

ANNUAL REPORT
ON THE WORKING OF
THE GOVERNMENT MENTAL
HOSPITAL, MADRAS

(FOR THE YEAR ENDING 31ST DECEMBER 1960)

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GOVERNMENT OF MADRAS
1961

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1961

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MEDICAL DEPARTMENT.

From

DR. V. R. THAYUMANASWAMI, M.S., F.R.C.S., M.CH. (Ortho.)
DIRECTOR OF MEDICAL SERVICES, MADRAS-6.

To

THE SECRETARY TO GOVERNMENT,
EDUCATION AND PUBLIC HEALTH DEPARTMENT,
Madras.

SIR,

[SUBJECT.—Annual Administration Report—Government Mental Hospital, Madras—1960—Submitted to Government.]

I forward herewith the annual report on the working of the Government Mental Hospital, Madras, for the year ending 31st December 1960.

2. *Administration.*—The Government Mental Hospital, Madras, continued to be under the charge of Dr. T. George, M.B.B.S., D.P.M. (Eng.), M.P.S., during the year under report.

3. *Accommodation.*—The accommodation for patients in the Government Mental Hospital, Madras, was as follows:—

Name of the hospital.	Sanctioned accommodation.	Average daily population.	Maximum on one day.
Government Mental Hospital, Madras.	1,800	2,668	2,741

[STATEMENT I.]

The daily average population in the Government Mental Hospital, Madras, during the year, was 2,668 (1,820 males and 848 females) as against 2,435 (1,658 males and 777 females) in the previous year.

The total admissions during the year was 1,909 as against 1,825 in the year 1959.

4. *Population.*—The total population of the Government Mental Hospital, Madras, during the year under report, was 4,448 (3,021 males and 1,427 females) as against 4,160 (2,822 males and 1,338 females). The number of patients that remained at the commencement of the year was 2,539 (1,761 males and 778 females) as against 2,335 (1,580 males and 755 females) in the year 1959.

Of the total number of patients treated during the period 229 were cured, 1,123 improved, 36 not improved, 240 discharged otherwise and 104 died.

The following statement shows the percentage of patients cured and died to the daily average strength and the percentage of cured and died to the new admissions:—

Cases.	1960.	1959.
1 Daily average strength	2,668	2,435
2 Admissions during the year	1,909	1,825
3 (a) Percentage (daily average)—		
(i) Cured	8.58	9.41
(ii) Died	3.89	3.37
(b) Percentage (new admissions)—		
(i) Cured	11.99	12.05
(ii) Died	5.45	4.49

[STATEMENT II.]

5. *Cases admitted for observation.*—During the year under report 210 cases were observed in the Government Mental Hospital, Madras. Of these, 192 were certified and admitted in the hospital, three were released under section 14 of the Indian Lunacy Act, three were released as uncertifiable, two died and ten continued to remain under observation at the end of the year.

[STATEMENT III.]

6. *Criminal cases.*—Thirty-one criminal mental cases were admitted into the Government Mental Hospital, Madras. The number of criminal mental patients that remained in the Government Mental Hospital, Madras, at the end of the year, was 144 as against 171 in the year 1959.

[STATEMENT IV.]

7. *Classes.*—Of the total number of 1,909 patients admitted during the year, 134 were Indian Christians, 1,570 Hindus and 155 Muslims.

[STATEMENT V.]

8. *Age of patients admitted.*—Out of the 1,909 patients admitted during the year, 170 were below 20 years (as against 145 in 1959), 1,293 between 20 and 40 years (as compared with 1,238 in the previous year), 407 patients were between the ages of 40 and 60 years (as against 400 in 1959) while 39 patients were above 60 years (as against 42 in the previous year). As usual the largest number of patients admitted was in the age group of 20 to 40 years.

[STATEMENT VI.]

9. *Types of insanity.*—The principal types of insanity were Schizophrenic disorders, Manic, Depressive Reaction, Paranota and Paranoid states, Psychosis, of other demonstrable Etiology, Mental Deficiency, etc.

[STATEMENT VII.]

