

Pension (1898) Department
Government (1898) of Madras.

PUBLIC.

Current No 884



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Enclosures —

Spare copies —

Utin No. 1258, 8th October 1898.

OCTOBER.

Government Press.

Recording, with remarks, report on the working of the — at its branch at the Penitentiary for the year 1897-98.

List

Order, 27th Oct. 1898 No 878.

Recorded.

Charges.	Government Press.				Penitentiary Branch Press.		
	Compo- sition work.	Press and Machine work.	Binding work.	Type foundry.	Compo- sition work.	Press and Machine work.	Binding work.
Establishment	47-62	58-50	47-28	24-70	16-09	14-60	8-37
Warders and prisoners .. .. .	.. .. .	.. .. .	.. .. .	.. .. .	51-99	46-43	27-08
Examining department	14-14	.. .. .	.. .. .	.. .. .	4-00	.. .. .	.. .. .
Supervision	6-96	6-46	4-19	3-26	.. .. .	12-56	6-23
Clerical establishment	1-53	7-74	7-75	.. .. .	1-99	1-35	2-04
Contingencies	9-90	9-08	3-44	11-31	2-66	6-80	4-15
House-rent, &c.	2-23	2-85	3-41	3-00	2-80	3-77	8-55
Pensions	9-73	4-68	0-08	.. .. .	.. .. .	4-45	48-63
Stores	1-65	6-93	37-95	50-78	3-6	10-04	2-65
Miscellaneous	15-25	10-76	2-00	6-95	29-11	.. .. .	.. .. .
Total	100-	100-	100-	100-	100-	100-	100-

9. *Publications.*—There was a slight decrease in the issues of publications to the several offices.

	1897-98.		1896-97.	
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Value of Acts and publications on 1st April	..	60,060 1 3	..	99,466 6 3
Addition by adjustments subsequent to the close of accounts	..	..	..	7 8 0
Add— Acts and publications received for issue and sale	..	30,434 8 3	..	9,491 (ARY)
Deduct— Issues to public offices	3,012 7 5	..	3,241 ..	99,065 2 0
Sales at the press	4,743 8 0	..	4,743 8 0	..
Value of Sanitary hand-book erroneously credited in the publication accounts	..	..	..	..
Reports, &c., sold by auction	..	..	..	..
India Acts superseded by modified editions in all languages	..	..	..	..
Repealed India and Madras Acts in all languages	..	..	..	..
Fauna of British India reserved for sale by private book-sellers—vide G.O., No. 785, Financial, dated 17th November 1896	..	..	..	..
Reserved stock of India Acts, &c., for Chief Secretaries	..	..	..	..
Books and Acts damaged and torn, and now written off	..	..	..	..
Balance on 31st March	..	82,738 10 1	..	60,060 1 3

10. In 1897 there were 5,900 copies printed of each monthly part of the Madras Law Reports against 5,750 in 1896. Of these copies 2,126 were issued to officials, 3,103 to subscribers for the complete series, 38 to subscribers for the Madras series only, 500 copies were sent to Calcutta for reserve stock, and 133 retained for sale. The receipts were Rs. 14,339-12-6 (subscription Rs. 13,968-8-0, cash sales Rupees 229-4-6, and private advertisements Rs. 142-0-0), and the charges were Rupees 8,305-4-1 (printing Rs. 1,768-11-0, paper Rs. 3,111-5-1, binding and packing Rs. 896-11-0, and postage Rs. 2,528-9-0) against Rs. 14,696-15-9 and Rupees 8,215-9-3 respectively in 1896.

11. There were 1,272 officials receiving a complete copy of each issue of the *Fort St. George Gazette*, and 264 were receiving one of the several parts only; of subscribers, 192 were receiving the complete gazette and 73 were receiving parts only. The subscriptions to the gazette and its supplements amounted to Rs. 3,627-0-0, sales Rs. 374-5-9, and advertisements Rs. 3,231-10-0; the value of gazettes supplied to officials taken at subscribers' rates amounted to Rs. 22,045-8-0; total Rs. 29,278-7-9. The charges were Rs. 18,296-1-10 for printing and binding, Rs. 9,772-6-4 for paper, total Rs. 28,068-8-2, against Rs. 29,219-14-11 in 1896-97.

12. *Plant.*—The value of the plant was Rs. 4,36,049-14-3. The principal additions in the printing department were two foolscap broadside machines, brass rules, chases, cases, frames, galleys, and composing sticks; in the binding department one

mill-board cutting machine, one stabbing machine and one backing machine. The cost of the plant received from England was Rs. 6,822-0-5 against Rs. 8,191-4-6 in 1896-97.

	Book value of plant on 31st March 1897 as per annual report for 1896-97.	Value of plant on 1st April 1897 as per stock-taking recorded in G.O., No. 1084, Public, 18th August 1897.	Deduct wear and tear, &c.	Net value.	Cost of materials purchased or value of materials made in press during the year.	Book value of plant on 31st March 1898.
GOVERNMENT PRESS.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Composing	2,40,306 14 6	2,89,115 13 0	20,679 14 6	2,68,435 14 6	28,669 1 10	2,97,105 0 4
Press and Machine	57,106 12 0	56,905 4 0	2,000 8 9	54,904 11 3	3,576 14 0	58,481 9 3
Binding	11,919 7 8	10,932 15 0	309 11 7	10,623 3 5	1,529 2 11	12,152 6 4
Office furniture	8,938 11 3	8,030 2 0	282 3 3	7,747 14 9	327 10 4	8,075 9 1
Total	3,18,271 13 5	3,64,984 2 0	23,272 6 1	3,41,711 11 11	34,102 13 1	3,75,814 9 0
Type Foundry	23,939 15 1	24,554 14 0	687 10 3	23,867 3 9	1,713 6 0	25,580 9 9
PENITENTIARY BRANCH.						
Composing	9,337 10 8	12,312 9 0	1,406 1 4	10,906 7 8	300 6 10	11,206 14 6
Press and Machine	20,293 13 0	19,638 0 0	1,037 10 6	18,600 5 6	455 9 9	19,055 15 3
Binding	3,552 5 7	3,446 8 0	297 9 1	3,148 14 11	96 8 0	3,245 6 11
Office furniture	1,022 4 9	1,202 8 0	36 1 2	1,166 6 10	..	1,166 6 10
Total	34,206 2 0	36,599 9 0	2,777 6 1	33,822 2 11	852 8 7	34,674 11 6
Grand Total	3,76,417 14 6	4,26,138 9 0	26,737 6 5	3,99,401 2 7	36,668 11 8	4,36,069 14 3

13. The usual quinquennial stock-taking and valuation of plant was completed early in the official year. The increase in value of Rs. 49,720 between the old book value and the market value is due to the system in force since the last stock-taking in 1891 of crediting all types manufactured in the press at actual cost price instead of at their market value. Government has approved of the suggestion that in future all materials manufactured in the Press should be credited in the stock books at their market value to make the book value approximate more closely to the actual value. On the 1st April 1897 there were 1,392 pairs of cases, 5,250 chases, 547,912 lb. of english types, 59,214 lb. of vernacular types, 89,174 lb. of leads and quotations, 22 printing machines, 34 hand-presses, 28 machines and 21 presses for miscellaneous binding operations, 10 type-casting machines, 4,392 matrices and 4,322 punches in the Government Press; at the Penitentiary Branch there were 795 chases, 12,599 lb. of english types, 8,579 lb. of vernacular types, 8,736 lb. of leads and quotations, 14 printing machines and 19 hand-presses.

14. *Stores.*—The following statement gives the value of stores received and issued during the year:—

	1897-98.		1896-97.	
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Value of stores on 1st April	..	10,827 6 11	..	21,296 6 10
Deduct amount adjusted after submission of Report for 1896-97	..	191 15 4	..	..
Total	..	10,635 7 7	..	..
Add— Local purchases	7,187 7 8	..	7,613 4 8	..
Received from the Secretary of State	5,249 13 3	..	4,386 6 10	..
Do. Arsenal	4,390 10 0	..	4,860 12 8	..
Do. Superintendent of Stationery	64,162 5 0	..	48,679 10 4	..
Do. District Presses, &c., old types	41 5 11	..	179 13 0	..
Transferred from plant, being cost of old types and brass rule pieces	2,081 11 5	83,113 5 3	1,826 11 1	67,546 10 7
Total	..	93,748 12 10	..	88,843 1 5
Deduct— Issues	71,166 11 10	..	74,941 10 6	..
Do. to Municipalities, &c.	3,744 8 6	74,911 4 4	3,074 0 0	78,015 10 6
Balance on 31st March	..	18,837 8 6	..	10,827 6 11

15. The following figures show the quantities of certain articles issued from the press stores; with the exception of sheepskins and a part supply of binder's cloth, the other articles were obtained from the Stationery office:—

