

1951

CENSUS HANDBOOK

MADRAS DISTRICT

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PREFACE

The Government used to compile and publish District Manuals for each district prior to 1905. The manuals became obsolete within a few years of their publication, containing as they did not only matter of a more or less permanent character such as physical characteristics, history, religion and ethnography, as also statistical matters which soon became out of date. The Government decided to replace the District Manuals by another publication known as the District Gazetteer, consisting of two volumes, A and B. The A volume contained descriptive matter and such general figures, as might be necessary to explain the text, and the B volume contained detailed statistics. They also decided that the B volume should be brought out periodically, especially after each decennial census. Between 1905 and 1927 A volumes for thirteen districts were published. In 1927 they were discontinued. B volumes for all the districts were published between 1906 and 1915. They were continued to be published even after the 1931 census. They were not published after the 1941 census.

Village Statistics, containing the results of the census for every village in the State, were first compiled and published in 1872, at the instance of Mr. C. E. Gover, who was then the Census Officer in Madras. His successor, in 1882, considered that this publication led to needless expenditure and trouble in printing the tables village-war, but the Government decided that the Village Statistics should continue to be published. The practice of issuing Village Statistics at every census was followed subsequently. The Village Statistics merely showed the number of occupied houses and population of each village and town by religions.

The idea of preparing the present volume, viz., the District Census Handbook for each district was put forward by Sri R. A. Gopalaswami. I.C.S., Registrar-General, India, and ex-officio Census Commissioner of India, as part of a plan intended to secure an effective method of preserving the census records prepared for areas below the District level. He proposed that all the district census tables and census abstracts prepared during the process of sorting and compilation should be bound together in a single manuscript volume, called the District Census Handbook. and suggested to the State Governments that the handbook (with or without the addition of other useful information relating to the district) should be printed and published, at their own cost, in the same manner as the Village Statistics in the past. In accepting this suggestion, the Government of Madras decided to print and publish the more important portion of statistical data relating to the district and to preserve the rest of the records in a manuscript volume for any future use, to which they may be put.

2. The statistical data embodied in the District Census Handbook have to be understood from the background of the changes introduced in the 1951 census. The most important and fundamental change introduced in the 1951 census consists in the substitution of an economic classification of the people for the classification based on Religion and Communities adopted in the past. The people were divided into two broad livelihood categories, the Agricultural and the non-Agricultural. Four agricultural classes and four non-agricultural classes were prescribed as shown below :---

Agricultural classes-

I. Cultivators of land, wholly or mainly owned. and their dependants.

II. Cultivators of land wholly or mainly unowned, and their dependants.

III. Cultivating labourers and their dependants.

IV. Non-cultivating owners of land, agricultural rent receivers and their dependants.

Non-Agricultural classes :---

Persons (including their dependants) who derive their principal means of livelihood

from—

V. Production other than cultivation,

VI. Commerce,

VII. Transport, and

VIII. Other services and miscellaneous sources.

Each of the above eight livelihood classes were divided into three sub-classes with reference to their economic status as below :----

(i) Self-supporting persons,

(ii) Non-earning dependants, and

(iii) Earning dependants.

These livelihood sub-classes have been defined in detail in the fly-leaf notes attached to Economic Table B-I included in this Handbook.

All non-earning dependants are economically passive, all earning dependants are economically semi-active. All self-supporting persons are ordinarily economically active, but the classes and groups specified below constitute an exception to this rule :---

(1) Self-supporting persons of Agricultural Class IV,

(2) Self-supporting persons of Livelihood Class VIII, who derive their principal means of livelihood from any source other than through economic activity, viz.—

(a) Non-working owners of non-agricultural property,

(b) Pensioners and remittance holders :

(c) Persons living on charity and other persons with unproductive occupations;

and

(d) Inmates of penal institutions and asylums.

Economically active persons engaged in cultivation are either cultivators or cultivating labourers. Economic Table B-I gives particulars of the population classified according to the eight livelihood classes and the three sub-classes mentioned above.

Economically active persons engaged in industries and services have been classified with reference to the nature of the commodity produced or service performed. They are further divided into three sections, viz., Employers, Employees and Independent Workers. Economic Table B-III gives particulars of the economically active persons classified under the divisions and subdivisions of industries and services of the Indian Census Economic Classification Scheme.

Table C-I, included in this Handbook covers the population of sample households and Tables C-II and C-IV cover a ten per cent sample population. The method adopted for extracting these samples has been described in detail in the fly-leaf notes attached to the relevant tables.

3. Scheme of the Census Handbook.-The Handbook has been divided into two parts ; Part I consists of three sections, namely, Section (i) containing the general population tables (A series), the Economic Tables (B series), Summary figures for Taluks (Table E), Tables I, II and III relating to Small-scale Industrial establishments and Table L showing the incidence of leprosy. Section (ii) containing the Rural statistics and Section (iii) containing the urban statistics, and Part II containing the Household (size) Table C-I and Tables showing Livelihood classes and literacy by age groups (C-II and C-IV), the Social and Cultural Tables (D-series) and an abstract of non-agricultural occupations in the district. Among the tables included in the Handbook. Table A-IV-Towns classified by population with variations since 1901, Economic Table B-II-Secondary means of livelihood under each livelihood class and Table C-II—Livelihood classer by age groups furnish information at the district level. The other population tables in the A-series, the summary figures for Taluks (Table E) and the infirmity Table L showing the incidence of leprosy furnish nformation for each taluk in the district with a district total. The rural statistics in Part I-Section (ii) furnish basic information in respect of every village and town arranged according to census tracts. In addition to the total population of the villages, and its distribution among the eight livelihood classes, information regarding the number of literates, the cultivated area, the number o^c small-scale industrial establishments under categories, textile and non-textile and the number of leprosy cases and doubtful cases has been included.

The urban statistics in Part I, Section (iii) furnish similar information except that relating to cultivated area in respect of every unit classified as city or census town in the district with ward-wise data. All other tables included in the Handbook provide information for units called census tracts with totals for the district.

4. Census Tracts.—A distinctive feature of the census statistics is its rural urban breakup designed with a view to compare the conditions and characteristics of the rural and urban population. The rural areas of each district were therefore kept distinct from the urban areas. For facilitating tabulation these areas were divided into a number of rural and urban tracts. As far as possible, the rural area in each taluk was constituted into a single rural tract. In a few cases however where the taluks were small in size with reference to their population, the rural areas of more than one taluk were taken together as a single rural tract. The urban tracts have been formed out of areas declared as cities and census towns in each district. Every city was treated as a separate tract. Towns other than cities were grouped together to form non-city urban tracts. Wherever possible, the towns in each taluk were constituted into a single non-city urban tract. In cases where the towns in a taluk had a population of less than 50,000 the towns in more than one taluk were grouped together to form a non-city urban tracts in the State have been assigned numbers in one series, the non-city urban tracts in another series and the city tracts in a third series. In all the tables where the data have been furnished for tracts, the tracts have been denoted by numbers that have been assigned to them. A list of tracts into which the district has been divided and the areas comprised in each is furnished in the fly-leaf note to economic Table B-I relating to the district.

The istrict, taluks and villages mentioned in the Tables and Abstracts have been shown along with the census location code numbers assigned to them for purposes of census operations.

The numbers given to the Tables in this publication correspond to those given in the State Census Report.

Elaborate notes explaining the scheme of each Table have been introduced in the fly-leaf attached to each with a view to enable the reader to get a precise idea of the data furnished in the Table.

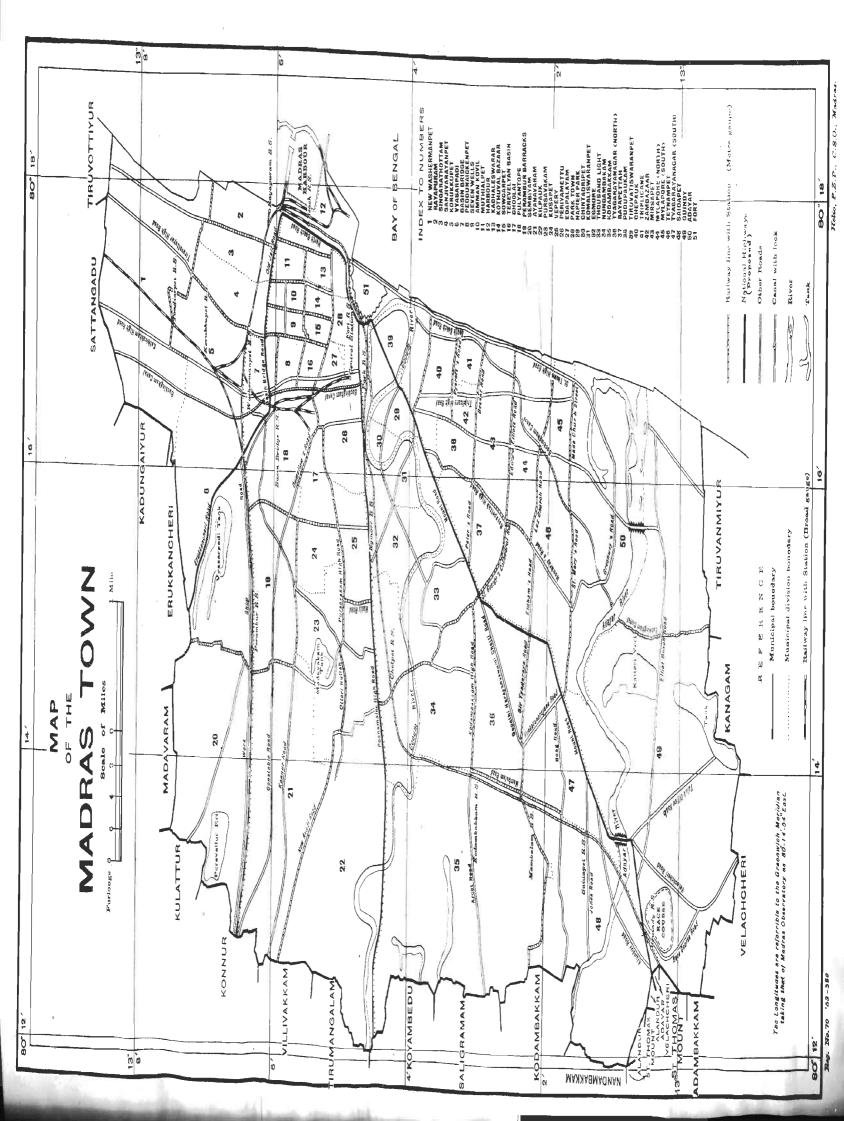
5. Tables relating to Small-scale Industries.—In the year 1950 a census of Small scale Industries was instituted under the orders of the Government. The object was to get some idea about small industries, such as, cottage and home industries, small establishments, workshops, etc., where articles were produced, repaired or otherwise treated for sale, use or disposal and small mines. The enquiry was confined to establishments to which the Factories Act was not applicable. Individuals who worked on their own and did not employ other people, were left out of account. From the data collected three Tables were prepared and they have been included in the Handbook. Information giving village-wise and ward-wise information for Small-scale Industries have been incorporated in the rural and urban statistics The details collected and embodied in the Tables are not to be considered accurate or exhaustive, as the enumeration staff employed had not been trained for the purpose and some cases of under-enumeration were noticed. However, the figures given in the Tables may be sufficient to give an insight into the nature of the industries prevalent in the different parts of the district

6. Opportunity has been taken to put in a short introductory note detailing the salient points connected with the district, such as the physical features, climate, rainfall, irrigation and drainage facilities, roads and other communications, crop statistics, education, industries and other matters of general interest. The information contained in the introductory note is based on the materials furnished by Collectors of districts and Departments of Government. The District Gazetteer was also freely referred to. The relevant paragraph of the 1951 Census Report discussing the growth of population in the district has also been incorporated in the proper place.

A district map showing taluk boundaries, physical features, important roads and places with a population exceeding 5,000 is also attached.

It is hoped that this Handbook will serve as a book of reference on matters relating to the district and that it will be found useful both by Departments of Government and the public.

> J. I. ARPUTHANATHAN, Superintendent of Census Operations, Madras.



INTRODUCTION

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MADRAS DISTRICT.

I. (a) Situation and physical characteristics.—The City of Madras which is the Capital of the Madras State is a distinct for purposes of Revenue Administration. It lies on the coast of the Bay of Bengal between 13° and $13^{\circ}9'$ of the northern latitude and $80^{\circ}13'$ and $80^{\circ}19'$ of the eastern longitude. The Bay of Bengal is its eastern boundary. Chingleput district surrounds it on all other sides. The district has grown from a small nucleus known as Madraspatnam, which consisted of the area now known as the Gorge town, the Fort area and the island grounds. As the nucleus developed the surrounding villages were absorbed into it from time to time. The villages so absorbed still retain their original names.

The district comprises two taluks-Madras North and Madras South-and the Sub-taluk of Madras. The area situated roughly to the north of the Poonamallee High toad constitutes the Madras North taluk and the area to the south of that road up to the Adyar river, the Madras South taluk The sub-taluk consists of an area of about 20 square miles comprising of 30 villages of Saidapet taluk recently included in the limits of the City. The total area of the district is about 50 square miles and consists almost entirely of areas used for residential, business, official and industrial purposes diversified with parks, gardens, open grounds and open house sites on which buildings are springing up. Cultivation is raised on negligible extents here and there. Almost the whole area of the district is nearly on a dead level, the highest point being about 22' above mean sea level.

(b) Rivers.—The Cooum river from the Chingleput district enters Madras and flows between Nungambakkam and Egmore. Beyond Chintadripet it splits itself into two branches which join again near the coast at the Iron Bridge, thereby creating an island which is called "The Island grounds" The Adyar river flows to the south of Mylapore into the sea. The sea waters gain ingress into these rivers during high tides.

(c) Forests. - There are no forests in the district.

(d) Climate and rainfall.-Madras has a warm moist climate which can be classified as "the tropical maritime monsoon "type. The place is affected by both the south-west and the north-east monsoons, the latter giving the major part of the annual rainfall. The mean annual rainfall is 50" and the mean number of rainy days in a year is 57. About two thirds of the annual rainfall occurs during the north-east monsoon (October to January). The South-West Monsoon gives some thunder-showers from June to September. October and November are the rainy months. February and March are the least rainy. The coast about Madras is susceptible to occasional cyclonic storms and they usually occur either during April and May or during October and November, causing strong winds and heavy rains. During the period from April to October there is a well marked sea breeze in the afternoon which serves to mitigate the heat. From November the prevailing seasonal wind is from the North-East. May and June are the hottest months. Humidity is high throughout the year varying from 65 per cent in May-July to about 80 per cent in October-December.

A statement showing particulars of the monthly mean of daily maximum and daily minimum temperature the highest recorded and the lowest recorded temperature, humidity, mean monthly rainfall and mean monthly number of rainy days based on data for sixty years upto 1940 and daily maximum and daily minimum temperature, highest recorded and lowest reorded temperature and actual rainfall for 1951 as recorded at Nungambakkam Observatory is furnished below :—

					Based ou	i data f o i	t 60 years	s up to 194	0.		195	1.		
	Month			Temper	ature,		hly es).	in . Vu		Temperature)	all
	.40000		Mea	un ot	l ded.	ત. કે	monthl y (mehes).	ge num- of Rainy	idity. ent)	Меа	n of	1 9	ر	rainfall 8).
			Daily Maxi- mum	Daily Mini- mum.	Highest Record	Lowest cordo	Mean rainfall	Average ber of days	Humidity. (per cent)	Daily Maxi- mum	Daily Mini- mum	Highest recor- ded.	Lowe s t recor- ded.	Actual (inche
	(1)		(2)	(3)	(4)	(õ)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
January February March Apr ₁ l May June	••• • •		85 87 99 98 98	68 68 72 77 81 81	87 91 95 98 107 106	63 63 67 73 76 75	1+41 0+44 0+29 0+61 1+03 1 86	1+7 0-7 0+4 0+9 1+1 3+7	74 74 75 76 70 65	83-3 85+2 89+7 90+8 95+2 99+3	67·9 65·8 72·9 77·4 81·1 82·4	85 88 96 96 101 102	63 62 66 72 75 78	0.09 0.00 0.01 5.02 0.03 0.95

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waterway along the coast traversing several districts in the north and south and is used for transporting merchandize to and from the City in boats.

(v) Airways.—Madras is connected by air with all the important air ports in the country. The air port is at Meenambakkam 10 miles from the City. There is regular air service for passengers, parcels and mail to Delhi, Nagpur. Hyderabad, Bangalore, Trivandrum and Colombo.

(vi) Posts and Telegraphs.—There are 19 branch post offices, 48 non-combined sub-post offices, one noncombined Head Office, 72 Post and Telegraph Sub-Offices and one departmental telegraph office in the district. All the parts of the district are xell served.

II. (a) (i) Growth of Population.—The population of Madras City in 1941 was 881,485. The population in 1951 was 1,416,056.

The population of the City has increased by 60.6 per cent, the largest increase in any district in the This is the increase for the adjusted population State. of the City, i.e., for the population within its present As already mentioned, these limits were limits. extended during the decade by the addition of about 19 square miles, including Saidapet Municipality and some adjoining suburban areas on the south and west in Chingleput district. There is naturally a large immigrant population always in a place like Madras, which is the headquarters of one of the Major States of India. From 1942, there has been an abnormal flow of immigrants from other districts in the State, particularly from the adjoining districts of Chingleput, North Arcot and South Arcot, for educational facilities and the urban amenities available in the premier City of the State. Owing to the failure of the north-east monsoon for a number of years in succession from 1947 onwards, there has been a large immigration of labouring classes from the adjoining districts referred to above in search of work and food. The immigrants include also 3,902 displaced persons from Pakistan, who have settled down in the City. The elaborate and successful statutory rationing, which was in force in Madras City till recently, was definitely one of the reasons which attracted immigrant families who could afford the cost of living in the City and who found that, by living in Madras, they could secure regular and adequate supplies of consumer goods more easily than in any other part of the State. Apart from being the headquarters of the State Government, Madras is a great railway and trade centre and is served by a useful and important harbour. There has been some industrial development also.

(Extracted from Census report-Part I.)

(ii) Vital Statistics.—The registration of births and deaths is done by medical officers employed by the Corporation and they have their offices in 27 depots situated in different parts of the City. A statement showing the number of births and deaths and deaths due to various causes for the decennium ending 1950 for Madras district according to the vital statistics is furnished in Annexure I.

Madras City is a separate unit by itself and is not comparable to districts which are largely rural. The City is not also strictly comparable to municipal towns, but they are the nearest approach to the urban characteristics of Madras City.

The average birth and death rates in Madras City during the decade 1941-50 are $41\cdot4$ and $32\cdot7$ per 1,000 of population, as compared with the average birth and death rates of 40.1 and 27.1 respectively in all municipal towns in the State. It is not possible to say how far the birth and death rates are real, as a good number of births and deaths occur among non residents and floating population and are not registered in the City. Nevertheless, the birth and death rates during the decade given above indicate the After a steep decline in birth and death rates trends. in 1942 due to large scale exodus from the City owing to evacuation on account of World War No. II, the rates tended to increase gradually. The death rates from respiratory diseases including tuberculosis of lungs are very high and account for nearly a third of the total death rate. The maternal mortality rate has steadily decreased from 8.38 per 1,000 births (live and still) in 1941 to the very low figure of 2.09 in 1950. The infant mortality represents about 25 per cent of the total deaths and the rates are comparatively high.

(b) Medical relief.—The names of the medical institutions in the City with their bed strength are given below :—

- 1 Government General Hospital, Madras-894 beds.
- 2 Government Stanley Hospital, Royapuram, Madras--724 beds.
- 3 Government Hospital, Royapetta-234 beds.
- 4 Government Ophthalmic Hospital, Egmore, Madras-170 beds.
- 5 Government Tuberculosis Institute, Egmore, Madras.
- 6 Government Women and Children's Hospital, Egmore, Madras-346 beds.
- 7 Raja Sir Ramasamy Mudaliar Lying in Hospital, Rayapuram—100 beds.
- 8 Government Kasturba Gandhi Hospital, Triplicane—515 beds.
- 9 Government Mental Hospital, Kilpauk, Madras.
- 10 Corporation Tiruvateswarar Tuberculosis Hospital, Ottery (contains X-ray plant)-48 beds.
- 11 Corporation Infectious Diseases Hospital, Tondiarpet (Provided with 2 ambulance cars)---130 beds.
- 12 Corporation Dispensary, Rayapuram.
- 13 Do. Washermanpet.
- 14 Do. Vyasarpadi.
- 15 Do. Perambur.

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					в	ased on a	lata for	60 years	up to 1940) .		193	51.		
				(Temper	mperature.				num- Rainy uty.	Temperature.				fall
λ	Months.			Mea	Mean of		he He	monthly (inches).		udity. cent)	Mean of		led.	led.	rainfall 108).
				Daily Maxı- mum.	Daily Mini- mum.	Highest Record	Lowest	Mean rainfall	Average ber of days.	Humidity (per cent)	Daily Maxi- mum.	Daily Mını- mum.	Highest Record	Lowest R9corde	Actual (inche
	(1)			(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
July August September October November December	••• •• • •		, 	95 94 93 89 85 84	79 77 77 73 72 69	102 100 99 96 89 86	74 73 73 71 66 64	3.60 4.58 4.68 12.04 13.96 5.45	6·8 7·9 7·0 10·7 11·1 5·4	68 72 73 80 78 76	94·5 95·4 92·0 92·8 86·4 83·7	78·9 78·3 77·7 77·5 74·9 69·1	103 100 98 98 98 95 89	74 72 74 74 71 65	3.98 8.39 2.87 2.91 12.72 0.60
Fo	or the g	year	••	91	75	113	57	49 92	57.4	73	90·7	7 5 ·3	103	6 2	37.75

MILES.