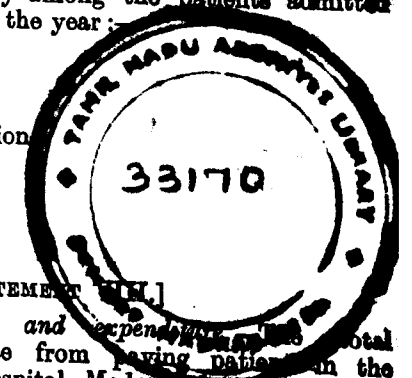
10. *Causes of insanity.*—The following are the probable main causes of insanity among the patients admitted into the hospital during the year:—

- 1 Domestic worry.
- 2 Previous attacks.
- 3 Ill-health.
- 4 Hereditary infection.
- 5 Business worry.
- 6 Syphilis.
- 7 Mental stress.
- 8 Unemployment.

[STATEMENT VIII.]

11. *Finance—Receipts and expenditure.*—The total receipts including those from paying patients in the Government Mental Hospital, Madras, during the year under report amounted to Rs. 26,10,132 as against Rs. 23,09,661 in the previous year. The following statement indicates the variations in figures under the main heads of expenditure:—

Item of expenditure.	1960.	1959.
	Rs.	Rs.
Establishment charges	8,36,306	6,37,371
Diet	9,87,178	8,28,909
Clothing and bedding	41,000	40,000
Bazaar medicines	3,07,920	2,64,800
Contingent expenditure	51,371	32,400



ANNUAL ADMINISTRATION REPORT OF THE

GOVERNMENT MENTAL HOSPITAL, MADRAS

STATEMENT II.

Statement showing the cases admitted for observation in the Government Mental Hospital, Madras, during the year 1960 and State totals for the two previous years.

Name of the hospital.	Year.	Remained on 1st January 1960.	Admitted.	Re-admitted.	Certified and re-admitted into the hospital.	Certified and released under section 14 of Act IV of 1912.	Released as un-certifiable.	Died.	Remained on 31st December 1960.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Madras	1960	10	200	..	192	3	3	2	10
	Total for 1960	10	200	..	192	3	3	2	10
	Total for 1959	9	271	..	260	1	5	4	10
	Total for 1958	11	234	..	226	3	5	2	9

STATEMENT III.

Return of criminal mental patients in the Government Mental Hospital, Madras, for the year 1960 and the totals for the two previous years.

Name of the hospital.	Year.	Remaining at the beginning of the year.			Admitted.			Re-admitted.			Total.		
(1)	(2)	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Madras	1960	150	21	171	29	2	31	2	2	4	31	4	35
	Total for 1960	150	21	171	29	2	31	2	2	4	31	4	35
	Total for 1959	145	19	164	26	4	30	..	1	1	171	24	195
	Total for 1958	103	22	125	24	1	25	..	..	..	187	23	210

Name of the hospital.	Year.	Discharges, transferred, etc.			Died.			Remained at the end of the period.			Daily average strength.		
(1)	(2)	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Madras	1960	49	8	57	4	1	5	128	16	144	138.13	18.675	156.805
	Total for 1960	49	8	57	4	1	5	128	16	144	138.13	18.675	156.805
	Total for 1959	20	3	23	1	..	1	150	21	171	146.08	20.00	166.08
	Total for 1958	20	3	23	3	1	4	145	19	164	152.00	21.33	173.33

STATEMENT IV.

Return showing the sex, religion and residence of patients admitted into the Government Mental Hospitals, Madras, during the year 1960 and the totals for the two previous years.

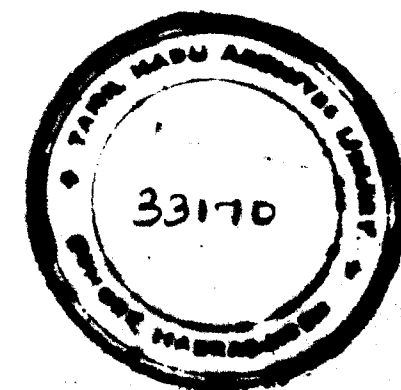
District.	Christians.																		Total.	
	Europeans and Anglo-Indians.			Indians.			Hindus.			Muslims.			Other castes.			Total.			Males.	Females.
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.		
Voluntary Boarders—	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)		
Madras	..	..	..	..	16	14	30	237	99	336	23	8	31	..	..	276	121	397		
North Arcot	..	..	..	..	2	1	3	14	4	18	2	1	3	..	..	18	4	22		
South Arcot	..	..	..	..	..	..	..	9	1	10	..	..	..	..	..	10	1	11		
Salem	..	..	..	..	..	..	..	3	2	5	1	..	..	..	..	4	..	4		
Coimbatore	..	..	..	..	2	..	2	4	1	5	1	1	..	..	..	6	..	6		
Thanjavur	..	..	..	..	1	..	1	21	4	25	2	..	..	..	..	24	..	24		
Tirunelveli	..	..	..	..	3	..	3	18	1	19	..	..	..	..	..	17	1	18		
Tiruchirappalli	..	..	..	..	1	..	1	4	..	4	..	..	..	..	..	4	..	4		
Madurai	..	..	..	..	2	..	2	20	5	25	1	..	..	..	..	23	5	28		
Ramanathapuram	..	..	..	..	1	..	1	7	2	9	..	..	..	..	..	10	2	12		
Kanyakumari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
The Nilgiris	..	..	..	..	..	..	..	2	..	2	..	..	..	..	..	2	..	2		
Andhra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Mysore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Other States	..	..	..	..	2	..	2	8	..	8	1	..	..	..	..	7	..	7		
Total	..	..	..	..	30	16	46	344	120	464	37	9	46	..	..	411	145	556		

