		Male	Female.	Total.	Appeared	Male.	Fe 1 ale.	Total.	Appeared.	Male,	Female	Total	Appeared.	Male	Female.	Total	Europeans and A1 Indians.	Indian Christians.	Brahnians	Non Brahmans	Muhammadans	Budhists	Parsis	Others.	Total (agreeir with column 18).
		1				- -	2	3	4	5	_	6	7	8	9	10	11	12	13	15	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Lrtm	•	•	•	•			1	1			1 5	05	300	2	302	4,171	2,384	31	2,415†	9,475	4,622	77	4,699	14,152	7,307	110	7,417	106	52 1	5,619	6,035	1,342	86	103	37	14,153
Science ,	•	•	•	•	•	•			.			59	41		<b>51</b>	459	280		280	1,254	676		676	1,772	997		997	6	9	510	1,121	88		16	19	1,772
Teaching .	•	•	•	•	•						•					148	107	7	115	17	12		12	165	119	7	126	6	14•	86	5 <b>3</b>	6			•	105*
Iaw .		•	•	•	•	•	•				1	23	5		б	2,231	1,063		1,063	1,754	1,048		1,048	4,008	2,116		2,116	Б	69	1,573	2,001	256	2	60	30	4,008
Fngineering	•	•	•	•	•		•					ł				78	15		15	187	94		94	411‡	252‡		252‡		8	122	211	22	1	37	10	411
Modical .	٠		•	•	•		1	2			2	1				115	155	4	159	963	517	11	528	1, 112	671	15	680	48	121	131	602	32	3	166	ß	1,412
Agriculture.	•	•	•	•	•	•	•		-		• •	•				27	22		22	49	37		37	76	50		59		Б	30	30			2		70
	Tor	A Z	•	•	•		5	3			3   1	587	346		349	7,550	1,056	42	1,099	13,699	7,006	88	7,095	21,006	111,521	132	11,656	171	750	8 371	10.068	1,710		603	102	

Table II. - Examinations.

• Ben ber Pejort des not shew Brahmans and non Brahmans separately In this table they have been divided between "Brahmans" and " non Brahmans" a cording to the proportions of other Universities.

+ The Calcutra University Peport above f23 as the number of candidates who passed the B A Examipation while according to the Directors' reports for Bengal, Eastern Bengal and Assam and Burma the numbers of such candidates total 713 Henco

: The Puniab Report does n t classify the envincering examinations, but gives the totals of examinees and passes which are included in columns 18-21.

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1	_								
		N	O OF PEPILS	•	NO. OF	CANDIDATES MATRICU	WHO APPLA	RED AT	
University by which the Cammation is conducted	No of Schools						PASSED		RENAUES.
	Ì	Male	I emale	Total	Appeared	Male	Female	Total	
Calcutta University	618	142,126	1,199	143 625	6,174	4,306	35	4,841	
Madras University .	280	82,905	5,695	55,803	782	159	5	164	,
Bomb 17 University	166	15,186	6 201	51,337	1,019	1,981	64	2,025	
Punjub University	129	68,076	363	63,489	3,881	2,001	4	2,005	,
Allahabad University .	192	58,752	1 506	60,258	3,458	1,440	11	1,451	
							-,		
Тотль	1,395	801,995	15,464	107,462	18,317	9,867	119	9,986	

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### Table III - Recognised schools and matriculation results, 1911-12

RECOUNTSUD SCHOOLS AND MATRICULATION RESULTS

1

	Univer	sities.			Number of candidates examined.	Number of candidates passed.	Percentage of passes to examinees.
Calcuita	•		•		6,174	4,341	703
Madras	•	•			782	164	21.0
Bombay				•	4,019	2,025	50· <del>1</del>
Punjab		•	•	•	3,884	2,005	51.0
Allahabad	•	•	•	•	3,458	1,451	42.0
			TOTAL		18,317	9,986	54.5

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Table IV .-- Percentages of passes to examinees in the matriculation examination, 1911.

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#### APPENDIX VIII.

### COLLEGES IN PROVINCES.

#### Madras.

There are 35 colleges in the Madras Presidency-three professional, and 32 ordinary arts colleges, of which 30 are for male and two for female students. There are no oriental colleges. The total number of students is 5.801. In the ordinar . ',924 students against 4.674 in 1906-07. Fo men are managed by government, three by are unaided colleges. The average number on the rolls (on the 31st March) per arts college for men has risen from 137 to 164. The direct expenditure on colleges of all kinds has risen from Rs. 9,35,798 to Rs. 11,99,611, that on ordinary arts colleges for men from Rs 6,48,291 to Rs. 10,04,761, to which provincial revenues contribute over three lakhs of rupees, fees over four lakhs and private contributions 23 lakhs. All the arts colleges save three are attached to high schools The number of second-grade colleges is remarkable In some cases, says the director, the college departments of these institutions were little more than two classes attached to the school. The managers of six institutions, recognising " collegiate standard hem. The strength their inability to (as now insisted 1 1- anima annificante, of arts colleges h : depended on the results of he strength of college classes this test. The new system in ifi-. . If fig also adminutes cates shew they are fit of nearly twice the nun year. This, however, (

it appeared to shew insufficient care in admission, it was made the subject of enquiry by the syndicate and remedial measures were adopted.

The question of buildings is treated in the report under the head of secondary schools, perhaps because of the association of schools with colleges There has been considerable activity, especially, it seems, in mission institutions. Important building operations or extensions have taken place at the Pittapur Raja's College, Cocanada, the Mrs. A. V. Narsinga Rau's College, Vizagapatam, the American Evangelical Lutheran Mission College, Guntur, the Noble College, Masulupatam, the C. M. S. College, Tinnevelly, and the Basel German Mission College at Calicut. New buildings are in course of erection for the S. P. G. College, Trichinopoly, and the Findlay College, Mannargudi. The American Mission College, Madura, has been provided with a handsome building "designed and completed in every detail of equipment on modern lines."

#### Bombay.

This presidency is remarkable for the concentration of its collegiate education There are only 15 institutions; but the number on the rolls is 4,059. Four of these colleges are professional, and 11 (containing 3,719 pupils) are arts colleges. There are no special colleges for women or Europeans; and there is no oriental college. There are the rolls of each of these arts colleges is 338 students. Containing the rolls of each of these arts colleges is 338 students. Containing the rolls of each of these students are under private and the rolls of the rolls of each of these students are in aided colleges. The total cost of all colleges has risen from Rs 4,06,062 to Rs. 5,34,333 to which public funds contribute about Rs 14 lakhs The organisation is thus one of a limited number of large institutions, maintained at a high average of cost and situated at central places. There are in a state in a student of the arts colleges (the

,

Universities.					Number of candidates examined.	Number of candidates passed.	Percentage of passes to examinees.
Calcutta	•	•	4		6,174	4,341	70 3
Madras	•		•		782	164	21.0
Bombay	•	•		•	4,019	2,025	50.4
Punjab	•	•	•	•	3,884	2,005	51.6
Allahabad	•	•	•	•	3,458	1,451	42.0
			TOTAL	•	18,317	9,986	54.5

Table IV .-- Percentages of passes to examinees in the matriculation examination, 1911.

#### APPENDIX VIII

### COLLEGES IN PROVINCES.

#### Madras

There are 35 colleges in the Madras Presidency-three professional. and 32 ordinary arts colleges, of which 30 are for male and two for female There are no oriental colleges The total number of students is students In the ordinary arts colleges for males there are 4,924 students against 5.801Four of the ordinary arts colleges for men are managed by 4.674 in 1906 07 government, three by local bodies, 21 are aided and two are unaided colleges The average number on the rolls (on the 31st March) per arts college for men has risen from 137 to 164 The direct expenditure on colleges of all kinds has risen from Rs 9.35,798 to Rs 11.99,611, that on ordinary arts colleges for men from Rs 6 48.291 to Rs 10 04.761, to which provincial revenues contribute over three lakhs of rupees fees over four lakhs and private contributions All the arts colleges save three are attached to high schools 23 lakhs The number of second grade colleges is remarkable In some cases, says the direc tor, the college departments of these institutions were little more than two classes attached to the school. The managers of six institutions, recognising their inability to te standard (as now insisted ie strength of arts colleges h certificate.

depended on the results of the matriculation examination I he decline in the strength of college classes is attributed to two years of abnormal failure in this test. The new system permits principals to admit pupils whose certificates shew they are fit for idmission. The change resulted in the admission of nearly twice the number of boys who had ordinarily joined in any previous year. This, however, did not compensate for the previous deficiency, and, as it appeared to shew insufficient care in admission it was made the subject of enquiry by the syndicate and remedial measures were adopted

The question of buildings is treated in the report under the head of secondary schools, perhaps because of the association of schools with colleges There has been considerable activity, especially it seems, in mission institutions Important building operations or extensions have taken place wit the Pittapur Rapis College, Cocanada the Mrs A V Narsinga Rau's College, Vizagapatam, the American Evangelical Lutheran Mission College Guntur, the Noble College Masulpatam, the C M S College, Tinnevelly, and the Basel German Mission College at Calicut New buildings are in course of erection for the S P G College, Trichunopoly, and the Findlay College, Mannargud The American Mission College, Madura, has been provided with a handsome building "designed and completed in every detail of equipment on modern lines"

#### Bombay

This presidency is remarkable for the concentration of its collegiate edu cation There are only 15 institutions, but the number on the rolls is 4958 I our of these colleges are professional, and 11 (containing 3719 pupils) are arts colleges There are no special colleges for women or Europeans, and there is no oriential college

arts colleges 1s 338 students

tions-the Elphinstone and

states, six are under private man igement—in sive one, a holocatory recognised for MA students only, being in receipt of aid The majority of the students are in aided colleges. The total cost of all colleges has risen from Rs 7,43 903 to Rs 9 63,445, and that of the arts colleges from Rs 4 66,002 to Rs 5 38 333 to which public funds contribute about Rs 13 this. The organ is thus one of a limited number of large institutions, maintained at a high average of cost and situated at central places. Three colleges (the

# PROGRESS OF EDUCATION IN INDIA.

Universities.					Number of candidates examined.	Number of candidates passed.	Percentage of passes to examinees.
Calcutta			•		6,174	4,341	70 3
Madras	•	•			782	164	21.0
Bombay	•	•	•	•	4,019	2,025	50· <del>1</del>
Punjah	•	•		•	3,884	2,005	51.0
Allahabad	•	•	•	•	3,458	1,451	42.0
			TOTAL	•	18,317	9,986	54.5

Table IV .-- Percentages of passes to examinees in the matriculation examination, 1911.

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### APPENDIX VIII COLLEGES IN PROVINCES.

#### Madras

There are 35 colleges in the Madras Presidency-three professional, and 32 ordinary arts colleges, of which 30 are for male and two for female There are no oriental colleges The total number of students is students 5.801In the ordinary arts colleges for males there are 4,924 students against 4.674 in 1906 07 Four of the ordinary arts colleges for men are managed by government, three by local bodies, 21 are aided and two are unaided colleges the average number on the rolls (on the 31st March) per arts college for men The direct expenditure on colleges of all kinds has risen from 137 to 164 has risen from Rs 9,35,798 to Rs 11,99,611, that on ordinary arts colleges for men from Rs 6,48,291 to Rs 10,04 761, to which provincial revenues contribute over three lakhs of rupees, fees over four lakhs and private contributions 23 lakhs All the arts colleges save three are attached to high schools The number of second grade colleges is remarkable In some cases, says the direc tor, the college departments of these institutions were little more than two classes attached to the school The managers of six institutions, recognising their mability to raise the college departments to a really collegiate standard (as now insisted on by the University) have closed them The strength of arts colleges had, before the introduction of the school leaving certificate, depended on the results of the matriculation examination The decline in the strength of college classes is attributed to two years of abnormal failure in this test The new system permits principals to admit pupils whose certificates shew they are fit for admission The change resulted in the admission of nearly twice the number of boys who had ordinarily joined in any previous This, however, did not compensate for the previous deficiency, and, as vear it appeared to shew insufficient care in admission, it was made the subject of enquiry by the syndicate and remedial measures were adopted

The question of buildings is treated in the report under the head of secondary schools, perhaps because of the association of schools with colleges There has been considerable activity, especially, it seems, in mission institutions Important building operations or extensions have taken place at the Pittapur Raja's College, Cocanada, the Mrs A V Narsinga Rau's College, Vizagapatam, the American Evangelicil Lutheran Mission College, Guntur, the Noble College, Masulpatam, the C M S College, Tinnevelly, and the Basel German Mission College at Calicut New buildings are in course of erection for the S P G College, Trachinopoly, and the Findlay College, Manargudi The American Mission College, Madura, has been provided with a handsome building "designed and completed in every detail of equipment on modern lines"

#### Bombay

This presidency is remarkable for the concentration of its collegiate edu cation There are only 15 institutions, but the number on the rolls is 4:552 Four of these colleges are professional, and 11 (contaning 3,719 pupils) are arts colleges. There are no special colleges for women of Europears; and there is no oriential college. The average number on the rolls of each of these arts colleges is 338 students. Two out of these eleven are government institutions—the Elphanstone and Deccan Colleges, three are managed by ratio states, six are under private management—all save one, a literative reconised for M A students only, being in receipt of aid. The rative for Re 7.43 one to Re 0.56.445 and the safe of all coll-ges is rise form Re 7.43 one to Re 0.56.445 and the safe of all coll-ges is rise form the paragement of orget and structed are the paragement of the safe of the Net paragement of cost and structed are the same form.

high average of cost and situated at central places Time or Lines the

Elphinstone, St. Xavier's and Wilson) are in Bombay city; two (the Deccan and Fergusson) at Poona; one is at Ahmedabad, one at Karachi. The three colleges managed by native States are at Bhavnagar, Junagad and Kolhapur.

There have been building operations at the Fergusson College. The Deccan College has been provided with residences for two professors and with hostel accommodation. Hostel enlargements are also taking place at the Gujarat (Ahmedabad) and Samaldas (Bhavnagar) Colleges.

## Bengal.

There are 46 colleges in Bengal, of which 14 are professional. The total number on the rolls during the last year of the period was 11,900. While the number of arts colleges is exactly the same as in Madras-thirtytwo-the number of students is nearly double, amounting to 9,716. Some of the colleges are very large-two aided institutions, the Scottish Churches College and the Metropolitan Institution, had respectively 1,116 and 1,023 students on their rolls on the 31st March 1912. The number of students has risen during the quinquennium from 5,190 to 9,716. Seven of the arts colleges (including one college for girls) are managed by government. One is managed by a municipal and one by a district board. Eight are aided and fifteen (including two colleges for girls) are unaided. Expenditure has risen from just over eight lakhs to Rs. 12,64,924, to which provincial revenues contribute 32.5 per cent, fees 47.8 per cent, endowments, etc., 19.4 per cent, and municipal or district funds 0.3 per cent. In 1906-07 the amount of recurring aid given to privately managed colleges was Rs. 27,600; in 1911-12 it was Rs. 55,050. In addition to this, with the aid of imperial allotments, Rs. 5,30,000 was spent on the improvement of privately managed colleges (nearly half on laboratories), and the bulk of the six lakhs grant for hostels made at the end of 1910 and much of the 10 lakhs grant made at the end of 1911 for the same purpose are being spent in those institutions.

There is a considerable number of colleges in Calcutta. The wisdom of concentrating so many students among the distractions and temptations The residential problem is acute; of a large city has been called in question. supervision of lodgings is difficult; so is the provision of grounds for healthy recreation and of sanitary quarters in densely populated areas; and the ac-quisition of land for college extensions and for hostels is a heavy expense. As reported in the last review, the removal of the Presidency College-the principal government institution-was brought under consideration. deference to local sentiment, it was decided in 1907-08 to extend the college on its present site instead of removing it to a suburban area. A scheme was framed which included the purchase of about seven acres of land at a cost The scheme was subsequently revised by a committee, in accordof £73,000. ance with whose recommendations the Hare School building will eventually be annexed, while large extensions have already been made in the science departments, including the erection of new physics, physiology, botany and geology laboratories. The principal describes the physical laboratory as "in extent and equipment probably deserving recognition among the best in the world." The Eden Hindu hostel, in close proximity to the college, contains 259 boarders divided into five wards, each under a professor as warden and a senior student as prefect. The staff consists of 25 professors (of whom nine belong to the Indian educational service) and 32 assistant professors, The total cost of educating each pupil is Rs. 304 a demonstrators, etc. The popularity of the institution year, of which government incurs Rs. 162. is evinced by the fact that the numbers have risen from 615 to 973, and The report restrictive conditions have had to be placed upon admission. states that in 1912 there were 196 applicants for 24 vacancies in the arts "It must be remembered, however," adds Mr. Prothero, intermediate class. " when endeavouring to draw conclusions from these figures that a very large number of students put their names down for the Presidency College without the slightest intention of actually taking admission-many of them in the vague hope of obtaining free studentships." Among the large privately managed colleges in Calcutta, the Metropolitan Institution and the Scottish

Churches College have already been mentioned The former was compelled by financial difficulties and other reverses to seek government aid, the expenditure has risen during the period from Rs 14,960 to Rs 60,163 (all of which, save Rs 195, is contributed by fees and government aid), and the annual cost of educating a student is not quite Rs 59 The litter is an amal gamation of the General Assembly's Institution and the Duff College-hoth founded (the former in 1830) by Alexander Duff, the famous missionary In the interests of efficiency these institutions were combined in 1908 and housed in a handsome building with new laboratories and science class rooms The college has now three well managed hostels and has obtained land for another The annual cost per student is Rs 182. Among the other colleges of Calcutta, St Xavier's is remarkable for its fine science buils extended and fitted up during the guinguennium with the help of a grant of Rs 52,000, and Bishop's College for its quiet gardens its academic build ings and its inbrary of curious manuscripts Space forbids mention of other colleges in this city Outside of Calcutta there are government institutions at Patha, Cuttack, Hooghly and Krishnagar

There has been great building activity Some items have been men tioned in the preceding paragraph At Patna the Minto and Muham madun hostels and residential houses have been completed and other exten sons made At Cuttack land has been purchased At Hooghly a Muham madan hostel has been commenced At Krishnagar the laboratories have been extended and refitted St Columba's College, Hazaribagh has moved into a fine building, with a large hall, laboratories tuition rooms common rooms quarters for the principal and tutors and an evcellent hostel which contains nearly three fourths of the pupils This list is by no means exhaus twe of the improvements effected in college buildings, but very much still remains to be done to meet pressing needs

#### United Provinces

The total number of colleges 15 47, and of their students 5 844 Of these institutions, 10 are professional 16 are oriental and 21 are ordinary arts col leges Two of these last are government institutions 13 are aided and six unaided The number in them has risen in the guinguennium from 2 202 to 3 324 or, evclusive of a few reading in classes attached to European schools 3 299, and the average number on the rolls from 137 to 206 In view of this increase and the consequent congestion of classes the director considers the time not far distant when it must be considered what limit of expansion can be reached before a college ceases to be a college with an organic life of its own and begins to be a mere congeries of classes and lecture rooms The direct expenditure on colleges of all kinds is Rs 13,94 901 That on ordin ary arts colleges has risen within the period from Rs 5,20 831 to Rs 8 56,683 To this sum provincial revenues contribute over three lakhs of rupees The amount of aid given from this source to aided colleges has nearly doubled

There is a general cry for increase of staff The principal of the Muhammadan Anglo Oriental College, Aligarh the largest college in the province, says, "Better figures could be obtained if the conditions of work were more favourable, but, so long as education wholesale is the requirement and our facilities remain only what they are, it is doubtful whether great improvement is to be expected One other point is to be considered in this connection. In the opinion of most observers we have rightly paid attention to higher work. But this class of teaching involves far more time in pro portion to numbers tanght than is wanted for junior classes. But it is not as if the duties of the staff were confined to teaching, for there are so many extra duties in connection with the tutorial system and such varied forms of activity that every increase in numbers seems to bring a more than propor tion the increase of work".

There has been much building activity The Meerut College and the Canning College (Lucknow) have entirely new buildings that of the latter including a fine hostel which cost some eight lakes of rupees The Cim President and

decreased from eleven by the amalgamation of the Jagannath and Manmatha (Tangail) Colleges. The number of students in these has risen from 1,197 to 2,989, and expenditure from Rs. 1,74,780 to Rs. 4,02,930; of this latter sum government pays Rs. 2,33,111, being an increase of 167.7 per cent on its-previous expenditure. On the other hand, expenditure from subscriptions and other sources has decreased by 14.2 per cent. Four of the colleges are government colleges (a fifth, the Murarichand College at Sylhet, was provincialised the day after the close of the quinquennium), five (now reduced to four by the provincialisation of this institution) are aided and one is unaided. Notwithstanding the great increase in expenditure the increase in the number of students has caused a decline in the cost of educating a student from Rs. 235.4 to Rs. 205.2 per annum in government colleges and from Rs. 86.2 to Rs. 68.7 in aided colleges.

One of the resolutions of the Local Government observed :--- " At the time when the new province was created, both Assam and the transferred districts of Bengal were ill-provided with facilities for sound collegiate education, and this became more apparent when the regulations of the Calcutta University inaugurated a higher standard of training and instruction." The government colleges were accommodated in buildings insufficient for their needs and were incapable of receiving large numbers. Not a single privately managed college was aided and all (save one) were of the second grade. All government colleges are now of the first grade (two have been raised from the second grade during the quinquennium; the Murarichand College, just provincialised, remains second-grade), their buildings greatly improved, and their staff strengthened. The staff at the Dacca College has been increased from 12 to 28 (of whom 12 have European qualifications). The staffs at Chittagong and Gauhati have been raised to 14 and 16 respectively. All the privately man-aged colleges but one have been brought on to the aided list. The Jagannath College (Dacca) received a capital grant of Rs. 90,000 and a recurring grant of Rs. 12.000 a year; the Ananda Mohan College (Mymensingh) similar grants of Rs. 55,000 and Rs. 7,200; the Victoria College (Comilla) of The Brajamohan College (Barisal), which pre-Rs. 40,000 and Rs. 4,200. sented peculiar difficulties owing to the attitude it adopted during the agitation, is now to receive Rs. S0,000 capital, and Rs. 14,400 a year recurring. The Murarichand College (Sylhet) has latterly been in receipt of Rs. 9,600 a year. A grant of Rs. 50,000 has also been promised to the Edward College, Pabna, on conditions which, however, the institution has not yet fulfilled. Hence this college is still shown as unaided.

There has been much building activity. Two of the government colleges have been reconstructed. The new Dacca College building was begun at the close of the previous quinquennium, and was finished during the period under review. With its Curzon Hall, capable of accommodating over 3,000 persons, its splendid laboratories and hostels for 200 students, it now forms one of the finest groups of college buildings in India. The old building of the Chittagong College, constructed in 1836, has been enlarged and made suitable for its purpose, while its early Anglo-Indian style has been preserved, the science block has been remodelled and a new arts block constructed which, it is said, might be taken as a model for educational buildings throughout India. A fine common-room, built partly from a donation, has been added to the Rajshahi College, and two new blocks to the Cotton College at Gauhati. As for the aided institutions, the Jagannath, Ananda Mohan and Victoria Colleges have been completely reconstructed, and similar re-building is about to take place at the Brajamohan Institution.

## Central Provinces.

In the Central Provinces there are six colleges with 714 students. Of these, four are arts colleges, with 608 students. These comprise the Government College at Jubbulpore, the College of Science (also a government institution, previously known as the Victoria Technical Institute) at Nagpur and two aided colleges, the Morris and Hislop, also at Nagpur. The total expenditure on colleges is Rs. 1,58,775; that on arts colleges is Rs. 1,26,628, of which government defrays over Rs. 77,000. The subsidy given to the aided colleges

has increased from Rs 14,000 to over Rs 31,000 Tee rates have been increased to Rs 75 a year in government colleges and Rs 63 a year in anded colleges The enhancement has hird no effect upon admission The cost has largely increased. But the number of students under collegiste instruction has also risen by our 200 per cent with the result that the cost per student has fallen in a government college from about Rs 304½ to Rs 287, and in an added college from Rs 2353 to Rs 174 Government defrays Rs 216½ in the one case and Rs 63 in the latter. The people of Berar are subscribing money for a college.

The transfer of the Jubbulpore College has become necessary owing to its situation and growth Work is in hand for a fine residential college outside the oity The aided Morris College has been removed to the Nagpur Residency and a hostel has been erected in the grounds The Hislop College, in itself a good building, is situated in the middle of the bazaar

#### North West Frontier Province

There is one college—the Ldwards Church Mission College at Peshawar This is an aided college containing 38 pupils, and costing nearly Rs 15,000 per annum—double what it cost five years ago It is afhitated to the B A standard The building which is excellent, was erected partly by help of a government grant A striking development of collegute education is con tomplated In 1909 the leading Muhammadans of the province set to work to found an Islamic College Eight lakks of rupees hvie been promised and a goodly part already collegited A site has already been purch-sed, consisting of over 121 acres three miles from the cantonment of Peshawar, on the Khy beer road and within sight of the battlements of Jamrud fort The college, when established, will be an aided institution with an arts department and an oriental department for the traning of *mullas* 

MERICE . decreased from eleven by the amalgamation of the Jagannath and Manmatha (Tangail) Colleges. The number of students in these has risen from 1,197 to 2,989, and expenditure from Rs. 1,74,780 to Rs. 4,02,930; of this latter sum government pays Rs. 2,33,111, being an increase of 167.7 per cent on its previous expenditure. On the other hand, expenditure from subscriptions and other sources has decreased by 14.2 per cent. Four of the colleges are government colleges (a fifth, the Murarichand College at Sylhet, was provincialised the day after the close of the quinquennium), five (now reduced to four by the provincialisation of this institution) are aided and one is unaided. Notwithstanding the great increase in expenditure the increase in the number of students has caused a decline in the cost of educating a student from Rs. 235.4 to Rs. 205.2 per annum in government colleges and from Rs. 86.2 to Rs. 68.7 in aided colleges.

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#### APPENDIX X

### SECONDARY EDUCATION IN PROVINCES.

#### Madras

Reorganisation of the system has taken place in three ways The distinction between secondary and elementary schools was not clear A school might contain one, two or three of the upper secondary, lower secondary and primary departments Rules introduced in 1906 emphasised this distinction A secondary school may still, indeed, have, and should have, not only the three highest standards, but also classes ranging from the fourth standard down to the infant class But these latter do not form an elementary school, they are secondary in that they are organised and taught with a view to the pupil's future career in the secondary school Secondly, the lower secondary depart ment is no longer recognised in classification A school is supposed to be complete from bottom to top and to land the successful pupil in a college a technical institution or a walk of life Those who desire to go beyond the elementary standard but not to complete a secondary course, are supposed to pursue their studies in a higher elementary school Nevertheless, there were many lower secondary schools in existence, and, in view of the need for pre paratory secondary schools, it was found impossible to class all as elementary The efficiency of management and the necessity for existence of each lower secondary school have been examined and recognition has gradually been There are 186 such institutions (now called incomplete secondary withdrawn schools) as against 271 in 1907 As the staff they possess is often inferior, those of them that had no graduate headmaster were grouped round a cen tral complete school This was intended to make their position clear and ensure supervision The director considers that the results of this system have fallen short of expectations It is difficult for the headmaster of a large high school to travel about and visit neighbouring institutions The system is said to work best where a local board employs for a group of schools an itinerant headmaster with no school of his own "I do not consider," adds the director, ' that anything short of the provision of graduate headmasters for all these schools would be a permanently satisfactory arrangement Ĭt. will be long before this is possible and the grouping of incomplete schools under an itinerating headmaster is the best practicable solution of the problem of their staffing' Thirdly, it is possible for a secondary school to be incom plete in the sense that it lacks, not the higher, but the lower, classes The existence of such institutions results in the admission of pupils whose previous studies have been carried on in elementary schools, which do not profess to prepare for the secondary course Secondary schools have accordingly been encouraged to open lower classes The number of pupils in the four lower and infinit classes of secondary schools has accordingly risen by over 7,000 But the scheme is reported not to be popular Parents do not appreciate the superior instruction available in secondary schools and prefer to keep children in elementary schools where fees are lower The classes are for this reason thinly attended, and the increase in numbers is partly due to the absorption of elementary by secondary schools under the same management

The feature of the quinquennum was the introduction, in 1911, of the school leaving certificate system, of which a detailed description has already been given in pringraph 219 Tees have been raised, so that the complete secondary course from the infant class to the sixth form will cost about 22 per cent more than the old This change was gradually introduced in 1910 and took full effect only in 1912 The new rules also prescribe the same rate of fees for each of the four muin divisions of the school Hence minagers have not the same temptation as formerly to make ill advised promotions in order to reap higher fees The number of high schools for Indian boys is 157 with 70 034 pupils against 159 with 25 789 pupils in 1906 07 The number of middle English schools is 186 with 29 634 pupils as compared with 271

high, 642 middle English, and 409 middle vernacular in 1906-1907. High schools contain 101,514 pupils as against 78,453 in 1906-1907; middle English schools 66,882 as against 44,484. Thirty-nine high schools are managed by government, two by municipal or district boards, two by Native States, while no less than 350 (of which 194 receive aid) containing nearly nine-tenths of the total number of pupils are under private control. Similarly government manages only six middle English schools, municipal and district boards 50, Native States 19, and private bodies 702, of which all save 165 receive aid, and which contain more than six-sevenths of the total of pupils. The cost of secondary English schools has risen by Rs. 7.08,112 to Rs. 30,38,875. To this total government contributes roughly Rs. 37 lakhs, municipal and district funds Rs. 14, fees about Rs. 20 lakhs, and other private sources nearly Rs. 54 The average annual costs of a high and of a middle English school are, lakhs. when the institution is managed by government, Rs. 12,235 and Rs. 2,744 respectively, and when managed by private bodies, Rs. 5,186 and Rs. 899. The characteristics of this type of education in Bengal are its wide extension, its cheapness, and the large part played by private management. It is also noteworthy that considerably more boys study in high than in middle English Of the total of pupils in both kinds of schools less than schools. half are in the secondary stage. Mr. Prothero makes the following interesting remarks :- " The number of pupils reading in English secondary schools for boys who were in the secondary stage of instruction amounted at the end of 1911-1912 to 81.747. This figure may be further sub-divided into 42,527 in the high stage and 39,220 in the middle stage. Out of every hundred boys studying in English secondary schools 25 were studying in the high stage in 1911-1912 as against 27 in 1906-1907. If the figures are compared with the population statistics collected at the last census, it appears that 1 in every 50 boys of a school-going age was in the secondary stage of instruction in an English secondary school as against 1 in every 67 in 1906-1907. At the end of 1911-1912 the number of pupils in the secondary stage of vernacular schools was 3.459 as against 3,777 in 1906-1907. If these figures are compared with the population statistics collected at the last census it appears that 1 in every 1.190 boys of a school-going age was in the secondary stage of vernacular instruction in 1911-1912 as against 1 in every 1.074 in 1906-1907. The figures for 1906-1907 are, however, unavoidably vitiated by the fact that the comparison had to be made with the population of 1901, and the increase in the population during the intervening years was in consequence neglected. If the increase in population is allowed for, the proportion would have been less."

The report says little about buildings. We learn that buildings, equipment and libraries in high schools have materially improved as the result of university inspection, but that middle schools still urgently require improvement in these respects.

### United Provinces.

The features of the quinquennium have been the resumption by government of the control of district high schools and the responsibility for grants to aided schools, the institution of the school-leaving certificate examination and the general increase in which other provinces share. The first two of these date from the Naini Tal conference on secondary education which was held in 1907 to consider the reference made by the Government of India to all local Governments regarding the improvement of secondary education. Ιt consisted of chairmen of district boards, non-officials and educational officers. A programme was then formulated which has been steadily pursued. One of the reforms was a change in the system of administration. The rules framed under the District Board Act of 1906 had made the boards responsible . for English as well as for vernacular education. The district high schools were accordingly placed under these bodies, the duties of the department being restricted to advice and inspection. The conference found that this change was causing havoc in the schools and recommended that they be again provin-Öwing to famine, the recommendation could at first be carried out cialised. From 1908 to 1910 the boards held financial, the department only partially. administrative, control. In 1910 the full control passed to the department, but at the cost of resuming from the boards the funds expended by them on

the muntenance of the schools—funds which it had been intended should be left with them for the benefit of vernacular education The conference like wire found that the uded schools which now looked no longer to govern ment but to the boards for aid were declining in efficiency and were thoroughly dissatisfied with the change From 1909 1910 the control of these schools was restored to the department and the amount of grant which they had come?

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The number of high schools has risen during the quinquennium from 94 to 102 that of their pupils from 22 974 to 32 927 Middle English schools have decreased from 83 to 63 their pupils rising from 8364 to 10 224. Of the high schools 47 are government 43 are aided and 9 unrided A high school schools are classified as 10 borrd 42 rided and 15 unrided A high school English h 1457. The expen

sources

over Rs 2.70 lakhs The middle English schools now cost Rs 2.08 lakhs against Rs 1.75 The contribution from public funds amounts to Rs 68 000 from fees about Rs 02 000 and from other sources Rs 48 000 A large proportion of boys is now found in the high stage from which a lessening in wastage is argued And the number of candidates at the matriculation and school levving certificate examination combined has risen from 1.959 to 3.200 The muin desideratum appears to be trained teachers This is especially so in the privately managed schools where pay and prospects are poor Recently we levrn seventeen applications were made for such teachers to the Allahabad ing that there are now two training colleges the supply cannot keep proce with the demand Mission bodies contemplate opening training institutions of their own

So long is the schools were wholly or partially under board control and while the shadow of famine still by across the land little could be done for buildings. The tit is the school of pupils The

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erected it fifteen schools Of privately maniged institutions five new schools have been completely built while 20 schools have extended their accommodation Other works are in progress. An exception to the general activity is the M A O College School at Aligarh where Rs 20 000 unconditionally given by government in 1906 has remained unulised and the Government of India grant of Rs 120 000 has not according to latest reports been taken up. A standard plan for schools of this class has been driven up and is being freely adopted by private school managers. The building of hostels has proceeded more rapidly in privately maniged than in government institutions. The Hewett Ksinttripy School at Bearres has no less than such hostels all in accordance with the standard design. Still the reports that all hostels are furcher with the standard design.

that many boys must be left to make their own arrangements for lodging in the town In illustration of the need the inspector of Tyzahad tells us that in his division there are 2449 scholars yet there are only six hostels 175 boys or 71 per cent of the whole number

# The Punjab.

The feature of the quinquennium has been the large increase in attendance, especially at English-teaching schools. The numbers rose from 63,322 to 92,273, or by 46 per cent. These figures, however, include middle verna-cular schools. They also include pupils in the primary departments of secondary institutions. If middle vernacular schools be reckoned as second-ary, and if all primary classes be excluded, "there are," says the director, "32,976 boys at the secondary stage, mostly aged from 12 to 20, or 3 per thousand of the male population. In a review of the progress of secondary education in England published in the report of the Board of Education for 1908-1909, it was estimated that 4 per thousand of the population were receiving education in aided secondary schools and about 6 per thousand in secondary schools generally, so that, numerically speaking, the Punjab is not so far behind the west in this respect as might be imagined, especially in view of the fact that elementary education in England is universal and compulsory; although such a comparison would be misleading if it implied that the scope of secondary education in the two countries is identical." The number of high schools for Indian boys is 96, with 46,943 pupils. That of middle English schools is 89 with 23,098 pupils. Thirty of the high schools are gov-That of middle ernment institutions, ten are under local bodies, 43 are aided, and 13 are There are no government middle schools, the majority (57) being unaided. board or municipal institutions, and the rest under private management and generally aided. The number of pupils in these last is 7,225. A high school contains on the average 489 pupils, a middle school 260.

The direct expenditure on high schools has risen from Rs. 7,51,736 in 1906-1907 to Rs. 11,70,357 in 1911-1912. Towards this, government contributes over Rs. 3 lakhs, local bodies Rs. 80,000, fees Rs.  $6\frac{3}{4}$  lakhs and private contributions amount to over a lakh of rupees. The expenditure on middle English schools was Rs. 2,92,065 against Rs. 2,12,775 in 1906-1907. This is made up thus—government revenues, Rs. 9,000, local bodies Rs. 55,000, fees Rs. 1  $\frac{1}{10}$  lakhs and private contributions Rs. 38,000.

As in the United Provinces, so in the Punjab, a transfer of high schools from local bodies to government was found desirable. This transfer—one school for each district—took place before the quinquennium, in 1905. The schools thus transferred have gained much in popularity and efficiency, and endeavours have been made to improve the scale of teachers' pay. To check the growing unpopularity of the subordinate educational service, the prospects of the service have also been improved at an increased cost of about Rs. 91,000. The scheme, while involving the reduction of some posts, provides for a larger number of higher posts a continuous scale of pay and progressive salaries in certain grades.

The buildings, at the time of transfer, were almost without exception unsuitable to their purpose. The imperial grant of 1911 provided funds; standard plans have been framed, sites acquired and other preliminaries arranged. Three new buildings are already nearly completed and another is in course of erection. Schemes for four others are in prógress. The new buildings are in healthy situations outside the towns. During the greater part of the period building operations were hampered—" not," says the director, " on account of any diminishing of private enterprise, but because successive retrenchments of the education budget and of the provision for educational buildings in the Public Works Department budget baulked the execution of long-cherished schemes and paralysed initiative generally." Towards the end of the quinquennium provincial finances improved, school managers and local bodies were asked to submit building projects, and standard plans were issued and utilised in the preparation of schemes. Almost all schools have hostels attached to them, the number of which increased considerably during the period, while the number of boarders rose by 3,322 to 12,213. Here again the establishment of denominational hostels under religious societies is a noticeable feature. But accommodation and superintendence, though improving, still leave much to be desired. Some description of these hostels has already been given. Of secondary education in the Punjub as a whole Mr Godley speaks as follows —

The statistics given • • • show an increase of institutions and pupils whele is in itself a matter for congratulation but only if there is evidence that the secondary schools are accomplishing their purpose-not merely multiplying the unfit but sending out a larger number of youths who are well equipped for upprenticeship to it car respective vocations. It is in this connection particularly that the importance of a qualitative as well as a quantitive test of progress needs to be emphasized and that the nature rather than the amount of secondary deucation in the province deserves serious attention. Weak heidmisters incompotent assistant teachers and buildings which are a merice to health are far too common and those who are bent on extending secondary education to the greatest number regardless of the codditions one school with accommodation for 250 which had about 500 pupils while in another selool a class room for 18 to 20 boys was made to bold about 500 A public conscience needs to be aroused in matters such as this for if secondary schools are allowed to graphed in little benefit accrues to the country from mere additions to their number

#### Burma

Secondary education in Burma pursues a leisurely progress The num ber of anglo vernacular boys schools has risen from 82 with 18 524 pupils to 104 with 20 722 pupils Twenty one of these are high schools with 7 482 Nine are managed by government two by municipalities and ten pupils are aided schools Of the 83 middle English schools eighteen are govern ment five are municipal and 60 are managed by private bodies The expendi ture on high schools imounts to Rs 5 33 lakhs igainst Rs 4 38 \* Public funds defray over Rs 2 37 lakhs of this and fees over Rs 2 53 lakhs Contributions from other sources amount to about Rs 43 000 The total cost of middle Eng lish schools is over Rs 7 13 lakhs agaist Rs 5 23\* Public funds contribute Rs 2 98 fees about Rs 3 42 and other sources over Rs 72 000 A high school contains on the average 356 a middle school nearly 160 pupils In view of the belief current in certain circles says Mr Covernton "that the old time learning and pristine manners and morals of the country are being dissipated and debruched by a reckless pampering of English education the figures generally are noteworthy A rate of increase which adds three schools and 750 pupils a year to the registers may safely be termed cautious it cannot be considered extravagantly rapid The introduction of a high school final examination has been already described

It is necessary here to notice the figures of vernacular schools since the evisitence of vernacular high schools in Burma gives to this type of education a more definite claim than elsewhere to be classed as secondary. The increase in these has been remail able 337 new schools and 26 620 pupils having been added in the quinquennum. This phenomenon indicates says the director

not it is to be feared a resolute and spontaneous striving after higher vernacular education on the part of the unspoiled masses but merely that a number of erstwhile vernicular primary schools have been advanced to the middle stage --somewhat prematurely one gathers Another factor that has tended to the increase of vernacular at the expense of anglo vernacular schools is the change of curriculum in the litter Since English is now taught in the lower angle vernicular standards by oral methods only many Burmans prefer to keep their children longer in the better vernacular schools -- 1 by no means unhealthy symptom Vernacular high schools are nineone managed by government and eight aided-with 1 080 pupils The pro placey made in 1907 that the present quinquennium would witness their extinc tion has not been fulfilled But the type does not thrive Against a slight the interval of schools and pupils must be set a decrease in the number of pupils in the high stage. Tex have any practical use for the highest grade of verna cular education. Those who propose to enter the teaching profession have descreted the eighth and ninth (high) strudards for the hierary courses' instituted in vernacular normal schools—though the recognition of the minth standard examination as equivalent for certain purposes to the matriculation may serve to revue the high classes Employers " says the director whose

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"The statistics given •••• show an increase of institutions and pupils which is in itself a matter for congratultation, but only if there is evidence that the secondary schools are accomplishing their purpose—not merely multiplying the unit, but sonding out a larger number of youths who are well equipped for inprenticeship to their respective vocations. It is in this connection, particularly, that the unportance of a qualitative as well as a quantitative test of progress needs to be emphasised, and that the nature, rather than the abound, of secondary clucation in the province descress serious attention. Weak headmasters, incompetent assistant teachers, and building which are a mease to health are far for common, and those who are bent on extending secondary education to the greatest number, regardless of the conditions one school with accommodation for 2:00 which had thout 800 pupils, while in another school a class room for 18 to 20 bys was made to hold about 500 A public conscience needs to be aroused in matters such as this, for if secondary schools are allowed to go subschool. This benefits accountry from mere additions to their number."

#### Burma

Secondary education in Burma pursues a leisurely progress The number of anglo vernacular boys schools has risen from 82 with 18,524 pupils to 104 with 20,722 pupils Twenty-one of these are high schools, with 7 482 pupils Nine are managed by government, two by municipalities and ten are aided schools Of the 83 middle English schools, eighteen are govern

38 \* Public funds

s Contributions

from other sources amount to about Rs 43 000 he total cost of middle English schools is over Rs 713 lakhs agaist Rs 523\* Public funds contribute Rs 298; fees about Rs 342 and other sources over Rs 72,000 A high school contains on the average 356, a middle school nearly 160 pupils " In view of the belief current in certain circles," says Mr Covernton, " that the old time learning and pristine manners and morals of the country are being dissipated and debruched by a reckless primpering of 'English' education the figures generally are noteworthy. A rate of increase which adds three schools and 750 pupils a year to the registers may safely be termed cautious, it cannot be considered extravagantly rapid". The introduction of a high school final examination has been already described

It is necessary here to notice the figures of vernacular schools since the existence of vernacular high schools in Burma gives to this type of education a more definite claim than elsewhere to be classed as secondary The increase in these has been remarkable, 337 new schools and 26 620 pupils having been added in the quinquennium "This phenomenon indicates," says the director, ' not, it is to be feared, a resolute and spontaneous striving after higher vernicular education on the part of the 'unspoiled' masses, but merely that a number of erstwhile vernacular primary schools have been advanced to the middle stage '---somewhat prematurely, one gathers Another factor that has tended to the increase of vernacular at the expense of anglo vernacular schools is the change of curriculum in the latter "Since English is now trught in the lower anglo vernacular standards by oral methods only, many alt a dad with 1,080 pupils The pro one m phecy would witness their extinc tion h t thrave Against a slight

increa

use in the number of pupils

in the high stage Tew have any practical use for the highest grade of vernacular education Those who propose to enter the teaching profession have descrited the eighth and ninth (high) standards for the "hiterary courses" instituted in vernacular normal schools—though the recognition of the ninth standard examination as equivalent for certain purposes to the matriculation may serve to revise the high classes "Limployers," says the director, "whose

Including the cost of schools for Furopeans for which separate figures were not farm abed in 1907

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business does not entail a knowledge of English in their employees, but who at the same time can offer responsible posts requiring a reasonably high standard of education and intelligence, will find that men who have passed through the vernacular high grade have often a better knowledge and understanding than many of those who have passed the matriculation."

Financial difficulties forbade building activity at government schools during the first four years of the period; and these are described as housed in obsolete, dilapidated or wholly unsuitable buildings or in hired tenements, and as lacking in proper hostel accommodation. The imperial grants of 1911 have facilitated the building of four government schools and the extension of two others. On the other hand, the local Government has continued liberal assistance to aided institutions, "though on a descending scale of munificence necessitated by the growing stringency of financial conditions." No less than twenty-five schools have received capital grants during the quinquennium. General improvement is noted in the matter of equipment and managers are gradually awaking to the desirability of effective school libraries and museums.

# Eastern Bengal and Assam.

Eastern Bengal and Assam is, like Bengal, characterised by the great number of its privately managed secondary schools. During the quinquennium a new curriculum was introduced which drew a sharp line of demarcation between English and vernacular schools, permitted the teaching of English (though not its use as the medium of instruction) at a lower stage in the former and largely substituted a syllabus of studies for a list of prescribed text-books. After trial, this curriculum was extended to Assam. It has been favourably received, but want of competent teachers has not yet admitted of its full success. The number of scholarships has been increased and the rules changed so as to confine the winning of scholarships to the pupils of those schools for which they are mainly intended.

There are 224 high schools for Indian boys with 74,557 pupils against 212 schools with 47,130 pupils in 1907. The number of middle English schools stands at 738 with 88,219 pupils as compared with 508 schools with 41,736 pupils. Thirty of the high schools are managed by the government and one by board. The remaining 193 are private institutions, 56 being aided. The bulk of the middle English schools are under private management, only six being managed by the government and 29 by boards. Of the 703 private middle English schools 412 are in receipt of aid. The direct expenditure on high schools amounts to Rs. 14,16,105 against Rs. 9,30,147. Provincial revenues contribute about Rs.  $2\frac{1}{4}$  lakhs and fees over Rs.  $10\frac{3}{4}$  lakhs towards the cost. The middle English schools now involve an expenditure of Rs. 7,81,178 against Rs. 3,92,586. The contribution from public funds amounts to over a lakh and a quarter, and that from fees to about Rs.  $4\frac{3}{4}$  lakhs and from private sources to over Rs.  $1\frac{3}{4}$  lakhs.

In Eastern Bengal all the government high schools (with the exception of three which are only temporarily under government management) have *pucka* one-storied buildings with spacious compounds. The report adds that they have been erected with due regard to educational requirements save in the Chittagong division, where they are unsatisfactory, inadequate and unsuitable for their purpose. In Assam (where earthquakes are frequent) they are of lighter structure, but on the whole spacious and specially designed for school use. Everywhere, however, the rapidly rising numbers necessitate extension. "Aided and unaided schools are worse off in this respect, nearly all their school-houses have been built without any fixed plan, and in some of them no arrangement has been made even for proper light and air, while not a few are so bad that they are absolutely incapable of improvement. In Assam the aided schools are reported to be fairly well-housed, but the unaided schools are no better than those of Eastern Bengal."

There are a few exceptions, where government has given ample funds for new buildings of aided institutions. The housing of middle English schools is for the most part unsatisfactory. "Generally speaking, these houses have *kutcha* plinths, corrugated-iron roofs, and mat-walls; but they do not conform to any type-plan, and are usually unsuitable for school purposes. Middle vernacular schools in many cases do not even possess school houses of their own, and, where they have them, the houses are very poor structures Of all middle vernacular schools, errele schools are the worst housed, depending as they do on public charity for their accommodation Practically speaking, the only good houses to be tound are those belonging to schools in which English is being taught, these are situated only in advanced localities where the people are desirous of changing the status of their schools from middle vernacular to middle English"

" In Assam, however, middle school buildings are better Most of the gov ornment schools have been built according to standard plans, and the build ings are neat in appearance and suitable for their purpose In the rest the usual type has ekra walls and a corrugated iron or thatched roof"

There are difficulties in providing suitable furniture with the funds at disposal. In the privately managed schools furniture and appliances are scanty and the supply of books and maps is meagre. Many have no libraries worthy of the name. 'Although provision has been made for grants towards the purchase of library books, furniture and appliances, very little advantage has yet been taken of them."

#### Central Provinces

The administration of the Central Provinces has framed, during the quinquennium, an exhaustive scheme of secondary education. This is sum marised in the report 'Sir Reginald Craddock had instituted an enquiry into the position of secondary education, and developed the results in certain proposals to the Government of India for future expenditure. In the course of this he laid down the policy of establishing a government high school at each district headquarters as a model, and middle anglo vernacular schools in the larger towns in the interior of the districts. In 1910 11 the continued growth of the dem

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eginald gave • 1911 1 his

resolution is now the basis of administration. Briefly it excludes district councils from participation in financing English education, affirming that primary educition must for years monopolise their resources. Municipalities are not debarred from managing schools under the rules of the grant in aid code, provided they first provide for primary educition. Government will provide a model high school in each district, and a certain number of middle anglo vernacular schools in large towns, and maintain the same Beyond that private enterprise aided by government must do what is required A new grant in aid code is appended showing the conditions of government aid lhese have been adjusted to encourage, but not pauperise, private managers fees are raised both in colleges and schools, a generous scholarship system is instituted whereby 694 scholarships of the value of Rs 20,724 are awarded annually. The administration of hostels is regulated so that boarders bear a fair share of expenditure instend of relying on the State for maintenance

Of the district high schools to be maintained by government, fourteen are now at work and another is about to be started In three districts their place will be taken by aided schools There remain five districts where provision

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code has been introduced and is proving successful The increased fee system has been accepted without demur

At the close of the last quinquennium the high and middle English schools, for Indian boys numbered 27 and 92 with 1,974 and 10,467 pupils respectively. The corresponding figures are now 31 high schools with 3,040 pupils and 107 middle English schools with 12,530 pupils. Fourteen high schools are managed by the government and two by boards, three are maintained by Native States and twelve are aided institutions. As regards middle English schools 38 belong to government, 32 to boulds, eight to Native States and 29 to private mangement of which 25 are aided. The total direct expenditure on high schools schools amounts to about 18 2 1 hish scannar 18 5 1 labs and middle English. schools to Rs. 3.16 lakhs against 2.80 lakhs. In the case of the former the public funds contribute about a lakh of rupees and fees about  $\frac{3}{4}$  lakh of rupees; in the latter case, the contribution from public funds amounts to over Rs. 2.11 lakhs, from fees to over Rs. 58,000 and from other sources to Rs. 47,000.

Buildings are good throughout the province. But suitable laboratory accommodation is wanting in many schools. A standard plan for laboratories has been prepared and erection is proceeding. During the last year or two considerable attention has been paid to the provision of apparatus and equipment; and the position is now good.

## North-West Frontier Province.

Secondary education is largely in the control of boards and municipalities, which manage five high schools and four middle English schools. There are seven high schools under private management, of which six are aided. There are no middle schools save those under boards and municipalities, and one aided vernacular school for girls. In addition to the English schools, the boards and municipalities maintain fourteen middle vernacular schools. The total number of male scholars in anglo-vernacular schools is 6,585, and their total cost Rs. 1,26,897, against 4,415 scholars and Rs. 87,592 in 1906-1907. Towards this public funds contribute Rs. 59,534, fees Rs. 46,951 and other sources Rs. 20,412. The director, Mr. Richey, points out that during the period the qualified portion of the staff has risen from 43.2 to 68.9 of the whole, and that results in the matriculation have improved. The method of teaching English is, however, still faulty. In 1911, government gave capital grants amounting to some Rs. 40,000 for buildings and libraries.

#### APPENDIX XI

### RATES OF FEES IN ENGLISH SECONDARY SCHOOLS FOR BOYS

#### Madras

	For the long term	For the abort term
	Rs A P	Rs A P
Forms IV V and VI	23 12 0	14 4 0
Forms I II and III	12 8 0	780
Classes III and IV (Preparatory)	500	300
Classes, Infint I and II (Preparatory)	280	1 8 0

These are minimum rates and fees may be levied at higher rates at the discretion of the management

#### Bombay

	11.5
Standards I II and III	11 monthly
Stundards IV and V	21 ,
Standards VI and VII	4

In aided schools the minimum rates will be two thirds of the above rates

#### Bengal and Eastern Bengal

There is no regular scale of fees, but in Government high schools the range is generally from Re 1 to Rs 3 and in middle schools from 4 annas to Rs  $1\frac{1}{2}$ . There are no fixed rules for aided schools

#### Assam

		H gh Schools	M ddie Engl sh
		Rs A	Rs A
First class Second class Third class Fourth class Fifth class Sirth class Seconth class		3 0 2 8 2 4 2 0 1 12 1 8 1 4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Fighth class Ninth class		$1 & 0 \\ 0 & 12$	* **
	United Provinces		
Preparatory section	{A B (Class I	Rs A	

Tiel attatory section	LB	. 0 2 0	
Lower primary section	Class I	0 1 0 0 0 0	
Upper primary section	{ , III	0 8 0 0 12 0	
Lower mid lle section	{ " V	100	, 11
Upper mildle section		1 12 0	20 78
High section	[ " IX	2 8 0	29 26
	("`	000	"

In uded schools the minimum rates shall be 75 per cent of that preseribed for Government schools

The above rates have been enhanced recently, but they come into force from 1st July 1912

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# Punjab.

										Montl	ily r	nle.	
										Rs.	. л.	Р.	
Primary Departme	ent-	-											
Fourth class	•	•	•		•		,	•		1	0	0	
Fifth class an	d ju	mior sp	occia	al.	•	•		•	•	1	8	0	
Secondary Departs	men	l											
First class		•		•						2	0	0	
Second class	and	senior	spe	cial	•					2	8	0	,
Third class		•		•	•	•				3	0	0	
Fourth class		•		•	•	•		•		3	8	0	
Fifth class	•	•		•	•		•	•		4	0	0	

In the lower primary classes of government and board anglo-vernacular schools the rates shall not be less and may be higher than those fixed for lower primary classes in vernacular schools (from anna one to annas three).

The pupils whose parents have a monthly income above Rs. 150 will be charged fees at double the rates. In aided schools the rates shall be at least 75 per cent. of those fixed for government and board schools.

## Burma.

								Rs.	
Standards I and II .								1	monthly.
Standards III and IV .								2	,,
Standards V, VI and VII								3	,,
Standards VIII, IX and X	•	•	•	•	•	•	•	4	,,

# Central Provinces and Berar.

High School Classes— 5th, 6th and 7th English Standard	 3 per mensem.
Anglo-vernacular departments of high and middle schools— 1st, 2nd, 3rd and 4th English standards	 1,,

# North-West Frontier Province.

Pupils of the primary departments now read free. Otherwise the fee rates in the upper classes range from Re. 1 in the lowest middle class to Rs.  $3\frac{1}{2}$  in the highest class, sons of agriculturists paying from 10 annas to Rs.  $2\frac{1}{4}$ .

	0			-						
-							$\mathbf{Rs}$	. λ.	Р.	
	ĊVI						3	8	0	per mensem
High Department	·{v	:			•		3	0	0	,,
	čiv				•		2	4	0	,,
	111			•		•	1	14	0	"
Middle Department	· ブ II	•	•	•	•	•	1	8	0	39
	(1	•	•	•	•	•	1	0	0	1)

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#### APPENDIX XII

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### RULES FOR GRANT-IN-AID TO SECONDARY ANGLO-VERNACULAR SCHOOLS.

г					
Province.	Syntem of print	Building grant.	Lquipment grant	Maintenance <sup>7</sup> grant	Remarks.
Maltar	<ul> <li>The following are general conditions of and</li></ul>		Not exceeding one half of totalcost (57) Limit of power of same tion on to 18: 500 hy Uccolor and above 37: 500 by Local Government (50)	guaranteed from endowments, sub s riptions, donations and other private sources over and above any expenditure	haif towards endowment are also proved for They must be sanctuced by Local Government (61)
				1	

Province.	System of grant.	Building grant.	Equipment grant.	Maintenance grant,	Remarks.
Madras—contil.	<ul> <li>inefficiency or failure to remedy defects in organization, discipline, instruction and accommodation (35). They may be entirely withdrawn should the financial condition of an institution or the educational needs of the locality cease to warrant their continuance (31), should the conditions of recognition or aid be violated or for any proved fraud or irregularity in management (36).</li> <li>Except in cases in which a reference to the Local Government is required, all grants paid from provincial funds are sanction- ed by the director ; and all grants paid from local funds are sanctioned by the local board concerned, provided that the grants have been recommended by the education department (6).</li> <li>The general conditions of aid are : (a) that school supplies a local want;</li> <li>(b) competency and adequacy of teaching staff;</li> <li>(c) financial condition of school;</li> <li>(d) that fees charged and percen- tage of free students are reason- able;</li> <li>(e) liability to inspection by depart- ment at all times and to supply all such information as may be</li> </ul>	Not exceeding one-fourth of total cost (52). But government may give land in addition to or as part of the grant (58). In addition to building grants, special grants bearing no fixed propor- tion to total cost—each	Not exceeding one-third of total cost (18). Limit of power of sanction :	Not exceeding one-half of the local assets or one-third of total expend- ituro during previous official year. If receipts from all sources exceed total expenditure saving shall be fully expended in following year or placed in a reserve fund: otherwise grant is liable to reduction (5). If the ordinary grant is not sufficient a sup- plementary grant may be made not exceeding one-third (and in the case of poor but deserving schools one- half) of the ordinary grant mainly for the improvement of the salaries of teachers (27 A).	There are also special grants for drawing (19). Schools not in receipt of a grant-in-aid may be admitted to recognition by the depart- ment, which would entitle them to present pupils at all public examinations con- ducted by the department provided they conform to the rules (10) mentioned in column 2 (system of grant).

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ļ	(h) that arrangements for register ing admission, attendance and		racter of school is established it be
	ago of pupils for managements and for keeping accounts are effective. (*) education given is sufficient in rings and quality. (*) that discipling conduct regular ify of attendance and honesty under examination of etudents	In cases of works carried out by agency other than the <i>Twike Works dt</i> partment the permission of the superimending enginer concerned is required if the cost does not exceed Rs 10000 and of government if tho cost exceeds that annount	comes subject to ordinary rules (6) If through massdventures for which the managers are not to blame the atten dance and efficiency of any school has fallen greatly below tha average of previous years a sum not exceeding the average grant is the previous year or the average grant of the three last preced ang years whichever is less may be paid (0)
tr afficient ta mi tir sv Failh	<ul> <li>are satisfactory,</li> <li>(1) proper maintenance of school records and fructworthness of all statistical returns and formal certificates (2 4 and 7).</li> <li>(2) that there are funds at the day posal of the department to meet the application for granting and from the to see provided the fore-mediated conditions are mained. The seevent of grant is address of the term is the term of the set of the service of the set /li></ul>	(59) The Fubho Works, department must approve the plana and estimates for the building and the title of the school must get to the ste on which it department of the ste of the ste on which it department of the ste officers of government it agreed to its execution it agreed to its execution it agreed to its execution its agreed to its agreed to its agreed to its to its agreed to its agreed to its agreed to its agreed to its agreed to its	

Province.	System of grant.	Building grant.	Equipment grant.	Maintenance grant.	REMARKS.	11Ô
Bombay—concld.	failure in the case of an institution already aided, carries a similar penalty but only after a preliminary warning (8). The director's decision as to whether the conditions are fulfilled in any case are final.	If however the building is erected on a site already covered by a trust deed a receipt may be sufficient.				0ਸ਼ੑ <del>ਫ਼</del>
Bengal	In West Bengal grants are ordinarily sanctioned for a term of three years, but may be revised at any time during their currency (28). The director is authorised to delegate to divisional inspectors the power to sanction grants- in-aid of not more than Rs. 50 a month to high and middle schools, placing annually a lump sum at the disposal of each inspector of schools shall have full control, subject to the grant-in-aid rules, and to the submission with his budget estimates of a statement of the proposed expenditure of this sum. No new grant shall be given in the course of the year without the consent of the director of public instruction, unless it has been budgetted for and the director of public instruction exer- cises a general supervision that the re- curring claims upon his grant-in-aid allotment may not increase dispropor- tionately to his allotment (section 51). Similarly, the director of public ins- truction is authorized to delegate to divisional inspectors the power to sanc- tion special grants to high and middle schocls up to a limit of Rs. 500, placing	The proportion of govern- ment contribution is limited except in special cases and under special orders of government, to the amount to be expend- ed from private sources. The total allotment for the year is divided between schools for different sec- tions of the community (Europeans, Hindus, Muhammadans, etc.,) in some proportion to the requirements of each community as indicated by the amount of the "approved applications received from each," sub- ject to the proviso that in sanctioning such applica- tions preference shall be given to projects that make for the extension of education 'over those that aim only at improv- ing conditions for child- ren already under instruc- tion (16 Note 4, 5.)	In West Bengal equipment grants are not distinct from building grants. The tech- nical term is "special grants" which may be given for erec- ting, enlarging, furnishing or repairing school buildings providing hostels for high schools, for acquiring or en- larging play grounds and in special cases for paying off debts already incurred for the erection or extension of school buildings.	<ul> <li>For high schools the annual maintenance grants-in-aid of ordinary recurring expenditure shall not exceed one half of the income guaranteed from private sources, 'except in certain backward districts, when the grant may be equal to two-thirds of the income from private sources (26); of the districts specified in the rules only Birbhum and the thanas of Khatra Raipur and Simlapal in Bankura are situated in Bengal, the rest being situated in the new province of Bihar and Orissa.</li> <li>For middle schools in which the monthly expenditure does not exceed Rs. 40, the grants shall not exceed the income guaranteed from private sources (26).</li> <li>For middle schools in which the monthly expenditure exceeds Rs. 40, the grants shall not exceed two-thirds of the income guaranteed from private sources except in the districts already mentioned, where the grants may equal the income so guaranteed.</li> </ul>	Temporary grants may be given in aid of boarding houses and hostels but the general principle is that such establishments should be self- supporting in so far as recur- ring expenditure is concerned.	PROGRESS OF EDUCATION IN INDÌA.