	1897-98.	1896-97.
Printing black-ink	lb. 1,920	1,765
Glue	3,007	2,585
Sheepskins	No. 8,648	7,940
Long cloth, 36" and 56" wide	yds. 2,476	2,839
Paper, double royal, 50 lb.	reams 154	161
" imperial, 40	181	9
" double foolscap, 28	2,722	2,343
" .. 25	580	695
" .. 16	7,814	6,811
" royal, 32	523	593
" demy, 25	104	276
" brown cartridge, 40	334	523
Marble paper	47	49
Binder's cloth	yds. 2,964	3,613
Grass boards, 30" x 25", 3 lb.	doz. 155	180
" .. 26" x 21", 2 1/2	194	232
" .. 30" x 25", 2	316	354
" .. 1 1/2	771	313
" .. 1	161	260
" .. 1	837	600
" .. 1	200	169

16. *Printing.*—The following works were completed during the year:—Report on Agricultural Banks, vol. ii; Local Rules and Orders, vols. i and ii; Shakuntalam, vol. iii; Office Manual, Pay Branch; Orders of the Madras Police, vols. i and ii; Code containing Laws relating to Lunatics, 2nd edition; Clinical Manual, 4th edition; Code of Family Payments and Pensions; Report of the Monumental Remains of the Dutch East India Company; the Forest Manual; Report on Management of Indian Famine Relief Works, by T. Higham; List of Tombs and Monuments of Europeans, &c., in the Madras District; List of Statues, Monuments and Busts erected in Madras; List of Tombs and Monuments erected in Madras; History of the Buckingham Canal Project; List of Postal Establishments; Alphabetical List of Post Offices; List of Plants of Southern India; Land Surveying for Village Karnams (Tamil); Report, and Supplementary Report, of the Indian Famine Charitable Relief Fund; Notes of Evidence on Famine Relief Works; List of Examinations conducted by the Board of Examiners; Rules for Preventing Collisions at Sea (in English and the several vernaculars). The following works were in progress:—Local Fund Code, vols. i and ii; the Madras Civil Medical Code; Shakuntalam, vol. iv; South Indian Inscriptions, vol. iii; Office Manual, Chief Secretariat; Special Fund Audit Rules; Salt Manual; Preventive Sub-Inspector's Hand-book; Drill Manual, part i, Salt, &c., Departments; Report of the Famine of 1896 and 1897, vols. i and ii; Notifications and Rules, Section 204 of the Sea Customs Act VIII of 1878; Civil Budget Estimate for 1898-99; Selection from the Records of Nayar Brigade of Travancore; List of Rules and Orders; Survey Register of Górávari Anicut; Nos. I and II Standard Measurement of Rangoon Scale; Alphabetical List, Ordnance Department; General Index of Government Orders of the Presidency Port Officer; Manual of Building Materials; Notes of Evidence of Malabar Gentries; Land Surveying for Village Karnams, part i (English); Notices of Tamil and Sanskrit Manuscripts; Office Manual Military Accounts Department, Standing Orders; Gun Carriage Factory, Syllabus of Work Orders. Progress was made with the printing of stock files for the Chief Secretariat and of old indexes for the Board of Revenue. The usual annual reports and returns, the law reports, the gazette, vernacular Acts, Bills, catalogues, establishment lists, and other book work were issued during the year. The revision of form in use in district and subordinate courts was commenced by the Registrar of the High Court. Work was undertaken for 326 offices and departments.

17. The cost for printing was Rs. 2,49,310-15-4 against Rs. 2,41,583-4-3 in the preceding year (see paragraph 6 and statement No. 3). The cost for the several descriptions of work done for all departments is given in statement No. 5. There is an increase of Rs. 722 under Collector of Madura, Rs. 577 under Collector of

North Arcot, Rs. 2,031 under Board of Revenue (Land Revenue), Rs. 1,263 under Board of Revenue (Separate Revenue), Rs. 5,729 under Board of Revenue (Settlement, Land Records and Agriculture), Rs. 878 under High Court Appellate Side, Rs. 1,376 under High Court Original Side, Rs. 794 under Inspector-General of Prisons, Rupees 1,087 under Inspector-General of Police, Rs. 1,267 under Director of Public Instruction, Rs. 790 under Surgeon-General with the Government of Madras, Rs. 619 under Director of Cinchona Plantations, Rs. 616 under Superintendent of Stationery, Rupees 1,420 under District Gazette Supplements, Rs. 1,256 under Public Works Department, Railway Branch, and Rs. 605 under Inspector-General of Ordnance.

18. There was a decrease of 2,727 pages of solid matter and an increase of 2,331 pages of half tabular and 2,695 pages of full tabular set up; there was an increase of 1,578 pages of remade-up matter. Hour account charged for author's corrections amounted to 29,264 against 19,361 hours, and the marginal lines numbered 98,993 against 101,538, in the preceding year.

19. Reduced to an equivalent of solid pica foolscap folio, there were 14,117 pages more and 187,753 impressions less than the preceding year (see following tables and statement No. 4). At the Government Press there was an increase of 14,118 pages and 1,089,463 impressions, and at the Penitentiary Branch there was a decrease of 1,277,216 impressions.

Sizes.	Solid.	Half tabular.	Full tabular.	Remade-up pages.	Equal to solid pica foolscap folio.	Impressions.
GOVERNMENT PRESS.						
Foolscap folio—						
Proceedings for 1897-98	29,126	14,470	6,991	9,092	95,429	2,625,583
" 1896-97	30,229	13,469	6,279	7,756	91,520	2,656,255
Old Records for 1897-98	127	5,176	..	..	10,351	29,318
" 1896-97	154	5,113	..	..	10,846	34,265
The Gazette for 1897-98	2,061	945	1,410	3,527	12,948	3,859,776
" 1896-97	2,302	1,298	1,074	3,643	13,623	3,656,914
Vernacular Acts and Bills for 1897-98	3,923	153	174	149	6,727	2,238,995
" 1896-97	3,591	180	7	285	4,968	2,937,876
Book Work for 1897-98	11,299	1,980	6,115	1,906	47,868	932,349
" 1896-97	10,604	1,088	4,677	1,415	37,137	817,777
Job Work for 1897-98	14,843	..	..	..	14,845	15,428,979
" 1896-97	12,895	..	..	..	12,895	13,682,239
Royal 8vo for 1897-98	6,315	804	931	478	7,646	1,303,135
" 1896-97	7,051	649	1,047	537	8,213	1,378,901
Demy 8vo for 1897-98	1,836	168	97	17	1,768	147,280
" 1896-97	1,714	125	147	18	1,718	312,960
All other sizes for 1897-98	1,854	2,196	420	669	8,161	351,241
" 1896-97	5,573	1,633	219	576	9,675	319,317
Total for 1897-98	71,387	25,885	16,138	15,838	204,743	26,916,647
" 1896-97	74,113	23,554	13,443	14,200	190,625	25,827,184
Difference	- 2,726	+ 2,331	+ 2,695	+ 1,578	+ 14,118	+ 1,089,463
PENITENTIARY BRANCH.						
Foolscap folio for 1897-98	8,614	..	..	..	8,614	25,948,892
" 1896-97	8,615	..	..	..	8,615	27,226,108
Difference	- 1	..	..	..	- 1	- 1,277,216

20. At the Government Press there was a decrease in the cost per page and per 1,000 impressions; at the Penitentiary Branch there was a small decrease in the cost per page and a small increase per 1,000 impressions:

	1897-98.	1896-97.
Government Press—	RS. A. P.	RS. A. P.
Cost per page pica solid foolscap folio.	0 14 6	0 15 0
Cost per forme per 1,000 impressions.	1 4 6	1 5 8
Penitentiary Branch—	RS. A. P.	RS. A. P.
Cost per page pica solid foolscap folio.	0 13 6	0 13 8
Cost per forme per 1,000 impressions.	0 12 4	0 12 2

21. The following statement shows the departments whose total pages and impressions were much in excess of the preceding year, and the causes of increase are given in each case:—