STATEMENT IV—cont.

Return showing the sex, religion and residence of patients admitted into the Mental Hospitals, Madras, during the year 1960 and the totals for the two previous years—cont.

District.	Christians.																		Total.	
	Europeans and Anglo-Indians.			Indians.			Hindus.			Muslims.			Other castes.			Total.			Males.	Females.
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.		
Voluntary Boarders—	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)		
Madras	..	..	..	..	52	40	92	419	258	677	63	17	70	..	..	524	315	839		
Chingleput	..	..	..	..	2	9	11	63	49	112	2	8	10	..	..	67	59	126		
North Arcot	..	..	..	..	1	2	3	40	32	72	1	8	9	..	..	64	35	99		
South Arcot	..	..	..	..	..	2	2	24	15	39	4	4	8	..	..	28	17	45		
Salem	..	..	..	..	3	1	4	18	8	26	1	3	4	..	..	20	10	30		
Coimbatore	..	..	..	..	3	2	5	27	15	42	1	1	2	..	..	32	15	47		
Thanjavur	..	..	..	..	3	2	5	1	1	2	1	1	2	..	..	36	18	54		
Tirunelveli	..	..	..	..	3	2	5	26	9	35	1	1	2	..	..	27	10	37		
Tiruchirappalli	..	..	..	..	1	1	2	22	5	27	3	1	4	..	..	27	5	32		
Madurai	..	..	..	..	1	1	2	4	3	7	4	1	5	..	..	1	4	5		
Ramanathapuram	..	..	..	..	..	..	..	1	1	2	..	..	..	..	..	..	..	..		
Kanyakumari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
The Nilgiris	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Andhra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Mysore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Other State	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Total	..	..	..	..	78	60	138	687	419	1,106	84	25	109	..	..	849	504	1,353		
Total for 1960	..	..	..	..	108	76	184	1,031	539	1,570	121	34	155	..	..	1,260	649	1,909		
Total for 1959	..	5	2	7	76	71	146	1,045	466	1,511	117	44	161	..	..	1,242	588	1,830		
Total for 1958	..	3	4	7	71	57	128	841	449	1,290	95	22	117	..	..	1,010	532	1,542		

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STATEMENT V.

Statement showing the ages of patients admitted into the Government Mental Hospital, Madras, during 1960 and the totals for the two previous years.

District.	Christians.																		Total.	
	Under 20 years.			20 to 40 years.			40 to 60 years.			Upwards of 60 years.			Total.			Total.			Males.	Females.
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.		
Voluntary Boarders—	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)		
Madras	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Compulsory	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Voluntary	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Total for 1960	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Total for 1959	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Total for 1958	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		

STATEMENT VI.

Statement showing the Mental Disorders in the admissions, discharges and deaths in the Government Mental Hospital, Madras, during the year 1960.