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Pregal-conti t a long som at the durposit of each un exector of schools for this mappes Government of Bengal (General Depart- ment) no 4021 dated 1041. November 1911 Manager may be given as op portunity of pretesting genant reduc- tion and supervision of grants (23) Maximum ricks are not and lease and as a matter of coarses anchimed (27) Payment is made monthly (13) In a second the start of coarses and reduced as bad to			RULES FOR GRANT-IN ALD
(a) pecuniary resources and pro- posed monthly expenditure of schools, and the fees charged in each class;			IN ALD TO
(5) average number of p pois there class race and creed and the social position and calling of their parents,			) SLCOVDARY
(c) social standing of the managers and the class or classes they re present			
(d) class of school and course of instruction,			cro d
(e) number qualifications and sala nes of teachers,	}		ANGLO YERNAGULAR
(/) accommodation and surround ings of schools,			CULY
(g) sanitary arrangements (12)	i (		
Schools which have a well qualified and well paid staff and which charge com paratively high fees receive special con			schools
- inderation (2)			EE

Province.	System of grant.	Building grant.	Equipment grant.	Maintenance grant.	Remarks.
Bengal—contd.	No high school receives a grant which makes no provision for—				
	(a) instruction in drawing, drill, gymnastics (for boys only) and if required, manual training;		¢		
	(b) employment of trained teachers and teachers who have passed the oral examination of compe- tency to teach in English;				
۲	(c) instruction in any subjects re- quired by local conditions;				
	(d) expenditure of a portion of the grant on appliances for practi- cal teaching of various sub- jects;		3		۰,
•	(e) adoption of the vernacular scheme of instruction as appro- ved by the Local Government in all classes below the fourth (7).				, ,
	The schools in Eastern Bengal are gene- rally governed, as regards recurrent grant, by the grant-in-aid rules in force in Bengal. The few differences that occur in the system of sanctioning grant in Eastern Bengal from that in Western Bengal are as stated below :	amount of Government grant does not ordinarily exceed double the sum subscribed locally or allot- ted from the balance in	In Eastern Bengal equipment grants are sanctioned by the director, subject to budget provision, as special grants for apparatus, chemicals maps, diagrams and models, etc., and for books for school libraries, for plant,		
	(1) Under Eastern Bengal and Assam Government order no. 779-E., dated the 31st May 1911, power to increase exist- ing grants, to renew old grants	expenditure is no criterion in determining the pro- portion of the government grant and local contribution.	materials, and tools for in- dustrial and technical schools and for exhibition of needle- work, or other art or indus- trial school work, provided		

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Rengal—coneld.	and to sanction new grants to all high and middle English behavior of the second of the interpretions of drivenons, with- in the allottnene placed by the director of rubbic mis- truction at their direction having regard to the grant in aid rules. The interfection can exer- ense their full control having regard to the grant in aid rules. The interfection can be authorised to sanction grant to any reason able smouth in monry himit having been fired to the power delegated to them		the grant may not exceed one half the total cost in the case of high and middle En- lish echoods. (Viéé Rules, ), 3 and 3, section II of grant- in aid rules of Eastern Ben- gel).		•
	(2) Grants are sanctioned by the director of jubio netruction on the recommendations of the Fenale Education Committee only to a few special grain schools, such as andar and urban grats tchools subject to the provision made in the hubbet for the purposed in the hubbet for the purposed of the sanction grant is old other ordinary grats schools				
United Provinces	There are two kinds of grants—Ordinary and Special (189) The ordinary grant computes (5) fixed antual grant and grants, under certain circumstances, are allowed in phote of, or an addition to, the ordinary grant (401) To be- come eligible for aid a school must com ply with the following requirements —	Not exceeding the total amount contributed for the purpose from other sources (380). Power of sanction rests with the Local Government (382).	Not exceeding the total amount contributed inde- pendently for the purpose (388). If grant exceeds Rs. 500 the sanction of the Local Gov ernment is required (388)	The smooth of the samual grant (ordinary and special grants included) is shall not exceed in the case of any school (a) the income of the school from tution frees and private sources. (b) one half of the amount of the annual tutional expenditure,	made by municipal loard (390-Note 1). "Tuitional expenditure" is defined in note 2 to rule 390.
	<ul> <li>(a) it shall be open to inspection by department,</li> </ul>			(c) the difference between the annual expenditure and the	" Annual expenditure " may also include contributions to a

United Prov —conid.	(c) for the reason given in (c) im- mediately above (309) No grant 18 made	missibilities the ord	special grants which are ad- an place of, or in addition to, linary grant are given in the og circumstances —
е 	<ul> <li>(a) to any school which does not conform to the presenbed contrained on the conformation of the c</li></ul>	, (6)	A prelumnary grant may be prevent on any verter mail of the maintenance of a school not lighterio hore on the grant an ail hat Such grant does not as a rise exceed one half of sum required to supple- ment fee necessin order to meet functional charges for the year, an addition to, or in place of, the ordinary grant, a special grant may be allowed to a high school in which the department con addres that an instructive staff of greaul qualifications is a special shall not be green for more than the years without fresh consideration and zane tion. a special additional grant may be allowed to any school in the staff of the special contributions are on the special contributions and the ordinary grant to age for an opera only but may be reaved an analy. a special additional grant not exceeding and years in the school in any be belowed to and the ordinary grant to meet the necessary functional spec- for any special additional grant the exceeding one fifth of the salary may be allowed to an aided school for every traned tacker employed

Province. United Provin	ystem of grant.	8	'ipment grant.	Maintenance grant.	Remarks.
-contd.		·		<ul> <li>(e) a special additional grant may be allowed for a girl who is being taught in one of the regular standards and is also being trained as a teacher, pro- vided the instruction in the training class is being given by a properly trained teacher. [404 and 405 (e).]</li> </ul>	When teachers in schools main, S
Punjab . ·	<ul> <li>Aid is given in the form of maintenance grants, and grants for building or appliances (45). Maintenance grants are of the following kinds (46) :</li> <li>(a) Block grants, for attendance, instruction, etc.,</li> <li>(b) Staff grants,</li> <li>(c) Boarding-house grants,</li> <li>(d) Special grants,</li> <li>all of which may be earned in the same school.</li> </ul>	Ordinarily not exceeding one half of the total cost (81).	Ordinarily not exceeding one half of the total cost (81).	(i) Block grant.—This is calculated sepa- rately for each department in a school and is based on the average attendance for the preceding three years and upon the state of efficiency as disclosed at the annual inspection of the school. Those classified as "generally satis- factory" receive the maximum rate of grant and those marked" fairly satis- factory" 75 per cent. Rates below 75 per cent. can be awarded when the retention of the school on the grant- in-aid list is in question. In a case of exceptional merit 25 per cent. can be added to the full rate.	When teachers in schools main, tained by missions and chari- table societies render gratui- tous services or are paid out of proportion to the services rendered by them, their ser- vices are valued at the rates obtaining in schools of a simi- lar class under public manage- ment, regard being paid to the time they devote to secu- lar instruction; and the staff grant is given at the rate of one-third of the estimated value of such services (62).
	<ul> <li>Grants may be paid monthly or, if so desired, quarterly, half-yearly or yearly. (66).</li> <li>If through misadventure for which the manager is not to blame, the grant earned falls greatly below the average grant of previous years, it may be raised to a sum not exceeding the grant of the previous year or the average grant of three previous years (68).</li> </ul>			The maximum rates per pupil in average attendance in an anglo-vernacular school are :	

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Fusjab—conti	Grants may be reduced, suprended, or withdrawn if the general discription, or gamation, or method of matriceton is uvasitatedray or for any other senous reason provided that in errory such in stance, an enquiry, at which the mana- ger shall be allowed a full opportunity of explanation, shall be made (70) The presenbed rates of grants may be reduced or marel to suit the special con- ditions of backword and progression distinct, respectively (71) No grant is made in respect of a school the income of which from fees and en downents is sufficient to maintain it in efficiency, and which needs not further development to mixe the wante of the locality (53)			The rates for guils' schools are for the present double the above rates (58, 50, 60) (n) Staff grants—For certificated teachers and monitors who have passed the middle standard and have reason the middle standard and have reason the standard of the start of the the standard of the start of the provide the start of the start of the provide minimum areas and the alarct of the start of the locality and the satisfactory conductor of the boarding house in respect of sant tone, accommodation, systerization of the boarding house in respect of sant income molecular to a school for maints mark ensuitation of the start of the start income molecular and the start of the revenues towards expenditors on tution much of exceed three quarters of the exceed if the specifier on tution ofter the moome from tution free (81)	
Вотта С 13	The general conditions of and are - (1) suitability of buildings and sufficiency of accommodation and equipment, (2) competency of staff (3) this the fors are in accordance with approval rates and revike, (getther with volum tary contributions a fitting proportion to the total expen- diure (4) proper minagement and orga- mization,	Not encoding half the cost [122 (10)]. Limits of searchion —up to TB 1,000 by director, and above that sum by the Local Government (123)	Not exceeding half the cost (122 (u) )	<ul> <li>(i) Ordinary practs are calculated on the difference between the income and ex- preditive of an abstitution. Income undules <ul> <li>(a) actual total recents from feas provided for artic are not below prevented scale and that no unduo reminited,</li> <li>(b) results grants on technical scub jects,</li> <li>(c) half salary grants, temporarily reduced to j.</li> </ul></li></ul>	Managers who do not deure a matrituleus may have their matrituleus may have their vulce there enough to conform generally to the department rules, to eshoult to impec- tion and to immah the neces ary returns when required (122)

Province.	System of grant.	Building grant.	Equipment grant.	Maintenance grant.	REMARKS.	8
Burma—contil.	<ul> <li>(5) that the institution supplies local want;</li> <li>(6) that the institution, together with its records, be open to inspection and examination by any officer of the department appointed for the purpose, and that it furnish all such information as may be required by such officer (95 to 98);</li> <li>(7) a minimum of 400 school meetings of not less than 2 hours each (107 and 108).</li> <li>Schools in which less than one-third of the pupils on the average daily attendance roll pass under the respective standards are considered inefficient and are liable to be struck off the grant-inaid register (102).</li> <li>Remission or reduction of fees is permissible in the case of orphans and children of poor parents up to a maximum of 10 per cent of the average daily attendance. In the case of gris' schools the director of public instruction may, on sufficient cause, relax the conditions of fee payments (105).</li> <li>In Karen schools contributions by the Karen community may be accepted in lieu of fees (106).</li> <li>If through misadventure for which the manager is not to blame, a</li> </ul>	· · ·		<ul> <li>(d) subscriptions;</li> <li>(e) grants from missions for day schools (118 and 119).</li> <li>(ii) Boarding grants.—For each pupil supplied with board and lodging on the school premises a boarding grant of Rs. 3 per annum is admissible. The hostel or boarding quarters must provide adequate and suitable accommodation for a definite number of boarders and must be under complete and regular supervision. Quarters for girls and boys must be separate (121).</li> <li>(iii) Salary grants temporarily reduced to three-eighths subject in each case to a maximum limit of Rs. 150 per mensem are given on account of approved certificated full-time teachers. All salaries must be paid in eash: board and lodging are not accepted as equivalent (126 and 127). The pay prescribed for certificated teachers ranges from Rs. 50 in an anglo-vernacular primary school to Rs. 300 in a high school (128). The number of salary grants attached to each school is determined on the following considerations:—budget allotment available; ability of managers to contribute their share and merits and circumstances of the individual school (130).</li> <li>Allowances at three-eighths of Rs. 80, 40 and 20 are given to headmasters of high, middle and anglo-vernacular primary schools, in addition to the</li> </ul>	In institutions in which the staff receives no fixed salaries the cost of it shall be calcula- ted with reference to local circumstances and the teach- ers' qualifications. The salar- ies of certificated teach- ers and such proportion of the salaries of uncertificated teachers as the director of public instruction may ap- prove will be allowed to count toward expenditure (117).	PROGRESS OF EDUCATION IN INDIA.

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] urms—contd	<ul> <li>school s grant falls greatly helow the sverage of provious years' grants a sum not exceeding two-thirds of the grant of the persons year may with it as sanction of government be paid (199)</li> <li>The following is the extent and nature of the sud obtainable — <ul> <li>(i) Ordinary grants calculated on the difference between the income and expenditure of a school</li> <li>(ii) Boaning grants for pupils applied with board and lodging on the school premiere</li> </ul></li></ul>	ordinary salary grants, provided the school gives five sights of these amounts (131) In any non rernacular public school above the lower pitnary grade a half salary grant temporarily reduced to three-eight has a maximum limit of Ra. 50 per memera is admissible on account of a special teacher fully qualided in any of the recognised technical subjects which modules such ashipes the admissible ing, manual traumg shoch and type wring wrys, and nordiework add dreamaking Salary grants are not ordinarily given in addition to results grants (146)	
	<ul> <li>(iii) Special grants to supplement private expenditure on buil ding, land, school furniture and equipment.</li> <li>(iv) Salary grants to certificated toachers.</li> <li>(i) Fired grants to institutions of recordised efficiency and per manent character</li> <li>(iv) Results grants on tochnical subjects.</li> <li>(rs) Fitta grants (114)</li> </ul>	(iv) Fixed grants are given to institutions of recognised efficiency and permanent character (114 (v)). Fay are calcula ted in first instance on average grants (ordinary, heil safary, extrement three drawn (138) and are transle for firs years at a time subject to progress and observance of departmental rules (139). They are halo to be increased or diminshed according to condution of institutions any judged by results of exa- mination average atlendance and con tributions to direct expenditure from provate sources (140).	
<u></u>	In no case is the total of the ordenary and salary grants and the results grant on technical subjects to an arbitution permitted to exceed the sum contribu- ted from other sources (110) subject to this provide the maximum sum that an institution many dree shall be the sum reputed to meet that part of the	<ul> <li>(r) Results grants for technical subjects taken in ordinary schools are payable on the results of annual government examinations at the rates presented in rule 150</li> <li>(ri) Extra grants are payable at the rate of annual s in standards I to III and of Re. 1 in standards IV to VII per head</li> </ul>	

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Province,	System of grant,	Building grant.	Equipment grant.	Maintenance grant,	REMARKS.	171
Burma-concld.	current expenditure, other than that for boarding establishments, which will not be covered by fees, endow- ments, grants from missionary bodies and miscellaneous sources (116). The current expenditure shall be taken to be the yearly cost of teaching staff (in- clusive of principal) with an addition not exceeding 10 per cent. of the above for supervision and sundry charges. If the principal draws a half-salary grant as a full-time teacher, the amount of the allotment of 10 per cent. is reduced by the amount of the half- salary grant (117).	1		of pupil satisfying the inspector in drill and gymnastics (for hoys) and in calis- thenics (for girls), provided that in each case a pass has been obtained in the compulsory subjects of the standard (152). Extra grants, at the rates mentioned in rule 154, are payable on pupils of the following classes who duly pass the promotion examination of their stan- dards ; (i) girls in anglo-vernacular schools ;		PROGRESS OF
Central Provinces	<ul> <li>Object and conditions of grant.</li> <li>Special grants may be given to managers of recognized schools in aid of erecting, purchasing, enlarging or re-building school buildings and hostels, or for the provision of play grounds, gymnasia, workshops, laboratories.</li> <li>Applications for such grants will as a rule be considered according to priority of receipt, but the department reserves the full right of disposing of them according to financial or other exigencies.</li> <li>No grant will be given towards repairs of buildings, unless such repairs involve structural alterations equivalent to re-building.</li> </ul>	to be seen a state	Special grants will also be made towards the purchase of school appliances, furni- ture, laboratory or work- shop equipment, libraries, gymnastic apparatus, etc. The maximum limit of such grants shall be half the ex- penditure and no grant of less than Rs, 50 shall be made. The amount awarded in each case shall be fixed at the discretion of the same- tloning authority. All applications for such grants should be made to the inspector of schools of the circle, who will forward them with his recommendation to the director of public in-	<ul> <li>(ii) pupils of specified backward races in certain localities (153).</li> <li>The government grant shall in no case exceed half of the income or one-third of the expenditure of the school (which-ever is less) during the previous official year.</li> <li>If the amount does not exceed Rs. 1,200 per annum the director of public instruction may sanction it on his own authority. If it exceeds Rs. 1,200 per annum he shall apply for the sanction of the Local Administration.</li> <li>The amount of grant sanctioned together with the date from which payment will be made shall thereafter be communicated to the managers. This date will depend upon financial circumstances.</li> <li>Subject to the limit set forth in rule 4 the amount of grant awarded shall be deter-</li> </ul>	-	EDUCATION IN INDIA.

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<ul> <li>Central frowneer 4</li> <li>The sentioning anthonty shall, it is appeared to sanction such and estimate to the Public Works department for sentions and the construction will sanction will be according to the sention and the construction will sanction will be according to the sention and the construction will sanction will be according to the sention and the construction will sanction will be according to the sention and the construction will sanction will be according to the sention and the construction will sanction will be according to the sention and the construction will sanction will be according to the sention and the construction will sanction will be according to the sention and the construction will sanction will be according to the sention and the construction will sanction will be according to the sention and the construction will sanction will be according to the sention and the construction will sanction will be according to the sention and the construction will sanction will be according to the sention and the construction will sanction will be according to the sention and the construction will sanction will be according to the sention and the construction will sanction will be according to the sention and the construction will sanction will be according to the sention and the construction will sanction will be according to the sention and the construction will be according to the sention and the construction will be according to the sention and the construction will be according to the sention and the construction will be according to the sention and the construction will be according to the sention and the construction will be according to the sention and the construction will be according to the sention and the construction will be according to the sention and the construction will be according to the sention and the construction will be according to the sention and the construction will be according to the sention and the construction will be according the sention and the construction</li></ul>
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Province.	System of grant.	Building grant.	Equipment grant.	Maintenance grant.	REMARKS.
Central Provinces —contd.	secular education. They are adminis- tered by the department of public in- struction hereinafter called the depart- ment in accordance with the rule of this code.			of the code are not being kept or that efficiency under the head enumerated in rule 5 has deteriorated.	
	2. The conditions on which grants-in-aid are made, are as follows :				
	<ul> <li>(i) That the school supplies a want in the locality and does not enter into competition with any existing recognised school; that the school premises are in a healthy situation, are well lighted and ventilated, and contain sufficient accom- modation, furniture and appli- ances for the instruction of the pupils; that due provision is made for physical instruction and recreation; that the ar- rangements for registering admission, attendance and age of pupils, for management, kceping accounts of income and expenditure, and the general administration of the school are in accordance with the requirements of the depart- ment; that the discipline and behaviour of the pupils are satisfactory, and that all re- turns, certificates, etc., issued</li> </ul>		-		۳.
	by the managers of the staff are trustworthy. (ii) That the department is satisfied with the constitution of the				

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4	managing body and the stabi- lity, financial and otherwise, of the institution.				
	(111) That the school shall be open to much the operation or examination by the department at all times,				
' 	and that the manager shall supply all such returns or information an 1 maintain such registers, accounts, etc., as the				
	department may from time to time require and that these accounts, registers, etc., shall be open to scrutiny by the department at any time.				
	(w) That the principles and system of acbool management, and the currentle presenbed by the Local Administration for the use of achools are followed and that no bools are used as test- books, prince or library books, as are these sanctioned by the Administration				
	(1) That the managers undertake in writing to ensure, and to there after enforce the observance by teachers and pupils of the orders contained in appendix F of the manual.			-	
	(14) That the staff employed is sufficient, of good character, and possesses the requisite edu cational and professional quali fications to carry out efficiently	1			
í	the work of the school, and that the department shall have the power to enforce the dus missif of any master employed in the school.				•
	in the school.		1	J	<u> </u>

Province.	System of grant.	Building grant.	Equipment grant.	Maintenanoo grant.	Remarks,	1
Central Provincos —corcl·l,	<ul> <li>(vii) That the fees charged are not less, and the percentage of the free students not greater than these preseribed by the administration.</li> <li>3. Every aided school shall be inspected once in each official year for the purpose of the award of the grant-in-aid.</li> </ul>				•	1 tv).
Assam	The Local Government has not yot issued a provincial code and the absence of such a c de has not caused any serious inconvenience. The ceneral principles of the Bengal rules regarding recurring grants are still regarded as applicable, and they may continue to be so applied until a favourable opportunity occurs for the preparation of a local code. There are special rules for middle schools, and the system of capitation grant ob- tains. New rules have been framed as regards capital grants. Grants are ordinarily sanctioned for a term of five years and are reducible on renewal when this can be done with- out serious loss of efficiency.	leaso at a nominal ront or a money grant is made not exceeding double the sum provided from pri- vato sources or both con- cessions are given (Sec- tion I, rules 3, 4, 7 (4), and 11 of revised rules). The director can sanotion if the grant does not exceed Rs, 5,000 (Section I, Rulo S).*	Not to exceed two-thirds of total cost. (Section II, rules 1 and 3 of rovised rules). Subject to budget provision sanction lies with the direc- tor (Section II, rule 2).	The power of sanctioning recurring grants has been made over to the inspectors of schools. But they are bound to consult executive officers and provision is made for a reference to the director of public instruction in the ovent of a difference of opinion. The inspectors of schools are of course limited to their budget grants, and these are settled annually in advance at a conference over which the director of public in- struction presides and at which the question of modifying the aided lists by additions or otherwise is decided. Emergent cases which have not been so provided for have to be submitted for the orders of the director of public instruction. It will appear, therefore, that the control still remains in the hands of the director.	* Eastern Bengal and Assam Education A Procedings, May 1908, nos. 1-9,	RESS OF LUDUATION IN INDIA.

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#### APPLNDIX XIII

### MONOGRAPH BY MR F W MARRS, ACTING EDUCATIONAL INSPECTOR IN SIND, ON ANGLO VERNACULAR BOYS' SCHOOLS IN BOMBAY.

I doubt whether there is anything to be gained from an attempt to distinguish among schools in Bombay, the Northern division and Sind liker are minor differences but the main characteristics are similar. In all three places there are faully efficient schools, indifferent schools and very but schools I propose to begin by describing a school of bad, but not untamiliar, type in the mofussil, one whose manager will feel aggrieved if it does not receive a grant, and if from time to time, it is not recommended by the inspector ior an extended scope of work. The school is approached by a marrow lane leading from a noisy congested road in the bazar. The entrance is by a door between two shops opening on to a very steep starcase which one climbs with the aid of a rope emerging through a hole in the floor to a class room.

Here are seated 30 or 40 boys on hackless benches without writing desks Luch boy has on his knees an enormous pile of books, which he grips with his hands and he huddles himself up against them for support, when not writing A black board, a small cupboard, the masters chair and table complete the equipment. The room may be large enough to afford each boy the requisite number of cubic feet of air, but it is close, on account of the surrounding buildings even in cold worthel, and noisy through the traffic in the streets No attempt has been made to relieve the deadening monotony of the white washed walls by pictures, chrits or specimens of work. The room is ding depressing and enervating

The class is standard I, the lowest standard in an anglo vernacular school and it is well advanced in the work of the second term An arith metic lesson is in progress file teacher, a mere boy who was himself at school last year, is dictating an example in English which the boys take down He then translates the English into the vernacular and leaves his pupils to work. It is instructive to observe them while writing. In their hands they have pencils of all shapes and sizes, and they are busy dotting down figures in note books of many pitterns some with lines, some without lines some with good paper, some with bad some with margins, some without, all dis gracefully untidy and all supported on piles of books or on the knees of each boy who sits with herd bent, chest contracted and round shoulders Pick up a book and look at it At the top of the page is a line with a broad space above for the heading The heading is written, but not on the line, and not infrequently is something after this fashion Arithmetic -The example 15, say what is the simple interest on £200 for 2 jears at 3 per cent ? appears thus what the simple interest on 200 for 2 at 3 per cent ? WI Īt When the class is dismissed, ask the teacher how long it has been doing examples in interest He inswers, for 3 or 4 months Ask him why nearly every boy is unable to spell the word 'interest', he replies that he has told them how It is spelt Ask why he does not insist on correctness, why the lines ruled for guidance are ignored, except by those who same to think that English is many boling the lines. written below the line, like Marathi , why the very formation of some English letters is not known by certain boys, he murmurs that he has no time to examine all the books and check mistakes. Ask him why he did not first teach every boy the correct spelling of interest and per cent, he says he could not finish the course if he wasted time in that way at the beginning Look at the black board and enquire whether he could not write the example there, he says he does sometimes but forgot on this occasion Call for the copy books to see how writing has been taught and why malformations of English letters are still prevalent You will then find that boys who have been writing I nglish in note bools for months are doing pothooks and strokes in their copy books The explanation of this is that a next copy book is to be prepared tor the annual inspection and loss are not allowed to begin to write stroles or portions of letters in their copy looks until they have been writing complete

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letters and words elsewhere for some time. Ask if the strokes and pothooks are not intended for initial training; the reply is that he has only been in the school for two months, that he has never taught before and that his attention has never been drawn to such things by the headmaster.

Pages could be filled with pointing out defects that one would imagine to be obvious to any chance visitor with no special knowledge of method in education. It will suffice for the present purpose if we look at the 3rd standard for a few minutes. It is located on the ground floor in an adjoining building. Two sides of the room are opened to two lanes, one of these sides facing a noisy coffee shop, the other a house of questionable character. The boys are seated on plain benches, the room is without amenities of any English is being taught. The object of the teaching is to impart kind. a certain amount of information that will pay at the examination time. There is no indication of any conscious effort to train the pupils' faculties. Each boy has a reader, a dirty exercise book and a pencil with which he scribbles scraps of information at intervals with wild inaccuracy. Boys read, spell, translate, and take notes. The teacher stands in front of each one he questions and ignores the rest of the class which pays as much attention The idea of class management does not appear to have been as it thinks fit. conceived. The notes taken are not only untidy, but full of errors, which, later on, will be copied into a 'fair' book at home and thus perpetuated. This proceeding causes the teacher no misgiving. Ask a simple question in English and dead silence is the answer. The knowledge of English extends only to some crabbed lore relating to individual words and sentences in a text-book. These boys, it should be remembered, have been learning English for three years, the same boys who. under the tuition of nature, before they reached the age of two, acquired a new language successfully without strain to brain or body.

You look at the little new scholar with bright, eager, sensitive eyes and straight, plump, little body, and turn to the boys who have spent six long, dreary years in this school. Can it be a matter for surprise that you see lolling forms, round shoulders, narrow chests, and vacant, lustreless eyes, that when you question these pupils you find nothing known thoroughly, that they are full of undigested scraps of information of doubtful accuracy, and that they have no knowledge, no initiative, no perception, no grasp? Their education has been demoralising. It has taught them deceit and hypocrisy, for they are constantly persuading themselves and others that they know what they do not know; there is little reliance on self, save in the direction of cram and memorising, because the thinking faculty with which they were born has been stifled. The sense that demands orderliness and arrangement, and perceives the value of time has not been cultivated. Their interest, save for the highly spiced and probably deleterious, has vanished. Their moral and physical digestion is a wreck. It is more than probable that this Their school has on its time table periods marked out for moral and physical education, and it must, it is claimed, be judged thereby, and not by the appearance and character of its boys. The physical education is revealed, on enquiry, as a little drill, badly done and useless, and cricket played by perhaps 30 out of 200. Lack of a playground is the excuse for such neglect. There is no attempt to test the value of the physical education by observation of the development of the boy. The time table is followed, and that satisfies of the development of the boy. the teacher and the headmaster. The moral value of games is not under-stood. The one cricket team of which the school boasts cannot be trusted not to stone victorious opponents in a "shield" match. As for direct moral training, this item in the curriculum means another book to be parsed and analysed; a few moral maxims and a little information of a so-called moral nature are to atone for the whole demoralising atmosphere. Certificates are proudly shown of boys who have passed examinations in morals or religion. Examinations ! And yet, "it is notorious that the application of the examination principle to religion-the attempt to estimate spiritual health and growth in terms of outward action-generates hypocrisy, or the pretence of being more virtuous and more religious than one really is." Seek for genuine attempt to cultivate the moral sense and there will be no period to your seeking. It would be matter for surprise, were it otherwise. aimed at The how is not taught

an examination He drills because the department insists, not because he and his teacher believe in it. He receives moral or religious education, because the public has begun dimly to feel that all is not well, and the clamour is hushed, for the moment, by a farce Cultivation of the moral sense through the munifold opportunities available has never been contemplated

It may well be asked now whether there is any discipline in such a school Look at the last inspection report—" discipline appears to be good ' Look at the visitor's book—' discipline good ' writes the Collector Spend a day in the school and you will, in all hkelthood, say the same The boys sit quietly, they respond to ordinary class orders with apparent willingness, if slowly and awkwardly The discipline of this type of school is a fruitful subject, well worth a little thought That appearances are curiously and profoundly deceptive, I am convinced, the deception being due to the Indian boys' natural aptitude for sitting still The grounds of my conviction are these —

(a) Boys do not do what they do not want to do, in work, play or general conduct

This may be attributed partly to weak control, partly to failure of the teacher in observation of omissions in regard to work and manners, and partly to the uninteresting lessons and the scarcity of teachers who can secure co operation or even notice that it is missing

(b) The boys themselves, and not their parents, frequently decide what school they shall attend

This opens the door to more than one abuse At the end of the year a boy proves himself to be incapable of following the work of his class He demands promotion and probably gets it, by a threat to leave He is pitch forked into a class, the work of which is above him, any lucidity of thought he may hitherto have retained vanishes The manager is between the devil and the deep sea If he does not propitiate his boys, he loses them, and his character is impugned in anonymous or pseudonymous letters, if he promotes too many unfit boys, he incurs the wrath of the inspector This systematic and often underhand propitiation of boys extends to many departments of school life and is attended by a train of evils The boys become the real school life and is attended by a train of evils masters, not the teachers As they thrust themselves up the school, their healthy instancts atrophy, they grow vain, they throw over traditional restraints and replace them by no obligations, no healthy pursuits or recrea tions, they learn to seek their ends through intrigue, and if all of them do not become unpleasant and unhealthy specimens of their race, with the shallow, critical attitude that comes of petulance, arrogance, and incapacity, and that with assistance of a partisan press, generates disloyalty, it is not the fault of the school

There are excellent schools under So much for destructive criticism private management, but the type described is fai too common What then. it may reasonably be asked, is being done, and what can be done in the direction of improvement? Among numerous reforms which have been effected in government high schools and followed or even anticipated occasionally in a few aided schools may be mentioned, in addition to a completely revised curriculum, the provision of hygienic furniture, greater attention to physical education, the extension of hostels, efforts to secure the co operation of parents, the training of teachers, new text books in geography, history and morals, the provision of suitable libraries, the encouragement of a taste for literature, lectures on travels and general subjects, with the aid of a lintern, and the teaching of the responsibilities of citizenship A very genuine difficulty, however, experienced by aided schools in towns is that of securing playing fields within a reasonable distance. The expense is usually beyond the means of even endowed schools, and the want in many cases can only be met by the aid of the municipal bodies who should endervour to provide large common recreation grounds for school children and others There are also a number of towns where the department might not find it impossible to force a migration from rented buildings in congested centres to healthier areas where playing fields might be secured This step is all the more necessary when, as sometimes happens, hostels are attached to the schools  $\Lambda$  further reform that is required is not so much a material wave reform as a change in attitude. In spite of the advance in regard to physical education during the quinquennium, much remains to be done and thoroughly satisfactory progress will depend upon a more complete understanding of the value of physical education. There are many managers of schools who require to realise the lesson contained in the following lines :--

" It is as yet hardly recognised that the physical is the basis upon which all mental education must be founded. Not only is the child who is unfit physically likely also to be below the average in mental acquirements, but the actual development of the brain is largely influenced and promoted by means of the motor activities. Physical training has a double effect, a physical effect on the body and an educational or mental effect on the mind. The physical effect includes the influence on the general physique and nutrition of the body, on the prevention or correction of faulty action or attitude of the body, or of any part of it, and on the development of the neuro-muscular system. The educational effect includes the acquirement of habits of discipline, obcdience, ready response and self control. Moreover, since the effectiveness of what is done often depends upon the combined efforts and co-operation of a number of individuals, physical training plays an important part in producing and fostering a healthy public spirit." fuller realisation of these factors would revolutionise many of the aided and recognised schools, and be the means of providing the State with more useful members of society. A word too may be said about medical inspection. With a few honourable exceptions, in no school is there a scheme for a systematic medical inspection of pupils. In England it has been recognised as being of vital importance and must eventually receive attention in India. A moment's reflection will show what immense good can be done by the detection and prevention of vicious tendencies, by care of the eyes, and by precautions against fevers, and there are many other opportunities for useful action.

The notion that a teacher is born, not made, is not yet dead. Whatever may be argued in its favour in other countries cannot, I urge, be applied Very few people whose opinions carry weight are likely to mainto India. tain that the Indian teacher does not need training and does not repay training. So many untrained Indian teachers are apt to fail in initiative and observation. They proceed on traditional lines without misgiving, and their eyes are not open to absurdities. They rarely ask themselves why they have adopted particular methods, and whether their methods are the best that are feasible. If training will only disturb their complacent acceptance of trite abuses, it will be worth while. The training college for secondary teachers, which has now been in existence for several years, has, beyond question, done much good, but, with its very limited number of pupils, its influence has not yet been felt as much as one could wish, beyond the government high schools. The college should count its students by hundreds and not by tens. Then methods capable of rapidly improving secondary education would replace the slow percolation of ideas. For example, a commonsense method of teaching English is a subject of instruction in the college and it may be expected to give in three or four years a command of English which was not usually acquired in twice the time by the deplorably bad methods that obtained in the past. It would be true economy for the State to hasten the spread of this method.

The question may present itself at this stage, "why were the teachers not put on right lines before by the headmasters and inspectors?" The answer is that the headmasters are not infrequently as ignorant as their assistants and a busy inspector with multifarious duties, of which actual inspection forms only a minor part, cannot spend the time required in one school. If it is retorted that the lines could at least be indicated, then the reply in all probability is that they were. The difficulty is that the teachers are always changing. A crying evil of the aided schools is the large proportion of the staff which is composed of new young men from the schools and the university. So few of these stay long because their prospects are poor and their position does not secure them public recognition or respect. A more widespread realisation of the value of professional qualifications on the part of the public—a realisation that must come—coupled with a fuller consciousness on the part of the teachers of the interest and dignity of their

degree become recognised as a profession worthy of the attention of men of capacity and energy and though it can never confer wealth it ought to mean a competency for the deserving together with security of tenure and some provision for old age Provident funds and increased salaries however mean money and the managers of schools ask where it is to come from The department freently suggested the ruising of fees and the suggestion was carried in the face of much opposition If money still falls short and government does not see its way to adding to its very liberal contributions there are two solutions the further ruising of fees or the insistence on some endowment In England an assured income upart from grant is usually a condition of grant It should not be forgotten that the market is overstocked with the product of high schools that secondary education if good is expensive to provide and if bad may be very harmful Private venture schools with no resources of their own have been 1 nown to prove an evil With the present enhanced rate of fees a boy can still get a 7 years course of instruction in a secondary school for Rs 210 Generous men of wealth would find a very worthy object of philanthropy which would deserve the gratitude of government and people alike if they provided schools with a satisfactory endowment

A new code has been issued and a new curriculum which are a distinct advance upon those which were in force before

I should like to draw attention to one sentence in schedule D of the new schools wishing to introduce experimental courses in any subject code should obtain the assent of the department in advance. It may not seem and may not be intended to be important at present but it is an augury of possible good Its full significance needs some explanation Hitherto the matriculation has dominated most of the schools and with few exceptions any idea of training for the sake of development or of encouraging a boy to follow any marked bent or predilection has failed to hear fruit Success in the matriculation examination has been one of the chief aims and that meant certain subjects only done in a certain way also one type of school only schools being distinguished among themselves by the number of standards taught One of the results has been that far too many of the boys turned out were in search of the same kind of employment. It is thus clear why it is sometimes possible to engage a matriculate on lower wages than an unskilled labourer can earn The overwhelming power of the matriculation examination has now been crippled The subjects necessary for the school final examination are few and the examination is of such a type that it can be passed by boys who have taken in addition a special line and who have been trained by teachers with some originality Some attempt has been made to combat the evil that can never be wholly divorced from a prescribed syllabus and examination papers for a syllabus and an examination must always be based on an estimate of the average capacity. There ought to be schools which rise superior to such a standard and which can venture upon differentiation

Teachers can now try to plan a better course of instruction in confidence that it will be approved if better The method of evamining for the school final extimution is such that success is not assured only to those who allow evaminers to dictate how each subject is to be trught. The teacher can work with an um of his own and if these new opportunities create a body of teachers who will think an um necessary who will reflect on the ideal of manhood they should try to produce who will look upon the cultivation of the reasoning power as of greater importance than the temportry refeation of crude information who will consider the child is life as a whole feeling that to them is entrusted the duty of helping him to grow morally physically and intellectually who will provide for him after due reflection upon his tastes and environment and leave the examination to take care of itself then true schools apart from the financial question is a new spirit a new interpretation of the word 'education and a new attitude towards it on the part of trachers and partents which will eventually lead to a new outlook, upon life for the pupils

# APPENDIX XIV.

# MONOGRAPH BY MR. M. CROSSE, M.A., INSPEC-TOR OF SCHOOLS, LAHORE DIVISION, ON THE "DIRECT METHOD" OF TEACHING ENGLISH.

The direct method of teaching languages, which has taken such a firm hold in Europe, has evidently come to stay in India. It seems to have been formally introduced into Bengal, Madras, Bombay and into the Lahore division of the Punjab, about the same time, viz., 1908. Mr. Nelson Fraser of Bombay, Mr. Tipping of Bengal, Messrs. Yates and Srinivasa Aiyengar of Madras have all brought out books on the method, and I have also published a couple of teachers' hand-books on conversation in particular and on the method in general. The latest and perhaps the most notable book on the subject produced in India is the "Direct Teaching of English in Indian Schools" by Mr. Wren of Bombay. I made attempts as early as 1903 to introduce the method and distributed typed notes of some thirty to forty lessons, but for a variety of reasons I had but little success. In 1904, however, Miss Stratford used these lessons with great success when teaching an Indian boy, and so I felt more assured that I was on the right path. I realised, however, that so long as the old text-books and the old upper primary examination continued in force, there would never be any real success. With a change in text-books I made a fresh effort, and in 1908 printed the two handbooks containing notes of lessons for teachers, and in 1909 definitely enforced the method in my division. The other inspectors have gradually followed suit, and I believe that the method is now being insisted on more or less all through the province. The method has taken hold on teachers, pupils and parents, and I never hear anything but satisfaction expressed now, whereas at the start parents loudly complained that their boys were being given no reading to do, and later on no translation exercises to write, and teachers complained that they could not do without translation and that in the Entrance boys would fail.

The method, too, apart from the very marked improvement it has brought about in the linguistic attainments of the boys, has had the effect of making dull teachers lively, and lifeless and dull classes keen and bright. I have been astonished how readily untrained men—usually "Entrance passed "—have developed into good teachers, and how successful they have become after a little instruction from me and regular supervision from headmasters. Another point too, deserving of mention, is that boys trained on this method have no shyness in trying to express themselves. They have learnt by speaking and not by reading and translation, and so have come to think that to speak is the natural thing to do. Lastly, the practical result of the method is already this that boys who leave school after the fifth primary class, if they have been well taught, have a commercial knowledge of English, in that they can speak with some readiness, can understand what is said and can write simply.

Having given this preliminary survey and having pointed out the practical effects of the method, it may not be out of place for me to indicate the manner of its development. Believing that the method meant first the cultivation of speech, and secondly the power of written expression, with reading and grammar of secondary importance, I devoted myself in 1908-09 to teaching masters how to give conversation lessons on things in the classroom and school. In 1909-10 I taught them how to use the readers and their pictures for more extended conversation. When I found that they had grasped the principles I taught them how to gradually train their pupils from the fourth primary upwards to supplement oral with written composition. Last year and this I have been instructing them how to teach grammar practically First, then, comes speaking, and at the beginning all work has to be centred on it. At hirst, say for two years, reading must necessarily using bernind owing to the dimcuises caused by the irregulatities of the English alphabet, by the complexity of the language found in books, and by the necessity of striving for fluent and intelligent reading with accurate pronunciation to say nothing of the learning of spelling. So while speech can rapidly stride forward, reading must necessarily go much more slowly, and for this reason I am afraid lear we get on the wrong track. I see some danger of this it we mustachely try to

even terms, as seems to be attempted in some of

primers based on the Look and Say' method

great strain on the memory and orien leads to contusion is anything but the one and only way adopted in terching English children, and if not the one and only way lot them it is not reasonable to claim it is such tor others. What to me seems far more rational is to let reading follow speaking on natural lines and not to unequally yoke them together, and in teaching the former to have a mixture of the Phonic and Look and Say methods, the former being used for regular and the latter for integular words, for in this way we get methodical word building and good spelling, and the child is tugilt to reason for himself

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In conclusion, I may say that thanks to the hard work of teachers and the co operation of headmasters, a great change has come over the English of most schools By the third middle class, boys are beginning to write reasonably accurate English, to understand the structure of a sentence by means of analysis and synthesis, and to grasp the functions of works, and all this without the mental strum of the dreary memorising of formal gram mar We have by no means reached perfection or mything approaching it but there is such a steady advance that I look forward to the future with confidence I believe that with this method there will be a steady growth in the command of the English language that with this the main difficulties of our anglo vernacular pupils will disappear and that we shall get a much more intelligent and better educated by by the tume he leaves the fifth high class than is at present the case

# APPENDIX XV.

# PRIMARY EDUCATION IN PROVINCES.

### Madras.

The great work of the quinquennium in elementary schools, says the director, has been to bring the schools gradually nearer to the ideal put forth in the scheme of studies described earlier in this review. Sir A. Bourne goes on to remark that it is not easy to estimate the results of all the activity that has taken place. "The inspectors are inclined in their reports to dwell upon the apathy or opposition of parents, the poor attendance at teachers' association meetings, the imperfect grasp of educational principles attained by schoolmasters, their want of initiative and resource in teaching. It is a sign of progress that things which were accepted as a matter of course ten years ago are now the subject of complaint and I have seen enough in my own tours to convince me that the progress in liberalising elementary education made since the old days of results grants has been considerable."

As to numbers, there are 4,313 upper primary and 19,731 lower primary schools against a total of 21,379 in 1906-07. Of these, 4,565 are under public and 19,479 under private management. The number of pupils has risen from 692,409 to 940,689. Direct expenditure has risen by  $12\frac{1}{4}$  lakhs to Rs. 37,74,284 of which Rs. 11,07,726 is paid by government and Rs. 12,12,960 by local and municipal funds. Fees, subscriptions, etc., amount to about Rs.  $14\frac{1}{2}$  lakhs.

The number of schools having buildings of their own has increased by 2,000 or from 36 to 40 per cent. of the total number of schools. "The schools maintained by missionary bodies and local authorities are for the most part in their own buildings or in more or less suitable rented houses. Many teachermanager schools are poorly accommodated; but there are some in reasonably good school houses belonging to the manager. This is noticeably so in Malabar. The people of a village will sometimes provide material or labour for building a school house; but this is an only too infrequent exercise of communal activity. A special grant was made by government in 1911-12 of Rs. 1,25,000 for the erection of school buildings by local boards for well-established schools. Except that Rs. 2,000 was stated as the anticipated approximate cost of each school house, the boards were left to determine the size and design of the buildings they would erect. Of the total allotment Rs. 57,909 was spent within the year. There is scope for enormous improvement in this matter of accommodation to which it is impossible to attach too much importance. Many schools possess no playground or garden." "The maintenance of a garden demands a well and a goat-proof wall or hedge. Many villages are insufficiently provided with wells for ordinary purposes and it is not surprising if in such the digging of a well for a school garden is not to be thought of. Walls are expensive and hedges difficult, if not impos-sible, to maintain and without them there is much 'free-grazing' and little garden. We have no figures for gardens; but I fear-that very little progress garden. We have no figures for gardens; but I fear-that very little progress has been made in providing them although many of the teachers trained in the last few years are quite aware of their usefulness." "Furniture of the simplest kind," proceeds the report, "ought to suffice in a primary school, and one would suppose that for sitting purposes pupils should be content with a mat or board and for writing with a low desk adapted to a seat on the floor. It seems to have been thought, however, that a school must be as different from the hame as possible and so it was at one time the fashion to provide schools the home as possible and so it was at one time the fashion to provide schools with 18-inch high benches from which rows of small boys dangled their feet in an attitude wholly unnatural to them. The inspecting officers are doing their best to instil common sense notions and these high benches are being cut down into more suitable furniture. There are plenty of them left, but decided progress has been made. These observations apply to the better schools. The progress has been made. worse have never had any furniture beyond perhaps a stool for the teacher." In the better schools teaching appliances have improved. Books, maps and

relief maps are better and more numerous Sinall school museums clay for modelling apparatus for practical writhmetic are becoming common Appliances are however of little use says the director if the school is

Appliances are however of little use says the director if the school is held in a dark cow shed

#### Bombay

Notwithstanding the devastations of plague and (in certain areas) of famine and flood primary education has made progress by the aid of govern ment grants. These have been utilised for opening new schools for raising the minima of the pay of the staff and for raising the pay of truned teachers to something more life the rates stated in the code. The subsidies have risen from 134 lakbs of rupees in 1906 O7 to 203 lakbs in 1911 12

The majority of the schools are under the management of boards and municipalities and these institutions now number 6 969 with 428 609 pupils granist 5566 with 326 434 pupils in 1906 07 There are also 2 404 schools maintuned by native States 2 035 aided and 130 unaided institutions which with 11 managed by government brings the total up to 11 609 with 672 391 pupils—an average of nearly 58 pupils per school The total cost is 50 lakhs of ontributes 21 lakhs local and municipal fun private contribution each rither less than 41 lakhs

Many of the board schools have no buildings of their own though the number of those which have such buildings increased during the period. In the Central division of the presidency out of 2404 board schools only 747 have been provided with houses a few are held in rented buildings and the majority in rent free buildings etc. The inspector of that division Rao Bahadur Godbole remarks that the problem of cheap school house has not yet been satisfractorily solved. Ordinary houses are unsuitable for the pur pose and another inspector says the villagers provide rent-free houses grid gingly (especially for girls schools) and after a few years frequently demund

illinge meetings) ilgrims and tra houses of coun d inside with a

Belgrum pattern roof roughly squared rafters and shuttered windows These houses should be erected only after the stability of the institution has been tested Referring to the type building for the Gonda district (United Provinces) described and illustrated in Educational Buildings in India he believes it would be impossible to erect such a school for Rs 500 in Bombay Mr Prior also says that equipment lerves much to be desired and much of what is spent on it is wasted I thus become the fashion in all big schools to provide benches generally far too high and without any bick rest because it is thought to add to the dignity of the scholars Of course he goes on

if thereagely hygicane benches could be supplied in suitable sizes there could be no objection to boys in vernicular schools using them except that o en then they must sit on the ground to write I may say however that I am firmly convinced that for Indian children used from babyhood to sitting on the floor there is a besolutely no objection to their continuing the habit even till they leave the highest standard in the vernicular school. The money so spent could be much more profitably used in buying and renewing will charts maps pictures specimes for school must must be highest of the standard on more standard in the vernicular school.

#### Bengal

Bengal is the home of privitely managed primary schools. These institutions are scattered thickly over the land—one to ever, 3.4 square miles. Two or three schools sometimes co-evist in one village. The problem is the teacher. The difficult, of this may be judged from the facts that 9.707 teacher.

The number of primary sel cols has increased from 33 954 to 36 334 Of these 3 396 are upper and 32 933 are lower primary Pupils have in crassed

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from 953,455 to 1,124,509. If the number reading in primary classes of secondary schools be added in, the total for 1911-12 comes to 1,231,824. The number of aided schools is 27,474; of unaided 8,425. The expenditure has risen from  $25\frac{1}{2}$  lakhs to nearly 30 lakhs. The contribution from public funds is 30.4 per cent., from fees 55.0 per cent., and from subscriptions, etc., 14.6 per cent. It is noticeable that in the quinquennium the proportion borne by public funds has fallen by 4.7 per cent., that borne by fees, contributions, etc., has risen by 4.8 per cent. of the total. The total cost including indirect expenditure (such as buildings, scholarships and inspection) was nearly Rs. 59,40,000.

There are 358 middle vernacular schools with 24,152 pupils against 409 schools with 24,350 pupils. While this class of institutions declined by fiftyone, 135 new middle English schools were established during the quinquennium. This seems to indicate that middle vernacular schools are not popular. The total cost of middle vernacular schools has fallen from Rs.  $2\cdot12$ lakhs to Rs.  $1\cdot89$  lakhs. About  $\frac{2}{3}$  lakh is defrayed from public funds and the rest is met from fees, subscriptions, etc.

" The majority of primary schools," writes the inspector of Chhota Nagpur, " have no houses worthy of the name, and the teacher holds his classes in the village temple, in the verandah of some one who has in his house enough room to spare, or even in a cow-shed. Upper primary schools are somewhat better off in this respect, but it cannot be said even of them that they are comfortably or even conveniently housed." Things are not better in the towns. "Most of the primary schools," says the report from the Presidency division," " have no houses of their own; of those that have most are ill-housed. Urban schools, especially those in Calcutta, fare the worst in this respect, for rents and taxes weigh heavily on the slender resources of the teacher, who has perforce to be content with a small room ill-lighted and ill-ventilated, where the pupils are cramped for space and teaching. Discipline and the health of the pupils all suffer in consequence. Even where the model schools have been built, the difficulty of finding funds for their repairs detracts from their use-The results of the expenditure of 5 lakhs in the closing year of the fulness." preceding quinquennium have not been satisfactory. The buildings erected are considered to have been unduly expensive-from Rs. 600 to Rs. 1,200and the experiment is not regarded as sufficiently successful to warrant its extension on a large scale. The main difficulty is that of repairs. The only exception to this dismal state of things is found in certain districts of Orissa where building expenditure was concentrated on definite areas, and good houses have been provided with large playgrounds and gardens. The report does not give full information about the utilisation of the 1911 grant, save that equipment has been improved. As regards furniture, upper primary schools are fairly well provided. "As lower primary schools shift from place to place, they are said not to be able to afford furniture. There is no reason why both teachers and taught should not sit on the floor, and books and equipment are far more necessary than furniture.'

### United Provinces.

"Primary education," says the director, "has had to face a sea of troubles which has wrecked the weaker vessels. Successive waves of famine, plague, malaria and cholera swept remorselessly over them and they went down in batches. It must be admitted that some of them were too unseaworthy to weather any storm and were foredoomed to founder from the first. When better times returned there was nothing to do but to clear away the wreckage. The boards have learnt the lesson and they build for permanence now in response to genuine requirements. Despite these heavy losses the decrease in scholars caused thereby has been far more than made up, and the quinquennium concludes with about 60,000 primary scholars to the good. Apart from mere numbers there are other undeniable signs of progress. There are more upper primary schools, and the upper primary stages are somewhat better filled; attendance at school has been more regular even in the worst times of enrolment; and a sad experience has' taught more careful administration. The standard of efficiency among the teachers has improved, and the fucilities for training them have been considerably increased. Their salaries have thanks to a grant of Rs 25000 from government at last reache 1 the minimum prescribed but as in middle schools many have small prospect of rising much above it. There has been a modest advance in building by the very gradual substitution of state for hired buildings and this like the increases in salaries has been stimulated by government grants.

schools has fallen from 9 539 to he set back in 1909 11 and the to 480 338 The management

decit of the schools is mainly in the hands of boards and municipalities who main atin 5 302 institutions including 2 559 upper primary schools for boys Aided

9 25

y 373 such of the upper

now 52 Expenditure

the quinquennium) has The bulk of this comes

from district funds Tees aggregate only  $1\frac{1}{2}$  la hs and though some boards 1 ver rused their fees in order to pay for extra teachers, the average annual amount paid by each pupil is only Re 0 3

Middle vernacular schools have risen in number from 340 to 375 An apparent fall in the number of pupils from 49 076 to 45 378 is due to the removal of the lower primary and preparatory classes The numbers in the rds have been

Rs 250 per

3 4 40 441

Buildings save Mr de la l'osse are divided as is well known into three kinds state buildings hired buildings and borrowed buildings or chaupals By universal consent the second and third classes of buildings are as a rule unsatisfactory Progress consists in gradually increasing the num ber of state buildings at the expense of the other two kinds During the quin quennium a good deal of work has been accomplished and the material sur roundings of schools are much more satisfactory than they were Consider ing the demands made upon them for improving accommodation in vernicular secondary schools as well and their limited resources the boards have done They have been assisted by government on two occasions first creditably by the distribution of Rs 82 705 saved from the six lakh grant for buildin\_s and furniture and secondly by a further grant of Rs 50 000 This graat wis particularly welcome in districts where schools had been dimaged and even wished away by flood The following accounts illustrate what has been accomplished during the five years and are no doubt furly typical of other divisions for which figures are not available They also show how much lee way yet remains to be made up The inspector of Lucknow writes During the last four years 59 board school and 91 aided school buildings have been crected in addition to extensions and alterations made in many others Of the 717 board schools in the division 525 are now held in district board build ings 8 in rented buildings and 184 in borrowed houses There is still how ever a great deal to be done in each district in the matter of extending and improving the accommodation Of the 450 aided schools 51 are held in build ings of their own Constructed with the help of district boards grants three are held in rented houses and the remaining 396 in houses or rooms lent for the purpose The accommodation thus provided is in many cases very inferior and unsuitable The inspector of Benares has given a table which shows that 178 new buildings have been erected and 7 extensions made in his shows that 178 new buildings have been erected and 7 extensions made in his division at a total cost of Rs 134 653 of which Rs 90 934 was met by boards and Rs 43 724 by special grants He adds that 98 extensions and 90 new buildings are still urgently required In Rohulkhand 305 schools out of 599 are located in state buildings 67 in hired buildings and 197 in borrowed louises. It is remarked of all of them that they are as a rule small and Recently the boards have been required to draw up programmes unsuitable of expansion and this among other reasons has directed attention to the need of a standard plan In the past great variety of opinion has been I eld about what a primary school building should be Amongst the reports this year one view favours a roof of grass thatching covered with corrulated

iron; whilst another points out that corrugated roofs are inconvenient in the hot months, leak hadly at the joints in the rains, and are very cold in the winter months. Again, some favour kutcha buildings because they are cheap, while others prefer pucka buildings because they cost less in A propos of this the inspector of Rohilkhand quotes the experience repairs. of Budaun, where out of four buildings put up in the last five years two have already fallen down, and a third has had to be dismantled owing to its preearious condition. 'Profiting by this experience,' he says, 'the board has decided to build *pucka* buildings in future.' The situation imperatively demanded standardization, and boards were constantly calling out for guidance. Type designs for upper primary and lower primary schools have been drawn up by the department in consultation with the Public Works Depart-The materials are to be kutcha-pucka, and the expense is to be kept ment. down to a minimum. Some boards still hanker after more expensive buildings; but it is clearly necessary to keep the cost low, if education is to be diffused, otherwise the non-recurring expenditure will be prohibitive." The provision of buildings for vernacular middle schools has "hastened slowly." The Though much has been done, the inspector of the Agra division remarks that " not one-half of the town schools in the district can be said to be housed in not one-nall of the town schools in the district can be said to be housed in satisfactory buildings." The provision of hostels for these middle schools has progressed at very varying rates. In Kumaun, Rohilkhand and some of the districts of Meerut, good or fair work has been done. From certain other districts come deplorable accounts—existing hostels dark, damp and insanitary, and pupils sleeping in the school house for want of suitable accommodation. Boards are understood to have adopted a thirteen years' programme of school buildings.

### The Punjab.

Primary education in the Punjab is characterised by the large number of upper primary schools (3,188) as compared with those of the lower grade (only 229); by the prevalence of the board school (2,518 institutions being managed by local bodies, against 744 aided and 146 unaided public schools under private management); and by the relatively large proportion of private schools teaching the vernacular, the Koran or the Shastras. Liberal exemptions are made from fee-payment; nevertheless, in board schools, the annual average rate is a fraction below nine annas.

The cost of a board school averages just over Rs. 286. The percentage of pupils in primary schools to the male population is only 1.63. The increase in the number of schools has been small compared with the previous quinquennium; but that of pupils has been proportionately much greater, amounting to nearly 38,000. There are now 3,417 schools and 179,588 pupils. This augurs well; but it cannot be said that elementary education is yet popular in the province. Direct expenditure has risen by over  $2\frac{1}{3}$  lakhs to  $8\frac{3}{4}$  lakhs of rupees, to which district funds contribute  $6\frac{1}{2}$  lakhs. Fees bring in over a lakh and the municipal contribution and subscriptions amount to about half a lakh each.

Middle vernacular schools have during the quinquennium risen from 110 to 118 and pupils from 18,081 to 22,232. All but one are board schools. The expenditure amounts to Rs. 1,81,759 against Rs. 1,33,309 in 1907. Fees produce an income of about half a lakh and the boards defray over a lakh and a quarter. These institutions have no attraction for the comparatively well-toio, but are regarded as a boon to the poorer classes since they place higher elementary education within their reach at a nominal cost.

Building operations have been hampered here, as in the case of secondary schools, by want of funds. Nevertheless appreciable advance is recorded. The most striking figures are those of the Multan division, where 93 schoolhouses were built at an average cost of over Rs. 2,200 each, while 58 were provided by the local people at an average cost of Rs. 300 each. The report does not specify the respective merits or durability of these two classes; but the director urges that endeavour should be made to enlist as far as possible the co-operation of the people in the erection of simple buildings. We are also told that in the Delhi division and elsewhere some of the school-houses were so badly built that they fell down soon after their completion, and that the entrustment to school committees of repairs, if not of election, has been tried with success in Umballa and would probably be an improvement on the present system. As to the schools under private management, the inspector of Lahore remarks that with few exceptions the accommodation is either inadequate, uncomfortable or insanitary, and sometimes is all three

#### Burma

Owing to the peculiar characteristics of the country, the type of primary education in Burma differs in three main respects from that found in other First, Burma has a system of indigenous schools without parallel provinces Second, there is not a single unaided public school, every in India proper institution that adopts a simple recognised curriculum receiving aid Third, owing to the absence of prejudice, the schools are largely mixed schools, and the distinction between those for boys and those for girls is considerably weakened, girls forming over one fourth of the enrolment in institutions for boys, while in revenge boys have invaded girls schools to over a third of the number of their pupils In comparison with these features, it is a minor characteristic that there are no board schools (six district cess schools are so classified)-not because, as in Bengal, the aided system has been chosen, but because there are no district boards In one small respect, too, classification is exceptional Where primary departments of secondary schools are conducted in separate buildings, they are termed anglo vernacular primary schools and are classed among primary schools The champion of vernacular education will be relieved to learn that there are only eighteen of these, with something over a thousand pupils

The problem in Burma is the adaptation of the pongyi Lyaung to modern The total of vernacular boys' schools is 4,745, with 160,138 requirements pupils Practically all these are aided public schools under private manage ment, a mere handful being government of district cess schools They fall into two classes according to management A little less than half the schools, with somewhat more than half the pupils, are under lay management The remain der are monastic public schools, ie, pongyi kyaungs aided by the department in return for teaching a simplified curriculum, mainly the '3 R's ' and a The cost of these is something less than 64 lakhs, of which nearly little Pali 4 lakhs are met from public funds and about Rs 1,62,000 from fees Upper Trains are neutrino power primary schools by 50, and their pupils by over 50,000 Schools are further classed A or B according as they offer a full course, or merely the '3 R's" But there are very few of the latter, as *pongyis* do not care to be regarded as managers of inferior schools (The foregoing figures of schools, pupils and expenditure refer to those institutions which are classed as boys' schools ) But, apart from these, there is a great mass of unregistered Lyaungs, amounting to over 16,000 institutions with 167,000 " It is the fashion " pupils "It is the fashion" to laud the old monastic sy-

tion department is rapidly su

If the officers and persons who admire the ancient methods of the porgus were to be left dependent upon them for the supply of subordinates, they would rapidly arrive at a better appreciation of their practical value What is worth retaining in the monastic system is the respect for authority, the moral influence of grave and reversed nonks who have forsworn the pomps and vanities of the world, and the intellectual culture consciously or unconsciously produced by the study of a dignified classical language, which is moreover the vehicle of the people's religious aspirations. But for practical life a more concrete, regular and definite education is essential " Moreover, neither now nor formerly, is every pongu a teacher of fit to teach, nor every lyguing a school Certain monks and certain monastence could produce the study of higher knowledge the co-operation of lay ation of these facts is peculiarly pertinent

ation of these facts is peculiarly pertinent recent census demonstrates the necessity of i n Burma, and when the Government of

india is preparing to expend targe sums on the extension of vernacular educa-

tion." Among the difficulties presented by the conservatism of an ancient priesthood may be mentioned the objection to teaching certain simple and useful forms of knowledge (ignoring arithmetic, the *pongyi* interprets the "3 R's" as reading, writing and religion), and the fact that girls are not ordinarily admitted to the *kyaung*. Nevertheless, the discipline of the monastic institution, and the comparatively high proportion of pupils to those of a school-age which the prevalence of the *kyaung* has produced, are valuable characteristics is difficult, but is also one the tactful handling of which will proposals towards its solution.

Middle vernacular schools have increased from 411 with 27,183 pupils to 747 with 53,715 pupils. The fact that 715 of these institutions are under private management shows their popularity. The cost has risen from Rs. 1,35,584 to Rs. 3,30,703. The government contribution amounts to about a lakh and that of boards to about  $1\frac{3}{4}$  lakhs.

The great majority of schools are held in private houses. In the larger towns the accommodation thus provided is often unsuitable. It is hoped to improve matters by building-grants and advances and by grants in aid of rent. It seems that attempts to crect special buildings on type-plans have failed by reason of the cost of repairs in a country where the available materials are light and liable to decay. A few large buildings, costing from Rs. 5,000 to Rs. 10,000, have been erected for government schools. But the cost of these, both initial and recurring, has been found excessive. For smaller schools the " 500 rupees " type of building was devised. This was described in the last review as raised on piles from eight to ten feet high, constructed of wood, bamboo and mat, and containing a large room for the pupils and another for the headmaster. "Villages often would not meet the cost of repair or renewal, managers could not, and, the buildings being borne on the books of neither district fund officers nor the Public Works Department, these authorities were not responsible. Hence many of these school-houses have fallen into decay or have been pulled down, the schools being transferred to private houses either in the same locality or elsewhere. Others have been maintained by grants from the department or from subscriptions raised by local officers." In the Northern Shan States, buildings have become the property of the state concerned, which bears the cost of repair and renewal. Considerable advance has been made in the provision of maps, picture-charts, etc.

### Eastern Bengal and Assam.

In Assam, lower primary schools are board schools, upper primary schools are generally aided. At the time when the new province was formed, all schools in the Eastern Bengal districts were, as in Bengal, of the privately managed type. In some districts they were thickly scattered—too thickly for efficiency, since two schools in close proximity would suffer from depleted classes; in others there was a lack of schools. It was decided to initiate a more even distribution and a better type of school. Hence the board school system was tentatively introduced into Eastern Bengal. Throughout the province, the number of board schools increased during the quinquennium from 2,501 to 4,002. Another reform was the framing of a new curriculum.

In addition to the 4,002 schools managed by boards, there are 94 maintained by government, 27 by native States, 11,463 aided, and 2,137 unaided institutions, making a total of 17,723 with 704,353 pupils. The total expenditure is just over 19 lakhs, of which  $8\frac{1}{2}$  lakhs are met from public funds and over  $8\frac{1}{3}$  from fees. Thus the average expenditure per school is just over Rs. 107.

Middle vernacular schools number 327 with 20,989 pupils. Of these, 249 are aided and 41 are managed by boards. The optional teaching of English is, as in Bengal, permitted in these schools. A thorough investigation of them was made during the quinquennium with a view to introducing some organisation and finding out which schools are capable of English teaching. As a result, those which are tolerably staffed have been classed as middle

English schools The number of those reading English in vernacular schools has fallen off The total cost is Rs 1 64 844

The report states that one of the greatest obstacles to the spread of primary education is the wint of suitable buildings Some of the grant of 1905 06 was utilised for repairing this defect It was only, however dur ing the last five years that a systematic attempt was made to provide primary schools with improved accommodation on a large scale Large sums of money were placed during the period at the disposal of the district boards and utilised in constructing a number of school buildings in every division of Eastern Bengal In Dacca for example the boards spent Rs 3 98 400 and erected 557 school houses in Chittagong they built 277 at a cost of Rs 2 12 654 while in Rajshahi they incurred an expenditure of Rs 2 90 826 and provided 541 The improvement has therefore been great and it is satisfactory to note that this improvement is not confined to number alone for in the matter of accommodation there is a marked contrast between the board and the aided schools The board schools are built on standard plans which

v In  $\times 15$ roofs doors about

one sixth is contributed by the local people In the Rajshahi division the board schools are similarly constructed but the cost varies from Rs 450 to Rs 600 In the Chittagong division the usual size is  $30 \times 20$  and the aver age cost Rs 600

In every division there is always a small compound attached to each school in which a small girden is usually laid out a portion being reserved for the purposes of drill

In aided primary schools however there has been little improvement although stimulated by the example set by the board schools a few of them have been provided with buildings respectable indeed but as a general rule wholly unsuitable The rest continue to be held in the verindahs or out houses of some well to do villager the mosques and even under the shade of The enormous number of these schools renders the task of improve trees ment a formidable one

In Assum with the help of grants from the imperial funds local boards built year by year a number of school buildings of the style adopted for the houses of men of substance in the locality The standard plan to be fol "e area of a school designed

15 and for 75--100 boys

imboo unplastered and in

others they are of plastered ekra And in all the schools are provided with a good earthen plinth well above the flood level either with a verandah which runs all round the school house or with enves which project well over the walls so as to protect them from rain with windows large enough to admit sufficient light and where there is no front verandah with a porch to protect the door In the Assam Valley 128 such buildings were crected during the num way quennium involving on expenditure of Rs 67 409 and in the Surma Valley 155 which cost Rs 52 136

for the new board schools a scale of enup But Equipment is poor ment has been laid down by the department which provides for a bench for every five or six pupils a chair a table and a black board for every teacher an almirah a portrait of the King Emperor a clock a gong charts for object lessons and maps of the thana of the district and of the province Consider able progress has been made in working up to this scale and in the course of a year or two every school will have its full quota In Assam equipment is according to a prescribed scale and is superior to that ordinarily found in Eastern Bengal

#### Central Provinces

The Central Provinces are noted for their excellent primary schools Though a fair number of new schools has been opened the quinquennium has been a period of consolidation and improvement rather than of great expansion.

There are 3,195 schools with 239,711 pupils. No less than 2,492 of the schools are upper primary; and 2,441 are managed by district or municipal boards. Expenditure is Rs. 10,30,075 a year, of which Rs. 8,70,544 is met from board funds.

Middle vernacular schools number 252, with 37,179 pupils, and cost Rs. 2,20,418, of which Rs. 1,90,581 is met from board funds.

Large expenditure has been made upon buildings. District boards have expended Rs. 9,82,000 on this object since 1907, and municipalities nearly two lakhs. A standard plan is used. Construction, however, is yearly becoming more expensive.

# North-West Frontier Province.

Exclusive of the agencies, which, as the Chief Commissioner says, need hardly be considered for the present, this province has 260 boys' primary schools, against 217 in 1906-07. The bulk of these are managed by the district boards, only 41 being aided and four unaided schools. Pupils have increased from 9,928 to 14,129; expenditure from Rs. 45,282 to Rs. 64,804. Elementary education is free, not only in primary schools, but also in the elementary classes of secondary schools. Of the teachers, 50.8 per cent. are trained. An elementary teachers' service has recently been established, containing four grades with pay at Rs. 14, 16, 18 and 20. A limited number of personal allowances of Rs. 5 are allotted for teachers of long and approved service. The primary course has been reduced from five to four years. A survey has been made as the result of which it is proposed to open 450 new schools. The number of petitions which are received urging the opening of new schools shows that a desire for education has awakened on the borderland.

Middle vernacular schools number 14 against 10 in 1907. These are all managed by boards. Pupils have increased from 1,345 to 2,425. The corresponding increase in expenditure is from Rs. 10,449 to Rs. 18,498 of which Rs. 1,692 is met by fees. It is noteworthy that 12 of the 14 schools are under district boards and that they have all been provided with buildings.