Departments.	Equal to solid pages.		Increase.		Cause of increase.
	1897-98.	1896-97.	Pages.	Impres- sions.	
Collector of Anantapur	379	170	209	121,050	Blank forms.
" of Coimbatore	363	198	165	136,857	"
" of Kurnool	332	135	197	502,955	"
" of Madras	556	313	243	573,853	"
" of Nilgiris	361	224	137	..	"
" of North Arcot	841	309	532	77,293	"
" of South Canara	398	99	299	199,430	"
Accountant-General	2,836	2,126	710	255,320	Book work and blank forms.
" Currency Department ..	173	117	56	40,234	Blank forms.
" Forest Branch	490	395	95	1,416	Book work and blank forms.
Board of Revenue, Land Revenue ..	17,652	13,967	3,685	883,022	Proceedings, book work and blank forms.
" Separate Revenue	11,030	10,630	400	616,684	Book work and blank forms.
" Settlement	20,631	15,314	5,317	1,059,039	Proceedings, book work and blank forms.
" Special Record Branch ..	7,084	5,859	1,225	22,051	Old indexes and blank forms.
Revenue Secretariat	10,561	9,963	598	..	Proceedings, book work and blank forms.
Honorary Secretary, Indian Famine Charitable Relief Fund ..	226	..	226	11,381	Book work and blank forms.
Private Secretary to His Excellency the Governor	143	45	98	18,829	"
Collector of Sea Customs	1,248	1,143	105	21,907	Blank forms.
High Court, Appellate Side	154	84	70	1,038,549	"
" Original Side	172	5	167	636,122	"
District and Sessions Court, Vizagapatam ..	71	3	68	111,071	"
Inspector-General of Prisons	1,223	292	931	..	Book work and blank forms.
" of Police	2,806	2,015	791	..	"
Curator, Government Oriental Manuscripts Library	214	..	214	258	"
Director of Public Instruction	11,371	9,461	1,910	37,511	Proceedings, book work and blank forms.
Physician, General Hospital	604	124	480	..	Book work and blank forms.
Sanitary Commissioner	1,319	909	410	13,775	Proceedings, book work and blank forms.
Sanitary Board	245	73	172	19,790	"
Surgeon-General with the Government of Madras	3,682	3,022	660	195,986	Book work and blank forms.
Commissioner for Government Examinations	5,357	4,994	363	..	Book work.
President, Board of Examiners, Medical ..	237	85	152	1,467	Book work and blank forms.
Secretary, Board of Examiners, Assistant ..	561	489	72	..	"
Superintendent, Government Press	640	457	183	..	Book work.
" of Stationery	306	218	88	156,683	Blank forms.
District Gazette Supplements	1,168	938	230	1,878,108	District Gazette.
Superintendent, Archaeological Survey, Madras	131	..	131	7,100	Book work.
Public Works Department, Irrigation Branch	4,815	3,795	520	6,938	Proceedings and book work.
Public Works Department, Railway Branch	4,772	3,283	1,489	35,509	Proceedings, book work and blank forms.
Chief Engineer for Irrigation	469	76	393	40,761	Book work and blank forms.
Consulting Engineer for Railways	86	19	67	10,207	"
Executive Engineer, Military Works	249	127	122	3,140	"
Controller of Military Accounts	1,237	1,091	146	26,330	"
Examiner, Commissariat Accounts	683	604	79	10,975	"
Examiner, Pay Department	739	407	332	23,666	"
Inspector-General of Ordnance	1,993	771	1,222	..	Book work.
Superintendent, Gun Carriage Factory ..	232	99	133	5,147	Book work and blank forms.
Postmaster-General	1,471	1,245	226	..	"
Deputy Auditor-General, India	80	..	80	1,150	Book work.
Local Fund Proceedings	6,678	6,516	162	30,054	Proceedings.
Municipal Fund Proceedings	4,355	4,146	209	19,656	"
Presidency Port Officer	653	300	353	..	Book work.
Clinical Manual for India, 4th Edition ..	175	..	175	50,400	"
President, District Board, South Arcot ..	217	..	217	300	Proceedings.

Departments.	Impressions only.			Cause of increase.
	1897-98.	1896-97.	Increase.	
<i>Above 100,000 impressions.</i>				
Collector of Bellary	637,790	504,483	133,307	Blank forms.
" of Ganjam	768,315	414,596	353,719	"
" of Tanjore	849,171	664,878	184,293	"
Chief Secretariat	1,017,140	865,925	151,215	Proceedings, book work and Blank forms.
District and Sessions Court, Madras	105,950		105,950	Blank forms.
" Magistrate, Coimbatore	183,095	74,450	108,645	"
" " Madras	286,800	55,550	231,250	"

22. *Binding.*—At the Government Press there were increases in the number of full bound sheepskin books, half bound sheepskin books, half bound calico books, file books, flat-file boards, linen paper manufacture, mounting on boards, stitching with cartridge papers, folding, stitching and pasting, cutting, numbering, ruling, envelopes, die-embossing and miscellaneous work. There were made 400,000 tamil, 100,000 telugu, 300,000 canarese, 105,000 malayalam and 455,000 burmese,—total 1,360,000 quinine envelopes; also 65,515 square, 366,939 long, and 31,379 broad envelopes,—total 463,833 envelopes. The increase under numbering was chiefly for firewood head-load tickets for the Forest department; the increase under ruling was for forms for the High Court; and the increase under miscellaneous work was firewood head-load tickets, letter flag slips, &c. There were 2,936 full leather registers bound for the Registration department; 630 full leather and 2,551 half leather registers bound for the Board of Revenue (Separate Revenue); 1,448 half leather registers bound for the Forest Branch and 856 half leather registers bound for the Stationery Office. In full cloth there were 1,617 books of the Madras Police Orders bound for the Inspector-General of Police, 5,000 service books bound for the Stationery Office, and 2,000 military pension tickets for the Superintendent of Pensions; 18,660 half-sheets of foolscap linen paper were made for arms license.

Nature of binding.	Government Press.			Penitentiary Branch.		
	1897-98.	1896-97.	Increase or decrease.	1897-98.	1896-97.	Increase or decrease.
Full morocco, roan, calf, skivers, with gilding books	19	36	- 16	..	..	..
Half morocco and gilt	115	131	- 16	..	..	..
Half roan and gilt	25	39	- 14	..	..	..
Half calf and gilt	819	1,002	- 183	..	..	..
Full sheepskin	2,867	1,800	+ 1,067	3,038	4,316	- 1,278
Half sheepskin	7,421	6,940	+ 481	54	27	+ 27
Full calico	10,251	29,683	- 19,432	..	..	..
Half calico	1,669	1,095	+ 574	105	376	- 271
Stiff boards calico and marble	12,230	12,549	- 319	16,782	12,253	+ 4,529
Stiff boards coloured paper wrapper ..	12,988	48,299	- 35,311	..	..	..
File boards pairs	5,967	8,314	- 2,347	..	..	..
File books	655	243	+ 412	2,200	4,050	- 1,850
Flat-file boards	9,192	5,565	+ 3,627	..	..	..
Linen paper manufacture ½ sht. fep.	18,660	17,137	+ 1,523	..	..	..
Mounting on boards No.	17,154	1,772	+ 15,382	..	..	..
Mounting maps	6	59	- 53	..	..	..
Thin card-boards	5,942	11,083	- 5,141	..	..	..
Stitching with printed paper wrappers ..	132,936	199,945	- 67,009	..	..	..
Stitching with cartridge	62,382	45,496	+ 16,886	117,977	265,981	- 148,004
Folding, stitching and pasting	2,744,857	1,558,967	+ 1,185,890	416,525	120,550	+ 295,975
Cutting	3,173,929	3,128,678	+ 45,251	600	15,224	- 14,724
Numbering	12,592,105	6,433,771	+ 6,158,334	3,143,050	5,833,450	- 2,690,400
Ruling	7,294,223	5,19,714	+ 2,174,509	955,020	2,568,631	- 1,613,611
Perforating	1,214,196	1,668,980	- 454,784	50	10,400	- 10,350
Envelopes	1,523,833	1,327,869	+ 195,964	183,910	247,731	- 63,821
Die-embossing	19,241	15,020	+ 4,221	..	..	..
Miscellaneous	798,861	128,424	+ 665,437	9,252	13,051	- 3,799

23. *Type-foundry.*—During the year one quadrat mould, 532 punches and 567 matrices were made, and 105 matrices were renewed. The outturn was as follows:—

	Quantity manufactured.	
	1897-98.	1896-97.
English types	LB.	LB.
Vernacular types	21,834	21,821
Spaces	4,344	4,247
Quadrats	3,830	4,411
Leads	15,227	17,758
Quotations	10,759	12,927
Clumps	3,690	3,448
Cheques	155	38
Stereoplates	95	45
	2,330	1,896
Total	62,264	66,591

The expenditure was Rs. 18,378-8-2 against Rs. 18,656-1-10 in 1896-97 (see paragraph 6 and statement No. 3). The metal used for casting cost 2 annas per lb., being $1\frac{1}{8}$ pies less than in 1896-97; the average cost of types, &c., cast was 4 annas and $1\frac{1}{8}$ pies per lb., being $2\frac{5}{8}$ pies per lb. more than last year. The cost of production per lb. for each size of type varied from 3 annas 9 pies for great primer to 9 annas for nonpareil, and for quadrats from 2 annas 6 pies to 6 annas 6 pies, for leads 2 annas 9 pies, for quotations 2 annas 9 pies, and for cheques 3 annas 6 pies.