(e) Soils.—Over a large part of the area the surface soil is alluvial. It is gravelly here and there in the western and southern ends. The coastal areas on the banks of the Cooum and the Adyar are saline and sandy. The sub-soil is generally black clay of varying stiffness at different depths.

(f) Irrigation and Drainage.—The district is not an agricultural area, although the water available in the Vyasarpadi and Medavakkam tanks is utilized for some scattered cultivation.

The entire requirements in food stuffs for the City are imported from outside. The conditions in the adjoining districts therefore have a bearing on the conditions in the City.

(g) Area cultivated with food and commercial crops.—The negligible area under cultivation here and there is gradually under decline consequent on its being converted into building sites.

(h) Communications—(i) Roads.— There are 446 miles of roads and streets in the City of which a 3 mile length is maintained by the Public Works Department. The rest of the length covered by the categories mentioned below is maintained by the Corporation of Madras :—

(a) Water bound macadam \ldots	13-25
(b) Asphalt roads	363 ·82
(c) Coment concrete roads	7.78
(d) Asphalt concrete roads (cold mix).	34.79
(e) Asphalt concrete roads (hot mix).	19-18
(f) Set stone paving \dots	0.43
(g) Conphalt	3.75
Total	443.00

The Corporation's aim is to make all roads, streets and lanes dust proof and to provide all the important thoroughfares with asphaltic concrete or cement surface to enable them to stand up to the high density of traffic. With the help of loans received from the Government, superior surfacing of roads is being done gradually by the Corporation. Traffic islands have been constructed at important road junctions and pavements for the use of the pedestrians are being provided wherever possible.

There is a net work of bus routes connecting all important parts of the City district.

Most of the roads are maintained in a satisfactory condition.

(ii) Railways.—There are $14\frac{1}{2}$ miles of broad gauge and 91 miles of metre gauge railways of the Southern Railway within the limits of the City. The Madras Central Station is the starting point and the terminus of the broad gauge lines for passenger and parcel traffic. The Madras Beach Station is the terminus for the metre gauge section. The combined north-west, south-west and west coast lines from Arkonam and the north-east line from Calcutta converge at Basin Bridge before reaching the Madras Central Station. Another broad gauge line from Basin Bridge connects the Madras Central Station with the Beach Station, the terminus of the metre gauge section of the Southern Railway. Local Suburban service operates from Madras Central Station to Ponneri on the north-east line and to Tiruvallur on the Bombay, Bangalore and west coast line and to Madras Beach Station. Although the Beach Station is the terminus of the metre gauge section of the Southern Railway all the important passenger trains start from and arrive at the Egmore Railway Station. A suburban electric train service operates from Madras Beach Station to Tambaram in Chingleput district.

(iii) Tramways.—The Madras Electric Tramway Company is operating a tram service on some of the important roads of the City.

(iv) Waterways.—The Buckingham canal traverses the district from south to north connecting with the Adyar and Cooum rivers and is an inland

16	Corporation	Dispensary,	Mint Street.	
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16	Corporation Dispensary,	Mint Street.
17	Do.	Harbour.
18	Do.	Mafuz Khan Garden.
19	Do.	Trevelyan basin.
20	Corporation Baliah Na	idu Dispensary, Rottery
	Street.	
21	Corporation Dispensary,	Sembiam.
22	Do.	Ayanavaram.
23	Do.	Kilpauk.
24	Do.	Kosapet.
25	Do.	Chintadripet.
2 6	Do.	Egmore.
27	Do.	Nungambakkam.
28	Do.	Kodambakkam.
29	Do.	Pudupakkam.
30	Do.	Triplicane.
31	Do.	Krishnampet.
32	Do.	Mylapore.
33	Do.	Teynampet.
34	Do.	Thiyagaraya Nagar.
35	Do.	Adyar.
36	Do.	Saidapet.
37	Corporation Ayurvedic	Dispensary, Thousand
	Lights.	
	Corporation Unani Disp	
39	Do.	Pulianthope.
40	Do.	Pudupet.
41	Dø.	Tiruvateswa-
		_ ranpet.
	Corporation Siddha Dis	
43	Do.	Choolai.
44	Do.	Otteri.
45	Corporation Skin and	Leprosy Clinic, Besant Road.
46	Do.	Vyasarpadi.
	Corporation Venereal Cli	
~ ·	estreneties , shorten en	D 1

- Perambur. 48 Corporation Tuberculosis Clinic, Pulianthope
- 48 Corporation Tuberculosis Clinic, Pulianthope High Road.
- 49 Mission Rainy Hospital for Women and Children, Tondiarpet.
- 50 The Government Silver Jubilee Leprosy Clinic, Saidapet.

The Corporation maintains a laboratory behind the Ripon Buildings for the examination of blood, sputum, urine, faeces, etc.

There are 25 child welfare centres, one maternity home with 32 beds and 4 sub-centres and 15 maternity wards with beds ranging from 4 to 12 in different parts of the City maintained by the Corporation.

Free milk is supplied to expectant mothers, nursing mothers, toddlers and infants at the Corporation Child Welfare Centres.

There are five diagnostic X-Ray sets and five Therapeutic X-Ray sets in the Government General Hospital, Madras. Three is a major X-Ray set in the Government Royapetta Hospital and there are two X-Ray sets in the Government T.B. Institute, Egmore, Madras.

Facilities for radium treatment are available at the Barnard Institute of Radiology, Government General Hospital, with 32 beds. There are also facilities for radium treatment at the Government Ophthalmic Hospital, Egmore and the Government Hospital for Women and Children, Egmore.

Besides the facilities afforded by the Corporation, there is facility for treatment of leprosy at the Kasturba Gandhi Hospital for Women and Children, Triplicane, Stanley Hospital, General Hospital and Royapettah Hospital. There are 6 beds for the purpose at the Stanley Hospital and 4 beds at the General Hospital.

(c) Water supply and drainage arrangements.— The water-supply for the city is obtained from the Kortalayar river by means of a masonry weir built across the river at Tamaraippakkam, 17 miles northwest of Madras. Its flood waters are diverted through a leading channel called the upper supply channel into the Cholavaram tank and thence through the lower supply channel into the Red Hills lake 8 miles northwest of Madras, from which the supply to the City is drawn. Both these lakes get considerable supply also from their own catchment areas covering 140 sq. miles. The water is drawn through a tunnel and filtered initially at Red Hills. It is taken by gravity to the Kilpauk water Works where it is filtered, chlorinated and pumped into City distribution system.

The supply to the Red Hills lake has been augmented recently by a reservoir formed by damming up the Kortalayar at Poondi, 12 miles above Tamaraippakkam. The reservoir has been named Satyamurthisagar. The reservoir impounds the surplus waters of the river which were going to waste over the Tamaraippakkam weir.

There are 29.5 miles of trunk manns and submains and 365 miles of distributaries and street mains.

At Sembiam and Saidapet which were included in the City limits recently a protected water-supply system has already been working.

Wells in private dwellings are resorted to for washing purposes in times of low supply in the Red Hills Lake. The water of the wells in Madras is generally of indifferent quality and brackish.

Drainage.—The Corporation has constructed $62\frac{1}{2}$ miles of storm water drains. The rainwater from road surface and the excess rainwater from the house drains flow through the road side ditches and missing drains into the nearest water course such as the Jetery Nullah, the Cooum river, the Buckingham canal and the Adyar river. (d) Sanitation.—The sanitation is entirely in charge of the Health staff of the Madras Corporation. There are a Health Officer and five Assistant Health Officers. There are 54 sanitary inspectors and 54 conservancy inspectors. Sub-assistant surgeons are m charge of vaccination and are assisted by trained vaccinators. There are five food inspectors employed in analysing and testing samples of dairy products, coffee powder, etc. It is the business of the Health staff to see that the public and private markets and slaughter-houses are kept clean.

There are about 406 public flushout and dry latrines. One hundred-seventy-seven new superior public conveniences have been constructed by the Corporation. Twenty-one public bath-rooms have also teen constructed. Over a large part of the city, underground sewers have been constructed for draining away the sewage of houses. There are 18 sewage umping stations and 4 more are under construction. The sewage is pumped into the sea at the north-eastern rait of the City. There are about 354 miles of sewers and 29,163 house connections. Rain water is excluded from the sewage system as far as possible. The sub-soil consists of sand in the eastern part of the City and sub-scil water i- encountered within a few feet of the ground level making the construction of sewers a costly proposition. Pumping is necessitated on account of the flatness of the level. The underground sewer system has been completed for most of the area and is being undertaken for the remaining areas.

The City Improvement Trust.—The Madras City Improvement Trust Act enacted for the purpose of concerting measures for the improvement and expansion of the City, by opening up congested areas, laying out streets, providing open spaces for purposes of ventilation and recreation, etc., came into force in 1945. The Tiu t thus cleated has taken up the execution of (oxcheri Scheme, Sylvan Lodge Scheme and the Mansion Scheme for the improvemento f slums in the City. The Trust has also framed schemes like the Mandavalli Street Scheme, Mowbray's Road Scheme, Mambalam South Area Improvement Scheme, the Barber's Bridge Road Area Improvement Scheme and the Kilpauk Garden Area Improvement Scheme for improving the areas to provide housesites to the lower middle class people and to relieve congestion in the city. The Government have also given 126 grounds of houses-sites in Government Farm village near Chingleput Collector's office for

providing accommodation to Government and quasi-Government servants. The Shenoynagar at Aminjikarai, the Gandhi Nagar at Adyar and the Venkatesapuram at Ayanavaram are the fruits of the activities of the Trust. An extent of 116 grounds of land in Tondiarpet division near Cochrane Basin road was given to the Corporation of Madras for housing the pavement dwellers.

(e) Fairs and festivals.—Fairs.—The annual Park Fair and Exhibition that is conducted by a private agency for the past forty years and more at the Stadium grounds, Peoples Park, attracts large crowds. The sports items and the display of fireworks during nights are some of the special features of the fair.

Festivals.—One of the important festivals is the Arupathimuvar festival conducted in March-April at Sri Kapaleswarar temple at Mylapore. The day is commemorated in memory of sixty-three Saivite Saints of South India. The images of the sixty-three Sivanadiyars are taken out in procession along with the main deity of the temple.

Another important festival is the annual Masimakham in February March when the deities of most of the temples in the City are taken to the beach on the full moon day in the Tamil month of Masi.

The Vasantha Uthsavam of Shri Kandaswami temple is another important festival running for over ten days.

The Valkunta Ekadasi festival is celebrated at Shri Parthasarathy Swamy Temple, Triplicane in the months of December-January. Worship is offered throughout the night and the festival attracts large crowds of devotees.

The Muslims of the Shiah sect attach great importance to the annual Chest-beating ceremony in Triplicane during the Moharam month.

The annual festival at the Little Mount, Saidapet, is another important festival for the Catholic Christians.

The monthly Karthigai festival in the Palaniandavar temple at Kodambakkam attracts a very large crowd of devotees.

III. Educational institutions.—A statement showing the number and strength of the various kinds of educational institutions in the district as on 31st March 1951 is furnished below :—

						Numl	per of inst ₁ t	utions under		2		
			ution.			Govern- ment.	Corpo- ration.	Aided.	Total.	Boys.	Gırls.	Total
College of Arts and Se College of Arts and Se Traning College for M	ence	for V	Vomen	•••	•••	2 1 1	••	4 3 1	6 4 2	9,257 219	339 1,401 5	9,59 1,401 224
Training College for V Medical College		۱		•	••	1	••	1	2	••	138	138
Veterinary College	•••	·	••	•	••	2	••	••	2	1,411	382	1,793
Law College		•••	••	• •	•	1	••	••	1	452 759	12	457 771
Engineering College Technological College	••	••	••	• •	••	1	••	•••	1	810	4	814
Sient contege	••	• •	••	••	• •	* •	• •	1	1	80	••	80

		Num	ber of inst	titutions under			Strength.	
Type of institutions.		Govern- ment.	Corpo- ration	Aided.	Total.	Boys.	Girls.	Total.
University College of Indian Medicine Elementary School Basic School	• • •	$\frac{1}{6}$	 221 	1 187 2	1 1 414 2	231 609 65,557 183	23 89 50,418 90	$254 \\ 698 \\ 1,15,975 \\ 273$
Adult School Adult School for G1rls School for Hand(capped Children High School High School	• •• ••	· · · · 2 4	••• •• <u>•</u> 2	3 1 3 33 20	3 1 37	75 269 34,071	30 14 251 1,016	105 14 520 35,087
Middle School Middle School for Girls Training School Ordinary Training School for Women		· · · ·	• • • • • •	20 4 5 5	24 4 5 3 5	576 1.728 316 364	13,260 1.318	13,836- 1,728 1,634 364
Basic Training School for Women Training School Montessori for Women Nursery School for Women Kindergarden School for Girls		 	•	 1 4 3	$ \begin{array}{c} 3, \\ 1 \\ 4 \\ $	195 196	449 104 65 104	450 104 65 299
Montessori School for Guls Special School (Music) for Guls Reformatory School for Girls	· · · ·		• • • • •	2 3 · ·	2 3 2	50 23	$ 119 \\ 36 \\ 110 \\ 492 $	225 86 133 492
		Anglo	Indian So	chools.				
High School for Boys High School for Girls	· · · · · · ·	 l 	 	6 5 4 3 1 1	6 5 3 1 1	1,954 438 891 340 96	304 1,594 502 594 43 63	2,258 2,032 1.393 934 43 159
		Orient	al Institut	(0)) 8				105
Oriental College	 			1 1	1	27 20	••	27 20
LIST OF COLLEGES.					LIST OF C	OLLEGES -com	nt.	
<i>Type and name of the institutions.</i> Colleges of Arts and Science :	Ma	nagem e nts.	Curv	Type and na ersity:	me of the in	stitutions.	Mana	g em ents.
Men— 1 Presidency College 2 Arts College, Mount Road 3 Pachaiyappas College, Chetput 4 Loyola College, Nungambakkam 5 Vivekananda College, Mylapore 6 Thyagaraja College, Washermanpet	. Gov . Aide Do Do		Colleg High 1 2	21 Madras Un ₁ ge of Indian M 22 College of I Schools and Tr Government M Government M	edicine : nd ₁ genous M aining Scho Iad a rasa-I-A Iuslim High	Ied _{ici} ne, K _i lj ols in Madras Asam, Madras School, Madi	City (Boys) : s-2.	'nm⇔nt.
 Women— 7 Queen Mary's College, Mylapore 8 Stella Maris College, Mylapore 9 Ethiraj College, Egmore 10 Women's Christian College, Nungambakkam. 	Gov Aıd . Do Do		3 4 5 6 7 8 9	Corporation H National High St. Gabriel's H Wesley High S Santhome Hig Chintadripet J Corporation H	Igh School, School (Bo Figh School, Mad School, Mad School, M High School, M School, School, Schol, School, School, School, Sc	Madras-15, ys), Madras-1 ras-14, adras-4, , Madras-2 Madras-6		
Training Colleges : Men 11 Teachers' College, Saidapet 12 Meston Training College, Royapettah	\dots Gov \dots A ₁ d	ernment ed.	11 12 13	Kellett High S St. Pauls High E.L.M. Fabric Pachaiyappas Hindu Theolog	ı School, Ma us Hıgh Sch Hıgh Schoo	dras-7. 1001, Madras-7 1, Madras-1.		
Women 13 Lady Willingdon Training College, Tr cane			15 16	T.T.V. High S Shree A.G. Ja Hindu High S	chool, Madr 11 High Sch	as-1. ool, Madras-1		
14 St. Christopher's Training College, Ver Medical Colleges :			18 19	Muthialpet Hi Madras Christi Mushm High S	gh School, M an College 1	ladras-1. High School, 1	Madras.10.	
15 Madras Medical College, Park Town 16 Stanløy Medical College, Royapuram Veterinary College:	Gov	ernment Do	21 22	P.S. High Sch Gopalapuram	ool, Madras- Boy's H _l gh	4. School, Madr	as-6.	
17 Government Vetermany College, Ver Law College:	9e1y.	Do	$\frac{24}{25}$	Sır M.Ct. Mutl R.B.C.C.C. Hi Theagarayana	gh School, M gar H1gh Sci	fadra sill. hool, Madras	17.	
18 Madras Law College, Georgetown, Mac Engineering College :	dras.	Do	27 28	Theagaraya C Madras Progre Kesari Hıglı S	ssive Union chool, Madr	Hıgh School as-4.	, Madras-1.	
19 College of Engineering, Guindy Technology College:	•••	Do.	30 31	Besant Theoso Tıruvotteswar Srı Ramakrısh	ar Free H ₁ gl na Mission 1	h School, Mac High School (lras.7	18-17-
20 University College of Technology, Guin	uy. A₁d€	u.	32	The Egmore H	ugn senool,	Maaras-8.		

High Schools and Training Schools in Madras City (Boys)-cont.

- 33 Nawab Abdul Hakım's Hındu Muslım Hıgh School, Madras-1. 34 St. Peters' High School, Madras-13.
- 35 Hindu Union Committee High School, Madras-7.
- 36 Sri Ramakrishna Mission High School (Main), Madras-17.
- 37 S.K P.D. Boys High School, Madras. 1.

Training Schools:

- Government Muslim Training School, Madras-2.
- Government Training School, Madras-8.
- Training Section (attached to Government Madras-I-Asam, 3 Madras-2).

High Schools, Training Schools and Special Schools for Girls in the City of Madras.

High Schools :

- Lady Willingdon High School, Triphcane. 1
- 3
- Lady winingdon righ School, Erpheane. Presidency High School, Egmore. Government Hobart School for Muslims, Royapettali. Government Secondary Schools for Muslims, Georgetown. St. Raphaels Girls' High School, Mylapore. 4
- 6
- C.S.M. Madras Day High School, Georgetown. C.S.M. Northwick High School, Royapuram. 7
- St. Antony Girls' High School, Mylapore. St. Antony Girls' High School, Mylapore.
 Sacred Heart High School. Mylapore.
 M.M. Girls' High School, Royapettah.
 St. Ebbas Girls' High School, Royapettah.
 Bentick Girls' High School, Vepery.
 St. Anne's High School, Royapuram.
 Vidyodaya High School, Thyagarayanagar.
 Moongilbai, Girls' High School.
 Gopalapuram Girls' High School.
 K.T.C. Girls' High School.
 Chintadripet Girls' High School.
 Chintadripet Girls' High School.
 Jady Siyasam, Girls' High School. 8

- 19 Lady Sıvasamı Girls' Hıgh School. 20 A.R.C. Girls' High School, G.T., Madras.
- 21 National Girls' High School, Triplicane.
- 22 Madras Seva Sadan, Chetput.
 23 Lady Muthah Chettar's Girls' High School, Vepery. 24 Sri Šarada Vıdyalaya, Thyagarayanagar.

Training Schools-Ordinary:

- 1 Training for Nursery Teacher, Vepery. 2 St. Joseph's Training School, San Thome.

- St. Christpher's Training School, Vepery.
 Sri Ramakrishna Training School, Thyagarayanagar
- 5 Brindavan Teachers Training School.

Training Schools-Basic :

1 Lady Willingdon Training College.

Nursery School.

- 1 Indian Auxiliary Women Corps, Government House, Mount Road.
- Nursery School, Vepery.
 Mcdougall Memorial School, Nungambakkam.
- 4 Nursery School, Gopalapuram.

Kindergarden Schools :

- 1 The Children's Garden School, Royapettah.
- 2 The Children's Garden School, Abiramapuram. 3 The Children's Garden School, Royapettah.

Montessori Schools .

- 1 Sri Sarada Vidyalaya, Thyagarayanagar.
- 2 Model School. Adyar.

Special Schools :

- 1 Ramanı School of Music, Mylapore.
- ² Tamıl Isaı Sangam, Georgetown.
 ³ Teachers' College of Music, Mylapore.

Montessori Training School :

1 Arundale Training Centre, Adyar.

High Schools, Training Schools and Special Schools for Girls in the City of Madras-cont.

- Reformatory Schools :
 - 1 Senior Certified School, Egmore.
 - 2 Str. Sadana, Mylapore.
- Name of High Schools and Training Schools for Anglo-Indian Boys in Madras City.
 - St. Patrick's High School, Adyar.
 - St. Bede's High School, San Thome.
 - 3 St. Mary's High School, Georgetown, Madras.
 - Christ Church High School, Mount Road.
 - St. Antony's High School, Pudupet.
 - 6 Doveton Corrie Boys' High School, Vepery.

Names of High Schools and Training Schools for Anglo-Indian Girls in Madras Cuty.

- High Schools :
 - 2 St. Francis's Xavier's Anglo-Indian School, Broadway.
 2 St. Columba's High School, Georgetown, Madras.