### APPENDIX XVI.

### RULES FOR GRANT-IN-AID TO PRIMARY SCHOOLS FOR INDIANS

Province.	System of Grant.	Building Grant (Rate)	Equipment Grant (Rate)	Maintenance Grant (Rate)	REMARKS.
MADRAS	In municipal and local hoard areas grants are mude from local funds if available and are sanctioned by the local body concerned on recommendation by the department others as and observere they are made from provincial revenues and are sanctioned by the director Lasts of schools recommended for aid and not recommended are annually made by conferences of inspecting offi- cors and critical vision for and director local funds sent to the presidents of the boards and by them to the director, who publishes a consolidated list of aided schools for each diatret.	Not exceeding one third of the total cost. The grant is paid on recent of comple- tion certificate from the act- cutive engineer and the owner of the property must execute a norrigate deel pro- viding repayment in case the building is diverted from its purposes within 20 years Lamit of power of sanction — up to Rs 1000 by the director and above Rs 1000 by the govermment.	Not excooding one-half of the total cost. Limit of power of sanction — up to Rs. 600 by the director and above Rs 500 by the government.	He 38 per year for each teacher and annas eight per year for each pupil m average daily attendance. Thus grant is lable to increase or reduction by 25 per cent for the improvement of dele norsiton respectively at the instance of the sub assistant improducts. The grant may be further increased or reduced in special cases by the direc for	Madras grant-m ald code- rules 4, 5, 15, 10, 51, 53, 54, 65 and 67
Dombay	Grants not exceeding one half of the total assets or one thind of the total expen duror during the previous official peen array given orbinary from year to year but they are 1 able to reduction for a particular year in which acheol falls short of the standard required in the into consideration in ascessing grants- line consideration in ascessing grants- (1) Building and equipment. (2) Attendance, both number and requiring drashifections of Aldonary and qualifications of given and quality of education given	Not to exceed one half of the total expenditure, but government may give had in addition. The Public Works department must approve the plan and the title of the school manages to the sci must be declared to the sci must be declared the law officers of govern met and the grant will not be given till a trust deed is executed on its execution as agreed on, save in ease of building claim and agrees building claim an agrees		Not to succeed one hall of the local senses or one that of the total coproduces during the previous official year. This rule does not apply to undigenous schools which may receive an annual grant not exceeding BL 315 excludated roughly at 18.3 g per head on the average duly attendance for topy multi- grant for similar schools for gifts in double. Mydit schools also have special terms. An attendance grant of Ro 1 per mersum and a special grant not exceeding RL 15 per school per year for slates and hooks for the us of deserving pupils in indigenous schools are also publ	Dombary grant-on and eodo- rules 2 5, 47, 18, 28, 20, 20, 31, 61, 62, 55, 60 and 60

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Rmaries.		
Maintenanco (irunt (Italo).	The rules are also generons in giving apeelal grants to selools at the start and in continuing grants to selools which have deteriorated not, by the fault of the managers. (trants to district local boards and municipulities for their primary schools fall outside the grant-in-rid code. The grants are fixed and may be revised at the discretion of government. In the outs of municipal primary schools the grants provide are cauded on the fall outside the grants one-half of the total expenditure, but in the ones of local board screed one-half of the total is not observed and the grants to many local boards exceed one-half of the total expenditure,	The subsistence allowance usually ranges from Rs. 1-8-0 to Rs. 0 a quartar and the deferred allowance ranges from Rs. 12 to Rs. 30, paid in a single pay- ment at blo hegiuning of the finanoial year. The subsistence and deferred allowances are shared by the head and second <i>purus</i> in upper primary schools in the radio of 3 to 2. In girls' schools and schools in backward tracts these allowances are paid in the same way as for boys, but the rate of group with a bigher by a certain per- contage determined by the diaticit boards with due reference to the funds available.
Equipmont (trant (Rato).		Grands reimilar 'to those for erection or repair of huild- ings may he made for purchase of furniture and teaching appliances,
Building, Grant, (Rato).	ment to repay on fallure of conditions is accopted. If, however, the building is ereated on a site already covered by a trust deed, a reacipt may be sufficient. Power of sanction rests with the director of public ins- truction (rule 51 of the grant-in-aid cord for 1011). Spealal anses only are to be referred to Government, (rule 52 of the code).	If it is found that the full allotment for a year will not be spent in any year, an amount equal to the expected savings may he spent by the district board or district officer in making grants to- varies the erection or repute of buildings. Grants may also be made by a district board out of that perion of fits revenues which does not consist of the primary grant,
Bystem of Grant,	<ul> <li>(6) Disaiplina and aonduat of stur- dants.</li> <li>(0) Provision of reareation and phy- siant exercise.</li> <li>(7) Adopmay of the resources of the selond, excluding fees.</li> <li>(8) Proportion of free students and puying selolows.</li> <li>(9) Wand of a solool in the locality.</li> <li>(10) Proper multiconomo of resords and returns, etc.</li> </ul>	District hoards receive provincial allot- ments to which they add receipts from pounds and ferries and scholars' fees, from these they give primury schools a subsistence allowance which is paid quarterly and a deferred allowance which is paid yearly. The amount of the allowances is determined by the marks gained by schools at the inspec- tions of inspecting officers, and depend on the number of pupils regularly at- tending the school, the nature of the instruction given and the general oh- reater of the school as ascertained by inspecting officers. District hoards do- tornino the amount of the allowances for each school in second allowances for each school in general, the district deputy inspector.
Province,	Bommay could,	Bargat,

PROGRESS OF EDUCATION IN INDIA.

<ul> <li>In adduina to the prmary schools that there are add through district banks there are additional to be additional to a</li></ul>			In mixed schools a capitalion grant of one anna a month for every book fide gri pupul ni daily attendances allowed in addition to the usual substance allowances. The rate of embastiones and defarred allowances to morny of recognised maladas is 00 pet cent, higher than thoses for corresponding lower primary schools	
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Provinco.	System of Grant.	Building Grant (Rate).	Equipment Grant (Rute).	Maintenance Grant (Bate).	REMARZS.	<b>4</b> 4
BENGAL-contd.	(5) The teacher should observe the departmental rules and submit his school to inspection by duly authorized persons. Members of the district or local bourds should inspect the school as far as possible.					<b>I</b> ,
	(6) Holidays must not exceed 15 days a year. Teachers may be granted casual leave for ten days and all other leave sanc- tioned for them should be leave without allowance.					PROCHESS OF
	(7) No school should ordinarily bo started in the immediate vicin- ity of an already existing school.				: / ;	EDUCATION
	(8) The course of studies of the schools should be divided into three parts to be taught in the first three quarters of the year, the fourth quarter being left for revision.					ATION IN INDIA.
	(9) The routine of work for each school must be inspected and approved by the sub-inspector or assistant sub-inspector at the time of their visit and must be hung up in the school walls.					л.
	(10) Teachers should maintain dis- cipline in their schools and impress upon the minds of pupils the duties of truthful- ness, respectfulness, punctual- ity and obedience.					

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(11) Where a primary school is established the villagers are expected to provide it with a house and to keep the same in repairs.			
SPECIAL RULES.	}	}	
(a) Upper Primary Schoole			
<ol> <li>There must be an average daily attendance of at least 20 pupils.</li> </ol>			
(2) Three should be at least two teachers, one (the bead pandit) must hold an M. Y pass certi- ficate or a certificate of having qualified in standard VI under the versuclus achieves or he must be a trained pure compe- pringer standard. Thesecond pandit should be a certificate bolder of either the upper pr- mary or versacular standard teacher capable of teaching up When teachers. It is above type are not swaithle excep- tions may be madels the above type are not swaithle excep- tions may be madels thas pain.			
(3) The syllabus prescribed for upper and lower primary stand and must be taught and the school must be provided with such maps, teaching applian cos, and furniture as may be prescribed as the minimum equipment.			
(6) The school must be in existence as an upper primary school for six months previous to 1st			

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Province.	System of Grant.	Building Grant (Rate).	Equipment Grant (Rate).	Maintenance Grant (Bate).	REMARKS.	
BENGAL—concld.	April or 1st October and the percentage of attendance for those months must not be less than 60 per cent., due allowance being made for the main sowing and harvesting seasons.					
	(b)-Lower Primary Schools.					
	(1) The school must have a daily average attendance of not less than 10 pupils.					
	(2) The teacher must either be a holder of an upper primary pass certificate or a certificate of having qualified in standard IV under the vernacular scheme or he must be a trained teacher qualified to teach in a lower primary school. Excep- tion to this rule may be made when teachers of the above kind are not available.					
	(3) The syllabus prescribed for the lower primary standard must be taught and the school must be provided with such maps, teaching appliances and furni- ture as may be prescribed as the minimum equipment.					
	(4) The school must be in existence as a lower primary school for six months previous to 1st April or 1st October and have a percentage of not less than 50 per cent.					

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	Γεογ	Primary English, school are aided by everement. Is makes grants to in suttiling which persametily supply local watan is conform to the condi- lions for reversition laid down by it. The amount of the samel grant and an experiment of the samel grant and tuitional error hime. Bailding grants are not adminish to promyer English schools. In the case of citis schools for better disease engreating those in which English is sample, covernments are on grants, provided that the amount errors had the total expenditure. Primary versuality schools are grant errors had the total expenditure. Primary versuality schools are grant errors had the total expenditure. Trilly aided were and intrinse in the case of primary schools are grant registers are maintained (2) that school registers are maintained (2) that school into the stage of intruction and (3) that the school server some prime proved by the board. Building grants are also adminished to complete to com- pliance with the following conditions "point which also make grants are proved by the board. Building grants for the school to ach some some put roos of useful school server some put roos of useful school server some put (1) that the school error some put (2) that the school error some put (3) that he school to ach some range (4) that he adminished to in a spectrum (4) the the school to ach some range (5) that an attendance register is a spectrum.	Government makes building grants to grins is schools for botter classes only The grant in each case is not contantly to exceed the total annual it contribu- from private sources In d unat of t of the t utrust- e nity be t exceeded to the t and to t of the t utrust- e nity be t exceeded t of the t exceeded t of the t exceeded t of the t exceeded t of the t exceeded t of the t exceeded t of t	Government grant is not ordinarily to acceed coattr buttons made for the pur pose from purvite sources. In affective refault if the notifi- tution ories to exist within fire pares from the date of payment If the grant ex- ceeds Rs. 500, eachton of government is required (paragraph 333)	<ul> <li>The covernment annual grant is mide up of the firsd, the attendance and the special grants which are allowed as follows</li></ul>	$\forall B$ — The paragraphs quoted in this statement are those of the Final Educational Code, 1910 Paragraphs 370 380, 382, 381, 386 383 380 391, 393, 401, 402 403, 404, 403 of the code and ratios 2 75 02 93, 94 97 108 108 to t chapter VI of the D strict Board Manual
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\* Average attendance means the average attendance during the period from the comm neement of the school session to 31st March pr ceding

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FOR INDIANS

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FOR GRANT IN AID TO PRIMARY SCHOOLS

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Equipment Grant (Exter	*
<b>Baddin</b> ,  (Դոռ ( <b>R</b> ռե.),	Limit of powert of spread of estimates — Everutive anguater 5,000 Superintending enge wer
System of Grant.	
Province.	UNITED PROV- INGES-condd.

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			×	ment of two such qualified teechers and two auch teachers are employed the grants may be calculated separate- ly for each teacher <i>J</i> the a avrage attendance of scholars exceeds 10 for each teacher, then an additional grant of one rupes may the made for beyon, the minimum of 10 for each teacher (rube Daard Dhannal) Pra- mers grants on the case and con- duces symplex (rube Dearth Lawrence) Vf of the District Board Manual)	•
Речэля	Grants are made from provincisl, invan- cipal and local funds. The principal grants are block (for attending to the struction, etc.) and left grants 'tam remditions of the block grant are (1) That there is an average daily attendiance of 20 pupuls (2) that accommodation, formiture and applances are sufficient, (3) that applances are sufficient, (4) that prevented text-books are used.	Not to exceed one half of the total expenditure. No part of grant may be paid this to government or the local body a law on the property for recovery in case the building cases to be used for a school of the class specified or the school crease's predified or the school crease's memory of the school crease's control of the school crease's control to the school crease's school of the control to the school crease's school of the control to the school crease school of the control to the school crease school of the school crease school of the school of the school of the school of the control of the school of the school of the school of the control of the school of the school of the school of the control of the school of the school of the school of the control of the school of the school of the school of the control of the school of the school of the school of the control of the school of the school of the school of the control of the school of the school of the school of the control of the school of the school of the school of the control of the school of the school of the school of the control of the school of the school of the school of the school of the control of the school of the control of the school of the control of the school of the control of the school of t	Not to exceed one half of the total expenditure. The grants not poul till articles been purchased and a secu- ncy a formated for reland it the amount exceeds Rs 25	pupil in the lower primary depart	Punjah Code, Part I, rules 52, 5, 65, 53, 40, 61, 64, 78, 30, 31, 62, 96, 67, 101
द १३	<ul> <li>(5) that prescribed .extano charged,</li> <li>(6) that registers and returns are maintained</li> </ul>	Grants are sanctioned by the Local Government or by local lodics according to the source from which they are paid	Grants are sanctioned by the Local Government or by local bolice, according to the source from which they are paid	In the case of mingenous schools the maximum rate of block grant is R.3. 2 per unit of average attend ance in boys schools while schools for gries and culturators are given the grant at doubl the rate. The staff grant varie is from R.4. 10 R.4. 'a g month to a teacher of boys and from	

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RULES FOR GRANT-IN-AID TO PRIMARY SCHOOLS FOR INDIANS.

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Province.	System of Grant.	Building Grant (Rate).	Equipment Grant (Rate).	Maintenance Grant (Rate).	REMARKS.	50
PUNJAB—concld.	The department has large powers, but a local body may refuse to pay new grants for instruction in English on the ground that the public funds are insufficient. A local body may also with- draw, reduce or suspend grants to aided vernacular schools in the Punjab which are of indigenous type, and may vary the rates with the approval of the department.			Rs. 5 to 8 to a teacher of g'rls, but this grant is not given in a school where the average daily attendance falls below 10 pupils.		PROGRESS
BURMA	Allotments are made to districts and these are distributed to schools in each district on calculations made by the inspector. Schools are divided into A class, in which vernacular courses pre- scribed by the education department are taught, and B class, which teaches other courses. Principal grants admis- sible to A class schools are results- grants or fixed grants in lieu, grants for technical and optional subjects and boarding grants, temporary and per- manent salary grants, half-salary grants for certificated teachers, and grants for pupil teachers, while those admissible to B class schools are attendance and equipment grants. The main condi-	Grants are made according to the merits of each case, and are regulated by the proper- tion of private subscriptions. A covenant or a mortgage is required to secure refund in case the school is closed or the building is diverted from its proper object. The director of public instruc- tion may sanction a grant up to Rs. 1,000.	<ul> <li>For " A " class schools Rs. 75 at the start and thereafter according to the merits of each case.</li> <li>For " B " class schools Rs. 75 once in three years.</li> <li>The director is empowered to sanction these grants.</li> </ul>	•••	Burma Code, revised chap- ter VI, paragraphs 156, 160 (ii) to (vii), 161—163, 167— 170, 175—188, 194—205, 207, 209, 212—219, 224, 232 and 233. Old Chapter VI, para- graphs 160 (i), (ii), 178, 180, 186—188, 191, 193 and 194.	ESS OF EDUCATION IN INDIA.
,	tions of the grants are as follows :			"A" CLASS SCHOOLS. To earn the results-grant pupils presented for examination must have attended 250 school meetings and must obtain at least one-third of the marks assign- ed at the annual examination. Results grants are introduced one year after the promotion examination. When a	,	

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school shows conspicuous merit, an records and for the submission of preertra 25 per cent 1s given as a merit scribed returns. In allotting grants, grant. Double grants may be baid adequacy and qualifications of the staff in backward localities and nature of accommodation are considered Levy of fees is also a The alternative fixed grant is calculated condition. on the average results-grant haid during the previous three years with an addition of 10 per cent in the case of schools of increasing efficiency The continuance, suspension or reduc " B " CLASS SCHOOLS. tion of this grant depends upon the result of the annual inspection The schools must serve the purpose of useful general education and give ins Salary grants are paid to new schools truction in the 3 R s. Except in the case Rs 10 15 or 30 are given for the of monastic schools, where the require first year and Rs 8 10 or 20 for the ment may be relaxed, they must keep second year to managers with primary, an attendance register They shall middle or high vernacular certifi also be efficient and open to inspection cates Certificated teachers managing their own schools are eligible for permanent sal ary grants at the following rates -Primary vernacular certificate-Rs 10-1-15 per mensem Muldle vernacular certificate-Ra 15-1-20 per mensem High vernacular certificate-Rs 30 per mensem The employment of a certificated teacher entitles a school to the half salary grant. The maximum of this grant . is Rs 10-1-15 a month in case of ; a teacher with a primary vernacular certificate Rs 15-1-20 a month for a teacher holding middle vernacular certificate and Ra 30 for a teacher with high vernacular certificate

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Province. System of Grant.	Building Grant (Rate).	Equipment Grant (Rate).	Maintenance Grant (Rate).	REMARKS.
EASTERN BENGAL AND ASSAM. In Eastern Bengal districts, the system the same as in old Bengal. In t plains districts of Assam grants a made to lower primary schools only few and special cases. Upper prima schools receive grants from local provincial funds generally calculat on the number of pupils in the first t classes. Mission schools are aid from provincial funds, the missional bodies receiving annual lump gran with which, subject to special rules a inspection, they can do much as th	A portion of the capital out- lay (dependent on local cir- cumstances) will ordinarily be met from provincial or y local funds, but will rarely exceed double the amount raised by private subscrip- tion. When the work is executed by the school authority half the grant may be paid at once, one- d fourth on completion of balf	Not to exceed two-thirds of the total cost, save with the special sanction of govern- ment. The director can sanction up to the prescribed maximum subject to budget provision.	<ul> <li>For pupil teachers a grant is made at Rs. 2-per mensem for the first year, Rs. 4 for the second year, and Rs. 6 for the third year and a bonus of Rs. 10 for passing the annual test.</li> <li>" B " CLASS SCHOOLS.</li> <li>These schools receive a grant of Rs. 2 per pupil in average daily attendance up to a maximum of Rs. 150 and a grant of Rs. 2 for each month in the year for which the attendance is certified by the inspecting officer to be properly recorded.</li> <li>For Eastern Bengal districts grants are the same as in old Bengal. In Assam the grant is not to exceed 5 times, or, when education is in demand, 2½ times the amount provided by endowment or private subscriptons. In the case of girls' schools the grants are made on a more liberal scale and on less stringent conditions. Tols, mal.tab. and madrassahs teaching the lower primary standard may be paid from provincial and municipal funds</li> </ul>	Assam Manual rules 27, 28, 40 —43, 72, 74, 75—77, 91—94 and 127 and Easte n Bengal and Assam notification no. 1126-E dated 18th May 1908 (pages 40—46 of Eastern Ben- gal and Assam Proceedings for May 1908).
(1) the school is adequately equ	<ul> <li>on completion, according to approved plans and esti- mates.</li> <li>The director can sanction if the grant does not exceed Bs. 5.000.</li> </ul>	O	grants which should not ordinarily exceed Rs. 30 a month each.	· · ·

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		(3) there is an endowment or sub- scription, of Rs 2 per month,		1	
		(4) management is satisfactory,			
				1	
		(5) I rescribed fees are levied		[	
		(6) the staff is certified and there is one teacher for every 30 pu fils, the headmaster should receive nut less than Rs 15 the			i
		junior teachers not less than	1		
		Re 7			
				(	
		No grant may be made or renewed from			
		local fun le without previous approval		1	
		of the department.			
CENTRAL	Prov-	inpual grants in aid are made from pro		The government grant shall in no case	
INCES		vincial fun la for aiding and imt roving		exceed half of the income or one-	
		recular education on the following con-		third of the expenditure of the school	
		ditions		(whichever 1: leva) during the previous official year But in the cave of pri	
		(i) That the school supplies a want		mary schools being carried on under	
		in the locality and does not		special circumstances or peculiar diffi	
		enterinto competition with any		cultics the Local Administration may,	
		existing recognised school,		on the recommendation of the direc	
		that the school premises are in		tor of Tublic instruction sanction	
		a healthy situation are well		an additional grant of one third of	
		lighted and ventilated and con		the grant awarded in the ordinary	
		tain sufficient accommodation		way If the amount does not exceed	
		furniture and appliances for	,	Rs. 1 200 per annum the director may sanction it on his own authority,	
``		the instruction of pupils, that due provision is made for phy		but if it exceeds this amount he shall	
		sical instruction and recreation		apply for the sanction of the Local	
		that the arrangements for		Administration	
		registering admission attend			
		ance an i age of purils for		Subject to the limit set forth above the	•
		management keeping accounts		amount of grant awarded shall be	
		of income and expenditure		determined by the effciency of the	1
		and the general administration of the school are in accordance		school under the following heads -	1
		with the requirements of the		1	
		department, that the discui		(1) Building and equipment	

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Province.	, System of Grant.	Building Grant (Rate).	Equipment Grant (Rate).	Maintenance Grant (Rate).	REMARKS.
CENTRAL PROV- INCES—contd.	line and behaviour of the pupils are satisfactory, and that all returns, certificates, etc., issued by the managers or			<ul><li>(2) Attendance and regularity of attendance.</li><li>(3) Adequacy and qualification of</li></ul>	
	the staff are trustworthy. (ii) That the department is satisfied with the constitution of the			(4) Range and quality of mental, moral, and physical education	
	managing body and the stabi- lity, financial and otherwise, of the institution.		,	imparted. (5) Discipline and conduct of pupils	
	<ul> <li>(iii) That the school shall be open to inspection or examination by the department at all times; and that the manager shall supply all such returns or information and maintain such registers, accounts, etc., as the department may from time to time require and that these accounts, registers, etc., shall be open to scrutiny by the department at any time.</li> </ul>			The grant thus assessed will ordinarily be continued as a fixed grant from year to year, subject to the limits specified above and provided that the condi- tions stated in column 2 are main- tained and that efficiency as deter- mined above does not deteriorate. If the receipts in any year from all sources exceed the total expenditure, the sav- ing shall be freely expended in the following year or placed in a reserve fund; otherwise the grant will be re-	
	<ul> <li>(iv) That the principles and system of school management and the curricula prescribed by the Local Administration for the use of schools are followed, and that no books are used as text- books, prize or library books, save those sanctioned by the Administration.</li> <li>(v) That the managers undertake</li> </ul>			duced proportionately. Re-assessment of a grant will be made on the application of the managers, provided that the department is satis- fied that owing to increased expendi- ture on their part the existing grant is inadequate and that there are funds at its disposal to meet the demand. But such re-assessment shall not be made at intervals of less than five years.	~
	in writing to ensure and do thereafter enforce the observe ance by teachers and pupils of			The grant will be reduced or withdrawn by the department, after reasonable	

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PROGRESS OF EDUCATION IN INDIA.

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the orders contained in appen dix F of the Manual (rs) TI at the staff employed is suffi- cleat, of good character and possess. Its require address for the staff of the staff of the factions to carry out fill contry the work of the school and that the department shall have the power to coffore the dismissal of any master em- ployed in the school			warang has been green to the mana- gers af its bound that the cond topan of the rede are not being kept or that efficiency under the heads enume raied above has detenorated.
(rif) That the fees charged are not less and the percentage of the free a udents not greater than these presented by the Ad ministrat on.			
I very ai led school shall be inspected ce in each official year for the purpose of the award of the grant-in and.			
Building		1	
Fie hal grants may be given to managers for a leaf set outs in add of erecting is a set of the set of the set of the set of the if the set of the set of the set of the if the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the s	The maximum building grant shall be one third of the total expenditure and no grant shall be less than Rs. 100 Hz is not to be assumed that the maximum grant will invariably be given. The eccumstances of each case will be consi dered and the amount fixed accordingly		
Nagra Lwillbapiv I maederegaies of 1 Illinge unless a la repaire fire tes siz sei real alterative egivaleret re- 1 Illig	When the amount of the grant applied for does not exceed Rs. 500 the inspector will forward the applica-		

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Province.	System of Grant.	Building Grant (Rate).	Equipment Grant (Rate).	Maintenance Grant (Rate).	REMARKS.
CENTRAL PROV- INCES - contd.	The sanctioning authority shall, if it appears expedient, refer the plans and estimate to the Public Works depart- ment for scrutiny, and the managers shall carry out such alterations in them as that department may consider necessary before sanction is accorded to a grant.	tion with his recommend- ation to the director of pub- lic instruction through the deputy commissioner. The director of public instruc- tion is empowered to sanction such grants on his own authority.		~	۹
	Before a building grant is sanctioned the managers must satisfy the sanctioning authority (1) of their ability to defray the share of the expenditure falling on them, (2) that the building is intended for and will be devoted to educational purposes and in part to secular edu- cation, (3) that their title to the site on which the building is to be erected is in good order.	When the amount exceeds Rs. 500, the inspector shall forward the application to the director. of public ins- truction through the deputy commissioner, and the com- missioner of the division, and the director of public instruction will apply for the sanction of the Local Ad- ministration.		· · · · · · · · · · · · · · · · · · ·	
•	No steps shall be taken in carrying out the work on which a grant is applied for before sanction has been communi- cated to the managers.				
	Where either government or a local body grants a building site it shall be com- petent for the sanctioning authority to reckon the value of the site either as part of the grant or as additional to it.		· · · · · · · · · · · · · · · · · · ·	1	
	Before payment of the grant or any por- tion thereof it shall be certified by the executivo engineer or other competent officer of the Public Works depart- ment that the work on which the amount is claimed has been completed		•	-	

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<ul> <li>in accordance with the sanctioned plan and that its value is at 1 at three times the small and the grant. It are the small and the grant is a divisional local und engagest the certificate of that officer will be accepted.</li> <li>Befores payment of the grant or any portion there is that its officer will be accepted.</li> <li>Befores payment of the grant or any portion there is that its officer will be accepted.</li> <li>Befores payment of the grant or any portion there is that its officer will be accepted.</li> <li>Befores payment of the grant or any portion there is that its officer will be accepted.</li> <li>Befores payment of the grant is a solution of a true doed.</li> <li>Special grants are also made towards the purchase of school applances, furniture, laboratory or workshop equipy metable for two years on the following conditions are on the following conditions are on the following conditions and provide the operating furniture, etc. one black board, one chair and one table, and that the will grant is a school for two years, one table at the there periods the man of the school is and the they office the action of the precedent of the they office.</li> <li>(2) that the will grant is and one table, and that they compared the school for the precedent of the they office.</li> <li>(3) that the vill grant is a school for the precedent of the they office when the they precedent of the they office.</li> <li>(4) the the vill grant is a school for the precedent of the they office.</li> <li>(5) the the vill grant is a school for the precedent of the they office.</li> </ul>		Equipment. The maximum limit of equip- ment grants shall be half the expenditors and no grant of mather. The smouth swartled in each case shall be fired at the discretion of the same tooning authority. All applications for all so grants should be mailed the arise, who will forward the arise, who will forward and the prast on hus own authority. If it exceeds Ra 200 he shall apply for the sanction, when ascorded, shall as a sampument of the managere. Payment of	Femals Education. A grant of half the current expenses of a guils' school is given on the condi- tions stated in column 2	
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Province.	Bystom of Arant,	Building (Irant- (Rato),	Bquipmont (Irant (Rato),	Malutonango (Irant (Rato).	RIGHTAILICH,	S S
CRNTRAF, PROY- DROPS- confil,	<ul> <li>compotency of the staff appointed, and the work and conducts of the school, and that the returns and registers required by the department are properly maintained.</li> <li>Note: The school may not be accommodated in a boys' school, nor may the master of a boys' school be employed in teaching in the girls' school.</li> <li>(4) that there are at least five girls in each of the classes 2 and 3 and not leas than 10 in the lower classes. The grant thus carried will be forwarded by the deputy imported to forwarded by the deputy imported to the school deputy commission of grant-in-aid bills. These should be forwarded by the deputy commission of the school is of the school is of a school of the school of the school is of a school of the school is of millelent importance to be provincialised, whether it should continue to be an alled school, or whether the grant schools in villages where there is no reparate girls' schools. These are paid to master of boys' schools who make successful efforts in inducing girls to attend their schools, provided they is a school of the school and the school are girls' schools who make successful efforts in inducing girls to attend their schools, provided they</li> </ul>		grant will depend on thandal considerations and will generally be made according to priority of application. No payment will be made unless the purchase of the articles has notually been complet- ed and is autostantiated by vouchers to the satis- faction of the director of public instruction.			PEOCEESS OF EDTCATION IN INDIA

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do so without detriment to their ordi- nary work. The girls must be enrolled in the ordinary classics and taught slong with the boys, and not at separate				, î
hours nor in separate sections. The rewards will vary in value, and will be distributed on the recommendation of, and by the deputy commissioner of the district The deputy commissioner				
will make his recommendations each year in the month of February to the director of public instruction, who will allot such sum for rewards as may be available.				
Grants to indigenous schools in Berar				
With the object of encouraging primary education in backward places, grants in ald may be made to primary schools			The grants to indigenous boys' school in Berar are paid on the following scale —	
by district boards on the application of the deputy inspector, subject to the following conditions		1	For an average attendance of 10 boys nothing, from 10 to 15- Rs. 35, from 15 to 20-Rs 48 and an extra Rs. 12 for	1
<ol> <li>(1) That not less than five of the leading villagers, including the patel, form a school committee and guarantee in writing the</li> </ol>			every five boys.	
continuity of the school throughout it e year and that it will be managed in accord ance with the rules of the				
education department as regards curriculum, holidays, discipline and the like.				
(2) That the villagers supply suit able accommodation and pro- vide the necessary funiture and apparatus, tiz, one black board, one chair and one table				
(3) That the deputy inspector is satisfied of the competency of the teacher spounded by the	1			

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Province.	System of Grant.	Building Grant (Rato).	Equipment Grant (Rato).	Maintenanco Grant (Rato).	REMARKS.	100
CENTRAL PROV. INDES-concld.	committee to teach up to the required standard.					6.ut
	(4) 'That registers of admission and attendance and a visitors' book are kept.					
	(5) That grant-in-aid bills are sub- mitted yearly. Payment is made to the Sarpanch of the school committee after the school has been inspected by the deputy inspector in charge of the range and certified by him to be deserving of the grant.	1				PROGRESS OF EDUCATION IN INDIA.
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## APPENDIX XVII.

## CALCULATION OF AVERAGE SCHOOL LIFE

The number attending school in any year is the product of the number attending in a lower class during some previous year more or less remote In recent years the number attending school has been increasing approximately at the rate of five per cent a year Hence in order to calculate the rate at which childrer the columns he to that under I so on The result is as follows:--1,485,000 have been at school under one year 1,294,000 , , over one and under two years 1,294,000 , two of two three years

1,207,000	**	*2	0101	040 840	under	the jeans	
1,168,000	23	,,	,,	two	,	three years	
871,000	,,	,,	**	three	33	four years	
654,000		,,	23	four	"	five years	
405,000	,,		,,	five	13	six years	
217,000	"	"	,,,	\$1X	n	seven years	

An examination of these figures shows the rate of withdrawal in early years to be about 7 per cent each half year. The number of entrants in the first year will have been exposed to the rate of withdrawal for six months on the average, and if the rate be taken here also as 7 per cent, we arrive at 1,600,000 as the probable number of entrants in the first year. The number of those who withdraw before the close of the first year may therefore be taken as probably 115,000, and these may be reckoned as having been at school on the average for a quarter of a year.

The withdrawals therefore are approximately-

115,000	children	withdraw	befor	e the c	lose of the fi	rst ye	ar, givi	ng	29,000	units
191,000	*	,,	after	being :	at school for	one	year, g	iving	191,000	"
126,000	20	ы	"	,,	"	two	vears,	"	252,000	,,
257,000		**	<i>,</i> ,	29	"	three			891,000	,,
217 000	,,	11	P	,,	33	four	,,	11	865 000	"
249,000	,,	"		,	"	five		"	1,245,000	"
183,000	,,	23		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	22	51 <b>T</b>		15	1,125 000	
217,000	,,	**	,	21	,	seven			1,519 000	,,
					Tore	L OF	6 123,000			

The total number of units divided by the probable initial number of entrants gives the average school life as 3 83 years

# APPENDIX XVIII.

# THE TEACHING OF OBJECT LESSONS AND OF SUBJECTS SPECIALLY SUITED TO AGRICULTURISTS' CHILDREN.

# By Rai Sahib Lala Sundar Das Suri, M.A., Inspector of Schools, Multan Division.

The curriculum prescribed for urban primary schools is different from that in use in rural schools. The main difference lies in the provision made in the scheme used in rural schools for practical teaching in certain subjects to meet the needs of agriculturists—the aim being to adapt the scheme and methods of instruction to the surroundings of children in rural tracts, and so to equip them for the work in which they are likely to be engaged.

The teaching of object lessons, which forms a common feature of both types of schools, is, speaking generally, dull and uninteresting—a mere matter of routine. The method pursued is anything but rational and educative. The teacher either lets his pupils copy his "notes," which convey information on what is too obvious, arranged in an illogical manner under stereotyped heads, or else hurries through the syllabus. In either case the object too often is the repetition by the children at inspection time of points committed to memory. These "notes" are used in many cases for years without the slightest revision; sometimes, of course, for the sake of appearance they are re-copied; but as to fresh thinking each session there is hardly any attempt.

The teaching of object lessons, in so far as it is based on actual natural objects, is related to nature study. But this is seldom kept in view in arranging the syllabus of the year's work; advantage is not taken of the comparative abundance of natural products in different seasons. Here and there school gardens are kept up and apparently used for observation lessons; but these are exceptions. The illustrative material—charts and clay models—is necessarily of the cheapest kind, and by the lapse of time becomes unserviceable. The Delhi inspector writes: "In time and by rough usage the models break and the pictures fade away." The handling of object lessons on topics which are disconnected is always a matter requiring some skill; and it is no wonder that the average teacher in a primary school who has more than one class to teach in all subjects neglects the branch for which he is the least prepared by his personal inclination or professional training, and which evokes the least sympathy from the parents. Yet there are exceptions. The Rawalpindi inspector observes: "The teaching of common things has much improved," and this is probably true more or less of some schools in other divisions, particularly those in charge of men recently trained. The results obtained in the application of drawing to object lessons are in some cases not discouraging.

There is a tendency in some quarters to speak lightly of what is termed "literary education" as being not quite practical. This appears to me to be a too narrow view to take either of the training afforded by the literary subjects, or their utility in after-life, in whatever sphere the child may be called upon to work. It has been truly observed, "Mere ability to read and write opens at once a whole new world. He who possesses it can learn from the experience of all mankind, no longer from that of his parents and masters only." Much of course depends on teaching. Writing, for instance, is not confined merely to learning how to make certain forms, but includes the art of composition, the training to give clear and accurate expression to one's ideas—a very valuable equipment for all. Nor need abstract arithmetic occupy too much of a pupil's attention at school. The practical usefulness of arithmetic may be increased by better methods, and proper correlation with other subjects of study.

Another point which I wish to emphasise is that even the conservative east is being transformed by coming in contact with the progressive west. Economic changes far reaching in their consequences are producing their natural effects The social life of the people their surroundings and ideals are not the same as they were A curriculum which is ill adapted to these external factors is not likely to produce the best results. To select only one out of numerous illustrations that may be cited with the steady growth of wages and wage earning classes and the influx of workmen into towns owing to the commercial activity of the province the studden prosperity of the zamindars in the colonies has taken way the stimulus to farm work and made them dependent more than before on field labourers. Hence arises the desire of a growing section of zamindars to prepare their sons for other walks of life and hence the increased appreciation of literary education

Another limitation which is no less important is that the most important factor is the teacher the best scheme on paper may fail if it does not take account of the fitness of the teacher to work it

These considerations have a direct bearing on the question as to the measure of success achieved in the enforcement of the rural scheme

The large majority of teachers hive had little or no training in the special subjects which they were cilled upon to teach. They hid under pressure to pick up some working knowledge not altogether tastful and to imput it to the children under their charge. The result has been that in severil cases that came under review the pupils knew more than their masters. For in stance the fractional tables meint to be committed to memory for ready upplication in mental work in arithmetic were a stumbling block to many teachers while their pupils acquired some proficence; in them. Again the way in which the native system of accounts was taught was indistinguishable in many cases from the ordinary method und it is only after persistent efforts that a change in the right direction is observable.

It is notorious that the agriculturist in his dealings with the money lender has not only to pay exorbitant interest for the money he borrows in the hour of need but he is very often defrauded on account of his ignorance of the way in which the banya keeps his accounts With a view to protect zamin dars from falling an easy prey to the iniquities of the money lender bahi khata (book keeping) is taught in rural schools This has met with varying The Lande or Mahajani characters in which accounts are kept are success difficult to decipher from the absence of vowels and they vary from pla o to place so that even in neighbouring villages and sometimes in the same village two wholly different characters may be in use with the result that the accounts kept by the banya remain a sealed book to all but himself In some districts attempt has been made to introduce the standard Amritsar characters while in others local characters have been adopted In some cases that came under my observation I found pupils simply bewildered by the maze presented to their eyes when they were required to read their banyas books. In other cases the children were more successful. It is open to question whether in most cases the meagre acquaintance with Mahajani characters does not fade away from memory in after life from want of practice though I have been assured to the contrary

Hundi (bill of exchange draft etc) writing forms another feature of the scheme Here again the progress achieved is slow and by no means com measurate with the efforts bestowed upon it. Some teachers to save them selves the trouble of learning Lande teach hundi writing through the medium of Urdu thus defeating the very object of introducing the subject in schools

Agricultural readers (kheti ki kitab) are taught in the three higher classes but barring exceptional cases the teaching is not illustrated by nitural objects within easy reach nor are pupils taken out occasionally to neighbouring fields to writch agricultural operations. The only saying clause is that an appeal is probably made to the daily experience of children who live in rural surroundings

Lastly protical mensuration and instruction in land records kept by the *patwari* are descredly given prominence in the course of studies Measures were devised to give a prioritical turn to the teaching of mensurtion by the appointment of itnerint *patwaris* to give prioritical instruction to the teachers of primary schools. Most schools are provided with the necessary apparatus, which, however, is not regularly used. More recently in compliance with the Financial Commissioner's circular, dated the 5th January 1910, arrangements have been made in this division, and presumably in other divisions, for instruction in land records. Different plans have been adopted in different districts, to suit local conditions. The scheme has not yet passed the experimental stage, but it is evident that the *patwari* feels no inducement to work on the pittance he gets by way of allowance, and the village teacher leaves all to him. Where whole-time *girdawars* are employed better results are secured. One point is clearly brought out—the need for control over *patwaris* and *girdawars* by officers of their own department.

In conclusion, I may say that while in many respects elementary education is given on sound lines as far as the existing circumstances and the teaching staff available would allow, judged by modern standards and the advance made in the west, which is so often appealed to by the critic, there is considerable room for improvement. In a word teaching is to a great extent still formal, there is need for emphasis on concrete teaching, nature study, practical pursuits and knowledge gained from actual things. It is hoped that with the advent of better teachers of primary schools and a larger supply, which is now being urged on local bodies, the character of work done will advance in the right direction. But this will necessarily be a slow process; the pace cannot be quickened by a slavish imitation of western models.

## APPENDIX XIX

## SUBJECTS OF EXAMINATION FOR THE LAW DEPARTMENT

## CALCUTTA

## Bachelor of Law

## Preliminary Examination in Law

- 1 Jurisprudence
- 2 Elements of Roman Law and Principles of Legislation
- 3 Hindu or Buddhist Law (for candidates from Burma)

#### Intermediate Examination in Law

- 1 Muhammadan Law
- 2 The Law relating to Persons
- 3 Law relating to Property including (a) Law of Transfer inter vivos and (b) Principles of English Law of Real Property, and the Law of Intestate and Testamentary Succession (exclusive of the Hindu and the Muhammadan Law of Intestate Succes sion)
- 4 Law of Contracts and Torts

## Final Examination in Law

- 1 The Law relating to Property, including Liw of Land Tenures Land Revenue and Prescription
- 2 Equity including the Liw of Trust
- 3 Law of Evidence and Civil Procedure and Limitation
- 4 Law of Crimes and Criminal Procedure

#### Vaster of Lau

- 1 Hindu or Muhammadan Law
- 2 Jurisprudence and Principles of Legislation
- 3 Principles and History of Roman Law
- 4 Privite International Law
- 5 and 6 Any two of the following subjects ----
  - (1) Principles of Equity
  - (2) The Law relating to the Transfer of Immovable Property and the Law of Prescription
  - (3) The Law relating to Wills
  - (4) The Law of Contracts and Torts
    - (5) Principles and History of the Liw of Reil and Personal Property
    - (6) Principles and History of the Law of Evidence
    - (7) History of English Law.

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Bachelor of Laws.

First LL.B. Examination.

- 1. Roman Law.
- 2. General Jurisprudence.
- 3. The Law of Contracts and Torts.
- 4. The Law of Crimes and Criminal Procedure.

# Second LL.B. Examination.

- 1. Succession and Family Rights with special reference to Hindu and Muhammadan Law.
- 2. The Law of Property, including the Law of Transfer, the Law of Easements and the following land tenures: Ryotwari, Watans, Saranjams, and Inams.
- 3. Equity with special reference to the Law of Trusts and Specific Relief.
- 4. The Law of Evidence, Civil Procedure and Limitation.

# Master of Laws.

Branch I :---

- 1. Jurisprudence.
- 2. Roman Law.
- 3. International Law—Public and Private.
- 4. Principles of Legislation.
- 5. Constitutional Law (British and Indian).

# Branch II :---

- 1. Hindu Law and Muhammadan Law.
- 2. The Law of Wills.
- 3. The Law of Marriage and Succession in British India.

Branch III :--

- 1. Real Property (including the Law of Vendors and Purchasers, Mortgages, Gifts and Leases, and the Law relating to Mines and Minerals, Foreshore and Seashore).
- 2. Principles of Equity with special reference to the Law of Trusts and Specific Relief.
- 3. The Law of Easements and Prescription.
- 4. Customary and Statute Law relating to Land Tenure in British India.

Branch IV :---

- 1. The Law of Contracts in general.
- 2. The Law of Agency, Partnership and Companies.
- 3. Mercantile and Maritime Law.
- 4. The Law of Torts.
- 5. The Law of Crimes.

(Candidates shall be examined in any one of the above.)

## MADRAS

## Bachelor of Laws

First Examination in Law

- 1 Jurisprudence
- 2 Roman Law
- 3 and 4 Contracts including Negotiable Instruments Torts Principles of Equity
- **BL** Degree Examination
  - Theory and Law of Property including (a) the Law of Trusts and Trustees (b) the Transfer of Property
  - 2 Hindu and Muhammadan Law
  - 3 Law of Evidence
  - 4 Criminal Law
  - 5 Indian Constitutional Law (Principles of Equity)

## Master of Laus

Branch I ---

- 1 Jurisprudence Legislation
- 2 Roman Liw General and Selections from the translated portion of the Digest
- 3 International Law-Public and Private
- 4 Constitutional Law and History Legal History

Branch II -

- Real Property-General including the Law of Mines Quartice and Minerals Highways Main Roads and Bridges. Τλ Foreshore and Seashore
- 2 Real Property-Transfer including the Principle of Kitting ancing and the Interpretation of Deeds Law of V Purchasers Mortgage and Landlord and Tenant
- 3 The Law of Trusts-Public and Private ar " " " " " "
- 4 History of the English and Indian Land Ist h & Eastments and Profits

PUNJAB.

Bachelor of Law.

The First Examination in Law.

- 1. Law of Contract (including Specific Relief) and Torts.
- 2. Civil Procedure.
- 3. Revenue and Tenancy Law and Law relating to Alienation of Land and Pre-emption Law.
- 4. Criminal Law and Procedure.
- 5. Hindu and Muhammadan Law and the Customary Law of the Punjab.
- 6. The Law relating to Minors, Succession Certificates, Registration, Limitation and Court-fees.
- 7. The Law relating to Legal Practitioners, Punjab Courts, and Evidence.

# LL.B. Examination.

- 1. Jurisprudence.
- 2. International Law—Public and Private.
- 3. Constitutional Law of England and India.
- 4. Roman Law.
- 5. Principles of Equity with special reference to Mortgages and Trusts.

The Honours-in-Law Examination.

- (a) Jurisprudence :---
  - (1) General Jurisprudence.
  - (2) Principles and Theory of Legislation.
- (b) Constitutional History and Constitutional Law of England and India.
- (c) International Law—Public and Private.
- (d) Roman Law, General History and the Institutes of Justinian.
- (e) English Common Law and Equity—General Principles, including a knowledge of leading cases.
- (f) Criminal Law :---
  - (1) History of the English.
  - (2) General Principles of Criminal Liability.

# Mukhtar's Examination.

- 1. Law of Contract (including the Specific Relief) and of Torts.
- 2. Civil Procedure, Evidence Act and Punjab Courts Act.
- 3. Revenue and Tenancy Law and Law relating to Alienation of Land and Pre-emption Law.
- 4. Criminal Law and Procedure.
- 5. Hindu and Muhammadan Law and the Customary Law of the Punjab.
- 6. The Law relating to Minors, Succession Certificates, Registration, Limitation, Court-fees, Stamp Act and Legal Practitioners' Act.

#### Allahabad

Bachelor of Laws

Previous Examination

- 1 Jurisprudence
- 2 The Law of Contracts
- 3 The Law of Easements and Torts
- 4 The Law of Evidence
- 5 Criminal Law and Procedure
- LLB Examination
  - 1 Civil Procedure, Limitation
  - 2 The Law relating to Land Tenures Rent and Revenue in the United Provinces (The Central Provinces Tenancy and Land Revenue Acts for the Central Provinces candidates)
  - 3 and 4 Hindu and Muhummadan Law, with statutory modifica tions thereof
  - 5 The Law relating to Transfer of Property, including the Principles of Equity
  - 6 Equity with special reference to Trust and Specific Relief
  - 7 Jurisprudence and Constitutional Law

## Master of Law Examination

- 1 Jurisprudence and Principles of Legislation
- 2 Roman Law
- 3 Law of Contracts in all its branches
- 4 Law of Torts Easements and Prescription
- 5 The Law relating to Transfer of Immovable Property
- 6 Principles of Equity, including the Law of Trusts and Specific Relief
- 7 Hindu or Muhammadan Law

# APPENDIX XX.

# MEDICAL SCHOOLS.

The introduction of the four-year curriculum has been the most important feature of the quinquennium. The new system has naturally resulted in additions to the teaching staffs being found necessary, and, in some of the schools, in more accommodation being required. The more stringent entrance examinations and the longer course have operated in the direction of marked reduction in the number of individuals entering the schools, and in a decrease of those obtaining the passing-out diploma. Everywhere efforts have been made to increase the staffs of these schools and improve the teaching and the results indicate that a far more efficient class of medical man is being turned out. The concessions as regards pay, too, have tended to make government service more popular than it has been for some years past.

The number of students attending these schools, including those who are only taking the compounders' course, are :---

								1907.	1912.
Madras			•					318	382
Bombay						•	•	307	318
Bengal /					•		•	1,285	596
United Pro	ovinc	es.		•	•			314 ·	326
Punjab	•	•	•		•		•	<b>394</b>	322
Eastern B	engal	l and 1	Assam	•				560	314
Burma	•		ŧ	•			•	· Nil	42
								3,178	2,300

In the Central Provinces there are still no facilities for medical education, but the establishment of a medical school at Nagpur is now under consideration by government.

# Madras.

There are three schools in the Madras Presidency, the Prince of Wales Medical School, Tanjore, and the institutions at Royapuram and Vizagapatam.

The Royapuram school showed a marked decrease in the number of students at the beginning of the quinquennium. This has ceased, and the students now exceed 200. Large numbers of applications are received from matriculates for admission as private students; but with the existing buildings and facilities for instruction it is quite impossible to take more than a small proportion of them. The military class, formerly divided up among the three schools in the presidency, has now been concentrated at Royapuram.

The question of the retention of the Tanjore school has been under consideration, as there were very few students. During the last two years the numbers have risen again, and the matter of abolition has been deferred. More buildings are required to meet the requirements of the school.

More buildings are required to more the required to more in the reasonable of the term of the Vizagapatam school is small but is increasing in popularity; more private students would join if there were room for them. The hospital is being extended, and more clinical material will be available.

The demands of Burma on the Madras schools continue to be felt and the accommodation of the latter is barely sufficient to meet the needs of the presidency and the military class.

#### Bombay

There are three medical schools in the Bombay Presidency, the Byramjce Jeejeebhoy schools at Poona and Ahmedabad, and one at Hyderabid The extension of the course of instruction from three to four years began to operate in 1909 10

At Poors the teaching staff was strengthened in 1911-12, by an assistant surgeon, as teacher of chemistry, and three sub assistant surgeons, as tutors in chemistry, medicine and anatomy A new lecture room and dissecting room have been provided and the residential quarters have been improved The number of students at the close of the quinquennium was 124, of whom 35 were military and two were females

At Ahmedabad the teaching staff has been increased by the addition of an assistant surgeon and three sub assistant surgeons A hostel his been built which accommodates 67 students The number of students was about 140, of whom 52 were military and one was a female More class rooms are urgently needed, as the school has outgrown its requirements, and a maternity word is very necessary

The school at Hyderabad is a small one, with only about 50 students facilities for education have been improved by the erection of a new dissecting room and of a maternity ward, the latter enables the students to obtain clinical experience, instead of having to learn from models An assistant surgeon and three sub assistant surgeons have been added to the staft

#### Bengal

During the guinguennium there have been three medical schools in Ben gal, viz, the Campbell School in Calcutta, the Lemple School in Patna and the Cuttack School The most noticeable feature has been the decline in the number of students owing to the raising of the preliminary standard of This decline from 1,285 to 596 during the guineducation in 1905-06 quennium resulted in the whole question of preliminary standards having to be reconsidered, and it has been found necessary to lower it By this means it has been possible, in the year 1911 12, to bring the number of regular medical students back to where it stood some years ago, ie, about 500 in the three schools, but only 58 per cent of these possessed the university entrance, I A , or matriculation qualifications There has been no appreciable increase in the Bihari and Uriya entrants, which is disappointing A good deal has been done to increase the teaching staffs of these institutions Addıtional teachers and tutors have been provided, and the school buildings and facilities for education have been extended as funds became available The number of students who pass it as "licensed medical practitioners" is about 50, but comparatively few of these appear to be willing to enter government service This condition muy alter, however, now that the prospects have been improved

At the Campbell School, besides the superintendent, there are now 9 teachers, 2 honorary tutors, 6 tutors and 2 demonstrators, the physiology and pathology class rooms have been extended, and a new dissecting room and theatre are being built

At the Temple School a tercher and a demonstrator of physiology and pathology have been added to the staff A hostel for female students has been completed

At the Cuttack School a teacher of chemistry and physics and a demonstrator of meticane and puthology have been added, and the new physiology laboratory has been opened

There has been a slight rise in the number of female students, from 15 to 32, the number who qualify, however, is still only two or three a year

#### United Provinces

Admission to the civil class at Agra is now only open to residents of the United Provinces holding entrance certificates of the Allahabad University,

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and a knowledge of English is required of students in the compounder class. The more stringent rules for admission, and dissatisfaction with the pay and prospects of government service, have operated to retard the growth of the school, as far as numbers are concerned. At the commencement of the quinquennium the students numbered 329 of whom 68 were women, and the corresponding figures at the end of that period were 326 and 72.

No additions have been made to the teaching staff, and few alterations have been found necessary in the school buildings. The hostel for female students, however, has been completed and the library and museum improved.

In spite of increased stringency of examinations there has been a satisfactory outturn of individuals obtaining the passing-out certificate.

# Punjab.

The number of students attending the Lahore Medical School continues to increase, and has now completely outgrown the accommodation and teaching capacity of that institution. From 215 at the commencement it has reached 322 students at the end of the quinquennium. The temporary expedient of entering ward orderly students in the military class was rendered necessary by the boycott of the military sub-assistant surgeon branch; none have been entered for some years. The increase in popularity of government service, both military and civil, is no doubt the result of the improved pay and prospects recently granted.

The output of individuals to whom certificates have been given has diminished. In 1907-08 there were 83 successful out of 94 candidates, whereas in 1911-12 the number was 48. Much greater stringency, however, is now shown in the final examination.

The school will ultimately have to be moved from Lahore, as clinical material is insufficient for the requirements of both college and school. For years past the question of its removal to Amritsar has been under consideration, but nothing has yet been decided.

# Burma.

A medical school was opened at Rangoon in January 1907, the intention being to train Burmans as medical practitioners and for government service. The school is in its infancy, and during the quinquennium the number of students has not risen as much as might have been expected. There were 44 students (including one woman), and half of these were non-Burmans. Want of accommodation has been greatly felt, especially as regards laboratories. On the other hand the Rangoon General Hospital affords a wide field for clinical instruction. A revised scheme for increasing the staff and the accommodation is under consideration.

# Eastern Bengal and Assam.

During the quinquennium there were two schools, the Berry White School at Dibrugarh and the Dacca Medical School. As in Bengal, the difficulty of obtaining students with a university qualification of preliminary knowledge has had to be met by the substitution of a lower standard.

At Dibrugarh a military pupil class has been started, as a purely temporary measure, owing to the difficulty of obtaining students elsewhere. A class for compounders was also opened in 1908. The staff of the school, in addition to the superintendent, consists of 5 teachers and 5 demonstrators, one teacher having been added for the compounder class. Quarters for 24 more students have been built, and other improvements in the school have been proposed but await funds.

At Dacca a military pupil class was also started as a temporary measure. Very little change has to be recorded in the working of the school. A new *post-mortem* theatre has been built, and other extensions are contemplated. The staff, besides the superintendent, consists of five teachers and four assistants. The total number of students at the two schools is 314 of whom 15 were women, the latter number includes the midwife or "dhai" class It is reported that female students are generally backward

The proportion of male students with a matriculation qualification is very low at the Dibrugarh School, and consists almost entirely of Bengalis

#### Central India

The medical school at Indore trains sub assistant surgeons for the service of native States in Central India It is paid for by these states and is under the residency surgeon, Indore, with a staff of two assistant surgeons and four sub assistant surgeons The school is increasing in popularity A hostel for 40 students has been built, and it is under contemplation to train those students who have hitherto been sent to the Agra Medical School ior the Rainputana States At present there are 72 students

# APPENDIX XXI.

# EXPENDITURE ON MEDICAL COLLEGES AND SCHOOLS.

Name of College or School.		1907.	1912.
		Rs.	Rs.
Medical College, Calcutta	•	2,52,118	2,93,229
Ditto Madras	•	1,94,578	1,89,581
Ditto Bombay	• • •	2,.0,715	2,21,194
Ditto Lahore	•	1,12,879	91,957
Campbell Medical School, Sealdah	• •	66,374	74,678
Temple Medical School, Patna	• 1	55,151	4,486
Orissa Medical School, Cuttack	i	23,023	26,599
Byramjee Jeejeebhoy Medical School, Poona.	. 1	29.653	31,310
Ditto ditto Ahmedabad .		24,156	23,844
Berry White Medical School, Dibrugarh	. (	29,062	83,881
Ditto ditto Dacca		32,682	37,222
Medical School, Agra	ł	64,167	73,314
	•	30.512	32,438
$T_{1}^{2}$	• ,	17,265	17,871
	•	11,598	13,819
Ditto Tanjore	• ;		23,998
Ditto Rangoon	• •	13,459	4,308
Ditto Hyderabad (Sind)	•	2.917	
Central India Medical School, Indore	•	12,905	25,385

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## APPENDIX XXII.

## Statement showing Provincial Forest Schools and Classes

Frovince	Locality of art only of tlasses	, Staff	Length of course	Class of students to be trained	Number of students appoally admitted.	RENARES
Madres	Colmbalore Frgluk college	1 Principal 2. Two Imperial service instructors 3 Three provincial ass stant instruc- tors	21 months from lst July	[	Such number as the princi- pal subject to the orders of govern mient, may from Unde to t ms de cide	Opened on jst July 1912. Also trains students from Loorg
1	2 vernacular classes — One in the Jamil one in the Joingu da- tr cts	Two rangers (one acts as drill instruc tor)	6 months (ist February to 3ist July)	Foresters and goards	A maximum of 50 in each class	A third wrmacula class for bouthers fir le lass been sanctioned for 3 years at present
Bombay (1) Southern Circle	Bigsum Fernacular class	Extra assistant conservator	* 8 months from about let Marcit.	Foresters and guards	15 or 20	Opened from \$rd Slarr) 1903
(2) Central Circle	Poona Pernseular class	D tto	D tto	Ditto	10	Opened from 11th June 1908
(3) North ez n Circle,	Thana Vernsevisr class	Extra assistant conservator assist ed by a ranger	Ditto	Ditto	25	Opened from 15th June 1905
Bengal	Kumeong	·		۱ ۰۰۰	10	Opened in June
1	English school	÷	•••	)		For the present subord nates from Bihar and Orissa are also trained here.
United Provinces	Bamnagat Vernéculér class	A provincial service off cer puder super vision of conser vator Western Carcie,	8 months from lat November in each year	Deputy rangers, foresters and guards.	10 or 12	Opened from 1st November 1907
Pusjab	Lahote divî kon Prastical sourse	Extra ansistant conservator assist- ed by a fanger working under control of divis onal forest officer Labore	9 months partly In the plains partly in the fills	Foresters and guards	Nolimit	Started on 15th April 1909
Batas	Py inniana English and ternact for school	Director Ist instructor and instructor verna cular instructor and anistant wer pacular instructor also also acts as curator	21 months each for the English and weth a cular course	Rangers, de- puly rangers, increaters and guards	A maximum of 10 for the Logt wh and 20 for the versa- tular course	Established in 1899 at Tharrs saldy and mored to Sjinmana in November 1910
Ithar and Origan						The forest sub ordinates of Juhar and Ormas below the rank of manger are at present tra bed at the Aurocong Forest behood, Hengal.
Croiraí Pro- Vinces,	Dalaghat Yernarvlar school	Director Instructor (estra anistant conser rator of famile anistant instructor (itorast ranger) and drill instructors wing also acts as cursice (deputy tanger).	Oter one year contien el b g from 1st Maren In ench year	Deputy pan pera senators and guanta	of the three raries 4 for leviatories er zum ndaries in frebrai pro- visore and 5 fv matire States in Central [nd.s]	Opened in 19 7
Aman	Shillong or any other division that may be selected. English dase	A specially deposed mustast mover- valor or printorial artice offer anust ed by a tanger	11 months from 1st May	Depety mappers, fixeders and guards.	30 0	prend on this location 1903 at harberna, and transferred on 1-6 Nay 1213 to 5141 kmg

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APPRNDIX XXIII.

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PEOGEESS OF EDICATION IN INDIA.

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## APPENDIX XAIV

## TRAINING INSTITUTIONS IN PROVINCES

#### Madras

Madras has 64 training institutions for men with 2820 pupils. It is noticeable that no less than 15 of these institutions are under private manage ment (largely of missions) all but one being in receipt of aid 31 are managed by government 18 by local bodies. Educationally they fall into three classes -

- (a) Collegiate grade for the training of graduates Till 1011 there were two institutions under this category—the Sudapet and the Rajahmundry College which together contained 57 students. The Rajahmundry College was always something of a make shift designed for the convenience of the Northern Circais from which previously to the construction of the Erst Coast Rulway access to Madris was difficult. It 1011 it was closed and the Saidapet College was strengthened by increase of its staft and enlarged by the addition of the buildings previou ly occupied by the Agricultural College. In July of that year 100 graduates were admitted at Sudapet and it is render that not less than that number shall be trained endary war. The diploma is the degree of licentiate of teaching.
- (b) Secondary grade for under gruduates and thes m<sup>3</sup> is passed an examination equivalent to the matriculation of the chained satisfactory school leaving certificates The set purely professional is conducted in English 23, and a purely But an important scheme of reorganises and a professional is not set and the profession of the set of the set of the but an important scheme of reorganises and the set of the tion wherein it is proposed to profine the set of the set o

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secondary training schools for a structure left pupils for the school and structure left is the school and structure left is the school and structure is to be school and structure is the school and sc

(c) Elementary grades for a first first first the matriculation or a second first first first the matriculation or a second first fi

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Thus, the number of pupils in the collegiate grade has nearly doubled and that in the secondary and elementary grades has risen from 1,451 to 2,552 during the quinquennium. In addition, the courses have been remodelled, the period of training extended, the rules of certification altered and the staffs of the training schools reorganised. Practising schools were pre-viously attached to these institutions. This arrangement was found to react adversely on those under training, because too much of their time was devoted to the classes, too little to the extension of their general knowledge; and on the school pupils, because the teaching was necessarily indifferent. Model schools, with separate staffs of their own, were accordingly substituted for Model practising schools in 1907-08, and have greatly facilitated the work of train-ing. Building operations were brisk during the first half of the period. Later on these and the provision of hostels on a type-design have been postponed pending the completion of the reorganisation scheme. This scheme, which is still under consideration, contemplates the abolition of the secondary schools and the substitution for them of classes each attached to a college or a high school, also the increase of higher elementary schools and better geographical distribution. "The success of the training school work," says Sir A. Bourne, "as tested by the examinations for teachers' certificates has certainly not been unsatisfactory, the percentage of success both in the final and preliminary examinations having remained throughout the quinquennium at the level of about 70 and 65 for the secondary and elementary teachers respectively." The period has been one of expansion, organisation and the planning of further improvement. The presidency is fortunate in having a special inspector of training and European schools. A feature of some of the schools is that they have good gardens and agricultural instructors posted to them.

The total cost of training masters is Rs. 4,30,093 a year. The average number on the rolls during the last year having been 2,675, the average cost per pupil is Rs. 160, of which Rs. 108 is the cost per pupil to government. The expenditure on stipends amounts to Rs. 66,178; the value of the stipends is Rs. 15 in the collegiate, Rs. 10 in the secondary, Rs. 7 in the elementary grade.

# Bombay.

The Bombay University offers no degree for teaching. Hence the course, examination and award of certificates rest wholly with the department, and, though some of the institutions are designated colleges, all figure in the tables under the heading of schools. There is one college for secondary teachers called the Secondary Teachers' Training College and situated at Bombay. The college was opened in 1906. The system of admission has been changed during the quinquennium. Stipendiaries are no longer selected; but the college receives 29 teachers deputed from government schools, and five from aided schools. The record of the institution has been one of sustained progress and success, under somewhat discouraging conditions which will now be removed. At present the college has no building of its own, but occupies two class-rooms in the Elphinstone High School, and lacks hostels\* and playground. Its equipment is reported to be good; there are a museum and a collection of examples of art suitable for schools. In two respects, the college has hitherto failed to have its full effect. There are numbers of teachers employed close to the college to whom six different courses on important branches of professional knowledge have been offered free and at convenient "In spite of full advertisement and cordial invitation, the open hours. lectures of the college were completely ignored by the untrained secondary Secondly, the trained teachers go forth as ardent teachers of Bombay." reformers to schools where modern ideas are regarded as heresies and innovations viewed with distrust. This is likely to continue till there has arisen a generation of college-trained headmasters and deputy inspectors.

In addition to the college for secondary teachers, 20 institutions are returned for training male vernacular teachers. Eighteen of these are managed by government, one by the States of Kathiawar, and one is aided. Each of the four divisions and likewise Kathiawar, has a vernacular training

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college for men (and, it may be added, another for women). These training colleges for vernacular teachers are situated at Poona, Dharwar, Ahmedabad, Hyderabad (Sind) and Rajkot. The Central Division has also a training school at Dhulia. The contral Division has also a training mission at Nagar.

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one, two or three years according as a candidate aspires to be held eligible for a rate of pay of Rs. 12, 15 or 20 to 25 a month and is specially selected for the full three years' course by the inspector. The stipends for those under training vary from Rs. 7 to Rs. 10 a month In addition to these institutions, a special grant was sanctioned towards the close of the period for the instruction of untrained teachers. Classes were experimentally opened to the number of 25—five in the Central, six in the Northern, and 13 in the Southern Division are included in the returns, which would otherwise presumably show 31 vernacular training institutions and a larger number of pupils. The length of course and nature of instruction are not described But in the Southern Division, we learn that a teacher on Rs. 25 manages the class, that each class is attached to an existing school and that a few scholarships are provided

Thus the total number which has been returned for men's training institutions (including the college for secondary teachers) is 21. The average number of pupils was 1,307. The cost was nearly 21 lakhs of rupees, of which 2 lakhs were paid from public funds, and over Rs. 13,000 by the pair states educationists in Bihar. "Unless," the quotation proceeds "a similar institution is given to Bihar, the educational disadvantages under which the Biharis at present labour in comparison with the more fortunate races of Lower Bengal will be greatly accentuated." A natural comment is made in the report regarding the small outturn of these institutions. But inspectors speak highly of the work of those who have been trained.

- (ii) There are eight training schools (exclusive of one managed by the Baptist Mission at Serampore which submits no returns) for teachers of the higher classes of vernacular schools, the vernacular classes of secondary English schools and head teachers of guru-training schools. (An additional school is contemplated at Bhagalpur.) Seven are government institutions, situated in Calcutta and at Hooghly, Patna, Ranchi, Cuttack, Motihari and Daltongani. The only connection with the English training system is that the schools in Calcutta and at Patna are under the superintendence of the principals of the training colleges. The eighth is an aided institution managed by the Church Missionary Society at Krishnagar. The number of pupils appears to be 480. The qualification for admission is the primary examination. The course is of three years. It has already been noticed that English was added during the quin-quennium as a subject of instruction. Departmental examinations are held at the end of the second and third years. The stipends number 25 in the larger, 17 in the smaller schools, and are of the value of Rs. 4 a month, save at Ranchi, where Rs. 5 is given. It may at first sight seem curious that the stipend in these schools is lower than that given in the lower class of institutions intended for the training of qurus. The reason is that the training schools generally attract youths who are fresh from school and are not already in employ and who can look forward to more lucrative employment than can the teacher of a lower primary school. Indeed it would appear from the report for 1910-11 from the Chhota Nagpur division that this employment is sufficiently attractive to induce competition; for the majority of those who passed out in 1910 were still un-The cost of these schools (apparently excluding that employed. of the Daltonganj school) was Rs. 71,958 of which all save Rs. 5,507 was from provincial funds.
- (iii) Guru-training schools prepare teachers for the great mass of clementary schools—mainly lower primary schools. There has been an enormous expansion of these institutions during the period—from 111 to 204. Of the present number 201 are government institutions and three are under mission management. The number of pupils has risen from 1,424 to 3,012: the expenditure from Rs. 87,020 to Rs. 2,89,759" (inclusive of the Daltongani training school); the number of passes from 482 The director has recommended the establishment of to 953. additional schools. All the expenditure save about 100 Rs. 14,000 comes from provincial revenues. Each government school has three instructors on Rs. 18, Rs. 10, and Rs. 8 a month. Sixteen stipends ranging from Rs. 5 to Rs. 10 are allowed at each institution and are calculated to cost Rs. 125. An additional Rs. 5 for contingencies brings the monthly cost of a school to Rs. 166. It is not explained why the actual annual cost is so much less than that involved in maintaining 201 schools at this rate. An explanation that suggests itself is that while there were 2,998 pupils in these 201 schools in 1911-12. only 953 completed the full course; others may have relinquished their stipends. The report does not state the

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qualifications ordinarily possessed by the pupils admitted (nor does the code lay down anything in particular as the minimum qualification), 'it is reported from Burdwan that the passed gurus are well versed in the methods of teaching, but so deficient in general knowledge that they cannot apply the methods pro perly" The course is of one year for those who have passed the middle school examination or standard VI of the new vernacular scheme of education and of two years for others, and com prises general knowledge and art of teaching Some of the schools are specially arranged for the instruction of mianis (Muhammadan school teachers); and three for aborginals

(iv) There are special arrangements for the instruction or examination of teachers, both Lnglish and vernacular (a) For English teachers there is the examination in English idiom and pro nunciation which was formerly the only kind of test prescribed for teachers of this class Also, inspectors hold half-yearly examinations in teaching with practical tests. The opinion is that these arrangements are useful (b) Similar tests in teach ing are held for vernacular masters. It is thought that these could be better conducted at training schools. Courses of six weeks are also arranged at these institutions for teachers of lower classes in secondary schools, subordinate inspecting officers and guru instructors. The plan is unsatisfactory, as it interferes with the regular work. Deputy inspectors collect their inspecting subordinates at centres for practical demonstrations of teaching methods.