24. *Establishment.*—The following statement shows the strength of the several departments of the press:—

	31st March 1898.				31st March 1897.			
	At Government Press.		At Penitentiary Branch.		At Government Press.		At Penitentiary Branch.	
	Perma- nent.	Tempo- rary.	Free labour.	Prisoners.	Perma- nent.	Tempo- rary.	Free labour.	Prisoners.
Superintendents	3	..	..	..	3	..	..	..
Account department	12	..	..	..	12	..	..	..
Store	2	..	..	..	2	..	..	..
Printing { Composing departments ..	459	..	1	1	469	..	1	1
Examining	86	6	1	2	86	6	1	2
Press and Machine ..	142	1	6	117	140	1	6	115
Binding department	124	32	6	49	124	32	6	49
Type foundry	53	..	..	..	51	1	..	..
Peons and servants	39	..	3	6	39	..	3	6
Attending school, learning English ..	..	..	..	21	..	..	..	..
Total	926	39	20	238	926	40	19	229
Grand Total	1,217				1,214			

25. *Earnings of compositors.*—At the Government Press the average monthly earnings of compositors were Rs. 15-1-5 against Rs. 13-7-6 in 1896-97; of individual earnings 2 compositors earned over Rs. 30, 6 over 25, 62 over 20, 120 over 15, 153 over 10, and the remainder were below that sum. At the Penitentiary Branch there were 22 prisoner-compositors employed throughout the year and their average earnings were Rs. 8-12-2, there were 23 working for several months and their average earnings being Rs. 5-14-4, and there were 14 learners whose average earnings were Rs. 4-12-9; the corresponding figures for 1896-97 were Rs. 8-0-6, Rs. 5-5-6 and Rs. 3-5-11 respectively.

26. *Technical school.*—In December 1897 14 students appeared for the Government Technical examination for Compositor's work (Elementary) and 4 passed in the second class; for the Intermediate examination 2 appeared and 1 passed in the second class; for Proof-reader's work (Elementary) 9 students appeared and 1 passed in the second class; for Press-work (Elementary) 6 appeared and none passed; for Machine-work (Elementary) 3 appeared and 1 passed in the second class; for Bookbinding (Elementary) 10 appeared and 5 passed in the second class; for Stereotyping (Elementary) 2 appeared and 1 passed in the second class. On the 31st March 1898 there were 16 compositors, 7 volunteer compositors and 9 reading boys studying for compositor's work; 1 compositor, 12 proof-readers and 5 reading boys were studying for proof-reader's work; 4 compositors and 6 proof-readers were studying for press-work; 2 compositors and 1 machine-minder were studying for machine work; 20 binders were studying for bookbinding work; and 3 type-foundry employes were studying for stereotyping and 6 for typecasting. With reference to the remark of Government on last annual report that the results of the technical examination are not satisfactory, it is submitted that, although the results of the press school may not compare favourably with those of purely full-time educational institutions, the results must be considered satisfactory considering the number of hours for teaching before or after work are not many, and these are encroached upon by urgent work which compels many of the men to be away from their classes; further the majority of the students are merely beginners as the older men do not interest themselves in learning their work more efficiently when there is little prospect of pecuniary benefit.

27. At the Penitentiary Branch the class for teaching long-sentenced prisoners to read English and the technical classes were maintained throughout the year.

28. *Volunteering.*—At the end of the year there were 18 press employes in the Madras Volunteer Guards.

29. *Service registers.*—The service registers of the permanent establishment were written up to 31st March 1898.

30. *Inventory of stock.*—With reference to G.O., No. 920, Financial, dated 18th September 1893, the inventory of stock of plant is maintained as per paragraph 12 of this report.

31. *Printing at private presses.*—542 bills amounting to Rs. 1,25,367-5-6 were checked and passed for payment during the year, against 626 bills for Rupees 1,04,686-11-3 in the preceding year (see statement No. 6). The amount retrenched from the bills was Rs. 1,125-14-4.

No. 1.—Cash Account and Adjustments for 1897-98.

Receipts.	1897-98.	1896-97.	Disbursements.	1897-98.	1896-97.
RS. A. P.	RS. A. P.	RS. A. P.	By amount remitted to Bank to the credit of Government, D.	RS. A. P.	RS. A. P.
Balance on 1st April				31,919 4 0	36,280 5 2
CASH ACCOUNT.			CASH ACCOUNT.		
To Advertisement in Fort St. George's Gazette	2,989 0 0	3,046 2 0	By Superintendence	8,622 4 2	16,080 0 0
" " Indian Law Reports.	123 0 0	112 0 0	Exchange Compensation allowances	584 12 8	2,114 9 6
" " Subscription to the complete Gazette	2,792 0 0	2,871 8 0	Conveyance allowances	88 4 0	280 0 0
" " Part I only	10 0 0	10 0 0	Travelling allowance	2,252 9 1	87 10 0
" " Part I-B and its supplements	615 8 0	636 0 0	Salaries of Publication, &c.	67,798 7 11	69,923 13 11
" " Part I-B only	50 0 0	86 0 0	Permanent Printing	10,656 2 0	10,640 14 6
" " Part II only	15 0 0	2 8 0	Establishment—Type Foundry	4,434 10 3	4,340 0 10
" " Supplements	55 8 0	69 0 0	Piece	71,939 13 0	66,848 3 2
" " Madras Command Orders	15 0 0	30 0 0	Establishment—Printing	774 6 11	775 6 8
" " Ind. Law Reports.	14,487 8 0	13,731 0 0	Temporary	1,467 2 9	1,552 15 4
" " Sale of Law Reports, Mad. Series.	221 10 9	307 15 3	Establishment—Type Foundry	2,112 8 0	713 9 2
" " Acts and other publications	3,910 3 3	4,249 4 6	Overtime	42 12 4	1 13 4
" " Civil Account and Public Works Codes	199 12 0	314 2 0	Cost of 1896-97.	3,370 7 6	
" " Civil Medical List	268 0 0	537 10 6	Overtime—Printing	154 0 8	2,742 4 8
" " Gazettes	278 11 9	261 2 0	Purchase of Plant	2,869 0 8	7,613 4 8
" " G.O.s	499 6 10	682 8 0	of Stores	7,187 7 8	11,006 8 6
" " Stores	42 0 0	102 13 0	Service Postage	9,876 8 0	445 8 0
" " Plant	942 1 8	962 4 4	Contingencies—Publication	178 0 9	6,363 12 3
" " Postage on Gazettes	452 6 0	573 0 6	Printing	5,294 0 11	946 2 1
" " private	3,900 1 8	8,054 11 7	Binding	1,016 8 6	1,624 14 4
" " Printing and Binding	224 1 7	55 1 6	Type Foundry	2,088 0 7	1,045 13 8
" " Extraordinary receipts			Taxes	1,085 4 10	939 10 6
			Cost of packing materials	1,044 6 1	
Deduct—			Salaries, &c., E	2,05,042 1 5	2,07,362 15 5
Private postage	332 2 6	391 6 6	Cost of dealwood boxes debited to Collectors, F		117 9 0
Refunds	196 4 0	22 15 6	Printing at private presses	743 15 4	
Total, A	31,919 4 0	36,280 5 2	Total E and F	2,05,786 0 9	2,07,480 8 5
To amount received from the Accountant-General	2,05,786 0 9	2,07,480 8 5	Total Expenditure, D, E and F, Grand Total.	2,37,706 4 9	2,43,760 13 7
Grand Total, B	2,37,706 4 9	2,43,760 13 7			
ADJUSTMENTS.			ADJUSTMENTS.		
In the Madras Treasury Accounts.			By Superintendent	10,640 0 0	4,302 9 5
To Subscription to the complete Gazette	227 0 0	240 0 0	Exchange compensation allowance	979 8 2	514 4 7
" " I-B and supplements	45 0 0	42 8 0	Conveyance allowance	450 0 0	290 0 0
" " I-B only	8 0 0	8 0 0	Establishment	16 15 0	
" " Subscription to supplements	9 0 0	25 4 0	Travelling allowance	20 6 0	
" " Sale of I. L. R., Madras Series	8 1 3	11 10 0	Cost of Stores received from Secretary of State	4,249 13 3	4,386 6 10
" " Gazettes and G.O.s	8 12 0	1 0 0	" " Plant received from Secretary of State	6,822 0 5	8,191 4 6
" " Civil Account Code	336 7 0	55 1 9	" " Lead received from Arsenal	4,390 10 0	4,800 12 8
" " Acts and publications	249 0 0	935 15 6	Public Works Workshop—Imposing slabs	89 7 10	158 10 10
" " Sale of Civil Medical List	497 1 8	109 0 0	Inking tables	136 10 8	68 13 7
" " Stores	108 0 0	55 14 6	For additions to machines		
" " Postage on Gazettes	109 3 10	56 10 0	Medical Storekeeper—Printing press, &c.	257 6 8	352 0 0
" " private	185 8 0	858 2 0	Freight charges	150 0 0	190 0 0
" " Advertisement	1,168 2 10	20 10 9	Fee for stock-taking	234 14 5	242 7 11
" " Printing and Binding	17 9 1		Telephone charges	14,518 12 7	15,901 11 2
" " Extraordinary receipts			Cost of convict labour	705 14 3	718 7 6
In the Accountant-General's Books.			" " native warders		
To Subscription to Gazettes		61 12 0	" " house-rent for native warders	150 15 1	161 8 0
" " Sale of Civil Account Code		3 1 0	" " house-rent for Jail premises	1,900 0 0	1,900 0 0
" " Postage on Gazettes	38 11 7	50 5 0	Total G.	46,823 6 4	42,935 7 0
" " Printing and Binding		100 0 0	Total Charges, E and G	2,81,895 7 9	2,50,298 6 5
" " Sale of Acts, &c.		11 0 0			
" " Postage, private	7,129 7 4	10,170 11 0			
" " Proceedings, Local Fund Dept.	4,672 6 0	4,005 6 0			
" " Municipal Dept.	1,129 1 4	870 10 2			
" " Special Funds	842 6 1	574 12 6			
" " Court of Wards					
" " Sanitary Commission	226 12 6	801 10 11			
" " Prisoner	768 13 9	458 12 0			
Forms of Presidency Port Officer	76 1 3	94 1 0			
" " Deputy Conservator of Port					
" " Sale of manuals, forms, &c., paid into Madras Treasury	15,223 10 7	23,994 14 5			
Total, C	23,092 4 1	45,638 12 6	Deduct—		
Total of A and C	55,011 8 1	79,919 1 7	Cost of Printing work done for Postal and Telegraph Departments	2,560 4 3	3,522 6 8
			Total Disbursements	2,84,455 2 6	2,53,820 15 9