 - 3 St. Aloysius' High School, Vepery. 4 Holy Angel's Convent, Mambalam.

 - 5 Doveton Corrie Girls' High School, Vepery.

List of Oriental Institutions.

College 1 Madras Sanskrit College, Mylapore, Madras.

Advanced Sanskrit School .

1 S.B.S.V. Advanced Sanskrit School, Georgetown, Madra .

IV. Large scale industries.—The particulars and nature of large scale industries, the number of establishments and the number of persons working in them are given below :-

Nature of large scale establishment.

Number of

	Number.	persons employed.
MADRAS DISTRICT.		
Textiles spinning and weaving	2	15,729
Manufacture of ed ₁ ble oil	16	931
Confectionery	10	572
Pencil making	1	105
Printing, publishing and book binding, etc.	160	8,316
Chemicals	17	766
Engineering other than electrical and transport.	105	4,685
Electrical machinery	12	336
Transport and transport equipment	50	-4,565
Electricity, gas and steam	3	-4,505 697
Tabaaaa and baad: manufacture	55 55	792
Colours and Varnishes	1	
Leather and leather products	18	332
Products of petroleum and coal	9	1,286
Glass industry	3 5	720
Priots and tiles	$\frac{3}{2}$	
Foundries	$5\overline{2}$	162
T : the model 'nducts or	51	1,209
Footwear and other weaving apparel		1,493
	48	601
Paper and paper products	1	242
Jowellery manufacture	28	808
Recreation service, cinema studios	3	129

V. Items of general importance.-The city which is the capital of one of the largest States in India abounds in buildings of historical and architectural interest and in institutions devoted to social, religious and cultural activities. It is not possible to give an exhaustive and descriptive list of items of interest in the city in a short introduction to the District Census Hand Book. A few of the more outstanding objects of general interest cannot but be touched upon :-

(1) The Harbour.-The Madras Harbour which is a monumental construction is an artificial harbour formed by two arms projecting from the sandy coast

The harbour has a waterspread of approximately 200 acres. The harbour handles most of the foreign trade of the State Vessels from all parts of the world regularly call at the Port. There are 7 general cargo berths and 2 collier berths at the port. Moorings are provided for 8 vessels and more can be accommodated when necessary. There are 10 warehouses which are leased to the importers and exporters for storage of goods pending shipment or final clearance as the case The quays and warehouses are served by may be a mixed guage (broad and metre) railway and 8 of the quay berths are accessible to road vehicles Railway goods for all stations in India (both metre and broad guage) are received at the port. The quays are all flood lit and all roads and tracks are adequately lighted

(2) The Catholic Centre -- This is another huge pile of buildings in the Armenian Street, Georgetown. The Institution was founded by the Archbishop of Madras to serve as a centre for spiritual, social, cultural and recreational activities. Membership is open to all classes.

(3) The Madras High Court.—It consists of a grand pile of buildings with the Madras lighthouse erected on the Central Cupola. The High Court buildings were completed in 1892 and are considered to be a specimen of Hindu Saracenic style of architecture.

(4) The Light House.—The lighthouse is on top of one of the towers of Madras High Court and is 160 feet above sea level. A visitor who cares to climb up the winding stair case can get an interesting panorama of the city and the neighbourhood from the top of the tower

(5) Fort St George.—The building of the Fort St. George was planned and begun by Francis Day, one of the earliest English settlers in the year 1640 and was finished in 1653 Improvements to the Fort's defences were completed by the end of the 18th Century. The Fort houses, the Secretariat Buildings and a substantial portion of the Accountant-General's Office besides the Garrison quarters St Mary's Church, one of the oldest churches in India, was built in the year 1680 within the walls of the Fort The Flag Staff in the Fort is said to be the highest in India and stands on the massive redan of the sea gates.

(6) The Fort Museum.—The Fort Museum inside Fort St. George, was organized by the Department of Archæology (Government of India) in 1948 as a historical-cum-site museum, with the European period in the history of South India as its principal scope It is the first museum to be opened after Indian Independence This Museum is most appropriately housed in an ancient building constructed about 1790, as the 'Exchange' where the Company officers and local merchants could exchange their commodities

The 'Armoury Section of 'the Museum is located in the ground floor. It contains, among other weapons of war, pikes, grape-shots, chain-shots, mortars, etc. reminiscent of the Company period. In the 'Long Hall' (first floor) are exhibited a collection of silver communion vessels of St Mary's Church (oldest Anglican Church east of Suez) and other Churches in South India, including the 'Yale Plate' presented to St Mary's Church, by Elhu Yale, Governor of Madras. (1687-1692) after whom the now world-famous Yale University of America, is named. A model of Fort St George (between 1820 and 1865), some original letters of Robert Clive, Arthur Wellesley, Lord Cornwalhs and others. 'steel etchings' of Thomas Daniell, East India Company and contemporary coins. medals, chinaware. Regimental colours, and paintings are among the other notable exhibits in the Fort Museum

(7) The Zoological Gardens maintained by the Corporation of Madras contain a large collection of wild animals, birds and tishes and a lake m which boating recreation is provided.

(8) Asoka Vihar.—This is a health and recreation centre situated behind the Moore Market. Modelled on the Peckham Health Centre, London, the Centre is the first of its kind in India and was opened in May 1948. It is maintained by the Corporation of Madras. The Centre has as its aim the raising of the health, social and educational standards of the families residing in the slums. There is a creche run for the benefit of children under 6 years of working mothers (among members) and canteen for supplying snacks and tea at cost price to members.

(9) The Ripon buildings house the offices of the various departments of the City Corporation The buildings surmounted by a huge clock tower are all in white plaster and stand out as a rehef to the red colour of adjacent V. P. Hall, Moore Market and Madras Central Station buildings.

(10) St. Andrew's Kirk. Egmore which is situated to the north of the Egmore Railway Station strikes the eve with its perfect proportions and graceful spire The Kirk is a solid masonry structure with no timber except that used for doors and windows. The interior is a fine circular hall surmounted by a dome. The entrance to the church which is on the west is supported by colonnade with fine pillars

(11) The Government Museum at Egmore established in 1854 contains prehistoric antiquities, arms, weapons, statues, etc. The most important part of the museum is the Department of Archaeology. The museum is open from 7 a.m. to 5 p.m. every day except on Fridays. Attached to the museum is the Commerca Public Library and the museum theatre. The library contains a large number of published records of the Government and books on various subjects. The National Art Gallery opened by Prime Minister Nehru is housed in a building next to the museum buildings. It contains a large collections of old paintings, products of indigenous arts and crafts such as muslins, embroidences, jewellery, woodwork, carpets, rugs, copper, brass and ivory engravings, etc.

(12) Sri Palaniandavar temple at Vadapalam a small shrine dedicated to God Subramania, is situated in Kodambakkam. The temple, which was in a dilapidated condition, was renovated some time ago and attracts large crowds of worshippers on Krithiga days.

(13) The St. George's Catheoral, built at the beginning of the 19th Centuary, is situated at the junction of the Mount Road and the Cathedral Road. The Church is an impressive building with a spire 140 feet in height. The nave and the aisles are supported by fine come columns of brick and chunam.

(14) The Horticultural gardens at Teynampet contain fine flower beds, tanks with lotuses of different colours, giass houses, lawns and groves containing a variety of fruit-bearing and other trees.

(15) Rajaji Hall (formerly known as the Banqueting Hall) is situated in the Government House Estate. Mount Road The Hall was opened in 1802 in commemoration of the British Victory at Seringapatam. After the attainment of Independence, the hall was renamed after the great Madras Statesman, Sri C. Rajagopalachavi (affectionately called Rajaji). the last Governor-General of India

(16) The Big Mosque in Triplicane is the biggest mosque in the city with an open space to which all muslims come to pray on all important religious occasions.

(17) Kalas Mahal on the South Beach Road was the palace of the Carnatic Nawab. It contains the offices of the Board of Revenue, the Public Works Department and some other offices. The portion occupied by the Board of Revenue contains the Durbar Hall of the Nawabs and is considered the finest building in Madras.

(18) The Marina at Madras with a long sandy beach free from rock or promontories, is said to be one of the most beautiful promenades in the world. The drive along the Beach Road with the sandy beach on one side and a number of imposing buildings such as the Queen Mary's College, the Lady Willingdon Training College, the Examination Hall, the Presidency College, the Chepauk Palace, Senate House, University buildings and Victory Memorial on the other is exhilarating.

Mad.-2

(19) Sri Parthasarathiswamy temple.—Triplicane owes its popularity to its ancient Sri Parthasarathiswamy temple. The temple has a tank in front of it with a stone mantapam in its centre. The temple contains come fine carvings and images. The most notable among them is the representation of Lord Sri Krishna with his consort Rukmini.

(20) The Santhome Cathedral on the Santhome High Road was built in 1893. But a nucleous of a church is said to have existed on the sport from very remote times. The Portuguese, while rebuilding the old chapel, stumbled upon the grave of Apostle Thomas. A small church was built in the place of the old chapel and it became a Cathedral on the creation of a separate Bishopric for Mylapore by the Pope in 1606.

(21) Sri Kapaleswarai temple at Mylapore is an important Hindu temple. There are fine bronze statues of the 63 traditional Saiva Nainars in whose honour a grand festival is conducted annually. Mylapore is said to be the birth place of the Tamil Literary saint Tiruvalluvar, the author of the famous 'Kural.' A few yards to the north of the Kapaleswarar temple is a shrine dedicated to Tiruvalluvar. The Kapaleswarar temple contains an image of Tiruvalluvar and one of Avvaiyar, the great Tamil Poetess noted for her pithy sayings of wisdom. To the rear of the temple, there is a big rectangular tank with a stone mantapam in the centre. The steps on all the four sides of the tank are built of cut stones.

(22) Raj Bhavan, Guindy The Raj Bhavan at Guindy is the official residence of the Governor of Madras. It is situated a little way off the pleasantly shaded main road leading to Saint Thomas Mount. The building is an imposing and dignified one. surrounded by carefully tended lawns and well-planned gardens and parklands where deer roam about free from fear of hunters

The property which was known as the 'Guindy Lodge ' originally belonged to one Mr. Gilbert Ricketts of Madras and contained three single-storeyed bungalows. This property was purchased by Sir Thomas Munro, Governor of Madras, about the year 1821 for use as a country residence for the Governor. Between 1830 and 1840, various alterations and improvements were carried out and an upper story added. The numerous outbuildings came into existence subsequently and by 1863 it had acquired something of its present pleasing shape. The building of the wings which buttress three corners of the main block was done in 1937 and the final alterations, including the addition of a porch, were carried out in 1946, when the 'Guindy Lodge' became the official family residence of the Governor. With the advent of freedom, the residence has been renamed Raj Bhavan. The whole estate is now within the extended limits of the City. The original residence of the Governor on the Mount Road, and other adjuncts forming the Government House estate were handed over to the Government of Madras in 1947 and they are now used for housing certain offices, the legislators and some of the ministers and parliamentary secretaries.

(23) The Little Mount Church .- The Little Mount situated at the southern end of the Marmalong bridge at Saidapet contains a cave to which St. Thomas is said to have fled when he was pursued by his persecutors. There is a church at this place built in 1551 A.D. A spring on the hillock is said to have healing properties. The church is dedicated to our Lady of Health (Arokyamatha).

(24) The Race Course at Guindy maintained by the Madras Race Club lies within the limits of the City. Meetings are held during the racing season (November-April). The most important event is

1950

the Governor's Cup Race run on the New Year's Dav every year when the Governor arrives in State drive and distributes prizes to the owner of the winning horse. The Race Course situated near the Guindy Railway Station is reputed to be one of the loveliest racing turfs in India. Racing has become a favourite sport of many thousands in and around the City.

(25) The Theosophical Society Estate situated on the southern side of the Adyar River is the International Headquarters of the Theosophical Society and covers an extent of 266 acres. There are more than 60 buildings in the premises and the gardens contain many rare imported trees and plants, pleasant walks and fine views making the area a beautiful spot in South India. A banyan tree measuring 200 feet by 160 feet is said to be one of the three largest in the world. The shrines of the various religions built on the grounds of the estate and the famous Advar Library attract thousands of visitors all the year round.

n (1)

ANNEXURE I.

[Vide item II (a) (ii) of the Introduction]. VITAL STATISTICS.

Statement showing the particulars of births and deaths and deaths due to various causes for the decennium 1941-1950.

				Births.			Deaths.		Deaths due to						
	Year.				.			Cholera.				Smallpox.	, ,		
	(1)		Males. (2)	Fomales. (3)	Total. (4)	Males. (5)	Females. (6)	Total. (7)	Males. (8)	Females. (9)	Total. (10)	Males, (11)	Females. (12)	Total. (13)	
1941			16,852	15,918	32,770	14,169	13,541	27,710	••	••		3	2	5	
1942			10,805	9,839	20,644	9, 456	8,563	18,019	39	38	97	7	11	18	
1943			15,188	14,310	29,498	16,020	14,346	30,366	272	265	537	10	6	16	
1944			13,372	12,684	26,056	15,573	14,132	29,705	23	30	53	84	60	144	
1945		••	15,622	14,927	30,549	14,502	12,775	27,277	13	17	30	133	100	2 33	
1946	•	••	21,535	20,339	41,874	14,497	12,884	27,381	••	1	1	83	101	184	
1947			20,642	20,111	40,753	15,700	14,279	29,979	••	2	2	11	9	20	
1948			25,602	24,620	50,222	16,152	14,850	31 ,0 02	92	118	210	6	6	12	
1949		••	26,856	25,506	52,362	16,984	15 ,6 55	32,639	22	26	4 8	85	9 6	181	
1950		••	27,159	25 ,46 0	52,619	20,115	18, 61 1	38,726	95	119	214	428	517	9 4 5	

			Deaths due tocont.													
			Plague.			Fevers.			Dysentery and diarrhoes.			Respiratory diseases.			Child births.	
			Males.	Females.	Total.	Males.	Females.	Total.	Males,	Females.	Total.	Malos.	Fomales.	Total.	Females.	
			(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	
1941		••			••	1,231	1,307	2,538	1,837	2,001	3.838	3,613	3.482	7,093	285	
1942		••				943	840	1,783	1,101	1,150	2,251	2.318	2,076	4,394	154	
943	-		1	•	1	1,318	1 214	2,532	1,821	1,700	3,521	4,367	3,888	8,255	275	
944	• •	,		••		1,406	1.450	2,856	1,769	1,729	3,498	3,907	3,549	7,456	178	
945						1,64 9	1,486	3,135	1,564	1,439	3,003	3.351	3,068	6,419	155	
946						1,532	1,366	2.898	1,531	1,479	3,010	3,351	2,932	6,283	149	
1947		••	t	••	ł	1,564	1.516	3,080	1,972	1,875	3,847	3,780	3,525	7,305	159	
948		••				1,399	1.441	2,840	1,551	1,361	3,112	4,108	3,750	7,858	142	
1949						1,209	1.212	2,421	1,621	1,599	3.220	4,527	4,245	8,772	130	

2,976

2,177

2,158

4,335

5,045

4,686

9,731

113

1,496

1.480

PART I.

Section (i).

A.-GENERAL POPULATION TABLES.

A-I-Area, Houses and Population.

This table shows the area. the number of occupied houses and the total population of the district with distribution by sex.

2. The district area shown in column (2) of this table is that furnished by the Central Survey

Office, Madras, and intimated to the Surveyor-General of India.

3. "House".—Every dwelling with a separate main f entrance has been treated as a house for census purposes.

				Area in			Town.		Occupied houses.				
				square miles		Village.			Total	Rura	l.	Urban.	
	(1)			(2)		(3)	(4)		(5)	(6)		(7)	
Madras City		•	• •	49		••	1		109,993	• •		109,993	
							P	opulation.					
	P ^o rsons						Male			Females			
				Total. (8)	Rural. (9)	Urban (10)	Total. (11)	Rural. (12)	Urban. (13)	Total. (14)	Rural. (15)	Urban. (16)	
Madras Citv		· •	••	1,416,056		1,416,056	737,013		737,013	679.043	••	679,043	

A-II—Variation in population during fifty years.

This table compares the population of the district as ascertained at the Census of 1951 with the corresponding figures of the five previous consuses. The figures recorded at the previous Censuses have been adjusted for subsequent territorial changes in order to afford a correct basis of comparison. The adjusted figures show the population of the district as constituted at present.

(1) Sembiam.	(4) Chinna Sembaram-
(2) Siruvallur.	bakkam.
(3) Peruvallur.	(5) Ayanavaram.

(6)	Puliyur.
	Q. P

- (7) Saligramam. (8) Mambalam.
- (8) Mambalam. (9) Kodambakkam.
- (10) Saidapet.
- (11) Government Farm.
- (12) Adyar.
- (13) Mullam.
- (14) Aminjikarai.
- (15) Periakudal.
- (16) Naduvakarai.
- (17) Chinnakudal

(22) Kottur.
(23) Palhpattu.
(24) Kalikurdram.
(25) Guindy Park.
(26) Ikkattuthangal.
(27) Alandur.
(28) Tirumangalam

(18) Arumbakkam

(21) Urur.

(19) Agaram (Vada).

(20) Velacheri (Part).

(Part)

Net Persons, Variation. Males. Variation. variation. Females. Variation. 1901-1951. (1) (2)(3)(4) (5)(6) (7) (8) Madras .. 1901 552,899 278,867 . . 274,032 . . 1911 575,377 295,478 22,478 16,611 279,899 . . 5,867 1921 591.536 309,466 13,988 16,159 282,070 •• 2,171 1931 733.552 142,016 386,316 76,850 ••• 347,236 65.1661941 881.485 461,526 75,210 147,933 419,959 . . 72,723 1951 1.416.056 534,571 863,157 737,013 275,487 679.04.; 259,084 Mad.-24

1

A-III-Towns and Villages classified by Population.

				Popu	lation.
				Males.	Females.
The Madras City itself is the district.	It falls under the group "100,000 and above"	••	 ••	737,013	679 ,043

A-IV-Cities and Towns classified by Population with variations since 1901.

This table shows the population and distribution of sex of the City of Madras at each of the last six enumerations.

Town.	District.		Persons.	Variation.	Net variation, 1901–1951.	Males.	Variation.	Females.	Variation.
(1)	(2)		(3)	(4)	(5)	(6)	(7)	(8)	(9)
Madras City	Madras	1 9 01	509,343	••	••	256,730		252,616	
		1911	518,660	9,314	••	266,465	9,735	252,195	42 1
		1921	526,911	8,251	••	276,107	9,642	250,804	1,3 9 1
		1931	647,230	120,319	•••	341,223	6 5,116	306,007	55,20 3
		1941	777,481	130,251		407,502	66 ,279	369,979	63, 9 72
		19 51	1,416,056	638 ,57 5	906,710	7 3 7,013	32 9, 511	67 9,043	309 ,064

This table shows the analysis of the population of the Madras City by livelihood classes, instead of by communities as in the previous consuses.

2. Under the Indian Census Economic Classification Scheme the people have been divided into two broad livelihood categories, viz., the agricultural classes and the non-agricultural classes. There are four agricultural classes and four non-agricultural classes as shown below :-

(i) Agricultural classes:

- I. Cultivators of land wholly or mainly owned and their dependants.
- II. Cultivators of land wholly or mainly unowned and their dependants.

(i) Agricultural classes—cont.

- III. Cultivating labourers and their dependants.
- IV. Non-cultivating owners of land; agricultural rent receivers and their dependants.

(ii) Non-agricultural classes :

- Persons (including dependants) who derive their principal means of livelihood from— V. Production (other than cultivation).

 - VI. Commerce.
 - VII. Transport.

VIII. Other services and miscellaneous sources.

3. In this table the figures for the agricultural livelihood classes I to III are not given separately but have been clubbed together.

A-V-Population by Livelihood Classes.

							Livelihoo	d classes.	
							Non agricult	ural classes.	
						Perso	ons (including rive their pri liveliho	dependants ncipal mean od from	s) who is of
State and district.	N			Population		other	duction than vation.	VI. Co	ommerce.
	Name of Town.		Persons.	Males.	Females.	Males.	Females.	Males.	Females.
(1)	(2)		(3)	(4)	(5)	(6)	(7)	(8)	(9)
Madras	Madras City (Urban)	••	1,416,056	737,013	679 ,043	184,645	1 66,3 56	167,537	144,306

A-V-Population by Livelihood Classes

		Livelihood classes—cont.												
			No	on-agricultu	al classes	ront.	Agricultural classes.							
State and district. Nan	Name of Town.			ons (includir rıve their pı livelihood		ns of	IV. Non-cultivat- ing owners of land; agricultural vators;							
	Name of Town.		VII. T	l ra nsp ort .	servi mi s ce	I. Other ces and llaneous urces.	and their labourers and their their dependents.							
			Males. (10)	Females (11)	Males. (12)	Females. (13)	Males. (14)	Females. (15)	Males. (16)	Femal:s. (17)				
Madras	Madras City (Urban)	••	68,86 0	62,845	302,093	29 2, 6 60	8,106	8,066	5,772	4,810				

E. Summary Figures.

Previous census figures of population have been adjusted with reference to inter-district transfers.