Diseases.	Remaining on 1st January 1960.			Admissions during the year 1960.			Total.			Discharges.			Deaths.			Remaining on 31st December 1960.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Schizophrenic disorders (Dementie praecox).	253	373	626	782	388	1,170	1,035	761	1,796	158	32	191	460	365	831	31	25	56
Manic Depressive Reaction.	837	85	922	62	29	91	899	114	1,013	13	4	17	283	40	323	8	2	10
Involuntary Melancholia.	..	48	48	..	35	35	..	83	83	..	..	..	..	5	5	..	..	..
Paranoid and Paranoid States.	116	8	124	101	10	120	217	27	244	3	1	4	29	2	31	..	..	185
Service Psychosis.	39	28	67	61	32	93	94	60	154	5	..	5	8	7	15	8	3	11
Psychosis with cerebral arteriosclerosis.	29	13	42	21	9	30	50	22	72	..	..	..	..	2	2	..	..	50
Alcoholic Psychosis.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Psychosis of other demonstrable etiology.	294	150	450	65	52	117	359	248	567	7	1	8	71	40	111	13	6	19
Other and unspecified Psychosis.	6	..	6	..	..	..	6	..	6	..	..	..	..	..	..	2	..	2
Psychoneurotic Disorders.	40	11	51	31	17	48	71	28	99	2	1	3	11	4	15	..	..	58
Mental deficiency.	123	36	159	82	35	117	205	71	276	..	..	..	40	21	61	5	..	5
Other unspecified character, behaviour and intelligence disorders.	..	..	..	20	13	33	20	12	33	..	..	..	..	..	..	..	..	20
No appreciable disease.	6	6	12	15	9	24	21	15	36	..	1	1	2	1	3	1	..	1
Not yet Diagnosed.	24	14	38	20	11	31	44	25	69	..	..	..	2	..	2	..	..	42
Total	1,761	778	2,539	1,260	649	1,909	3,021	1,427	4,448	188	41	229	912	487	1,399	68	36	104

STATEMENT VII.

Statement showing the probable causes of insanity in the Patients admitted in the Government Mental Hospital, Madras, during 1960.

Predisposing cause.	Exciting causes.			Total.		
	Males.	Females.	Total.	Males.	Females.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Biological factors and Associated condition.						
Mental stress—						
Business Worries	72	..	72	21	..	21
Domestic Worries	204	197	401	122	22	144
Jail life	2	..	2	..	..	..
Love disappointment	3	2	6	..	2	2
Mental stress	29	40	69	32	..	32
Unemployment	85	15	100	31	..	31
Toxins—						
Other toxins	20	15	35	15	12	27
Child birth	..	32	32	..	7	7
Epilepsy	76	31	107	..	..	..
Encephalitis	4	..	4	..	..	..
Ill Health	72	41	113	47	22	69
Infections—						
Congenital	15	..	15	..	..	..
Hereditary	70	21	91	22	7	29
Other infections	21	15	36	..	..	..
Old age	39	12	51	..	..	..
Previous attacks	13	19	32	7	8	15
Syphilis	119	51	160	25	44	69
Unascertained	104	33	137	..	..	..
Total	938	525	1,463	322	124	446

STATEMENT VIII.

Statement showing the cash account of the Government Mental Hospital, Madras, for the year 1960.

Government Mental Hospital, Madras.	Receipts.						Total.
	Received from treasury.	Received from paying patients.	Value of stores received from the manufacturing departments less cost of raw materials.	Book receipts, i.e., the total of expenditure in columns (19), (20) and (21).	Miscellaneous receipts.		
	(1)	(2)	(3)	(4)	(5)	(6)	
	RS.	RS.	RS.	RS.	RS.	RS.	RS.
1958	18,57,354	8,094	32,060	1,12,230	3,022	20,55,820	
1959	21,20,798	71,580	21,004	89,345	6,834	23,09,661	
1960	28,58,405	81,890	22,620	1,44,902	2,375	26,10,132	

Charges.								Rate ta
Estimate.		Diet.	Clothing and bedding.	Bazaar medicines.	Contingencies.		Repairs and maintenance.	
Estimate proper.	Superin- tendence.				Contingencies proper.	(14)		
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	
1958	6,96,318	..	7,92,802	36,855	20,8152	34,836	14,162	
1959	6,87,871	..	8,88,390	40,000	2,64,252	32,686	6,280	
1960	8,36,346	..	9,87,178	41,000	3,07,920	51,271	7,628	

Charges—cont.								Total of column (18) to (21).
Remitted to treasury on account of paying patients.	Miscellaneous	Charges Total of columns (8) to (17).	Book charges.			Total of column (18) to (21).		
			Charges on 'account of work done by Public Works Department.	Cost of printed forms and stationery.	Cost of English and ..			
(16)	(17)	(18)	(19)	(20)	(21)	(22)		
RS.	RS.	RS.	RS.	RS.	RS.	RS.		
1958	53,976	1,06,407	19,78,109	1,08,228	4,007	20,90,839		
1959	78,514	78,789	20,54,909	85,279	4,006	21,44,284		
1960	84,205	1,13,928	24,61,162	1,41,188	3,714	26,10,132		