No. 2.—Statement showing the Apportionment of Expenditure for 1897-98.

Departments.	Earnings and salaries of workmen.	Overtime.	Supervision.*	Clerical establishment.	Contingencies.	House-tax.	Warders' salaries and convict labour.	House-rent, House and income-taxes.	Pensions.	Miscellaneous.	Total.
RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Government Press—											
Composing—Permanent	15,392 11 0	694 0 4	12,842 4 2	2,810 0 0	1,636 15 5	625 0 0		3,500 0 0	17,977 8 0	31,223 11 4	1,84,836 4 10
Composing—Temporary	71,939 13 0	607 6 9	2,300 0 0	264 0 0	3,230 9 2	115 0 0		900 0 0	1,664 14 5	6,296 1 2	35,591 9 10
Examining—Permanent	24,837 2 4										
Examining—Temporary	18,677 3 6	2,069 0 5									
Press and Permanent	74 11 2										
Machine—Permanent	9,670 13 6	154 9 8									
Machine—Temporary	1,467 2 9										
Binding—Permanent	720 0 0										
Binding—Temporary											
Store											
Total	1,43,479 7 9	3,625 1 2	16,142 4 2	3,451 10 6	5,707 11 2	980 0 0		5,600 0 0	19,662 8 5	47,424 10 9	2,45,973 5 11
Penitentiary Branch—											
Composing—Permanent	1,208 6 10										
Composing—Temporary	300 0 0										
Examining—Permanent	2,780 13 6										
Machine—Permanent	895 10 0										
Machine—Temporary	600 0 0										
Store											
Total	5,794 14 4										
Type Foundry—											
Permanent	4,434 10 3										
Temporary	105 2 3										
Total	4,539 12 6										
Publication—Establishment											
attending to sales, and to despatch of publications											
Proportion of Accountant's salary for checking bills for work done at private presses											
Cost of boxes and packing materials for despatch of forms											
Total											
Grand Total	1,53,724 2 7	3,625 1 2	19,742 4 2	5,701 3 7	9,920 11 9	1,083 4 10	15,385 9 11	8,044 2 4	20,675 0 5	67,321 2 0	3,01,827 10 9
For 1896-97	1,50,739 7 5	731 1 9	20,862 9 3	5,602 4 2	9,339 15 2	1,045 13 8	16,781 10 8	8,663 15 6	20,667 4 8	67,621 9 9	3,02,038 12 0

* Excluding exchange compensation allowance Rs. 1,564-4-10, and travelling allowance Rs. 108-10-0.
 + Miscellaneous includes depreciation of stock, printing ink, interest on plant, freight charges, telephone charges, stock-taking of stores and value of materials.

No. 3.—Statement showing Expenditure and Cost of Work done for 1897-98.

Expenditure.	1897-98.	1896-97.	Cost of work done.	1897-98.	1896-97.
GOVERNMENT PRESS.	RS. A. P.	RS. A. P.		RS. A. P.	RS. A. P.
<i>Printing.</i>					
To Superintendence ..	15,142 4 2	16,282 9 3	To Cost of Printing work done ..	2,22,090 14 8	2,13,530 4 8
" Establishment ..	1,38,983 15 0	1,39,467 6 10			
" Contingencies ..	4,857 8 7	4,882 3 5			
" Cost of materials used ..	4,388 8 5	5,101 5 8			
" Depreciation of stock ..	21,097 5 3	17,108 3 2			
" House-rent ..	4,951 4 1	4,951 4 1			
" Cost of printing ink ..	1,120 12 1	1,174 2 7			
Total ..	1,90,571 9 7	1,82,967 2 0			
<i>Binding.</i>					
To Superintendence ..	1,000 0 0	1,000 0 0	To Cost of Binding work done ..	23,882 7 3	26,178 3 1
" Establishment ..	11,472 4 5	11,259 4 2			
" Contingencies ..	820 2 7	743 2 11			
" Cost of materials used ..	9,063 12 6	11,539 9 3			
" Depreciation of stock ..	836 6 9	424 3 6			
" House-rent ..	297 3 0	297 3 0			
Total ..	22,989 13 3	25,263 6 10			
<i>Type Foundry.</i>					
To Superintendence ..	600 0 0	600 0 0	To Cost of Types, &c., cast.	18,378 8 2	18,656 1 10
" Establishment ..	4,539 12 6	4,437 0 9			
" Contingencies ..	2,088 0 7	1,624 14 4			
" Cost of materials used ..	9,332 4 0	10,172 3 3			
" Depreciation of stock ..	526 7 11	476 0 5			
" House-rent ..	445 11 3	445 11 3			
Total ..	17,532 4 3	17,754 14 0			
<i>Publication, &c.</i>					
To Establishment ..	2,252 9 1	2,241 2 7	To Cost incurred in attending sales, for despatch of official reports and publications, and for checking bills ..	2,581 3 4	2,843 10 9
" Contingencies ..	178 0 9	445 8 0			
" House-rent ..	100 0 0	100 0 0			
" Cost of materials ..	50 9 6	57 0 2			
Total ..	2,581 3 4	2,843 10 9			
<i>Miscellaneous.</i>					
Tax on Press buildings ..	1,085 4 10	1,015 13 8			
Fee for taking stock of stores ..	150 0 0	150 0 0			
Interest on plant ..	11,686 2 8	10,025 1 7			
Pensions ..	17,662 8 5	17,737 4 8			
Pension paid to Mr. Keys in England ..	2,000 0 0	2,000 0 0			
Freight charges ..	89 4 8	206 9 8			
Telephone charges ..	234 14 5	242 7 0			
License and income taxes ..	350 0 0	971 13 2			
Total ..	33,258 3 0	32,379 1 9			
PENITENTIARY BRANCH.					
<i>Printing.</i>					
To Superintendence ..	2,400 0 0	23,80 0 0	To Cost of Printing work done ..	27,220 0 8	28,052 15 7
" Establishment ..	4,899 4 4	4,798 10 1			
" Contingencies ..	406 8 4	481 8 10			
" Convict labour ..	11,920 13 7	13,089 11 2			
" Salaries of warders ..	571 3 6	586 10 4			
" Cost of printing ink ..	584 6 10	455 11 3			
" Cost of materials used ..	293 9 6	309 13 0			
" Depreciation of stock ..	2,178 1 8	1,743 4 0			
" House-rent ..	1,500 0 0	1,500 0 0			
Total ..	24,753 15 9	25,345 5 2			
<i>Binding.</i>					
To Superintendence ..	600 0 0	600 0 0	To Cost of Binding work done ..	9,630 2 7	11,817 13 7
" Establishment ..	805 10 0	850 4 11			
" Contingencies ..	196 0 10	202 15 2			
" Convict labour ..	2,607 15 0	2,812 0 0			
" Salaries of warders ..	285 9 10	293 5 2			
" Cost of materials used ..	4,683 0 7	6,092 6 8			
" Depreciation of stock ..	139 9 5	112 14 9			
" House-rent ..	400 0 0	400 0 0			
Total ..	9,717 13 8	11,993 14 8			
<i>Miscellaneous.</i>					
To interest on plant ..	1,097 15 10	981 12 10			
" Freight charges ..	267 14 0	619 12 6			
" Pensions ..	1,012 8 0	930 0 0			
Total ..	2,378 5 10	2,531 9 4			
To dealwood boxes and packing materials ..	1,044 6 1	959 10 6	To Cost of dealwood boxes and packing materials ..	1,044 6 1	959 10 6
Grand Total ..	3,24,897 10 9	3,22,035 12 0	Grand Total ..	3,24,897 10 9	3,22,035 12 0

* Including exchange commission allowance Rs. 1,500-4-10, and travelling allowance Rs. 100-10-0.