				Area in		Popul	ation.			centage iation.	Density.		
4)istrict.				square miles.	1	1951.		,	1941 1951.	1 931 1941.	1951.	1941.	
					Persons.	Males.	Females.	Persons.					
(1)				(2)	(3)	(4)	(5)	. (6)	(7)	(8)	(9)	(10)	
Madras		••	••	49	1, 416,056	737,013	679,04 3	8 81,4 85	60-6	20-1	28,8 99	17,989	
							Live	lihood cla	18508.				
							Agric	ultural ch	asses.				
District.				wholly owne	vators of lan y or mainly d and their pendanus.	wh	II. Cultivators of I wholly or mainly unowned and the dependents.		III. Culti abourers a dependa	nd their	IV. Non-cu owners o agricultur receivers a depend	f land, ral rent and their	
				Males.	Females					Females.	Males.	Females.	
				(11)	(12)	(13)	(1	4)	(15)	(16)	(17)	(18)	
Madias	•• ••	••	••	3 ,43 9	2,285	976	3 l,1	15	1,357	1,410	8,106	8,066	
							Livelih	oud claase	scont.				
					······		Non-ag	ricultural	classes.		- Inno addillar Barna - Billio Jorean Woman		
District.				ot	V. Production other than cultivation.		VI. Commerce		VII. Tra	1.5p or t.	VIII. Services Miscella sourc	and neous	
				Males. (19)	Females (20)	. Males (21)	s. Fem (2		Males. 1 (23)	Females. (24)	Males. (25)	Females. (26)	
Madres		•••	••	184,64	5 166,356				68,860	62,845	302,093	292,660	

B-ECONOMIC TABLES.

B-I-Livelihood Classes and Sub-classes.

This table shows the distribution of population, sex-wise, among the eight livelihood classes and the three sub-classes, viz., self-supporting persons, non-earning dependants and earning dependants under each livelihood class into which the economic characteristics of the people have been classified under the I.C.E.C. Scheme—vide fly-leaf to Table A-V.

2. The district of Madras has been treated as a single tract (No, 14 City) for the purpose of Census Tabulation.

3. The livelihood classification is based on the principal means of livelihood of the self-supporting persons, the principal means of livelihood for earning and non earning dependents being the same as that of the self-supporting persons on whom they are dependent.

4. "The principal means of livelihood" is the means of livelihood which provides the largest or the major part of the income in the case of self-supporting persons who have more than one means of livelihood. In the case of other self-supporting persons, it is the only means of livelihood.

5. A person has been regarded as "Self-supporting" if the income secured by the person is sufficient at least for his (or her) own maintenance at the level of living and adopted by him (or her) at the time of the Census. The income secured may be in each or kind. Anyone who is not a "Self supporting" person in this sense has been regarded as a dependent. An 'earning' dependent is a person who secures an income which is not sufficient to support him (or her). A person who does not secure any income either in cash or kind, is a 'non-earning dependant'.

6. The non-earning dependants include persons performing housework or other domestic or personal services for other members of the same family household, but do not include "unpaid family workers" or persons who take part along with the members of the family household in carrying on cultivation or a home industry as a family enterprise. These latter persons have been classed as either self-supporting or earning dependants according to the share of income attributable to them.

7. The self-supporting persons shown in Livelihood Class VIII include also persons who derive their income otherwise than through productive activity. i.e., persons coming under the following groups, details for which are given in the fly-leaf to Economic Table B-III :---

(1) Persons living principally on income from non-agricultural property;

(2) persons living principally on pensions, remittances, scholarships and funds;

(3) inmates of jails, asylums, alms houses and recipients of doles;

(4) beggers and vagrants and

(5) all other persons living principally on meane derived from non-productive activity.

				Agricultural classes.										
	Total	$Populat_1$	on,					All classes	5.					
Tract.				Total.			Selfupporting person		Non-earning dependants.		Earning dependants.			
(1)	Persons. (2)	Males (3)	Females.	Persons (5)	Males. (6)	Females (7)	Males (8)	Females.	Males. (10)	Females.	Males. (12)	Females. (13)		
14. Madras City (Urban)	1,416,056			26,754	13.875	12,876	4,379	1 ,6 67	8,8 0 0	10,994	6 99	215		

Tract.		Agricultural classes—cont.													
		[. Cultivati		nd wholly or air dependan		II. Cultivators of land wholly or mainly unowned and their dependants.									
	Self-supporting persons.		Non-earning dependants.		Earning dependants.		Self-supporting dependents.		Non-earning dependants.		Earning dependants.				
	Males.	Females.	Males	Females.	Males	Females.	Males.	Females.	Males.	Females	Males.	Females.			
	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(2 2)	(23)	(24)	(2 5)			
14. Madras City (Urban)	978	181	2 ,31 6	2,060	145	4 4	369	45	5 š 1	1,021	56	49			

B-I-Livelihood Classes and Sub-classes.

	Agricultural classes—cont.													
Tract.		. Cultıvatı	ng labou	rers and th	eir depei	ndants.	IV. Non-cultivating owners of land, agricultural rent receivers and their dependants.							
	Self-supporting persons.		Non-earning dependents.		Earning dependants.		Self-supporting persons.		Non-arning dependants.		Earning dependants.			
	Males.	Females.	Males.	Females.	Males.	Females	Males.	Females.	Males.	Females.	Males.	Females.		
	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)		
14. Madras City (Urban)	568	121	725	1,253	64	3 6	2,464	1,320	5,208	6 ,6 60	43 4	86		

Non-agricultural classes. All classes. Self-supporting persons. Non-earning Earning dependents. Tract. Total. dependants. Persons. Males. Females. Males. Females. Males. Females. Males. Females. (42) (44) (46) (38) (39) (40) (41) (43) (45) 14. Madras City (Urban) ... 1,389,302 723,135 666,167 **347,9**55 34,689 327,323 618,821 47,857 12,657

Non-agricultural classes-cont. V. Production (other than agriculture). VI. Commerce. Self-supporting persons. Self-supporting Non-earning Earning Non-earning Tract. Earning dependants. dependants. persons. dependants. dependants. Males. Males. Males. Males. Males. Females. Females. Females. Females. Females. Males. Females. (47) (48) (49) (50) (51) (52) (53) (54) (55) (56) (57) (58) 14. Madras City (Urban) ... 88,889 3,217 82,511 160,818 13,245 2,321 80,374 6,077 76,022 136,046 11,141 2,183

	Non-agricultural classes-cont.														
Tract.			VII. 1	'ransport.			VIII. Other Services and Miscellaneous sources.								
	Self-supporting persons.		Non-earning dependents.		Earning dependants,		Self-supporting persons.		Non-earning dependants.		Ear n ing dependants.				
	Males. (59)	Females. (60)	Males. (61)	Females. (62)	Males. (63)	Females. (64)	Males, (65)	Females. (66)	Males. (67)	Females. (68)	Males. (69)	Females. (70)			
14. Madras City (Urban)	33,482	625	30,549	61,018	4,829	1,202	145,210	24,770	138,241	260,939	18,642	6,951			

Non-agricultural classes-cont.

B-II-Secondary means of livelihood.

This table gives for the district the number of persons in each of the eight livelihood classes mentioned in Economic Table B-I, who possess a secondary means of livelihood; and cross classifies them (according to the nature of such means of livelihood) under the same eight livelihood classes.

2. The secondary means of livelihood shown for selfsupporting persons is the means of livelihood next in importance to their principal means of livelihood. In respect of earning dependants, it is the means of livelihood which provides the earning, or the largest part of their income if they have more than one source of income.

3. Non-earning dependants and self-supporting persons who have no secondary means of livelihood are excluded from this table.

Number	\mathbf{of}	persons	deriving	their	secondary	means	of	livelihood from	

				I. Cultivation	on of owned la	nd.	
	Livelihood classes.	<u>г</u>	otal.	Self-suppo	rting persons.	Earning	dependants.
		Males.	Females.	Males.	Females.	Males.	Females
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
	District Total.						
	All Agricultural Classes	75	11	54	5	21	6
Ι.	Cultivators of land wholly or mainly owned	14	5			14	5
1 I.	Cultivators of land wholly or mainly unowned	4	1			4	1
I I I.	Cultivating labourers	••					••
IV.	Non-cultivating owners of land; agricultural rent receivers	57	õ	54	5	3	••
	All non-ogricultural classes	603	25	544	8	5 9	17
	(Persons who derive their principal means of livelihood from)						
V.	Production (other than cultivation)	52	6	41	1	11	5
VI.	Commerce	137	4	124	2	13	2
VII.	Transport	17		12		5	
VIII.	Other services and miscellaneous sources	397	15	367	õ	30	10

Number of persons deriving their secondary means of livelihood from.

	ç	п	. Cultivation	n of unowned h	and.	
Livelihood classes.	T	otal.	Self-suppo	rting persons	Earning	dependants.
	Males.	Females.	Males.	Females.	Males.	Females.
District Total.	(8)	(9)	(10)	(11)	(12)	(13)
All Agricultural Classes	23	4	3	1	20	3
I. Cultivators of land wholly or mainly owned	2		2			•••
II. Cultivators of land wholly or mainly unowned	17	2			17	2
III, Cultivating labourers	••		• •		•	••
IV. Non-cultivating owners of land; agricultural rent receivers.	4	2	1	1	3	1
All Non-agricultural Classes	188	30	161	28	27	2
(Persons who derive their principal means of livelihood from)						
V. Production (other than cultivation)	10		5		J	
VI. Commerce	27	2	14	1	13	1
VII. Transport	2	••	2	••	••	• •
VIII. Other services and miscellaneous sources	149	28	140	27	9	1

B-II-Secondary means of livelihood.

Number of persons deriving their secondary means of livelihood from

	<u> </u>	III. Eı	mployment a	s cultivating la	bourer.	
Livelihood classes.	To	otal.	Self-suppor	ting persons.	Earning d	ependants.
	Males.	Females.	Males.	Females.	Males.	Females.
District Total.	(14)	(15)	(16)	(17)	(18)	(19)
All Agricultural Classes	29	21		1	29	20
I. Cultivators of land wholly or mainly owned II. Cultivators of land wholly or mainly unowned III. Cultivating labourers	1 25 3	 4 16 1	••• •• •	 1	1 25 3	4 16
All Non-agricultural Classes	86	15	5 3	3	33	12
(Persons who derive their principal means of livelihood from)						
V. Production (other than cultivation) VI. Commerce	18 19 5 44	1 6 8	15 11 1 26	2 1	3 8 4 18	1 4 ··· 7