#### United Provinces

A main item of reform has been the reorganisation of the training college at Allahabad and the foundation of a college at Lucknow for the reception of non-graduate applicants. Both these events took place in 1909. The university, which has instituted a post graduate degree of licentrite in teaching, demanded a radical rysison of arrangements before it, would grant albiation for the purposes of the degree. The collega at Allahabad has accordingly received an improved staff, including a principal and a vice principal in the Indian educational service, enlarged accommodation and a grant for books and appliances. At the same time, owing to the impossibility of efficiently instructing in the same new college for under graduates was opened at Lucknow, with a European principal on special pay

The arrangement for secondary training accordingly consists of two institutions. The All-habad College prepares graduates for the university degree of incentate in teaching. Notwithstanding that special stipends are given, the entries are not numerous, and the qualifications of the entrants are not high. The enrolment is only 26. This is the more to be regretted as the organisation of the college appears to be particularly good and the instruction imparted of a practical nature. The Government High School and the mathematical states of the particularly good and the instruction imparted of a practical nature.

Specialisation in methods encouraged, and a manual

passed through the course

and, what was perhaps hardly to be looked for, took, readily to the work and showed in not a few instances considerable aptitude 'All, writes the pruncipal, have 'learnt the difference between accuracy and vagueness, they know what perseverance means, and have graned, what most Indian terchers lack, a respect for work done with the hands' The Lucknow College offers 48 stipends—half for those who have passed the intermediate examination half for matriculates or school leaving certificate holders. The course is a depart mental one In the three years during which the college has been at work, 38, 46 and 47 students respectively have completed the course. In the constitutes a serious drag on the efforts of the matriculars. The enrolment of the two colleges is 73, and the averges are stated and the averges. The organisation for the training of vernacular teachers includes (a) normal schools, (b) training classes, and (c) teachers' meetings.

(a) There are now seven normal schools. They are maintained by government. The decline in the number of pupils from 707 to 466 is due to the policy that has been pursued-the reduction of unwieldy classes for which, especially, adequate provision for practice could not be made, and the decision to train lower primary teachers in separate institutions. The normal school prepares teachers of middle vernacular and headmasters of upper primary schools. For this purpose the reduced classes are sufficient. Mr. de la Fosse says of these schools, "Steps have been taken to improve the system of instruction and training. The revised curriculum, which has come into force, provides a more liberal and suitable intellectual diet. qualified drawing master has been added to the staff of each  $\mathbf{A}$ school with good results, clay modelling has been successfully introduced, and attempts are being made to introduce more reality into nature study and object-lessons. The standard of the certificate examination has been raised, and stereotyped mechanical methods have been discouraged. But the traditions of a narrow and wooden system of training have taken deep root and are not easily or quickly eradicated; nor can too much be expected from a class of men whose mental outlook is and must remain necessarily circumscribed. The inspector of normal schools notes that 'a genuine taste for reading books outside their course is still to be created among them.' But it must be remembered that their time is very fully occupied with the necessary tasks of their daily round. Nevertheless it is true, as the inspector of Lucknow remarks, that ' their chief defect lies in the meagreness of their educational attainment, and they are notoriously weak in language subjects and in such subjects as history and geography.' The net result of a course in the principles of teaching too often appears to be, not the acquisition of real professional skill, but the absorption of a 'hoard of petty maxims,' which they are unable to apply intelligently. Frequently they do not un-learn the evil of the cramming to which they are exposed at school. The problem is a stubborn one, and the chief hope for the future lies in the gradual filtering into the schools through the staffs of the sounder methods of training now cultivated at the training colleges."

(b) The training of lower primary teachers and of assistants in upper primary schools is carried out in training classes attached to middle vernacular schools. Hence they are under the management of local bodies. A special instructor is attached to each school. It is satisfactory that the qualifications for admission, previously the upper primary certificate, is now in practice the completion of the middle vernacular course; last year only 27 of those admitted had attained a lower standard. Each class is limited to six The few exceptions to this rule are regarded with disfavour as tendpupils. ing to result in insufficient practice. The stipend is generally Rs. 6, sometimes The length of the course is one year. In 1907, there were 48 of these Rs. 5. So successful has the scheme proved that there are now 109 schools classes. with 649 pupils.\* The aim is to give a thoroughly practical training. Recently the system has been introduced in one circle of occasionally setting a pupilteacher to conduct several classes simultaneously, as this, unfortunately, will be his actual task in the average lower primary school. Equipment and accommodation are said to be generally good, government having given various building grants—Rs. 50,000 in one year alone. The present classes are said to be insufficient to meet the needs of the schools and will become less so as elementary education expands. The existing teachers who are selected for admission to these classes join with reluctance. This is not to be wondered at, as sometimes they have to leave posts of which the pay is higher than the training stipend, and sometimes they return to pay no higher than the which they drew before training or that enjoyed by the untrained. A good example has been set by the Lucknow district, where an initial pay of Rs. 10 is now assured to those who have completed the course.

(c) To make up the deficiency and to instil some ideas of method into the mass of primary teachers who. especially in aided schools, are still

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<sup>\*</sup> General table III shows 108 schools and an average enrelment of 643 pupils.

untrained conferences are held, presided over by one of the district inspecting, staff Of the value of these meetings varying opinions are held and it is is marked that the personal equation of the presiding officer must be a potent factor. The chairman of the Allahabrid board after stating that 245 teachers were summoned to 22 different centres proceeds--- These conferences give the village teachers chance to discuss the method of teaching and each inge ideas with one another and the inspecting officers. It infuses new lite and energy into the teachers and makes them set forth on the new years work with revived vigoir. Other views are less optimistic and the director remarks, in regard to a proposal that each untrained teachers result attend a meeting each year, that new method descanted on in the same way by the same officer, might begin to pall at last.

#### Punjab

ihe institution for secondary teachers in the Punjab is the Central Liaming College Lahore It contains classes for graduates and under graduates It has been largely reorganised during the period. The clerical and commercial side was abolished owing to deaith of candidates and dificulty in arranging for sufficiently practical instruction. The college has been popularised in two ways In the first place teachers in government and board schools are now permitted to draw their full pay during training if their salary does not exceed Rs 40 a month and three quirters if it exceeds that sum. In the second place graduates are no longer required to study for two years a special one years course having now been instituted leading up to the B T examination. On the other hind those who hyve passel only the matriculation examination have now to study for two years in the number of graduates under training—now 34 and they also ensure for under graduates. More field the average cost of training a pupil is just over Rs 317 avyear.

The training of vertacular teachers is carried out in five normal schools (one for each division) and in classes attached to vernacul ir middle schools in the former stipends have been raised to Rs 8 and the course reduced to one year Candidates for admission must have prised the vernacular middle school examination The charges just noted and the increase in the pay of primary school teachers have added to the popularity of the normal schools and have attracted a better type of pupil. With the reduction of the period required for obtaining a certificite the course has been made as simple and practical as possible. It contains some agricultural instruction intended to improve the teaching of object lessons. The training classes give a short six months course to untrained assistant teachers in village schools who have not passed beyond the upper primary stage. They have now been opened in a number of districts. The cost of vernacular training is Rs 60 180 or about Rs 154 per pupil. Practically the whole amount is met by government Selected teachers are sent on from normal schools to undergo a higher course in a vernacular class attached to the Central Training Classe

#### Burma

Fruning arrangements in Burna require somewhat special notice As will presently be shown in detail the bulk of the training is done in normal schools where the courses lead to three grades of anglo vernacular and three grades of vernacular certificates. Teachers however may compete at the professional test without normal training and vernacular teachers do so considerable numbers. Linally there is a vernacular pupil teacher system

There is no truining college There are eight normal schools—five managed by government and three aided under mission management. The government schools are at Rangeon Mandala. Moulmein Akyab and Toungoo The normal schools may or may not contain classes for the truin ing both of anglo-vernacular and of vernacular teachers. The course, taught in them have undergone considerable revision.

The main feature of the old anglo-vernacular course was the lack of differentiation between normal and ordinary schools and pupils, professional work being taken out or school-hours, and an ordinary as well as a professional test being prescribed for the students in two of the grades. These grades of certificates were three. The primary required for admission a pass by the fifth standard and a pass by the seventh standard before award of certi-licate. The secondary required a pass by the seventh standard for admission and a pass by the entrance (matriculation) before award of the certificate. I'he higher was open to those who had passed the matriculation or a higher university examination, and here alone there was no special literary test at the close of the course. The course of study for each certificate extended over three years, and closed with a written examination in theory and method as well as a practical test, in addition to the ordinary literary tests prescribed for the two lower certificates. Under the reorganisation there are still three grades of certificate, but only two courses, the same course serv-ing for the award of the *primary* and *middle school* certificates. The first of these two courses requires a pass by the seventh standard for admission and extends over two years. The primary certificate is awarded to those who in the concluding test deserve no higher recognition but at the same time do not fail. The middle school certificate is awarded to those who succeed. The high school grade entails a three years' course and, in addition to the middle school certificate, a pass in a special literary examination. The periods are not cumulative-that is to say, a candidate can win the middle school certificate after two years, and the high school certificate after the third year of his training. The literary examinations which close the courses are conducted by the department, those in theory and method by the Educational Syndicate. After passing these, candidates are again tested in practical teaching by the department. The main changes effected are that a candidate (unless a teacher already in service) has to go through a whole-time training course at a normal school, and that special and harder literary tests have been substituted for the seventh standard and the matriculation. Another important reform is that the initial qualification and the minimum age for admission (fifteen years instead of twelve) have been raised in the case of those who subsequently earn primary certificates, while the whole system has been simplified—a two years' course leading to the middle school certificate being now the common groundwork for the other certificates also, a year's special training being merely added in the case of high school certificate There was previously a system under which untrained candicandidates. dates could appear at the professional tests. This system was abolished at the end of the last quinquenium, but has now been restored, with this difference, that only teachers may appear, and only under certain conditions. This has greatly reduced the number of such passes, which sank to ten in 1912.

Vernacular certificates were previously of two grades. The primary required for admission a pass by the fourth vernacular standard, and involved a course of two years. The secondary demanded a fifth standard pass for admission, a course of three years and a pass by the vernacular school seventh standard before award of certificate. These courses also have been reorganised and are now three in number—the primary, middle school and high school. The qualification for admission to the first two of these courses is the completion of the sixth vernacular standard; and here also the minimum age for admission has been raised to fifteen years. Special and harder literary tests have been substituted for those previously demanded. These and the professional and practical tests are conducted by the department and the Educational Syndicate, as in the case of anglo-vernacular certificates. Here, however, the primary and middle school courses are distinct, being for two and three years respectively, while the high school certificate course requires four years. The distinction has now, as in the case of anglo-vernacular courses, been made complete between ordinary and normal school classes; and, to secure a certificate, whole-time study in the latter is required. The exception is that vernacular teachers who have taught satisfactorily for two years in a recognised school are allowed to appear at the Educational Syndicate's examinations in theory and practice without attending a normal school Fhis has not as in the case of angle verancular examinations, limited the number of candidates which in 1912 was no less than 807 But stricter conditions have reduced the number of passes—only 158 in 1912 The pupil teacher system still exists There are 243 pupil teachers The rules pertaining to them have been revised and efforts have been made to induce them to proceed to vernicular schools but without much success

These changes are calculated to remedy the grave defects noticed in the report for 1906 07— the lowness of the qualifications for admission and the unsuitability of the final literary tests the unsatisfactor position of the professional work and the misuse of the opportunities that normal schools provided together with the generally confused exposition of the rules. The inspector of normal schools is enthusiastic on the working of the new system and urges a further stiffening of the standard A sub-committee of the Educational Syndicite (whose views have not altogether commended them selves to the latter body) does not share this enthusiasm. It disapproves (among other things) of the substitution of special for ordinary literary courses of the identity of the primary and middle school certificate courses and (admit is  $I_{interpretical}$  substitution is a specified. In intrinsition to the sub-

that normal students should be allowed to pre-

pare for the matriculation high school or intermediate examination synchro nously with their professional course Mr Coveration remarks that there is a general feeling that adjustment should be in the direction of comparatively short courses of purely professional training after the requisite literary attrimments have been acquired in ordinary schools or colleges. Such a system he urges would provide for sufficiently high literary qualifications would ensure genuine and practical training and would be not only simpler than the present complex arringements but more in harmony with systems commonly adopted in England and elsewhere "

Owing to various causes some of which are connected with the reorga nisation of the courses the total number of students in normal schools for men has fallen from 448 in 1906 07 to 329 of whom 42 are women (women being admitted to normal schools for men in Burma though the compliment is not returned in schools for women) The reduction in the number of stipends (in order to permit their rate being rused from Rs 7 to Rs 10) is not responsible for this since the number of students exceeds the number of stipends available The cost of the normal schools is over 13 lakhs of rupees or about Rs 465 per pupil All of the cost save Rs 10 000 is met from pro During the last three years the number of those who have vincial funds with or without training passed the certificate examinations of the Educa tional Syndicate has averaged 97 in the case of anglo vernacular and 250 in that of vernacular teachers. The output appears to provide fairly for angle verneular schools the number of teachers in which is 1 206 of whom 976 are trained or certificated. The same cannot be said of vernerular schools where the answering figures are 10,132 and 1,369. There is a trained or certificated teacher for every twenty five pupils in English teaching schools (including Furopean schools) and for every 170 pupils in vernacular In addition to these there are some 14 million boys and girls who schools appear not to be at school for whom if we allow fifth pupils per teacher 96 000 teachers are required "These figures" remarks the director "will one some idea of the magnitude of one of the problems involved in projects for the general expansion of education "

A new building for one of the government normal schools has been comnleted and that for another begun during the quinquennium. The school at Rangoon is badly in need of new buildings. The equipment for elementary science is stated to be still very deficient.

#### Fastern Benaal and Issam

In Pastern Bengal and Assam the general system is similar to that in Bengal with a few differences which are noted

(i) Previous to the quinquennium there was no attempt to the teachers for English schools save that in Assam a small the ~

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ing school was attached to the government high school a Shillong, and that in Eastern Bengal there were half-yearly examinations in the art of teaching and pronunciation and idiom in English. During the quinquennium, however, a training college was established at Dacca. It is affiliated to the Calcutta University and teaches candidates both for the B. T. degree and for the licentiate in teaching. It is accom-modated in its own building with a practising high school. The staff consists of two members of the Indian educational service, two of the provincial service and two of the subordinate At the end of the quinquennium it contained 37 service. students, namely, six teachers in private employ, six candidates for employment and 25 government servants. The majority live in hostels. Teachers in government schools receive full live in hostels. pay, candidates receive stipends of Rs. 20 or Rs. 15, teachers of aided schools make their arrangements with their school committees. The cost in 1911-12 was Rs. 44,523.

- (ii) There are five divisional vernacular training schools—at Dacca, Rangpur, Chittagong, Jorhat and Silchar. A curriculum for these schools was framed during the quinquennium, including general knowledge, method, practical instruction, physical training, etc. Ordinarily speaking, those are admitted who have passed the middle vernacular standard. But in the two schools in Assam those who have passed the upper primary are also admitted with special sanction. Exclusive of Silchar, for which figures are not given, there were 327 pupils on the rolls at the end of the period. These, if already teachers, receive stipends of Rs. 7 a month; if not, of Rs. 6. The course is of two years, save for teachers already in employ, who undergo a one year's course. The inspectors consider this arrangement is unsatisfactory, and that there should be a return to the three ' years' course.
- (iii) Elementary teachers are trained, as in Bengal, in guru-training schools. But here, the development has been slightly different The number of these schools has not been from that in Bengal. increased. Instead, the number of stipends tenable in each has been enhanced, new and larger buildings erected, and hostel The system, however, is still recognised accommodation added. as unsatisfactory, and a comprehensive scheme of reform was framed and sanctioned during the quinquennium. The number of schools will not be materially increased. There will be 40 schools, each accommodating 40 pupils with stipends of Rs. 7 in the case of existing teachers and Rs. 6 in the case of candi-The principal reform, however, is the improvement of dates. The headmaster will either be a member of the the staff. subordinate educational service on an average pay of Rs. 96 instead of the present paltry pay of Rs. 18 a month, or an experienced vernacular teacher on Rs. 30 a month with a special allowance of Rs. 20. The assistants will be on Rs. 30 a month. The course will be of one year for existing teachers or for candidates who have passed the middle vernacular standard. For the rest it will be of two years.
- The arrangements in Assam are different. Elementary teachers for schools in the plains are trained in classes attached to the training schools at Jorhat and Silchar. Each of these receives 60 such pupils at a time, on stipends of Rs. 6, or if they are already teachers in board schools, on the pay of their posts. The defect of an otherwise promising system is that the length of the course has been fixed at six months on account of the very large number of teachers who require training. It is a part of a larger scheme which has been sanctioned for the province to establish two new training schools. There is also an apprentice

system which is permitted in the better class of middle vernacular schools But it is regarded as unsatisfactory and its abolition has been in progress during the quinquennum leachers for schools in the hills are taught at special institutions at Tura in the Garo Hills, at Jaiaw (near Shillong) in the Khasi Hills and at Kohima and Impur in the Naga Hills The first two are government institutions, the second two are under missions

(10) The special arrangements made for training teachers of Arubic and Persian are described in chapter XI

The total number of truining schools in the province is 55 of which all save the mission schools in Assam are government institutions The number of pupils is 1,412. The cost of maintaining these schools and also the train ing college is Rs 172867 as against Rs 77,846 expended on training in 1907 The cost is defrayed from provincial revenues sive for Rs 5 360 from mission funds

#### Central Provinces

The training organisation in the Central Provinces consists of a coll gefor the preparation of two grades of anglo vernacular teachers, and normal schools and training classes for vernacular teachers. Mr Wright says of the college, "The last year of the quinquennum saw the opening of an instition that has been greatly needed in the Provinces The training institution of Jubbalpore, while doing good work, was an insufficient instrument for the proper training of secondary teachers. It has been replaced by a training college affiliated to the University of Allahabid for the L T degree The college entertains two classes of students graduates working for a teachers certificate in a two years course. Scholarships are given to the students The staff consists of a principial in the Indian educational service and a vice principial and three professors in the provincial service. A model high school is attached to the college for practising purposes.

The number of pupils at the college was

Special instruction in the teaching of science is given in courses of a month's duration at the Victoria College of Science Nagpur

Normal schools have increased from four to six, and each of the five divisions has now such a school in addition to which an Urdu normal school has recently been opened at Amraota Nevertheless, these schools cannot meet the demand for teachers, and it is proposed to expand them by opening classes for teachers already in employ and for re training The normal school ordinarily admits those who have passed the primary course and instructs them during two years in the two middle vernacular standards at the same time that it trains them as teachers At the schools in Nagpur and Jubbul pore a new experiment is being tried-the admission of those who have passed the middle standard for a one years course This produces annually a larger number of teachers But it has countervailing objections The field of recruitment is limited, and the short course is insufficient to produce the necessary metempsychosis Training classes are attached to vernacular "There is a consensus of opinion," says Mr Wright, ' that middle schools they are useless as a means of obtaining trained teachers and they are gradually being abolished'

Pupils in training schools for masters have declined from 383 to 364 during the quinquennium

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#### Coorg

It is reported that 77 per cent of the teachers are trained. There is a normal school at Mercara Secondary teachers are trained at Madras or Calicut

**NOL.** Π.

# North-West Frontier Province.

The frontier province has no institution for the training of secondary teachers; this training is carried out in Lahore. The Peshawar Normal School prepares vernacular teachers, offering a course of one year's duration. The number of stipends has been raised from 60 to 100. In the last year there were 59 pupils—the highest number during the period. One of the reasons militating against numbers is the fact that the middle vernacular standard is demanded as the qualification for admission and only about 50 boys in the province pass this examination annually, of whom by no means all seek the profession of teaching. It is hoped that the establishment of the elementary teachers' service and the opening of new middle vernacular schools will overcome this difficulty. In the meantime, a special class has been instituted for those who have completed the upper primary standard and at least two years of approved service. On the opening of this class in 1911, twenty-two candidates joined, of whom all but two passed at the con-clusion of the year. The school has recently been located in the Mihman Khana—a fine structure just outside the city walls.

## APPENDIX XXV

### WORK IN A NORMAL SCHOOL

[Extracts from a report by Lala Tara Chand Headmaster Labore Normal School ]

The school session begins on the 11th of May The whole of the summer term-11th May to 31st July-is devoted to-

- (a) lectures on the fundamental principles of teaching
- (b) hints on the most prominent points of a lesson
- (c) model lessons by members of the staff

The study of the principles of teaching and ability to intelligently apply those principles to the several branches of the primary school course is a sub ject of which our men are entirely ignorant Our first duty therefore is to arouse then interest in this most important subject This is done by oral actives that interest in this instead of the students and copiously illustrated in simple language familiar to the students. The oral instruction is supple mented by going through the same lesson in the text The men are then required to make a summary of what they have learnt in their note books Side by side with instruction in the principles of teaching they are given hints on the most prominent points of a lesson viz its parts selection and arrangement of the subject matter under suitable heads preparation of notes of a lesson various kinds of questions and answers qualities of good ques tioning etc Such oral lectures on method go side by side with a series of model lessons by members of the stuff The lessons of this series are designed to give the men an idea of how the fundamental principles of teaching they have learnt are to be applied in actual teaching The men are then required to do the work they have seen done before them by members of the staff The first attempts of the pupils result not infrequently in fulure and constant help of the teacher in charge of the class is therefore most essential and is freely given The mistakes of method and other serious errors are pointed out at the time and duly corrected The men are thus led on to grapple with difficulties and gradually surmount them What is aimed at is thorough and comprehensive teaching-quality rither than quantity

The practical work proceeds more regularly during the winter term after the summer vacation and comprises-

- (a) criticism lessons by the students to actual classes called from the model school
- (b) practical work done by the students as pupil teachers in the model school under the supervision of regular class teachers
- (c) observation lessons attended by the men in the model school

In order to get the work done under the best possible conditions and with a view to keep the teachers in constant touch both with the theory and practice of the subject the lessons are supervised by senior members of the staff each teacher conducting the lessons closely connected with the subjects he is required to teach. This arrangement besides ensuring efficiency of workdone under expert guidance has the additional advantage of connectedness in teaching. The lessons in each subject we taken one after another in graduated and progressive order thus giving a distinct idea of the main points to be observed in the teaching and staffer as a whole. During the year under report 325 lessons rise 125 objects 41 on arithmetic 96 on languages 35 on geography and 25 on drawing and kindergarten were given by the can didates to actual classes called from the model school. The practical work done by the men as pupil teachers in the model school was also regular. Fich evaluates a stage at an opportunity to exercise his freedom in teaching and thus got an opportunity to exercise his freedom in teaching and managing large classes. The men also attended several observition lessons

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given by the teachers of the primary department in the central hall of this school.

Geography.—The course in geography includes—

- (1) principles of geography, as in Mr. Tydeman's manual;
- (2) general geography, as for primary schools;
- (3) map-drawings.

The principles, e.g., measurement of air pressure, composition of air, measurement of temperature, etc., are taught by class experiments. The men are then given home exercises on the same, which are dealt with in the class. Along with the principles the continents are studied, and the principles applied. Map-reading also receives attention. Some practical work is also attempted. During the year under report the candidates measured the inclination of the rays of the sun to the earth at the various periods of the year, and recorded the length of the days in different seasons. Also a few selected men plotted curves showing periodic changes in temperature and barometric pressure. Map-drawing from memory has been a special feature. The men were made to draw maps by drawing a central line of the uniform length of 12 units in the case of every map, throwing out perpendiculars of suitable lengths from some of the points of section and joining their ends by suitable curves. The time devoted to this work was about half a period workly in the The time devoted to this work was about half a period weekly in the curves. school and about two hours a week in the boarding-house. In the class the students drew from the black-board copy on squared map-books, and in the boarding-house on small black-boards. Exercises in each case were carefully corrected, and the result of all this practice was that even the dullest student could draw with fair accuracy maps of the Punjab, India and some of the continents. With a view to make the teaching of this subject still more interesting and attractive M. Muhammad Shafi, M.A., gave the classes in the winter term a magic lantern lecture on "A Voyage from India to England."

Black-board drawing and kindergarten.—The courses in both of these subjects have now been simplified, each consisting of a definite number of typical exercises closely bearing on the subjects included in the primary school course, and adapted to ensure a sufficient amount of practice in drawing sketches of objects, plants, animals, etc., on the black-board for illustrative purposes of teaching. Attention was paid to correlating different occupations—paper-folding, cardboard-modelling and clay-modelling. In claymodelling care was taken to see that the colours painted on the models were natural and that the models made by the students, as class exercises, were exact copies of the objects.

Practical agriculture and mensuration.—The time allotted to agriculture is three periods a week, two of which are devoted to the study of the principles and one to manual work on the land. The land under cultivation is about 7! kanals and is divided into six plots, two being assigned to each of the three sections, one for cereals and the other for vegetable crops. Each plot again is sub-divided into as many small beds as there are candidates in a section. Each candidate has thus, for independent work, two small beds assigned to him for the cultivation of cereals and vegetables. The work is done under the monitorial system, each monitor having under him a group of six candidates. During the year under report all the crops mentioned in the course were grown by applying different kinds of manures. The different processes and stages of growth were carefully observed by the men and the results recorded by them in their note-books. For surveying operations in practical mensuration the adjoining grounds were utilised. The men also prepared on a small scale maps of khatauni, jamabandi and khasra.

#### APPENDIX XXVI.

### TRAINING OF MISTRESSES.

Madras has 21 institutions for the training of women, of which six are managed by government and 15 by private bodies, all of these save one being in receipt of aid Four are of the secondary, the remainder of the elementary grade (see appendix XXIV, which describes the system) The most important is the Presidency Training School for Mistresses, which prepares secondary teachers (mainly European and Anglo Indian) and Tamil and Tel mal is 444, the total annual cost is 444, the total annual cost is 478, S7,987 The average number of pupils being 386, the average cost per head is nearly Rs 228, of which government defrays over Rs 179 a head of this, Rs 27,840 represents stipends, all of which, save Rs 48 is paid by government

i i i i i muncipality, and eight normal schools or classes, apparently all managed by missions, of which two are in recipt of aid The course may be of any length from one to four years, according as candidates are selected on the results of the examination by the inspector The stipends as in the case of colleges for men, are from Rs 7 to Rs 10 a month The number on the roll was 414 The total cost was over Rs 77,000, of which over half a lakh was defraved from public funds

There is no institution in Bengal for the training of secondary mis The need of one is emphasised in the report, and there is a scheme tresses under consideration for such an institution attached to the Calcutta Hindu female training class The vernacular classes appear to be 14 in number and to contain 171 pupils\* Two of these are managed by government—the Calcotta Hundo female training class, a parda institution established in 1908 under a Bengali lady containing seven pupils and costing over Rs 5,000 a year, and the Badshah Nawab Ruzu Training College at Bankipore opened in 1909 and generously supported by the Maharani of Bettiah This second is not really a college at all but a training school for primary teachers It contains 22 pupils (both Hindu and Muhammadan) and costs apparently about Rs 13,000 a year The staff is strong and includes a European lady principal The other 12 institutions are aided They are mainly manage d by mission bodies. They contain 142 pupils and cost nearly Rs 40 000 a year, of which Rs 18 000 is found from subscriptions and nearly Rs 17,000 The apparent fall in the number of institutions and from provincial funds pupils is due to amalgamation of some institutions and to the fact that the figures for 1906 07 appear to have included some pupils of practising schools Several training schools have been abolished, including four which were maintained by government for the wives of schoolmasters and for widows, and the classes in Palamau and Bhagalpur The former failed, the latter have been replaced by a system under which stipends are given to the female relatives of aurus provided the gurus educate them to become village The report states that the mission training schools aim schoolmistresses at producing Christian teachers for mission schools, and that it is therefore to places like the two government schools at Calcutta and Bankapore that we must look for removal of the pressing need of Hindu and Muhammadan teachers Apart from the prucity of numbers under training, defievency of attainment among those trained is a serious difficulty. The lady-principal of the Badshah Nawab Razvi College says, "To expect all these women to be trained teachers at the end of two years is absurd All we can

\* There form are taken from the tab as with which the arg ren in the body of the report spices to be discovering.

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o teach them the rudiments, writing and arithmetic, and hope that at a of their training they will be a little better than they were when they i the college, if any encouragement is needed in the work it is found ? engemess of the women students to learn, and their absolute earnestin all their studies.

In the United Provinces there exist 15 institutions, which contain 161 ils. Seven of these are monaged by government, and one by a board; e are aided and one is unaided. The previous state of things, which s rather haphozard, has been remedied and the classes have been divided o three grades with suitable courses, the standards for admission being Is the second and the well tended the the classes have been differed of three grains with suitable courses, the standards for admission being spectry the matriculation enamination and the middle and the upper filmary courses. The Isabella Thoburn Normal School and the Queen attain Girls' High School at Acra contain classes of the highest kind, ive schools indiving the Goterniverit Normal School at Lucinow, three astitutions monoped by missions and the high school at Agra, prepare pupils of the second grade to be the Isabella Thoburn College has shown much enterprise in developing this work, and has strengthened its staff by adding specificies in Micherganian and the light school at Agra, prepare pupils of the second grade this work, and has strengthened its staff by adding specificies in Micherganian and the school at Agra, prepare pupils of the second grade the work, and has strengthened its staff by adding specificies in Micherganian and the strengthened its staff by adding specificies in Micherganian. The Work of the Governie en Norrol School the high school at Agra, produced who will be classes tenands. The work of the school of a teny elementary by a three is have primery and the produced who will be classes comes from the four that the period of training is no so long, so that the supply will increase norre cutchy and also it is adapted for worken not copable of the middle course. Many who would be afraid to go to a lorge school at a distant centre are willing to take up this humbler course, and the inspectreeses general spinion is that it would be well to mithing these classes till eventually there is one at the headquarters of each district. The rate at which they can be opened depends on the supply of suitable instrucers. of stitchle instructors

The average annual cost per pupil is Rs. 365.

The training of women teachers in the Punjab is carried out in sur institutions, which, at the end of the period, contained 48 pupils. These are the normal school for women at Lahore and training classes in certain secondary schools. Suitable quarters have been provided for the former, the course has been revised, and admission has been restricted to those who possess a certain amount of education. With a view to stimulating local recruitment, a scheme is under consideration for the appointment of assist-ant inspectresses, each in charge of a class attached to a septudary school

There are four normal schools for women teachers in Burra. They are managed by mission builes and are aided. They contain 127 pupils. It are managed by mission oblies and are added. They contain 127 pupils. It has already been stated that 42 women also study in the normal schools for men. Characteristically, the number of women under training is high in proportion of that of men (257.: and it has risen considerably during the quinquennium, whereas that of men has fallen. The organisation of courses, etc. is as set forth for men. The cost is Rs. 25.000 or just over Rs. 221 per pupil), of which nearly Rs. 23.000 is met by government. Excellent new buildings have been erected for the schools at Rangoon. Monimein an Kenneidine.

In Eastern Bengal and Assam there was no provision for training beig the quinquernium. A commencement has now been made at the Eden Hi School at Dacca. There are three classes—English, middle vernacular a apper primary. Pupils in the English class are allowed either to take to apper primary. Pupils in the English class are allowed either to take to training along with the matriculation course, or to take a one year's train course subsequent to matriculation. There are stipends, of Rs. 12 a m in the former case, of Rs. 15 in the second. The middle and upper pri-courses are for those who have bassed the upper primary or a lower stany there are eighteen stipends of Rs. 10 each tenable for two years. I classes the course contains practical teaching, drawing, needlework, ph minute singing school busiene and manual work. The pupils are n culture. singing. school hygiene and manual work. The pupils are a

Brahmos or Christians But Hindus have also enrolled themselves and the opening of a Hindu Widows Home will it is hoped increase their number In Assam arrangements have been mide with the American Baptist Mission at Nowgong who have received Rs 15 000 from government for the construction of a building The Welsh Mission at Shillong has also opened a training class

There are four normal schools for women in the *Central Prorinces*—two under government two under missions The government school at Jubbul pore (teaching Hindi) is popular and does good work That at Amrioti (terching Marathi) does not attract pupils There are 59 women under instruction The annual cost is Rs 15 028 and is entirely defrayed by government

# PART III. `

# SUPPLEMENTAL TABLES.

## GENERAL STATISTICS

		AREA 'IN	square M	LES)	POPULATION			
I ROVINCE	1	British Territory	Vitivo States	TOTAL.	Briti h Territory	Valivo States	TOTAL.	
ulras mi ay ngal uted Provinces njab urma stern Bengal and Assum nital Provinces and Herar org rth West Frontier Province		142 330 1.3 0,0 115 .3. 100 380 37 213 101 411 03 103 3 233 1 582 13 1,33	101 6.) 756 8 00 857 60 423 12 542 18 112	142 491 183 8% 124 492 107 257 97 213 250 339 111 645 117 935 1 522 13 193	41 105 101 19 683 219 5 52 678 250 46 835 103 19 574 556 10 610 256 34 018 527 13 916 303 174 976 2 196 933	13 526 7 401 516 2 355 071 346 930 1 504 961 57 835 1 683 692	$\begin{array}{c} 41 \ 418 \ 930 \\ 27,087 \ ".), \\ 5.5 \ 023 \ 310 \\ 47 \ 132 \ 014 \\ 19 \ 974 \ 9.6 \\ 12 \ 115 \ 217 \\ 34 \ 504 \ 362 \\ 15 \ (00 \ 000 \\ 174 \ 9 \ 6 \\ 2 \ 196 \ 9.3 \end{array}$	
Toral.	{1911 12 1906 07	962 897 961 073	17. 586 151 493	1 135 483 1 118 565	241 45° 986 2.9 5.9 120	13 594 567 11 705 818	2 در 363 در 2 241 261 963	

un 1-Area and population well ided in the elicational statistics (tak in from the provincial edication if reports for 1911 12)

(a) Includes the population of Car p Barola

It e area to which the review relates includes all British India except-

Ajmer Merwara

Andamans and Nicobars.

Laccadives

Bangalore (Civil and Military Station)

British I aluchistan.

It includes the following Native States -

Madras -Sandur

Bomba') ---Can bay Cutch Kathiawar State Mali Katika, I Linpur I ewa Katifa Surat (geney Janjira Jawhar Swantsadi Akalkot Bhor Khandesh Ageney Surgina Kolhijur 5 M Jaghirs Siyanur Khairpur (Sund) Sitara Agency Bengal -Onsa Tributary Malals, Chota Nagpur States.

States an I Pakokku Chun Hillis.

hairagarh Nan han n Kinker Sakti Sarangarh Raigarh

- 1 The Native States not included in the area to which the Poview relates are --

(1) these that are in direct political relations with the Government of India, i.i. Hyd rabad Mysore Barola, Kash nir Baluchistan Agency, Rajputana Central Ind a Nepal Bhotan.

(2) the following -

Madras -- Travancore Cochin Pudukota, Banganapalla.

Jaaras - Invancore Coemin Fucusion, Langenapain. Resol - Shikum Nuch Ledar Bomra Naratholo Songur Patna Aalal andı Ganggur, Bonau. Unsidd Provinces - Rampur Tehr Chrtwal. Panyab - Leharun Duyana Lataudi Aalaa, Nalan Sunli States Mandi Sukit Kapurthali Farikot Patiala, Nabaa, Jind Chambo, Babrawahur Maker Aotla.

Central Provinces -Bastar

Eastern Fengal and Assam -Hill Tipperah.

PROVINCE.	1880.7	1501.2	15.00 -	1901-2	1996-7	1911 12
-						
Iadras	16 ~17	23 204	21 872	26 171	28,734	31 0.2
omby	10.9_3	12 274 (	12 934	12252	17:007	16,460
engal	5 343	(" \$*1	67 847	61712	44 671	42515
nited Provinces	17 \$87	10 562	12 503	13529	15 612	10,003
արիւն	18700	94 8 1	5.507	6.4.3	775	- 411
arena.	1 **L *	12 007	1550	18 254	21.3*5	23 211
astern Bengal and Asam	2 259	2500	3.571	3426	2, 819	25715
ntral Provinces and Berar	2 553	2,31)	3550	3	3 3 19	3 97 2
oorg	ા	104	120	99	110	125
orth West Frontier Province				1,118	1,113	501
			······································			
Total .	127,116	141 - 13	152.025 (	117,703	162.528	1-6,2-2

TALLE 2 -Total institutions by periods

Province.	1886-7.	1891-2.	1896-7.	1901-2.	1906-7.	1911-12.
Madras       .       .         Bombay       .       .         Bengal       .       .         United Provinces       .       .         Punjab       .       .         Burma       .       .         Eastern Bengal and Assam       .       .         Central Provinces and Berar.       .       .         North-West Frontier Province       .       .	14,929 7,996 53,121 6,021 2,203 5,046 2,044 2,853 75	19,801 9,503 53,956 5,078 2,354 6,183 2,502 3,222 77 	21,705 10,102 55,640 6,876 3,144 5,235 3,225 3,880 79 	$\begin{array}{c} 20,792\\ 9,549\\ 51,794\\ 7,758\\ 3,003\\ 4,741\\ 3,171\\ 3,546\\ 77\\ 191\end{array}$	$\begin{array}{c} 23,252\\ 11,086\\ 39,815\\ 11,072\\ 4,074\\ 6,210\\ 22,135\\ 3,337\\ 90\\ 265\end{array}$	25,859 13,428 45,956 11,133 4,493 6,536 24,550 3,966 90 321
Fotal .	94,288	102,676	109,886	104,622	121.336	136,332

TABLE 3.—Public institutions by periods.

TABLE 4.—Public institutions by management.

		PUBLIC M	ANAGEMEN	ŗ.	Priv	TE MANAGE	MENT.	0
Province.	Govern- ment.	Boards.	Native States.	TOTAL.	Aided.	Unaided.	TOTAL.	GRAND TOTAL.
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Assam . Central Provinces and Berar . Coorg North-West Frontier Province	$\begin{array}{r} 408\\82\\602\\195\\62\\75\\271\\281\\13\\2\end{array}$	$\begin{array}{r} 4,611\\ 7,656\\ 265\\ 6,237\\ 3,185\\ 22\\ 4,268\\ 2,704\\ 70\\ 248\end{array}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 5,027\\ 10,595\\ 1,049\\ 6,485\\ 3,247\\ 97\\ 4,566\\ 3,228\\ 83\\ 250\\ \end{array}$	$16,356 \\ 2,584 \\ 34,573 \\ 4,411 \\ 1,031 \\ 6,439 \\ 16,542 \\ 466 \\ 7 \\ 60$	4,476 249 10,334 237 215  3,442 272  11	20,832 2,833 44,907 4,648 1,246 6,439 19,984 738 7 71	$\begin{array}{c} 25,859\\ 13,428\\ 45,956\\ 11,133\\ 4,493\\ 6,536\\ 24,550\\ 3,966\\ 90\\ 321 \end{array}$
Total . 1911-12	1.991	29,266	3,370	34,627	82,469	19,236	101,705	136,332
Total . { 1906-07 1901-02 1896-97 1891-92	1,466 979 1,152 1,397	24,255 17,661 18,403 17,534	3,136 3,610 2,731 2,248	28,857 22,250 22,286 21,179	75,608 62,747 63,955 60,480	16,871 19,625 23,645 21,017	92,479 . 82,372 87,600 81,497	121,336 104,622 109,866 102,676

TABLE 5.—Public institutions by management and periods.

	1886-7.	1891-2.	1896-7.	1901-2.	1906-7.	`1911-12.
PUBLIC MANAGEMENT—         Government       • • • • •         Native State       • • • • •         Board       • • • • • •	3,718  15,917	1,397 2,248 17,534	1,152 2,731 18,403	979 3,610 17,661	1,466 3,136 24,255	1,991 3,370 29,266
Total .	19,635	21,179	22,286	22,250	28,857	34,627
PRIVATE MANAGEMENT—- Aided · · · · · · · · · · · · · · · · · ·	57,530 17,123	60,480 21,017	63,955 23,645	62,747 19,625	75,608 16,871	82,469 19,236
Total .	74,653	81,497	87,600	82,372	92,479	101,705
GRAND TOTAL •	94,288	102,676	109,886	104,622	121,336	136,332

## GENERAL STATISTICS

	1	896 7	1	1901 2	1	906 7	1911 12	
PIOVINCE	Males.	I emales.	Males.	Females.	Malex	l emal z	Males.	Females
Madras	20 671	1 034	19 "80	1 012	2" 088	1 16 1	24 587	1 272
Bombay	9 285	817	8 ~03	816	10 007	1 054	12 1"4	1 2.4
Bengal	5° 367	3 273	49 09	2 - 35	36 4~9	3 336	42 159	3-98
United Provinces	6172	304	7 363	395	10 2 18	821	10 074	10.9
Punjab	2 ~94	3.0	2 610	363	3 477	697	3 - 77	716
Burma	4 9 1 6	28)	4 361	380	5 659	5.01	5 8JS	640
Eastern Bengsl and As am	2 962	263	2 96.	206	10 328	2 807	19 567	4 983
Central Provinces and Berar	3 662	218	3 319	227	3 0 1 1	203	3 611	3.5
Coorg	77	2	3	4	85	5	83	7
North West Frontier Province	ļ		183	8	245	20	292	29
TOTAL	103 336	6 5.0	98 446	6 176	110 Gaa	10 681	122 219	14 113

## FABLE ( -Public instit dions for males an l females

TABLE 7 -Classes of public instit tions

1			1	006-07			1911 1					
PROVINCE	Ar a Colleges	Prof s- sional Coli ges	Seron I y Nationals	Prmay Noois	preial K sx is	TOTAL	Aria Lo leg a	irofs south to get	S vond NY N sole	Pt aary Sel xola	hpecia] No joula,	TOTAL
Mad an		-	774	278		23 7.	3	3	440	2. ***	178	2.89
Lombay	10	5	517	10 490	7	11 196	11		5 3	1* 763	91	13 4 3
Bengal	34	15	15-4	37 197	1044	30 R15	. 8	14	1 6*2	39 466	4 815	4.00
Un et Provinces	29*		582	10 312	140	11.07	37	10	676	10 *15	235	11 133
Punjab	101	5	3.2	3 6/13	\$7	4,074	111	8	564	4 034	54	4 493
Burma	•	í '		5 423	°16	6 *10	•		951	5 316	267	8.,38
East en Ingal a d'Amam	11	د د	1 161	29 330	41)	2., 135	10	5	1 319	22,640	633	21 5.0
Central Provio	3		410	• 90*	17	3 3 17	4	2	- 411	3 504	15	3 966 E
ces and Berar Coorg			•	87	1	90			3	86	1	90
North-West Frontier Pro- viace	1		-7	*36	1	*65	1		\$1	235	1	3*1
TOTAL	136	45	<b>5</b> R03	112,939	2,3 6	1 1,336	140		650	1*3 5 8	6,199	136,332

\* In luiss S Oriental Colleges in 1908-07 and 16 in 1911 12, † Includes I Oriental Colleges

CL as of Inst t it on.	1856 7	1811 2.	1896-**	1901 2,	1996-7	1911 12
Arts Colleges	ธา	101	120	145	136	140
Profess onal Colleges	2	37	40	24	46	46
Secon lary Sel nols	4 17	4 812	* °G~	5 193	5 575	6.3*0
Pr mary Schools	89 15*	9" 109	103 970	97 831	112 939	123 578
Special Schools	470	5.1	*30	1 054	2,326	6,193
	91.293	102 6-6	109 450	101 (22	121,336	136,232

TABLE 8 - Classes of p blie 1 istil two sl j periods

#### GENERAL STATISTICS

				~											
								ļ		1906-07.		1911-12			
PROVINCE.									Public Institu- tions.	Privato Institu tions	Total	Public Institu- tions.	Privato Institu tions	Total,	
Madras									875,666	131,452	1 007,118	1,152 886	127,179	1,280,065	
Lombay .			•					1	646,777	73,770	720,547	612,309	80,568	922,877	
Bengal .									1,215,014	54,021	1 269 038	1,554,917	51,413	1,609,360	
United Province	.9				•				536 897	69,277	606,174	621,588	90,412	712,000	
Punjab .									234 805	65,312	300,237	316,167	64,946	381,113	
Burma									227,128	171,470	398 598	270,310	174,945	445,255	
Eastern Bengal	ал	d As	sam				•		749,687	65,912	815,599	1,025,876	40,248	1,075,121	
Central Provinc	ces	and	Berar						237,100	339	237,439	312,986	219	313,205	
Coorg								-	4,355	510	4,865	6,203	cos	6,811	
North West Fr	ont	ler P	rovinc				•		16,961	12,056	29,017	25,483	9,428	34,911	
												~ -		1	
						To	TAL	•	4,744,480	644,152	5,388,632	6,128,725	651,996	6,780,721	

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# TABLE 11 -Pupils in public and private institutions.

TABLE 12 -Pupils in public institutions by periods

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YEIE.	Madras, Bombay	Bengal. United Provinces	Fenjad	Barma	Eastern Bengal and Assare (0)	Central Provinces and Berar	Coorg	North West Fronticr Province	TOTAL
1983-81	430,219 413,341	1 367 381 248 761	•	127 632	66,859	124,045	3 471		2,784 709
1884 85	423 463 437,2_8	1 442 841 5*1 131	132 903	137 504	69 755	137 247	3,842		8 025 00 5
1885 86 .	432 978 460 957	1 323 280 255 330	136 971	150 060	69 823	144 547	3 917		2,979 904
1946 87	459 0-19 476 279	1,316 594 25* 526	138 014	112,003	64 994	150 273	8 657		2 9"0 853
1947 83	481 854 491 050	1 354 241 650	134 924	113 741	<b>~0 4</b> 42	152,155	\$ 761		\$ 021 721
1449 89 .	40 514 507 -53	1 361 866 , 216 897	143 409	89 993	74 799	15° 843	4 179		3 047 251
1882-00	B17 055 523 719	1 35* 32) 216 965	140 901	109 137	74 049	155 025	4 1 99		3 093 504
1~10.91	583 117 651 002	1 336 856 219 247	140 401	129 390	72,955	163 706	4 334		3 199 212
1891 92 .	6 10 532 505 616	1 307 371 217 3-8	151 612	143 445	77 901	165 496	4,587	1	3 3 59 910
1497 93 .	CON 510 57. 100	1 400 067 2_1 925	146 695	131 947	81,842	184 594	4 630		3 414 916
1403-94 .	6-2,915 \$94,510	1 411 737 23* 806	152,198	134 934	84 764	202,165	1 945		3 497,014
1494 05	607,996	1,201 157 228 944	177 121	132 723	89710	200 621	\$ 122		3 613 937
1805-06	649 101 6** 541	1 53" 910 228 345	192 3.5	143 379	93 642	203 144	E 19.5		3 710 646
1490 97 .	719 305 601 926	3 5 64 503 291 46	193 758	149 310	95 600	203 693	4 696		3 7A4 342
140* 94 .	719 5-9 540 435	1 501 49- 2 7,96	184 1990	143,769	93 644	192,095	3 995		3 699 105
1494 99 .		3 541 245 299 06	141 446	141005	93 ATZ	194 653	2 #93		1,745 722
1572 1990 .	745 - 51 641 -04	1 564 019 343 91	158 - 59	150 470	101 8**	1+2,153	4 336		1,842,313
19 0 01	"31 £17 569 13:	1,320 13* 3.* 5*	542 405	1.9 294	104 544	1.1 059	4 1 54		3,503 9-8
1* 1-02	741 123 509 903	1 344 022 368,49	1+2,303	103,749	102,463	193 652	4,325	12,9-5	3 446, 493
1992-03	-31,513 630 8-	1 617,800 417 42	193 5 19	1"1 065	101 097	212,014	4 216	13 464	4 037 450
1913-04 .	TON RO1 813 4-	1 7 245 4-4 46	191913	117 014	100,274	212 407	40~0	13 0.2	4 234 544
1934-05	B41 036 591 43	1 171-363 434.04	.   1841 UZD	*06 203	103 3-5	234 722	3 94.4	14.759	4.3~+ 065
19-5-01	839 910 660 32	3 1 1 75 257 502,15	211 444	214,292	722,3*1	221 613	4,131	16 164	41-0416
1916-07	8"3 1 44 77	7 1.215054 5-9.49	1 .	2*7 125	*19 64T	217 199	4,355	34 PC I	4,761 440
	. / 912 394 4-7 14			210 100	8*1 9*6	254 013	4,513	1974	\$ 0~5 442
1914-09		3 3 3 64.254 643 73		242 944	903 3	2.4 123	\$ 316	11 223	5,370 8 6
	. 1 651 MA **** 0 43		1	512,961	\$17,513	194 223	\$,711	21 442	8,399 134
	. 1 447,562 74" 06	1	1	250 141	936 K53	277,314	\$ 910	21712	\$,*23 774
1911.12	1332.444 812.37	9 3 3 5 4 91"   et 1 52	314,147	\$10.310	1,025 ***	\$12,846	4 2 73	23,443	4,124,725

· Informs for not are "atter (\*) Among only up to 1911-05.

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# PROGRESS OF EDUCATION IN INDIA.

Province.		N	Íale.		Female.				
1.101110.00	1896-7.	1901-2.	1906-7.	1911-12.	1896-7.	1901-2.	1906-7.	1911-12.	
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Assam Central Provinces and Berar Coorg North-West Frontier Province	610,840 530,873 1,442,674 269,347 170,249 122,901 88,384 189,187 3,921 	$\begin{array}{r} 622,681\\ 487,425\\ 1,447,700\\ 351,167\\ 167,030\\ 125,993\\ 94,050\\ 181,419\\ 3,420\\ 12,440\\ \end{array}$	726,926 551,345 1,090,128 501,745 210,853 168,463 678,823 217,550 3,292 1 <i>5</i> ,707	$\begin{array}{r} 943,369\\707,328\\1,364,946\\573,194\\279,492\\194,401\\880,500\\282,257\\4,342\\23,236\end{array}$	107,465 71,053 105,019 12,114 13,489 26,409 8,276 14,506 775 	117,947 81,477 100,322 17,328 15,273 36,755 8,413 14,233 905 515	$\begin{matrix} 148,740\\95,432\\124,886\\35,152\\24,042\\58,665\\70,864\\19,550\\1,063\\1,254\end{matrix}$	209,517 134,981 189,971 48,394 36,675 75,909 145,376 30,729 1,861 2,247	
Total .	3,428,376	3,493,325	4,164,832	5,253,065	360,006	393,168	579,648	875,660	

TABLE 13	–Male and	female	pupils	in	public	institute	ions by	periods.
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TABLE 14.—Pupils (excluding pupils in private institutions) by class of management.

				190	6-7.			
Province.		PUBLIC MAN	AGEMENT.		PRIV	VATE MANAG	EMENT.	Grand
	Govern- ment.	Board.	Native States.	TOTAL.	Aided.	Unaided.	. Total.	Тотаь.
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Assam . Central Provinces and Berar Coorg North-West Frontier Province	28,453 14,244 21,989 8,168 16,610 4,799 15,091 16,656 1,317 91 - - 127,418	181,070 360,992 19,688 350,512 149,550 3,849 103,596 175,562 2,638 12,408 1;359,865	138 138,922 8,980 369  409 19,866  168,684	209,661 514,158 50,657 359,049 166,160 8,648 119,096 212,084 3,955 12,499 1,655,967	520,693 115,191 970,180 166,324 53,802 218,480 523,641 20,372 364 2,817 2,591,864	$145,312 \\ 17,428 \\ 194,177 \\ 11,524 \\ 14,933 \\ \\ 106,950 \\ 4,644 \\ 36 \\ 1,645 \\ \hline \\ 496,649 \\ \hline \\$	666,005 132,619 1,164,357 177,848 68,735 218,480 630,591 25,016 400 4,462 3,088,513	875,666 646,777 1,215,014 536,897 234,895 227,128 749,687 237,100 4,355 16,961 4,744,480
				1911	12.		) 	and the second
Province.		PUBLIC MAN	AGEMENT.		PRIV	VATE MANAG	EMENT.	GRAND
	Govern- ment.	Board.	Native States.	TOTAL.	Aided.	Unaided.	TOTAL.	TOTAL.
Madras	35,812 15,410 38,167	274,466 476,587 22,590	286 182,129 7,988 3,948	310,564 674,126 68,745 425,163	716,375 147,326 1,188,534 182,545	125,947 20,857 297,638 13,880 17,821	$\begin{array}{r} 842,322\\ 168,183\\ 1,486,172\\ 196,425\\ 96,196\end{array}$	$1,152,886\\842,309\\1,554,917\\621,588\\316,167$
Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Assum Central Provinces and Berar Coorg North-West Frontier Province	22,495 18,615 8,956 24,975 21,310 1,820 166	$\begin{array}{c} 398,720\\ 201,356\\ 2,735\\ 204,339\\ 230,748\\ 3,872\\ 17,621\\ \end{array}$	896 24,048	$219,971 \\ 11,691 \\ 230 \ 210 \\ 276,106 \\ 5,692 \\ 17,787$	78,375 258,619 632 803 26,025 511 6,183	162,863 10,855 1,513	258,619 795 666 36,880 511 7,696	270,310 1.025,876 312,986 6,203 25,483

### GENERAL STATISTICS

TABLE 15 - Pupils (excluding p pils in private inst titions) by class of a anagement and period	TABLE 15 -Pupi	ls (exc	lud ng p	pils in	privale inst	tetions) b	1 class 0	f i ana	genent and versal
-------------------------------------------------------------------------------------------------	----------------	---------	----------	---------	--------------	------------	-----------	---------	-------------------

		1886 7	1891 *	1895 7	1901 *	1905 7	1911 1"
PUBLIC MANAGEMENT- Government Nat ve State Board		231 °78 78 7 6	104 0°6 134 869 883 0.0	93 307 169 °71 9 3,910	94 437 164 51° 980,69°	1°7 418 163 684 1 359 865	18 °6 °19 °9. 1 833 034
	TOTAL	1 010 0.4	1 191 0.4	1 236 498	1,239 641	1 655 96	° °10 Ox
PRIVATE MANAGEMENT- A ded Una ded		1 509 981 360 824	1 65 6°6 461 330	° 019 800 63° 094	° 13° 93 514 0.9	° 591 864 496 619	3 237 996 651 3 4
	TOTAL	1 960 805	° 2°6 9a6	° 551 894	2 646 85°	3 088 513	3 858 6 0
_	GRAND TOTAL	29 0 809	3 348 910	3 "88 38"	3 886 493	4 744 480	0 198 "".

TABLE $16 - P$	pils bj c	lasses of	inst t frons	(ex l	d ng	privale is st	ı	103	)
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PROVIN	се.		Arts colleges.	Profes s onal colleges.	Secondary schools.	Primary schools.	Epec al schools.	Total-
Bombay Bengal United Prov nees Purjab Burma Ea tern Bengal and Assam Central Provinces and Berar Coorg	*		4 939 3 719 9 16 4 656 9 659 3°4 2 989 608	86° 1 239 1 84 1 188 890 167 106	110 336 74 601 20, 931 97 0 6 99 418 8 3°1 186 641 5, °9, 439	1 0°9 0.0 757 130 1 °06 385 51° °93 °08 6 D 181 406 815 199 2 6 °03 5 °43	7 699 5 690 130 01 6 395 4 591 3 259 90 880 74 91	1 15° 8°6 84° 309 1 554 617 6°1 .58 316 167 ° 0 310 1 0° 8 6 31° 956 6 °03
North West Front er Province	TOTAL	{1911 12 1906 07	29 648 18 918	6 636 6 250	9 33° 9°4,3 0 713 31°	16 054 4 988 14° 3 937 866	59 1 9 9*9 68 104	°5 483 6 1°8 °J 4 44 480

TABLE 17-P	p is by classes	ol	inst t	t ons (excl	d	ng	private :	nst t	t ons)

Year	Arts 80	ofes Secondary mal schools leges schools	Primary schools.	Spec al schools.	Total-
15 0 50 1850-81 1851-83 1851 85 1852 85 1852-85 1850-85 1850-85 1850-85 1850-85 1850-85 1850-85 1850-85 1850-85 1850-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 1851-85 185	8 127	253 910 77° 6 976 80 30 113 183° 31.2° 197 403.01 ° 411 418 41° ° 37 4° 003	1 63 9 1 1 8.0 049 9 153 056 9 494 393 9 490 397 9 669 607 9 517.09 9	11 48.5 18 114 15 7 1 16,506 10 601 19 1 0 13 4.5 16 331 16 331	1 910 094 ° 14 517 ° 401 9°9 ° 38 469 ° 84 09 3 03.001 ° 9 9 301 ° 9 0 3.9 3 0°1 °1
18°° 80 1890 M 18°1-N 1801 0° 180 9° 180 9° 180 9° 1803 94 1803 94 1803 66	11 2.0 11,219 1.588 1º 985 13 38 14,360 14 4ºº 14 0.0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	* 563 *11 * 557 64 * 694 656 * 83 607 * 890 8*1 * 947 530 3 046 \$1 3 13* 6*6	1 9 8 1 9 7 1 9 7	3 047,251 3 091 504 3 193 *1* 3,349 910 3 418 910 3 418 910 3 418 916 3 43 014 3 613 97 3 10 f 4
1895 67 1993 1990 1993 1990 1993 1990 1994 60 1994 60	14 81° 16 041 15 °63 16 03 1° 6 1 18 061 18 °01	6 001 6.0 10	2,209 8°5 3 101 5×3 3 132,29° 3 107 5×3 3 133,29° 3 107 5×4 3 161,33° 3 904,3.6 3 408,3.0 3 510° 4	*1 0*** ** 146 33 13* 26,3*0 39,363 4*,269	3 89 39° 3 60 100 3 48 9° 3 50 101 3 50 101 3 50 101 3 50 101 4 03 100 4 03 100
1001.05 1001.06 1001.0 1001.0 1000.10 1000.10 1000.10 1010.11 1010.11 1010.11	18 019 18 015 19 .53 18 013 18 013 23,100	5 459 65 166 6.2.0 13 34" 5.522 752,003 6.545 560,513 6.345 560,513 6.30 540,20	3 6** *63 3 506	101 900 1 101 900 1 101 900 1 101 900 1	43 80° 6 000 1 440 1 440 1 50 1 5 0 1 6 5 0 1 5 1 15 1 br>1 15 1 1 15 1 1 15 1 1 15 1 1 15 1 1 15 1 1 15 1 1 1 1

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# PROGRESS OF EDUCATION IN INDIA.

Province.		λ	Fale.			Fema	LE.	
	1896-7 <b>.</b>	1901-2.	1906-7.	1911-12.	1896-7.	1901-2.	1906-7.	1911-12.
Madras.Bombay.Bengal.United Provinces.Punjab.Burma.Eastern Bengal and AssamCentral Provinces and BerarCoorg.North-West Frontier Province	$\begin{array}{c} 610,840\\ 530,873\\ 1,442,674\\ 269,347\\ 170,249\\ 122,901\\ 88,384\\ 189,187\\ 3,921\\ \end{array}$	$\begin{array}{c} 622,681\\ 487,425\\ 1,447,700\\ 351,167\\ 167,030\\ 125,993\\ 94,050\\ 181,419\\ 3,420\\ 12,440\\ \end{array}$	$\begin{array}{c} 726,926\\ 551,345\\ 1,090,128\\ 501,745\\ 210,853\\ 168,463\\ 678,823\\ 217,550\\ 3,292\\ 15,707\end{array}$	$\begin{array}{r} 943,369\\707,328\\1,364,946\\573,194\\279,492\\194,401\\880,500\\282,257\\4,342\\23,236\end{array}$	$107,465 \\71,053 \\105,919 \\12,114 \\13,489 \\26,409 \\8,276 \\14,506 \\775 \\\cdots$	$117,947\\81,477\\100,322\\17,328\\15,273\\36,755\\8,413\\14,233\\905\\515$	$148,740\\95,432\\124,886\\35,152\\24,042\\58,665\\70,864\\19,550\\1,063\\1,254$	209,517 134,981 189,971 48,394 36,673 75,909 145,376 30,729 1,861 2,247
Total .	3,428,376	3,493,325	4,164,832	5,253,065	360,006	393,168	579,648	875,660

TABLE 13.—Male and female pupils in public institutions by periods.

TABLE 14.—Pupils (excluding pupils in private institutions) by class of management.

				19(	D6 <b>-7</b> .			
PROVINCE.		PUBLIC MAN	AGEMENT.	PRI	GRAND			
	Govern- ment.	Board.	Native States.	TOTAL.	Aided.	Unaided.	. TOTAL.	TOTAL.
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Assam . Central Provinces and Berar Coorg North-West Frontier Province	28,453 14,244 21,989 8,168 16,610 4,799 15,091 16,656 1,317 91 - 127,418	181,070 360,992 19,688 350,512 149,550 3,849 103,596 175,562 2,638 12,408	138 138,922 8,980 369  409 19,866  168,684	209,661 514,158 50,657 359,049 166,160 8,648 119,096 212,084 3,955 12,499 1,655,967	520,693 115,191 970,180 166,324 53,802 218,480 523,641 20,372 364 2,817 2,591,864	$145,312 \\ 17,428 \\ 194,177 \\ 11,524 \\ 14,933 \\ \\ 106,950 \\ 4,644 \\ 36 \\ 1,645 \\ 496,649$	132,619 1,164,357 177,848 68,735 218,480 630,591	875,660 646,777 1,215,014 536,897 234,895 227,128 749,687 237,100 4,355 16,061 4,744,480
	·			1911	1-12.	<u></u>		
Province.	]]	PUBLIC MAN	AGEMENT.		PRIV	ATE MANAC	EMENT.	GRAND
	Govern- ment.	Board.	Native States.	Total.	Aided.	Unaided.	TOTAL.	TOTAL.
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Assam . Central Provinces and Berar Coorg North-West Frontier Province	35,812 15,410 38,167 22,495 18,615 8,956 24,975 21,310 1,820 166	274,466 476,587 22,590 398,720 201,356 2,735 204,330 230,748 3,872 17,621	286 182,129 7,988 3,918  896 21,018 	310,564 674,126 68,745 425,163 219,971 11,691 230,210 276,106 5,692 17,787	$716,375 \\ 147,326 \\ 1,188,534 \\ 182,545 \\ 78,375 \\ 258,619 \\ 632,803 \\ 26,025 \\ 511 \\ 6,183 \\ \end{cases}$	125,947 20,857 297,638 13,880 17,821  162,863 10,855  1,513	842,322 168,183 1,486,172 196,425 96,196 258,619 795,666 36,880 511 7,696	$1,152,886\\842,309\\1,554,917\\621,558\\316,167\\270,310\\1.025,876\\312,986\\6,203\\25,483$
Total .	187,726	1,833,034	219,295	2,240,055	3,237,296	651,374	3,888,670	6,128,725

#### GPALPAL STATISTICS

1 ABLE 21 - Number of pr pils under	ublic instruction (oth	ierrase than an p	meale institutions)	per + ille of
	population of sclool	gonng age		

PROFINC	٤.		Bovs,	C rls
Madraa Bombay Bengal Unite I Provinces I unjab Burma I astern Bengal and Assain Central Provinces and Berar Coorg North West Frontier Province			308 336 331 155 163 200 331 212 297 131	66 63 45 11 27 85 57 26 159 14
	Total	{1911 19 {1906-07	268 227	47 32

LABLE 22 -Direct expend ture on education by obje is 1911 12

PROVINCE	Arts Colleges.	Profes s on al Colleges	Secondary Schools	Pr mary Schools	Tra ning Schools.	All other special Schools.	TOTAL.
Madras Tombay Bongal Trounces Funnab Durna E tern II: cal and Usaam Contral Trounces and Bear Coorg North West Frontier Provinces TorAL [100107	Re 10 10 648 5 34 333 12 64 924 9 03 147 4 09 56° 1 31 695 4 0° 9.00 1 °0 6°3 14 °07 47 98 5°4 30 67 00°	Ps 1 65 963 4 19 112 6 8° 75 4 01 75 4 01 75 3 86 03, 5° 712 3° 147 	Rs. 30 59 431 30 23,706 43 73 0°6 28 60 111 20 1° 503 24 61 313 8 30 817 °6 0.4 1 47 °36 2 07 83 °.5 1 50 57 649	Rs 44 47 881 58 07 °01 34 0° 100 18 40 101 10 8.5 801 7.20 595 21 26 0 0 11 70 813 31 641 75 7°2 °07 °6 145 1 55 53 812	Rs 4 00 867 3 13,130 4 4° 19,. 1 90 °13 83 793 1 9 635 1 40 810 75 66,. 3 483 15 31° 18 54 463 11 77 6°,5	Rs 3 48 6 9 6 62, °3° 13 5° 8°0 3 45 153 ° 96 814 84 104 3 76 814 48 570 35 °0 367 23,21 6,3	Rs 94 53 469 1 07 60 164 1 15 °2 5-0 66 45 514 42 ~3 518 31 19 50° 5. 60 °C9 22 90 646 61 1 5 ° 5 °027 5 39 41 °77 3 88 67 35°

TABLE 23 -Durect erg	xnditure on educ	cation by sour	ces. 1911 12

	}		PUBLIO TU	(D3			Endow	
PROVINCE.	Provincial revenues.	Municipal Local funds. funds.		Oti er public funds.	TOTAL	Fees.	ments and other sources	GRAND TOTAL
	Rs	Ra	Гз	P.	Re	Pa	1.	
Ma iraq	°6 \$4 100	° 61 013	10 \$0 431		40 33,554	30 96 021	23,23 894	94 53 469
Bon bay	38,21 **0	1 38 011	8,01443	13 12.35.	68 00 12.5	73 40 7 3	1 "0 "66	10-00161
Bengal	\$ 52 ~10	149144	8 98 666	80 686	40.11406	3 06 044	22.0.100	115 .0
United Provinces	19 91 893	314 ~**	17 05 434	1 % 60"	42 00 113	14 8. 903	9 . 8 838	60 43 511
lu jab	11 **** 3	° C7,5S7	0.08.698	57,203	23.51 461	13454.5	5 74 601	4" 1 518
L rma	10 \$0 1.,6	3 18 54.	3 53 685	( )	1" 8. 3.6	10 51 201	2 52 815	31 10 -0
Last rn Lengal au 1 Assam	10 30,593	26 940	10 00 000	4 196	21 41 619	[27,28 318	6 52 -12	÷ 00°00
Central Provinces	6 15,100	° 89 1	9,29 519	40,233	18,20 9-1	2 19 ~36	21203	2° NO 616
CART.	25 413	2,200	12.3.0	312	\$3,502	14 40	4 936	61 173
Vorti West Frontier Provin 6.	0° نہ12	51 5.0	~3 [19		1,56 39	51 6.5	41 8.2	2,53 (***
T TAL {1911 1*	12 19 616	2. 3 000	"R.S., 191	18,59 5-4	******	1 -6.45 -15	\$3.1 4-3	5.22 41
1 THE [1906.0"	100.00	1 1.210	Cn 0,33*	13 43 191	201 5198	1,21 44,515		3,995 3.2

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# PROGRESS OF EDUCATION IN INDIA.