No. 4.—Quantity and Cost of Printing Work done during 1897-98.

Headings of Finance accounts.	Pages set up.		Remade-up pages.		Equal to solid pica foolscap folio.		Marginal lines.		Number of impressions.		Total cost.	
	1897-98.	1896-97.	1897-98.	1896-97.	1897-98.	1896-97.	1897-98.	1896-97.	1897-98.	1896-97.	1897-98.	1896-97.
3. Land Revenue ..	7,331	6,558	..	..	7,204	6,582	38	..	15,825,533	15,825,533	16,568 12 0	18,702 7 2
5. Salt ..	60	53	..	..	125	63	..	..	61,178	61,178	212 13 0	132 8 4
6. Stamps ..	123	129	..	..	1,918	1,143	..	..	46,256	46,256	179 10 3	183 8 6
9. Customs ..	949	620	..	..	31	16	..	..	86,570	86,570	1,255 10 3	1,188 12 9
10. Assessed Taxes ..	31	16	..	..	87	154	..	..	31 8 10	31 8 10	26 10 4	26 10 4
11. Forests ..	77	154	..	..	1,257	1,257	..	..	132,630	132,630	258 3 3	258 3 3
12. Registration ..	901	920	..	..	1,248	1,257	..	..	2,929,171	2,929,171	2,540 2 8	3,456 9 4
13. Administration ..	58,088	54,100	..	..	10,019	96,609	..	..	8,545,370	8,545,370	1,09,199 3 2	1,01,294 15 2
14. Law and Justice ..	2,385	2,693	..	..	2,372	2,611	..	..	7,293,698	7,293,698	8,891 8 7	8,481 13 2
15. (a) Jails ..	615	275	..	..	2,917	327	..	..	1,393,999	1,393,999	4,992 12 5	4,100 11 5
16. Police ..	1,572	983	..	..	27	25	..	..	2,702,463	2,702,463	48 13 6	40 7 0
17. Marine ..	27	25	..	..	13,744	11,875	..	..	20,300	20,300	13,344 14 8	12,033 9 4
18. Education ..	6,711	5,927	..	..	143	143	..	..	643,201	643,201	144 14 6	148 9 6
19. Ecclesiastical ..	65	69	..	..	6,862	5,173	..	..	17,460	17,460	7,038 12 9	5,672 3 4
20. Medical ..	3,973	3,250	..	..	37	33	..	..	697,602	697,602	38 10 1	34 2 10
21. Political ..	38	14	..	..	6,832	5,840	..	..	2,408	2,408	38 10 1	34 2 10
22. Minor Departments ..	3,388	3,144	..	..	19,887	19,663	..	..	392,339	392,339	6,377 2 1	6,117 14 6
23. Stationery and Printing ..	9,672	9,688	..	..	3,928	3,676	..	..	7,294,309	7,294,309	26,385 4 4	25,122 13 1
24. Miscellaneous ..	148	37	..	..	18,382	17,339	..	..	16,050	16,050	217 2 3	84 6 8
25. Public Works ..	10,939	10,433	..	..	18,382	17,339	..	..	1,448,041	1,448,041	18,229 8 0	18,180 9 1
Total work done for Government ..	107,135	92,018	..	..	187,281	171,058	..	..	48,278,718	48,278,718	2,17,355 4 4	2,05,871 5 7
<i>Imperial.</i>												
Army ..	4,171	3,752	..	..	7,377	5,907	..	..	1,037,733	1,037,733	7,958 8 9	6,846 9 0
Chief Commissioner, Burma, Rangoon ..	..	557	..	..	..	216	..	..	2,693	2,693	73 15 6	206 2 6
Deputy Auditor-General, India ..	..	..	..	..	..	..	..	..	..	..	..	..
Medical Storekeeper to Government, Madras ..	..	..	..	..	..	..	..	..	..	..	..	..
Command ..	207	342	..	..	207	342	..	..	501,618	501,618	376 10 2	999 14 0
Postmaster-General ..	918	1,140	..	..	1,471	1,245	..	..	986,888	986,888	2,526 2 9	2,563 2 9
President, Government Telegraph Department ..	102	97	..	..	124	117	..	..	87,912	87,912	257 2 6	228 11 6
Superintendent, Government Printing, India ..	..	..	..	..	..	..	..	..	..	..	..	..
Secretary, Flatters' Enquiry Committee ..	..	..	..	..	..	..	..	..	..	..	..	..
Do. Government of Bombay, Public Works ..	..	..	..	..	..	..	..	..	..	..	..	..
Department ..	..	..	..	..	..	..	..	..	..	..	..	..
Superintendent, Geological Survey of India ..	..	..	..	..	..	..	..	..	..	..	..	..
The Editor "Agricultural Ledger" ..	..	..	..	..	..	..	..	..	..	..	..	..
Total ..	5,522	7,791	..	..	9,203	9,713	..	..	2,660,186	2,660,186	10,840 10 11	12,056 2 0
Work, the cost of which is recoverable ..	9,367	12,916	..	..	16,773	18,409	..	..	2,114,388	2,114,388	21,114 0 1	23,055 12 8
Grand Total ..	122,024	119,725	..	..	213,557	190,240	..	..	53,053,292	53,053,292	2,42,310 15 4	2,41,583 4 3

No. 5.—Detailed Statement showing the Cost of Work

Offices, Departments, &c.	Printing.				
	Government Press.			Penitentiary Branch.	Total.
	Proceedings, Gazettes and Annual Reports.	Book work.	Job work.	Job work.	
3. LAND REVENUE.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Collector of Anantapur	..	..	20 2 2	867 6 0	887 8 2
Do. Bellary	..	..	58 11 6	609 15 6	668 11 0
Do. Chingleput	..	..	98 15 3	539 15 6	638 14 9
Do. Coimbatore	..	..	52 5 6	518 12 6	571 2 0
Do. Cuddapah	..	..	109 9 8	393 15 0	503 8 8
Do. Ganjam	..	..	26 2 5	848 1 0	874 3 5
Do. Giddavari	..	..	59 14 0	742 15 0	801 13 0
Do. Kistna	..	..	68 1 10	482 16 0	550 11 10
Do. Kurnool	..	..	17 12 1	809 7 0	827 3 1
Do. Madras	..	..	57 13 5	6 13 0	63 10 5
Do. Madura	..	..	142 1 0	1,241 13 6	1,383 14 6
Do. Malabar	..	..	13 3 0	270 11 0	283 14 0
Do. Nellore	..	..	13 10 6	222 12 0	236 6 6
Do. Nilgiris	..	..	189 8 0	212 3 6	401 11 6
Do. North Arcot	..	..	67 14 10	1,522 2 6	1,590 1 4
Do. Salem	..	..	129 1 1	1,327 8 0	1,456 9 1
Do. South Arcot	..	..	3 7 6	430 15 0	434 6 6
Do. South Canara	..	..	146 3 8	433 0 0	579 3 8
Do. Tanjore	..	..	38 1 10	845 4 0	883 5 10
Do. Tinnevely	..	..	2 3 0	290 5 0	292 8 0
Do. Trichinopoly	..	..	14 6 9	398 5 6	412 11 3
Do. Vizagapatam	..	..	15 13 10	470 4 6	486 2 4
Deputy Collector of Madras	..	..	426 15 1	4 5 0	431 4 1
Inam Commissioner	..	..	8 5 1	..	8 5 1
Superintendent of Revenue Survey	..	..	48 12 9	864 5 4	1,330 5 7
Agent to the Governor, Vizagapatam	..	..	10 2 10	23 8 4	33 11 2
Do. Ganjam	..	..	24 9 3	1 4 0	25 13 3
Total ..	..	48 12 9	2,679 7 5	13,930 7 10	16,658 12 0
5. SALT.					
Assistant Commissioner of Salt Revenue, Chingleput Division	..	..	51 10 4	6 2 8	57 13 0
Assistant Commissioner of Salt Revenue, Negapatam	..	..	82 11 9	..	82 11 9
Deputy Commissioner of Salt Revenue, Central Division	..	..	42 8 1	..	42 8 1
Do. do. Town Circle	..	..	28 3 6	1 8 8	29 12 2
Total ..	..	..	205 1 8	7 11 4	212 13 0
6. STAMPS.					
Superintendent of Stamps	..	1 13 6	177 8 9	0 4 0	179 10 3
9. CUSTOMS.					
Collector of Sea Customs	..	989 3 0	269 13 3	6 10 0	1,265 16 3
10. ASSESSED TAXES.					
Collector of Income-tax for the City of Madras	..	..	31 8 10	..	31 8 10
11. FORESTS.					
Conservator of Forests, Southern Circle	..	..	9 15 9	..	9 15 9
Do. Central Circle	..	..	21 14 3	0 1 0	21 15 3
District Forest Officer, Anantapur	..	..	0 14 6	0 14 6	0 14 6
Do. Coimbatore	..	..	25 12 8	37 14 0	63 10 8
Do. Giddavari	..	..	..	..	..
Do. Nellore	..	..	..	..	..
Do. Nilgiris	..	16 8 0	..	..	16 8 0
Do. North Arcot	..	..	..	..	..
Do. Salem	..	..	3 0 3	12 11 6	15 11 9
Do. South Arcot	..	..	..	5 11 8	5 11 8
Do. Vizagapatam	..	..	..	16 0 6	16 0 6
Total ..	..	16 8 0	60 16 10	73 4 6	150 7 4

done for all Departments during the year 1897-98.