Number of persons deriving their secondary means of livelihood from

		~~~~~~	I	V. Rent on a	gricultural lan	d.	
	Livelihood classes.	T	otal.	Self-suppor	ting persons.	Earning d	opendants.
		Males.	Females.	Males.	Females.	Males.	Females
		(20)	(21)	(22)	(23)	(24)	(25)
	District Total.		• •	• •			• •
	All Agricultural Classes	· 15	18	7	2	8	16
I.	Cultivators of land wholly or mainly owned	6	8	4	2	2	6
II.	Cultivators of land wholly or mainly unowned	1	••	1	••	••	••
ш.	Cultivating labourers	2	••	2	••	••	• •
IV.	Non-cultivating owners of land; agricultural rent receivers.	6	10	••	• •	6	10
	All Non-Agricultural Classes	6,171	565	5,75 <b>7</b>	15 <b>7</b>	414	408
	(Persons who derive their principal means of livelihood from.)						
v.		650	<b>50</b>	584	10	66	40
VI.	Commerce	2,159	156	<b>2,02</b> 2	30	137	126
VII.	Transport	296	18	289	3	7	15
VIII.	Other services and miscellaneous sources	3,066	<b>34</b> 1	2,862	114	204	227

Number of persons deriving their secondary means of byelihood from

£	V. P	roduction (o	ther than cult	ivation).	<b>)</b>
T	otal.	Self-supp	orting persons.	Earning o	lependants.
Males.	Females.	Males.	Females.	Males.	Females.
(26)	(27)	(28)	(29)	(30)	(31)
179	12	43	9	136	3
38	3	8	1	30	2
	4	3	4	11	•:
	1	1 91	•••	9	1
117	4	91	4	<b></b>	••
14,852	1,068	732	30	14,120	1,038
8.530	686	317	8	8,213	678
2,120	109	12 <b>3</b>	6	1,997	103
1,007	51	37		970	51
3,195	2 <b>2</b> 2	255	16	2,940	<b>20</b> 6
	Males. (26) 179 38 14 10 117 14,852 8,530 2,120 1,007	Total.           Males.         Females.           (26)         (27)           179         12           38         3           14         4           10         1           117         4           14,852         1,068           8,530         686           2,120         109           1,007         51	Total.         Self-supp.           Males.         Females.         Males.           (26)         (27)         (28)           179         12         43           38         3         8           14         4         3           10         1         1           117         4         31           14,852         1,068         732           8,530         686         317           2,120         109         123           1,007         51         37	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	Males.         Females.         Males.         Females.         Males.         Females.         Males.         Males. <thm< td=""></thm<>

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### B-II-Secondary means of livelihood.

Number of persons deriving their secondary means of livelihood from

			•			
			VI. 0	ommerce.		···
Livelihood classes.		Total.	Self-suppo	orting persons.	Earning	dependants.
	Males.	Females.	Males.	Females.	Males.	Females
District Total.	(32)	(33)	(34)	(35)	(36)	(37)
All Agricultural Classes	253	54	100	13	153	<b>%</b> 1
. Cultivating labourers	8	7 27 5 1 <b>5</b>	30 2 1 67	1 6 	25 2 7 119	6 21 5 9
All Non-Agricultural Classes	10,438	1,782	980	56	9,458	1,726
(Persons who derive their principal means of livelihood from)						·
			-	5	1,620	444
						643
						188
Other services and miscellaneous sources	2,475	487	353	36	2,122	451
	District Total. All Agricultural Classes	Males.       (32)         District Total.       (32)         All Agricultural Classes           Cultivators of land wholly or mainly owned        253         Cultivators of land wholly or mainly unowned        4         Cultivating labourers         8         Non-cultivating owners of land; agricultural l86       rent receivers.        10,438         (Persons who derive their principal means of livelihood from)        1,740         Production (other than cultivation)        5,613         Transport         610	Males.       Females.         (32)       (33)         District Total.       (32)         All Agricultural Classes          Cultivators of land wholly or mainly owned          253       54         Cultivators of land wholly or mainly unowned          Cultivators of land wholly or mainly unowned          Cultivating labourers              Non-cultivating owners of land; agricultural       186         Is       rent receivers.         All Non-Agricultural Classes          All Non-Agricultural Classes          Of livelihood from)          Production (other than cultivation)          Commerce                Genomerce             610         190	Livelihood classes.VI. CLivelihood classes.Total.Males.Females.Males.(32)(33)(34)All Agricultural ClassesAll Agricultural ClassesCultivators of land wholly or mainly owned55730Cultivators of land wholly or mainly unowned4272Cultivating labourers851Non-cultivating owners of land; agricultural186151567rent receivers.All Non-Agricultural Classesof livelihood from)Production (other than cultivation)Production (other than cultivation)Commerce61019035	Livelihood classes. Livelihood classes. District Total. All Agricultural Classes	Livelihood classes.       VI. Commerce.         Livelihood classes.       Total.         Males.       Females.       Males.       Earning of the second of

Number of persons deriving their secondary means of livelihoed from

			•		VII. 7	lransport.		
Livelihood classes.			1	otal.	Self-suppo	rting persons.	Earuing d	ependants.
,			Males.	Females.	Males.	Females.	Males.	Females
District Total.			(38)	(39)	(40)	(41)	(42)	(43)
All Agricultural Classes	••	••	42	1	12	1	30	
I. Cultivators of land wholly or mainly II. Cultivators of land wholly or mainly III. Cultivating labourers	unowned	• •	10 8 1 28	  1	6  6		4 3 1 22	•••
All Non-Agricultural Classes	••	••	8,238	187	95	5	3,143	182
(Persons who derive their principal of livelihood from.)	means							
V. Production (other than cultivation)	••	• •	471	21	14	••	457	21
VI. Commerce		••	457 1.411	18 109	21	2	<b>43</b> 6	16
VII. Transport VIII. Other services and miscellaneous sou		••	899	39	60	3	1,411 839	109 36

Number of persons deriving their secondary means of livelihood from

	<b>/</b>	VIII. Othe	r services a	nd miscellaneou	us sources.	·
Livelihood classes.	Т	otal.	Self-suppor	ting persons.	Earning	dependants.
	Males.	Females.	Males.	Females.	Males.	Females.
District Total.	(44)	(45)	(46)	(47)	(48)	(49)
All Agricultural Classes	548	187	246	61	302	126
I. Cultivators of land wholly or mainly owned II. Cultivators of land wholly or mainly unowned III. Cultivating labourers IV. Non-cultivating owners of land; agricultural rent receivers.	25 22	<b>36</b> <b>3</b> 1 20 109	67 7 172	11 10 6 34	70 18 22 192	25 21 14 66
All Non-agricultural Classes	26,469	9,685	5,866	413	20,603	9,272
(Persons who derive their principal means of livelihood from) V. Production (other than cultivation) VI. Commerce VII. Transport VII. Other services and miscellaneous sources	5,10 <b>2</b> 2,226	1.169 1,376 853 6,287	1,006 1,706 369 2,785	37 88 14 274	2,870 3,396 1,857 12,480	1,132 1,288 839 6,01 <b>3</b>

### B-III-Employers, Employees and Independent Workers in Industries and Services by Divisions and Subdivisions.

follower

In this table, the self-supporting persons in the four non-agricultural classes given in Economic table B-I are distributed in the various divisions and subdivisions of Industries and Services under the Indian Census Economic Classification Scheme, according to their Secondary Economic Status, namely, Employer, Employee and Independant worker.

2. (An) Employer (1s) a person who employs other persons in order to carry on the business from which he secures his livelihood and pays them a salary or wage in cash or kind.

3. (An) Employee (is) a person who ordinarily works for some other person for a salary or a wage, whether in cash or in kind in order to earn his livelihood.

4. (An) Independant worker (is) a person who works on his own without being employed by anyone for a salary or wage and who does not also employ anyone else in order to earn his livelihood.

5. Under the New Indian Census Economic Classification Scheme, all Employers and Independant workers have been classified with reference to the commodity produced or services performed by them individually. As regards employees, all persons engaged in Production. Commerce, or Transport (and not being Domestic servants) have been classified with reference to their own activity and without reference to that of their Employer. Domestic servants have been classified in one subdivision without reference to the nature of their work. All other employees (including all managerial and supervisory employees, clerical services, messengers, watchmen and unskilled labour of every description) have been classified with reference to the commodity produced or services rendered by their Employers.

6. The non-agricultural classes classified in Economic Table B-I correspond to the divisions and subdivisions

IOII <b>OWS:</b>	
Livelihood class.	Division and Subdivisions of the Indian Census Economic Classification Scheme.
Class V—Production other than cultivation.	Division 0.—Primary Industries not elsewhere specified. Division 1.—Mining and Quarrying. Division 2.—Processing and Manu- facture of Foodstuffs, Textiles, Leather and products thereof. Division 3.—Processing and Manu- facture—Metals, Chemicals and Products thereof. Division 4.—Processing and Manu- facture—Not elsewhere specified.
Class VI.—Commerce	Division 6.—Commerce.
	Subdivisions 7.0 to 7.4 of
Class VII.—Transport {	Division 7.—Transport, Storage and Communications.
Class VIII.—Other Services and Miscella- neous sources.	<ul> <li>Division 5.—Construction and Utili- ties.</li> <li>Division 7.—Transport, Storage and Communications with the exception of subdivisions 7 0 to 7.4.</li> <li>Division 8.—Health, Education and Public Administration.</li> <li>Division 9.—Services not elsewhere specified.</li> </ul>

into which they are distributed in this table as

Class VIII also includes persons who derive their principal means of livelihood from miscellaneous sources otherwise than through economic activity), eg., income from investments, pensions and family remittances, proceeds of begging and other un-productive activities. These are not, however, included in this table as it is limited to Industries and Services. Hence there will be a difference to this extent between the total self-supporting persons of the non-agricultural class in Economic Table B-t and the total of this table. The reconciliation will be effected by adding the figures given in the next paragraph.

7. Details of persons who derive their principal means of livelihood otherwise than through productive activity and who are included under livelihood Class VIII mentioned in the Fly-leaf to Economic Table B-I are given below :---

					Details for	person	s who der	we their	income fr	om non-j	productiv	e activıt	102.
Tract.		Total.		agri	o from non- cultural operty.	pens	me from ions and ttances,		s of jails sylums.		ars and rants.	other n	me from on-produc- activities.
	Persons.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	<u> </u>	Females.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
14. Madras City (Urban)	8 <b>,228</b>	<b>6,3</b> 63	1,865	<b>9</b> 08	<b>63</b> 0	2,479	80 <b>2</b>	1,507	-	<b>1,</b> 152	<b>433</b>	317	••
Mad	3▲												

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Industry groun Code number and name		Total.		Emp	Employers.	Emj	Employees.	Independe	Independent workers.
	Persons.	Males.	Femalos.	Males.	Femalca.	Males.	Females.	Males.	Females.
(1)	(3)	(3)	•	(9)	(9)	(2)	(8)	(8)	(01)
14. MADRAS CITY (UBBAN).									
All Industries and Services	374,410	<b>24</b> 1,592	<b>32,824</b>	24,455	693	219,484	21,218	97,658	10,913
Division 0—Primary Industries not elsewhere specified	:	7.381	403	203	18	1.998	<b>9</b> 8	5,180	287
Subdivision 0.1-Stock Raising	:	2.300	101	<b>3</b> 2	14	849	87	1.368	121
all anin				5	ł 4	5			
insects	:	•	•	:	:	ļ	<b>m</b>	æ	:
Subdivision 0.3-Plantation Industries	:	88	14	1	:	70	140	17	6
Subdivision 0.4—Forestry and collection of forest products not elsewhere specified	:	741	50	<b>8</b>	-	390	0	308	37
Subdivision 0.5-Hunting (including trapping and Game Proposition)								•	
Subdivision 0.6-Fishing	: :	e 4.237	184	. <b>6</b> 7	: :	: 68	: 1	3.476	 120
arrying	•	55	:	17		37	:	<del>, 1</del>	:
Subdivision 1.0Non-metallic mining and quarry-									
ing not otherwise classified	:	:	:	:	:	:	:	:	:
Subdivision 1.1—Coal mining	:	I	:	:	:	1	:	:	:
Subdivision 1.2-Iron ore mining	:	:	:	:	:	:	:	:	:
on 1.3-Metal mi		;				8			
Subdivision 1.4 Cando Detaclore and Motical	:	ŤR	:		:		:	:	•
Gas	:	:	:	:	:	:	:	:	:
Subdivision 1.5-Stone quarrying, and extraction								•	
of clery and sand	:	Ċ	:	10	:	19	:	-1	:
1.6-Mice mining	:	:	:	E	:	:	:	:	:
Subdivision 1.7—Salt, saltpetre and saline substances	:	:	:	:	:	:	•	:	:
Division 2—Processing and Manufacture—Food- stuffs, Textlies, Leather and Products thereof-	:	87,598	2,048	1,859	88	22,216	1,180	18,518	892
Subdivision 2·0—Food Industries otherwise undassified	:	1 617	96	Ϋ́Υ	<del></del>	584	76	398	19
"I	.:	1.663	68	234	æ	1.141	28	288	32
Subdivision 2.2-Vegetable oil and dairy products.	,	1,303	22	232	4	827	16	244	m
Subdivision 2.3- Sugar Industries	:	16	:	61	:	11	:	<b>က</b>	:
Subdivision 2.4-Beverages	:	514	9	43	;	396	0	75	:
Subdivision 2.5-Tobacco products	:	8,523	702	427	:	4,976	309	3,120	393
Subdivision 2.6-Cotton textiles	•	14,818	274	347	õ	10,535	216	3,936	53
Subdivision 2.7—Wearing apparel (except foot- wear) and made-up textile goods	:	7,117	351	398	۲	2,718	86	4,001	258

B-III-Employers, Employees and Independent Workers in Industries and Services by Divisions and Subdivisions.

Subdivision 2.8—Textile Industries otherwise unclassified	:	778	484	28	. <del>.</del>	398	877	347	106
Subdivision 2.9—Leather, leather products and footwear	:	1,849	45	88	:	660	17	1,106	28
Division 3—Processing and Manufacture—Metals, Chemicals and Products thereof	:	20,519	240	1,053	4	15,841	196	3,625	4
Subdivision 3·0—Manufacture of metal products, otherwise unclassified	:	3,460	44	199	63	2,152	26	1,109	16
Rubdivision 3.1-Iron and steel (Basic manufac- ture)	:	800	8	49	:	556	ŝ	195	1
Subdivision 3.2—Non-Ferrous Metals (Basic manufacture)	:	<b>3</b> 6	:	<b>6</b> 0	:	16	:	61	:
Subdivision 3.3-Transport Equipment	:	11,641	103	593	1	9,448	88	1 <b>,6</b> 00	10
Subdivision 3.4Electrical machinery, apparatus, appliances and supplies	:	174	:	Ţ	:	150	:	28	:
Subdivision 3.5—Machinery (other than electrical machinery) including Engineering Workshops	:	3,353	ŝ	121	:	2,766	ŭ	466	:
Subdivision 3.6—Basic Industrial Chemicals, Fertilizer and Power Alcohol	:	127	:	<b>\$</b>	:	<b>3</b> 6	:	26	:
Subdivision 3.7—Medical and Pharmaceutical Preparations	:	16	:	5	:	<b>2</b> 6	:	99	:
M-Ma Ise ur	:	210	8	76	Г	638	80	198	4
Division 4—Processing and Manufacture, not else- where specified	:	28,841	526	1,695	8	18,564	846	8,082	171
Subdivision 4.0-Manufacturing Industries other- wise unclassified	:	5,567	<b>8</b>	483	F	2,186	34	2,898	IJ
Subdivision 4.1—Products of petroleum and coal.	:	:	:	:	:	:	:	:	•
Subdivision 4.2—Bricks, tiles and other structural olay products	•	60.7	117	33	:	455	115	119	ଟା
Subdivision 4.3—Coment—Coment pipes and other coment products	:	12	:	:	:	12	:	:	:
Subdivision 4.4-Non-metallic mineral products.	:	1,041	165	27	:	101	71	313	<b>9</b> 6
Subdivision 4.5-Rubber products	:	33		ñ	:	21	-	7	:
Subdivision 4.6-Wood and wood products other than furniture and fixtures	:	6,422	78	165	I	2,748	38	3,509	39
Subdivision 4.7-Furmiture and fixtures	:	189	9	23	:	109	:	57	ũ
Subdivision 4.8-Paper and paper products	:	96	26	:	:	65	26	30	:
Subdivision 4.9-Printing and Allied Industries	:	9,375	86	959	П	7,267	71	1,149	14
Division 5-Construction and Utilities	:	21,294	1,251	1,914	:	12,732	1,068	6,648	183
Subdivision 5 0-Construction and maintenance of works-Otherwise unclassified	:	:	:	:	:	:	:	:	:
Subdivision 5.1—Construction and mantenance —Buildings	•	11.767	. 250	1.442	:	4,297	157	6,028	<b>2</b> 6
Subdivision 5.2—Construction and maintenance— Roads, Bridges and other Transport Works	:	6 <b>1</b> 8	:	320	:	183	:	10	•
Subdivision 5.3—Construction and Maintenance —Telegraph and Telephone Lines	:	1,865	63	:	:	1,868	61	:	:

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MADRAS	
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DISTRICT.			•
B-III-Employers, Employees and Independent W	Employees and Independent Workers in Industries and Services by Divisions and Subdivisions.	by Divisions and Su	ibdivisions.
	Rimnlovens	Emnlovees.	Independent

		Total.		Employers.	J90₽8.	Employees.	yees.	Independent workers.	t workers.
Industry group Code number and name. (1)	Persons. (2)	Males.	Females.	Males. (5)	Females.	Males. (7)	Females. (8)	Males. (9)	Females.
14. Madras City (Urban)cont.									
Bubdivision 5.4-Construction and Maintenance operations-Irrigation and other agricultural									
works	:	<b>4</b> 01	:	•	:	188	:	021	:
Subdivision 5.5Works and Services-Electric power and Gas supply	:	2,340	ũ	50	:	1,949	e	341	61
Subdivision 5 6-Works and Services-Domestic and Industrial water-supply	:	973	:	102	:	834	:	37	:
Subdivision 5.7Sanitary Works and Services (including scavengers)	:	3,432	994	`:	:	3,320	906	112	88
Division 6Commerce	:	80,874	6,077	12,673	529	38,121	1,165	29,580	4,383
Subdivision 6.0-Retail trade otherwise unclassi- fied	:	28,504	2,070	5,255	233	12,532	585	10,717	1,252
Subdivision 6.1-R stall trade in foodstuffs (in- cluding beverages and narcotice)	:	14,731	3,017	2,848	175	3,844	222	8,039	2,620
Subdivision 6.2-Retail trade in fuel (including petrol)	:	3,105	176	829	23	1,405	80	871	72
Subdivision 6.3-Retail trade in textile and latther goods	_	8.866	267	1,883	30	4,30∉	84	2,679	143
Subdivision 6.4Wholesale trade in foodstuffs	:	3,025	167	288	4	1,415	26	1,322	138
Subdivision 6.5-Wholesale trade in commodities other than foodstuffs	:	14,014	148	1,065	43	9.432	44	3,517	61
Subdivision 6.6-Real Estate agents		52	13	<b>673</b>	:	23	:	26	<b>n</b>
Subdivision 6.7Insurance	:	<b>6</b> 06	19	10	1	865	10	34	30
Subdivision 6.8—Money-lending, banking and other financial business	:	7,168		492	30	4,301	115	2,375	76
Division 7—Transport, Storage and Communi- cations	:	40,899	1,187	2,172	51	30,982	978	7,245	158
Subdivision 7-0-Transport and communications otherwise unclassified and incidental services		1,399	:	:	:	847	:	552	:
Subdivision 7.1-Transport by road		16,065	111	933	26	9,765	63	5,367	22
Subdivision 7.2-Transport by water	:	7,156	365	1,233	26	4,670	204	1,253	136
Subdivision 7.3-Transport by Air	:	334	17	9	:	328	17	:	:
Subdivision 7.4-Railway transport	:	8,528	132	:	:	8,455	132	73	:
Subdivision 7.5-Storage and Warehousing	•	:	:	:	:	:	:	;	:
Subdivision 7 6-Postal services	:	3,736	189	•	:	3,736	189	:	*
Subdivision 7.7-Telegraph service	:	1,643	4	:	•	1,643	4	:	•
Subdivision 7.8-Telephone services	:	906	357	:	:	906	357	:	:
Subdivision 7.9-Wireless services	:	632	l¥.	:	t	632	~	•	•

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Division 8—Health, Education and Fublic Adminis- tration	51,287	9,287	114	<u>â</u> 1	49,682	8,901	1,591	315
Subdivision 8.1Medical and other Health Samuros	6,112	2,113	40	۲	3,961	1,836	1,102	270
Subdivision 8.2-Educational services and	_	3,681	65	14	5,676	3,622	489	45
8.3-Army, Nevy and Air force		:	:	:		:	:	:
Subdivision 8.4—Police (other than village watch- men)	3,576	:	:	:	3,576	:	:	:
Subdivision 8.5V,llage officers and servants, including village watchmen	346	:	:	:	346	:	•	:
Subdivision 8.6—Employees of Municipalities and Local Boards	. 4,203	821	:	:	5,203	821		:
Subdivision 8.7—Employees of State Govern- ments		1,615	:	•	15,964	1,615	:	:
Subdivision 8.8 - Employees of the Union Govern-		826	:	:	14,446	826	:	:
Subdivision 8.9-Employees of Non-Indian Governments	. 521	181	•	:	521	181	:	:
attest o consiss and alcowhere sherified	59,840	11,855	2,755	35	34,411	7,886	22,183	4,484
Subdivision 9-0-Services otherwise unclassifie.	. 15,940	4,107	38	લ	8,253	1 371	7,649	2,734
Subdivision 9.1-Domestic services (but not includ- ing services rendered by members of family	0 448	5. K71	:	;	1,901	4,948	1,647	622
households to one another)	064 5	06	430	:	1,890	42	1,391	48
Subdivision 9.2—Barbers and beauty shops Subdivision 9.3—Laundries and Laundry services	5,720	314	511	1	1,086	73	4,123	240
		308	1.417	16	7,264	272	1,158	20
:	5.038	372	11	15	2,632	160	2,362	197
Subdivision 9.5-Recreation services	. 767 .	258	24	:	3,850	213	1,893	45
Subdivision 9.6Legal and Dusmess services	2,747	683	250	-	927	45	1,570	417
Subdivision 9-8-Religious, Charitable and Welfare services	. 1,130	342	41	:	609	211	<b>49</b> ()	181

### SMALL-SCALE INDUSTRIES.

# I-Distribution of small-scale industrial establishments by localities.

This table gives the number of small-scale industrial establishments under categories, non-textile and textile, with details for perennial and seasonal establishments.

2. The table covers only those establishments, to which the Factories Act docs not apply. It relates, therefore, to all associate

activities, where articles are produced, repaired or otherwise treated for sale, use or for disposal. Small mines not covered by the Indian Mines Act have also been included. The table does not include plantation industries of any kind.

Six months Three months the frame line frame of the bit frame and over but last down but the fram six months. months months months months months and over but less than six months. months and over but less than six months. The months and over but less than six months is the months and over but less than six months. The months and over but less than six months. The months and over but less than six months. The months and over but less than six months. The months and over but less than six months. The months and over but less than six months. The months and over but less than six months. The months and over but less than six months. The months and over but less than six months. The months and over but less than six months. The months and over but less than six months. The months and over but less than six months. The months and over but less than six months. The months and over but less than six months. The months and over but less than six months. The months and over but less than six months and over but less than six months. The months and over but less than six months and over but less than six months. The months and over but less than six months and over but less than six months. The months are set than six months and over but less than six months and over but less than six months and over but less than six months. The months are set than six months are set than sit months are set than six months are set than six months								•		2	There are an art he	880,
$ \begin{bmatrix} 2_{n-1} & z_{n-1} & z$	Locality nu <b>mber</b> .	Total.	Non- textile.	Textile.	Perennial (nine months and over).	Six months and over but less than nine months.	Three months and ever but less than six months.	Less th <b>an</b> three monthe.	Perennial (nine months and over).	Six months and over but less than nine months.	LITTO INDUCED and over but less than six months.	than three months.
Max GAT.         Max GAT.         1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1	(1)	( <b>2</b> - <i>a</i> )	(2- <b>b</b> )	(2-c)	(3)	(4)	(2)	(9)	(2)	(8)	(8)	(11)
	4. Manna Cmv											
	THURMAN ATT T	ļ	ł		20					:	:	:
	ocality l	52 22	72 72	:	202	:	:	:	•	: :	:	:
	: • • •	58	58	::		:	•	:	- 6		:	:
	: ന	174	161	13 13	101	:	:	•	00		:	:
5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5	,, 4	288	200	88	200	:	•	:	080	:	:	•
	2	528	269	269	269	:	:	:	R07	-	•	
	4	A.K	AR.		86	:	:	:	:	:	:	:
	: > t *	3 \$	35	:	40			:	:	:	:	:
	· · ·	40 1	04	:	e E	•	4			:	:	:
	: ~~`	9/	0/	:	701	:	1	•	34	:	:	:
	6	158	124	34	124	:	•	:	1 4	: :	:	:
	<b>, 1</b> 0	139	103	36	103	:	:	:		•		
	11	96	95	1	95	:	:	:	-	:	:	•
		63	69	:	61	I	-	:	:	:	:	•
		89	67	. –	67	:	:	•	1	:	:	•
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### Table II.--Employment in Textile Establishments.

This table gives the number of persons employed in the textile establishments shown in Table I. The occupations have been grouped  $[A \neq A]$  teference to the scheme of grouping adopted in the Indian Census from the former of the scheme.

2. 'Boys' and 'Girls' referred to in the table, refer to persons below 15 years of age.

Norm.—The symbols ' W.T.' and ' P.T.' stand for ' whole time ' and ' part time'.

Number of persons employed.	
INN	

ſ	[			(01)		: -	1			:	:	:**
	Women.	A T M		(011)	c	7 L 7 L	: et 1	١.				2 1,508
ales.	j.	Ч Н	(14)				:	:				::
Females.	Girls	N.T.	(13)			;	2	:	: :	:		
		Ъ.Т.	(12)	•		: -	4	:	:	:		.~
	Total.	W.T.	(11)		3	1.675		F	:	:		2 1,586
	Men.	P.T.	(10)		:	~	I	ĸ	154	:		162
	Me	W.T.	<b>(</b> 6)		;	4.728		252	110	¢1		19 <b>5,111</b>
les.	ys.	Ъ.Т.	(8)	•	:	:		:	:	:		::
Males.	Boys	W.T.	(1)		:	77		œ	:	:		88 88
	al.	P.T.	(9)		:	n		ų	164	:		162
	_ Total	W.T.	(2)		:	4,805		260	110	¢٦		22 5,199
	umber.	P.T.	(4)		:	4		ĸ	154	:		168
		W.T. F	(3)		<b>e</b> 1	6,380		267	110	61		24 6,785
Total number of	establigh- ments		(8)		J	1,868		99	<b>6</b> 6	I		4 2.006
The area of the second stands of the second se	and name).		(1)	14. MADBAS CITY.	2.61 Cotton ginning, cleaning and pressing	2.62 Cotton spinning, sizing and weaving	2.63 Cotton dyeing. bleaching,	printing, proparation and sponging	2.81 Jute pressing, baling, spinning and weaving.	2.83 Silk reeling, spinning, twisting and weaving.	<b>2.86</b> Manufacture of rope, twine, string and other related goods from	linseed and hair Total

### III.-Employment in Non-Textile Establishments.

This table gives the number of persons employed in the non-textile establishments referred to in Table I. The establishments have been grouped with reference to the scheme of grouping adopted in the Indian Census Economic Classification Scheme.

2. As in Table II, 'Boys' and 'Girls' refer to persons below 15 years of age.

Norm.—The symbols ' W.T.' and ' P.T.' stand for ' whole time' and ' part time'.

		Total	Total number.	umber.	l		Ma	Males.					Fem	Females.		- 1
Inductry group (Code number and name.)		number of		ı ا	Total.	al.	B	Boys.	Me	Men.	Total.	fal.	Gi	Girls.	M	Women.
	Φ	establish- ments.	W.T.	T.T	W.T.	E.H.	W.T.	P.T.	W.T.	P.T.	W.T.	P.T.	W.T.	P.T.	W.T.	P.T.
(1)		(2)	(3)	(4)	(2)	(9)	(1)	(8)	(6)	(01)	(11)	(12)	(13)	(14)	(15)	(16)
4. MADRAS CITY.																
0.43 Wood cutters	•	v	14	:	14	:	:	:	14	:	:	:	:	:	I	•
Stone quarrying, ciay and sand pits	bnes b	61	2	:	2	:	:	:	٢	:	:	:	:	:	:	•
2.00 Other food industries	:	06	270	se	260	٢	61	:	258	L	10	I	<b>N</b>	:	30	
2.03 Slaughter preparation and pre- servation of meat	d pro-	1	લ	:	51	:	:	:	63	:	:	:	:	:	:	•
2.10 Other processes of grain pulses	grains and	17	41	63	A <b>E</b>	I	ũ	:	34	, 1	5)	I	:	:	63	
Handpounders of rice, etc.	: :	243	860	48	559	13	:	:	659	13	201	35	:	:	291	30
Millers of cer als and pulses	898	63	90	:	œ	•	•	:	œ	:	:	:	:	:	:	•
Gram parchets and makers of blended and prepared flour, etc	ers of flour, 	97	403	18	<b>4</b> 03	18	18	:	385	18	:	:	:	:	:	·
Pea frying	:	5	12	:	12	:	:	:	12	:	:	:	:	:	:	•
Vegetable oil pressers and refiners	and	64	286	٢	281	51	4	:	277	94	λÐ	ەر	:		ı:	
Makers of butter, cheese, a and other dairy product	ghee t	9	21		17	:	:	:	21	;	:	:	:	:		•
Refining of raw sugars from sugarcane	from 	10	63	:	63	:	<b>:</b> *	•	60	:	:	:	:	:	:	-
Manufacture of aerated and mineral waters or other beverages	other	20	55	:	51	•	61	:	52	:	1	:	:	:	I	•
2.40 Soda factory	•	30	112	61	111	7	4	63	107	:	1	:		:	I	•
2.43 Ice manufacture	:	27	111	14	[[[	13	1	•	110	13	:	٦	:	:	:	
Ice refrigeration services	:	I	80	8	:	:	:	:	80	:	:	:	:	••		
Manufacture of tobacco ducts (snuff making)		37	141	12	137	12	63	:	135	12	4	:	:	:	4	
Manufacture of headis		1 6/1	1,119	9	1.076	ų	911	ų	064		67				1.1	

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:	:	:	:	:	:	1	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	•	:	:
:	:	1	1	61	1	Ŕ	:	-1	:	:	67	61	:	1	:	:	:	:	:			:	:	:	:	:	:		•
:	:	107	7	:	:	:	•	:	17	30	4	4	:	:	44	~	:	:	12	ବା	4	I	er	:	31	15	80	6	63
2	63	<b>60</b> 2	55	30	18	61	47	Ŋ	20 20	133	172	178	15	34	950	1	11	45	160	13	70	48	;	6	637	56	55	171	48
:			:	:	;	:	:	:	:	ŝ	:	13	:	:	٦	:	:	:	:	:	:	:	61	:	1	:	5	:	:
:	:	1;	e.	:		:	1	:	e	33	16	21	:	en	70	:	:	5	48	:	6	:	:	:	48	4	-	I	-
:	:	011	l	:	:	;	20	:	17	00	ব	3	:	:	45	ŝ	:	:	12	<b>71</b>	4	1	NO.	:	32	15	10	6	63
۲	91	1,083	60	67	19	61	48	ũ	88	166	188	661	91	37	1,020	-	11	50	203	15	79	48	:	6	580	60	56	172	49
:	:	110	1	· :	:	I	30	:	17	30	4	6	:	:	45	m	:	:	12	ବା	4	I	Ð	:	32	15	10	<del>.</del> 6	63
г	2	1,084	61	5	9	4	ş	9	30 80	166	190	201	15	38 38	1,020	I	11	50	203	15	61	<b>4</b> 8	:	5	585	60	56	172	8
¢1	I	394	16	-	20	¢1	11	61	80	13	49	37	61	6	264	1	4	11	62	0	48	15	1		218	20	, 17		16
Makers of other made-up textile goods	Makers of umbrellas	Tailors, milliners and dross makers	Manufacture of hosiery. embroiderers, etc	? Manufacture of gold lace work	Hat makers	All other textile industries	Makers and repairers of all leather producta	H	Cobblers and all makers of boots, shoes, etc	A	l Blacksmiths	2 Workers in copper, brass, etc.	3 Do. in other metals	<b>D</b> 0	3 Do. (beating and hammer- ing metals)	3 Do. in other metals	3 Do. in lead	3 Lock making	3 Tinker	4 Cutler	Iron and steel (basic manufac-	Iron and teel casting	Non-ferrous metals	0 Manufacture of transport equipment	2 Manufacture, assembly and repair of cycles	4 Coach builders and makers of carriages, etc.	Ξ	Electrical battery charging	0 Do, radio works
2-70	2.70	F. Ma	5-73 • <b>1</b>	¥ 2.72	2.74	2.80	2.90	2 9 <b>1</b>	<b>2</b> ·92	3-01	3-01	3.02	3.03	3-03	3.03	3.03	3.03	3-03	3.03	3.04	3.1	3·1	3.5	3.30	3.32	3.34	3 40	3.40	3.40

## III.-Employment in Non-Textile Establishments.

		Total			I				Numb	Number of persons employed.	ions empl	oyed.				
5		number 1	Total number.	umber.	Ļ		Males.	es.					Females.	vles.		• •
•	and name).	ot establish- mente			Total.	al.	Boys.	y8.	Men.	۲ä	Total.	el.	Girls.	ls.	Women.	en.
	(1)	(2)	.T.W	н. ( <del>1</del> )	(5) (5)	(E.I.	W.T.	(8) (8)	(9) (9) (9)	P.T. (10)	W.T. (11)	P.T.	W.T. (13)	P.T. (14)	W.T. (15)	P.T. (16)
	14. MADRAS CITY-cont.															
3.42	Manufacture and repair of electric fans	61	4	:	4	:		:	67		:	:	:	:		:
<b>3</b> •50	Machinery other than ele trical	67	۲	:	-	:	':	: :		: :		:	:		:	:
3.62	Ly*8	I	8	:	6	:	÷	:	61	:	:		:	•	:	:
3•62	<b>80</b>	I	2	:	ŋ	:	:	:	70	:	64	:	:		61	:
3.70	Medical and pharmaceutical preparations	7	30	:	30	:	:	:	30	:	:	:	:	:	:	:
3-81	Manufacture of periumes, cos- metic, etc.	16	47	63	29	61	Н	:	28	94	18	:	:	:	18	:
3.82	Camphor making	1	4	:	4	:	-	:	:	:	:	:	:	:	:	:
3·82	Soaps and other washing, and cleaning compounds	16	<b>8</b> 2	63	78	61	4	:	74	63	:	:	:	:		
3.83	Paints, varnish s, etc.	I	61	I	61	I	:	:	63	I	:	:	:	:	•	:
3.84	Ink	61	9	:	9	:	:	:	ç	:	:	:	;	:	:	:
<b>9</b> 8-8	Candles	1	67	:	61	:	:	:	61	:	:	:	:	:	:	:
4.00	Other miscellaneous manufac- turing industries—snuff box, comb, etc.	11	47	81	41	\$1	<b>6</b> 0	:	30	*1	:	:	:	:	:	
4.03	Repair and manufacture of watches and clocks	14	47	1	47	:	:	:	47	:	:	:	:	:	:	:
4.04	Workers in precious stones and metals, etc. (goldsmiths)	305	929	92	929	92	64	63	865	06	!	:	:	:	:	:
4.04	Workers in electroplating	34	52	10	62	10	12	ł	40	10	i	:	:	:	:	:
<b>4</b> ∙05	Manufacture of musical instru- ments	¢	22	I	22	1	1	ł		1	:	:	:	:	:	:
4.06	Stationery articles other than papers, etc	61	11	ł	11	1	<b>6</b> 3	1	<b>e</b> 0	:	:	:	:	:	:	:
4.07	Makers of plastic and celluloid articles, etc.	1	ŝ	:	ĸ	:	:	:	ũ	:	:	:	:	:	:	:
<b>60.</b>	'Tcy makers	6	26	••	22	¥	••	:	19	4	4	4	:	:	4	4
4.20		61	13	:	13	:	:	:	13	:	:	:	•		:	:
4.30	Manufacture of cement pipes, concrete and cement pro- ducts	9	10	Ð	10	¢	81	:	œ	9	:	:	:	:	:	:

28

:	:	•7	•	:	:	:	:	:	:	:	:	6		:	:	:	:	es	89
12	:	12		:	:	:	-		:	:	-	7	:	:	:	:	:	١ ₂ .	457
:	:	:	:	:		:	:	:		:	:	:	:	•	:	:	:	•	:
:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	63	8
:	:	er	:	:	:	:	:	:	:	:	:	0	:	:	:	:	:	n	63
12	:	8	:	:	:	:	¢,	:	:	:	I	7	:	:	•	:	:	90 71	463
:	Ŧ	G	:	67	:	:	:		:	:	17	6	17	4	:	29	:	83	639
26	18	78	202	58	10	17	5	ĩ	21	10	265	õ	147	58	9	826	22	4,407	14,344
;	:	:	:	:	:	:	:		:	:	61	61	63	<b>51</b>	:	:	:	:	38
:	:	:	Jf	:	:	:	:		:	:	22	:	21	10	:	37	:	20	743
:	*	đ	:	54	:	:	:	4	:	:	19	11	19	v	:	20	:	83	677
25	18	73	218	58	10	17	es	18	21	10	277	ΰ	168	68	ę	863	22	4,427	15,087
:	4	12	:	64	:	:	:	4	:	:	19	20	19	¢	:	29	•	86	740
37	18	85	218	58	10	17	12	18	21	10	278	12	168	68	ę	863	- 2	4,455	15,550
œ	Q	30	60	17	*	4	ŝ	¢	e,	63	78	12	52	14	-1	185	õ	1,110	4,218
Other miscellaneous non- metallic mineral products	Do.	Potters and makers of earthen- wares	Makers of other gl crystal ware	4 Makers of grinding glass	0 Rubber products	0 Rubber Stamp making	0 Industries of woody materials— Bamboo screens.	0 Industries of woody materials —Cane chairs making.	pal.	Sa	2 Carpenters, turners and joiners	4 Basket makers	0 Furnitures and fixtures	0 Manufacture of paper and paper-board, etc	0 Manufacture of paper baskets, etc	l Printers, lithographers and engravers	2 Book binders and stitchers	Hotels, restaurants and other eating houses	Total
4	4.40	4.41	4.44	4.44	4-50	4.50	4.60	<b>09.#</b>	<b>99.</b>	<b>1</b> .61	4.62	4.64	04.\$	<b>4</b> .80	4.80	4.9]	4-92	<b>b</b> •4	

# L-Incidence of Leprosy by Livelihood Classes.

This table shows the incidence of Leprosy among the population, males and females, by the eight livelihood classes. 2. Figures are given separately for Leprosy and doubtful cases. The former refers to clear cases of leprosy while the latter to suspected cases of leprosy.

	Total.							
		Males.	^ر دین رست بونین _م یند. ب	·	Females.			
Livelihood classes.	Total.	Leprosy cases.	Doubtiul cases.	Total.	Leprosy cases.	Doubtful 0ases.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)		
14, MADRAS CITY.								
I. Cultivators of land wholly or mainly owned and their dependants	4	2	2	۰.	••	•••		
II. Cultivators of land wholly or mainly unowned and their dependents	2	1	1	••		••		
III. Cultivating labourers and their dependants.	••		••	••				
IV. Cultivating owners of land, agricultural rent receivers and their dependants	11	9	2	3	3	••		
V. Production other than cultivation	109	71	38	41	26	15		
VI. Commerce	97	74	23	35	25	10		
VII. Transport	35	24	11	8	7	1		
VIII. Other services and miscellaneous sources	325	271	54	99	71	28		
Total	583	452	181	186	182	<b>š</b> 4		

Section (ii). Rural Statistics—Nil.

#### Section (iii)

#### Census Abstract.

This is an abstract giving sex-wise distribution of population in each livelihood class in the City. Among the other items of statistical information furnished, those relating to occupied houses, households, inmates of institutions and houseless persons and literates, were obtained from the National Register of Citizens prepared for each street from the information recorded in the enumeration

slips. Statistics of textile and non-textile est blichments collected in the course of the census of Small-scale Industries and the number of Leprosy cases and doubtful cases are also gvien in the abstract.

2. For detailed explanation of the livel bood classes I to VIII see note prefixed to General population Table A-V.

Agricultural classes.

												Agricultural classes.		
Number Ward (hou numberin locality o block).	use Ig T	squar	n Number e of houses.	Number of house- holds.	enume inmates	umerated (including Institutions and Literates. lunc ates of Institutions and houseless people. mai houseless persons). a		Institutions and houseless people.		land main ar	I. Cultivators of land wholly or mainly owned and their dependents.			
					Persons.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
CITY TRAC No. 14, Madras.														
Locality		••	4,142	7,092	<b>31,3</b> 69	15,543	15,826	791	367	7,869	4,901	7	6	
	2 3	••	1,709 2,686	3,883 8,304	$20,851 \\ 43,196$	10,117 24,594	10,734 18,602	<b>3</b> 2 153	32 226	6,990 9,640	5 <b>,116</b> 3,876	ŝ	· • 9	
	о 4	•••	2,429	11,112	51,378	26,660	24,718	32	24	14,775	6,799	3	9	
	5		3,077	7,572	36,606	16,456	20,150	391	168	8,115	3,429	18	19	
	6		2,508	4,869	2 <b>4,</b> 788	12,641	12,147	18		9,312	5 <b>,7</b> 29	80	80	
	7	••	1,329	2,577	22,744	11,472	11,272	24	1	4,638	2,201	1	••	
,,	8	••	1,606	5,919	31,012	16,011	15 001	64	40	9,836	5,9 <b>62</b>	1 <b>2</b> 92	8	
" ı	9 .0	••	1,658 1, <b>6</b> 79	5,840 4,464	26,984 23,590	1 <b>4,</b> 994 12,636	11 <b>,990</b> 10,954	1 <b>46</b> 691	$\begin{array}{c} 114 \\ 642 \end{array}$	$\substack{9,244\\9,524}$	5,509 5,562	92 7 <b>2</b>	31 31	
<i>"</i> 1		••	1,452	5,096	26,191	12,894	13,297	152	92	10,175	6,069	4	1	
″ ı		••	1,928	3,097	15,971	8,950	7,021	1,166	501	5,311	2,238	$\overline{7}$	9	
,, 1 ,, 1			873	2,963	12,793	7,832	4,961	265	210	5, 24	2,512	28	22	
<b>,</b> , 1		••	865	3,088	15,117	8,771	6,346	1,069	3,408	6,151	3,321	11	-	
,, 1		••	1,012	3 <b>,45</b> 5	15,271	8,782	6489	493	62	7,589	4,302	61	70	
	6	••	1,441	<b>6,106</b>	29,196	15,124 27 226	1 <b>4,</b> 072 25,751	451 396	269 209	$10,070 \\ 14,288$	5,814 <b>6,4</b> 65	7 81	14 1 <b>21</b>	
" 1 " 1		••	2,641 2,96 <b>6</b>	9,940 8,172	52, 57 44, 194	23,00	25,751	180	90	8,533	3,251	59	3	
, 1 , 1		•••	5,585	5,960	29,5 5	14,843	14,662	175	80	9,794	5,717	21	9	
,, 2	0		3,546	6,850	30,285	1 <b>4,6</b> 08	15,677	••	••	9,596	4,822	49	37	
	1	••	3,237	6,200	28,818	14,464	14,354	150	35	7,617	4,657	5 <b>6</b>	70	