Province.	Univer- sity.	Direction.	Inspec- tion.	Scholar- ships.	Buildings.	Special grants for furniture and appa- ratus.	Miscella- neous.	Total.
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Assam Central Provinces and Berar. Coorg North-West Frontier Pro- vince.	Rs. 1,97,571- 2,07,618 7,93,974 2,29,886 1,58,421  	Rs. 76,785 65,880 1,26,045 83,894 77,310 79,441 93,100 50,962  35,639	Rs. 7,40,447 5,34,872 8,85,539 5,27,414 2,91,890 3,61,315 5,20,499 2,07,757 3,535 12,566	Rs. 1,31,928 2,18,469 2,99,797 2,13,799 2,02,387 47,741 1,43,872 67,366 3,808 11,055	Rs. 11,07,078 12,73,416 12,41,758 19,44,371 9,61,353 3,63,646 9,73,773 3,34,445 2,400 85,583	Rs. 2,65,614 1,12,879 3,15,183 2,75,590 1,26,258 15,852 2,11,689 1,01,139  17,613	Rs. 15,92,210 4,44,229 20,17,588 8,72,370 7,72,772 7,49,144 5,42,719 2,13,126 1,933 13,015	Rs 41,11,633 28,57,363 56,79,884 41,47,324 25,90,301 16,17,139 24,85,652 9,74,795 11,676 1,75,471
Total . {1911-12 1906-07	15,87,470 10,38,312	6,89,056 5,67,629	40,85,834 30,82,165	13,40,222 10,55,168	82,87,823 60,11,662	14,41,817 7,00,088	72,19,106 45,81,297	2,46,51,328 1,70,36,321

TABLE 24.—Indirect expenditure on education by objects, 1911-12.

# UNIVERSITIES

# TABLE 25 -Area and population of the territories assigned to the universities of India

PROVINCE,		Ares in squiro n iles.	Popu ati n.
CALCUTTA			
(1) Bengul (2) Nuture States of Bengul (3) Lastern Bengul and Asam (4) Native States in Lastern Bagul and Asam (4) Burms		115 519 32 773 93 02 12 12 230 833	52 Cus _C ) 4 538 161 34 015 5_7
	1911 12 1906 07	491 000 151 858	1. 115 217 103 316 009 96 115 863
MADRAS		}	1
(1) Ma Iras (2) Vhdras States (3) Coorg (4) Ityderabud (5) Myrore (6) Cxylon		142 330 10 54) 1 582 82 698 -9 475 -5 332	11 405 404 4 811 811 174 175 13,374 676 5 506 1 13 4 106 350
	1911 12 1906 07	291 966 290 7 39	69.6° ) 440 62.909.633
BOVB			~
<ol> <li>Bombay (including Sind and Aden)</li> <li>Bombay States</li> <li>Buroda</li> </ol>		1_3 059 63 861 8 182	19 672 612 7 (11 675 2 032 798
	1911 12 1906 07	105 105 196 021	29 117 115 27 420 901
ALL/H /B /D			
(1) United Provinces of Agrs and Oudh (including Native States) (2) Central Provinces and Berat (3) Central Provinces States (4) Ajmer Vervara (5) Central India Agency (6) Rajmtan Agency		112 316 99 823 31 171 2 711 77,367 128 987	48 014 050 13 916 308 2 117 002 501 395 9 3*6 980 10 530 432
	1911 12 1906-07	452 408 452 830	81 43 197 80 911 432
PUNJ VB (1) Punjah States (3) Youth West I routier Province (4) Brith Balachistan (4) Kasi mur (5) Balachistan (excluding British Balachistan)	19]] 12	00 779 36 551 39 918 53 821 81 432 78 631 391 535	19 (74 %) 1,212 701 3 819 027 414 412 3 178 125 3 0 432 31 9777
	1911-12 1906-07	372002	30 700 *

Province.	l Ycar.	6	ANDIDATES.	NDIDATES.		Passes,			PERCENTAGE OF PASSES.		
	1 (al.	Public.	Private.	TOTAL.	Public.	Private.	TOTAL.	Public	Private.	TOTAL.	
Madras       .       .       .       .         Bombay       .       .       .       .         Bengal       .       .       .       .         United Provinces       .       .       .       .         Punjab       .       .       .       .       .         Burma       .       .       .       .       .         Eastern Bengal and Assam       .       .       .       .         Contral Provinces and Berar       .       .       .       .         North-West Frontier Province       .       .       .       .	<pre>{ 1906-07</pre>	$\begin{array}{c} 7,807\\ 572\\ 2,556\\ 3,548\\ 3,589\\ 5,183\\ 1,753\\ 1,850\\ 2,554\\ 2,911\\ 240\\ 150\\ 1,790\\ 3,043\\ 351\\ 726\\ 9\\ 9\\ 245\\ 247\end{array}$	$1,045 \\ 8 \\ 1,453 \\ 471 \\ 53 \\ 129 \\ 194 \\ 161 \\ 353 \\ 301 \\ 11 \\ 14 \\ 23 \\ \\ 14 \\ 43 \\ 2 \\ \\ 21 \\ 23 \\ \\ 21 \\ 23 \\ \\ 21 \\ 23 \\ \\ 21 \\ 23 \\ \\ 21 \\ 23 \\ \\ 21 \\ 23 \\ \\ 21 \\ 23 \\ \\ 21 \\ 23 \\ \\ \\ \\ \\ \\ \\$	8,852 5,500 4,009 3,642 5,312 1,947 2,011 2,907 3,212 251 164 1,813 3,043 365 769 11	$\begin{array}{c} 2,924\\ 136\\ 1,607\\ 1,841\\ 1,987\\ 3,298\\ 751\\ 602\\ 1,316\\ 1,568\\ 101\\ 127\\ 1,113\\ 1,960\\ 117\\ 273\\ 5\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $	$\begin{array}{c} 154\\ 1\\ 281\\ 184\\ 25\\ 73\\ 21\\ 10\\ 111\\ 80\\ 4\\ 7\\ 8\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\$	$\begin{array}{c} 3,078\\ 137\\ 1,888\\ 2,025\\ 2,012\\ 3,371\\ 772\\ 702\\ 1,427\\ 1,648\\ 105\\ 134\\ 1,121\\ 1,960\\ 123\\ 276\\ 5\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $	$\begin{array}{c} 37.5\\ 23.8\\ 62.9\\ 51.9\\ 63.6\\ 42.8\\ 37.4\\ 51.5\\ 55.8\\ 42.1\\ 84.7\\ 62.2\\ 64.4\\ 33.7\\ 65.5\\ 45.3\\ 37.6\\ 55.5\\ 45.3\\ 56.7\end{array}$	14-7 12-5 19-3 30-1 56-6 10-8 6-2 31-4 36-3 50-0 50-0 54-8 7-0 28-6 39-1	$\begin{array}{c} 34.8\\ 23.6\\ 47.1\\ 50.4\\ 55.2\\ 39.7\\ 34.9\\ 49.1\\ 51.3\\ 41.8\\ 81.7\\ 61.8\\ 64.4\\ 33.7\\ .\\ 35.5\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\$	
TOTAL	$egin{array}{c} 1906-07\\ 1911-12 \end{array}$	20,894 18,230	3,169 1,150	24,063 19,380	10,032 10,035	616 367	10,648 10,402	48·0 55·04	19·4 31·9	44·3 53·7	

TABLE 26.—Matriculation Examination (boys and girls).

TABLE 27.—Intermediate or First Arts Examination.

		(	CANDIDATES	•	PASSES.			PERCE	PERCENTAGE OF PASSES.		
Province.	Year.	Public.	Private.	TOTAL.	Public.	Private.	TOTAL.	Public.	Private.	TOTAL.	
Madras       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       . <th>1906-07 1911-12 1906-07 1911-12 1906-07 1911-12 1906-07 1911-12 1906-07 1911-12 1906-07 1911-12 1906-07 1911-12 1906-07 1911-12 1906-07 1911-12</th> <th><math display="block">\begin{array}{c} 1,895\\ 1,514\\ 509\\ 797\\ 1,838\\ 3,626\\ 629\\ 989\\ 554\\ 765\\ 765\\ 70\\ 139\\ 748\\ 1,141\\ 106\\ 188\\ \cdots\\ 10\\ 17\end{array}</math></th> <th><math display="block">\begin{array}{c} 553\\ 61\\ 72\\ 95\\ 46\\ 74\\ 12\\ 63\\ 90\\ 102\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ </math></th> <th><math display="block">\begin{array}{c} 2,448\\ 1,575\\ 802\\ 1,884\\ 3,700\\ 641\\ 1,052\\ 644\\ 867\\ 70\\ 150\\ 748\\ 1,141\\ 106\\ 202\\ \cdots\\ 15\\ 22\end{array}</math></th> <th><math display="block">\begin{array}{c} 699\\ 673\\ 383\\ 568\\ 756\\ 295\\ 449\\ 267\\ 323\\ 10\\ 69\\ 278\\ 642\\ 34\\ 106\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ </math></th> <th><math display="block">\begin{array}{c} 72\\ 13\\ 30\\ 46\\ 13\\ 37\\ 4\\ 20\\ 26\\ 31\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ </math></th> <th><math display="block">\begin{array}{c} 771\\ 686\\ 413\\ 613\\ 760\\ 209\\ 209\\ 209\\ 209\\ 203\\ 354\\ 10\\ 73\\ 278\\ 642\\ 34\\ 113\\ \cdots\\ 3\\ 16\end{array}</math></th> <th>37 44 64 71 41 45 45 45 42 42 42 56 56 56 56 56 56 56 56 52 56 71</th> <th>13 21 42 47 28 60 33 32 20 30  30  50  80</th> <th>31 44 62 60 60 41 45 46 45 46 40 40 37 56 32 56 52 56  73</th>	1906-07 1911-12 1906-07 1911-12 1906-07 1911-12 1906-07 1911-12 1906-07 1911-12 1906-07 1911-12 1906-07 1911-12 1906-07 1911-12 1906-07 1911-12	$\begin{array}{c} 1,895\\ 1,514\\ 509\\ 797\\ 1,838\\ 3,626\\ 629\\ 989\\ 554\\ 765\\ 765\\ 70\\ 139\\ 748\\ 1,141\\ 106\\ 188\\ \cdots\\ 10\\ 17\end{array}$	$\begin{array}{c} 553\\ 61\\ 72\\ 95\\ 46\\ 74\\ 12\\ 63\\ 90\\ 102\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $	$\begin{array}{c} 2,448\\ 1,575\\ 802\\ 1,884\\ 3,700\\ 641\\ 1,052\\ 644\\ 867\\ 70\\ 150\\ 748\\ 1,141\\ 106\\ 202\\ \cdots\\ 15\\ 22\end{array}$	$\begin{array}{c} 699\\ 673\\ 383\\ 568\\ 756\\ 295\\ 449\\ 267\\ 323\\ 10\\ 69\\ 278\\ 642\\ 34\\ 106\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $	$\begin{array}{c} 72\\ 13\\ 30\\ 46\\ 13\\ 37\\ 4\\ 20\\ 26\\ 31\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $	$\begin{array}{c} 771\\ 686\\ 413\\ 613\\ 760\\ 209\\ 209\\ 209\\ 209\\ 203\\ 354\\ 10\\ 73\\ 278\\ 642\\ 34\\ 113\\ \cdots\\ 3\\ 16\end{array}$	37 44 64 71 41 45 45 45 42 42 42 56 56 56 56 56 56 56 56 52 56 71	13 21 42 47 28 60 33 32 20 30  30  50  80	31 44 62 60 60 41 45 46 45 46 40 40 37 56 32 56 52 56  73	
Total . {	1906-07 1911-12	6,449 9,176	778 425	7,227 9,601	2,734 4,597	145 161	2,879 4,758	42 50	19 38	40 50	

TABLE 28.—B. A. Examination.

			CANDIDATES		{	PASSES.		PERCE	NTAGE OF P	ASSES.
Province.	Year.	Public.	Private.	TOTAL.	Public.	Private.	TOTAL.	Public.	Private.	TOTAL.
Madras       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       . <th>( 1906-07 ( 1906-07 ( 1911-12 ( 1906-07 ( 1911-12 ( 1906-07 ( 1911-12 ( 1906-07 ( 1911-12 ( 1906-07 ( 1911-12 ( 1906-07 ( 1911-12 ( 1906-07</th> <th>851 946 401 506 1,475 919 361 613 221 301 16 32 230 230 230 230 200 55 01 </th> <th>308 355 77 108 93 64 14 47 95 59  1  20  4 6</th> <th>1,189 1,301 478 014 1,508 375 060 316 450 16 230 2300 200 85 111  4 6</th> <th>487 671 294 377 342 571 240 273 81 130 8 20 41 123 21 41 45 </th> <th>02 130 31 65 12 28 5 8 14 10  1  5  2</th> <th>570 810 325 442 854 509 215 281 405 110 8 21 41 123 20   20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20</th> <th>55 71 73 62 66 41 37 62 63 62 61 25 40   </th> <th>20 30 40 60 13 41 33 17 15 17 10     33</th> <th>498824835554985555555555555555555555555555555</th>	( 1906-07 ( 1906-07 ( 1911-12 ( 1906-07 ( 1911-12 ( 1906-07 ( 1911-12 ( 1906-07 ( 1911-12 ( 1906-07 ( 1911-12 ( 1906-07 ( 1911-12 ( 1906-07	851 946 401 506 1,475 919 361 613 221 301 16 32 230 230 230 230 200 55 01 	308 355 77 108 93 64 14 47 95 59  1  20  4 6	1,189 1,301 478 014 1,508 375 060 316 450 16 230 2300 200 85 111  4 6	487 671 294 377 342 571 240 273 81 130 8 20 41 123 21 41 45 	02 130 31 65 12 28 5 8 14 10  1  5  2	570 810 325 442 854 509 215 281 405 110 8 21 41 123 20   20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20	55 71 73 62 66 41 37 62 63 62 61 25 40   	20 30 40 60 13 41 33 17 15 17 10     33	498824835554985555555555555555555555555555555
TOTAL .	1906-07 1911-12	3,670 3,695	591 669	1,261 4,355	1,514 2,217		1,005 477		4 - Jan Jon 1	59 55

#### UNIVERSITIES

TABLE 29 -B Sc Examination

Trovince	Yest		CANDIDATE:	,		PANES.		Pitte	TILOR OF	PASSES.
		Public	Trivate	TOTAL	Public.	Private	TOTAL.	PubLe	Private	TOTAL
Madras Lomiay Beogal Unitol Provinces Innitb . Barma	1006-07 1911 12 1906-07 1911 12 1906-07 1911 12 1906-07 1911 12 1906-07 1911 12 1908-07 1911 12	12 31 17 234 2 104 1 10 2 24	6	12 31 17 240 \$_ 104 13 24	10 20 9 13- 11 11 25 2 17	2	10 29 19 134 11 4,3 3 17	83 84 53 50 0 43 20 71	23	83 84 85 80 41 81 71
Eastern Beugal and Assam Central Provinces and Berar Coorg North West Frontier Province	1912 12 1903-07 1911 12 1905-07 1911 12 1905-07 1911 12 1906-07 1911 12 1906-07 1911 12	4* 4 20		42 4 20	33 2 10		33 10	78 50 50		-4 50 53
Total	1005 07 1911 1	65 \$55	3	63 401	31 203	12	33 26J	52 65	33 33	61 67

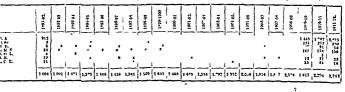
#### TABLE 30 -M A Examination

* Province	Year	1	CANDIDATE			PASSES		<b>FEBCI</b>	PERCENTION OF PASSES.		
100,000	1	Public	Private	TOTAL	Public	Private.	TOTAL	Public	Private	TOTAL.	
Madros	1907		36 58	36 53		20 27	20 27		68 45	58	
Bombay	(i 1907 1 1912	63 101	1	63	43 60 74	1	4	67 53 41	100	46 67 59 59 59 50 50	
B ogsi	() 1907 () 1912	104 150 103	48	10.5 2°5 261	74	14	61 83 151	1	20	30	
I nited Fro taces	1907		1	2A 30	í A		2	2.1	52		
Punjab	1907 1912 1907	30 42 8_	8	50	19 17 16	Ĩ	21 18 17	2.3 63 40 50	44 12 11	50	
Eurms.	1907								••		
Eastern B ngala d Assam	1 1912 1907 1912		(	i				(		1	
Central Pro inces and Berry	1907 1912	1	3		1	2	1	100	67	200	
Coorg	1907	-	ļ					l		1	
North West Frontier Province	{  1907   1912		1	1		1	1	{ }	100	100	
TOTAL	{ 1907 1912	- 2 0	96 239	408 509	140 149	36 135	1~6 2×4	45 56	33 57	43 50	

TABLE 31 -Successful	candidates in	successive	examinations	of 11	e arts	and	science	courses	(taken from	the
		gener	ral tables for Is	idia)						

			2	ear						Entrance.	Inter mediate.	B A.	B. Sc.	M. 1.	ML Se
1009 1909 1910 1911 1912	•	:	:		:		•		:	9 001 11,926 9,311 9,762 10,402	3 293 3,209 3,104 4 305 4,759	1,787 1,878 1,150 1,293 2 477	68 95 149 255 265	212 270 149 193 284	6 8 10 15 47
							To	7AL	•	49 432	18,971	8,583	832	1,110	89
ł	TOTAL OF PREVIOUS QUINQUENNUM						44,185	14,242	7 435	125	710				

TABLE 32 - Comparative statement of the output of graduates, 1892 to 1912 (taken from university calendars)



# ARTS COLLEGES.

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TABLE 37.—List of colleges (affiliated to universities) by provinces and management (taken from university calendars).

# MADRAS.

	مر و مان المراجع والمراجع والم
Names of colleges.	Management.
ARTS COLLEGES. A.—COLLEGES FOR MEN. FIRST GRADE COLLEGES. Presidency College, Madras Rajahmundry College. Rajahmundry Kumbakonam College, Kumbakonam Alded AND UNAIDED Colleges.	Government. Government. Government.
Managed by Committees (non-mission). Pachaiyappa's College, Madras Maharajah's College, Vizianagram	Unaided. – 
Managed by Missions. Christian College, Madras Noble College, Masulipatam St. Joseph's College, Trichinopoly S. P. G. College, Trichinopoly St. Aloysius' College, Mangalore	Free Church of Scotland Mission. Church Missionary Society. Society of Jesus. Society for the Propagation of the Gospel. Society of Jesus.
SECOND GRADE COLLEGES. Government College, Mangalore Salem College, Salem Victoria College, Palghat Brennen College, Tellicherry AIDED AND UNAIDED.	Government. Municipal. Municipal. Municipal.
Managed by Committees (non-mission). Doveton Protestant College, Madras Kallikota College, Berhampur Mrs. A. V. Narasinga Rau College, Vizagapatam Pittapur Rajah's College, Cocanada The Madura College, Madura Hindu College, Tinnevelly	Endowed. Endowed by the Raja of Kallikot. Unaided. Registered under the Indian Companies Act. Unaided. Unaided. Unaided.

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# MADRAS-conc'd.

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Names of colleges.	Mansgement.
ARTS COLLEGESconcid ACOLLEGES FOR MENconcid ShCOND GRADE COLLEGEconcid ALDED AND UNALDED Managed by Commutes (non mussion)contid Rajah's Collego, Parlahunedi The Zamorin Collego, Calicut . Managed by Missions Wesloy Collego, Madras	Managed by Court of Wards, through a Council Financed by the Zamorin—managed by a Roard Wesleyan Missionary Society American Evangelical Lutheran Mission
· · · · · · · · · · · · · · · · · · ·	Ahgenrean Arcot Mission Wesley an Mission American Madura Mission Church Missionary Society B M Educational Council
BCOLLEGES 1 OR WOMEN SECOND GR (DE Sarah Tucker College, Palameottah	Church Missionary Society
PROTESSION 1L COLLEGES Teaching Teachers' Collego, Saidapot	Government
Law Law College, Madras	Governn ent
Medicane Medical Colkge, Madrıs	Government
Figureering Ung neering College, Madris	Government ware

# PROCRESS OF EDUCATION IN INDIA.

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# BOMBAY.

Names of colleges.	Management.
ARTS COLLEGES.	
FIRST GRADE.	
Government.	
Elphinstone College, Bombay Deccan College, Poona	. Government. . Government.
AIDED AND UNAIDED.	
Managed by Committees (non-mission).	
Gujarat College, Ahmedabad	<ul> <li>Deccan Educational Society.</li> <li>Sind College Association.</li> </ul>
Managed by Missions.	
Wilson College, Bombay St. Xavier's College, Bombay	. United Free Church of Scotland. . Society of Jesus.
SECOND GRADE.	
None.	
PROFESSIONAL COLLEGES.	
Engineering.	
College of Science, Poona	Government.
Agriculture.	-
Agricultural College, Poona	Government.
Medicine.	
Grant Medical College, Bombay	Government.
Special.	
Prof. Gajjar's Techno-chemical Laboratory, Bombay	

# BENGAL.

ARTS COLI A.—COLLEGES First Grade	FOI	r ME					L	
Presidency College, Calcutta Sanskrit College, Calcutta Hughli College Krishnagar College . Patna College Ravenshaw College, Cuttack	•	•	•	•	•	Government. Government. Government. Government. Government. Government.		

## ARTS COLLEGES

## BENGAL-contd

Names of colleges.	Vanaşeme t.
ARTS COLLEGES—contd	
ACOLLEGES FOR MENcontd	
FIRST GRADE COLLEGES-concld	
AIDED AND UNAIDED	
Managed by Committees or Councils (non-mission)	1
Metropolitan Institution Calcutta	Originally proprietary since 1896 under Comn tite Originally proprietary since 1887 under Counc i Endowed Council
Krishnath College Dornaul ut	•
Bihat National College Bankipur The Bhumihar Brahman College Muzaffarpur	Governing Body Committee
Uission Colleges	
The Scott sh Churches College Calcutta Bishop s College Calcutta	Scottish Churches Mission Society for the Propagation of the Gospel in foreign parts
St Columba's College Hazarıbagh Wesloyan College Bankura	Dublin University Vission Wesleyan Vission
SECOND GRADE COLLEGES	-
Midnapur College Midnapur	Municipal Board
Aided and Unaided	
Managed b J Committees or Councils (non mission)	
Diamond Jubiles College Monghyr	Joint Committee of the Monghyr D strict Board and Municipality
The Hindu Academy Daulatput	Council Governing Bods
	Governing Bo I Committee
Vission Colleges	
Lon Ion Miss oners Society a Institution Calcutta St Navier a Coll go Calcutta O urch Miss oners Society a College Calcutta Strampore College	Lon Ion Viss on See etv of Jesus C VI S College Coune 1

# BENGAL-concld.

Names of colleges.	Management.	
ARTS COLLEGES—concld.		
BCOLLEGES FOR WOMEN.		
FIRST GRADE COLLEGES.	-	
Bethune College, Calcutta	Government. Community of St. John Baptist.	
PROFESSIONAL COLLEGES.		
, Tcaching.		
	Government. Government.	
Law.	· `.	
University Law College. Calcutta	 Government.	
Mcdicinc.		
Medical College, Calcutta	Government.	
Engincering.		
Civil Engineering College, Sibpur	Government.	

# EASTERN BENGAL AND ASSAM.

ARTS COLLEGES. First Grade Colleges.	
Dacca College, Dacca	Government. Government. Government. Government.
AIDED AND UNAIDED. Managed by Committees (non-mission). Brajamohan Institution, Barisal	Governing Body. Board of Trustees.
Jagannath College, Dacca	board of frustees.
Managed by Committees or Councils (non-mission).	
The Edward College, Pabna	Originally Proprietary. Managed by a Committee since 1906. Originally proprietary. Council.

#### ARTS COLLEGES

# EASTERN BENGAL AND ASSAM-concld

Namea of Colleges.	Management.
ARTS COLLEGES—concld SECOND GRADE COLLEGES—concld Managed by Commutices (non mission)	1
Mutarichand College Sylhet PROFESSIONAL COLLEGE	Committee
Teacl ing	
Training College Dacca	Government
Law	
I an Collego Dacca	Government

## BURMA

ARTS COLLEGES

٠

**FIRST GRADE** 

Rangoon College American Baptist Miss on College Rangoon Government American Baptist Mission

## UNITED PROVINCES

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ARTS COLLEGES	
FIRST GRADE COLLEGES FOR MEN	
Government	
Mur Central College Allahabad Queen s College Benares	Covernment Government
IDED AND UNAIDED	
Managed by Committees (1 on mission)	
Canning College Lucknow Muhamma Ian Anglo Ornental College Algarh Vigra College Agra Central Hindu College Benares Weenti College Meratt Bareilly College Bareilly	Supported by the Taluqdars of Oudh Supported by the Mul ammadan community '
Managed by Miss ons	
Ci ristian C llege Allal alsa I Si John a Collece Asta Cit at Church Collego Camporo Re d Christ an College I ucknow	Imerican Presbyteman Maxon Church MLasionari Society Society for the Propagat ou of the Cospel North India the Propagatou of the Method at He scopal Church

# PROGRESS OF EDUCATION IN INDIA.

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# UNITED PROVINCES-concld.

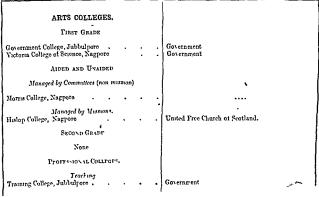
Names of colleges.	Management.
ARTS COLLEGES—concld.	
SECOND GRADE COLLEGES FOR MEN.	
Aided and Unaided, managed by Committees (non- mission).	
Kayastha Pathshala, Allahabad	Committee.
Managed by Missions. St. Andrew's College, Gorakhpur Ramsay College, Almora	Church Missionary Society. Almora London Missionary Society.
FIRST GRAPE COLLEGES FOR WOMEN.	,
Isabella Thoburn College, Lucknow	Women's Foreign Missionary Society of the Methe- dist Episcopal Church of America.
Woodstock College, Mussoorie	Mission.
SECOND GRADE COLLEGES FOR WOMEN.	Ţ
All Saints' Diocesan College, Naini Tal European Girls' High School, Allahabad	Mission. Committee.
PROFESSIONAL COLLEGFS.	
<i>Teaching</i> . Higher Grade Training College, Allahabad	Government.
<i>Lav.</i> University Law College, Allahabad	
<i>Medicine.</i> King George's Medical College, Lucknow	Government.

# PUNJAB.

ARTS COLLEGES.			
First Grade.			(
Government,			-
Government College, Lahore	• •	•	· · · · · · · ·
AIDED AND UNAIDED.			
Managed by Committees (non-m	ssion).		
Dayanand Anglo-Vedic College . Islamia College, Lahore	• •		Lahore Arya Samaj. Under the control of the Anjuman-i-Himayat-i- Islam. Lahore.
Khalsa College, Amritsar Dyal Singh College, Lahore	• •		Principally for the Sikhs. Board of Trustees.
Managed by Missions. Forman Christian College. Lahore . St. Stephen's College, Delhi Gordon Mission College, Rawalpindi	• •		Punjab Mission of the American Presbyterian Church. Cambridge Mission. American United Presbyterian Mission.

Names of colleges.	Management.
ARTS COLLEGES-concld.	
SECOND GRADE.	
Arded and Unarded	
Managed by Committees (non-mission) Hindu College, Delhi	
Manayed by Missions Murray College, Sialkot	Punjab Mussion of the Church of Scotland
ORIENTAL COLLEGES	
Oriental College, Lahore	University.
PROFESSIONAL COLLEGES	
Law Law College, Lahore	University
Teaching Central Training College, Labore	Government
Medical College, Lahoro	Government
NOPTH-WEST FRONTIER PROVINCE	}
Edwardes Church Mission College, Peshawar (1st grade)	Church Missionary Society

#### CENTRAL PROVINCES.



VOL. II.

## PROGRESS OF EDUCATION IN INDIA.

## II.

# NATIVE STATES INCLUDED IN THE EDUCATIONAL RETURNS.

	States	5.				Names of Colleges.
Kathiawar States . Kolhapur	•		•	•	•	Bahauddin College, Junagadh. Samaldas College, Bhavnagar. Rajaram College.

Ш.

# BRITISH TERRITORY EXCLUDED FROM EDUCATIONAL RETURNS.

Rajputana Agency, Government College, Ajmer.

## IV.

# NATIVE STATES EXCLUDED FROM THE EDUCATIONAL RETURNS.

	_			_			
Hyderabad .	•	•	•	•	•	•	Nizam College.
Mysore	•	•	•		•	• ;	Maharaja's College.
							Central College, Bangalore.
						1	St. Joseph's College, Bangalore.
							Sacred Heart College, Bangalore.
						•	Maharani's College, Mysore.
Travancore		-	•	•	•	•	Maharaja's College, Trivandrum.
							Maharaja's College for Girls, Trivardrum.
							Church Mission College, Kottayam.
						1	Scott Christian College, Nagercoil.
							Training College, Trivandrum.
							Maharaja's Law College, Trivandrum.
Cochin			•		•	-	Ernakulam College.
Pudukota .			•		•	-	Maharaja's College, Pudukota.
Baroda	•		•				Baroda College.
Rajputana Agency			•	•			Maharaja's College, Jaipur.
TidlEarne -See.							Jaswant College, Jodhpur.
Central India Agency			•				Victoria College, Gwalior.
							Holkar College, Indore.
			-			!	Canadian Mission College, Indore.
Kashmir and Jammu		-			•		Sri Partab Hindu College, Srinagar.
Rasmini and current							Prince of Wales College, Jammu.
Patiala · ·			•	•			Mohindra College.
Kapurthala		•		•			Randhir College.
Bahawalpur .	-	•	•			•	Sadiq-Dane College.
Kooch Behar .		•	•	•	•	•	Victoria College.
POOCH Deffer	-	-		-			

#### Total of Arts Colleges

Colleges included in the returns -	1st grade	2nd grade
Colleges situated in Brit sl Ind a included in the returns	71	46
Colleges in Nativo States included in Bombay returns	2	1
	-	-
TOTAL OF COLLEGES INCLUDED IN RETURNS	73	47
	-	
Collegez excluded from returns -		
British territory Ajmer	1	
Native States	14	10
		-
TOTAL OF COLLEGES EXCLUDED FROM THE RETURNS IN INDIA	15	10
		~
Other Colleges —		
Or ental 1		
Teaching 8		
Medical 5		
Law 7		
Engineering 3		
Agricultural - 1		
in Bergere and		
-		
TOTAL 25		
One Teaching and one Law College at Trivandrum not included _ in the returns		
	•	
Total 27	,	
	1st grade	2nd grade
TOTAL OF ARTS COLLEGES INCLUDED IN THE RETURNS	73	47
TOTAL OF ARTS COLLEGES IN INDIA EXCLUDED FROM THE RETURNS	15	10
	_	-
	88	57
	<u> </u>	·
TOTAL OF OTHER COLLEGES	2	7
		-
GRAND TOTAL	172	:

•

### PROVINE OF FICULTO IN INTR.

### L'attacture.

Percien College, Calcurat La Marchite College Collegea St. Paul's School, Pariseing. Par Celligne Colonies. General Assembly's Partitude Calcutta. The Maliness, Calcutta. Annerten College Calture. Albert Colleges Colleges St. Looping College Desposing. Franklis Viennetts (Cherry Terry). The way Conten Carmin and Sa Peret's College Temperes Church of Stokenia Mission College, Maires. Wattiew College Scharty. American Bayansi Ministen College, Orgela St. Little Conger Connection St. Mary's Presentation Convent College, Maintee The second Content and an and the St. Spir's Grage State. Saley Letter State, Sinta Andeland House School, Similar Sa Cours College Letter St. George's College. Manageric. Discour Seys' School Nami Tal. This with Institute Name Tal.

## ATTILITY

The Section Country Colliger Coloures. Sampen Chien Property of the College Calcula The same and the comment The second states London 1158 Contry Society's Training College Stranger. Training Colleges Draves University Law College Coltana Law College Parta Ler aller Dear Basel Comen Mission College, Calican The second of the second second Reference & Free Extendence. The City Content and Print of Wells Congr. Tamma All Saints' Dicessen College, Naint Tal. Vieneris College of Schunge, Nagyur, Rights Creat Intering Office Allandstein The second Concern a second prove King Course's Maillan College. Inclusion

	•	
Y and the set	-	1
- 412 - March -		2

TABLE 38 -Arts colleges, by provinces

PROVING	Е.	 	 _	1886-87.	1891 92.	1696-07.	1901-02.	1906-07.	1911-12
Madras Bombay Bengul United Provinces Punjab Burma Eastern Bengal and Assam Cantra Provinces and Berar North West Frontier Province		 	•	31 9 27 12 3 1  3  86	35 9 34 12 6 1  3 	37 10 38 16 8 2 1* 3  115	40 10 44 26 12 2 2 3 1 140	36 10 31 21 9 2 11 3 1 127	32 11 32 21 10 2 10 4 1

· Amam only

### TABLE 39 -Arts colleges, by management and provinces

				1906-	-07					-		291	1 12.			
PROVINCE	Pri	110 MAR	TOEXENT		PRIVATE	MATAG	CX Z YT	L	Pri	BLIC MA	NAGEN BY	7	PRIVATE	MARIO	XLIT	
	Govern ment	Board.	Native State	Total	Alded	Un aided.	Total	Grand Total	Govern ment	Board	Native State.	Total.	Alfed	Un aided.	Total	Grand Total
Madras Bombay Bengal United I rovinces Ponjab Barma Eastern Bengul and Assam Central Droth West Frontier Lyouthers	4 20 7 1 1 4 1	3 1	3	75 10 21 1 4 1	26 5 6 9 4 1 2	3 15 10 4 7	29 5 24 19 8 1 7 2	30 10 34 21 9 2 11 3 1	42721	3	3	7 691114 8	12 5 8 13 5 1 5 1 5	3 15 6 4 1	23 6 23 19 9 1 6 2 1	82 31 32 10 2 10 4 1
TOTAL .	23	5	3	31	54	42	1 00	127;	23	6	3	81	62	30	92	123

### TABLE 40 .- Arts colleges, by management and periods

		A	IANAG	EMEN	т.				1886-87	1891 92.	1896-97	1901-02,	1906-07.	1911-12.
		Pul	lio m	Inage	ment.					1				
Government Board . Native State	:	:	:	:	:	:	:	:	(a) (a) (a)	23 5 2	23 5 2	21 5 3	23 5 3	23 5 3
						To	TAL		32	30	30	32	31	31
-		Pro	rale m	anage	ment				1	1				
Aided . Unsided	:	:	:	:	:	:	:	:	37 17	41 26	51 31	ង ង	64 42	61 30
						Tơ	TAL	•	51	70	83	108	93	92
				¢	ar es	D TO	)T \L		80	100	115	140	127	- 123

(a) Details not available.

											1906	5-07.	1911	-12.
		RAC	CE OR	CREE	D.						Number of pupils.	Number in 10,000 of school- age popu- lation.	Number of pupils.	Number in 10,000 of school- age popu- lation.
Europeans and Anglo-In Indian Christians . Hindus Muhammadans . Buddhists Parsis Others	dians	• • • •	• • • •		• • • •	• • • •		• • • •	• • • •	•	102 627 15,127 1,468 85 401 31	$47 \\ 49 \\ 13 \\ 4 \\ 1 \\ 653 \\ .5$	134 779 23,491 2,761 227 477 48	$53 \\ 45 \\ 18 \\ 6 \\ 3 \\ 702 \\ .6$
							-	To	[AL	•	17,841	10	27,917	14

TABLE 47.—Race or creed of male pupils in Arts colleges.

TABLE 48.—Numbers of female pupils in Arts colleges.

					Provi	NCE.								1906-07.	1911-12.
Madras			39	46											
Bombay	•	•	•				•		•			÷		57	76
Bengal	•	•				•		•	-					24	81
United Pro	ovince	es ·	•			•	•	•		•		•		38	54
Punjab		•	•	•	•			•					•	• ••	
Burma	•	•	•			•				•	•	•	.	<b>2</b>	22
Eastern Be			Assam	L .			•		•	•	•	•	.	••	
Central Pr	ovinc	es an	d Bera	ır	•	•	•		•	•	•	•	•	••	
~	•					•	•	•		•	•	•	•	••	
North-We	st Fro	ontier	Prov	ince	•	•	•	•	•	•	•	•	•	• •	
										r	ľotal			160	279

# TABLE 49.-Expenditure on Arts colleges.

(In thousands of rupees.)

Province.			1886-87.	1891-92.	1896-97.	1901-02.	1906-07.	1911-12
Madras . Bombay . Bengal . United Provinces . Punjab . Burma . Eastern Bengal and Assam . Central Provinces and Berar Coorg . North-West Frontier Province .			4,73 2,19 5,45 1,99 69 34  38 	5,51 3,14 7,07 2,35 1,04 43  45 	$\begin{array}{c} 6,22\\ 3,70\\ 7,18\\ 3,13\\ 1,22\\ 72\\ 4\\ 50\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $	6,31 3,53 8,22 4,29 1,70 83 16 58  1	6,54 1,67 8,08 5,21 2,34 1,75 70  5	10,11 5,34 12,65 5,56 3 \$4 1,32 1,33 1,26  1,26
	TOTAL	•	16,07	20,02	23,31	25,63	30,12	47.24

#### ARTS COLLEGES

#### TABLE 50 -Expenditure on Arts colleges, by sources

				1905-07						1	911 12.			_
PROTINCE	Provin cial revo- nucs	Native State reve- pues	Local funds	Muni-i pal funda,	Feat	Other sources	Total	<sup>3</sup> TOVÍN cial Jeve- Bucs.	Native State reve- Borg	Local funds	Mani cipal tands.	Tera	OIDer	Total.
Madras Bombay Jengat United Provinces Punjab Burma Eastern Lengal and Assam	2 45 1 49 3 29 1 91 81 50 87		6 1	11 1 8 2	2 89 1 77 2 64 1 40 82 12 57	L1 20 63 2 13 1 76 69 16 31	6 54 4 67 8 05 5 21 2 34 2 34 75 1 75	3 09 1 47 4 12 3 20 1 19 75 2,33	68 41	7 3 15	6 17 1 7 2	4 16 2,49 6 04 2 32 1 41 23 1 41 23 1 43	2.M) 47 + 43 238 1 * 2 26 27	In the state
Central Provinces and Berar Coorg North West Frontier Province	28 1			1	12	19 3	70 5	17				29 2	20 12	3 \$* 53
TOTAL	11 71	69	7	21	10 54	7 10	30 18	18 98	1 12	23	33	18 43	10 17	47 5

#### (In thousands of rupees )

#### TABLE 51 -Expenditure on Aris colleges, by sources and periods

Sources	1886 87	1891 92	1896 97	1901 02	1906-07	1911 12
Provincial revenues District and municipal funds	8 36 22	8 70 30	9 63 36	8 96 27	11,71 29	16 90 58
TOTAL PUBLIC	8 58	9 00	9 99	9,23	11,99	17,54
Fees	3 69 3,80	6 32 4,70	7 43 5 89(a)	9 74 6 66(a)	10 34 7,79(a)	18 43 11,29(d)
TOTAL PRIVATE .	7,49	11 02	13 32	16,40	18,13	29,72
GRAND TOT 1L .	16 07	20,02	23 31	25 63	30 12	47,20

#### (In thousands of rupees )

(a) Includes Rs 33 833 from Native State revenues in 1896 97, Rs. 45,654 up 1001-02, Rs. 69 023 in 1906-07 and Rs. 1,12,181 up 1011 12

TABLE 52 -Income of publicly managed Aris colleges in British India (exclusive of fees)

(In thousands of rupees )

						l	1906-07		1	1911 12	
PROVEN	c <b>z.</b>					Granis from Provincial, Municipal and Local Boards revenues.	Endow- ments and sub- scriptions.	Total.	Grants from Provincial Municipal and Local Boards revenues	Endow ments and Sub- scriptions	Total
Matras						1,37	3	1 40	2,20 79	3	2,32 94
Bombay		•			•	85	15	1 00	79	15	10
Bengal	•	•	•		•	3 03	8	311	3,59	8	3,67
United Provinces	•	•	•		•	1,19	1	1.20	1,83	••	1 83
Punjab	•	•	•	•	•	65	· ••	65	69		\$9
Burma	•	•	•	٠	•	47	10	47	. 12		-2
Lastern Bengal and Assam	•	•	•	•	•	1 21	1 4	23	1 190	11	:01
Central Provinces and Berar	•	-	•	•	•				46	-	67
Coorg .	•	•	٠	•	•	( ·· )	{ ••		( )		••
North West Frontier Province	•	·	•	•	•					••	••
			_		,				<u> </u>	· • • • •	
			Tet		:	8 6-	-11	P (16	12,50	641 <u>9</u>	

# TABLE 53.—Income of privately managed Arts colleges in British India, exclusive of fees.

			1906-07.		-	1911-12.	
Province.		Grants from Provincial, funicipal and Local Boards revenues.	Endow- ments and sub- scriptions.	Total.	Grants from Provincial, Municipal and Local Boards revenues,		Total.
Madras	Тотаl .	1,09 80 28 78 17 2  16  1 3,31	1,17 49 2,03 1,75 69 17 21 15  2 6,70	2,26 1,29 2,33 2,53 86 19 21 31  3 10,01	84 92 57 1,59 23 6 43 32  1 4,97	2,78 32 2,37 2,39 1,22 26 16 16  12 -9,78	3,62 1,24 2,94 3,98 1,45 32 59 48  13

(In thousands of rupces.)

TABLE 51.—Average annual cost of educating a student in an English Arts college.

		Dress							-	Annua	L COST.
		1-804	INCE.						-	1906-07.	1911-12.
Madras Bombay Bengal	•	•	•	:	•	•	•	•	 	149 181 166	207 156 135
United Provinces Punjab Burma	• •		•	• •	• •	•	• • •		-   -	247 158 551	760
Eastern Bengal and Assam . Central Provinces and Berar Coorg	•	• •	•	•	• •	• • •	• • •	• •	•	147 263	214  387
North-West Frontier Province	•	•	•	•	•	•	•	-	•	213	
							Avei	RAGE		177	175

TABLE	55.—Income	from fe	ees in	Arts	colleges.
-------	------------	---------	--------	------	-----------

 Pro	VINCE.				1891-92.	1896-97.	1901-02.	1906-07.	1911-12.
Madras		• • • • • • •			Rs. 1,90,527 87,281 2,75,505 46,000 25,052 2,490  4,638 	Rs. 1,87,453 98,009 3,10,506 72,081 59,358 4,306 666 10,370	Rs. 2,25,838 1,32,561 4,12,528 1,04,349 67,523 9,981 5,360 14,517  844	Rs. 2,88,692 1,77,137 2,63,803 1,39,296 82,549 12,378 56,438 12,533  1,378	Rs. 4,15,995 2,48,535 6,03,942 2,31,860 1,40,509 27,671 1,43,006 29,292  1,894
			To	LVL	6,31,493	7,42,749	9,73,501	10,34,204	18,42,754

.

#### ARTS COLLIGES

1 ABLE 56 -Average annual fee per 1 upil in Arts colle je.	<b>ABLE 56</b>	-Average annua	l he j	per 1 u	pil in	Arts colle jc.	8
------------------------------------------------------------	----------------	----------------	--------	---------	--------	----------------	---

PROVINCE	1896-97	1901-02.	1906 07	1011 12.
Mudras Dombay Dengal Unated Provances Panjab Durnas Durnas Hongal and Assan Cattral Provances and Berar Cattral Provances and Berar Cattra Provances and Berar North West Front or Province	Ex. 557 614 473 514 558 558 559 266 347	Its. <sup>3</sup> 60-0 48-6 67 7 53-0 65-7 47-0 53-8 52-8	Rs, 659 538 543 660 555 872 476 468 590	P# 8.3 ~25 617 ~1-5 619 82-8 50-2 496 498
GESTRAL AVERAGE	51 8	57 5	60 7	68.3

#### TABLE 57 - Expenditure on scholarships in Arts colleges

#### (In thousands of rupees )

PROVINCE	18°6 07	1901 02	1906 07	1911 12.
Madrey Bongal Bengal Junited Provinces Funjab Burna Lastern Bengal and Assam Contral Provinces and Berat Goog Aorti Wiest Front er Provinco	24 26 05 32 26 5 21 6 1	25 33 103 40 27 8 23 7 1 1 -2	27 49 70 51 33 7 31 9 2 3	27 47 1 17 58 30 10 40 15 1 2
Тоты	2 36	2 67-2	2 -9 3	3 45 2

#### ORIENTAL COLLEGE EXAMINATIONS

TABLE 58 -Sar skrit Examinations

		No. of Schools,	FU	SATION	SEC EXAMIN	DND ATION	Tr Examin	TLE TATION
		COLOUR.	Candidates	Passes.	Candidates	Passes.	Candidates	<b>Pastes</b>
Bengal Lastern Bengal and Assam	{1907 1912 {1907 1912	415 522 218	2,5"3 2"94 731	813 1,525 241	1,391 1 836 296	4°0 1 167 102	301 414	114 235
		No. of Schools	FROTIC	lt.NC¥	Hic Paorici		Novo	r19
			Candidates.	Passes,	Candidates	Гален.	Cand. lates	Passer.
La ted Provinces Punjab North West Frontier Province	(1007 1012 (1007 (1012 (1007 (1012)	107 126 8 1	2.1 753 56 78 9 6	120 110 15 5 7	5- 719 21 	- II o II d	11 11 41 4 t	64 147 19 19 19

## PROGRESS OF EDUCATION IN INDIA.

## TABLE 59.—Arabic Examinations.

									No. of Schools.	Candidates,	Passes.
Bengal Eastern Bengal and Ass	•	•	•	•	• •	•••	••{	1907 1912 1907 1912	3  7 	143  250	80  151 
					No. of Schools.	Prorie			ROFICIENC		DNOURS.
						Candidates.	Passes.	Candida	cs. Pass	es. Candidat	es. Passes.
United Provinces Punjab	•	•	• {	1907 1912 1907 1912	9 7 2 1	14 29 11 7	7 17  2	1 8 6 14	1 5 5 10	19	 15 22

### SECONDARY SCHOOLS

n		}	1906-07			1911 1"	
Province.		H gh Lughsh	Middle English,	Total	High Fnglish	M d lle Lagush.	Total
Madras	{ <sup>8.</sup> P	171 57 64°	*90 31 748	463 89 330	165 71 545	°07 31 341	3~5 10 556
Bombay	${S. P}$	114 31 84?	331 20 4.0	41.5 5° °9	1°9 41 1°9	351 °6 145	450 67 5*4
Beugal	{8 P	397 80 099	651 45 833	1048 1°ວ9ວ	398 10° 818	00 69 ~~0	1 194 17º 577
United Provinces	{ <mark>8.</mark> P	103 °4 460	90 9 131	198 33 891	115 31 169	4 10 504	189 41 973
Punjab	${\mathbf{S} \atop P}$	(a) 93 30 6"	86 15 460	1 0 46 11°	101 47 66°	93 °3 °89	191 70 931
Burma	${}_{1}^{S}$	(b) 18 7 384	67 11 513	8.) 18 807	(c) ^7 8 814	86 13 .00	113 ** 3*0
Eastern Bengal and Assam	${S \\ P}$	919 47 130	511 41 973	°3 89 103	° 1 457	41 83 4.55	063 163 01°
Central Provinces and Berar	${\mathbf{s} \atop {\mathbf{p}}}$	30 ° 0° 2	96 10 619	1°6 1° 674	3ఎ 3 10ఎ	111 1° 730	146 1. 83.
Coorg	${\mathbf{s} \atop {\mathbf{p}}}$	1 301	1 130	431	1 ⁰07	1 148	3.5
North West Frontier Province	{ <b>8</b> P	12 3 40"	4 923	16 4 41.5	5 146 j	4 1 439	16 8 ی8 کا
Total	{ <sup>8</sup> P	1 156 *85 0*0	2 1°0 183 110	3,285 4 3 130	1 °10 389 48°	° 461 ° 7 580	3 674 667 063

#### TABLE 60 -Number and strength of secondary English schools for boys by grales

(a Ex udes 1 vernaculat b ah school wi h 51 pup is à Ex ud s 5 vernacular b gh schools w h 992 pu û ( Excludes 9 verna u 4 b gh schools w h 1 0%) papils

PEOVINCE.			1996-87	1891 92.	1596 97	1901-02.	1906-07	1911 12
Madras Bombay Ber gal Lunted Provinces Punjab Barma Fustern Bengal an I Assan Central Pro- inces and Berae Coorg North West Frent er Prov nee	-	SPSPSPSPSPS1SPS1SPSPSPS1		401 49 0° 33° 33° 1 103 1 130 11 130 11 130 11 130 13 130 451 5 - 6 - 6 - 6 - 7 4 1 9 6.3 3 - 200	91 60 471 403 37 8 8 133,5 153 8 193,5 153 8 193,5 113,5 103,5 103,5 103,5 103,5 10,5 10,5 10,5 10,5 10,5 10,5 10,5 10	477 1 514 43 207 1 491 19 618 101 19 618 19 618 19 618 19 618 19 618 19 618 19 618 10 11 10 11 10 11 10 20 10 br>10 20 10 20	463 69,370 445 5° 9° 10,19 1°, 0°5 10,19 1°, 0°5 1°5 1°5 1°5 1°5 1°5 1°5 1°5 1	3 10° 550 450 1101 1°,59 4513 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1°,59 1
	TOTAL	<b>{</b> î	*14A	2.13	37 01	1° 1	3° 4°3 139	

TABLE 61 -Secondary Engl sh schools for boys by periods

# PROGRESS OF EDUCATION IN INDIA.

Pn	07170	)). 	-			ur ei er seit Lijaennenget	1891-92.	1896-97.	1901-02.	1906-07.	1911-12.
Madras		•	•	•	•	. { <mark>S.</mark> P.	136 24,002	133 35,666	157 45,613	171 57,612	168 71,545
Bombay	•	•	•	•	•	$\cdot \left\{ {}^{\mathrm{S.}}_{\mathrm{P.}} \right.$	72 22,406	89 15,856	105 25,419	114 31,842	c 129 41,429
Bengal	•	•	•	. •	•	$\cdot \left\{ { { m S.} \atop { m P.} } \right.$	308 77,433	393 83,610	535 122,271	397 80,092	398 102,848
United Provinces	•		•	•	•	· { S. P.	80 16,019	97 17,334	101 17,323	108 24,460	115 34,169
Punjab	•		•	•	•	$\cdot \left\{ {}^{\mathrm{S.}}_{\mathrm{P.}} \right.$	51 16,639	74 21,826	97 25,425	94 30,703	101 47,662
Burma	•	•	•	•	•	. { <sup>S.</sup> P.	11 3,398	13 4,112	15 5,911	26 8,376	36 9,894
Eastern Bengal and Assam	•	•	•	•	•	. {S. P.	18 3,452	' 21 3,931	23 5,143	212 47,130	224 74,557
Central Provinces and Berar	•	•	•	•	•	$\cdot \left\{ {}^{\mathrm{S.}}_{\mathrm{P.}} \right.$	14 1,010	19 1,304	24 1,580	30 2,025	35 3,105
Coorg	•	•	•	•	•	$\cdot \left\{ {}^{\mathrm{S.}}_{\mathrm{P.}} \right.$	2 301	- 1 321	1 265	1 301	1 207
North-West Frontier Provin	ce	•		•	•	$\cdot \left\{ { { m S.} \atop { m P.} }  ight.$	 	 	12 2,905	12 3,492	12 5,146
				Тот	TAL	· { S. } P.	755 164,603	810 183,993	1,070 251,885	1,165 286,063	1,219 390,562

TABLE 62.—High schools for boys (English and Vernacular) by periods.

TABLE 63.—Middle English schools for boys by periods.

Pr	NOVIN	CE.					1891-92.	1896-97.	1901-02.	1906-07.	1911-12
Madras			•		•	. { S. P.	355 25,020	261 24,805	280 28,871	292 31,748	207 31,341
Bombay	•	•	•	•	•	. { <sup>S.</sup> P.	280 16,962	314 17,022	1 1- 1 322 17,978	331 20,450	.351 26,145
Bengal		•	•	•		• { <sup>S.</sup> P.	827 58,501	942 69,658	946 69,377	651 45,833	796 69,729
United Provinces	•	•	•	•	•	• { S. P.	59 5,890	72 7,077	93 9,214	90 9,431	74 10,804
Punjab	•	•	•	•	•	• { <mark>S.</mark> P.]	82 13,901	119 17,839	144 19,599	86 15,460	93 23,289
Burma		۰.	•	•	•	• { <sup>S.</sup> P.	46 4,259	54 5,062	61 7,410	67 11,513	86 13,506
Eastern Bengal and Assam	•	•	•	•	•	• { <sup>S.</sup> P.	49 3,999	66 4,631	- 78 6,064	511 41,973	741 88,455
Central Provinces and Berar	•		•	•	•	• { <sup>S.</sup> P.	90 8,598	93 9,424	99 10,824	96 10,649	111 - 12,730
Coorg	•	•	•	•	•	. { <sup>S.</sup> P.	1 196	1 323	1 257	1 130	1 148
North-West Frontier Provinc	e	•	•	`.	•	$\cdot \left\{ {\scriptstyle { m P.} \atop { m P.} }  ight\}$	· ··	••	6 967	4 923	4 1,439
				Tot	AL	• { <sup>S.</sup> P.	1,789 137,326	1,922 155,841	2,030 170,561	2,129 188,110	2,464 277,586

#### SECONDARY SCHOOLS

			13	05-07					1911	12.		
LFOATSCE	Govern- ment.	Board	Native Biate	Alded.	t naided,	Total.	Govern ment.	Board	Vative State,	Aided	Unabled.	Total
Madran {8.	11 2 035	111	1	264 53 85.,	76 15 851	463 89 390	8	81	1 93	265 *9 123	19	3*5
Bombay {S	20	65	118	158	-a	443	20	4 967	125 14074	. 19	88	499
Beneral 5	8 127 42	4 140 55	10 081 18	20 633 682	9311 271	1 0 48	46	57	*1	27 619 732	12,413 \$23	67 5*4 1 194
United (5 Fro-	9 791 1	3 711 54	1739	65 873 103	44 511 59	125 925	13 46*	1 5940 12	2 330 2	90 940 101	53 903 27	1~2,577 199
vincei (P Punish <sup>S</sup>	486 33	9 979 59	344	18 -69 62	4 313 26	33 891 179	12 923 31	2,113	513	21 4.52	4 967 21	41 9 3 194
Forma S <sup>S</sup>	11 993 12	12 684 16		14 437 57	6 993	48 112 85	14 031 25	20186		59876 78	7,805	~0 9 1 113
EAstern (S Bengal (	2 020 30	3 798 19	1	13 075 413	201	18 897 723	5 1°6 36	1 584		13 610 471	425	22 320 90.
and(P Assaul Central(S Pro	7 179	2 430 32	7	4° 195 42	27 299 6	89 103 126	12 001 53	4 519   34	11	70 209 45	73 043	163 012
vinces P B B d Berar (S	61°2	3 085	307	2 972	185	12 674	7 613 2	3 59.	63*	\$,56*	183	224 . [ ` 2
Coorg P	431				1	431	25.				1	\$53
Protier S Pro Pro	Ì.	9 2 5*7		4 981	\$ 907	18 6 415	ł	9 3 337		8 2,660	1 569	16 6 5 5 5
TOTAL SP	196	390 55 874	145	1 785	760 120 685	3 233 473 130	2*4	5.8 65.06*	103	1 97* 843 351	903 10., 642	3 6-4

#### TABLE 61 -Secondary English schools for boys classified according to management

TABLE 65 -Secondary English schools for boys managed by District Brards and Municipalities

_							190	3-07	191	12.
Provi	NCE						District Board	Municipal	District Board.	Municipal
Madras	•	•	•			{\$. {P	88 11,372	23 5 1 17	63 12 0.6	21 6 415
Bombay	•		•	•	•	${\mathbf{s} \\ \mathbf{p}}$	2 146	63 3,991	4 201	4 6-3
Bengal		•	•			$\cdot \left\{ {_{\mathrm{P}}^{\mathrm{S.}}} \right\}$	30 2 667	1011	46 4 499	6 1411
United Provinces .	•		•	•	•	$\cdot \left\{ { }_{P}^{S.} \right. \right.$	41 8 400	13 1,579	7 1 019	5 1 064
Punjab	•		•		•	• { <sup>8.</sup> P	15 3 510	43 9 174	29 8 907	29 11,319
Burma	•		•	•	•	$\cdot \{ {}_{\mathbf{P}}^{\mathbf{S}} \}$	:	16 3 796		7 1,581
Exstern Bengal and Assam	•			•	•	$\cdot \left\{ { }_{P}^{S} \right\}$	16 1416	1 991	27 3 697	3 1,122
Central Provinces and Berar		•	•		•	. { <mark>8</mark> P	2:9	: 120 : 120	8 466	26 2,129
Coorg .			•		•	. {°	:	•	•	::
North West Frontier Province	•	•		•	•	. {r	706	0 1 521	2 1 103	5 22-1
				Τσ	TAL	. {°.	200 23,500	110 30,3/3	164 22,001	172 12/01

											1891-92.	1896-97.	1901-02.	1906-07.	1911-12.
Government Board . Native State Aided . Unaided		• • •	•	• • •	•	• - • •	• • •	•	•	•	{ 219 328 79 1,381 536	191 355 113 1,489 612	194 360 142 1,573 828	196 399 145 1,785 760	274 358 161 1,972 909
								To	FAL	•	2,543	2,760	3,097	3,285	3,674
Public manag Private mana	geme .gem	ent ent	•	•	•	•	•	•	•	•	626 1,917	659 2,101	696 2,401	740 2,545	793 2,881
								To	FAL		2,543	2,760	3,097	3,285	3,674

TABLE 66.—Secondary English schools for boys, by management and periods.

TABLE 67.—Caste of pupils in secondary English schools for boys, 1911-12.

	Europeans			HINDUS.				}		
PROVINCE.	and Anglo- Indians.	Indian Christians,	Brahmans.	Non- Brahmans.	Total Hindus.	Muham- madans.	Buddhists.	Parsis.	Others.	Total.
Madras	3,288	9,331	44,881	39,779	84,660	5,506	19	44	38	102,886
Domborr	2,378	4,344	20,411	28,798	49,209	5,493		5,392	758	67,574
Bengal	3,920	3,414	41,605	101,748	143,413	20,349	 133	29	1,319	172,577
United Provinces	2,306	1,386	8,481	22,274	30,755	10,411	39	38	38	44,973
Punjab	884	888	6,838	37,456	_44,294	24,723	7	22	133	70,951
Burma	1,629	3,899	123	1,274	1,397	1,772	14,613	37	53	23,400
Eastern Bengal and Assam	236	1,071	22,242	78,529	100,771	59,431	758		- 745	163,012
Central Provinces and Berar	255	343	6,376	6,501	12,877	2,053	106	58	143	15,835
Coorg		5	42	304	346	4		)		355
North-West Frontier Province	1	24	260	2,938	3,198	3,362		•• '		6,585
(1911-12 .	14,897	24,705	151,319	319,601	470,920	133,104	15,675	5,620	3,227	668,148
TOTAL { 1906-07 .	12,281	22,572	119,818	229,059	348,877	70,466	12,657	5,212	2,108	474,173
والمستقدية المستعد والمستقد	\ 	]		} 	l	}		ا جنبینہ <u>س</u>		and a second second

TABLE 68.—Average number of pupils in secondary English schools for boys.

		Middle	schools.	High s	chools.	General	average.
Province.		1906-07.	1911-12.	1906-07.	1911-12.	1906-07.	1911-12.
Madras       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       . <th>• • • • • •</th> <th>109 62 70 105 180 172 82 111 130 231</th> <th><math display="block">151 \\ 74 \\ 88 \\ 146 \\ 250 \\ 157 \\ 119 \\ 115 \\ 148 \\ 360</math></th> <th>337 279 202 226 329 410 222 67 301 291</th> <th>426 321 258 297 472 326 333 89 207 429</th> <th>193 118 120 171 258 222 123 101 215 276</th> <th>274 141 145 238 366 197 169 108 177 412</th>	• • • • • •	109 62 70 105 180 172 82 111 130 231	$151 \\ 74 \\ 88 \\ 146 \\ 250 \\ 157 \\ 119 \\ 115 \\ 148 \\ 360$	337 279 202 226 329 410 222 67 301 291	426 321 258 297 472 326 333 89 207 429	193 118 120 171 258 222 123 101 215 276	274 141 145 238 366 197 169 108 177 412
GENERAL AVERAGE			113	247	322	144	182

#### SECONDARY SCHOOLS.

PROVINCE.		190	6-07.			1911-	12.	
TAOVINCE.	High.	Middle.	Primary.	TOTAL.	High.	Middle.	Primary.	TOTAL.
Mairas	22,368 19,725 33,164 4,455 5,305 724 18,950 2,169 88 463	38,781 27,014 28,662 14,045 12,225 4,964 19,447 8,938 255 933	26,466 4,577 63,814 15,570 28,582 12,063 50,569 1,555 74 3,019	87,615 51,316 125,640 33,570 46,112 17,751 88,966 12,662 417 4,415	21,684 27,249 42,701 6,690 7,335 989 28,580 3,250 73 560	37,467 34,214 40,162 22,364 20 551 7,321 36,135 12,467 269 1,429	42,059 4,798 68,617 15,588 43,027 12,474 98,021 101  4,596	101,210 66,291 171,780 44,642 70,914 20,785 162,742 15,818 342 6,583
TOTAL .	107,411	155,264	205,789	468,464	139,118	212,712	309,281	661,11
		T		91-92 . 96-97 . 01-02 .	57,393 61,408 80,534	98,316 111,912 142,018	144,018 163,418 196,113	299,727 336,738 418,665

'TABLE 69.- Boys in different stages of instruction in secondary English schools for boys,

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TABLE 70 .-- Proportion of pupils in the different stages of secondary English schools for boys.

	The strength					1906-07.		1911-12.			
PROVIN	ice.			Í	High stage.	Middle stage.	Primary stage.	High stage.	Middle stage.	Primary stage.	
Madras . Bombay Bengal . United Provinces . Fusiyeb . Eastern Bengal and Assam Contral Provinces and Berar Cortical Provinces and Berar Corty .	•			•••••	25.5 38-4 26-4 13 3 11-5 4-1 21-3 17-1 21-1 10-5	44 4 52.7 22 8 41.8 20.5 28 0 21.9 70 6 61 2 21.1	30-1 89 50-8 44 9 62-0 67 9 56 8 12 3 17-7 68-4	21-4 41-1 24 9 15-0 10-3 4 8 17-6 20-5 21-3 8 5	37 0 51-7 23 5 50-1 23-0 35-2 22 2 78 9 78 7 21-7	41 6 7·2 51-6 34·9 60-7 60-0 60-2 0-6 -	
	-	Ave	RAGE		22 9	33 2	43.9	21-0	32 2	46-8	

TABLE 71 Boys in	secondary	English		len.	thousand	male	population	of school-
			going ag					

		Pro	WIN	CE						1996-07.	1911-12.	Increase or decrease.
Madras	•	. •	•	•		•				310	331	+21
Bombay	•	•	•	•	٠	•	•	•	•	261	315	+51
Bengal	•		•	•	•	•	•	•	•	321	417	+96
United Provinces			•	•	•	•	•	•	•	91	121	+30
Punjab			•				•		•	281	430 1	-1-1-1-2-
Burma				•			•	-	•	222	224	+2
Eastern Bengal ar	d As	183 m							•	379	613	+ 231
Central Provinces	and I	Berar					•			128	136	+8
Coorg										277	234.	
North-West Front			•	•	•	•	•	•	•	254	371	+117
											~	
							Aver	AGE		255	338	+83
										ł .		A star

-			I	PROVID	ice.						1906-07.	1911-12.	Increase or decrease.
Madras . Bombay		•	•	•	•	. •	•	•	•		$\begin{array}{c} 216\\ 238\end{array}$	$193 \\ 292$	-23
าว เว้	•	•	•	:	•	•	•	•	•		$\frac{250}{158}$	$\frac{252}{202}$	+54 +44
United Provi		•	•		•	•	•	•			50	79	+29
Punjab .	•	•	•				•				106	169	+63
Burma .	•	•	•	•	•	•	•		•	.	71	90	+19
Eastern Beng											163	244	+81
Central Provi	nces	and B	erar	•	•	•			•	.	113	135	+22
Coorg .	•			•	•	•	•			* .	228	234	+6
North-West F	ronti	er Pro	vinc	в.	٠	•	•	•	•	•	80	112	+32
								Aver	AGE		143	180	+37

TABLE 72.—Boys in secondary stage in secondary English schools (for boys) per ten thousand male population of school-going age.

TABLE 73.—Distribution of pupils between secondary English schools for boys under public and private management.