Binding.			Grand Total.	Total for 1896-97.		
Government Press.	Penitentiary Branch.	Total.		Printing.	Binding.	Grand Total.
RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
61 12 8	80 0 6	141 13 2	1,029 5 4	613 1 3	41 5 4	654 6 7
3 6 4	2 13 0	6 3 4	674 14 4	582 10 5	12 11 0	595 5 5
16 6 0	41 2 6	57 8 6	696 7 3	1,148 4 6	205 10 11	1,353 15 5
25 0 0	24 11 4	49 11 4	620 13 4	321 6 6	67 1 9	388 8 3
51 13 0	9 15 8	61 12 8	565 5 4	633 12 2	19 0 6	652 12 8
28 2 9	142 0 2	170 2 11	1,044 6 4	676 15 6	96 0 8	773 0 2
39 4 3	104 3 3	143 7 6	946 4 6	1,645 10 6	189 12 5	1,835 6 11
3 2 0	99 9 0	102 11 0	653 6 10	775 11 0	143 2 6	918 13 6
9 6 0	42 12 5	52 2 5	879 5 6	271 12 2	64 6 3	336 2 5
1 10 6	..	1 10 6	65 4 11	45 5 10	4 12 0	50 1 10
70 5 3	13 2 4	83 7 7	1,467 6 1	723 14 2	21 9 0	745 7 2
2 6 0	37 2 6	39 8 6	323 6 6	793 0 10	9 11 11	802 12 9
..	2 15 9	2 15 9	239 6 3	505 12 2	8 9 0	514 5 2
14 15 0	2 6 10	17 5 10	419 1 4	280 8 1	15 4 9	295 12 10
62 9 0	13 8 10	76 1 10	1,666 3 2	1,045 4 3	43 13 6	1,089 1 9
70 2 10	70 2 9	140 5 7	1,596 14 8	1,814 4 8	80 2 1	1,894 6 9
..	10 4 8	10 4 8	444 11 2	848 3 11	65 4 6	913 8 5
39 5 8	2 11 2	42 0 10	621 4 6	143 1 10	4 15 9	148 1 7
..	6 4 2	6 4 2	889 10 0	753 15 1	37 6 6	791 5 7
..	48 3 2	48 3 2	340 11 2	727 14 9	45 11 7	773 10 4
..	66 2 6	66 2 6	478 13 9	607 1 0	107 6 3	714 7 3
1 1 8	14 5 6	15 7 2	501 9 6	738 12 11	12 13 6	751 10 5
171 2 1	..	171 2 1	602 6 2	385 5 2	113 6 5	498 11 7
..	..	..	8 5 1	29 9 1	..	29 9 1
81 6 1	..	81 6 1	1,411 11 8	2,460 15 3	85 12 7	2,546 11 10
0 5 0	..	0 5 0	34 0 2	90 6 2	..	90 6 2
..	..	..	25 13 3	39 12 0	0 2 0	39 14 0
753 10 1	834 10 0	1,588 4 1	18,247 0 1	18,702 7 2	1,496 0 8	20,198 7 10
15 13 6	..	16 13 6	74 10 6	73 0 10	15 11 0	88 11 10
0 7 8	..	0 7 8	83 3 5	..	..	83 3 5
19 3 2	..	19 3 2	61 11 3	22 4 10	14 14 6	37 2 10
0 8 6	..	0 8 6	30 4 8	37 2 8	1 5 1	38 7 9
37 0 10	..	37 0 10	249 13 10	132 8 4	31 14 1	164 6 5
44 7 3	..	44 7 3	224 1 6	183 8 6	43 3 3	226 11 9
131 3 0	..	131 3 0	1,396 13 3	1,188 12 9	85 9 2	1,274 5 11
9 11 5	..	9 11 5	41 4 3	26 10 4	2 8 1	29 2
0 12 6	..	0 12 6	10 12 3	27 4 0	1 11 4	28 15 4
1 0 6	..	1 0 6	22 15 8	18 2 9	..	18 2 9
0 5 10	0 7 6	0 7 6	1 6 0	..	..	..
..	..	..	64 0 6	70 14 9	0 5 6	71 4 3
..	..	..	..	..	28 14 0	28 14 0
0 3 0	..	0 3 0	16 11 0	28 4 0	3 0 6	31 4 6
..	..	..	..	..	..	..
..	23 3 6	23 3 6	38 15 3	4 12 1	..	4 12 1
..	..	..	5 11 0	33 3 10	10 13 4	44 1 2
..	2 8 0	2 8 0	18 8 6	54 7 8	0 5 8	54 13 4
2 5 10	26 3 0	28 8 10	179 0 2	258 3 3	45 4 4	203 7 7

No. 5.—Detailed Statement showing the Cost of Work

Offices, Departments, &c.	Printing.				
	Government Press.			Penitentiary Branch.	Total.
	Proceedings, Gazettes and Annual Reports.	Book work.	Job work.	Job work.	
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
19. LAW AND JUSTICE—cont.					
Agent to the Governor, Vizagapatam	..	..	..	22 8 2	22 8 2
Do. Ganjam	..	..	..	7 12 0	7 12 0
District Magistrate, Anantapur	..	..	..	135 7 0	135 7 0
Do. Bellary	..	..	..	47 6 6	47 6 6
Do. Chingleput	..	..	1 8 9	126 10 0	128 2 9
Do. Coimbatore	..	..	..	175 11 6	175 11 6
Do. Cuddapah	..	..	4 3 9	99 2 6	103 6 3
Do. Ganjam	..	..	..	172 1 6	172 1 6
Do. Godavari	..	..	0 4 1	109 7 0	109 11 1
Do. Kistna	..	..	..	186 9 0	186 9 0
Do. Karnool	..	..	..	128 10 0	128 10 0
Do. Madura	..	..	1 10 9	255 3 6	256 14 3
Do. Malabar	..	..	..	182 9 6	182 9 6
Do. Nellore	..	..	..	74 3 0	74 3 0
Do. Nilgiris	..	..	..	33 7 0	33 7 0
Do. North Arcot	..	..	..	159 6 0	159 6 0
Do. Salem	..	..	0 5 7	229 6 6	229 12 1
Do. South Arcot	..	..	1 9 3	48 10 0	50 3 3
Do. South Canara	..	..	..	51 12 6	51 12 6
Do. Tanjore	..	..	1 12 10	124 11 0	126 7 10
Do. Tinnevely	..	..	2 7 3	66 2 6	68 9 9
Do. Trichinopoly	..	..	..	35 9 6	35 9 6
Do. Vizagapatam	..	..	..	58 6 0	61 8 6
Magistrate, Egmore Police Court	..	..	..	76 11 5	76 11 5
Do. Town Police Court	..	..	..	138 4 10	138 4 10
District Munsif, Kollegal	..	..	..	..	..
Do. Chingleput	..	..	..	3 12 10	3 12 10
Do. Poonamallee	..	..	..	..	..
Do. Conjeevaram	..	..	..	2 10 3	2 10 3
Do. Vellore	..	..	..	1 4 8	1 4 8
Total	..	1,423 2 3	1,877 4 2	5,501 2 2	8,801 8 7
19-B. JAILS.					
Inspector-General of Prisons	R. 869 11 0	97 15 0	347 5 11	2 5 0	1,317 4 11
Superintendent of Prisons for the Town of Madras	..	..	31 3 4	45 1 6	76 4 10
Total	R. 869 11 0	97 15 0	378 9 3	47 6 6	1,393 9 9
20. POLICE.					
Commissioner of Police	..	11 13 0	250 4 6	10 0 0	272 1 6
Inspector-General of Police	P. 245 3 6	1,350 0 6	951 2 0	1,809 14 1	4,090 10 11
.. .. .	R. 434 6 10	..	..	..	..
Total	P. 245 3 6	1,261 13 6	1,201 6 6	1,819 14 1	4,962 12 5
.. .. .	R. 434 6 10	..	..	..	..
21. MARINE.					
Agent for Government Consignments	..	..	48 13 6	..	48 13 6
22. EDUCATION.					
Curator, Government Oriental MSS. Library	..	193 15 0	0 5 1	..	194 4 1
Director of Public Instruction	P. 5,178 1 0	3,181 6 6	653 12 6	26 12 0	10,922 15 6
.. .. .	R. 1,872 15 6	..	..	..	..
Inspector of Schools, Central Division	..	..	57 2 1	..	57 2 1
Inspector of Girls' Schools	..	..	15 4 10	..	15 4 10
Principal, College of Agriculture	..	107 7 0	4 6 10	..	111 13 10
Do. College of Engineering	..	696 14 3	130 3 6	4 14 0	831 15 9
Do. Law College	..	17 14 7	38 14 2	0 1 0	56 12 9
Do. Presidency College	..	187 11 3	29 15 4	..	217 10 7
Do. Teachers' College, Saidapet	..	258 14 9	21 13 4	..	280 14 1
Registrar of Books	..	..	3 13 11	..	3 13 11
Secretary to the Board of Examiners for Teachers' Certificate	..	522 15 6	34 8 0	..	557 7 6
Superintendent, Reformatory School, Chingleput	..	8 0 0	12 2 4	..	20 2 4
Superintendent, School of Arts	..	4 13 6	39 10 11	..	44 8 5
Total	P. 5,178 1 0	5,180 0 4	1,042 2 10	41 11 0	13,314 14 8
.. .. .	R. 1,872 15 6	..	..	..	..