	2	•	1,766	3,308	22,916	12,629	10,287	1,197	471	6,523	<b>3,73</b> 7 5 <b>,022</b>	128 30	37	
" 。	3 4	••	2 193 2,723	4,907 8,591	30,746 29,634	16,738 20,2∵7	14,008 19,407	1,703 103	764 60	8,61 <b>3</b> 12,945	<b>6,634</b>	<b>4</b> 0	23 20	
<b>79</b> -	5	•••	1,017	2,872	17,434	8,298	9,136	295	267	8,387	5,454	44	29	
<i>"</i> 9	6	••	1,610	5,813	31,563	16,728	14,835	991	179	11,339	4,458	17	17	
,,	27		919	4,112	18,482	10,124	8,358	639	101	7,788	4,766	16	18	
,, 2	8	••	1,251	2,757	16,235	9,160	7,075	1,623	883	6,987	3,477	135	71	
ິ′ ງ	29 80	••	967 1,600	3,163 5,008	19,5 ⁻ 8 26,497	10,682 13,688	8,876 12,809	<b>431</b> 1 <b>55</b>	60 54	8,502 9,113	4,794 5,890	40 27	1 6	
		••			20, <del>1</del> 9, 27,940	14,814	12,805	637	411	8,981	<b>4</b> ,905	114	5 <b>9</b>	
" 9	51 32	••	1,959 1,179	5 <b>,226</b> 3,011	16,704	8,385	8,319	762	1,315	7,950	5,157	81	121	
	33		2,236	6 608	31,3+2	15,997	15,345	271	54 <b>4</b>	9,972	6,093	21	30	
"3	34	••	2,406	5.011	27,407	14.739	12,468	1,601	417	9,195	6,260	363	92	
	35	••	4,433	7,380	37,134	19,226	17,908	146	105	9,728	6,368	342	307	
	36	••	2,507	3.768	21,373	10,886	10,487	140 197	80 18	$6,213 \\ 9,788$	<b>4,</b> 182 6,092	34	34 70	
,	37 38	••	1,655 1,975	4 <b>,3</b> 88 5,398	$23,344 \\ 28,672$	11,901 14,448	11 <b>,443</b> 14,224	232	235	9,788 9,6 <b>31</b>	6,406	49 64	70 65	
. í g	<b>3</b> 9	•••	1,770	5,422	30,363	15,878	14,485	185	77	8,616	5,686	76	91	
,, 4	10	••	1,718	4 629	24,267	12,818	11,449	811	600	9,555	5 <b>,34</b> )	162	105	
	1		3,652	3,181	26,777	14,537	12 240	576	2 <b>6</b>	9,791	6,849	155	\$	
,, 4	12	••	1,600	5,004	2 ,014	13,205	11,749	373	42	9,011	5,2×8	50	23	
	13 17	••	3,331	7,777	44,180	23,307	20,873	1,202	593 282	11,506 11,688	6,898 7,607	34 58	6 <b>2</b>	
,	14 15	••	3,991 1,962	7,113 4,698	38,734 25,745	17,383 13,137	21,251 12,608	1,014 169	282 840	9,231	6,68]	50 51	41 54	
	£6		3,108	5,851	33.477	17,741	12,000 15 <b>,736</b>	· 185	56	9,792	5,816	27	31	
" A	17	••	3,108	6, <b>46</b> 8	35,392	18,630	16,762	<b>4</b> 9 <b>9</b>	300	10,288	6,551	39	38	
" 4	18	•	3,364	7,017	34,466	18,093	16,373	306	81	9,707	6,095	172	152	
,, 4	<b>49</b>	••	2,261	3,221	17,416	9,604	7,812	1,164	214	6,292	2,285	290	90 -	
,,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	50 51	••	2,857 113	5, <b>342</b> 283	28,098 2,280	14.550 1,752	13,549 528	509 1 <b>,320</b>	500 215	9,384 1,497	5,190 <b>24</b> 8	102 1	40 1	
.,		49						26,075		452,484	258,181	3,439	2,285	
District To	utal	#¥	109,993	269,851	1,416,056	737,013	679,043	20,010	100,000	-104,904	200,101	0,409	40 نکونک	

				A	gricultur	al classes—co	<b>n</b> t.	-	Non-agricultural classes.				
numt	ouse bering	rd	of lan or 1	altivators d wholly nainly	labou	ultivating rers and opendants.	ing or land, ag rent r	IV. Non-oultivat- ing owners ofPersons (including dependence)land, agricultural rent receivers and their dependants.livelihood from than cultivation.				s) who s of	
	lity or ock).			and their ondants.	their de	pendants.					VI, Con	nm <b>erc</b> e.	
			Males.	Females.	Males.	Fomales.	Males.	Females.	Males.	Females.	Males.	Females.	
			(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	
CITY T: No. 1 Madi		ont.											
Locality	1	••	85	<b>33</b> 6	10	13	55	80	6,055	5,766	2,177	2,156	
,,	2 3	••	5 	1 14	••	1	80 152	101 103	8,906 5,575	3,120 3,597	2,082 5,860	2,009 4,686	
,, ,,	4	••	4	12	1	6	181	245	8,215	6,972	6,340	5,586	
**	5	••	1	••	12	17	114	178	<b>7,9</b> 08	7,744	3,981	3,731	
,,	6	· •	39	35	<b>25</b>	30	135	176	5,714	5 <b>,3</b> 86	1,449	1,378	
**	7 8	••	2			 5	40 15 <b>2</b>	39 181	3,087 2,753	3,131 2,408	2,146 4,500	2,067 4,347	
, , , ,	9	••	$\tilde{2}$	••		••	235	159	3,217	3,051	5,860	3,684	
,,	10	••	26	8	34	12	115	121	2,913	2,584	3,785	3,639	
,,	11	••		2	1	••	197	227	2,230	1995	5,855	4,960	
,,	12	••	1	••	1	••	93 101	41 147	1,371 513	1,167 552	2,756 2,823	1,610 1,586	
** **	13 14	••	••	••	••	••	147	118	1,652	919	4,362	3,009	
,,	15	••	2	3	••	••	1 <b>46</b>	159	1,380	561	4,536	3,667	
,,	16	••	••			••	126	134	2,215	2,036	6,288	5,431	
,,	17	••		1	34	41	230	120	10,094	9,231	5,240	4,538	
,,	18 19	••	••	••	ï	ï	5 37	94 59	9,376 8,730	8,646 8,(82	3,508 1,666	2,990 1,614	
<b>,,</b>	20	•••	18	5	43	50	220	134	7,557	6,869	2,857	2,387	
	21	••	7	8	5	4	118	190	5,161	4,917	1 <b>.6</b> ≒2	1,494	
, <b>,</b> ,,	22	••	26	11	93	16	407	242	1,904	1,702	1,650	1,493	
,,	23	••	1 6	2	11 185	$\frac{13}{178}$	115 211	$\frac{113}{210}$	3,870 8,323	3,554 7,650	2,463 3,245	2,093 3,147	
**	24 25	••	2	3	6		220	253	1,305	1,193	1,654	1,824	
•	26		2	1		• •	111	119	2,890	2,622	5,623	4,775	
**	40 17	••	3	4	••	••	106	116	1,267	1,016	4,648	3,607	
•,	28	••	7	1	83 7	· · ·	90 108	101 138	1 <b>,19</b> 2 2,009	1,054 1,889	3,135	2,449 1,994	
**	<b>29</b> 30	••	1 3	·· 4	í	6 9	147	193	3,247	2,913	3,198 3,241	3,102	
••					11	3	109	148	2,633	2,378	3,827	3,193	
**	31 32	••	37 6	15 35	4	15	125	135	787	782	1,595	1,338	
,, ,,	3 <b>3</b>	••	2	2	4	1	179	220	2,366	2,048	2,770	2,460	
,,	34 35	••	$\frac{12}{207}$	$5 \\ 227$	3 373	5 447	$\begin{array}{c} 165 \\ 187 \end{array}$	21 <b>5</b> 235	2,002 3,432	1,766 3,127	2,349 3,29 <b>4</b>	1,90 <b>3</b> 2,96 <b>3</b>	
**		••					176	198	1,062	928	2,015		
,,	36 37	••	3 4		1	I 4	178	158	1,946	928 1,720	2,015	1,843 2,977	
,, ,	38		11	5	58	79	212	267	3,425	3,111	3,461	3,261	
,,	39	••	1	5 3	••	3	80 104	89 135	<b>4,931</b> 2,396	<b>4,400</b> 2,140	3,746 3,056	3 <b>,4</b> 15 2,798	
,,	40	••	4	э	•••	••				-			
,,	41	••	4 }	 1	16 4		$\begin{array}{c} 317 \\ 125 \end{array}$	243 98	3,547 3,788	3,220 3,592	3,139 4,120	<b>2,591</b> 3,281	
•? >?	42 43	••	12	20	56	56	203	235	6,1 <b>1</b> 4	4,505	4,367	4.255	
›› ,,	<b>4</b> 4	••	14	11	45	20	398	244	2,998	3,826	3,703	4,670	
"	45	••	8	11	2	••	261	300	1,861	1,542	3,197	2,852	
.,	46	••	29	27	60 14	41	175	216	3,051	2,304	2,303	1,931 356	
,,	47	••	69 173	<b>27</b> 178	14 121	21 153	251 409	262 206	2,361 6, <b>4</b> 25	<b>2,01</b> 2 5,605	<b>4,1</b> 28 2,731	356 2,455	
,, ,,	48 49	••	120	48	46	108	138	57	1,321	1,168	910	777	
,, ,,	50	••	13	32	5 <b>3</b>	47	119 1	120 2	3, <b>62</b> 5	3,246 9	1,988 6	$\substack{1,627\\2}$	
"	51	••	••	••	•	••	1	4	5	ð	σ	4	
Dstrict	Total		976	1,115	1,357	1,410	8,106	80,666	184,645	166,356	167,5 <b>87</b>	144,306	

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Census	Abstract.	
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							Abstract.						
				Non-agricultu	ral classes-	-cont.		Incidence of Leprosy.					
Number of Ward (house		Persor th	ns (including eir principal	dependants means of liv from	) who derive velihood	ındu	-scale stria] hments.	Ма	Males.		nales.		
num local	bering		VII	T <b>ra</b> nspo <b>rt.</b>	serv misc	I. Other nces and ellaneous ources.	Non- textile.	Textile.	Leprosy cases.	Doubtful cases.	Leprosy cases.	Doubtf cases.	
			Males.	Females.	Males.	Females.							
			(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	
No.	TRACI 14, DRAS—												
Locali	ity 1	••	2,091	1,862	5,060	5,607	25		••		3	••	
,,	2	••	2,016	1,894	3,028	3,609	58	• •	1	1	2	••	
• •	3 4	••	4,8 <b>99</b> 4,515	<b>3,</b> 876 3,974	8,160 7,401	<b>6,31</b> 6 7,914	161 260	1 <b>3</b> 88	6 5	1	2	1	
,, ,,	5	••	1,549	1,601	2,873	6,860	269	259	1	ï	••	1	
	6		1 545	1 418		-	<b>4 Z</b>		-				
"	7	••	1,545 2,024	1, <b>416</b> 1,885	3,654 4,174	$3,646 \\ 4,150$	65 40	••	7	4	4	1	
,, ,,	8		1,796	1,309	6,793	6,734	76	••		ï	••	••	
,,	.9	••	1,379	993	4,209	4,072	124	34	••	•		••	
,,	10	••	1,018	1,030	4,673	3,529	103	36	••	••	•	••	
,,	11	••	1,359	1,109	3,248	5,003	<b>9</b> 5	1	õ	1	1	••	
,,	12	••	2,151	2,238	2,570	1,956	63	••	••		• •	••	
,,	13 14	••	966 473	776 555	3,401 2,126	1,878 1, <b>74</b> 5	67 153	1	$\frac{1}{7}$		2 1	••	
», »	15		266	273	2,391	1,756	82	$\frac{1}{7}$	2	3 9	i	•••	
	16		1,366	1,558	5,122								
" "	17	••	<b>3.</b> 013	2,398	3,122 8,534	4,699 9,301	59 82	45 121	1 24	3	3 4	1 5	
,,	18	••	3,069	2,105	6,983	7,356	67		2	ĩ	2		
,,	19	••	836	783	3,552	3,515	69	1	14	4	2	1	
,,	20	••	1, <b>730</b>	1,616	2,134	4,578	67	••	28	12	4	3	
	21	••	2,344	2,444	5,121	5,227	47	••	11	6	5	2	
ığ	$-\frac{22}{23}$	••.	805 1 <b>,432</b>	740	7,686 -	6,046	94	2	6	••	2	1	
**	24	•••	1,337	1,418 1, <b>36</b> 0	8,816 6,880	6,792 6,842	5 <b>4</b> 19	••	20 10	3 4	9 8	2 2	
>> >>	25	••	532	642	4,535	5,192	51	ï	4		1	4	
د	26		1,621	1,698	6,464	5,601	97	1		2			
57 99	27		637	396	3,447	3,201	233	8	··· 4	ين 	••	••	
,,	28	••	811	661	3,707	2,738	289	••	2		••	••	
,,	29 30	••	7 <b>4</b> 5 1,595	847 1,477	4,574	4,001	92 ¢¢	••	4	2	2	••	
••		••		1,+//	5,427	5,105	66	••	2	••	••	1	
,,	31	••	1,288	1,084	6,705	6,246	51	1	4	• -	4	••	
"	$\frac{32}{33}$	••	1,183 1,790	1,098 1,679	4,604 8,865	4,795 8,405	68 85	••	10 9	I	1	••	
,, ,,	34		833	725	9,012	7,957	44		57	3	3	1	
,,	35	••	1,358	1,236	10,033	9, 66	79	20	5		2	2	
"	36		698	645	6,897	6,838	69		8	4	3	2	
,,	37	••	886	828	6,586	6,593	<b>52</b>		7	* 3	$\frac{3}{2}$	23	
"	38	••	1,209	1,186	6,008	6,250	9	3	15	4	3	••	
,, 	39 40	 	1,186 770	1,143 676	5,858 6, <b>32</b> 6	5,3 <b>3</b> 9 5, <b>5</b> 92	12 <b>4</b> 67	1 2	5 1	$\frac{2}{1}$	3	2	
,,		••						4			• •	••	
,,	41 42	••	460 633	450 615	6,899 4,574	5,728 4 125	94 85	204	777	1	1	1	
» ,	43	 	1,291	1,281	4,374 11,230	<b>4,13</b> 5 10,459	80 91	294 195	106	<del>1</del> 4	5 16	3	
,,	44		853	773	9,314	11,766	47	3	22	7	10	'n	
"	-45	••	<b>488</b>	468	7,269	7,381	40	23	5	6	2	2	
,,	46		1 <b>,16</b> 3	1,096	10,931	1 <b>0,0</b> 90	<b>49</b>	43	27	7	10	4	
,,	47	••	979	1,016	10,789	9,825	61	22	3	4	6	4 1	
,,	48 49	•	767	770	7,295	6,854	6 <b>6</b>	611	29	10	7	2	
"	50	••	493 60 <b>6</b>	$\begin{array}{c} 407 \\ 532 \end{array}$	6,286 8,0 <b>44</b>	5,157 7,904	22 48	10 159	··· 5	12	••	••	
,, ,,	51	••	4	3	1,735	7, <b>9</b> 0± 511	*0	109		1:2	1	9	
	- 4-1		69 960	60 0 JF									
District	TOTAL	••	68,860	62,845	302,093	292,660	4,218	2,006	452	131	132	54	

#### PART II.

#### C.-HOUSEHOLD AND AGE (SAMPLE) TABLES.

#### C-I-Household (Size).

This table has been prepared in respect of a population covering the members of sample households selected from the entries in the National Register of Citizens on the basis of one household for every one thousand households. The sample households selected include roughly every fiftieth household in every twentieth house-numbering block or locality in the city of Madras.

2. The agricultural and the non-agricultural classes refer to the four agricultural and the four non-agricultural

classes given in Table A-V. The backward classes include the scheduled castes, the scheduled tribes and other classes not treated as non-backward by the State Government for the purpose of 1951 census. Anglo-Indians are included among the non-backward classes.

3. Columns (2) to (5) of the table relate to all the households and household population in the entire district while columns (6) to (17) relate to the sample households selected.

Тгвоз.		Total number of households.	Total I	nousehold pop	ulation.	Total number of sample households.	Samp	Sample households. Sample of household population.		
(1)			(2)	Persons. (3)	Males. (4)	Females. (5)	(6)	Persons. (7)	Males. (8)	Females. (9)
14. MADBAS CITY	••	••	<b>269</b> ,851	1,376,681	710, <b>9</b> 38	665,743	91	479	258	821
Backward	••	••	••	••	••	••	25	139	75	64
Non-Backward	••	••	••	••	••	••	66	<b>34</b> 0	183	157

					Sam	ple household	ds <i>coni</i> .								
			<u> </u>	Size of households.											
Tract.	Tract.			nall.	Мө	Medium. Large.				large.					
			3 memb	ers or less.	4-6 me	mbers.	79	members.		nbers or ove.					
			Number. (10)	Persons. (11)	Number. (12)	Persons. (13)	Number. (14)	Persons. (15)	Number. (16)	Persona (17)					
14. MADHAS CITY	••	••	23	50	48	216	21	164	4	49					
Backward	630	••	4	9	12	59	8	59	1	12					
Non-Backward	••	••	19	41	31	157	13	105	3	37					

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# 11. MADRAS DISTRICT.

#### C-II-Livelihood Classes by Age Groups.

This table shows the livelihood distribution by agegroups in respect of a sample population based on a ten per cent sample taken out when the enumeration slips relating to the district were initially sorted. The ten per cent sample was taken out as follows:-

Each enumeration pad which consisted generally of 100 enumeration slips was broken and the slips relating to displaced persons which had been noticed during the process of the preliminary scrutiny were removed from the pack of slips for being dealt with separately. The pack was then "cut" as in a card game. The lower portion was placed above the upper portion and the slips were dealt into two pigeon-holes one marked "G" and the other marked "S" as follows :---

The first five slips were placed in the pigeon hole "G", then one slip was placed in the pigeon hole "S". Thereafter for every nine slips placed in the pigeon hole "G", one slip was placed in the pigeon hole "S" untill the total number of slips left was less than 9 and these residuary slips were all put into hole "G". All the slips contained in the pigeon hole marked "S" were taken out, counted and marked as ' Sample ' slips.

2. No smoothing formula has been adopted in preparing the table as in previous Censuses and the figures have been tabulated as actually returned in suitable age groups.

3. The figures under age "O" represent infants below one year.

	Livelihood	classes.
--	------------	----------

					ſ		Ag	ricultura	l classes.		
Age group.		San	nple populati	ion.	I. Cultivators of land wholly or mainly owned and their dependants.		II. Cultivators of land wholly or mainly unowned and their dependants.		III. Cultivating labourers and thei dependants.		
			Persons.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females
(1)			(2)	(3)	(4)	(3)	(6)	(7)	(8)	(9)	(10)
14. MADRAS C	ITY (	Urban)									
Total		••	141,582	74,670	66,912	363	3 <b>3</b> 0' *	101	103	1 <b>6</b> 5	129
0		••	3,430	1,787	1,643	7	8	1	3	4	3
14	••	••	9,506	4,923	4,583	8	26	5	7	11	11
514		••	31,443	16,478	1 <b>4,</b> 9 <b>6</b> 5	80	70	<b>4</b> 0	22	37	44
15-24	• •	••	<b>29,03</b> 5	16,025	13,010	109	75	21	16	28	18
25-34	• •	• •	26,102	14,310	11,792	64	40	9	18	24	26
35-44		••	17,697	9,304	8,393	28	37	7	12	20	9
45-54		••	12,450	6,355	6,095	36	36	10	19	21	11
5564		••	7,623	3,495	4,128	18	<b>26</b>	2	3	16	5
6574		• •	2,911	1,387	1,524	12	8	5	1	4	Ĩ
75 and over		••	1,298	5 <b>4</b> 5	753	1	4	1	2		ī
Age not stated	l	••	87	61	26	••	••	••		••	

							Livel:ho	od classes	cont.					
				cultural scont.			N	Ion-agricultu	ral classes.					
Age gr	oup.			Von-culti- owners of	Persons	Persons (including their dependents) who derive their principal means of livelihood from								
		land ; a rent rece	gricultural eivers and pendants.	other th	V.—Production other than culti- vation.		VI.—Commerce.		ransport.	VIII.—Other services and mis- cellaneous sources.				
			Males	Females.	Males.	Females	Males.	Females.	Males.	Females.	Males.	Females.		
			(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
Total	***	••	787	806	18, <b>370</b>	16,205	16,884	14,335	6,630	6,589	31,420	28 415		
0	••	••	4	13	442	359	448	613	276	150	605	494		
14	••	••	35	47	1,519	1,540	1,294	1,251	617	498	1,434	1,203		
514	••	• •	147	164	4,288	3,914	3,669	3,257	1,405	1,311	6,812	6,183		
15-24	••		167	181	3,725	3,487	3,968	2,965	1,050	1,428	6,957	4,840		
2534	••	• •	1 <b>24</b>	118	3,348	2,433	3,209	2,410	1,369	1,332	6,163	5,415		
35-44		••	70	104	2,650	1,792	2,189	1,698	787	853	3,553	3,888		
45	• •	••	90	86	1,305	1,417	1,155	1,116	663	495	<b>3,</b> 075			
55-64		۰.	62	56	800	910	606	683	297	343	1,694	<b>2,915</b>		
6574	• •	••	26	31	220	239	302	262	79	119	739	2,102		
75 and over	••	••	12	6	73	114	44	80	70	46	34 <u>4</u>	863		
Age not stated	1	••	••					••	17	14	44	500 12		
~										~ ~	11	12		

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#### C-IV-Age and Literacy.

# 11. MADRAS DISTRICT.

This is yet another table prepared in respect of the ten per cent samples of the general population. (Vide flyleaf to Table C-II).

2. Age groups 0 and 1 to 4 given in Table C-II have been combined into one age group, and the age group 5 to 14 has been split into two sub-groups 5 to 9 and 10 to 14. Persons of age group 0 to 4 are treated as illiterate. 3. 'Literates' are those who are able to read and write any simple letter in any language.

4. Persons who are partly literate, i.e., persons who are able to read only have been included among the illiterates. Details for such persons are given below :---

				Able to read only.	
Age Group	•		Total	Males.	Females.
(1)			(2)	(3)	(4)
59	••	••	982	635	347
1014	••	••	1,402	998	404
15-24	••	••	1,517	5 <b>75</b>	942
25	••	••	920	404	516
35-44	••	••	633	297	336
4554	••	••	310	108	202
5564	••	••	<b>26</b> 5	125	140
6574	-	••	171	68	103
75 and over	••	<b>•</b> -•	159	71	88
Age not stated	*70	-	16	14	2
	Total	•	6,375	3 <b>,295</b>	3,080

				Age, 0-4.						
Treot.		Total.			Literates.		Illiterates.		Total.	
		Persons.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
14. Madras City (Urban)	••	1 <b>41,58</b> 2	74,670	66,912	38,019	<b>22,23</b> 0	36,651	<b>44,6</b> 82	6,710	6,226

		Age, 5-		Age, 10-14.				Age, 15-24. Literates.		
Tract.	Literates.		Illiterates.		Literates		Illiterates			
	Males. (11)	Females. (12)	Males. (13)	Females. (14)	Males. (15)	Females. (16)	Males. (17)	Females. (18)	Males. (19)	Females . (20)
14. Madras City (Urban)	15777	1,554	<b>5,42</b> 2	4,753	3,841	3,191	<b>5,43</b> 8	5,467	<b>10,5</b> 68	5 <b>,0</b> 81

	Age, 15-	-24cont.		Age, 25-34.				Age, 35-44.			
Tract.	Illiterates.		Literates.		Illiterates.		Literates.		Illiterates		
	Males. (21)	Females. (22)	Males. (23)	Females. (24)	Males. (25)	Females. (26)	Males. (27)	Females. (28)	Males. (29)	Females. (30)	
14. Madras City (Urban)	5,457	7 <b>,92</b> 9	9,643	4,335	4,667	7,457	5,871	3,103	3,433	5,290	

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#### 11. MADRAS DISTRICT.

# C-IV-Age and Literacy.

		Age, 45	i—54.		Age, 55-64.				Age, 65—74.	
Tract.	Literates.		Illiterates.		Literates		Illiterates.		Literates.	
	Males. (31)	Females. (32)	Males. (33)	Fernales. (34)	Males. (35)	Females. (36)	Males. (37)	Females. (38)	Males. (39)	Females. (40)
14. MADRAS CITY (URBAN) .	2,960	2,218	3,395	3,877	2,325	1 <b>,64</b> 9	1.170	2,479	705	737

	Age, 65-	-74cont.		Age, 75 and over				Age, not stated			
Tract.	Illiterates		Literates.		Illiterates		Literates.		Illiterates.		
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	
	(41)	(42)	(43)	( <b>44</b> )	(45)	(46)	(47)	(48)	(49)	(50)	
14. Madras City (Urban)	· · 682	787	304	347	241	406	25	15	36	11	