		1906-07.			1911-12.		1000	-07.	1911-	-12.
Province.	No. of pupils in schools under public manage- ment. A	No. of pupils in schools under private meinage- ment. B	No. of pupils in all secondary "chools.	No. of pupils in echools under public manage- ment. A	No. of pupils in schools under private manage- ment. B	No. of pupils in all secondary schools.	Percentage of A to C (Fublic).	Percentage of B to O (Private).	Percentage of A to C (Public).	Percentage of B to C (Private).
Madraa	18,661	70,726	80,390	19,946	82,940	102,886	20.0	79.1	19.4	S0.0
Bombay	22,348	20,044	52,292	27,507	40,067	67,574	42.7	57.3	40.7	59 3
Bengal	15,241	110,684	125,925	21,732	150,845	172,577	12.1	87.9	12.0	87.4
United Provinces	10,809	23,052	33,891	15,554	29,419	44,973	31.9	68.1	34.6	65+4
Punjab	21,077	21,435	46,112	34,267	36,681	70,951	53.2	46.2	48-3	51.7
Burma	5,822	13,075	18,897	6,710	15,610	22,320	30.8	69.5	30.1	69 9
Eastern Bengal and Assam	9,609	79,494	89,103	16,820	140,192	163,012	10.8	89.2	10.3	897
Central Provinces and Berar	0,517	3,157	12,674	11,790	4,045	15,835	75-1	- 24.9	74-5	25.2
Coorg	431		431	355		355	100	••	100	
North-West Frontier Province	2,527	1,888	4,415_	3,357	3,228	6,585	57-2	42•8	51.0	49 0
Total .	119,615	353,485	473,1302	158,038	509,030	667,068	25*3	74.7	23.7	76·3

TABLE 74.—Number of boarders who are students of secondary schools for boys.

		190	)6-07.	191	1-12.
Province.		Number of boarders.	Percentage of boarders to the total number in secondary schools.	Number of boarders.	Percentage of boarders to the total number in secondary schools.
Madras       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       . <td></td> <td>3,430 2,494 5,897 - 9,245 9,472 1,939 1,822 857 46 373</td> <td><math display="block">\begin{array}{c} 3.6\\ 4.8\\ 3.9\\ 11.2\\ 14.7\\ 4.1\\ 1.6\\ 1.9\\ 10.7\\ 6.5\end{array}</math></td> <td><math display="block">\begin{array}{c} 3,726\\ 2,857\\ 9,490\\ 13,062\\ 12,784\\ 2,390\\ 4,185\\ 1,335\\ 124\\ 528\end{array}</math></td> <td><math display="block">\begin{array}{c} 3.6\\ 4.2\\ 4.8\\ 14.4\\ 13.7\\ 3.1\\ 2.3\\ 2.5\\ 34.9\\ 5.9\end{array}</math></td>		3,430 2,494 5,897 - 9,245 9,472 1,939 1,822 857 46 373	$\begin{array}{c} 3.6\\ 4.8\\ 3.9\\ 11.2\\ 14.7\\ 4.1\\ 1.6\\ 1.9\\ 10.7\\ 6.5\end{array}$	$\begin{array}{c} 3,726\\ 2,857\\ 9,490\\ 13,062\\ 12,784\\ 2,390\\ 4,185\\ 1,335\\ 124\\ 528\end{array}$	$\begin{array}{c} 3.6\\ 4.2\\ 4.8\\ 14.4\\ 13.7\\ 3.1\\ 2.3\\ 2.5\\ 34.9\\ 5.9\end{array}$
TOTAL	•	35,575	5.5	50,481	5.8

#### SECONDARY SCHOOLS

		190	6-07	1011 12.		
PROVINCE	-	`umber of high schools.	Aumber of districts	Number of high schools.	Number of dist role.	
Madras Bombay Bengul United Foronces Lunjab Burma Evidem Bengal and Assam Central Frownces and Berar Coorg		4 20 38 1 29 4 20 8 1	23 25 35 48 90 37 27 27 27 1	4 20 3) 47 50 9 30 14 1	25 26 31 48 29 37 27 27 20 1	
	TOTAL.	130	247	194	249	

SABLE 75 —Governmenth ghischools for boys (excluding European school and one vernacular ligh school in Burma) as compared with the number of districts

INBLE 76 -Seco war j English sel ools for bojs according to manage nent (excluding F cropean schools)

		1906-07				1911 1			PROPOSI NUM	104 F0 T	HN THT L 2 5-07	PROPORTON TO THE POTAL NUMBER IN 19 1 12.		
1 ROV 7CE	l'ublic m nago- m at.	A d d.	Una led	TOTAL	Public m asg- m st	Aldre.	Unalded	TOTAL	Public m nage m ot.	bet A	Una ivi.	Pub m sage m o	A ded	in da
M dras	11	*34	2	430	90	*34	19	313	291	514	175	*8 2	68 *	36
Bombay	02	139	78	4.6	215	161		401	421	38	13 3	46.6	369	185
Bang 1	91	659	269	1 0 3 2	118	731	31	1 170	91	613	~61	10 1	65	27.6
Un illrones	56	87	31	177	61	85	24	170	316	49-9	19 2	85 P	59-0	24.1
1 3 6	89	53	25	15	97	67	21	185	53 3	317	15-0	54	36 *	114
1 m	27	\$5		8	34	70		104	39	671		37	67 3	
En Bn Ani.	10	4.0	-61	720	65	485	4.5	95	63	35.9	36 3	69	43 6	41.5
Cr Fro messai	73	35	6	119	97	37	4	139	65 6	*14	\$-0	70 3	26 8	- 9
Cking				2	1 2			2	100			100		
NorthWest From 1 o not		. 4	3	16	9		1	16	66 Z	25 0	13-3	56	37 5	
TOTAL	734	1 696	751	3 171	752	1 859	973	3 \$51	31	53 *	237	••]	5 \$	-54

TABLE "7 -Expendit ire on secondary English schools for bois

PROVINCE.		1908-0-	1911 12.	Actual increase	Pereram
Vis Iras Boml tv Pertul I nyib I nyib Por nees I nyib I term Forgulan I is am Central I nor nees and Berar Coor V ril West Front er Fromare		Rs. 20,01 633 19,33,905 25,45,075 12,76,07 9 62,233 13,22,75 3,59 531 14,533 5,577	Rs 2° 11 424 20.59 181 30.54,419 19,55,042 10 82,42° 13, 6,47 20,55,4 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042 10,55,042	Rs " m " " 6. m - " 5. m - "	1 - +1 % · · + * HHY
	TTA	1'1. 0'-si. 1	ALC: N		

Incluirs error time on 9 remains the second (1 in Part ab and 6 in second in Burnam 1911 12.

## PROGRESS OF EDUCATION IN, INDIA.

TABLE 72.—Boys in	secondary stage in	secondary English schools	(for boys)	per ten thousand male population
	-	of school-going age.		

/ •		Pı	OVI	NCE.				-	1906-07.	1911-12.	Increase or decrease.
Eastern Benga Central Provin	ces l and ces a	nd Berar	•		- • • • • • •	• • • • • •	• • • • • • • • • • • • • • • • • • • •	•	$216 \\ 238 \\ 158 \\ 50 \\ 106 \\ 71 \\ 163 \\ 113 \\ 228 \\ 80$	193 292 202 79 169 90 244 135 234 112	$\begin{array}{c}23 \\ +54 \\ +44 \\ +29 \\ +63 \\ +19 \\ +81 \\ +22 \\ +6 \\ +32 \end{array}$
						Aver.	AGE	. •	143	180	+37

 
 TABLE 73.—Distribution of pupils between secondary English schools for boys under public and private management.

		1906-07.			1911-12.		1906	-07.	1911	-12.
PROVINCE.	No. of pupils in schools under public manage- ment. A	No. of pupils in schools under private manage- ment. B	No. of pupils in all secondary schools.	No. of pupils in schools under public manage- ment. A	No. of pupils in schools under private manage- ment. B	No. of pupils in all secondary schools. C	Percentage of A to C (Public).	Percentage of B to C (Private).	Percentage of A to C (Public).	Percentage of B to C (Private).
Madras	18,664	70,726	89,390	19,940	82,940	102,886	20.9	79.1	19.4	i SO 6
Bombay	22,348	29,944	52,292	27,507	40,067	67,574	42.7	57.3	40 7	59 3
Bengal	15,241	110,684	125,925	21,732	150,845	172,577	12.1	87.9	12.0	87.4
United Provinces	10,809	23,082	33,891	15,554	29,419	44,973	- 31•9	68.1	34.0	65.4
Punjab	24,677	21,435	46,112	34,267	36,684	70,951	53•5	46.2	48.3	51.7
Buima	5,822	13,075	18,897	6,710	15,610	22,320	30.8	69.2	30.1	69 9
Eastern Bengal and Assam	9,609	79,494	89,103	16,820	146,192	163,012	10.8	89.2	10.3	897
Central Provinces and Berar	9,517	3,157	12,674	11,790	4,045	15,835	75-1	- 24.9	74.2	25.2
Coorg	431		431	355		355	100		100	
North-West Frontier Province	2,527	1,888	** 4,415_	3,357	3,228	6,585	57•2	42.8	51.0	40 0
Total .	119,645	353,485	473,130	158,038	509,030	667,068	· 25·3	74.7	23.7	70.3

TABLE 74.—Number of boarders who are students of secondary schools for boys.

		190	)6-07.	191	1-12.
Province.		Number of boarders.	Percentage of boarders to the total number in secondary schools.	Number of boarders.	Percentage of boarders to the total number in secondary schools.
Madras	· · · · · · · · · · · · · · · · · · ·	3,430 2,494 5,897 . 9,245 9,472 1,939 1,822 857 46 373	$\begin{array}{c} 3.6\\ 4.8\\ 3.9\\ 11.2\\ 14.7\\ 4.1\\ 1.6\\ 1.9\\ 10.7\\ 6.5\end{array}$	3,720 2,857 9,490 13,062 12,784 2,390 4,185 1,335 124 528	$\begin{array}{c} 3.6\\ 4.2\\ 4.8\\ 14.4\\ 13.7\\ 3.1\\ 2.3\\ 2.5\\ 34.9\\ 5.9\end{array}$
Total		35,575	 5•5	50,481	5.8

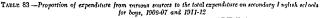
#### SECONDARY SCHOOLS

Provinc	т.					1886-87	1891 92	1896 97	1901 02.	1906-07	1911 12
Madras Bombay Bengai United Provinces Punjab Burna Eastern Bengal and Assam Central Provinces and Berar Coorg North West Province		• • • • • • • • • • • • • • • • • • • •		• • • • • • • •	•••••••••••••••••••••••••••••••••••••••	12,43 10 11 21,61 (6,70 ,4 92 2 65 1,19 1,93 15 	13,18 13,62 25,96 8,06 6,63 3,51 1,31 2,18 14	14 53 15 07 30 03 8 78 8 32 4 22 1,63 2,60 16	$16,74 \\ 16 97 \\ 33 95 \\ 10 26 \\ 9 20 \\ 5 69 \\ 1 85 \\ 2 89 \\ 15 \\ 74$	20 02 19 39 26 45 10 84 9 62 13 33 3,59 14 83	27,11 23,59 35,54 19,30 15,53 13,77 22,69 6,57 19 1,27
			To	TAL		61,71	74 62	86 08	98,47	1,17,02	1,66,32

#### TABLE 81 - Expenditure on secondary English schools for boys (in thousands of rupres)

TABLE 82 -- Expenditure on secondary English schools for boys by sources, 1906-07 and 1911 12 (in thrusands of rupces)

				1	05-07							1911	12.			
		Pust	10 Fux	DS	~		_			PUR	ao Pes	rre -				1
PROVENCE	Provincial Revenuos.	platisct Funda.	Municipal Funda	Public (other sources)	Total.	yen.	Trivate (other source)	Total	Provincial Revenues.	District Funds	Municipal funda	Tublis (other sources)	Total		l'firsts (other sources	Total
Madras	2 68	41	18		3 27	13 25	342	20 62	202	40	5	-	3 47	17 82	6 F2	\$7.11
Bombay	3 82	7	45	2.45	6 79	9 24	8 36	19 39	4 54	10	58	\$ 00	8 57	12,50	4 48	25 69
Bengal	4 58	99	14	23	5 91	15 0.	\$ 49	26 45	5 05	1 03	28	31	8 "S	22 93	6 77	35 64
United Provinces	173	2,71	67	31	5 32	5 05	2 39	1276	8 93	11	49	86	8 39	7 72	3 2.	19 36
Punjab	2 55	36	85	14	4 01	5-0	1 58	10 88	3 57	33	1 03	17	5 10	0 93	1 *0	13 83
Burma	8 05	1	3 39	(	4 47	4 18	97	9.63	4 14	9	1 73		5 95	856	1-7	13 77
Eastern Bergal and Assam	1,24	95	=	•	2 23	8 72	2,36	13 33	2,53	1 08	3	2	3 66	13 54	5 MQ	= m
Central Provinces and Berar	1,55	7	37		2,06	93	53	3 52	2,37	13	77	14	3 41	1 43	73	5 57
Coorg .	7	Ì	1	(	7	7		14	12				12	*		19
North-West From ther Province	11	•	24	1	33	33	17	85	14	5	- a		60	47	20	1 22
TOTAL	\$1.47	8 63	4,21	3 23	34,53	62,17	20,34	1 17,05	32,74	8,37	4,37	4,50	45.94	91 23	<b>r</b> 11	141



				1		1906-07		1011 12.			
Province.					Public fands.	Fees.	Private (other sources).	Public fands.	I ces.	Private (other sources)	
				- }		Rs	15	- 1.	R.	n.	
×r					16	66	15	13	65	21	
Madras	•		•	• )	10	48	17	33	49		
Bombay	•	•		- 1	35 81 4 5 81 4 5		11			19	
Bengal	•	•		ļ	<b>2</b> 2	57	21	19	63	19	
United Provinces		•		- 1	42	37	10	43	40	17	
Punjsb		•			37	49	15	32	57	) <b>II</b>	
Burma					45	44	10	43	45	10	
I astern Bengal and Assam .				1	17	65	15	17	70	13	
Central Provinces and Berar .	•		•	- · (	57	27	16	61	26	13	
Coorg	•	•	•	•	17	52		66	31	•	
Coorg	•	•	•	•	ä	37	19	47	37	íc	
North West Frontier Province .	•	•	•	•	*1	1 31	19	••			
					-		1			·	
		1TERA	GE	•	3	53	15		ζΛ	<b>3</b> t	

]	Provin	VCE+					1906-07.	1911-12.	Increase.	Percentage.
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Assam . Central Provinces and Berar Coorg North-West Frontier Province	• • • • • • • • • • • • • • • • • • • •		- - - - - - - -	•	· · · · · · · · · · · · · · · · · · ·	•	Rs. 3,27,395 6,78,658 5,90,826 5,31,913 4,01,029 4,46,664 2,25,355 2,05,972 6,893 38,230	Rs. 3,47,064 8,52,460 6,75,033 8,39,483 5,09,353 5,95,898 3,65,743 3,40,798 12,482 59,534 45,97,848	Rs. 19,669 - 1,73,802 84,207 3,07,570 1,08,324 1,49,234 1,40,388 1,34,826 5,589 21,304 	Rs. 6 26 14 58 27 33 62 65 81 56

TABLE 84.—Expenditure from public funds on secondary English schools for boys.

TABLE 85.—Expenditure from fees on secondary English schools for boys.

	1			Pr	OVIN	CE.						1906-07.	1911-12.	(+) Increase or () decrease.	Percentage.
												Rs.	Rs.	Rs.	Rs.
Madras Bombay Bengal United Pro Punjab Burma Eastern B Central Pr Coorg North-Wes	engal ovinc	and A	d Berai				• • • • •	• • • • •			•	$\begin{array}{c} 13,25,654\\ 9,23,805\\ 15,05,264\\ 5,04,719\\ 5,28,950\\ 4,18,795\\ 8,71,783\\ 97,831\\ 7,565\\ 32,755\end{array}$	$\begin{array}{c} 17,81,935\\ 12,58,688\\ 22,02,621\\ 7,71,479\\ 9,03,159\\ 6,54,294\\ 15,53,683\\ 1,43,384\\ 6,394\\ 46,951 \end{array}$	$\begin{array}{r} +4,56,281\\ +3,34,883\\ +6,97,357\\ +2,66,760\\ +3,74,209\\ +2,35,499\\ +6,81,900\\ +45,553\\1,171\\ +14,196\end{array}$	+34 +36 +40 +53 +71 +56 +78 +47 -15 +43
									To	fal	•	. 62,17,121	93,22,588	+31,05,467	+50

TABLE 86.-Expenditure from private sources on secondary English schools for boys.

				Pr	OVIN	DE.					1906-07.	1911-12.	Actual increase or decrease.	Percentage of increase or decrease.
Madras Bombay Bengal United Pr Punjab Burma Eastern B Central Pr Coorg North-We	Sengal rovinc	and . es an	d Berar	•		- - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -				Rs. 3,48,584 3,36,445 5,48,985 2,39,405 1,58,088 96,834 2,35,614 55,028 75 16,607	Rs. 5,82,425 4,48,033 6,76,765 3,25,080 1,60,915 1,26,281 2,89,123 73,006  20,412	Rs. +2,33,841 +1,11,588 +1,27,780 +85,675 +11,827 +29,417 +53,509 +18,038 -75 +3,805	Rs. + 67 + 33 + 23 + 36 + 7 + 30 + 23 - 100 + 23
,								Тот	'AT,	•	20,35,665	27,11,100	+6,75,435	+33

PROVINCE	1886 87	1891 92.	1896 97	1901 02,	1908-07	1911 12.
	Ra	Rs	Rs	۲۹	١	R4
Madras Doml ay Pengal Dancen Pengab Dancen Pengab Dancen Pengab Anton Pengaban Assem Colog Color Provinces and Bear Colog North West Pronuter Province	2 452 3 001 2 127 5 0 40 4 511 6 171 1 080(a) 2 097 4 938	2 680 3 8~0 2 173 5 793 4 948 6 186 1 963(a) 2 003 4 512	3 686 3 880 2,253 5 195 4 337 6 291 1 8"9 a/ 2 402 7 8"0	3,800 3 074 2 203 5 788 3 840 7 483 1 865(a) 2 3.00 7 452 4 3.2	4 3°3 4,357 2 524 6 445 6 0°9 11 321 1 843 2 818 7 °C0 5 474	-,230 5,33° 2,977 10 214 8 157 11 °\$2 2 °\$0 3 \$17 9 439 7 931
GENERAL AVERAGE	2 682	 2 936	3 118	3 115	3 563	4 516

#### TABLI 87 - Alcrage annual cost of a secondary English school for boys

(a) Assam only

#### TABLE 88 -Average annual expenditure on a pupil in a secondary English sclool for boys

PROVINCE	1896 97	1901 02	1906 07	1911 12.
Ma Irus Bombay Pengal Junite I Povinces Lunjab Dorma Jastern Dengal an LAssam Central Provinces and Bent Comp Nori West Front er Province Avgenere	Ps 254 351 208 362 213 458 205 245 274 274	R# 23 9 38 8 18 6 20 6 43 2 17 6 24 1 24 1	Ra 235 215 247 455 276 345 209 255	Rs 27-0 35 6 22 0 43 0 23 1 48 % 15-2 34 4 5° 7 10-7 26 3

### TABLE 89 - iterage annual fee per pupil in secondary Figlish selools for boys (excluding European selools)

PROVINCE.	Govern ment	Board.	Aided	Landed	Tetal
Malma Dombay Bengal Pengal Pungah Pungah Burnas Eatern Bengal and Asam Central Pownees and Larat Coorg	lts. °30 20-7 21-6 18-4 20-1 30-9 17-8 9-2 17-9	Rs. 1° 6 13 6 65 12 5 10 1 31 5 ~ 8	I.s. 180 175 106 147 114 241 0-5 16-3	Pa. 15-1 22 9 14 8 14 1 11 5 10 9 0-1	I K 17-9 18 2 12 C 12 S 26 3 10 7 8 3 17-9
North West Frontier Province		71	G-S	10-7	
(TERAGE 1011 12 1905-0*	20-2 19-2	11-9	137 118	· 13.5	14 1 12 7

	Provin	NCE.			<u> </u>			1906-07.	1911-12.	Increase.	Percentage.
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Assam	· · · · · · · · · · · · · · · · · · ·	 - - - - - -						Rs. 3,27,395 6,78,658 5,90,826 5,31,913 \$ 4,01,029 4,46,664 4,05,027	Rs. 3,47,064 8,52,460 6,75,033 8,39,483 5,09,353 5,95,898	Rs. 19,669 - 1,73,802 84,207 3,07,570 1,08,324 1,49,234	Rs. 6 26 14 58 27 33
Central Provinces and Berar Coorg North-West Frontier Province	 e .	•	• • •	•		TAL	•	2,25,355 2,05,972 6,893 38,230 	3,65,743 3,40,798 12,482 59,534 45,97,848	1,40,388 1,34,826 5,589 21,304 11,44,913	62 65 81 56 33

TABLE 84.—Expenditure from public funds on secondary English schools for boys.

TABLE 85.—Expenditure from fees on secondary English schools for boys.

6	:•		Pı	OVIN	CE.						1906-07.	1911-12.	(+) Increase or () decrease.	Percentage.
											Rs. `	Rs.	Rs.	Rs.
Madras .					-						13,25,654	17,81,935	+4,56,281	+34
Bombay .								•			9,23,805	12,58,688	+3,34,883	-+-36
Bengal .		•		•		•					15,05,264	22,02,621	+6,97,357	+46
United Provi	inces						•			•	5,04,719	7,71,479	+2,66,760	+53
Punjab .		•	•			•		•	•	•	5,28,950	9,03,159	+3,74,209	+71
Burma .				•				•		•	4,18,795	6,54,294	+2,35,499	+56
Eastern Beng	gal and	$\mathbf{Assam}$	•		•		•			•	8,71,783	15,53,683	+6,81,900	+78
Central Prov	inces ar	id Berai			•	•		•		•	97,831	1,43,384	+45,553	+47
Coorg .	•	•	•	•	•		•	•	•	•	7,565	6,394	1,171	
North-West	Frontie	r Provin	lce	•	•	•	•	•	•	•	32,755	46,951	+14,196	+43
								Tor	AL	•	62,17,121	93,22,588	+31,05,467	+50

TABLE	86.—Expenditure	from	private	sources	on	secondary	English	schools	for	boys.
-------	-----------------	------	---------	---------	----	-----------	---------	---------	-----	-------

		Pr	OVIN	JE.						1906-07.	1911-12.	Actual increase or decrease.	Percentage of increase or decrease.
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Central Provinces an Coorg North-West Frontie	nd Bera	ır	- - - - - - - - - - - - - - -		•	• • • • • •		- - - - - - - - - - -		Rs. 3,48,584 3,36,445 5,48,985 2,39,405 1,58,088 96,834 2,35,614 55,028 75 16,607	Rs. 5,82,425 4,48,033 6,76,765 3,25,080 1,69,915 1,26,281 2,89,123 73,066  20,412	Rs. +2,33,841 +1,11,588 +1,27,780 +85,675 +11,827 +29,447 +53,509 +18,038 -75 +3,805	Rs, +67 +33 +23 +36 +7 +30 +23 +33 -100 +23
, '							Тотл	A1.	•	20,35,665	27,11,100	-+-6,75,435	-+-33

#### SECONDARY SCHOOLS

1886-87	1891 92	1606 97	1901 02.	1906 0**	1911 12-
Rs	1 s	Rs	Rs.	Rs,	Rs
2 45° 3 001	2 680 3 870	3 686 3 689	3,830 3 974	4 323 4 357	- 330 5 33°
5 040	6 798	5 195	2 293 5 °88	2,5% 6 4 4 5	2,9-7
6 171	6 166	6 291	7 483	11 3 1	8 157 11,282 2,259
2 097	2 003	2 40° 7 8 0	2 3.0	2818	3 81"
			4 352	54"4	- 931
° 682	2 936	3 118	3 115	3 563	4 516
	Rs 2 45° 3 001 2 127 5 040 4 611 6 171 1 980(a) 2 007 4 938	Rs         1 s           245°         2650           3001         35°0           2127         2173           640         7193           451         4165           107         2037           2001         2033           4612         4612	Rs         1 s         Rs           2 45°         2 650         3 650           3 601         3 6°0         2 850           2 127         2 2.3         5 600           5 600         6 738         6 19.7           4 514         4 98.6         4 601           9 500 (c)         1 96% (c)         1 5°° a           2 007         2 003         2 40°           4 938         4 612         7 6 0	Rs         ls         Rs         Rs           245°         2650         3666         3.830           3001         36°0         3880         30°1           2127         2173         22.3         2203           6040         6798         619.5         6783           4611         4946         4201         7182           12000         1093(o)         15°7 at         1.55.0           12000         1093(o)         15°7 at         1.55.0           12001         2003         240°         2.0.0           2038         4512         7 5.0         7 452           4338         4512         7 5.0         7 452	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$

#### TABLE 87 -Arcrage annual cost of a secondary English school for boys

(a) Assam only

#### TABLE 88 -Average annual expenditure on a pupil in a secondary English sclool for boys

PROVIN CZ	1896 97	1901 02	1906 07	1911 12
Madras Bombay Brite Devences Usuph Burna Fastern Bengal and Assim Cantral Provinces and Berar Coorg North, West Frontier Province	I * 20 4 35 J 208 36 2 21 3 4.8 20 5 21 5 27 4	Ra 23 0 78 8 18 0 20 6 20 6 43 2 1° 6 43 2 1° 6 9 4 1 28 6 19 8	Rs 235 376 215 384 917 499 155 2°6 345 200	Rn 2**0 28 6 2*0 43 9 23 1 50 8 15 2 35 4 57 7 19 7
Av	IRAGE 2.5	24 1	20 5	26 3

#### TABLE 89 - iver 19e annual fee per pupil in secondary Frylish schools for boys (excluding Furopean schools)

PROVINCE.	Govern ment	Board.	Aided.	Unsided.	Tetal
-	P.a.	R.	Ra.	Es.	1.
Malras Bondoy Daniel Provaces Daniel Provaces Punjob Ruma Futern Rong an J Assam Contral Provances an I Detar Goorg Oorthal Provances an I Detar Goorg Oorthal Provances an I Detar	23-0 °6-7 21 0 15 4 °0-1 20-9 1-8 9-2 1-9	1-6 130 6-5 10-5 10-1 315 -8 -1	18-0 1*5 10-6 14 24-1 24-1 9-5 16-3 6-3	11 229 148 141 115 109 01 10~	1575
(15740E 1911 12 1900-0**	*0-2 19-2	11-9 15-5	13~ 11 8	13 5 13 0	<u><u><u></u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u></u>

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# PROGRESS OF EDUCATION IN INDIA.

]	PROVINCE					•	1906-07.	1911-12.	Increase.	Percentage.
Madras Bombay Bengal	· · ·	•	•	•		•	Rs. 3,27,395 6,78,658 5,90,826	Rs. 3,47,064 8,52,460 6,75,033	Rs. 19,669 1,73,802 84,207	Rs. 6 26 14
United Provinces Punjab Burma Eastern Bengal and Assam Central Provinces and Berar	• •	•	•	• • •	•	•	5,31,913 4,01,029 4,46,664 2,25,355 2,05,972	8,39,483 5,09,353 5,95,898 3,65,743 3,40,798	3,07,570 1,08,324 1,49,234 1,40,388	58 27 33 62
Coorg North-West Frontier Province	• •	•	•	Тот	•	•	2,03,972 6,893 38,230 	45,97,848	1,34,826 5,589 21,304 	65 81 56 

TABLE 84.—Expenditure from public funds on secondary English schools for boys.

TABLE 85.—Expenditure from fees on secondary English schools for boys.

	* PROVINCE.												1911-12.	(+) Increase or () decrease.	Percentage.
												Rs.	Rs.	Rs.	Rs.
Madras				•			•	•	•			13,25,654	17,81,935	+4,56,281	+34
Bombay	•		•		•		•					9,23,805	12,58,688	+3,34,883	+36
Bengal												15,05,264	22,02,621	+6,97,357	+46
United Pr	ovinc	es				•	•					5,04,719	7,71,479	+2,66,760	+53
Punjab			•			•		•				5,28,950	9,03,159	+3,74,209	+71
Burma	•			•	•	•		•	•	•	•	4,18,795	6,54,294	+2,35,499	+56
Eastern <sup>*</sup> B	engal	and .	Assam	•	•		•	•	•	•	•	8,71,783	15,53,683	+6,81,900	+78
Central P	ovine	ces an	d Bera	ır	•	•	•	•		•	•	97,831	1,43,384	+45,553	+47
Coorg	•		•	•	•	•		•	•	•	•	7,565	6,394	1,171	
North-We	st Fr	ontier	Provi	nce	•	•	•	•	•	•	•	32,755	46,951`	+14,196	+43
									Тот	AL		. 62,17,121		+31,05,467	+50

TABLE 86.-Expenditure from private sources on secondary English schools for boys.

				Pr	OVIN	je.		1906-07.	1911-12.	Actual increase or decrease.	Percentage of increase or decrease				
Madras Bombay Bengal United Prov Punjab Burma Eastern Ben Central Pro Coorg North-West	· ngal ε vince	ind A s and	Berar	•	•		• • • • • •			• • • • • • • •	• • • • • • • •	Rs. 3,48,584 3,36,445 5,48,985 2,39,405 1,58,088 96,834 2,35,614 55,028 75 16,607 20,35,665	Rs. 5,82,425 4,150 6 1,26, 2,89,12 73,066  20,412 27,11,100	₽°. 	ł

Province.	Number of teaclers	Average num ber of teacters jer sel ool	Averano num ber ef jujils per tea ber
Madras Bombay Bengal United Provinces Purinab Barma Eastern Bengal and Assam Central Provinces and Berar North West Frontier Province	5 159 2 914 10 857 5 431 4 223 3 876 8 293 2 188 3.0	12 5 7 9 12 1 6 5 11	21 25 19 18 24 22 23 27 27
Total	43 321	7	21

### TABLE 93 - Aumber of teachers in secondary schools

#### TABLE 94 -Qualifications of teachers in secondary schools

PROVINCE.	Trained	Untrained	TOTAL.	I convenient of a phivers ty degree		TAL
Madras	3 461	1 633	5 1*9	1,201	29,	5 157
Bombay	5	2 3×9	2 911	710	2,2"1	2 911
Bengal	2021	8,536	138 7	1.0-3	1-51	10.2 7
United Provinces	° 5.j2	2,822	5471		4 650	5 (*)
Punjab	1,305	1 917	4,223	<b>*2</b> 0	3 #13	4,223
Burma	1 121	2,~.,*	38-6	13	2,555	3,6 *
Eastern Bengal and Assam	1 626	6 66**	8 25/3	وا عک	7-0	8,27
Central Provinces and Berar	637	12.1	2183	149	2,048	2 1>3
North West Frontier Province	191	1,0	2/1	17	3.2	2.0
. Total	14 473	28.8 1	47,371	4 500	23//1	47,271

TAELP 5) -Pates of values of trachers in Cover wert econdary where

TABLE 9) - Pates of Murres of Packets		1.0
Madraa		15-200
Bombay		5) 19)
Bergal		الالرسيد
United Provinces		1
Punjab		دا یسبر " ۲۰ یسبرل
Burma	•	-41
Eastern Bergal and As am		متاسرتا
Contral Pr viena & A Loras		

# PROGRESS OF EDUCATION IN INDIA.

1

# PRIMARY SCHOOLS.

ł.		s.or month	5000	il a			PULIER (IN THOLE (NDS),						
Proviner	18-0 -7.	1-91-92	1-07 07.	1001-02.	1001 DT.	1011-12.	15 57.	1-21-02.	1896 57.	1091-02.	1903-07.	1011-12.	
Madraa	17,754	14,030	10,902	10,001	21,770	21,011	352	515	- 641		·····		
1- mt sr .	7,012	5.758	F - : -	×.219	9.1-5	11,00	1/11	477	515	549 413	692	941	
Perent	15 157	14 147	47,857	\$5,923	27,942	34,112	1,0-1	1,121	1,211	1,212	517 954	( rī2	
United Phone and	1.07-	4,155	e ( 25 )	r.773	\$515	0.53-	172 (	114	207	2-0	419	1,125	
Firlab	1,621	1,725	2 123	2 517	0,151	7,617	.,	<b>-</b> 9	10,	101	142	150	
I tra	4,757	5,914	tr-si	7,927	1,923	4,774	5	12)	119	117	156	101	
Easter P ++1 at LANNE	1,742	2 217	2,747	2.176	17,171	17,723	51	G	63	53	561	701	
Contral Press Autors A.D.d. Perat.	¥ **)	4,727	27-1		2715	7,193	1,1	122	1r i	157	177	210	
Co. 12 .	**	71	74	70	×2 ,	۰,	ā			,			
North West Friday Pro-	••	• ••	•	153	217	140	••		•	7	4 10	5	
Term .	+1 +12	\$1,**1	07,551	92,221	162.047	1167-2	2 *•2	; 25-3	0,1 24	ጚቆጉጋ	3,131	 4,7 23	

TABLE 96 .- Primary schools for boys by periods.

TABLE 97 .- Primary schools for boys by provinces.

		Pre	OVINC:	r.	1995-07.	1011-12.	Actual Increase (+) or decrease ()	Percentage of Increase (+ or decrease (					
Madras						_				21,379	21,011	+2,665	-+12.3
Bombay					-					9,185	11,609	+2.121	+22.4
Bengal	•						•			33,962	36,342	+2.380	+7
United Provinces							•		•	9,545	9,258	-287	3
Punjab	•	•		•	•		•			3,151	3,117	+266	+8.4
Burma	•		•				•	•		4,950	4,761	-186	
Eastern Bengal and		•	•	•			•	•		17,531	17,723	+192	+1.1
Central Provinces a	nd Bera	r	•	•			•	•	•	2,645	3,195	+550	+20.8
Coorg		•	•	•	•	•	•	•	•	82	S0	2	-2.4
North-West Frontie	r Provin	ice	•	•	•	•	•	•	•	217	260	43	+19.8
							Tor	AL	•	102,947	110,692	+-7,745	+7.5

TABLE 98.—Average	number of tour	ns and villages	scrved by a	bous' mrimaru	school.

					Provi	NCE.						1896-97.	1901-02.	1906-07.	1911-12
Madras Bombay	•	•	•	•	•	•	•	•		• .	•	2.8 4.6	2·9 5·0	2.6 4.3	2·2 3·5
Bengal	•	•	:	•	•	•	•	•	:	:		4.0	3·0 4·7	4.3	4.1
United P	ovince	cs	:	:	:	:	:	:	:	•	.	17.6	15.6	11.1	11.5
Punjab	•	•	•	•	•		•	•		•	•	14-2	14.5	10.4	9.8
Burma	•						•	•	•	•	•	6.1	11.9	12.2	7.9
Eastern I	Bengal	and.	Assam	•				•		•	•	6.1	8∙0	5.2	6.4
Central P Berar	rovinc •		•	•	•	•	•	•	•	· •	:	$\begin{array}{c} 21 \cdot 2 \\ 4 \cdot 5 \end{array}$	$\left. \begin{array}{c} 23 \cdot 4 \\ 5 \cdot 5 \end{array} \right\}$	16-3	14.2
Coorg	:	:	:								. 1	6.7	7.1	5.9	6.2
North-We					•	•	•	•	•	•	•	••	21.9	15.5	12.9
						•	Gen	TRAL	AVER	AGE		5.8	6.2	5.7	5.3

#### PRIMARY SCHOOLS.

							1906-07		ĺ	1911 12.	
PROVINCE						Area m square miles.	Primary schools	Average.	Area in i quare miles.	Primary schools.	Average
Madras		•	•		•	141,866	21,379	6.6	142,491	24,044	5-9
Bombay .	•					189,826	9,485	19-9	188,826	11,609	16 3
Bengal .	•				•	124,432	33,962	37	124,492	36,342	34
United Provinces	•		•		•	107,164	9,545	11 2	107,267	9,258	116
Punjab	•				•	97,209	3,151	30-9	97,213	3,417	28.4
Burma	•					219 894	4 950	41 4	230,839	4,764	48-4
Eastern Bengal and Assam	•					101 147	17,531	<b>5</b> -8	111,645	17,723	6-3
Central Provinces and Berar	•	•				119 980	2,645	45 4	117,935	3,195	36-9
Coorg						1,583	82	19-3	1,582	80	10-8
North West Frontier Province		•		·	·	16,466	217	75-9	13,193	260	60-7
			Тот	AL		1,118,566	102,947	10-9	1,135,483	110,692	10-2

### TABLE 99 -Number of square miles served by one primary school for boys

TABLE 100 -Primary schools for boys classified according to management

$ \begin{array}{c c c c c c c c c c c c c c c c c c c $					1	906-07			1		t	PIT 12.		
	PROVINCE		Govern ment.	Board.	Native States	Aided	L nai ird	Total.	Govern mezt,	Doard	States.		Lasted	Total
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $			137	3 355		12 694	5 193	 \$1,379	16	4 391	1	4 15 198	4 2*5	21 041
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		٦r	6,387	160 199	່) ສ	404 576	121,±29	692,409	8 642	244 237	10	510 953	314 844	847 843
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Tomber		12	6 5 96	2,049	1 675	120	9445	11	6962	2,46	1 2,035	130	11,000
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Louisey	Նր	1 357	328 434	112 390	-0 574	5 974	1 \$16 719	1 360	429 600	146 40	1 89 022	6,502	1.5211
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Tennel	ſs	101	102	500	26 963	6 406	33 962	1 294	112	122		# 423	\$1 5/2
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		ોષ્	1 2 4 5	9 005	6 6 6 93	801 757	129,327	954 N*7	0.634	1		i pr 455	191 147	112034
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Lolist Provinces	53	4	5 436	1	3 944	160	9 545	•	\$ \$392	47	\$ 652	143	1 P 254
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Contra Protincia	նվ	95	285 932	23	127 811	4 \$17	414 449	379	340 2.4	\$.554	130 963	\$ \$115	649,511
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	Produk	58	13	\$ 2.2		726	142	3 151	•	2,518		744	144	2 417
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Portat	<u></u> լել	1,376	103 -02		29 875	5 604	\$41,559	3 404	237 249 1		34,915	4 0~1	179_15
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	Entro	_fs	24	1	1	6700			7			4,*51		1-11
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		\r	3 227	53		154 004		1.5 ** 1	414	302 '		167 439		161.250
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Fastern Rebeal a		83	\$ 501	15	1*.***	= 103	1*,531	91	4 00 2	27	11 10.5	2,197	11-11
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		ן ז\"	2,757	94 MP1	3.4		\$2,643		3 595		634	415,84	-	7913.3
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Central Donthers A	58	8	2,115	207		150,						1	2 (2)
Derg         Tr         Jan         Jan <td>1-trat</td> <td>‴\r  </td> <td>654</td> <td>344 996</td> <td>1* 023</td> <td>19 472</td> <td>4 164</td> <td>•</td> <td>431</td> <td>117, 14</td> <td>11 m 7</td> <td>31 \$14</td> <td>1,123</td> <td>279 711</td>	1-trat	‴\r	654	344 996	1* 023	19 472	4 164	•	431	117, 14	11 m 7	31 \$14	1,123	279 711
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Court .	51		71		1	, ,		· · · · ·					~
Verify Weil         Frequency ()         P         64         8 mill         1 mill         9 mill         10 mill         2 mi		Lr	801	2,629			36				1		,	\$,122
Troiter (7 46 604) 1.551 2*4 975 10* 1101 . 243 2*1 141* Yout 5* 1142 2*2 41941 31554 1*07 3*3 *113 25*9 414 113 1***	Weth-West Propul	.s.	- 1			- 1			. ,		ļ		•	
Yorat	Itosinee	1.6	- 44	8 063		105	5-4	1129	30-	11 631		2,643	1-1	16.1*9
10144 [P H. TG 1117/01 104,01 2410,01 2410,01 2512 4 360 444 11-11 1040,044 1-1-1-1 251741 4-1-64		r l	34*	\$1 (2)	2.703	42 941			\$15		-	474.5	11,371	1.4.63
	TOTAL	1r	13,763	1107213	114,523	2 M3,314 {	221 2 4	3 673 684	£1 -71	1 24 4 204	1.4 3	\$3 7*41	4°31.4 (	U == 644

	· _ · · · · · · · · · · · · · · · · · ·			1906-07.	· · · · · · · · · · · · · · · · · · ·	1911-12.			
Province.			District Boards.	Municipal Boards.	Total.	District Boards.	Municipal Boards.	Total.	
Madras       .       .         Bombay       .       .         Bengal       .       .         Dunited Provinces       .       .         Punjab       .       .         Burma       .       .         Eastern Bengal and Assam       .         Central Provinces and Berar       .         North-West Frontier Province       .	· · · · · · · · · · · · · · · · · · ·	ġġġġġġġġġġġġġġġġġġġġġġġġġ	$\begin{array}{c} 3,077\\ 141,603\\ 4,916\\ 250,602\\ 95\\ 8,550\\ 5,243\\ 274,210\\ 2,186\\ 98,733\\ \cdots\\ 2,476\\ 92,493\\ 2,008\\ 130,724\\ 67\\ 2,415\\ 177\\ 7,728\end{array}$	$\begin{array}{c} 278\\ 18,586\\ 670\\ 75,832\\ 7\\ 455\\ 193\\ 11,722\\ 86\\ 6,969\\ 1\\ 53\\ 25\\ 2,308\\ 110\\ 14,272\\ 5\\ 223\\ 5\\ 332\\ \end{array}$	$\begin{array}{c} 3,355\\ 160,189\\ 5,586\\ -326,434\\ 102\\ 9,005\\ 5,436\\ 285,932\\ 2,272\\ -105,702\\ 1\\ 53\\ 2,501\\ 2,118\\ 144,996\\ 144,996\\ 172\\ 2,638\\ 182\\ 8,060\\ \end{array}$	$\begin{array}{c} 4,079\\ 223,814\\ 6,251\\ 338,055\\ 102\\ 9,855\\ 5,233\\ 326,920\\ 2,445\\ 129,737\\ 6\\ 302\\ 3,980\\ 188,634\\ 2,293\\ 170,259\\ 65\\ 3,578\\ 210\\ 10,768\\ \end{array}$	$\begin{array}{c} 312\\ 24,423\\ 718\\ 90,554\\ 10\\ 640\\ 159\\ 13,456\\ 73\\ \cdot 7,451\\ \cdot \\ \cdot \\ 22\\ 2,051\\ 148\\ 23,249\\ 5\\ 294\\ 4\\ 266\end{array}$	$\begin{array}{c} 4,391\\ 248,237\\ 6,969\\ 428,609\\ 112\\ 10,495\\ 5,392\\ 340,376\\ 2,518\\ 137,188\\ 6\\ 302\\ 4,002\\ 190,685\\ 2,441\\ 193,508\\ 70\\ 0\\ 3,872\\ 214\\ 11,034\end{array}$	
	Total	. { <mark>S.</mark> P.	20,245 1,007,058	1,380 130,752	21,625 1,137,810	24,664 1,401,922	1,451 162,384	26,115 1,564,306	

TABLE 101.—Primary board schools for boys classified according to management.

TABLE 102.—Average number of pupils in a boys' primary school by periods.

Province.	1886-87.	1891-92.	1896-97.	1901-02.	1906-07.	1911-12.	Percentage of increase 1907—12.
Madras       .       .         Bombay       .       .         Bengal       .       .         United Provinces       .       .         Punjab       .       .         Burma       .       .         Eastern Bengal and Assam       .       .         Central Provinces       .       .         Berar       .       .       .         Coorg       .       .       .         North-West Frontier Province       .       .	··· ··· ··· ··· ···	··· ··· ··· ··· ··· ···	29 59 25 34 44 25 29* 55 37 53 	$ \begin{array}{c} 31 \\ 56 \\ 26 \\ 41 \\ 44 \\ 30 \\ 30^* \\ 54 \\ 43 \\ 51 \\ 48 \\ \end{array} $	32     54     28     44     45     31     32     67     44     46	$ \begin{array}{c}     39 \\     58 \\     31 \\     52 \\     53 \\     34 \\     40 \\     75 \\     64 \\     54 \\ \end{array} $	21.9 7.4 10.7 18.2 17.8 9.7 25.0 11.9 \ 45.4 17.4
GENERAL AVERAGE .	28	29	31	33	36	41	13.9

\* Figures for Assam only.

TABLE 103.—Average number of pupils in a boys' primar	y school classified according to management.
-------------------------------------------------------	----------------------------------------------

	CLASS OF MANAGEMENT.								1886-87.	1891-92.	1896-97.	1901-02.	1906-07.	1911-12.
Government Board . Native State Aided . Unaided	•		•		• • • •	•	•	•	55 46 56 25 18	47 48 59 26 19 -	46 50 60 29 19	43 52 42 31 20	48 53 51 31 23	51 60 61 36 26
GENERAL AVERAGE .						28	29	31	33	36	41			

#### PRIMARY SCHOOLS

### TABLE 101 - Boys in the primary stage in primary and second ir j schools

[Figures in thousands.]

PROVINCE.	1886 87	1891 99	1896-97	1961 02.	1906-0**	1911 1*	I ercentage of nerease 1907-12
Madras Bombay Bengal Unikel Provinces Punjab Burma Eastern Bengal and Assam Contral Provinces and Berar Coorg North West Front er Province	359 391 1 [70 222 1 [2] 07 57 133 3	497 4.99 1 <sup>4</sup> 18 186 1 <sup>5</sup> 4 1 <sup>9</sup> 1 <sup>9</sup> 1 <sup>9</sup> 143 4	557 497 1 2 2 148 148 118 84 174 4	5.9 442 1 333 3.3 141 118 80 16. 3 11	6.3 49 995 458 183 158 158 158 614 201 3 11	868 636 1 1.5 510 279 177 759 2.9 4 21	3* 9 23 5 164 11 3 796 1*0 25 5 25 8 33 3 500
Total	2 517	2 8°2	3 183	3 184	34	4 661	23 5

TABLE 100 - Boys in the three divisions of the	e primary stage of a	instruction
------------------------------------------------	----------------------	-------------

		1906-	07			1913	1-		PRESENTAGE OF PECRAUNE.			
PROTINCE.		a	0	Total.	۸	а	c	TolaL.	٨	D	c	Total
Madres	47	540	65	653	50		14		* 4	2	1151	,,
Bombay	165	194	135	495	197	4	195	6.6	17-6	121	441	25 \$
Bengal	60	590	313	202	-0	2~*	375	1,139	33.3	120	1 .0	79-8
United Provinces	45	363	40	453	7*	\$ \$31	\$7	89	20-2	50	1 4.5	11.1
Punjab	34	147	2	153	47	190	2	<b>=</b> 33	****	72	ł	22 6
Burma	25	134		159	35	10		17	29 5	6.6	{	10
Eastern Bengal and Amann	44	\$28	"16		57	\$25	\$3	-13	\$41	114	\$1	23.5
Central Provinces and Berar	30	93	73	591	34	14	75	2.7	~> 0	44.0	\$ \$9	-54
Cuorg	1	:		1	1	•	1				175.4	-33
North-West Frontier Province	3	11		14	4	17		21	33 3	54 5		\$54
TOTAL	45	2,433	* 5	174	53	2,43	3,254	4,651	25.0	12-2	* *	<b>3</b> 3

[I gures in thousands ]

As Lyper primary slag read as printed books.

### TABLE 106 -Bojs in the live divisions of the primary stage of instruction by periods

(Fores in thousands.)

	194 6	leve	1991-02.	1180	1/11 12
Stage A Stage B Etage C	343 1,557 6.9	403 2,1,7 104	412 2,5% 21	100	02 1 1 14
Toral	2,522	3,153	2,154	3,-1	4/11

TABLE 107 -- Boys in the primary : age clainfed according to the re- regeneric of the a base in which they is is [F.green in the state]

CLASS OF MANAGEMENT		15 %-7	19102	15000	1211 12
Govern grat Local Fund Maxiopal Valve b. s.to Alicol Lonsidod			n, 24 14 14 14 14 14		4 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	7~L-	2.153	2114	2,6	4#

			Prov	INOF,					NUMBER PER 1,000	yor run y	N THE PRIMA IALE POPULA GOING AGE.	RY STAGE TION OF	
									1891-02.	1901-02.	1900-07.	1911-12.	of the male population
Madraa Bombay Bongal United Provin Punjab North-West I Burma', Eastern Beng Contral Provin Berar Coorg	Tonti al an	1		· · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • • •	• • • • • •	· · · ·	· · · · · · · · · · · · · · · · · · ·	185 221 223 51 73 209 161* 101 203 250	108 225 232 87 63 167 197* 137 213 201	231 253 254 121 112 81 197 261 203 195	284 303 281 138 145 117 191 297 223 273	138 120 113 61 65 57 376 106 62 157
			 		 	Gra	ERAL	•	159	171	205	238	111 102 (1906-07)

TAULA: 108. - Proportion of boys of school-going age in the primary stage of public instruction.

\* Accom only.

TABLE 109.-Expenditure on primary schools for boys by periods.

[l'igures in thousands.]

	•			Рлоу	uncr.			`			1891-92.	1896-97.	1901-02.	1906-07.	1911-12
									· •		Rs.	Rs.	Rs.	Rs.	Rs.
Madras .		•		•	•		•			• 1	16,02	18,16	19,55	25,48	37,74
Bombay	•	•	•		•			•		. 1	21,83	29,48	30,60	36,86	50,02
Bengal .	•	•	•					•		. ]	25,72	28,90	30,56	25,97	30,07
United Provi	nces	•	•	•	•			•			6,24	6,75	7,84	13,32	16,43
Punjab	•	•	•	•	•	•				•	3,90	4,79	4,56	6,41	8,87
Burma .	•	•	•	•	•	•	•	•		. ]	2,14	2,06	3,22	5,49	6,22
Eistern Beng	al ana	Accut	n	•	•	•	•	•		• 1	1,81	2,45	2,63	15,04	19,05
Central Provi	nces m	nd Be	mr	•	•		•	•		. [	5,25	5,79	5,98	7,46	10,30
Coorg	•	•_	•	•	•	•	•	•	•	•	14	17	17	23	27
North-West I	rontie	r Pro	rinc	ο.	•	•	•	•	•	•	••	••	34	45	65
								Тот	AL		86,05	98,55	1,05,45	1,36,71	1,79,62

TABLE 110.-Expenditure on primary schools for boys by sources.

[Figures in thousands.]

		Sourc	nts of	· EXP	ENDII	URE.				1891-92.	1896-97.	1901-02.	1906-07.	1911-12.
										Rs.	Rs.	Rs.	Rs.	Rs.
Provincial . Local Board . Municipal Board Nativo State . Fees Private sources		• • •	• • • •	• • • •		• • • •	• • • •	• • • •	•	11,1428,504,903,7127,4510,34	$13,46 \\ 32,48 \\ 5,77 \\ 5,38 \\ 29,02 \\ 12,44$	13,3434,776,316,3230,5014,21	20,74 53,05 8,70 7,01 32,04 15,17	37,11 59,18 13,13 8,49 40,88 20,83
							Тот	AL	•	86,04	98,55	1,05,45	1,36,71	1,79,62
Public Funds Private Funds	•	•	•	•	•	•	• •	•	:	48,25 37,79	57,09 41,46	60,74 44,71	89,50 47,21	1,17,91 61,71
							To	rat.	•	86,04	98,55	1,05,45	1,36,71	1,79,62

TABLE 111 -- Expenditure on primery schools for boys by sources, 1996-07 and 1911-12

								_								
				1906-0	97				l			1/11	12.			
11(1)		3	TBLIC F	UND#		1	1			Pt	FLIG TT	124		1	1	]
•	Provin cial Rove- nues.	District Funds	Muni cipal Funds.	Public (other sources)	Total Public	Fres.	Private (other sources)	Cras4 TotaL	Provin- cial Reve- pues	D strict Funds	Mat. Cial Fair s	Psti- (A + 1 1957 0	îtasi Ivi ≎	8100	1 ( 21 m 1 ( 21 m 1 m	112
	Es.	Es	Es	Es	Es	Es	E.	E	Re	Es.	E	21	Ex		R.	
	96	11 62	2,01	į.	14 79	5 79	4 92	25 43	11 09	9.96	2,15	,	23,29	7 11	7 61	1774
,	14 50	5 3 2	3 63	6 55	29,80	3 P6	3,20	26 46	21,04	667	6 11	7,84	41 41	6 23	4 \$5	20 12
	1 77	6 52	63	21	915	13 44	3 35	2. 97	2,51	6,85	**	27	916	11 17	4 1 4	1 81 5
Provinces	2	11 00	73	3	11 "9	1 00	53	13 32	5	12,23	171	17	111	1,2%	7.4	14 12
	12	4 61	, 42	1	51\$	89	1.5	1 ø 41	18	6,51	5.		-21	1/1	44	4,87
	2,45	1 90	62	1	5 07	31	11	5 62	1,20	2,31	43		10	1/3	62	\$,27
Eengul and	\$3	5,86	16	2	6 57	6,49	1 23	15 05	13	7,51	33	' 3	درو ا	A,39	£13	,255
Provinces Lerm	52	5,45	47	20	6.05	23	53	7 49	22	7 63	1,28	27	923	24	74	, 1571
	5	11	}	1	15	\$	1 2	£3		12	7		1 22		1 3	27
West Frontier fucs.	1	35	3		\$9	+	2	4	1	54	1	1	и	4	•	۴
TOTAL	20.74	53 02	870	7.01	69,50	32,05	15 17	1,26,71	\$7,11	57 14	11.11		1175	- 	27.77	131/2

[Figures in thousands ]

TABLE 112 — Percentage of expenditure from public funds [including over (public) energy) to total expenditure on primary schools for boys

_	Preuv	PTYPE	T'	~1 <u>-</u> -	10/2	7¥ Z
PROVINCE.	1906-07	1311 12	1.08.45	1511 12	101.15.	1.11 12.
	-	~				
•	Ŀ	8.0	£.	82	8.0	52
Madra Bombay Bengu Unitol Forumes Data Data Exitem Bengu and Astun Contral Forumes and Bern Courted Forumes and Bern Courted Forumes and Bern South West Forumes	14 78,855 29 50 494 9 12 602 11 74 771 5 1 227 5 (F 271 6 2 774 1 (F 17) 1 (F 17) 5 (F 274		12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 12222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 122 1222 1222 1222 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 12 1		**********	
T AL	£1,57 (**)	117, 154	1.27 27	15 19 10	es:	150

THELE 113-Expenditure on pair of private for the sale for a second

			Pr	r 737	,					2	£	برمسومتان م	<del>.</del>
										۲.,	- 1	۶.	۰.
nited Pro Panials Lines Lines Lines Lines Entral Pro	i Card a Marca	 Sm.	٢	• • • • • • • • • •	•••••••••••••••••••••••••••••••••••••••		 	•••	• • • •				
						100		;;		<u>بر در ۵</u>	252	1.2.20	1

TABLE 108.—Proportion of boys of school-going age in the primary stage of public instruction.

				PROV	INCE.						NUMBER ( FER 1,000	or the M	THE PRIMA ALE POPULA IOING AGE.	RY STAGE TION OF	Number of male hterates per 1,000
											1891-92.	1901-02.	1908-07.	1911-12.	of the make population Census of 1911.
Madras . Bombay Bengal .	•	•	•	•	•	•	•	•	•	•	188 221 223	108 225 232	231 253	281 303	138 120
United Prov	ince4	:		•	•	:	•	•	:	:	51	87	254 121	281 138	113 61
Punjab .		•••	. •.	•	•	•	•	•		•	73 /	86	112	145	65
North-West	Front	ier 1	'rovin	co .	•	•	•	•	•	•	•••	63	81	117	57
Burma .		· · ·	•	•	•	•	•	•	•	• ]	209	167	197	191	376
Eastern Ben	gai an	a Ar	am	•	•	•	•	•	•	•	161*	197*	261	297	106
Central Prov Borar	mec-	•	:	•	•	•	•	•	•	•	101 ± 203	$137 \\ 213 $	203	223	62
Coorg .	•	٠	•	•	٠	•	•	•	•	•	250 ,	201	195	273	157
								Grae	RAL	•	159	174	205	238	111 102 (1906-07)

TABLE 109.-Expenditure on primary schools for boys by periods.

			ן	Prov	ince.		`			1891-92.	1896-97.	1901-02.	1906-07.	1911-12
							 			Rs.	Rs.	Rs.	Rs.	Rs.
Madras . Bombay Bengal . United Provin Panjab Burma . Eastern Beng Central Provin Coorg . North-West H	al an nces i	and I	Berar	•		• • • • • •		• • • • •	•	16,02 21,83 25,72 6,21 3,90 2,14 1,81 5,25 14	18,16 29,48 28,90 6,75 4,79 2,06 2,45 5,79 17	$10,55 \\ 30,60 \\ 30,56 \\ 7,84 \\ 4,56 \\ 3,22 \\ 2,63 \\ 5,98 \\ 17 \\ 34$	$\begin{array}{c} 25,48\\ 36,86\\ 25,97\\ 13,32\\ 6,41\\ 5,49\\ 15,04\\ 7,46\\ 23\\ 45\end{array}$	37,74 50,02 30,07 16,43 8,87 6,22 19,05 10,30 27 65
							Tor	FAL	•	86,05	98,53	1,05,45	1,36,71	1,79,62

[Figures in thousands.]

TABLE 110.-Expenditure on primary schools for boys by sources.

[Figures in thousands.]

_					_								1
	£	Souro	ES OI	EXPI	enditu	URE.			1891-92.	1896-97.	1901-02.	1906-07.	1911-12.
			<u>_</u>						Rs.	Rs.	Rs.	Rs.	Rs.
Provincial . Local Board . Municipal Board Nativo State . Fees Private sources	• • •	• • • •	• • • •	• • • •		• • • •	• •	• • • • • •	11,1428,504,903,7127,4510,34	13,4632,485,775,3829,0212,44	13,34 34,77 6,31 6,32 30,50 14,21	20,74 53,05 8,70 7,01 32,04 15,17	37,11 59,18 13,13 8,49 40,88 20,83
							Total	· •	86,04	98,55	1,05,45	1,36,71	1,79,62
Public Funds Private Funds	•	•	•	•	•	•	•	 	48,25 37,79	57,09 41,46	60,74 44,71	89,50 47,21	1,17,91 61,71
							Тота	L •	86,04	98,55	1,05,45	1,36,71	1,79,62

#### PRIMARY SCHOOLS.

#### TABLE 111 -Expenditure on primery schools for boys by sources, 1906-07 and 1911-12.

				1908-0	7							1911 1	12.			
PROVINCE		I	CSLIG F	exps		1				Pr	BLIG PC:	ap#		i	1	
·	Provin cial Rete- BUrs	District Funds	Munf cipal Eunda	public (et) er	Total Public	Feet	Private (other sources)	Crand Total.	Cial Eere- nare	District Funds.	Muni e pal Events	Pablic (other source)	Total Futho	řed.	frivate ( (fri source),	Grand Total
	Rs	E-1	Es	Rs	Es	R.	I.s.	Rs	Rs	Es.	Es	E4	Re	E.	g.:	Rs.
Madras	96	11 82	201	1	14 79	5 78	493	2.49	11 05	994	2,18		270	7 93	7 52	87 74
Dombay	14 80	5 32	3 63	6 55	(** 2 80	3 86	\$ 20	38 86	21 04	6 60	6 11	( - es	1 41 41	4 30	4,31	50 02
Bengal	1 77	65"	63	21	913	13 48	3 36	2.97	2 30	\$ 83	64	27	914	16 77	4,16	37 0*
United Provinces	2	11 0)	73	3	11 70	1,00	53	13 \$2	1 5	12,39	1 70	17	14 31	1,34	-4	16 43
Punjab	12	4 61	42	{	515	80	65	6 41	18	651	53		- 24	1 63	60	£ 77
Durma .	2 45	1 99	63		6 07	31	11	50	1-8	231	63		4 00	1 63	50	6-3
Eastern Bergal and Astern	53	5 86	16	2	6 57	6 43	193	15 04	81	7 51	19	1 2	8 53	8 39	2,13	190.
Central Provinces and Ferar	52	5 46	67	20	8 85	23	58	7 46	52	7 43	1 28	27	9 3 O	24	1 76	10 59
Coorg	5	11		}	16	6	2	23	8	12	2		20	8	1	<b>17</b>
North West Frontier Province	1_	38	3		59	4	2	45	1	54	3	1	53	4	3	65
TOTAL	20 74	53 05	8-0	7 01	89 50	30.04	15 17	1 36,71	37 11	59 15	15 13	8 40	1 17 91	40.69	20 KG	1 79 63

#### [Figures in thousands.]

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TABLE 112 -Percentage of expenditure from public funds [including other (public) sources) to total expenditure on primary schools for boys

BROVINCE	PUBLIC	FUNDS	Ta	TAL.	PERCE	TAGE
EROVINCE	1906 07	1911 12	1906-07	1911 12	1906-07	1011 12
•	- 	Rs	Rs	Rs	1.5	E.ª
Madras Bombay	14 78 835	23 20 680 1 41 39 986	23 48 200 36 86 511	37,74 251 50 01 550	38 0 80-8	62 S
Bengal United Provinces	9 13 092	9 14 361 14 31 269	25 96 816 13 31 445	30 66 913 16 43 0.0	35-2 89 5	30 <sup>-4</sup> 67 1
Punjab Burma	5 13 327 5 06 561 6 56 738	7 23 891 4 00 770 8 52 913	6 41 177 5 48 892 15 03 811	8 87 087 6 22 283	80-4 92 3 43 7	81 0 61 4 41 8
I istern Bengal and Assam Central Provinces and Berar Coorg	6 61 921 16 170	9,00 494 20 012	7 45 996	10 05 052 10 30 0°5 27 265	437 69-1 711	00-3 73 I
North West Frontier Province	- 09,564	57,402	45 282	64 501	87 4	85 6
TOTAL	89 50 433	1,17,91,789	1 36 70 903	1,79 62 133	65-5	65/8

TABLE 113 -Expenditure on primary schools for boys classifed according to management

				Р	ROVING	7						Public managrament	Aided.	Unsided,	Total.
	:		:		:	:	:	:	:	•	:	f* 13 \$1 493 42 43 925	1 + 21,74 (50 6,83,820	Pa 2,38 111 65 832	Rs. 37,74,254 50.01,510
Ecneral United Pr Punjab Burma Lastern B Central Pr Georg North We	engal	nnì' ⇒an⊲	l Peru		•	•••••		•		•	•••••	1,26 456 13 33 791 7,35 192 19 717 6 11,169 9,14,462 24,152 61,732	21 92 024 2 99 937 1 36 169 6,02 506 11,96,596 '0 299 3,113 7,151	3,0943 20322 15,726 97,307 25,314 2,921	20 00 013 19,43 050 6 22,253 19 05 052 10 30 075 27,265 64,504
							Totil		· { 1911	12	:	91,70 052 65 55,577	76 45,375 63,97,012	8 66,006 6,25,234	1,79 62,453 1,36,70, <sup>6</sup> 03

	p	ROVIN	en.						1880-87.	1891-92.	1896-97.	1901-02.	1906-07.	1911-12.
									R«.	Rs.	Rs.	Rs.	Rs	Rs.
Madras Bombay Bengal . United Provi Punjab . Burma . Eastern Beng Central Provi Berar . Coorg . North-West 1	al and inces		•	• · · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		• • • • •	•	85 272 48 118 202 43 82 193 225 171	89 297 53 149 225 36 82 186 200 196	$91\\334\\58\\112\\105\\44\\88\\158\\192\\223\\$	$102 \\ 372 \\ 67 \\ 116 \\ 202 \\ 82 \\ 95 \\ 167 \\ 253 \\ 242 \\ 221 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 102 \\ 1$	$ \begin{array}{c} 119\\ 389\\ 76\\ 139\\ 203\\ 111\\ 86\\ 282\\ 277\\ 209\\ \end{array} $	157 431 83 177 260 131 107 322 341 249
			GEN	EEA	. Av	ERAGE	:		85	91	101	114		162

TABLE 114.—Average annual expenditure on a boys' primary school by periods.

TABLE 115. - Average annual expenditure on a boys' primary school, classified according to management.

j	Phoyisce.					Public.	Aided.	Unaided.	TOTAL.
					-	R«.	Rs.	· Rs.	Rs.
Madras Bombay Bengal United Provinces Punjab Burms Eastern Bengal and Assam Central Provinces and Berar Coorg North-West Frontier Province		• • • • • •	• • • • • •	• • • • •	· · · · · · · · · · · · · · · · · · ·	$\begin{array}{c} 303 \\ 450 \\ 285 \\ 215 \\ 291 \\ 1,517 \\ 148 \\ 344 \\ 322 \\ 255 \end{array}$	$ \begin{array}{c} 142\\ 33^{6}\\ 90\\ 79\\ 183\\ 127\\ 104\\ 310\\ 629\\ 174\\ \end{array} $	50 529 47 125 108  45 101  730	$157 \\ 431 \\ 83 \\ 177 \\ 260 \\ 131 \\ 107 \\ 322 \\ 341 \\ 249$
		Тотлі	$\cdot \left\{ { 191 \atop 190 } \right.$	1-12 6-07	• •	320 269	116 100		162 133

TABLE 116.—Distribution of public funds between publicly managed and privately managed primary schools for boys, 1912.

P	ROVINCE.					Total amount from public junds foc primary oducation.	Amount given to public schools.	An.ount given to aided schools.
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Assam Central Provinces and Berar Coorg North-West Frontier Province	· ·		• • • • •	•	· · · · · · · · · · · · · · · · · · ·	Rs. 23,20,686 41,39,986 9,14,364 14,31,268 7,23,894 4,00,779 8,52,913 9,30,484 20,012 57,402	Rs. 12,36,831 39,43,450 1,18,374 11,96,072 6,51,118 17,859 4,91,744 8,93,144 19,143 52,974	Rs. 10,83,855 1,96,536 7,95,990 2,35,196 72,776 3,82,920 3,61,169 37,340 869 4,428
	τ	Тотаі		· {1911-1 1906-0	12 . )7 .	1,17,91,788 89,50,433	86,20,709 60,23,459	31,71,079 29,26,974

#### PRIMARY SCHOOLS.

TABLE 117 Percentage of	expenditure on prima-	ry schools (boys	and girls) from	provincial and local	funds to
	total expenditure	on education fro	m those funds.		