P. = Proceedings.

R. = Annual Reports.

done for all Departments during the year 1897-98—cont.

Government Press.	Binding.		Grand Total.	Total for 1896-97.		
	Government Press.	Penitentiary Branch.		Printing.	Binding.	Grand Total.
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
..	..	..	22 8 2	..	..	..
..	..	..	7 12 0	..	..	..
..	..	..	135 7 0	199 4 0	..	..
15 10 0	..	0 1 8	15 11 8	47 6 6	71 14 0	262 2 0
..	..	..	143 14 5	63 0 1	0 4 0	63 4 1
31 4 0	..	..	175 11 6	152 14 9	15 15 0	168 13 9
..	..	0 12 0	134 10 3	86 1 0	8 10 3	94 11 3
..	..	..	172 13 6	122 9 2	78 7 0	201 0 2
..	..	..	109 11 1	187 10 10	21 14 0	209 8 10
..	..	..	186 9 0	416 11 4	18 12 0	435 7 4
15 10 0	..	..	128 10 0	174 12 8	0 10 0	175 6 8
..	..	15 10 0	272 8 3	142 8 6	82 5 0	224 13 6
..	..	..	132 9 6	54 13 10	0 10 0	35 7 10
..	..	..	74 3 0	62 5 10	7 15 0	70 4 10
..	..	..	33 7 0	119 12 3	0 12 0	120 8 3
..	..	..	159 6 0	12 12 11	4 1 0	16 13 11
17 8 0	..	..	229 12 1	110 12 10	..	110 12 10
..	..	..	67 11 3	243 0 4	14 5 2	257 5 6
25 0 0	..	..	51 12 6	147 14 9	15 10 0	163 8 9
15 10 0	..	..	151 7 9	70 9 9	83 12 0	154 5 9
..	..	..	84 3 10	251 13 4	0 13 6	252 10 10
32 13 0	..	..	35 9 6	107 7 0	..	107 7 0
0 12 3	..	..	94 5 6	138 0 4	..	138 0 4
3 3 6	..	..	77 7 8	67 5 6	..	67 5 6
..	..	..	141 8 4	76 10 7	0 9 6	77 4 1
..	..	..	..	117 14 10	3 1 1	120 15 11
..	..	..	3 12 10	2 4 6	..	2 4 6
..	..	..	..	3 13 3	..	3 13 3
..	..	..	..	1 1 2	..	1 1 2
..	..	..	2 10 3	2 13 10	..	2 13 10
1,396 1 1	115 13 0	1,411 14 1	10,313 6 8	8,484 13 2	1,514 8 4	9,999 5 6
319 10 0	..	319 10 0	1,636 14 11	499 3 2	343 9 8	842 12 10
20 14 7	5 5 10	26 4 5	102 9 3	83 3 8	42 4 2	125 7 10
340 8 7	5 5 10	345 14 5	1,739 8 2	582 6 10	385 13 10	968 4 8
47 6 7	..	47 6 7	319 8 1	223 3 6	17 1 9	240 5 3
1,222 7 0	1,428 2 10	2,650 9 10	7,341 4 9	3,886 7 11	2,367 11 4	6,254 3 3
1,269 13 7	1,428 2 10	2,698 0 5	7,660 12 10	4,109 11 5	2,384 13 1	6,494 8 6
8 9 8	..	8 9 8	57 7 2	46 7 0	10 10 6	57 1 6
174 0 9	..	174 0 9	194 4 1	..	..	..
1 0 0	..	1 0 0	11,097 0 3	9,527 10 6	303 1 4	9,830 11 10
5 15 0	..	5 15 0	58 2 1	18 6 6	0 13 3	19 3 9
0 2 0	..	0 2 0	21 3 10	36 10 1	10 14 1	47 8 2
176 7 2	..	176 7 2	111 15 10	78 7 9	28 14 0	107 5 9
4 7 0	..	4 7 0	1,008 6 11	940 14 11	108 7 0	1,109 5 11
12 0 8	..	12 0 8	61 4 9	110 3 5	47 15 11	158 3 4
1 0 4	..	1 0 4	229 11 3	362 3 9	1 8 2	371 11 11
..	..	..	281 14 5	324 5 10	0 2 0	325 14 0
4 4 7	..	4 4 7	3 13 11	5 6 2	..	5 8 2
9 0 3	..	9 0 3	561 12 1	562 15 11	9 10 0	572 9 11
7 8 3	..	7 8 3	29 2 7	32 4 0	8 9 1	40 13 1
395 14 0	..	395 14 0	52 0 8	34 0 6	8 7 1	42 7 7
..	..	..	13,710 12 8	12,033 9 4	597 14 1	12,631 7 5

G. on Caroties.

1

ORDER—No. 1258, Public, dated 8th October 1898.

Recorded.

2. The receipts during the year amounted to Rs. 65,011-8-1 as compared with Rs. 79,919-1-7 in 1895-96. The actual disbursements, Rs. 2,51,895-7-9, exceeded those of the previous year by Rs. 1,600, the increase being entirely due to the payment during the year of overtime allowances earned during the preceding year, but held under objection.

3. The following table compares the total cost of the Press for the two past years. The figures include allowances for depreciation and other charges not met by actual disbursements:—

Receipts.				1896-97.			1897-98.		
				RS.	A.	P.	RS.	A.	P.
Printing	..	..	..	2,41,583	4	3	2,49,310	15	4
Binding	..	..	..	37,998	0	8	33,512	9	10
Type-founding	..	..	..	18,656	1	10	18,378	8	2
Publications	..	..	..	3,803	5	3	3,625	9	5
Total	..	..	..	3,02,038	12	0	3,04,827	10	9

4. The printing work done by the Press during the year is exhibited in paragraphs 18 and 19 of the report and in Statement No. 4. There was a considerable increase at the Government Press both in the number of pages set up and in the number of impressions. There was a decrease in the number of impressions at the Penitentiary Press, the work of which is chiefly confined to the printing of forms. The decrease too, it is observed, occurred entirely under work done for Imperial departments. As far as this Government and its departments are concerned the Press was employed to a greater extent than in the previous year. The fall in the cost per page and per 1,000 impressions is satisfactory.

5. From Statement 6, which shows the number of bills for work done at private presses checked by the Superintendent, it is observed that work done for Military offices, not connected with this Government, comes under the supervision of the Superintendent. The orders regarding the checking of bills were issued by this Government and relate only to Provincial departments. No Imperial offices, except those of the Military Department, are shown in Statement 6. The Superintendent should ascertain whether the checking of these bills for the Military Department is required by the rules of that department: if not, there is no reason why the work should in future be undertaken.

(True Extract.)

A. M. N. A. P.

for Chief Secretary.

To the Superintendent, Government Press.

" Departments of the Secretariat. (Division)

" Board of Revenue (Land Revenue).

" " (Revenue Settlement, Land Records and Agriculture).

" " (Separate Revenue).

" Director of Public Instruction.

" Financial Department.

" Accountant-General.

" Superintendent of Stationery.

" Inspector-General of Prisons.

" Controller of Military Accounts.

Editors' Table.

Ed. A. F. Eccleston.

Government (1898)

PUBLIC.

Recd. 22 - 10

Regd.

1898.

Enclosures

Spare copies

G.O., No. 1266, 12th October 1898.

OCTOBER.

Liveries.

Communicating to the departments of the Secretariat letter from the Superintendent of Stationery, Madras, reporting that want of definite instructions as to what articles should be included in the term "warm clothing" used in the appendix to G.O., No. 1036, dated 4th August 1897, render it very difficult to exercise any efficient scrutiny over the requisitions of officers or to settle contracts in a way to meet all requirements, and stating that heads of departments concerned should be directed to inform the Superintendent of Stationery what articles are intended to be covered by the term whenever they indent for "warm clothing".

Order 27 Oct. 1898 No. 819.

Recorded.

22.10.98

11/4/98