(a) { Cash collections from the paying patients	RS.
Adjustment from foreign patients	5,998
Total	81,880

(b) { Value of stores on hand on 1st January 1960	16,100
Value of manufactured goods made over to this hospital	88,230
Value of garden produce made over to this hospital	1,290
Total	55,620
Deduct—Cost of raw materials	33,000
Balance	22,620

(c) { Charges on account of printing, binding and forms including cost of paper.	3,174
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(d) { Cost of miscellaneous unserviceable articles and miscellaneous receipts	2,375
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(e) Diet	RS.
Mental Hospital clothing	9,87,178
Total	41,000

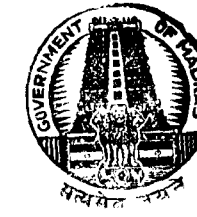
(f) { Electric current charges	RS.
Telephone charges	31,971
Other petty contingencies	5,802
Total	14,078

(g) { Received from paying patients	RS.
Sale of unserviceable articles and other miscellaneous receipts	81,880
Total	84,205

(h) Hospital necessities and miscellaneous	RS.
Total	1,11,928

(i) { Public Works Department works and repairs	RS.
Electric works	1,09,470
Total	31,718

(j) { Cost of printing forms, etc. Value of stores on hand dated 31st December 1960.	1,41,188
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EDUCATION AND PUBLIC HEALTH DEPARTMENT
(Health)

G.O. No. 1107, 29th April 1961

Report—Administration Report of the working of the Government Mental Hospital, Madras, for the year 1960—
Reviewed.

READ—the following paper :—

From the Director of Medical Services, dated 28th March 1961. P. No. 33-S/61.

Order—No. 1107, Health, dated 29th April 1961.

Recorded.

2. The total number of in-patients treated in the Government Mental Hospital, Madras, during the year 1960 was 4,448 as against 4,160 in the previous year. The daily average number of patients during the year under report was 2,668 as against 2,435 in the

previous year. The number of deaths in the hospital during the year under report was 104, as against 82 in the previous year.

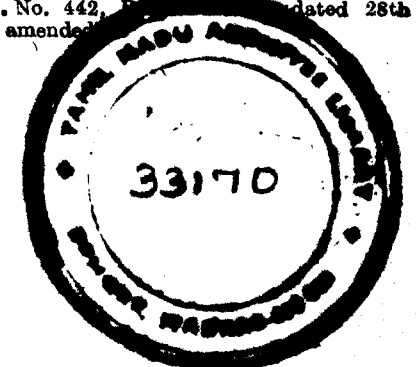
3. The general hygiene of the patients in the Government Mental Hospital, Madras, continued to be satisfactory.

(By order of the Governor)

K. SRINIVASAN,
Secretary to Government.

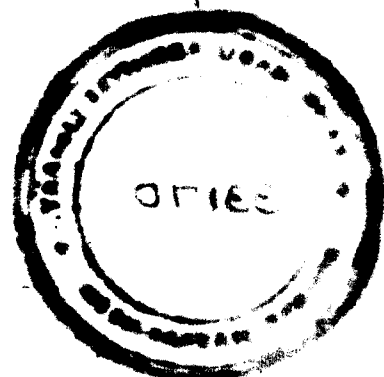
To the Director of Medical Services.
" Accountant-General.
" Inspector-General of Prisons.
" Inspector of Municipal Councils and Local Boards.
" Librarian, Library of Madras Legislature.
" Superintendent, Government Museum.
" Officer-in-charge, State Administration Report.
" Public Department.
" Secretary, Madras Medical Association.
" Registrar, University of Madras.
" Registrar, Annamalai University.
" Librarian, Connemara Public Library.
" Home Department.
" Public (Information and Publicity) Department.
" Secretary, Madras Chamber of Commerce.
" Secretary, South Indian Chamber of Commerce.
" Exchange and Gift Division, Library of Congress,
Washington-25 D.C., United States of America.

To the Secretary, Madras Public Service Commission, Madras-2.
" Secretary to the Government of India, Ministry of Home
Affairs, New Delhi (with covering letter).
" Director of Industries and Commerce (Statistical Officer).
" Librarian, Central Secretariat Library, New Delhi.
" Director of Archaeology, National Archives of India,
Janpath, New Delhi (2 copies).
" Finance Department.
" Director of Statistics, Madras.
" Director, National Academy of Administration, "Charle-
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" The Librarian and Reference Officer, Indian Institute of
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" Controller of Stationery and Printing, Madras (for distri-
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