	_				_							
· · · · · · · · ·				_		1	1906-07.			1911-12.		
- Provinci						Expendi- ture from provin cual revenues and local funds on education,	Expendi- ture on primary schools (boys and gurls) from pro- vincial revenues and local funds.	Percen- tage of expendi- ture on primary schools to total expendi- ture on education.	Expendi turo from provin- cial revenues and local funds on education.	Expendi- ture on primary schools (for boys and girls) from pro- vincial revenues and local funds.	Percen tage of expendi- ture on primary echools to total expendi- ture on education.	
Madras , Bonbay Bengal , Bengal , Fongab , Burms , Barms , Eastern Hengal and Assam Central Provinces and Berar Coorg , North-West Frontier Province		•	· · · · · · · · · · · · · · · · · · ·		•••••••••••••••••••••••••••••••••••••••	Rs 42,79,500 56,78,537 48,80,611 49,27,654 32,12,136 22,08,940 25,13,520 17,40,596 33,928 159,050	Rs 16,51,396 26,31,651 10,71,772 12,81,311 6,09,675 5,78,157 7,28,128 7,23,763 18,852 42,772	Rs Rs 463 220 260 190 262 290 416 556 269	Rs 59,64,266 74,88,139 68,10,088 67,58,076 38,75,550 26,87,601 40,10,524 25,63,517 53,498 3,09,813	Rs 26,63,891 38,32,215 10,82,200 15 82,185 8,78,458 4,66,273 10,32,948 10,00,957 24,024 63,427	Rs. 447 512 159 234 227 173 257 3909 449 205	
			Тот	AI.	•	2,96,34,574	03,37,477	31 5	4,05,23,072	1,20,26,668	31 1	J

TABLE 118 -Income from subscriptions in primary schools for boys.

				P	ROVINC	e	_	_		_		1906 07	1911 12
Madras Bombay Bengal United Pr Punjab Burma Eastern B Central Pr Coorg. North We	engal a ovince	nd A s and	Berai	• • • • • •	•	•			 •	•	•	Rs 47,288 65,272 1,57,774 26,882 4,105 1,04,463 24,268 2,052 512	Rs 87,009 81,052 1,87,023 31,498 24,178 24,178 1,20,001 8,917 1,452 769
									Т	TAL		4,51,888	<b>5,67,8</b> 88

TABLE 119-Average annual cost of educating a pupil in a primary school for boys

Madras         Ta.         Ta. <thta.< th=""> <thta.< t<="" th=""><th>PROVING</th><th>CR.</th><th>1886 87.</th><th>1891 02.</th><th>1898 97.</th><th>1901 02.</th><th>1906 07.</th><th>1911-15</th></thta.<></thta.<>	PROVING	CR.	1886 87.	1891 02.	1898 97.	1901 02.	1906 07.	1911-15
GENERAL AVERAGE . 30 39 88 23 48 10	Bombay Bengal United Provinces Punjab Burma Burma Enstern Bengal and Assam Central Provinces Breat Derat Coorg North West Frontier Province		. 32 . 48 . 22 . 34 . 41 . 21 . 28 . 34 . 54 . 38	31 52 23 42 44 17 28 33 55 35	31 57 23 44 17 31 51 51 42	34 84 27 20 28 28 28 28 71 49 49	88 89 80 80 80 80 80 80 80 80 80 80 80 80 80	41 700 77 700 77 700 800 84 84 64
		GEVERAL AVERAGE	. 30	34	**	\$3	* *	1.6

TABLE 120.—Income from fees in boys' primary schools (fee paid per pupil per annum).

	Province.											
Madras Bombay Bengal United Provinces. Punjab Burma Eastern Bengal and Assam Central Provinces and Berar Coorg North-West Frontier Province			•	•	•	• • • • • • • • • • • • • • • • • • • •	• • • • •		• • • • •	· · · · ·	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} {\rm Rs. \ A. \ P.} \\ 0 \ 11 \ 11 \\ 0 \ 10 \ 3 \\ 1 \ 7 \ 10 \\ 0 \ 4 \ 8 \\ 0 \ 9 \ 2 \\ 1 \ 0 \ 2 \\ 1 \ 3 \ 1 \\ 0 \ 1' \ 7 \\ 1 \ 1 \ 11 \\ 0 \ 4 \ 8 \\ \hline \end{array} $

TABLE 121.—Average annual fee per pupil in a primary school for boys by periods.

				,				•		•		Fee.	Number of pu- pils on the rolls on 31st March.	Average fee.
							,					Rs.	Rs.	Rs. A. P.
1886-87	•		•		•	•	•	•	•		.	23,39,988	2,381,217	$0\ 15\ 9$
1891 - 92	•	•	•	•	•	•		•		•		27,45,075	2,680,424	$1 \ 0 \ 5$
1896-97	•	•	•					•	•	•	.	29,01,675	3,028,203	$0\ 15\ 4$
1901-02	•	•	•		•						. )	30,49,655	3,009,129	$1 \ 0 \ 4$
1906-07			•		•				•	•	.	32,03,786	3,630,668	0 14 1
1911-12	•	•	•	•	•	•	•	•	•	•	•	40,87,951	4,522,648	0 14 6

TABLE 122.—Average annual fee per pupil in a primary school for boys classified according to management.

PROVINCE.	PUBLIC.	AIDED.	Unaided.	TOTAL.
FROVINCE.	1906-07. 1911-12.	1906-07. 1911-12.	1906-07. 1911-12.	1906-07 1911-12.
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Assam . Central Provinces and Berar . Coorg North-West Frontier Province TOTAL .	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$

TABLE 123.—Expenditure on scholarships in primary schools for boys and girls.

	1907.	1912.						
Madras Bombay Bengal United Provinces. Punjab Burma Eastern Bengal and Assam Central Provinces and Berar. Coorg North-West Frontier Province		• • • • • • • • •			• • • • • •	•	Rs. 4,841 36,584 19,732 908 10,628 237 14,566 3,820  876	$\begin{array}{c} {\rm Rs.} \\ 16,581 \\ 44,309 \\ 23,297 \\ 9,747 \\ 16,418 \\ 4,112 \\ 11,303 \\ 5,122 \\ 68 \\ 1,017 \end{array}$
				Тот	AL	. [	92,192	1,31,974

3

### MIDDLE VERNACULAR SCHOOLS

PROVINCE	<u>.</u>		1886 87	1691 92.	1896 97	1901 d2.	1 1906 07	1911 1*
Madras	{ <sup>8</sup> P		47 3 039	89 4 3.0	149 10 953	101 8 950	87 8 180	
Bombay	1s r		)	1 113	1 140	0"0	409	3.8
Bengal	{ <sup>8</sup> P		64 178	61 351	65 441	53 344	24 350	24 152
United Provinces	E P		408	333 30 000	297 31 769	40~32	340 4906	375 4538
Punjab	{ <sup>S</sup> <sub>P</sub>		125	123 18 169	122	110 17 554	110	118
Burma	{ <b>S</b> P		15 1,279	13 103	160 9 018	254	411 27 183	53 715
Eastern Bengal and Assam	8 P		47 3,455	43	48	4.5 2 820	4°0 21401	20 989
Central Provinces and Berar	{ <sup>8</sup> P		1	171 18 576	149 18 762	141 18 0.3	252 31 510	202 37 179
Coorg	{8 P		i i	ł	1	ł		
North West Front er Province	{ <sup>8</sup> P		1	1		10 1 210	10 1 345	14 2425
	TOTAL	${\mathbf{S} \atop P}$	1 850 13° 535	1 894 136 969	2 065 155 753	1 932 158 706	2 039 184 132	2 191 206 070

### TABLE 124 -Number and strength of middle vernacular schools for boys

TABLE 125 -Middle vernacular schools for boys classified according to management

		PUBLIC		PRI	ATE.	Total	Total	Grand
PROVINCE	Govern ment	Board	Nativo States.	Aided	Aided Unsided		Private	Total
Madras Bombay Bengai United Provinces Panjab Batras Eastern Bengal and Assam Central Provinces and Berar Coorg North West Prontier Province	17 6 24 10 2	88 354 117 8 41 2°6 14	3 2 8	190 10 1 715 249 15	54 3 18 1	108 362 117 32 60 236 14	2.00 13 1 715 267 16	3.9 375 118 747 3°1 2.2 14
$Total \begin{cases} 1911 & 12 \\ 1906 & 07 \end{cases}$	68 50	848 8°8	13 15	1 166 1 064	~6 82	9 <b>°9</b> 803	1 % ' 1 146	2 039 2 039

TABLE 126 -Aumber of boys in middle stage in middle vernacular selools

PROVINCE	1000 07	1011 1-
Madras Bonbay Bengal United Provinces Punjab <sup>®</sup> Burna <sup>s</sup> Lastern Bengal and Assam (entral Provinces and Berar	2 007 3 763 16 396 5 011 3 067 3 635 4 103	3 464 22 ( 35 5 516 5 703 2 477 4 915
Corts Frontes and Front Corts Meet Fronter Province	 3× 3 <sup>-</sup> 3	332

\* Vorte-clearly a there were all papel in the versa use high clearly in the Purjid and 31 in 1 mena 19 1 4\*\*\* In the year 1911 12 there were colv 25 papel in versacular high school cancer in Burna. 2 K 2

			·										
	PROVINCE.												
			-							-			
Madras Bombay	•	•	•	•	•	•	•	•	•	94			
Bengal United Provinces	•	•	•	•	•	•	•	•	•	60	67		
Punjab Burma	•	•	•	•	•	•	•	•	•	$\begin{array}{c} 144 \\ 164 \end{array}$	121 188		
Eastern Bengal and Assam Central Provinces and Berar	•	•	•	•	•	•	•	•	•	66 58	72 64		
Coorg North-West Frontier Province	•	•	•	•	•	•	•	•	•	125	147		
North-West Prontier Province	•	•	•	•	٠	•	•	•	• ]	134	173		
							Avera	GE	•	90	94		

TABLE 127.—Average number of pupils in a middle vernacular school for boys.

TABLE 128.—Expenditure on middle vernacular schools for boys by periods.

Province	E.					1886-87.	1891-92.	1896-97.	1901-02.	1906-07.	1911-12.
						Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Madras					•	13,753	24,510	92,636	83,630	95,268	
Bombay	•	•	•		•		••				
Bengal		•	•			4,45,351	4,58,845	4,62,417	4,00,820	2,12,342	1,89,151
United Provinces	•			•	• '	1,98,131	1,88,295	2,03,303	2,44,432	3,42,227	4,40,441
Punjab		•	•	•	•	1,09,412	1,18,468	1,28,454	1,21,131	1,33,309	1,81,759
Burma			•	•	•	14,167	4,814	48,802	65,217	1,35,584	3,30,703
Eastern Bongal and Assam		•	•	•	•	28,698	28,118	30,675	29,848	1,84,966	1,64,814
Central Provinces and Berar	•	•		•	•		78,484	75,750	89,454	1,10,183	2,20,418
Coorg	,	•	•	•	•		••	••	••	••	
North-West Frontier Province .	•	•	•	•	•	(	••	••	9,021	10,449	18,498
			Tor	AL	•	8,09,512	9,01,534	10,42,037	10,43,553	12,24,328	15,45,814

TABLE 129.—Expenditure on middle vernacular schools for boys by sources.

	   			19	06-07.							1	911-12.	•••••••••••••••••••••••••••••••••••••••		
		PUBLI	0 FUNDS.								PUBLIC F	UNDS.			[·	
Province.	Provin- cial revenues.	Local funds.	Muni- cipal funds.	Public (other sour- ces).	Total Public.	Fccs.	Private (other sources).	Total.	Provin- cial revenues.	Local funds,	Muni- cipal funds.	Public (other sour- ccs).	Total Public.	Fees.	Private (other sources).	Totul.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs,	Rs.	Rs.	Rs.	<b>R</b> 3.	Jt9.
dras	14,933	19,680	2,854		37,473	25,245	32,550	95,268	•••	••			••			
mbay										••			••			
ngal	22,776	62,655	3,601	1,581	00,613	74,350	47,370	2,12,342	23,351	49,742	1,175	1,183	75,451	71,667	41,833	1,89,151
lted Provinces	3,976	2,11,495	20,430	530	2,36,431	94,449	11,347	3,42,227	6,550	2,88,621	25,399	1,815	3,22,394	1,07,223	10,624	4,49,441
njib	5	76,620	17,671		04,296	38,688	325	1,33,309	••	1,10,826	17,919		1,28,745	50,423	2,654	1,51,557
ırma	59,635	40,391	34,848		1,34,894	600		1,35,584	07,246	1,15,811	56,829		2,69,856	55,014	1,003	3,~0,7/1
stern Bengal and Assam.	39,204	37,276	200	225	76,993	81,007	20,064	1,84,900	46,975	31,701	12		78,691	02,800	16,257	3,63,43
ntral Provinces and Bergr.	19,847	59,848	11,735	2,433	03,860	2,071	14,246	1,10,183	9,715	1,73,664	16,917	D,49G	2,05,782	8=0	13,756	2 27,414
oorg										••			••			••
orth-West Fron- tier Province.		7,623	1,452		0,275	1,174		10,449		13,86)	2,592		16,455	1,002	351	78'1 <sub>21</sub>
TOTAL .	1,60,306	5,15,794	02,884	4,769	7,73,843	3,18,574	1,31,011	12,24,323	1,53,913	7,81,231	1,20,543	8,457	10,97,404	a,eo 570	57,510	1" C.411

FROVINCE	19660	1011 12
	Rs	Ra
Madras ,	25 215	
Bombay Bongal United Provinces Punjab Burna Lastern Bengal and Assvin Central Provinces and Betar North West Froptior Province	71 3.0 91 449 38 588 690 81 907 2 071 1 174	71 867 1 07 223 50 198 58 914 69 860 860 1 692
Totul	3 18 57 1	3 60 870

### TABLE 130 -Income from fees in middle vernicular s hools for boys

"INBLE 131 -Average annual cost of a ruldle verneul ir school for boys

Раотист		1006 07	1911 1.
		Ra	Rs
Madrıs Bombay		1 095	
Bengal United Provinces		519 1.607	5_8 1 171
Punjab		1 212	1 510 413
Burma Eastern Bengal and Assam		410	501
Central Provinces and Berar North West Frontier Province		437 1 015	675 1 321
			~
	GENERAL VERAGE	600	705

### TABLE 132 - Average annual fee per pupil in a middle vernicular school for bojs

1 cov		1703 0	1911 12
Madras B mbsy B ngtl United Provinces Punjab Barma Lastern Bengsl and Astam Cantral Province's and Berar North West Fronter Province		Rs 32 20 22 03 36 1 8	Ps 31 26 24 11 36 -02 7
	GENERAL WERSCH	18	18

## PROFESSIONAL COLLEGES AND SCHOOLS.

PROVINCE.	Govern-				Ex	PENDITURE I	ROM	
11.001501.	ment.	Board.	Unaided.	Total.	Provincial revenues.	- L'oon	Other sources.	Total.
					Rs.	Rs.	Rs.	Re.
Madras (Institutions Pupils	1 435	••	••	1		36,969(a)	14	36,983
Bombay [Institutions Popils	1 458	• •	••	455	-14,943	37,810	1,8SO	24,747
Bengal [Institutions [Pupils	-4 727	 12	4	458	39,725	70,665	••	1,10,390
United Provinces { Institutions	13	••	407	1,146 5	••	1 36,159	6,134	42,293
Punjab { Institutions	••	••	559 1	539 1	••	21,300	••	21,309
Burma . Clustitutions	·· 1 10	•• •	211 ••	211 1	4,441	, 1,559 ·	••	6,000
Eastern Bengal (Institutions and Assum, (Pupils	-1	••	••	10 -4	3,537	9,318	••	12,855
Central Pro-) Institutions vinces and Pupils Berar.	130 1 77		••	130 1 77	4,333	5,584	••	9,917
Coorg { Institutions	••	••	••	••		••		••
N o r t h-W e s t Prontier Pro- vince.	••	••	••	••	••			•• -
Тотм, 1911-12 - { Institutions Pupils	12 1,857	· 1 12	10 1,177	23 3,016	37,093	2,19,373	8,028	2,64,494
Total, 1906-07 . { Institutions Pupils	12 1,276	1 15	14 1,601	27 2,698	3,517	1,44,742	8,209	1,49,494

Rs. 1,25,786 1,35,504

Total expenditure, 1901-02 . ,, ,, 1896-97 . (a) Law college surplus fees Rs. 34,548.

	189	6-97.	190	01-02.	19	06-07.	19	11-12.
PROVINCE.	Candi- dates.	Passed.	Candi- dates.	Passed.	Candi- dates.	Passed.	Candi- dates.	Passed.
Madras	203	52	382	179	340	165	316	81
Bombay	175	77	216	142	233	115	316	178
Bengal	400	204	570	213	469	229	479	246
United Provinces	191	41	66	9	127	43	198	111
Punjab	26	23	65	22	50	15	139 ·	94
Eastern Bengal and Assam		••					39	8*
Central Provinces and Berar	31	14	29	17	31	13	43	23*
• Тотль .	1,026	411	1,328	582	1,250	580	1,530	741

TABLE 134.-Examination for the degree of Bachelor of Law.

.

	1	}	LAPENDITCHE FROM						
	Pupils	Provincial revenues	District funds	Municipal funds	Fees.	Other sources	Total.		
Medical College, Madras *	260	j Rs 61,894	Rs 	Rs 	R* 30,709	Rs 546	R* 93,149		
Government Medical College, Bombay .	531	1,34,135			86,560	2,732	2,23,427		
Medical College, Calcutta	<b>6</b> 80	2,33,844			59,385		2,93,229		
Medical College, Lucknow	29	20,471		} ••	2 633	•	23,106		
Medical College, Lahore	156	1,01,405	3,770	3,437	12 090		1,20,702		
TOTAL { 1911 12 ; 1906 07 ;	1,656 1,542	5,51,749 5,43,498	3,770 3,418	3,437 9 069	1,91,379 77,890	3,278 3,191	7,53 613 6,37,075		

### TABLE 135 -Government medical colleges, 1911-12.

 Madras has furnished no statistics for medical (ducation for 1911 12, hence these figures have been taken from the report for 1910 11 Rs

Total ex	penditure,	1901-02		•	•	4,23,863
		1896 97				3,79,550

	Govern	1	1		т	TIT.		1	111	RADITCRE I	TECH	1
	inent	Alded	Unsided	1911 12	1908-07	1901-02	1896-97	Provincial	Local Junda,	Fres	Other sources	" TOTIL
		1	1	(		,	í	R.	Ra	R.	R.	R.
Madras *		[	1	4	4	2	3	1 32 817		4 9.3	1	1 37 5 10
Bombay	8	1	1	4	4	4	1 .	4* 117	\$ 200	8 709	11 *64	60 310
Bongal	3	(	( • )	7	7		10	86 089		60 690	1 200	1 53 9 "0
United Pro-	2		(	2	2	1	1	40 493			1	40 491
Funjab	1	•	{	5	5	៍ទ	1 1	32 685	8 992	15 659	93 433	1 45 949
Eastern Bengal and Assam	2		•	6	6	1		58 124		12 041	ł	70,209
(1911 12	15	5	8	25		22	20	3 92 530	7 192	1 0= 913	1 05 897	6 68 614
TOTAL 1906-07	15	4			27	I		3 24 460	2 9"0	63 674	23 3+3	4 32 376
								R4		·		
			T	itat expen f	ture 1901 (	3		2 95 116				

TABLE 136 -Medical schools (by management) and expenditure

TABLE 137 -Pupils in medical schools, by management

3 03 235

1996-97

...

					-						a	overament.	Aided.	Unaided.	Total.
Madras*											1	362			362
Bombay								•	•			315	3		321
Bengal					•			•	•		1	553		1,295	1,815
United P	tovu	ecs						•	•		1	320			326
Punjab							•	•	•		1	322	331		653
Eastern	Beng	al and	Ass	htn	·	·	•	·	•	• •	.	314	••	305	712
								Total	{1911 {1906-0	12 07		2,195 1,820 1,820	334 111	1 693	4 222 3,179
												Rs.			

. 2,727 TOTAL, 1901-02 • • ٠ . 2,034 1896 97 . . . .

• Maltas has furnished no statistics for medical education for 1911 12; hence the figures have been takes from the report for 1910-11.

çer.

		Exp:	ENDITURE 1	TROM	-
NAME OF SCHOOL OR COLLEGE.	Pupils.	Provincial revenues.	Fccs.	Other sources.	Total.
		Rs.	Rs.	Rs.	Rs.
College of Engineering, Madras	308	93,121	22,648	( <i>a</i> ) 1,444	1,17,213
College of Science, Poona	148	74,221	17,825	1,955	94,001
Civil Engineering College, Sibpur	319	2,04,932	15,994	12,378	2,33,304
Thomason Civil Engineering College, Ruorkee	- 412	3,23,852	2,423		3,26,275
Government School of Engineering, Rasul	100	6,607	2,521		9,128
Government School of Engineering, Insein	35	(b) 44,037 52,618	(b) 733 7,282	••	(b) 44,770 64,190
			1,202	4,290	
TOTAL 1911-12 . {Institutions . Pupils	7 1,609	7,99,388	69,426	20,067	8,88,881
, 1906-07 . $\begin{cases} Institutions & . \\ Pupils & . \end{cases}$	4 1,243	5,47,485	65,531	14,374	6,27,390
(a) Non-departmental Rs. 193.	,	<u></u>		Rs.	<u>`</u>
(b) Inclusive of the expenditure on the "Apprentices" Total Expenditure, 1901-02 Ditto 1896-97	School, Inse	ein." • •	•••	5,30,669 3,55,275	

TABLE 138.—Government engineering schools and colleges.

TABLE 139.—Government agricultural colleges (as given in the provincial educational reports for 1911-12).

													Expendit	URE FROM	
						-					Institu- tions.	Pupils.	Provincial revenues.	Fees.	TOTAL.
													Rs.	Rs.	Rs.
Bombay		•	•		•	•			•		1	102	76,937*	••	76,937
United Pro-	vinces	•	•		•		•	•	•	•	1	115	45,299	1,361	46,660
Punjab .	•	•	•	•	•	•	•	•		•	1	50	48,117	6,590	54,707
				•	Тот	AL		1911- 1906		•	3 3	267 205	1,70,353 62,335	7,951 5,230	1,78,304 67,565
<u></u>	Total	Exp	enditı		1901-2		•	•		•			•	Rs. 71,841 42,752	

tal Exp 1896-7 ,,

\* Includes Rs. 250 from local fund.

### TECHNICAL AND INDUSTRIAL SCHOOLS

Province.	1896 97	1901 03	1908-07	1911 10
Madras Bombay Bengal Unitol Provinces Barnas Barnas Esstern Bengal and Assam Central Provinces and Berar	4 16 23 2 7 7 2 3	12 19 26 9 7 4 1 6	14 31 52 11 19 3 12 5	44 31 75 33 30 3 1 7
TOTAL	57	84	147	24"

### TABLE 140 -Technical and Industrial schools by periods

### TABLE 141 -Technical and Is dustrial schools by management

	Govern ment	Board	Native State	Aided.	Una ded.	Total
1896 97	6	16	4	25	6	67
1801 02	5	16	3	45	15	84
1900-07	9	36	4	~9	19	147
1911 12	%	39	5	141	32	242

### TABLE 142 -- Pupils in Technical and Industrial schools by periods

PROVINCE	1896 97	1001 0*	1906-07	1911 1"
Madras Bombay Dengal Danial Frevences Burna Barton Borgal and Assom Control Foromese and Bern	137 1,2°3 6°3 206 ~59 16 47	403 1 8°9 ~56 736 96° 83 1 201	290 2 030 1,275 782 1 639 193 475 136	2 121 2,267 2,246 1 671 2 614 231 675 289
Total	3 101	4 977	6 8^0	12 064

### TABLE 143 -Pupils in Technical and Industrial schools by management

	Govern ment	Board.	Nativo State	Aided.	Unaided.	TotaL
1806 07 1901-02 1906 07 1911 12	947 1 303	1 094 1 632 2 451	200 256 313	2,373 3,301 6 657	579 684 1 278	3 101 4 977 6 820 12 064

### TABLE 141 -Sources of w come of Technical and Industrial schools

	1		1906-07			1		1911 12.		
Provises	Provincial and local	Tere	OTURA	B TRCES	Total	Provincial	Jecs.	OTELL	SOURCES	
	fords.		Private	Fab	1	and joint fitnes.		Private.	Public	Total
Madras	R4 8,400	R 17	13 010	Re	Ra 13,037	10,147	E. 3 759	R4 1 56,185	R.	Lane -
Banhar	1 27 8"0	19 493	8,17 514	11 475	\$ \$9,305	1,92,0"7	23 275	1 48,423	23 554	1.2.3
Dengel	\$72.0	8 934	80 811		\$6 197	81 46*	17 300	83 114		10.0
United Provinces	10 563	1 412	12 441		\$1,815	1,17,011	6 0*1	90 141		2.7.5
Punj4'	80 853	1 412	\$1 5*4		4 619	42,852	• 86*	19 490		C.7
Darma	1 497		1	1	1,897	8 693				بمو
Eastern Bengul and Amam	11 111	\$ 64	473)		27,3-9	13,204	9 030	19 504		-
Central Provinces and Berns	6.00		1 100		6 843	10 840		9 700	-	
Total	11144	11.4 1	3,24 4	11 13	8,91 925	\$ 23 506	67 3_8	\$ 56.5.2		
				1	1	· · · ·		,		

TABLE 145.—Schools of Art.

			I	OPILS.		}	Expendit	URE FROM	
		6-97.	1901-02.	1906-07.	1911-12.	Provincial revenues.	Fees.	Other sources.	Total.
School of Art, Madras Sir J. J. School of Art, Bomba School of Art, Calcutta Mayo School of Art, Lahore		633 228 261 179	321 423 228 248	455 366 252 301	367 357 280 230	50,251 46,456 40,225 27,117	Rs. 108 12,852 4,087 517	Rs. 4,835 10,108	Rs. 55,194 69,416 44,312 27,634
TOTAL	. 1	,301	1,220	1,374	1,234	1,64,049	17,564	14,943	1,96,556
				Total	. 1906-07	89,686	20,417	15,225	1,25,328
					Т	OTAL EXPENI	· 10/	)1-02 . )6-97 .	1,50,035 1,21,870

	TABLE	146Ca	ommercial	schools	and	pupils.	

	_		Pr	OVINC	E.					1906	-07.	1911-12.		
									-	Schools.	Pupils.	Schools.	Pupils.	
Madras Bombay Bengal United Provi Punjab Burma Eastern Ben Central Prov Coorg North-West	gal and inces a	nd Be	rar			         	· · · · · · · · · · · · · · · · · · ·	 - - - - - - - - - - - - -	•	1 4 4  1  2 	180 144 157  38  65 	$ \begin{array}{c}             1 \\             7 \\           $	287 321 710 4 61  160 	
							To	TAL	•	12	584	28	1,543	

TABLE 147.—Commercial schools and pupils by management.

		Gover	NMENT.	Вол	RD.	NATIVE STATE.		Aided.		UNAIDED.		TOTAL.	
		Schools.	Pupils.	Schools.	Pupils.	- Schools.	F Pupils.	Schools.	Papils.	Schools.	Papils.	Schools.	Pupils.
1906-07		2	218	1	63			2	103	7	200	12	584
1911-12	•	4	439	1	137	••		6	\$57	17	610	28	1,543

TABLE 148.—Sources of income of Commercial schools.

											1912.		
	]	Provin	CE.						Provincial and	Fees.	OTHER	Sources.	Total.
٧									local funds.	rees.	Private.	Public.	10144
Madras .		•		•	•			•	Rs. 1,779	Rs. 6,435	Rs.	Rs.	Rs. 8,214 17,519
Bombay . Bengal	•••	•	•	/ ·				•	4,787 19,887 300	9,147 20,610 410	3,585 3,139	••	43,630
United Provinces Punjab Burma	· ·	•	•	•	.\	•	•	•	2,135	2,165	••		4,300
Eastern Bengal and		•	•	•	•	•	•	•		7,558	341		7,899
,				TOTAL	${19 \\ 19 \\ 19}$	$11-12 \\ 06-07$		•	28,888 7,580	46,325 13,212	7,065 4,551	••	82,278 25,343
				١					` <u></u> ``	In	NCOME 1901.	02 .	27,115

### TRAINING OF TEACHERS.

PROVIDER.	Coll	EGE3	Scr	100Ls.	To	TàL-
A LOTIL CE.	1907	1912.	1907	1912	1907	1912
Madras Bombyy Bengal Umitod Provinces Punjab Burma Eastern Dengal and Asyaan Central Provinces and Betar Coorg North West Frontier Province	2 1 1 1	1 3 2 2 1 I	01 7 119 54 5 8 51 5 1 1	64 21 212 116 7 8 55 5 5 1 1	63 8 119 55 6 8 51 6 1 1	65 21 215 118 9 8 56 6 1 1
Tor 11.	6	10	31ª	490	318	500

### TABLE 149 --- Training institutions for masters

### TABLE 150 -Pupils in Training institutions for masters

PROVINCE	Ія Сон	LEGES	In Sci	10013	Tor	AL-
I ROVINGE	1907	1912	1907	1912	1907	1912
Madres Bonday Bengal United Provinces Punjab Darmaro Bengal and Assau Contral Provinces and Betar Coorty North West Frontier Province	85 31 68 171 13	00 39 73 245 37 29	1 670 1 078 1 755 982 401 448 1 102 370 27 25	2 8°9 1,252 3 5°6 1 1°1 452 329 J 412 364 °1 59	1 756 1 109 1 755 1 048 572 418 1 102 393 27 25	2 0°8 1 252 3 565 1 104 697 3°9 1 449 393 21 59
Total.	367	5°2	7 858	11,365	8,225	11 857

			1	907			1		1912	,	
PROVIS R	Govern-	Board	Vative State	Alded	Cashing !	TOTAL	Ouvers-	punch.	vatire Gate	AL.12	Tailal Total
ladraa	81	17		10		61	22	"	.	11	
Bombay	5		1	2		5		- 1	· 1	1	= /
Bengal	112			. 1	1	229	310	. 1	_, {		=/
pited Proviores	•	45			,	н	:1	11	1		==/
anjab (	5			- 1	1	3	11	• •	1		
burms .	5 /	- 1	1	· /		۰.	. (	1		3	
and Amam.	45			• ;	' *		ŝ			* .	~ '
ees and Berar.	•	- 1		•		1					į
borg	1	- 1		- '					•	-	
Frontier Pro-	• [	1	-						-		
TOTIS	n: .		1 5	```	24	264	15		-		1,50

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### TABLE 151 -Training schools for masters by management

						-		
Euro-	Indian	HINI	DUS.	26.1	   			
and Anglo- Indians.	Chris- tians.	Brah- mans.	Non- Brah- mans.	munam- ma- dans.	Bud- dhists.	Parsis.	Others.	Total.
							·	
2	632		1,096	161	4	••	6	2,916
•••					••	1	`	1,250
•••						••	108	3,565
1	-				••	••	3	1,192
			285		••	••	4	697
5			••	-		••		287
					10	••		1,434
		106		41	••	••	2	393
		L I		•••	••	••	••	19
••	••	1	10	48	••	••	••	59
23 18	1,048 1,055	3,282 2,373	4,943 3,095	2,110 1,100	209 218	1 1	196 217	11,812 8,077
	peans and Anglo- Indians. 2  1 15 5  23	peans and Anglo- Indians.         Indian Chris- tians.           2         632            65            138           1         3           15         10           5         80            9            2            109            2            109            2            109            2            109	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $

TABLE 152.—Male pupils in Training institutions by race or creed.

TABLE 153.—Expenditure on Training colleges.

		1907.					1912.		
PROVINCE.	Provincial Local revenues. funds.	Fees.	Other sources.	TOTAL.	Provincial revenues.	Locai iunds.	Fees.	Other sources.	TOTAL.
	Rs. R8.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	B3.	Rs.
Madras	37,530	750	915	39,195	33,814	••	_ 319	634	34,767
Bombay.	25,869			25,869		••		••	
Bengal				••	45,352	••			45,352
United Provinces	33,699	••		33,699	53,420	••	••		53,420
<b>P</b>	61,302 213		171	61,686	93,088	875		2,296	96,259
Punjab	29,116*	2,155*	7,856*	39,127*	10,482*	••	2,823*	6,349*	19,654*
Burma		••		••			••		••
Eastern Bengal and Assam				••	39,857	••			\$9,857
Central Provinces and Berar	10,711			10,711	22,230			••	22,230
Coorg				••		<b>`</b>		••	••
North-West Frontier Province									••
Тотай .	1,98,227 213	2,905	8,942	2,10,287	2,98,243	875	3,142	9,279	8,11,539

\* For Female Colleges.

TABLE ]	154.—Expenditure	on	Training	schools	for	masters.
---------	------------------	----	----------	---------	-----	----------

<u></u>			1907.			}		1912.		
PROVINCE.	Provincial revenues.	Local funds.	Fees.	Othor sources.	TOTAL	Provincial revenues.	Local funds.	Fees.	Other sources.	TOTAL
	Rs.	 Rs.		Rs.	Rs.	Rs. 2,54,980	Rs. 30,388	Rs. 858	Rs. 26,654	Rs. 3,12,880
Madras	1,45,083 78,002	17,948 40,227	687 108	21,142 18,337	1,84,860 1,42,674	2,54,980	45,291	65	21,006	2,23,711 3,76,510
Bengal	1,44,696 92,359	1,331 20,834	4,353	9,707 833	1,60,087 1,13,526	3,48,082 74,380	1,002 62,939	18,535 116	13,891 1,147	1,38,582
United Provinces	62,701	31	••		62,732 89,291	68,672 1,41,724	517 	57	 .9,813	69,189 1,51,594
Burma	84,269 73,968	 147	394 4,432	4,628 569	79,116	1,25,531	2,119	3,616	1,744 188	1,33,010 60,037
Central Provinces and Berar	58,335 2,803	••			58,335 2,803	59,849 3,469		••	185	3,483
Coorg	4,385				4,385	15,312		··· }		15,312
TOTAL .	7,46,601	86,518	9,974	54,716	8,97,809*	12,49,348	1,42,256	18,247	74,457	14,84,308

\* This excludes expenditure of Rs. 25,869 on the Training College, Bombry, and of Rs. 10,711 on the Training College, Jubbulpore.

			Pr	OVIN	CP.				190	77.	191	2.
									Institutions,	Pupils.	Institutions.	Popils,
Madras Bombay Bengal 4 United Frovinces Franjab Burma Eastern Bengal an Central Provinces Coorg North-West Front	d Asa and B	erar	:	•		 	To		18 13 19 6 1 4  2  - 63	368 223 311 174 72 04	21 18 16 18 6 4 1 2 2	444 456 191 101 48 127 22 50 

### TABLE 155 -Training schools for mistresses

(a) Includes 11 boys in girls' schools in Bengal.

1			19	07					191	<b>1</b> .		
PROVINCE	Govern- ment.	Board.	Native State	Alded.	UB aided	Total	Govern- ment.	Ecard.	Vative State	A 1 1	Up- aided,	Total
Madras				14		18	·			16	1	11
Bombay .	3	2	1		1	13	• ]	1	1			15
Bengal	1		}	17	1	19	3			12		1 15
United Provinces	1	l	1	3	2	6	7	1		9	1	ʻ 18
Pasjab'	1	1		1		1 1	1	1		•		۰ ا
Barma	]	ļ	[	[ •	1	4				4		4
Eastern Bongal and Assam	[	{	1	(			1					1
Central Provinces and Bergr.	2	•		{	(	3	2					1 2
Coolg			1		Į	1	· .					
North-West Fronticz Pro- vince	· ·								_			_
TOTAL .	12		1	44		63	26	3		0		15

#### TABLE 156 -Training schools for mistresses by management

TABLE 157 .- Pupils in State and privately managed Training schools for mastersees

					ı	STATE SCHOOLS.			PERTATELY MANIGED SCHOOLS.		TAL.
		•			ł	1907.	1912.	1907.	1912.	19 <i>1</i> 1.	1912.
Madras . Bombay . Bengu Umted Provinces . Pomjab . Estern Bengal and Assar Estern Bengal and Assar Contra ! North West Frontier Prov	ъг.					110 110 20 41 72 35	146 279 40 41 21 50 50 	253 113 291 133 133	273 177 142 129 57 127 	213 223 311 174 72 94  36 	414 455 191 161 45 151 152 50 11
			τo	TAL	•	353	617	5.0	•%1	1,271 0	1,5/8

(a) Includes 11 boys in gold' school in Deegal.

TABLE 158.—Female pupils in Training colleges and schools for males and females.

Province.					Number of students in school colleges f tress	n training s and for mis-	students	ols and es for	Total number of female students.	
					1907.	1912.	1907.	1912.	1907.	1912.
Madras Bombay	• •	:	•	•	369 223	444 456	18	12 2	387 223	456 458
Bengal	•	•	•	•	300	191	52	· · ·	352	191
United Provinces			•		174	161	1	2	175	163
Punjab		•	•		101	78	••	••	101	78
Burma		•	•	•	94	127	71	42	165	169
Eastern Bengal and Assam		•	•	•	•••	22	13	15	13	37
Central Provinces and Berar	• •	•	٠	•	36	59	••	••	36	59
Coorg		•	٠	•	•• •	••	4	2	4	2
North-West Frontier Province	•	•	•	•	••	••	•••	••		••
		Tota	L	•	1,297	1,538	159	75	1,456	1,613

TABLE 159.—Female pupils by race or creed in Training colleges and schools.

	Euro- peans		HINI	ous.		-			
Province.	and Anglo- Indians,	Indian Chrìs- tians.	Brah- mans.	Non- Brah- mans.	Muham- madans.	Bud- dhists.	Parsis.	Others.	Total.
Madras       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       . <td><math display="block"> \begin{array}{c} 42 \\ 41 \\ 20 \\ 45 \\ 30 \\ 40 \\ 1 \\ \cdots \\ \cdots \\ \cdots \\ \cdots \\ \end{array} </math></td> <td>345 122 139 65 11 102 11 7 </td> <td>3 134 8 12 5  9 </td> <td>44 131 14 22 18  11 38 2 </td> <td>20 20 10 19 14 2 3 4 </td> <td>    </td> <td> 2     </td> <td>2 8    8 1  </td> <td>456 458 191 163 78 169 37 59 2 </td>	$ \begin{array}{c} 42 \\ 41 \\ 20 \\ 45 \\ 30 \\ 40 \\ 1 \\ \cdots \\ \cdots \\ \cdots \\ \cdots \\ \end{array} $	345 122 139 65 11 102 11 7 	3 134 8 12 5  9 	44 131 14 22 18  11 38 2 	20 20 10 19 14 2 3 4 	    	2     	2 8    8 1  	456 458 191 163 78 169 37 59 2 
$TOTAL \cdot \begin{cases} 1911-12 \\ 1906-07 \end{cases}$	219 207	802 846	173 88	280 204	92 70	25 32	3	19 9	1,613 1,456

TABLE 160.—Expenditure on Training schools for mistresses.

	1		1907.			1912.					
PROVINCE.	Provincial revenues.	Local funds.	Fees.	Other sources.	TOTAL.	Provincial revenues.	Local funds.	Fees.	Other sources.	TOTAL	
	Bs.	Rs.	 Bs.	Rs.	Rs.	Bs.	Bs.	Rs.	Es.	Rs	
	45,495	}	748	16,778	63,021	69,255		165	18,567	87,98	
Madras	24,790	16,073	4,553	24,277	69,693	47,970	10,757	4,760	26,232	89,71	
Bombay	22,309	64	3,189	10,665	36,227	36,376	390	2,962	25,957	65,6	
Bengal	18,863	2,146	5,353	12,684	39,046	41,255	344	4,187	14,875	60,6	
United Provinces	11,912	(			11,912	10,112	1,694	60	2,787	14,60	
Punjab	9,347			200	9,547	22,897		444	4,700	28,0	
Burma	1 1					7,684		141	5	7,8	
Eastern Bengal and Assam		••			13,790	15,628				15,63	
Central Provinces and Berar .	13,790										
Coorg							}	{		••	
North-West Frontier Province				···		-	]·			870,10	
, Totad	1,46,506	18,283	13,843	64,604	2,43,236	2,51,177	13,185	12,725	93,073	370,10	

### EDUCATION OF GIRLS

### TABLE 161 -Institutions for the education of girls

PROVINCE	Public	Private	Total
Madras Bombay Bongal United Provinces Punjab Burma Eastern Bengal and Assam Ceotral Provinces and Borar Coorg North West Frontier Province	1 272 1 204 3 798 1 0.99 716 640 4 983 300 7 29	127 221 60 244 875 65 2.7 1 110	1 399 1 475 3 858 1 303 1 591 705 5 240 3.6 7 139
Total { 1911 12 1906-07	14 113 10 681	1 960 1 759	16 073 12 4 10

TABLE 162 -Public institutions for the general education of girls

PROVINCE	Colleges.*	Secondary schools.	Primary schools.	Total
Madras Bombay Bengal Control Provinces Durns Datern Bengal and Assam Central Provinces and Berar Coog Vorth West Frontier Province	2 3 5 2	6.5 -70 -77 52 -82 -21 -43 -1 -1	1 162 1 154 3 124 9,7 637 5,2 4 6,7 309 6 28	1 229 1,233 3,204 1 034 691 634 4 091 352 7 29
TOTAL {1911 12 1900-07	12 11	496 303	12 856 10,215	13 394 10 5.,9

\* Includes two Training Colleges.

TABLE 163 -Gr	rls under	nstruction	ın all	institutions	63	periods
---------------	-----------	------------	--------	--------------	----	---------

PROTINCE.	163'	1697	1902.	t † 1907	1912.	Percent age of increase, daring last quin quen num,
Madras Honday Bongal Lastern Bengal and Veam United Provinces Panjab Durna Central Provinces and Bear Coort North West Fronter Province	994 1 73017 9712 529 12813 203.1 2167 101.2 79_	116 "4" 8° 103 113 "6" 8 303 15 461 21,24° 20 0k 14 519 501	130 432 03 003 107 463 8 49 70 8_1 26 ,31 40 137 14 436 8 2 119	161 -05 103 -16 12° 800 -79 360 40 111 3° 45 62 -94 19 634 1 118 3 45	2%6% 153,090 194,114 1.3766 53,999 7,416 1,379 53,999 7,416 1,935 4,5%	578 408 519 938 511 551 571 571 571
То	TAL 257 031	497 158	444.4.0	61.,17 \$	1.2911 f	

٠

_	Insti	TUTION	s.					In European schools.	In other schools.	Total.
University institutions . High schools Middle schools, English .	•	•	•	•	•	•	•	50 7,381 6,546	319 9,503 12,962	369 16,884 19,508
					To	TAL	•	13,977	22,784	36,761
Middle schools, Vernacular Primary schools	•	•	•	•	•	•	•	 1,783	27,019 783,720	27,019 785,503
					To	IVT		1,783	810,739	812,522
Special institutions Private institutions .	•	•	•	•	•	•	•	212 37	26,157 77,222	26,369 77,259
					To	FAL		249	103,379	103,628
	GI	RAND	TO	TAL {	1911- 1906-	-12 -07	•	16,009 14,618	936,902 630,410	952,911 645,028

## TABLE 164.—Girls under instruction in all institutions.

TABLE 165.—Distribution of girls under instruction between girls' schools and boys' schools.

P	ROVINCE.					Girls in girls' schools.	Girls in boys' schools.	Total.	Percent- age of girls in girls <sup>1</sup> schools.	Percent- age of girls in boys <sup>3</sup> schools.
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Assam Central Provinces and Berar Coorg North-West Frontier Province				• • • • • • • •		$\begin{array}{c} 95,603\\ 97,292\\ 102,773\\ 41,641\\ 50,734\\ 19,361\\ 114,632\\ 18,729\\ 656\\ 4,076\end{array}$	$131,082 \\ 55,798 \\ 91,341 \\ 12,688 \\ 3,175 \\ 60,055 \\ 39,134 \\ 12,118 \\ 1,279 \\ 744 \\ .$	$\begin{array}{c} 226,685\\ 153,090\\ 194,114\\ 54,329\\ 53,909\\ 79,416\\ 153,766\\ 30,847\\ 1,935\\ 4,820\\ \end{array}$	$\begin{array}{c} 42 \cdot 2 \\ 63 \cdot 6 \\ 52 \cdot 9 \\ 76 \cdot 6 \\ 94 \cdot 1 \\ 24 \cdot 4 \\ 74 \cdot 5 \\ 60 \cdot 7 \\ 33 \cdot 9 \\ 84 \cdot 6 \end{array}$	57.8 36.4 47.1 23.4 5.9 75.6 25.5 39.3 66.1 15.4
		' Total {	1911 1906	-12 -07	•	545,497 374,951	407,414 270,077	952,911 645,028	57·2 58·1	42·8 41·9

EDUCATION OF GIRLS

SCHOOLS FOR BERCIAL ROTATION	λίλευτη δίλερ. Ττά το	83 734 144 1743	•	199 719 0 444 23	B2 645 456 3 3	2 30 3 81	2 456 20 6 81		ę	161	191	10 043	41 340   181   72   163	111		48 117 1	12 840 127 188		55 854 42 17	108 4.08	16 7	16 23 10			o7 948 59 45 45 45				1 907	10		1 505 1 102	70	Lou 99 808 0.	108 1 001
SECONDART STAGE.	Total Total Total	3 995 2 775 6 770	1101 1 676	4 510 3 936 8 446	3 107 8 094 6 251	1 183	3 872 7 534	29 2345 5 400 8 296	°6 27 8 6 953	105 * 423 8 825 9 249	43 7 675 4 565 5 202	06.0	1804 4 796	30 1 001 4124 8 028	4 83 37	_	3 567	591 19 833	_	1844	210 211	2 870	4 53 -		-	52 ···	ļ	1	11	_[	3"3 322	15 -69 -8 837 44 100	1 615 17 600 19 305	113 63 1.5 93	11 882 49 852 61 232
	Law colitect Stochest colleges Testing colleges Testing colleges								24	24			8	20		05 1 1																	53		92 7
	¥تا≉ دفاردو⊶.	1		TOTAL	1		TOTAL 76	70	а 	TOTAL 81	¢		TOTLE 54	]		TOTLE	field is achorize	8	Total *2		1	TOTLE		[	Tota			1		} ;	TOTIL		8	TTL TOT UNIT IN THE TANK	C1009-01 160

		' , India	n	INDUS.		_			
	rnd Anglo- Indians.	Christ ians.	•		h-	m- Bud ns. dhisti	s. Pars	S. 0:14	ita. Totai
UNIVERSITY EDUCATION.	1				1	· ·		i 1	
Arts Colleges.		t }						Ē	
English	74	Q	0 2	8 -	48	3	1 5	23	13 27
Colleges for professional training.	, ,							,	
Law		 1		3	3	••	• ••	•••	۰ <sup>۱۱</sup> -
Engineering			•••	• ••	· ··	••	•••	s 	з <sub>б</sub>
Training	) <b>30</b>	•	£ 	••	·· I	••	1	••	3. 
- Total -	· 131	103	 53			3		1	16 28
		1							
SCHOOL EDUCATION-GENERAL					3	i 1			
Secondary schools.	-			1 5	4	1			
For byr.				1		1			
High schools Middle schools, English	521 1,666	423 1,439				5 203 4 293		0 - 14 5 5	6 1,618 0 4,475
For girls,	1			ı	]	1		i i	t
High schools	6,419 4,824	3,812 6,717							
Total .	13,430	12,390	1,573	4,67	3 467	1,186	1,769	90	5 36,392
Middle schools—Vernacular, for boys . Middle schools—Vernacular, for girls .	1	1,012 2,761	, 101 1,432		3 309 3 916	11,257		10 43	
Primary schools.			ş		ł			}	Ĩ
For boys	599 1,266	29,885	43,765 70,433	178,263	43,265 95,242	36,509 12,743	644 3,952		339,278 446,225
For girls		22,404	10,200	-,		1=,(±0	0,902		
Total .	1,867	.56,122	115,731	417,593	139,731	62,540	4,600	14.338	\$12,522
SCHOOL EDUCATION-SPECIAL.							1 1 1		f +
Training schools	189 20	798 13	173	274		25	3	24	1,578 56
Schools of art		••	••	1			کست ، ••		227
Medical schools	7	161 	••	19	40		•••	•••	
Technical and industrial schools Commercial schools	201 223	1,372 28	75	853	186	130 1	••	200 6	3,017 258
Agricultural "		••					••		••
Reformatory ,, · · · · · · · · · · · · · · · · · ·	105		119	369	20,355	132	 _40	1	21,233
Total] .	745	2,484	367	, 1,516	20,673	288	65	231	26,369
TOTAL OF COLLEGES AND SCHOOLS OF PUBLIC INSTRUCTION	16,173	71,101	117,702	423,834	160,874	64,014	6,464	15,490.	875,652
PRIVATE INSTITUTIONS	37	1,840	3,110	17,433	52,373	2,140	64	262	77,259
(1911-12 .			120,812	441.267	213,247	66,154	6,528	15,752	952,911
$\begin{array}{c} \text{GRAND TOTAL} \begin{cases} 1911-12 \\ 1906-07 \end{cases}$		62,284	1	ĺ		51,745	C,170	1	644,928

## TABLE 167.—Girls under instruction classified according to race or creed.

### EDUCATION OF GIRLS

		Government	Aided.	Unaided	Total
Madras	Inst tutions Pupils	4 478	29 3 881		33 4 3J9
Bombay	Inst tut ons Pupils	2 311	23 2 ~86	2 461	•7 35.8
Bengal	Inst tutions Pupils	1 170	16 2 391	2 110	19 2 671
United Provinces	Institut ons Pulits	1	18 1 819	-2 -3	°0 1 89°
Punjab	$ \begin{cases} Inst tut ons \\ Pa_{I  uls} \end{cases} $	2 276	11 966	{ 1* { 368 ~ 3*	15 1* 1 610 ~3*
Burma	Inst tutions Pupils		11 2 *75		11 °,275
Eastern Bengal and Assam	Inst tut ons Pupils	3 517		1 2°3	-4 -40
Central Provinces and Berar	Inst tut ons Pup 1s		4 21	1 4	5 ">
Coorg	Inst tut ons Pupils				
North West Frontier Province	Inst tut ons Pup is				
GRAND TOTAL	11 12 {Inst tut ons Pupils	12 1 752	112 14 139	11 1 312	13 17 203
	06 07 {Inst tut ons Pupils	975	98 10 731	7 507	112 1° °13

### TABLE 168 -Girls high schools classified according to management

\* Vernacular high school and pupils.

### TABLE 169 -Girls' middle English sclools classified according to + unagement

		Govern ment	Board.	Nat ve State	A ded	Uns ded.	Total
Madras	Inst tutions Pupis		[		30 3 035	56	3° 3 091
Bombay	Inst tutions Pup is	1	1 46	60	43 3 *37	0   1°4	3 469
Bengal	Inst tut ons Pupils	119		ł	°9 3 5"0	1 59	3-47
United Provinces	Inst tutions Pupils		1		30 * 817	28	3,236
Punjab	Inst tut ons Pupils				11 811	1 86	12 897
Burms	Institut ons Pup ls	{	·		14 1 607		14 1 607
Eastern Bengal and Assam	Inst tut ons Pup ls	216			603	↓ <sup>1</sup>	
Central Provinces and Derar	{Inst tut ons Pupils				-49 -49		249
Coorg	{Inst tut ons Pup Is				1 84		1 84
TOTAL { 1011 12	{ Inst tut ons { Pup is	3 36.)	2 157	67	171	15 612	17,21
(1906-07	Institutions Pup is	320	1 62	2 4r	15.55	35 <sup>-</sup>	191 10 141

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			Govern- ment.	Board.	Aided.	Unaided.	Total.
Madras	• •	• • • • •					
Bombay	· · ·	• • • •					
Bengal		{Institutions . {Pupils	••	••	26 2,742	$1 \\ 42$	27 2,784
United Provinces	• • •	{ Institutions . { Pupils	6 573	2 83	9 <b>`</b> 921	••	17 1,577
Punjab		{ Institutions . { Pupils	••	10 1,456	14 2,199	••	24 3,655
Burma	• • •	{Institutions . Pupils	$\frac{4}{298}$	••	53 4,026	•••	57 4,324
Eastern Bengal and Assam .		{Institutions . Pupils	3 334	••	9 712	1 58	13 1,104
Central Provinces and Berar		{Institutions . Pupils	9 808	••	19 1,127	1 33	29 1,968
North-West Frontier Province		{Institutions . Pupils	••	••	1 322		1 322
-	$\left( \begin{array}{c} 1911-12 \end{array} \right)$	. { Institutions . Pupils .	22 2,013	12 1,539	131 12,049	3 133	168 15,734
Total	( <sub>1906-07</sub> .	{Institutions . {Pupils	56 7,320	10 904	185 17,449	11 990	262 26,663

TABLE 170.—Girls' Middle Vernacular schools, classified according to management.

TABLE 171.—Girls' primary schools, classified according to management.

		Govern- ment.	Board.	Native State.	Aided.	Unaided.	Total.
Madras	$\cdot \begin{cases} \text{Institutions} \\ \text{Pupils} \end{cases}$	. 181 . 20,450	111 7,115	1 86	752 54,870	117 5,840	1,162 88,361
Bombay	$\cdot \downarrow \begin{cases} \text{Institutions} \\ \text{Pupils} \end{cases}$	6 833	611 42,171	254 20,665	$\begin{array}{c} 272\\ 19.993\end{array}$	11 1,077	1,154 84,739
Bengal	· { Institutions Pupils .	86 4,109	$\begin{array}{c}2\\95\end{array}$	8 150	2,547 66,936	481 10,241	3,124 81,531
United Provinces	Institutions Pupils	56 3,093	366 12,000		518 16,141	17 515	957 31,749
Punjab	· { Institutions Pupils .		455 19,199		144 7,998	38 1,894	637 29,091
Burma	· { Institutions { Pupils	1 55	1 40	••	550 20,075	••	552 20,170
Eastern Bengal and Assam .	Institutions	36 1,684	189 5,403	••	! 4,094 91,093	638 12,666	4,957 110,846
Central Provinces and Berar	Institutions	' 198 11,02 <sup>-</sup>	-3	12 · 807	74	22 784	309 16,492
Coorg · · · ·	. Institutions . Pupils .	5		•••		•••	6 590
North-West Frontier Province	Institutions .	1 .				6	28 1,925
(1911-12		569 41,810			2:	Γ_	12,886 465,494
TOTAL { 1906-07	•	365 20,373			•		r

### EDUCATION OF GIRLS

		High schools.	Middle Eng hah schoola.	Total.
Madras	Institutions	20	15	30
	Pupils	2 8*6	1 838	4 714
Bombay	Institutions	15	40	రం
	Pupils	1 815	3 029	4,811
Bengal	{Institutions .	13	11	24
	Pupils	1 628	1 135	2 ~63
United Provinces	Institutions	4	27	31
	Pupils	562	2 831	3 393
Punjab	Inst tutions	7	3	10*
	Pupils	847	263	1 110
Burma	Institutions	2	7	9
	Pupils	573	1 061	1634
Eastern Bengal and Assam	{Institutions	4	5	9
	Pupils	740	636	1 3~6
Central Provinces and Berar	Institutions Pupils	1 4	3 136	4 140
Coorg	Institutions Pupils		1 81	1 81
North West Frontier Province	Institutions Pupils	i		
m ( <sup>191] 1</sup>	2 { Institutions	66	112	1~8*
	Pupils	9 045	11 013	20 0.5
TOTAL { 1906 0	Institut ons	43	113	150
	Pupils	4 915	10 510	15 45a

### TABLE 172 -Secondary schools for girls excluding schools for Furopeans

\* Includes one Vernacular high school with 73 students.

### TABLE 173 -Primary schools for girls excluding schools for Europeans

			Middle Ver nacular schools.	Primary schools.	TotaL
Madras		Inst tutions Pupils		1 152 87 916	1 1.5 87 916
Bombay		Inst tutions Pup la		1 1.54 84 "39	1 154 81 ~39
Bengal		Institutions Pupils	27 2 781	3 112 81 072	3 139 83 8,6
United Provinces		In.t tutions Pupils	17 1,577	953 31 598	970 33 175
Punjab		Institutions Pup is	21 3 6.5	633 29 03	6,9 32 ~10
Burms		Institut ons Papils	57 4 321	530 20 0.9	617" 24,383
Eastern Bengal and Assam		{ Institut ons { Pupils	13 1 104	4 9.5 110 817	4 963 111 991
Central Provinces and Berar,		Institutions Pupils	20 1 165	15 -8	32- 146
Coorg		Inst tut ons Puj ls	1	500	0 590
North West Front or Province		Institutions Pupils	322	28 1955	227
	(1911 12	In ututions Pup is	15 31	10 811	13,012
	TOTAL (1903-0"	In t int one Pupils	200 1	501-61	1+154 332.4%
<u></u>			,	•	1

		P	ROAL	ICE.	 			Girls in girls' schools.	Girls in boys' schools.	Toțal.	Percent- age of girls in girls' schools.	Percent- age of girls in boys' schools,
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and As Central Provinces and Coorg North-West Frontier P	Berar •		•	• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·	911-12 906-07	•	$\begin{array}{r} 93,057\\ 95,506\\ 99,477\\ 40,102\\ 49,351\\ 17,511\\ 114,466\\ 18,054\\ 656\\ 4,076\\ \hline \\ 532,256\\ 362,444\\ \end{array}$	130,052 55,391 90,722 12,271 3,089 59,938 39,061 12,099 1,279 744 404,646 267,966	$\begin{array}{c} 223,109\\ 150,897\\ 190,199\\ 52,373\\ 52,440\\ 77,449\\ 153,527\\ 30,153\\ 1,935\\ 4,820\\ \hline \\ 936,902\\ 630,410\\ \end{array}$	$\begin{array}{c} 41.7\\ 63.3\\ 52.3\\ 76.6\\ 94.1\\ 22.6\\ 74.6\\ 59.9\\ 33.9\\ 84.6\\ 56.8\\ 57.5\end{array}$	58:3 36:7 47:7 23:4 5:9 77:4 25:4 40:1 66:1 15:4 43:2 42:5

TABLE 174.—Girls under instruction, excluding European schools.

TABLE 175.—Girls in high and middle stages, excluding European schools.

			1907.			1912.	
Province.		High.	Middle English.	Total.	High.	Middle English.	Total.
Madras       .       .         Bengal       .       .         Burna       .       .         Burma       .       .         Eastern Bengal and Assam       .         Central Provinces and Berar       .         Coorg       .       .		360 563 143 71 17 19 35  	$1,511 \\ 1,648 \\ 270 \\ 273 \\ 103 \\ 347 \\ 21 \\ 149 \\ 10$	$1,871 \\ 2,211 \\ 413 \\ 344 \\ 120 \\ 366 \\ 56 \\ 149 \\ 10$	425 906 265 49 41 22 92 , 92 12	3,833 2,116 311 507 164 493 179 137 33	4,258 3,022 576 556 205 515 271 149 33
	Total .	1,208	4,332	5,540	1,812	7,773	9,585
					N N		

TABLE 176.—Girls in middle vernacular, upper primary and lower primary stages (excluding European<br/>schools).

			٠	-		Middle Vernacular.	Upper Primary.	Lower Primary.	Total.
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Assam Central Provinces and Berar Coorg		• • • • • • •		· · · · · · · · · · · · · · · · · · ·	• • • • • • • •	$\begin{array}{c} & & & \\ & & & \\ & & & \\ & & & 132 \\ & & 108 \\ & 513 \\ & 507 \\ & & 513 \\ & 507 \\ & & 64 \\ & & 253 \\ & & \\ & & & \\ & & & \\ & & & 25 \end{array}$	$\begin{array}{c} 6,806\\ 18,750\\ 2,092\\ 1,937\\ 3,817\\ 7,828\\ 737\\ 1,597\\ 151\\ 226\end{array}$	$193,600 \\110,314 \\161,170 \\43,442 \\29,424 \\64,608 \\143,923 \\27,932 \\1,675 \\1,988$	200,406 129,064 163,394 45,487 72,943 144,724 29,782 1,826 2,239
North-West Frontier Province	•	•	TOTAL	${1911-12 \\ 1906-07}$	•	1,602 3,039	43,941 32,578	778,076 519,104	823,619 554,721

#### EDUCATION OF GIRLS

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	COLLEGIAN		SCHOOL E GENI	DUCATION, ERAL	SCHOOL E	DUCATION,	
—	Arts colleges	Profes sional edu cation.	Secondary schools.	Primary schools,	Training schools,	All other special schools.	Total.
Madras Bombay Dengal United Provinces Punjab Burma Eastern Bengal and Assam Central Provinces and Berar Coorg Coorg F North Wes Frontiet Provinces	Rs 5 887 31 989 23 407	Rs 19 654	Bs 3 45 007 4 64 615 0 29 506 1 83 623 2 48 322 2 90 °07 87 9°0 53 151 7 178 1 841	$\begin{array}{c} {\rm Rs} \\ 673597\\ 80_{2}661\\ 39_{2},267\\ 2030_{2}1\\ 108714\\ 104312\\ 220988\\ 146738\\ 436\\ 10968\\ \end{array}$	Ps 87 987 89 719 6. 6835 60 661 14 609 28 041 7 830 15 6°3	Rs 31 998 5 313 50 496 9 313 1 37 782 2 901 8 817 2,261	Rs 11 44 476 13 6. 323 11 72,913 7 80 060 6 19 081 4 °-3 461 3 2.5.5.3 2 17 778 11,554 12 809
TOTAL {1911 12 1906 07	61 283 38 650	19 654 39 648	26 11 375 21 57 620	27 63 692 18 8° 609	3 "0 160 2 43 °36	2 48 891 72 531	60 70 015 11 31,291

### TABLE 177 -Expenditure on public instit dions for girls

### TABLE 178 - Expenditure on public institutions for girls by classes of institutions

[Figures in thousands of rupees ]

		1691 92	1896 97	1901 02	1903 07	1911 12.
Colleges Secondary schools Primary schools Training schools Special schools		6 15,27 10 10 1 30 17	13 17 97 12 34 1 69 31	52 17 87 13 31 1 ~9 54	78 21 53 18 83 2 43 72	81 26 11 27 4 3 70 2 49
	TOTAL.	26 90	3'41	31 03	44 31	60,73

## TABLE 179 — Expenditure on secondary and primary schools for girls excluding European schools (By sources )

1			190	8-07					1911	12.		
Province.				OTUER	OURCES	[	Provincial	Local	Fees.	OTHER &	-	Total.
	Provincial revenues	Local funds	Feet	Trieate	Public	Total.	ICASUA-	tunds.		Private.	Public,	1
Madras		Ra	Es.	- T2 3-3	Ra	Re. 8 44.545	R4 \$ 31 113	R.4 53 976	E	3 64,457	F.s	R. 8 00 46
Bombay	2 17 758	99 331 1 57 118	48 056 85 856	2,35 1°6	101,8-1	7 78,305	2,30 347	2,80 574	11111	\$ 11 530	1,27 213	10 81,34
Bongal	2 49 341	83 903	45 356	1 91 615	3 984	4 74 199	+ 02,+91	83 322	65 \$7/9 8 083	• 31,843	7 731	4,19,33
United Provinces	í	91 855	\$ 545	80 77*	22 961	2 *7 8"0	\$1 0"0 48 245	2 40 9 3	14,477	3 45 544	l	3 83 63
Panjab Burma	20 048 59 991	93 288 53 205	\$ 757 35 403	51 549 10 "0"		1 64 604	414-2	73 419	613 *	30 \$17		2,14,4.
Lastern Bengal	27 017	62,979	4 531	•3 863	216	1 15 635	81.020	1470.5	10 343	40,4*3	เพ	5.92.51
Central Provin-	T3 S07	1,304	839	84,59	1,"73	1 12 84	<b>9</b> 7 6J	# \$51	163	42,613	214	1.02
Coorg	2,303	150	39	159	1	2,879	7145	140	L.?		2 454	11,-
Frontier Pro-	177	3 235		5~65		8,640	391	4-43		417		12,80
TOTAL	7 75 607	6 53 810	2.09 09*	9130 5	1 37 916	2 00-03	12 4 ,300	9 56, 13	2,35 5 *		2nt	\$ 09 07

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			]	Provin	OD.,			Girls in girls' schools,	Girls in boys' schools.	Total.	Percent- age of girls in girls' schools.	Percent- age of girls in boys' schools.
Madras . Bombay . Bengal United Provinces Punjab Burma Eastern Bengal ar Central Provinces Coorg North-West Front	and •	Berar	• • • • • • •		• • • • • • • • • • • • • • • • • • • •		011-12 006-07	$\begin{array}{r} 93,057\\ 95,506\\ 99,477\\ 40,102\\ 49,351\\ 17,511\\ 114,466\\ 18,054\\ 656\\ 4,076\\ \hline \\ 532,256\\ 362,444\\ \end{array}$	130,052 55,391 90,722 12,271 3,089 59,938 39,061 12,099 1,279 744 404,646 267,966	$\begin{array}{c} 223,109\\ 150,897\\ 190,199\\ 52,373\\ 52,440\\ 77,449\\ 153,527\\ 30,153\\ 1,935\\ 4,820\\ \hline \\ 936,902\\ 630,410\\ \end{array}$	$\begin{array}{r} 41.7\\ 63.3\\ 52.3\\ 76.6\\ 94.1\\ 22.6\\ 74.6\\ 59.9\\ 33.9\\ 84.6\\ 56.8\\ 57.5\end{array}$	58.3 36.7 47.7 23.4 5.9 77.4 25.4 40.1 66.1 15.4 43.2 42.5

TABLE 174.—Girls under instruction, excluding European schools.

TABLE 175.—Girls in high and middle stages, excluding European schools.

							1907.		1912.			
Prov	INCE	•				High.	Middle English.	Total.	High.	Middle English.	Total.	
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Assam Central Provinces and Berar Coorg	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•	360 563 143 71 17 19 35 	1,511 1,648 270 273 103 347 21 149 10	$1,871 \\ 2,211 \\ 413 \\ 344 \\ 120 \\ 366 \\ 56 \\ 149 \\ 10$	425 906 265 49 41 22 92 12	$\begin{array}{r} 3,833\\ 2,116\\ 311\\ 507\\ 164\\ 493\\ 179\\ 137\\ 33\end{array}$	4,258 3,022 576 556 205 515 271 149 33	
			To	ral	•	1,208	4,332	5,540	1,812	7,773	9,585	

# TABLE 176.—Girls in middle vernacular, upper primary and lower primary stages (excluding European schools).

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			-		Middle Vernacular.	Upper Primary.	Lower Primary.	Total.
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Assam Central Provinces and Berar Coorg North-West Frontier Province		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		$\begin{array}{c} & \ddots \\ & & 132 \\ & 108 \\ & 513 \\ & 507 \\ & 64 \\ & 253 \\ & \ddots \\ & & 25 \end{array}$	$\begin{array}{r} 6,806\\ 18,750\\ 2,092\\ 1,937\\ 3,817\\ 7,828\\ 737\\ 1,597\\ 151\\ 226\end{array}$	$193,600 \\110,314 \\161,170 \\43,442 \\29,424 \\64,608 \\143,923 \\27,932 \\1,675 \\1,988$	$\begin{array}{r} 200,406\\ 129,064\\ 163,394\\ 45,487\\ 33,754\\ 72,943\\ 144,724\\ 29,782\\ 1,826\\ 2,239\\ \hline\end{array}$
		TOTAL	${1911-12 \\ 1906-07}$	· •	1,602 3,039	43,941 32,578 '	778,076 519,104	823,015 554,721

### EDUCATION OF GIRLS

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	Collegian Th		SCHOOL E Gen	DUCATION EBAL	SCHOOL E	DUCATION,	
	Arts colleges,	Profes sional edu cation	Secondary schools	Primary schools.	Training schools.	All other special schools.	Total
Madras Bombay Bengai United Provinces Punjab Barma Eastern Bengal and Assaun Contral Provinces and Benar Coorg	Rs 5 887 31 989 23 407	Rs 19 6.4	Rs 3 45 007 4 64 615 6 29 506 4 83 6°3 2 48 322 2 90 °07 87 920 63 151 7 178 1 841	Rs 6 73 597 8 05 681 3 95 967 2 03 051 1 98 714 1 04 312 2 20 958 1 46 738 4 376 10 965	Rs 87 987 60 719 65 685 60 661 14 609 28 041 7 830 15 628	Rs 31 998 5 313 50 496 9 313 1 37 782 2 901 8 817 2 201	Rs 11 44 476 13 6. 323 11 72 943 7 80 060 6 19 081 4.2. 461 3.2.5 2 17 778 11,554 12 809
TOTAL {1911 12 1906 07	61 283 38 650	19 6.4 39 648	26 11 375 21 57 620	27 63 602 18 8' 609	3 ~0 160 2 43 236	2 48 881 72 531	60 75 045 41 34 294

### TABLE 177 - Expenditure on public institutions for girls

TABLE 178 - Expenditure on public institutions for girls by classes of institution.

[Figures in thousands of rupees ]

		1891 9°	1896 97	1901 02	1993 07	1911 12
Colleges Secondary schools Primary schools Training schoola Special schools		6 15 27 10 10 1 30 17	13 17 97 12 34 1 69 31	52 17 87 13 31 1 ~9 54	78 21 58 18 83 2 43 72	81 26 11 27 14 3 70 2 49
ł	TOTAL	26 90	32 44	31 03	44 34	60 75

### TABLE 179 — Expenditure on secondary and primary schools for girls excluding European schools (By sources)

			1905	H07					1911 1	12.		1
Province.	Provincial	Local		OTHER	OUBCES	Total	Provincial	Local	Ins	OTHER S		Yotal,
	revenues.	Tunds	Fect.	Private	Public	1001	It venues	funds	1.60	Frivate.	Public,	}
Madras	R4 2 17 785	R.s. 99 351	B4 48 056	2 79 3**	Ba,	R4 6 44 543	R.4 5.51 115	R.4 83 974	R.a 52 859	E1 3 64.493	Es.	R1 102 152
Bombay	1 89 312	1 57 118	85 898	2,33 1.4	1 09 653	7 76 305	• 50 553	2 80 574	1 11 511	3 11 839	1 17 213	10 61,34-
Emgal	1 49,341	83 903	43 356	1 91 815	\$ 934	4.74 199	2,0~ *91	85 522	65 999	254,843	7 721	8,19 3.4
Calted Provinces	25 8 .6	91 866	5 845	80 T7*	+2,961	2 27 800	91 0-0	2 40 9 9	8 092	1 43 544		\$ \$5 650
Punjab	20 043	93 388	3 757	\$1 549	(	1 79 742	46 3 18	1 63,305	14 6 7	91 371		3 15 690
Burma	59,991	\$9,508	35 405	20,70*		100 001	44.675	73 618	845 2	\$0 \$57	1	2,14,4.0
Eastern Bengul and Assam	27 017	6- 6-3	4 581	*3 963	\$43	1 18 838	91 030	1 47 025	30 3 13	40 6*3	120	2,92,841
Central Provin-	-3 ×07	1,304	855	34,597	17"3	1 11 541	PM 560	2 241	362	42,615	216	1 43 9
Coorg	2,502	150	1 19	159	ļ.	2,8-9	7 145	199	7"3		3.03	12.550
Yorth-West Fris int Fro-	177	3 233	[	6 - 6 9	(	R,640	391	4 *15		+ 172		12,8.9
TUTAL	7 13 607	6 53 410	2 *3 09*	\$ 130 5	11,37 918	2- 09 503	11 17 544	9 54 582	3 25 949	12,97 *53	141.2 4	

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TABLE 180.—Annual expenditure per pupil in primary and secondary schools for girls, excluding schools for Europeans.

		<u> </u>	_							1906-07.	1911-12.
Madras	•									Rs. 9.5	Rs. 9·1
Bombay	•	-	•	•	•	•	•		.	11.5	12.5
Bengal	•	-	•	•	•	•	•		.	6.6	7.6
United Provinces	•	•	•	•		•	•		.	9.7	11.3
Punjab	•	•		•	•	•	•		.	9.2	10.2
Burma		•		•	•		•	•	.	8.2	- 8.3
Eastern Bengal and Assam .	•	•		•	•	•		•	.	2.4	2.8
Central Provinces and Berar	•				•		•		.	8.7	8.3
Coorg		•		•	•		•	•	. ]	10.0	19.1
North-West Frontier Province	•	•	•	•	•	•	•	•	•	7.2	6.4
							Тот	AL	•	8.1	8.2

TABLE 181.—Grants to aided primary schools for girls.

				1906-07.			1911-12.	·
			Grant.	Number of pupils.	Rate of grant per pupil.	Grant.	Number of pupils.	Rate of grant per pupil.
Madras			Rs. 1,02,420 49,959 1,76,981 45,451 19,343 65,813 59,220 23,864 180 260	$\begin{array}{r} 33,835\\ 5,573\\ 64\ 454\\ 12,311\\ 6,991\\ 15,568\\ 41,746\\ 2,901\\ 25\\ 204\end{array}$	Rs. 3.03 3.2 2.7 3.7 2.8 4.2 1.4 8.2 7.2 1.3	Rs. 1,49,065 68,822 1,68,413 52,672 21,831 64,988 1,41,140 23,392 180 1,123	54,870 19,993 66,936 16,141 7,998 20,075 91,093 3,752 29 678	$\begin{array}{c} {\rm Rs.} \\ 2\cdot7 \\ 3\cdot4 \\ 2\cdot5 \\ 3\cdot3 \\ 2\cdot7 \\ 3\cdot2 \\ 1\cdot5 \\ 6\cdot2 \\ 6\cdot2 \\ 1\cdot7 \end{array}$
	Total	L .!	5,43,491	193,608	2.8	6,91,626	2,81,565	· 2·5

TABLE 182.—Fees in s	econdary English	schools for girls,	excluding schools	for Europeans.
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	UNDER	PUBLIC M MENT.	ANAGE-		UNDE	R PRIVAT	E MANAG	EMENT.		TOTAL.		
					AIDED.			UNAIDED	•	•	1	Average
	Pupils.	Fees.	Average fee per annum.	Papils.	Fees.	Average fee per annum.	Pupils.	Fees.	Average fce per annum.	Papils.	Fees.	fee per annum.
		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
Madras	331	1,527	4.6	4,370	26,570	61	13			4,714	28,097	60
Bombay .	419	2,741	6.2	3,887	66,978	17.2	538	11,760	21-9	4,844	81,479	16.5
Bengal .	170	3,672	22.8	2,483	40,092	161	110	l		2,763	43,964	15 9
United Provinces	111		••	3,033	7,556	25	249			3,393	7,556	22
Punjib	52	1,936	37-2	531	6,691	126	•527	3,353	64	1,110		10 8
Burma				1,634	38,015	23 3		••	••	1,634	35,015	23 3
Eastern Bengal	763	3,489	4.6	390	468	1.5	223	203	•91	1,376	4,100	3-02
and Assam. Central Provin- ces and Berar.		••		136	00	•73	4		••	140	00	•7
Coorg				84	772	92				84 /	772	02
North-West Frontier Pro- vince.		`			••				••	•• '	••	
TOTAL (1911-12)	1,846 789	13,565 7,333	7·3 9·29	16,548 13,985	1.67,241 1,29,632	11 3 9 3	1,664 635	15,316 10,129	9 2 15 95	20,059 15,409 (	2,16,122 <sup>'</sup> 1,47,093	107 05

• Includes 73 pupils in the only Vernacular High school in the Punjab.

#### EDUCATION OF GIRLS,

1	UNDER 1	MENT NEVT	ANAGE.		UNDER	R PRIVATI	MANAGE	MENT		TOTAL		
ţ	1	1			AIDED			UNALDED		1	1	{
~	Pupils	Free	fee per annum	Pupila	Yees	Average foe per abhum	Puplia	T ecs	Average fre prr ansum	Pupile	Free.	ATVILES (re prt sinner
Madras		Ra	Es		Ra	R4		Ba	R.		Ilo	Ra
Eombay	- 1			1		{ {	{ {		{	{ }		ł
Beegil		i		2 74"	\$ *78	12	42	665	13.6	2 781	2 841	1 14
United Provinces	6 6			971	63	-06	{ {		(	1,577	63	{ 01
Punjab	140	67	-05	2 199	2 101	-95			{	865	2,164	69
Barna	298	798	27	406	4 970	12				4 524	6 704	1 23
Eastern Bengal	334	184	55	712	811	11	63				892	-
Central Provin- res and Berar	808		1	1 127		1	53			3 965		
Coorg			1							1 1		
North-West Frontier Pro- Vince.				3**						\$22		
10742 ( 1911 12 1996-07	3 552 8 224	1 047 2 094	20	12 040 17 419	11 211	-97 69	111	645 204	***	15 734	11 #21	1 1

### TABLE 183 -Fees in middle vernacular schools for girls excluding schools for I proprans

TABLE 184 -- Fees in Primary sel or is for girls, excluding schools for Luropeans

1	UNDER	MENT	TAVE-		UNDER	PEIVATE	NATAGEN	242		TOTAL		
	1			~~~~	AIDED		1	UNAJDED				
-	Papla.	Feet.	Average for per antique	Papila	Tere	Average fre per abnum	Puplis.	Yes	Aversta Ite pre antram,	Puplin	¥0m	for per Sarger
		Eb	Ra		Es			2.	-E		R.	20
Mateu	27 851	5 473	1	H,125	25,529	•	5,940	1,169	1	\$7 216	\$1 791	
Bombay	63 603	274	· 1004	19 923	₩ #*3	14	1,077	2,719	28	84 717	\$1,12	35
Bengal	4,554	200	-07	65 477	15 311	21	19,241	1 636	11	\$1 072	18 176	-12
Called Provinces	15 025	71	- 1005	15 011	471	÷0*	494			\$1,574	471	-015
Punjab	19,193	10	0005	7 9**	500	101	1,111	tt .	10	27/15	127	-02
burns.	95			15 24 1	<del>3</del> 73	1 04	1			20,069	\$P 771	104
Estern Bengal	7 058	\$13	-05	\$1,693	4,54)	ŝ	12,975	*1	10	110,117	\$ 144	*
Cratal Provis-	11,955		ł	s ***,	ť	~	784		í	15 114	- 11	1/1
Cotez	501		1	23	3	3			)	130	•	- 48.6
Toris West Franky Tro-	805		ł	<b>"</b>			642			115		2
774 11111	1.0 111	1 153	-04	57.1	****	1	문가	12,454	12	4*7.549 \$ 2,518	1471	2

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## EDUCATION OF EUROPEANS.

## TABLE 185.—Institutions for Europeans.

	·	_								1896-97.	1901-02.	1906-07,	1911-12.
Arts colleges Professional colleges Secondary schools Primary schools Training schools Industrial and special	scho		• • • • •	•		•	•	•	•	$ \begin{array}{c} 10\\\\ 258\\ 72\\ 2\\ 0\\ \end{array} $	20 1 279 75 4	15 2 261 89 8	6 3 273 77 7
*			•	·	·	·	То	TAL	•	351	<u> </u>	<u>26</u> 401	24 390

TABLE 186 .- Public institutions for Europeans and number of pupils.

		RTS		Dres-		SE	CONDA	RY SCH	OOLS.	**	PR	IMARY				
	COL	LEGES.		LEGES.	1	Нісн.	M	DDLE.		OTAL ONDARY,		HOOLS.		ECIAL.		Fotal.
PROVINCE.						.					]					
	Institutions.	Pupils.	Institutions.	Pupils.	Institutions.	Pupiis.	Institutions.	Pupils.	Institutions.	Pupils.	Institutions.	- Pupils.	Institutions.	Pupils.	Institutions.	Pupils.
Madras	1	2			24	2,994	38	2,960	62	5,954	20	1,050	2	183	85	7,189
Bombay			¦		23	3,054	20	903	43	3,957			6	87	49	4,014
Bengal					11	2,377	39	5,459	50	7,836	20	804	10	469	80	9,100
United Provinces	5	25			29	3,172	14	925	43	4,097	11	357	11	215	70	4,694
Punjab	••		3	45	14	1,555	13	825	27	2,380	6	159		••	36	2,584
Burma	••				15	3,034	10	812	25	8,846	3	157	1	` 36	29	4,039
Eastern Bengal and Assam	••		••		••		5	396	5	396	1	29		<i></i>	6	425
Central Provinces and Berar.	••				8	86	10	352	18	438	16	971	1	58*	<b>\$</b> 5	1,407
TOTAL { 1911-12 : 1906-07 :	6 15	27 59	$3 \\ 2$	45 29	124 121	16,272 14,359	149 140	12,632 10,291	273 261	28,904 24,650	77 89	3,527 3,968	31 34	1,048 1,176	390 401	33,551 20,882

\* These figures have also been included in Middle Vernacular schools for boys.

TABLE 187.—Public institutions for Europeans by management.

		G	OVER	NMEN	T.				AI	DED.					UNA	IDED.			1		Тот	AL.		
Province.	Arts colleges, English.	Professional colleges, Train- ing.	High schools.	Middle schools.	Primary schools.	Special schools.	Arts colleges, English.	Professinoal colleges, Train- ing.	High schools.	Middle schools.	Primary schools.	Special schools.	Arts colleges,	Professional colleges, Train-	High schools.	Middle schools.	Primary schools.	Special schools.	Arts colleges,	Professional colleges, Train-	lligh schools.	Middle schools.	Primary schools	
Madras	·		2				1		22	37	20	2	••		1	1	1	[	1		24	38	20	2
Bombay		1					••		23	17		6				3					23	20		6
Bengal		••		2		3	••		9	36	20	7			2	1		<b>[</b> <sup>-</sup>			11	30	20	10
United Provinces	!	••					2		25	12	8	10	3		4	2	3	1	5		20	14	11	11
Punjab		1	2				••	2	12	13	6		•••			•••				3	14	13	0	••
Burma	'		1				••		14	10	3	1	••		ļ	•••					15	10	3	1
Eastern Bengal and Assam	•• ,	••			1	••	••			4		••	••			1						5	1	••
Central Provinces and Berar.			•••	••					8	10	15	1			•••		1	•••			8	10	16	1
TOTAL (1911-12 (1900-07		1 1	5 6	24	1	3	38	2	113 102	139 134	72 81	27 22	37	··•2 ;	6 13	82	47	1 11	6 15	3 2	124 121	149 140	77 80	31

### LDUCATION OF EUROPEANS

### TABLE 188 -Arts colleges

		190	8-07	_	1		191	1 ]*		
PROVINCE	BT MAN	LOENENT	Br	58X	TOTAL.	BY MAN	IGEXEST.	BT	#BX	TOTAL.
	Alded.	Unaided.	Male	Female		Aided	Unaided	Male	Female	
Madras Bengal Un ted Provinces Panjab	2 2 3 1	142	1 3 5 1	1 2 2	2 3 7 3	1 2	3	1	•	1
Tofal	8	7	10	5	15	3	3	2	4	6

### TABLE 189 -Secondary schools by sex

			1906 07		1911 12				
PROVINCE		For boys	For guls	Total	For boys	For gurls.	Totaj		
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Assam Central Provinces and Berar		33 19 16 21 12 3 3 7	32 23 28 21 19 13 1 10	65 42 44 42 31 16 4 17	32 19 24 19 9 9 3 8	30 24 26 24 18 16 2 10	62 43 50 43 7 25 5 18		
	TOTAL	114	147	261	123	150	2~3		

### TABLE 190 -Secondary schools by grades

			1906 07		1911 12			
PROVINCE		High	Middle.	Total	High	Muldle	Total	
Madras Banbay Babay David Provinces Pungto B rea Estern Bengal and Assam Central Provinces and Perar	Toral	24 19 14 31 16 10 7	41 23 30 11 15 6 4 10 140	65 42 41 47 31 10 4 17 261	24 23 11 29 14 15 8 	38 20 30 14 13 10 5 10 149	62 43 50 43 27 27 5 18 2 <sup>-3</sup>	

6

۱

### TABLE 191 -Primary sel cols by sex

		1	1906 0"		l	1911 12	
PROVINCE		For lovs.	For Firls.	Total	For Loya.	For guit	Total
Holna Denal Linda Provinces Punjub Rama Eastern Bengal and Awaam Central Provinces and Berar	Total	10 8 6 1 1 1 6 32	12 17 12 1 1 2 12 12 12 57	22 25 19 2 2 3 19 2 2 3 19 2 2 3 19 2 3 3 19 2 5 5 19 2 5 5 19 2 5 5 19 2 5 5 19 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	10 8 7 4 1 5		20 29 11 6 3

### THO RESS OF THE VILON IN INDIA.

Time	1112-	ν.	;	•
1 · · · · ·	· • • •	•		

							Ϊ Η ΣΣ <sup>™</sup>			131-32	1
	P: :•	±				рекон у р 2 — н 3-т	1	£113 - 2 2 3 _ 3	Trong alas Isran Isran	Ir Lam Y	
Marta Posta de la compositiona Instructiona de la compositiona Unitaria de la compositiona Instructiona de la compositiona Unitaria de la compositiona de la compositiona Unitaria de la compositiona de la compositiona de la compositiona Unitaria de la compositiona br>Unitaria de la compositiona de la		· ·	•		•	i t	. 1	6  10 		1 1 4 1 1	
			7	* L!	•	•	7	_1	7	14	

The second s

17				155 57	ŀ .	18 2 1972	10-1-02	$\operatorname{Iver} \mathcal{A}$	1 11
Horn Horn A. Horn Horn A. Part, Horn A. Harris Baradam A. Urrid Practice at lawr. Note Wet Proto Program.	· · · ·	- - - - - - -	• • • • • •			7,5 5, 7,5 5, 7,5 5, 2 1,5 5, 2 1,2 1,2 1,2 1,2 5, 2 2,1 7,6 2 2,1 7,6	7,6~1 4,164 8,955 4,205 4,205 1,025 1,025 1,537 7 7		() 

True 181-Providence Constants

				1980.07.			1911-12.	
Provincia			- ₽.,	<u>د ۱</u>	Trial	F. ys	Girls.	Tota
Malt S		• • • • • • • • • •	3 975 2(++) 4,120 2 5,3 1,9,6 1,76+ 271 6*3 3 3	0.575 2 054 3 55 1.524 1.646 103 583 4 1.646 193	7.550 1,149 7,457 4,422 2,419 3,405 464 1,246 7 7 31,130	5.809 2.540 4.818 2.712 1.159 2.126 238 757 2 1 1 5,162	3.660 2.273 4,016 1.933 1,470 1.903 311 642  16,210	7.46 4.81 8.83 4.64 2.62 4.029 1.029 1.399

TABLE 195.-European pupils in different grades of institutions, by periods.

									1	1891-92.	1896-97.	1901-02.	1906-07.	1911-
Arts colleges Professional college Secondary schools Primary schools Normal schools	• • •	•	•	•	•	•	•		•	159 354 21,662 2 927 53 765	192 238 24.027 3,422 69 1,041	277 325 23,063 6,126 138 1,043	150 338 25.043 4,088 188 1,307	20 33 28,6 3,7 1 1,10
Special schools	•	- Te	DTAL	PTELI PETTA	C SCI	HOOLS	•	•	•	23.720 73	28.989 187	30,972 150	31,114 16	34.2
		10				TAL	•	•	•	25,795	29,176	31,122	31,130	:4,3

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### EDUCATION OF EUROPEANS.

										19 6-07.		ļ	1511-12	
								(	Boys.	625.	Total	Есух	G≝. '	Treat
Arts colleges	•	•						<b>.</b> ·	102	45	150	134	74	***
Professional	o leg	9	•	-	•	•	•	•	264	74	233	275	57	223
Secondary se	200	•	•	•	•	•	•	•	13,358	11,555	3,043	15.4)	12.62	28,672
Pressy	*	•	•	•	•	•	•	-	1,935	2,133	4,053	1.921	1.5'5	37-5
Normal	•	•	•	-	•	•	•	•	15	173	15>	6	1-9 :	135
Epecial	*	•	-	•	٠	•	•	•	735	520	1,577	543	555	1,175
					CEO015				15,459	14,625	31,114	15.125	15,173	24.00
	1	0141	. Par	TATE	SCEOC:	s	-	•	9	5	15	35	37 1	3
			G	PANI	D TOL	π		•	16,493	14,632	\$1,100	1=102	15,217	34,572

### TABLE 1991-European pupils in different grades of institutions. by sec.

TABLE 197 .- European pupils in Arts e'

Pro	12172				Total		1995-05			1511 12.	
					1991-02	Boys.	Gze	Tenal	Beys.	Gerla	Teal
Madraa Bonbay Bongal United Provinces Punjah Burma Central Provinces and	Eens			· · ·	42 17 61 127 2 2 2 1	13 13 25 24 4 13 4	11 5 30 2	*****	28 21 15 15 15 15 15		84.5H2H
		To	72.12	•	:77	102	43	120	134	74	<b>2</b> 74

TARLE 193 - European pupils in professional colleges by prives

·	~					 								
					~					1591 92	156-57	. 1414 <del>2</del>	, 196-07.	1 11-12
1						 			~~					
Law .										12	11	13	3	4
Medanne				-						<u></u>	11	1.0	157	173
Engineering			-							154	155	119	105	1/0
Teaching		-						•		2		12	37	. (
Azneulture								•		1	••	••	1	1
1														
1							Te	742	•	254	<b>\$</b> 3	255	323	=
														(

TABLE 193 --- European Loys in protes card cale es.

												_	
		1		184	17					2513	12		
PLOTING	<b>1</b> .	144	xeen	Linium.	To inc	Arine INC.	704	La.	x-2000	Excore Ext	Tactor	11.774	T.AL
Notra		. 1	15	17			17	1			1		=
Boning.		۱		1			\$7	1 1	۴.	3			45
2-april			1	45		3	; \$:	′ <b>1</b>	114	r-	•		1.5
Taked )	<b>r</b> m-	•	1	45	1		. 12	· -	•	2.8	1	- '	
Prajab		1	1		1		1		1	••	23	:	26
tisten borne	ž	• •			*		<b>,</b>	, <sup>1</sup>	•			- ,	* <sup>1</sup> i
		i	-!		~-				14				
TOTAL	•	′¥	111	1.4		,	244	•	144	3~s )	2 <b>•</b>	- 1	274

<u>،</u> -

			1905-0	7.			-					1911-1	2			
	TEACHING.	MEDIC	\$L.	sureylog.		1 1 3		TEAC	111x0.†	ME	DICAL.	1	İ	1	1	1
PROVINCE.	Marten. Mattrene.	. מיוזובתושבה מצווים.	School examination. Schools of art.	Enclarcing and surv	Commerchil.	LAV.	Industrial and technical.	Masters.	Mistrasca.	College examination.	School examination.	Schools of art.	Engineering and surveying.	Commercial.	Law.	Industrful and technical.
Madras Bombay Bengal United Provinces Punjab Burma	7     61        21        61        6        2       10         1	8	7 73 69  1 3 	··· 20 ··· 5	··· ··· ···	··· ·· 1 1 ··	17    	··· ···	20 2  16  4	 11 4  1	 1  3 	23 143   	··· ··· 11 ··· 1	··· ·· ·· ··	1	18   
Berat. 1 ToraL .	27 9)		11 141	••• ••		 2	17	( 22	52	16	 - -		 12	••  7		

TABLE 207.-Successful European candidates in professional and technical examinations.

Exclutes 10 European particular teaching colleges,
 Excludes 56 European particular teaching colleges.

TABLE 208.—Expenditure on European colleges and schools (direct and indirect) by periods and provinces. (In thousands of supres.)

	-				Pro	VENCE	•					1896-97.	1901-02.	1906-07.	1911-12.
Madras		•	•	•	•		•	•	•	•	•	5,45	7,18	7,61	10,17
Bombay	•	٠	•	•	•		•	•	•	•		4,57	4,40	4,30	7,00
Bengal	•	•	•	•	•	٠	•	•	•	•	•	14,12	17,84	17,77	19,24
United Pr	ovinc	62	•	•	•	•	•	•	•	•		5,26	7,17	10,06 - ,	11,62
Punjab	•	•	٥.	•	•	•	•	•	•			4,57	4,84	9,20	8,15
Burma	•	•	•	•	•	•	٠		•	•	• '	1,35	1,86	2,24	6,11
Eastern B	engal	and	A5-am	•	•	•	•	•			•	5	4	57	74
Central P	rovino	es an	d Berai	•	•		•	•	•	•	•	68	99	1,28	2,22
									Tor	AL	•	36,05	44,32	53,03	65,25

TABLE 209.—Sources of expenditure by provinces.

				1906-07.						19)	11-12.			
POVINCE.	Provin-	Local and muni- cipal funds.	Fec*	Other sources	Total Public.	Total Private.	Grand Total.	Provincial revenues,	Local and muni- cipal Funds.	Fees.	Other sources.	Total Public.	Total Private.	Grand Total.
ıdras	Rs. 2,53,196	R.	R 1,27,848	Rs. 3,79,324	2,53,106	Rs. 5,07,172	R«. 7,60,368	Rs. 3,40,387	Rs.	Rs. 1,70,541	Rs. 5,05,602	Bs. 3,40,387	Rs. 6,76,143	<u>Bs.</u> 10,16,530
ombay.	1,03,637	780	1,41,141	1,81,031	1,04,417	3,26,072	4,30,489	2,09,761	1,220	2,29,554	2,59,372	2,10,951	4,88,926	6,99,907
engal	4,43,509	1,985	7,65,544	5,66,213	4,45,534	13,31,757	17,77,291	5,52,657	13,892	8,51,617	5,06,030	5,66,549	13,57,647	19,24,196
nited Provinces	2,95,952	4,544	4,50,555	2,54,483	3,00,496	7,05,038	10,05,534	4,24,783	10,764	5,05,512	2,20,922	4,35,547	7,26,434	11,61,951
unjab	4,00,543		2,42,479	2,67,820	4,09,543	5,10,299	9,19,842	2,63,895		2,83,122	2,67,620	2,63,898	5,50,742	
urma	62,525	35,401	81,028	45,447	97,926	1,26,475	2,24,401	1,95,792	2,160	3,32,533	80,785	1,97,952	4,13,318	6,11,270
astern Bengal	25,132		3,955	25,279	25,132	32,234	57,366	22,648	300	22,732	28,667	22,948	51,399	74,347
and Assam. entral Pro- vinces and	60,078	3,260	28,642	35,904	63,338	64,608	1,27,944	84,482	1,810	73,572	61,910	86,292	1,35,482	2,21,774
Berar.	1					ł		·	اا	(i		i	i <u>i</u>	
TOTAL .	16,53,632	45,950	18,41,192	17,62,461	16,99,582	36,03,653	53,03,235	20,94,403	30,146	24,69,183	19,30,905	21,24,554	44,00,091	65,24,645

#### FRACTION OF FOURIERING

### TABLE 210 -Sources of expenditure, by 1 crieds

### (In thousands of Rupees )

	1896 97	1901 0'	1906 07	1911 12
Provincial revenues	7~5	8 82	16 54	20 95
Local and municipal revenues	j n	20	46	30
Гсез	13 11	15 91	18 41	24 69
Other sources	15 08	18 87	17 62	19 31
Torst	36 0.,	43 80	53 03	60 °0
TOTAL PUBLIC	7 80	9 02	17 00	21 2.
TOTAL PRIVAT	e 28 10	34 78	36 03	44 00

TABLE 211 -Objects of expenditure by periods

· · · · · · · · · · · · · · · · · · ·	1896 97	1901 02	1906-07	1911 12.
	Rs	Ps.	Ra.	Rs
Arts colleges	~6 813	111910	15 200	16 181
Professional colleges		7 890	39 127	41 647
Secondary schools	25 43 098	21 48 9"0	23 87 0"5	30 89 828
Primary schools	1 40 099	1 28 892	2 01 4%	1 83 190
Special schools	49 381	67 981	73 445	1 22 3.0
Buildings and equipment	4 40 5*6	4 51 40J	9 56 006	5 ~7 497
Inspect on	29 340	17 000	10 9.2	41 011
Scholarsh ps	15 600	40 594	3 11 "08	85 835
Miscellaneous	3 09 8 19	11 54 835	13 05 198	23 636
Toral	36 01 759	41 3° 477	53 03 °3.	65,24 615

### TABLE 212 -Average expenditure from provincial for ds per sel olar in Evropean sel cols and average / e paid

Phoyince.	Provincial funda, Frees.	Verage number of set of rs in Furo- peun schools	As crage expends ture from provincial fun ls per pup L	Average feo paid
	1	1	Per annum.	
	Ps Re		Ra.	I.s.
Multas	3 10 387 1 -0 511	r 912	49	2,
Bombay	207-01 2071	3 897	51	63
Bengal	5 8 1 617	P 61.	ei i	50
United Provinces	4,21 "83 5 10, 12	4 28	00	10-
Punjab	° 63 503 2 83 100	2 603	101	104
Burma	10 <sup>-01</sup> 3,3*-73	3 * * 2	50	85
Eastern Bengal an 1 Assam		414	5	<b>t</b> 3
Central Prov nees and Berar	81 frt 1 - 73 f 2	1477	57	71
Total (1911 13	20.01408 5160162	3 "1"	61	-(
10716 (1944	107777 1841 197	~ 1~1	1	62

## EDUCATION OF MUHAMMADANS.

	Prov	INCE.					Muhammadan population (in thousands)	dans to Tota	
							Census of 1911.	Census of 1901.	Census of 1911.
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Assam Central Provinces and Berar Coorg North-West Frontier Province	• • • • • • •		• • • • • • • • • • • • • • • • • • • •			•	$\begin{array}{r} 2,743\\ 4,902\\ 9,397\\ 6,658\\ 10,956\\ 421\\ 20,237\\ 583\\ 13\\ 2,040\\ 57,950\\ \end{array}$	$ \begin{array}{c} 6.5\\ 18.0\\ 17.8\\ 14.1\\ 53.2\\ 3.6\\ 57.9\\ 4.2\\ 7.6\\ 92.1\\ 22.6\\ \end{array} $	$ \begin{array}{c} 6.6\\ 18.1\\ 17.1\\ 14.1\\ 54.8\\ 3.5\\ 58.5\\ 3.7\\ 7.5\\ 92.8\\ 22.7\\ \end{array} $
		۰.	Cen	isus 1	911	•	54,297		

## TABLE 213.-Muhammadan population.

## TABLE 214.—Muhammadan pupils under instruction in all classes of institutions.

Provin	CE.	-				1886-87.	1891-92.	1896-97.	1901-02.	1906-07.	1911-12.
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Assam Central Provinces and Berar Coorg North-West Frontier Province	· · · · · · · · · · · · · · · · · · ·	• • • • • • •	• • • • • • • • • • • • • • • • • • •	• • • • • • • •		43,715 84,311 366,886 68,924 160,885 1,595 12,936 14,606 178 	84,391 119,392 448,847 • 64,413 131,493 5,426 16,727 16,358 189 • •	100,924 138,355 477,019 75,596 128,537 6,522 21,802 17,724 153 	$107,875 \\ 134,828 \\ 462,674 \\ 91,482 \\ 111,354 \\ 8,193 \\ 23,452 \\ 17,850 \\ 156 \\ 20,357 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,100 \\ 100,$	118,929 144,405 184,355 111,047 134,238 10,965 425,840 21,634 i 200 20,758	146,196 182,472 283,944 134,393 159,860 14,553 575,674 20,234 205 24,620
			Тотл	AL.	•	754,036	887,236	966,632	978,221	1,172,371	1,551,151

		PUBL	IO INSTITUT	IONS.		PRIVATE INSTITUTIONS. ,									
PROVINCE.	1891-92.	1896-97.	1901-02.	1908-07.	1911-12.	1891-92.	1896-97.	1901-02.	1906-07.	1911-12					
Madras	67,417	71,275	72,173	76,772	103,538	16,974	29,649	35,702	42,157	42,65					
Bombay	97,186	106,225	95,401	105,857	139,464	22,206	32,130	36,427	38,548	43,00					
Bengal	355,207	397,554	387,839	167,293	270,104	93,640	79,465	74,835	17,062	13,84					
United Provinces	34,530	45,610	55,360	78,127	94,454	29,883	29,986	36,122	32,920	39,93					
Punjab	58,988	72,101	68,678	91,763	121,119	72,505	56,436	42,676	42,475	38,74					
Burma	1,746	2,849	4,064	6,804	9,626	3,680	3,673	4,129	4,161	4;92					
Eastern Bengal and Assam	12,800	17,211	19,292	364,791	533,333	3,927	4,591	4,160	61,049	42,841					
Central Provinces and Berar	16,108	17,630	17,702	21,585	29,072	250	94	148	49	16					
	174	150	149	193	199	15	3	7	- 7	6					
North-West Frontier Province .			8,347	10,716	16,089			12,010	10,042	8,531					
TOTAL .	044,156	730,605	732,005	923,901	1,316,998	243,080	236,027	246,216	248,470	234,153					

### EDUCATION OF MUHAMMADANS

PROVINCE	Arts col	leges	Profess colle		ŝeco schools (	ndary English)	Silddie cula		Frimary	Frimary schools		<b>1</b> 2
ļ	1906-07	1911 12.	1906-07	1911 1*	1206-07	1911 19	1905-07	1911 12	1908-07	1911 1*	1906-07	3911 12
Madras	75	25	15	,	4 439	5 519	1 475		70 100	97 396	76 325	103 018
Bombay	95	148	60	\$7	3 8*6	5 543			101 241	13º 986	105 *1*	135 71*
Bengal	541	707	79	90	11 603	20 364	2 5°7	3 220	342,780	143 928	157 329	169 304
United Provinces	554	1 155	195	201	7 138	10 561	10 922	9 7*1	53 448	71 976	77 *59	93 618
Punjab	305	569	124	303	15 263	24 837	6 541	8 423	63 155	85 20*	90 385	119 424
Burms	7	15		[ [	1 50*	1 803	88	3 649	4 363	6,135	6,759	9 60"
Eastern Bengal and Assam	71	360	7	21	2° 978	89 450	8 636	8 855	31 600	451 157	<b>54</b> 9 411	519 874
Central Provin ces and Berar	11	29		4	1 495	2 054	8 377	4 130	1 653	22 799	21 532	29 016
Coorg					7	4			186	195	193	199
North West Frontier Pro- vince	٥	ະນ			2 363	\$ 36"	1 000	1 752	7 323	10 904	10 693	16 041
TOTAL	1 469(4)	8 095	471	604	70 614	133 5-7	83 37.0	37 754	767 1733	1 0** 765	695 102	1 197,808

TABLE 216 -Muhammadan pupils in different classes of public institution

(a) Excludes 100 Mubammadan pupits in Oriental colleges

			PROFI	CSSIONA	р соргг	.GF2.		1	PLCON	DARX BUH	0012.						د	CHOOLS F	OR SPECIA	L TRAIL	NING.						
Province.	Arts colleges.	Law.	Veterinary.	Medicine.	Engineering.	Teaching.	Agriculture.	Total.	High.	Middle.	Total.	Middle vernacular.	Primary.	Training schools.	Schools of art.	Law schools.	Medical schools.	Engineeting and sur- veying schools.	Technical and ındus- tiial schools.	Commercial schools.	Agricultural schools.	Reformatory schools.	Others.	Total.	Total of colleges and schools of public instructions.	Tótal of private institutious.	GRAND TOTAL.
Madras	95	4	••		2	1		102	4,089	1,420	5,509		80,501	160	6				234	39		34	27	500	86,612	30,726	117,338
Bombay	145	19	•••	11	3		4	182	2,918	2,574	5,492		112,027	160	12		15	2	420	15	1	37	67	729	118,430	29,352	147,782
Bengal	701	69		13	5	3		791	11,940	8,391	20,331	3,185	133,738	620	17	••	226	24	362	15		149	80,062	81,475	239,520	12,734	252,254
United Provinces	1,155	106		2	70	10	14	1,357	7,395	3,025	10,420	9,514	65,779	196			28		259	1		55	214	753	87,823	37,411	125,234
Punjab	569	54	135	23		75	16	872	16,825	7,900	24,725	8,054	77,047	169	129		212	36	919	12		55	28	1,560	112,258	26,652	138,910
Burma	15						••	15	816	945	1,761	1,296	4,757	6	••	1		3		••		12		22	7,851	3,698	11,549
Eastern Bengal and Assam .	360	12		•••		9	•••	381	20,729	38,674	59,403	8,792	379,482	612			76	13	140	26			12,511	13,378	461,436	34,931	496,367
Central Provinces and Berar .	29	4		•••				33	328	1,725	2,053	3,937	20,223	41								11		52	26,298	44	26,342
Coorg		••							3	1	4		189												193	G	199
North-West Frontier Province	23		•••					23	2,364	998	3,362	1,752	<b>^</b> 10,518	48		••			'					48	15,703	6,276	21,979
Тотар 1911-12 .	3,092	268	135	49	80	98	34	3,750	67,407	65,653	133,060	36,530	884,261	2,012	164	1	557	78	2,334	108	1	353	92,909	98,517	1,156,121	181,830	1,337,954
"³ 1906-07 <b>.</b>	1,568	182	*	65	113	68	43	2,039	39,933	31,541	70,474	34,271	712,465	1,032	196	7	453	95	1,414	42	37	265	23,867	27,408	846,657	204,015	1,050,672

\* Figures are not available for the year 1906-07.

4

TABLE 218.—Female Muhammadan	pupils in	different	classes	of institutions.
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		P	ROFESI	ONAL CO	DLLEGES	3.	[		CONDAI CHOOLS		• metabananan					SCHOO	LS FOR	SPECIA	L TRAI	NING.	ين من الأكام الي م		(		1	
Province.	Arts colleges.	Law.	Medicine.	Engineering.	Teaching.	Agriculture.	Total.	High.	Mıddle.	Total.	Middle vernacular.	Primary.	Training schools.	Schools of art.	Law schools.	Medical schools.	Engineering and sur- veying schools.	Technical and indus- trial schools.	Commercial schools.	Agricultural schools.	Reformatory schools.	Others.	Total.	Total of colleges and schools of public instruction,	Total of private ins- titutions.	, Спанd тотац.
Madras	1	1.			••	] ]	1	9	1	10		16,895	20	••		•••				 			20	16,926	11,932	28,858
Bombay	1						1	•30	21	51		20,959	20			3							23	21,034	13,656	34,690
Bengal	1					. ••	1	6	27	33	35	10,190	10	••	••	1		20				20,294	20,325	30,584	1,106	31,690
United Provinces				'		•••		23	118	141	210	6,197	19	••		••		64					83	6,631	2,528	9,159
Punjab			••					63	49	112	369	8,245	14	••	••	35		83		`		3	135	8,861	12,089	- 20,950
Burma					••	••		11	31	42	353	1,378	2	••		••							2	1,775	1,229	3,004
Eastern Bengal and Assam							•••	41	36	77	64	71,675	3	••		1		19				58	81	71,897	7,410	79,307
Central Provinces and Berar									1	1	193	2,576	4	••	••	••							4	2,771	118	2,802
Coorg											••	6	••	••		••								6		6
	<u></u>					<u> </u>	<u> _</u> .	···			••	386		••	••				••				、	386	2,255	2,641
TOTAL 1911-12	1_		<u> </u>	<u> </u>	<u> </u>	<u> </u>	3	183	284	467	1,221	138,507	92	••		40		186				20,355	20,673	160,874	52,323	213,197
1000-07		1					1	61	70	110	1,104	71,708	70	••		12		71	••		•••	1,135	1,201	77,211	11,455	121,699
									;	<u></u>	-					1				<u> </u>			<u>`</u>		i-	*

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### EDUCATION OF MUHAMMADANS

Y FAN.	Public insti- tutions.	Private institutions,	Total insti- tutions.	Percentage of Muham madan population to total populat on of Indua.
1891 82			17 8	19·1(a)
1886 87	18.8	526	22.6	19 l(a)
1691 92	19-2	47 9	23 0	21 8(b)
1890 97	19 3	41.5	22 2	21 S(b)
1901 02	18 8	38 7	21 6	22 G(c)
1906 07	19 5	35 6	21 8	22 6(c
1011 12	21 5	3.9	22 9	22 7(
(a) Census 1891 (b) Census 1891	(c) Census 1901	, (ď)	Census 1911	

### TABLE 219 -Percentage of Mulammad in pupils to t tal 1 umber of pupils under 11 struction by periods

### TABLE 220 -Percentage of Muhammadan pupils to total number of pupils by provinces

LFOATICE		Рев	10 13stitu	1013		PRIVATE INSTITUTION*							
	1891 9	1896-07	1901-07	1998-07	1911 1*	1891 9*	1896-97	1981-0"	1906-07	1911 1*	tot 191		
Madraa	10 8	99	97	8.8	90	*63	*83	*9-5	371	33.5	11		
Bombay	17 *	17-6	17 3	16 4	18.0	37-7	45.4	51 "	57 3	63.4	19		
Bengal	25	25 7	2.0	13.9	174	67 1	6-3	100	31 6	25 4	1		
United Provinces	15 0	16 *	15-0	146	15 %	4.3 8	41.9	4.9	47 5	412	1.		
Funjab	38 9	39.8	37 7	391	393	65 8	687	64.8	6.0	697			
Burma	12	20	2 0	30	3.6	7-0	37	•7	• 4	• 8			
Eastern B ngal and Assame	16 4	178	188	43 7	50	615	667	74%	0 6	20.0			
Central Provinces and Berar	\$7	87	910	91	93	7 *			14.4	74 0			
Coorg	38	3*	34	44	5-0	54	7	16	14	10			
Yorth Wort Frontier Pro- vince.			64.4	63 °	63 1			83 1	83 3	90 5			
TOTAL	192	19 5	18.8	125	21 5	47.9	41.5	38 7	536	<b>35 9</b>			

\* In 189" 1837 and 190" the figures are for Assant only

TABLE 221 -Percentage of Mulammadin pupils in privary schools to total number of pupils in such sele

PROVINCE.		1906 0"	1911
Nadras Bombay Rangat Lastern Bongri and Assam United Provinces Pumph Burma Contral Province s and Bersy Coorg North-West I rontier Province		95 1~5 139 519 133 422 25 88 48 66-7	9 17 11 10 3 8 3 67
	TOTIL	20-0	1

Muham- madans.         All classes.         Muham- madans.         All classes.         Muham- madans.         All classes.           Madras         20.7         15.3         25.2         18- 9.0           Bengal         15.3         16-9         18-9         20- 9.0           United Provinces         13.2*         15.7*         19-2         18- 9.0           Punjab         15.7         7.7         7.4         10-5           Bastern Bengal and Assam         13.4         14-5         15-2         14- 9.5           Central Provinces and Berar         28-4         11-9         33-1         13-4           North-West Frontier Province         9.5         16-1         10-1         23-6	1 1	Provin	ten.				190	06-07.	191	1-12.
Bombay       20.7       15.3       25.2       18.9         Bengal       15.3       16.9       18.9       20.4         United Provinces       13.2*       15.7*       19.2       18.9         Punjab       7.7       7.5       9.4       86         Burma       15.7       7.7       7.4       10.5         Eastern Bengal and Assam       13.4       14.5       15.2       14.4         Contral Provinces and Berar       28.4       11.9       33.1       13.4         North-West Frontier Province       9.5       16.1       10.1       23.6						 ~		All classes.		All classes
TOT.M. 11.3 13.1 15.0 13.0	Bombay Bengal United Provinces Punjab Burma Burma Contral Provinces and Berar Coorg	• • • • •	、 ・ ・	• • •	• • • • •	• • • • •	15·3 13·2* 7·7 5·7 13·4  28·4 9·5	16.9 15.7* 7.5 7.7 14.5,  11.9 16.1	18·9 19·2 9·4 7·4 15·2 17·6 33·1 10·1	18.5 20.7 18.8 8.8 10.5 14.9 19.7 13.4 23.6 7.7

TARLAN 222.--Percentage of Muhammadan pupils in public institutions to Muhammadan population of school-going age.

\* For Bengal and Assam.

TANLE 223.—Percentage of male Muhammadan pupils in public institutions to male Muhammadan population of school-going age.

										1906-07.			1911-12.	
• • • ••		Pro	ovixe.	Y.					Male population of school- going age,	Papils in public in- stitutions.	Percentage.	Male population of school- going age.	Papils in public in- stitutions.	Percentage
											1	]		1
Madras .	•	•	•	•	•	•			182,190	64.708	35.5	202.665	\$6.612	42.7
Bombay	•	•	•	•	•		•		367,950	91.220		\$95.375	118.430	30-0
Frengal .	•	•	•	•	•		•	•	2.0.2,440*	496.106*	24-4	710.741	239.520	33-7
United Prov	inces	•	•	•	•	•	•	•	515.985	73,129	14-2	519.943	\$7,823	16-9
Punjab .	•	•	•	•	•	•	•		863.220	\$5,319	Q-Q	\$95.111	112.238	12.5
Furina .	•.	<b>.</b> .	•	•	•	•	•		32,013	5,778	17-5	40.713	7.851	19-3
Pastern Fen	zətan	A 18	snin -	•	•	•	•	•	••	••	•• *	1.557.684	461.436	30-0
Central Prev	111118	and	Senar	•	•	•	•		\$5.550	19.652	57-5 (	45.334	26.293	55-0
Cluze .		••••	•.	•	•	٠	•	•	1.272	182	14.3	1,250	193	15-3
No:th-West	esc.iii	107 L I	ioviik)	v.	•	•	•	•	157,380	10.563	6-7	162,791	15,705	<u>6-</u> 6
						ĩe			4.192,312		29-2	4.511.619	1.156,124	23-6

\* For Roughleni Assen

## TARIR 224-Stewsfill Hubar modar condidates in public exprinations.

	21.4. V	12782	1 1 M	10 282	20000	177771227	Maria	TIME.	SER	I 1711.	12		<u>C==</u>	ALLER
5.4.1.1.2.L	132°-17.	1911-12	2.20.E		1.000-07.	121542	INVERT	1311-12	1906-07.	111-11	1906-17.	:::::2	1998-13	. :::::
			3	ž	::		4:			112				
(1++1)(1 · · · ·	2	*	Ŧ	13	32	13	~	73	77	÷	IN	147	2.787	3. 163
	\$	12		4.	14	1.74	13.	202		~-			11	117
· All sheer sheer		Ŀ	33	1.25	ŧ		133	1.5		IN	54		<u>L</u> IM	3
Weight a second	2	"	13	2	at.	ĸ	S. te	<b>e</b> :			<u>2</u> 1.	5.2	£154	
Uright		••		5	••	3	54	đ	•		10	3-3	17.1	PL-
the post which			:	23	22	73	22	TM.			1.326	11-3	J. 7. 7	7.47.E
and a spiritual and	••	••	~~	4	2	7	1.	23	£	=	51		371	
		••	~~	**	~~		~~		**					
1919-1919 1919-1919 - 1919-101 1919-1919 - 1919-101	••	ì		2	1	::	ų,	-3		**	1	ŢI≈	510 	3

### PRIVATE INSTITUTIONS

CLASS OF INSTITUTION	1886 87	1891 92	1896 97	1901 02	1906-0*	1911 12.
Advanced						
Arabio or Persian Sanskrit Other Oriental classics	5 717 1 868 93	3 088 2 427 44	2 647 2 484 49	2 270 1 913 42	2 0.1 1 630 6	1 446 1 178 10
Total.	7 678	5 559	5 180	4,220	3 687	2 634
ELEMENTARY	]	1		)	<b>§</b>	
Koran schools 9 crnacular schools Oller schools	12 1°6 11 585 1 <sub>1</sub> 439	13,2°8 19 504 8°6	11 840 24 667 452	11 218 27 173 465	10 504 25 108 1 803	8,288 26 757 2 °14
Total	25 150	33 558	36 9-0	38 86	37 50.5	37,2.9
GRAND TOTAL	32 8*8	39 117	42 139	43 081	41 102	39 893

### TABLE 225 --- Classes of private institutions, by periods

TABLE 226 -Private institutions for teaching Arabic or Persian

PROFINCE	1801 02.	1896 97	1901-02	1906 07	1911
Multas Bombay Bengal United Frownces Dunta Durna Durna Durna Durna Durna Durna Castral Promates and Betar Cong Cong North Nets Frontier Province	28 20 1 °04 I fao 566 12 4	35 37 1 219 9.9 3 4 21 2	45 44 1 142 75~ 165 20 9 88	58 60 844 493 181 2.6 4 136	ł
Total	3 068	2 647	2 070	2 0.1	1

TABLE 227 -Private institution	ns for teaches a SansFret
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Pno	TINCE	1	1801 92		1890-97	1.01 02.	1906 0*	1911
Madras Bongal Un red Provinces Punjab Botras Pas ern Bengal an I Assam Central Provinces and Berar Cong Vorth Neet Prontier Province		1	118 50 1 694 307 122	1	1 9 50 1 01 130 891	181 25 1160 288 86 63 1 4	2 - 31 321 67 829 829 829 829 829 829 829 829 829 829	
	Total		2,1**		2 451	£10,1	1 630	
						-1 <sup>-1</sup>	<i>\$</i>	

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## TABLE 228.—Koran schools.

				Prov.	INCE.			*****			1891-92.	1806-07.	1901-02.	1906-07.	1911-12.
Madras . Bombay Bengal . United Prov Punjab . Burma . Eastern Ben Central Prov North-West	gal and inces a	nd B	erar		• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • •		• • • • • •	•	$\begin{array}{c} 412\\ 685\\ 5,969\\ 1,201\\ 4,339\\ 206\\ 192\\ 4\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $	781 932 4,717 1,412 3,560 216 185 1	1,021 1,279 3,667 1,520 2,594 217 164  756	1,132 1,375 390 1,350 2,526 213 2,938  580	938 1,449 342 1,498 1,890 210 1,505 3 453
								Tor	71L	• [	13,228	11,810	11,218	10,504	8,288

TABLE	229.—Private	vernacular schools.
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•				Provi	INCE.						1891-92.	1896-97.	1901-02.	1906-07.	1911-12
Madras .	•				•	•		,		•	2,815	4,179	4,356	2,953	3,083
Bombay	•										1.802	1,779	1.191	1,177	1,143
Bengal .	•										4,627	4,205	3,869	2,570	2,266
United Prov	inces										2,961	2,930	3,406	2,324	2,814
Punjab .	•		•								1,608	1,230	972	893	783
Burma .											5,545	10,295	13,300	14,941	16,409
Eastern Ben	gal an	d As	-am				•			•	9	8	•••	124	218
Central Prov							•				80		••		
Coorg .	•	•									27	41			
North-West	Front	ier P	rovino	. 0	•	•	•		•	•	••	••	79	126	41
								Тот	LVL	•	19,504	21,667	27,173	25,108	26,757

TABLE 230 .- Other private schools.

Pn	0718	ce.						1891-92.	1896-97.	1901-02.	1906-07.	1911-12.
Madras	•	•	•	•	•	•	•	••	13	96	1,082	804
Bombay	•	•	•	•	•	•	•	201	14	122	226	308
Bengal		•	•	•	•	•	•	284	303	160	257	411
United Provinces			•		•	•	•	••	••	••	92	248
Punjab		•	•	•			•	319	63	33	41	69
Burma			•	•	•		•	13	44	26	11	56
Eastern Bengal and Assam	•	•		•	•		•	0	13	3	150	282
Central Provinces and Beiar		•		•	•	•	•		2	3	3	••
Coorg	•			•	•					22	29	35
North-West Frontier Province	•	•	•	•	•	•	•	1	••		2	1
					Тот	AL	•	826	452	465	1,893	2,214

TABLE 231.—Pupils in private institutions.

CLASS OF INSTITUTION.	1856-87.	1891-92.	1896-97.	1901-02.	1906-07.	1911-12.
Advanced.						
Arabic or Persian	. 53,745 . 22,572 . 1,062	39,534 28,833 681	35,578 29,060 744	37,464 22,380 2,293	39,193 21,315 284	,34,378 20,348 474
Total Advanoed	. 77,379	69,051	65,382	62,137	60,792	55,200
ELEMENTARY.					,	
Koran schools	<ul> <li>103,234</li> <li>165,593</li> <li>26,479</li> </ul>	167,872 248,922 22,066	175,312 318,766 9,028	183,476 378,803 10,991	189,713 351,043 42,604	169,406 367,034 61,356
TOTAL ELEMENTARY	. 295,306	438,860	503,106	573,270	583,360	596,796
GRAND TOTAL	. 372,685	507,911	568,488	635,407	644,152	651,996

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TABLE	232 — Pupils	in private	institutions	for teaching	Arab c or Pers	nan
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PROVINCE	1896 97	1901 0	1906 07	1911 12
Mudra Bonbay Bengal United Provinces Punjab Burna Estern Bengal and Assem	2 280 2 181 14 014 10 949 5 221 845	2 565 1 883 16 737 11 084 3 090 907	° 681 ° 661 10 104 10 081 ° 6~8 9 105	5 358 2 370 6 309 11,377 - 8°7 4 943
Central Provinces and Berar Coorg North West Front er Province	88	148 1 0.0	49 1 834	1 194
. Total	35 578	37 464	39 193	34 378

### TABLE 233 -Pupils in private i istitutions for teaching Saiskr t

PROVINCE	1896 97	1901 07	1906 07	1911 12
Madras Benday United Fromnees Punjab Barna Eastern Bengal and Assam Cartral Foromcea and Berar North West From et Province	2 767 642 17 627 4 179 2 043 1 80°	2 612 204 9 917 6 388 1 594 1 301 1 301 1 3	4 398 855 6 °89 5 03 1 496 °4 5 47 10	5,2°4 1 2°9 3 911 7 819 1 718 231 57 1°9
TOTAL	29 060	° 380	°1 31ə	20 348

### TABLE 234 -Pup is n horan sclools

	the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the second design of the secon			
PROVINCE	1896 97	1901 09	1906 07	1911 1*
Indexs Bonkay Bengal United Provinces Pumph Burna Eatern Bengal and Assam Ontial Peromes and Berar Josh West Province	23 807 22,490 60 790 14 829 46 098 3 673 3 719 6	30 180 28 536 3 099 17 118 36 399 4 094 3 *33 10 97	36 523 31 °05 5 7°6 17 560 36 7°4 4 1°7 49 19° 8 106	33 782 35 649 4 952 19 827 33 011 4 604 "9 114 16" 7 305
Total	175 31"	183 4 6	189 -13	168 406

### TABLE 235 — Pupils in private remacular schools

	_			
PROVINCE.	1896-97	1901 09	1906 0**	1011 12.
lishina Bonkay Bengal Cursel Fromness Franks Euran Euran Corp Corp Corp and and Assam Corp Corp Torac Torac Torac	74 163 44,323 30 831 41,2.55 26 479 101,250 85 419 318,*66	84 167 34 660 36,0,5 49 688 23,548 148 93 <sup>-</sup> 1 °5 3 <sup>-</sup> 8 5(0	67,211 77,2 5 21 639 33 678 -1,803 167 047 -,225 1 765 	67 060 34 069 26 163 21,54 21,54 163,154 4,547

### TABLE 228.—Koran schools.

			]	Prov	INOI:.	 	 		1891-92.	1806-97.	1901-02.	1906-07.	1911-12.
Madras . Bombay Bengal . United Provin Punjab . Burma . Eastern Beng Central Provi North-West 1	al and nees a	nd I	Berar		• • • • • • • • •	•		· · · · · · · · · · · · · · · · · · ·	412 685 5,969 1,261 4,439 266 102 4 13,228	781 932 4,717 1,412 3,506 216 185 1 	1,021 1,279 3,667 1,520 2,594 217 164 756 11,218	1,132 1,375 390 1,350 2,526 213 2,938 580 10,504	938 1,449 342 1,498 1,890 210 1,505 3 453 8,288

## TABLE 229.—Private vernacular schools.

•	Prov	TNCE.						1891-92.	1896-97.	1001-02.	1906-07.	1911-12.
Madras Bombay	•	•	•	•	:	:	•	2,845 1,802	4,179	4,356 1,191	' 2,953 1,177	3,083 1,143
Bengal	•	•	•	•	•	•		4,627	4,205	3,869	2,570	2,266
United Provinces	•	•	•	•	•	•	•	2,961	2,930	3,400	2,324	2,814
Punjab	•	•	•	•	•	•	•	1,60S	1,230	972	893	783
Burma	•	•	•	•	•	•	•	5,515	10,295	13,300	14,941	16,409
Eastern Bengal and Assam		•	•	•	•			9	8		124	218
Central Provinces and Bera	r.	•	•	•	•	•		<b>S</b> 0	••			
Coorg	•	•	•	•		•	•	27	, 41	••		••
North-West Frontier Provi	nco.	•	•	•	•	•	•	••	**	79	126	41
					Тот	AL	•	19,501	21,667	27,173	25,108	26,757
									(		~ 1	

TABLE 230.-Other private schools.

Pr	OVIN	c <b>1</b> :.						1891-92.	1896-97.	1901-02.	1906-07.	1911-12.
Madras		~							13		1,082	804
Bombay						ż		201	14	122	226	308
Bengal	•		•	•				284	303	160	257	411
United Provinces										••	92	248
Punjab					•	•		319 /	63	33	41	69
Burma	•	•					•	13	44	26	11	56
Eastern Bengal and Assam	•	•	•	•	•	•	•	0	13	3	150	282
Central Provinces and Berar		•	•		•	•	•	1	2	3	3	••
	•	•	•	•	•	•	•			22	29	35
North-West Frontier Province	•	•	•	•	•	•	•	••		••	2	1
					Тот	AL	• ,	826	452	465	1,893	2,214

TABLE 231.—Pupils in private institutions.

CLASS OF INSTITUTION.		1886-87.	1891-92.	1896-97.	1901-02.	1906-07.	1911-12.
Advanced. Arabie or Persian	•	53,745 22,572	39,534 28,833	35,578 29,060	37,464 22,380	39,193 21,315	,34,378 20,348
Other Oriental Classics	•	1,062 77,379	681 69,051	744 	2,293  62,137	284 60,792	474 55,200
ELEMENTARY.						,	
Koran schools Vernacular schools	•	$103,234 \\ 165,593 \\ 26,479$	167,872 248,922 22,066	175,312 318,766 9,028	183,476 378,803 10,991	189,713 351,043 42,604	168,406 367,034 61,356
TOTAL ELEMENTARY	•	295,306	438,860	503,106	573,270	583,360	596,796
GRAND TOTAL	•	372,685	507,911	568,488	635,407	644,152	651,996

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### TABLE 232 -Pupils in private institutions for teaching Arabic or Persian

PROVINCE		1896 97	1901 0'	1906 07	1911 12
Makras Boshay Zengal Zengal Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Davido Da		2 280 2 181 14 014 10 949 5 221 845 85	9 565 1 883 16 437 11 084 3 090 907 148	2 681 2 661 10 104 10 081 5 678 9 105 49	5 358 2 370 6 309 11 3 <sup>-7</sup> 2 827 4 943
North West Front er Province		1	10.0	1 834	1 181
•	TOTAL	35 5"8	37 464	39 193	34 378

### TABLE 233 -Pupils in private institutions for teaching Sanskrit

Province.		1896 97	1901 02	1906 07	1911 12
Madras Bonkay Bengal Unuted Provinces Prapab Barna Eastern Bengal and Asiann Contral Zovinces and Berar Jonti Weit Frontier Province		2 767 642 17 627 4 178 2 043 1 802	2 612 004 9 917 6 388 1 094 1 301 13 01	4 198 855 6 °89 5 03 1 496 ° 475 47 102	5 224 1 2°9 3 911 7 849 1 718 231 67 129
	TOTAL	29 060	2_ 380	21 315	20 348

### TABLE 234 -- Pupils in Koran schools

PROVINCE	1896 97	1901 02	1906 07	1911 12
Machas Bombay Bengal Porvances Dung Investigation Bargas Bargas Bargas Bengal and Assam Central Porvances and Bergar Archi West Fronzier Forwarce	23 807 22 490 59 790 14 829 46 998 3 673 3 719 6	30 180 28 536 53 099 17 118 36 399 4 004 3 253 10 797	36 523 31 705 5 726 17 560 36 774 4 127 49 192 8 106	$\begin{array}{c} 33\ 782\\ 35\ 619\\ 4\ 952\\ 10\ 827\\ 33\ 011\\ 4\ 604\\ 29\ 114\\ 162\\ 7\ 305\end{array}$
TOTAL	175 319	183 4-6	189 713	168 40e

### TABLE 235 -- Pupils in private vernacular schools

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PROVENCE.	1896-97	1901 02,	1908-07	1911 12.
Antres Eventsy Eventsy Dense Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito Durito D	74 109 44,328 30,631 41,255 20,429 - 101,201 65 419	84 197 34 600 26 (45 49 688 23,648 149,977	67,211 32,275 24,275 21,275 21,275 21,275 177,87 2,225	67/80 24/94 25/54 44,2,4 21,4 1 22,4 1 199,124 4,247
Total Vol 11	218, 65	21,40	2 1/42	27154

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TABLE	236.—Pupils	in other	private	schools.
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	Provin	OE.		 			1896-97.	1901-02.	1906-07.	1911-12.
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Assam Central Provinces and Berar Coorg North-West Frontier Province	•		• • • • •		•	•	$1,525 - 693 \\ 3,920 \\ \dots \\ 1,493 \\ 904 \\ 430 \\ 63 \\ \dots \\ \dots$	1,469 3,216 3,831  1,189 471 96 286 433 	20,639 5,990 - 7,266 2,055 2,591 296 2,965 243 510 49	15,735 6,757 13,108 - 7,003 5,839 2,187 10,113  608 6
				Tor	AL	•	9,028	10,991	<b>42,604</b>	61,356

TABLE 237—Percentage of pupils in private institutions to total pupils under instruction.

Provin	CE.				1886-87.	1891-92.	1896-97.	1901-02.	1906-07.	1911-12.
Madras Bombay Bengal United Provinces Punjab Burma Eastern Bengal and Assam Central Provinces and Berar Coorg North-West Frontier Province		· · · · · · · · · · · · · · · · · · ·			6 12 3 23 52 2 7 1 8	9 11 9 23 42 27 7 .3 9	$     \begin{array}{r}       13\\       11\\       8\\       20\\       31\\       41\\       7\\       \cdot 3\\       8\\       \cdot \cdot \\     \end{array} $	14 <sup>.</sup> 11 7 19 27 49 5 .8 9 51	13 10 - 4 - 11 22 43 8 -1 10 42	10 9 3 13 12 39 5 1 9 27
		Gene	RAL	•	11	13	13	-14	12	9.6

TABLE 238.—Pupils in private institutions by race or creed.

									1906-07.		1911-12.			
								Number of pupils.	on total pupils in private in-	Percentage on total of race or creed under instruction.	Number of pupils.	on total pupils in private in-	Percentage on total of race or creed under instruction.	
Terror and Angle	. T.	diana						16	· · · · · · · · · · · · · · · · · · ·	·1			•2	
Europeans and Angle Indian Christians	)-11	iurans	·	•	•	•	•	11,784	1.8	7.0	7,690	$1\cdot 2$	3.9	
Hindus		•	•	•	•	•	•	215,446	33.5	6.1	233,172	35.8	5.3	
Muhammadans .		•	•	•	•	•	:	248,470	38.6	21.2	234,153	35.9	15.1	
Buddhists		•	•	•	•		:	167.131	25.9	45.3	169,747	26.0	41.5	
Others		•	•	•	•		•	1,305	•2	1.3	7,161	1.1	3.8	
					To	FAL.	•	644,152	100.0	12.0	651,996	100.0	9.6	

TABLE 239.—Pupils in private institutions by sex.

ł

		1906-07.		1911-12.			
	Male.	Female. To	otal. Male.	Female.	Total.		
ADVANCED. Arabic and Persian	38,125 21,224 83 59,432	91 2. 201	9,193 1,315 284 0,792 53,292	1,150 574 184 1,908	34,378 20,348 474 55,200		
ELEMENTARY. Koran schools	147,967 333,998 37,375	17,045 35	9,713 120,817 1,043 346,156 2,604 54,595	47,589 20,878 6,761	168,406 367,034 61,356		
TOTAL_ELEMENTARY .	519,340	64,020 583	3,360 521,568	75,228	596,796		
GRAND TOTAL	578,772	65,380 644	4,152 574,860	77,136	651,996		

CALCUITA SUPERINTENDENT GOVERNMENT PRINTING IND & 8 HASTING STRFET