# D.-SOCIAL AND CULTURAL TABLES.

### D-I-Languages.

This table shows the languages spoken as mother tongue and the number of persons speaking each one of them. 2. Mother-tongue means the language spoken by the persons from the cradle. In the case of infants and deaf mutes the mother tongue of the mother is taken as the mother tongue.

# (i) Mother-tongue.

	Tra	et.			Males.	Females.		Tra	act.			Males.	Females.
14. M	ADRA	s City	•				1 <b>4.</b> N	AADR.	AS CITY	z—cont	•		
Tamil	••	••	••		<b>494,2</b> 26	467,517	Oriya	••		••	••	149	37
Telugu	••	••	••	••	121,588	112,791	German	••			••	44	125
Urdu	••	••	••	••	<b>47,92</b> 6	41,579	Chinese	••	••		••	32	104
Malayalam	••	••	••	••	27,388	12,653	Sinhalese	••		••	••	117	5
Hindi	••	••	••		11,002	1 <b>2,14</b> 2	Portuguese	••		••	••	78	40
English		••	••	••	8,380	10,468	Danish	••		••	• •	70	43
Kannada	••	••	•••		8,613	7,253	Persian		••	••	••	34	35
Ma <b>ra</b> thi	••	••		••	4,686	6,621	$\mathbf{Pushtu}$	••	••	••	••	54	••
Gujarati			••	••	5,711	2,987	Arabic			••	••	17	30
Sindhi	•		••	••	2,307	1,890	Spanish				••	43	
Konkani	••	••	••	••	1,287	1,081	Sweedish	••	••	••	••	40	••
Bengali	••	••	••	••	606	55 <b>4</b>	Greek	••	••	••	••	29	••
Tula			••	••	764	233	Assamese				•••	12	
Punjabi	••			••	5 <b>92</b>	407	ltalian			••	• • •	3	9
French	••	••	••		470	298	Turkish		- •	•••	• •	12	••
Nepali	••	••	••	••	5 <b>72</b>	52	Russian	••		••	• •	2	1
Burmese	••	••	••	••	158	87	Polish	**	••	••	••	1	ļ

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# D-I-Languages.

# (ii) Bi-lingualism.

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This table shows in detail the extent to which subsidiary languages are used in addition to the mother tongue.

Langua	ge re					
		urnea	•	Total speake <b>rs.</b>	returned as speaking a language subsidiary to that shown in column (1).	Subsidiary Language.
	(1)			(2)	(3)	(4)
14. MA	DRAS	S CITY	ζ.			
TAMIL	••	••	••	961 <b>,743</b>	88,824	Telugu (57,249); Hindi (11,827); Malayalam (9,244); Urdu (6,373); Kannada (2,884); Marathi (746); Gujarati (389); Punjabi (70);
TELUGU	••	•••	••	234,379	131,439	Bengali (26); Oriya (16). Tamil (125,689); Hindi (2,608): Kannada (1,110); Malayalam (1,059): Urdu (719); Marathi (184); Gujarati (49); Tulu (25); Konkani (13);
Úrdu	••	••	• •	<b>89,</b> 505	<b>44,</b> 095	Bengali (2); Oriya (1). Tamil (40,110); Telugu (2,503); Hindi (728); Malayalam (245); Marathi (182); Konkani (158); Kannada (113); Gujarati (43);
Malayala	M	••	••	40,041	<b>26</b> ,112	Bengeli (13). Tamil (23,622); Telugu (1,179); Hindi (731); Kannada (308); Urdu (223); Tulu (16); Gujarati (14); Bengali (10); Marathi (6);
HINDI	••	••	•••	23,144	10,436	Punjabi (3). Tamil (8,287); Telugu (1,141); Urdu (396); Malayalam (251);
English		••	••	18,848	11 <b>,6</b> 38	Kannada (150); Gujarati (138); Marathi (60); Bengali (11); Tulu (2). Tamil (10,552); Hindi (456); Telugu (326); Urdu (150); Malayalam
Kannada	••	••		15,866	1 <b>0,13</b> 6	(119); Kannada (20); Gujaratı (11); Marathi (4). Tamil (8,030); Telugu (948); Hindi (601); Malayalam (268); Urdu (159); Marathi (79); Tulu (43); Bengali (4); Konkani (3);
MARATHI	••	••		11,307	7 <b>,46</b> 3	Punjabi (1). Tamil (5,8;2); Telugu (733); Hindi (552); Kannada (143); Urdu (108);
Gujarati	••		••	8,698	3,645	Gujarati (41); Malayalam (36). Tamil (1,944), Hindi (997); Telugu (405); Urdu (230); Tulu (23);
SINDHI		••		4,197	1,880	Marathi (22); Kannada (13); Malayalam (11). Hindi (1,355); Tamil (317); Urdu (124); Gujarati (36); Malayalam
Konkani		••	••	2,368	1,355	(25); Telugu (20); Kannada (2); Punjabi (1). Tamil (869); Kannada (176); Hindi (117); Telugu (71); Malayalam (70);
Bengali	••	••	••	1,160	709	Urdu (45); Marathi (7). Tamıl (424); Hindi (245); Telugu (24); Urdu (10); Kannada (3); Gujarati (2), Malayalam (1).
Tulu				997	657	Hindi (346), Tamil (153); Kannada (102); Telugu (32); Malayalam (24).
PUNJABI	••	••	••	<b>99</b> 9	602	Hindi (403); Tamil (88); Urdu (74); Kannada (11); Gujarati (10); Malayalam (8); Telugu (6); Marathi (2).
FRENCH	••	••	••	768	282	Tamul (186); Telugu (28); Hindi (27); Kannada (23); Urdu (14); Malayalam (4).
NEPALI		••	••	624	383	Tamil (146); Hindi (103); Urdu (61); Kannada (50); Telugu (21); Marathi (1); Malayalam (1).
BURMESE	••		••	<b>2</b> 45	135	Tamil (101); Urdu (15); Telugu (14); Hindi (5).
Oriya		••	••	186	144	Tamil (70): Telugu (53); Hindi (7); Urdu (7); Bengali (4); Tulu (3).
German	••	••	••	169	108	Tamil (88); Telugu (11); Urdu (9).
CHINESE	••	••	••	136	39	Hindi (21); Temil (18).
SINHALESE	••	••		122	31	Hindi (13); Urdu (9); Tamil (6); Malayalam (3).
ORTUGUES		••	••	118	38	Tamil (33); Gujarati (4); Hindi (1).
DANISH		••	••	113	31	Urdu (19); Tamil (12).
PERSIAN	••		••	69	24	Tamil (19); Hindi (5).
PUSHTU			••	54	49	Urdu (42); Tamil (4); Oriya (2). Telugu (1).
ARABIC	••	••		47	8	Tamil (8).
<b>SPANISH</b>	••		••	43	38	<b>Ta</b> mil (38).
	••		••	40	9	Urdu (8); Hindi (1).
REEK	••		••	29	8	Urdu (8).
SAMESE				12	4	Tamil (2); Hind: (1), Urdu (1).
TALJAN	••	••	-	12	5	Tamil (5).
URKISH		•.•		12	5	Urdu (5).
USSIAN	••	••	429	3	***	· · ·
OLISH		•••	_	2	••	* * •••

# D-II-Religion.

This table shows the distribution of the district population sexwise among the major religions namely, Hindus, gions are given below.-Sikhs, Jains, Buddhists, Zoroastrians, Muslims, Christians and Jews.

		Other religio	ons—Athe	bist.		
Tract.	T	ribal.	Non-tribal.			
(1)	Males (2)	Females. (3)	Males. (4)	Females. (5)		
		••	52 <b>4</b>	743		

т	ract. (1)			Persons. (2)	Males• (3)	Females. (4)
Total popu	lation	••	••	14,16,056	7,37,018	6,7 <b>9,</b> 043
Hindus	••	••		••	5,94,617	5,61,105
Sikhs	••			••	793	218
Jains	••	••		••	3,995	2,335
Buddhists	••	••			678	277
Zoroastria	as	••	••	• •	74	77
Muslims	••	••			77,093	63,226
Christians	••	••			õ9,233	50,935
Jews		••		• 14	6	127
Other Reli	gions-					•
Tribal	••	••	••	••		•••
Non-trib	കി	••		• •	<b>524</b>	743

# D-III-Scheduled Castes and Scheduled Tribes.

This table furnishes the numbers of the Scheduled This table furnishes the numbers of the Scheduled 2. List of Scheduled Castes relating to Madras Statr Castes and Scheduled Tribes sexwise enumerated in the district. 2. List of Scheduled Castes relating to Madras Statr as given in "the Constitution (Scheduled Castes) Ordee 1950" is given below :--

2. The details for religions other than the major reli-

			STUR DUIDW	
<ol> <li>Adi Andhra.</li> <li>Adi Dravida.</li> <li>Adi Karnataka.</li> <li>Ajila.</li> <li>Arunthathiyar.</li> <li>Baira.</li> <li>Bakuda.</li> <li>Bandi.</li> <li>Bariki.</li> <li>Bariki.</li> <li>Bavuri.</li> <li>Bellara.</li> <li>Chachati.</li> <li>Chalayadi.</li> <li>Chamar.</li> </ol>	25 Godagan 24 Godari. 25 Godda. 26 Gosangi. 27 Hasla. 28 Holeya.	<ul> <li>31 Kadan,</li> <li>32 Kalladi,</li> <li>33 Kanakkan,</li> <li>34 Karimpalan</li> <li>35 Kodalo,</li> <li>36 Koosa,</li> <li>37 Koraga,</li> <li>38 Kudubi,</li> <li>39 Kudumban,</li> <li>40 Kuravan,</li> <li>41 Kurichchan,</li> <li>42 Madari,</li> <li>43 Madiga,</li> <li>44 Maila,</li> <li>45 Mala (including Agency Malas),</li> </ul>	<ul> <li>46 Mala Dasu.</li> <li>47 Malasar.</li> <li>48 Matangi.</li> <li>49 Mavilan.</li> <li>50 Mog r.</li> <li>51 Muchi.</li> <li>52 Mundala.</li> <li>53 Nalakeyava.</li> <li>54 Nayadi.</li> <li>55 Pagadai.</li> <li>56 Painda</li> <li>57 Paky.</li> <li>58 Pallan.</li> <li>59 Pambada.</li> <li>60 Pamidi.</li> <li>61 Panan.</li> </ul>	<ul> <li>62 Panchama.</li> <li>63 Panniandi.</li> <li>64 Paraiyan.</li> <li>65 Paravan.</li> <li>66 Pulayan.</li> <li>67 Puthirai Vannan.</li> <li>68 Raneyar.</li> <li>69 Samagara.</li> <li>70 Samban.</li> <li>71 Sapari.</li> <li>72 Semman.</li> <li>73 Thoti.</li> <li>74 Tiruvalluvar.</li> <li>75 Valluvan.</li> <li>76 Valmiki.</li> <li>77 Vettuvan.</li> </ul>

#### D-III-Scheduled Castes and Scheduled Tribes.

3. List of Scheduled Tribes relating to Madras State as given in "The Constitution (Scheduled Tribes) Order, 1950 " is given below:---

1 Aranadan.

- 2 Bagata.
- 3 Bhottadas-Bodo Bhottada, Muria Bhottada and Sano Bhottada.
- 4 Bhumias-Bhuri Bhumia and Bodo Bhumia.
- 5 Chenchu.

- Jadabas Boda Gadaba, Cerllam, Gadaba, Franji Gadaba, Jodia Gadaba, Olaro Gadaba. Pangi 6 Gadabas - Boda 7 Pangi Gadaba and Pranga Gadaba Gondi-Modya Gond and Raja Gond.
- 8 Goudus-Bato, Bhirithya Dudhokuria, Hato, Jatako and Joria.
- 9 Kosalya Goudus-Bosothoriya Goudus, Chitti Goundus, Dangayath Goudus, Doddu Kamariya, Dudu Kamaro, Ladiya Goudus and Pullosoriya Goudus.
- 10 Magatha Goudus-Bernia Goudu, Boodo Magati a, Dongayath Goudu, Ladya Goudu, Ponna Magatha and Sana Magatha.

- 11 Holva.
- 12 Jadapus.
- 13 Jatapus. 14 Kammara,
- 15 Kattunayakan.
- 16 Khattis-Khatti. Kommarao and
- Lohara.
- 17 Kodu.
- 18 Kommar. 19 Konda Dhoras.
- 20 Konda Kapus.
- 21 Kondareddia.
- 22 Kondhs-Desaya Kondhs, Dongria Kondhs, Kuttiya Kondhs, Tiknia
- Kondhs and Yenity Kondhs,
- 23 Kota.
- 24 Kotia-Bartika, Benthe Oriya, Dhuha or Dulia, Holva Paiko, Putiya, Sanrona and Sidho Paiko.
- 25 Koya or Goud, with its sub-sects Raja or Rasha Koyas, Lingadhar Koyas (ordinary) and Kettu Koyas.

- 26 Kudiya.
- 27 Kurumans. 28 Manna Dhora.
- 29 Maune.
- 30 Mukha Dhora-Nooka Dhora.
- 31 Muria.
- 32 Paigarapu.
- 33 Palası.
- 34 Paniyan.
- 35 Porjas-Bodo Bonda, Daruva, Didua. Jodia, Mnndili, Pengu Pydi and Salıya.
- 36 Reddi Dhoras
- 37 Savaras-Kapu Savaras, Khutto Savaras and Maliya Savaras.
- 38 Sholaga.
- 39 Toda. 40 Inhabitants of the Laccadive, Minicoy and Amindivi Islands who, and both of whose parents, were born in these islands.

4. The figures for Anglo-Indians are given sexwise below :---

	Anglo-Indians.							
Persons.	Males.	Females						
(1)	(2)	(3)						
13,247	7,101	6,146						

Tract.		Scheduled cast	æs.	Scheduled tribes.			
11800.	Persons.	Males.	Females.	Persons.	Males.	Females.	
(1)	(2)	(3)	(4)	(5) ;	(6)	(7)	
14. Madras City (Urban)	16 <b>3,</b> 698	79,057	84,641	5,721	3,333	2 <b>,38</b> 8	

* This figure includes about 5,000 persons who returned themselves as Harijans but were misclassified as "Scheduled Tribes".

#### D-IV-Migrants.

This table gives the number of persons born in the district and outside but enumerated in the district.

2. In respect of persons shown as "born elsewhere" in Groups B, C, D and F of the Table, the details regarding place of birth are given below;-

r	Males.	Females		Males.	Females.
· (1)	(2)	(3)	(1)	(2)	(3)
14. MADRAS CIT	Y (URBAN).		14. MADRAS CITY	(URBAN)	ont
B-(1x) Elsewhere in Asia (including	U.S.S.R.)		C-(iii) Elsewhere in Europe (exclud	ng U.S.S. <b>R</b> .)—	-cont.
I ARABIA		4	5 HOLLAND		2
2 Indonesia		2	6 ITALY	29	33
3 INDO CHINA	1	13	7 GREECE	24	õ
4 JAPAN		τ	8 Sweden	34	3
5 PERSIA	2	9	9 BELGIUM	••	23
6 IRAQ	6	9	10 POLAND	••	3
7 TURKEY.	••	2	11 SPAIN	••	3
8 EAST INDIES	4	••			
C-(iii) Elsewhere in Europe (excludin	ug U.S.S.R.)-		D-(v) Elsewhere in Africa		,
1 AUSTRIA	1		1 Egypt	3	1
2 DENMARK	60	10			
3 FRANCE	2	96	F-(iii) Elsewhere in Australasia		
4 GERMANY	14	15	1 FIJI ISLAND	34	3

# D-IV-Migrants.

District, State, etc.,	Persons.	Males.	Females.	District, State, etc., or Country where born.	Persons.	Males.	Females.
or Country wher born. (1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)
Total Population	1,416,656	787,018	679,048	A. Born in India-cont.			
Born in India	1,897,488	726,684	670,854	II. States i <b>n India beyon</b> d the State of enumera			
I. Within the State of enumera- tion	1,342,079	<b>694,34</b> 4	<b>64</b> 7 <b>,73</b> 5	tion—cont. (ii) Other States—cont.			
(1) District of enumera- tion.	841,631	420,389	421 <b>,242</b>	(u) Tripura (v) Andaman and	 29	 5	
(ii) Other districts	5 <b>0</b> 0 <b>,44</b> 8	273,955	226,49 ³	Nicobar Islands.			
TT and in India bound				(iii) Elsewhere in India	7,595	4,086	3,50 <b>9</b>
II. States in India beyond the State of enumeration				B. Countries in Asia beyond India (including U.S.S.R.)	15,188	8,439	6,999
(i) States adjacent to the State of enumera-	39,670	2 <b>3,091</b>	16,479	(i) Afghanistan	45	<b>44</b>	1
tion—				(ii) Burma	5,740	2,882	2,858
(a) Oris <b>sa</b>	456	221	235	(iii) Ceylon	1,482	753	729
(b) Hydersbad	4,535	2,842	1,693	(iv) China	8 <b>3</b>	66	17
(c) Bombay	7,534	3,586	3,948	(v) Nepal	668	<b>59</b> 0	78
(d) Mysore	11,910	6 <b>,242</b>	5,668	(vi) Pakistan	5 <b>,963</b>	3,358	2,605
(e) Coorg	20 <b>3</b>	169	34	(vii) Strait Settlements and	1,098	732	366
(f) Travancore- Cochin.	14,932	1 <b>0,031</b>	4,901	Malaya. (viii) U.S.S.R	6	1	5
(ii) Other States-	8,244	5,113	3,131	(ix) Elsewhere in Asia	53	18	40
•	109	12	9 <b>7</b>	(including U.S.S.R.)			
(a) Assam	_		75	C. Countries in Europe (excludin	g 1.419	948	471
(b) Bihar	163	88		U.S.S.R.)	5 1,410	340	21.2
(c) Madhya Pradesh	829	378	451	(i, United Kirgdom and	1,026	7 <b>84</b>	242
(d) Punjab, East	746	569	177	North Ireland.			
(e) Uttar Pradesh	1, <b>32</b> 2	826	496	(ii) <b>Ei</b> re	36	••	36
(f) West Bengal	1,087	566	521	(iii) Elsewhere in Europe (excluding U.S.S.R.)	357	164	19 <b>3</b>
(g) Jammu and Kash- mir.	50	48	2	D. Countries in Africa	450	245	205
(h) Madhya Bharat	•.	••	••	(i) Kenya			••
(i) Patials and East	4	••	[4	(ii) Mauritius	••	••	••
Punjab States Union.			-	(iii) Mozambique	••		•••
(j) Rajasthan	2,169	1,725	444	(iv) Union of South Africa (v) Elsewhere in Africa	446 4	242 3	204 1
(k) Sourashtra		491	466	(V) ERGOWINGTO III EREIGO	Ŧ	U	1
(l) Vindhya Pradesh.				E. Countries in America		12 <b>8</b>	71
•	••	••	••	(i) Canada	6	_ /	6
(m) Ajmer		••	• •	(ii) United States (iii) Elsewhere in America		123	65
(n) Bhopal		••	• •	(III) LINGWINTOTO IL ALUGIICA	••	••	••
(o) Bilaspur	••	••	• •	F. Countries in Austrasalia	98	57	41
(p) Cooch-Behar	••		••	(i) Australia	_	33	37
(q) Delhi		171	144	(ii) New Zealand			1
(r) Himachal Prades	h	••	••	(III) LIBOWIER II AUSTRIASI	. 21	24	3
(e) Kutch	. 464	234	230	G. At Sea	•••••		• •
(f) Manıpur				Birth place not returned .	. 1,269	467	70

# D-VI-Non-Indian Nationals.

This table relates, to "Nationality", i.e., citizenship status, and furnishes sexwise figures of Non-Indian Nationals.

					Persons.	Males.	Females.						Persons.	Males,	Females.
		14.	MADI	RAS	CITY (UR	BAN).			14.	MAD	RAS	CITY	(URBAN)-	-cont.	
			Total	••	2,884	1,647	1,287								
PARISTAN .			••	••	••	49	14	<b>Ųugoslavi</b> ą	я	••	••	••	••	3	••
CEYLONESE		•	••	••		79	76	SPANISH .	•	••	••	••	••	3	8
FR. INDIAN		•	••	••	••	277	249	Polise .	•	••	••	••	•• **	2	11
NEPALESE		•	••	••	••	45	2	Swiss .	•	••	••	••	••	73	2
CHINESE .			••	••	••	<b>Ģ1</b>	11	FRENCH .	•	••	••	••	••	21	33
Burgersn .		•	••	••	••	138	51	American		••	••	••	••	43	51
Malayan .			••	••		29	1	LATVIAN .	•	••	••	••	••	1	••
IRISH .			••	••	••	10	<b>40</b>	ESTONIAN .	•	••	••	••	••	Į	••
Въдлян .	•		••	••		474	455	DUTCH .	•	••	••	••	\ ••	<b>4</b> ]	1
Rușsian .		•	••	••		8	1	Norwegian	г	••	••	••		4	••
AUSTRALIAN	r.	••	••	••		1	17	FINNISH .	•	••	••	••	••	4	
PORTUGUES	в.	•	••	••	••	85	10	DANISH .	•	••	••	••	••	52	10
ATRICAN (N	ION-OL	<b>1991</b> ]	FIED)	••	••	34	91	Afghan .	••	••	••	••	••	17	l
ITALIAN .	•		••	••		16	<b>l</b> 4	East India	И	••	••	••	• •	2	
GREEK		••	••		••	<b>3</b> 0	9	PERSIAN .	•	••	••	••	••	2	. <del></del>
GERMAN	••	••	••	••	••	37	21	EUROPHAN		••	9./g	-		16	58

DISTRICT.
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11.

D-VII-Livelihood classes by Educational Standards.

							. 1	Agricultural classes.	,	
Educational standard.		Total.	al.		I. Culti- wholly owned	Cultivators of land wholly or mainly owned and their dependants.	II. Cul wholl un-owi def	. Cultivators of land wholly or mainly un-owned and their dependants	III. ( laboure) depe	III. Cultivatıng labourers and their dependants.
(1) 14 MADRAS CITY (URBAN).	Persons.	Males (3)	es	Females. (4)	Males. (5)	Femalos.	Males. (7)	Females.	Males. (9)	Females. (10)
Middle School Strong	490,912 99,265	297,853 64,218	853 218	193,059 35,047	1,104 272	809 151	359 42	2 <b>3</b> 9 12	462	236
Additionate of D.D.J.J.C. of Higher Secondary	78,225 16,675	57,948 12,797	48 197	20277 3,878	485 330	66 38	14 18	42	::	::
Degrees or Diplomas. Graduate in Arts or Science Post-Graduate in Arts or Science	11,827 2.070	9,1 1,6	9,156 1.870	2,171	125	17	10	ઝ	:	:
Teaching Runnaaring	4,222	61 T	2,628	1,599	<del>,</del> (	 	: 01	:2	::	::
Agriculture	290 290		178	117	თ :	::	:	:.	: :	•••
Commerce	230		07 185	128 489	: a	:	:	:	:	
	1,603	1.	679	174	10	: en	::	::	: :	: :
Others	1,884 802	1,3 6	1,356 686	478 116	9	1	:	:		:
Total	710,665	45	84	258,181	2,352	1,085	 445	 299	 462	236
	Agricultural class	assoscont.				Non-agricultural classes.	ural classes		1	
Educational standard.	IV. Non-cultivating owners of land.	ltıvatıng f land.		Persons (mclud	ing dependa	nts) who derive	their princ	Persons (mcluding dependents) who derive their principal means of livelihood from	velihood froi	Г я
	agricultural re- receivers and th dependants	al rent 1d their Buts	V. Prod than c	Production other than cultivation.	VI. C	Commerce.	VII.	Transport.	VIII. Of and mis	III. Other service and miscellaneous sources.
14 Марвав (улу (Пввал)	Males. F (11)	Females. (12)	Males. (13)	Females. (14)	Males. (15)	Females. (16)	Males. (17)	Females. (18)	Males. (19)	Females. (20)
Literate	3,124 554	3,798 601	<b>7</b> 2,569 17,080	37,640 5,239	92,412 15,904	49,501 9,977	24,936 6,439	16,476 3,218	102,887 23,927	84,270 15,849
, an Ari	855 433	190 101	8,279 1.056	1,361 $340$	15,392	4,122 1 337	4,558 672	161 191	28,365 6 504	13,705
Degrees or Diplomas. Graduate in Arts or Science Dost. Graduate in Arts or Science	321 0	33	495	136	1,848	443	330	46	6,008	1, <b>4</b> 94
Teaching Frainaching	. 2 <b>6</b>	; r	53 53	3 <b>3</b> .	302 458	96 613	88 16	24 78	1,177 2,044	235 836
Agriculture		':	8:"	°.	2 <del>44</del> 4	202 10 <b>3</b>	99 9	21 8	1,310 163	<b>9</b> 78
Veterilatry	13 -	::	23	::	$\frac{11}{280}$	113 433	-4H 00	14 29	06 887	
Legal Medical	21 24 a	- 0,0	56	$\overset{6}{_{21}}$	356 123	124 59	2 <b>2</b> 15	5 5 7 5	1,133	18 3 <b>0</b> 0
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Occupational Abstract.

h'emales.	(9)	AND THE REAL	: 49 ( - 69 (	7 ·	12	; <i>1</i> 0	. 2	12	60 0	101-		98 18	130	.2	:	<u>.</u> د	::	452 849		52 <b>8</b> 	37	62	18	::	978 1	::
Males	(4)		185 889 22	167	<b>?</b> †	16 16	86 86	14	5,220 1.969	1,089	AND UTHLITIES.	5,774 1,503	220 551 3.714	513 J,868	401	2,191 149	<b>4</b> 56 365	152 1,632 1 800	•	1 <b>,</b> 687 302	296 1.558	630	265 265	-,000 1,382 1,84	14,900 210	2,875 87
Tutal persuns.	(3)	g and Manufactu specified-cont.	185 5,923	57	23) 23	96 96	98 95	26	5,285 1.978	1,094 1,104	CONSTRUCTION AND	5,872 1,526	220 555 3.844	513 1,870	401	2,196 149	456 365	152 2,084 9 24 9	Ĭ	2,215 302	296 1.595	202	273 273 9 800	1,382	404 15,878 210	2,875 87
10v()		ION 4-PROCESSIN	Nawyers Carponters Redot m. Fina	Broom making	Stitching leaven	Mat Industry	Fur iture Uard board makine	Paper bags and boards making.	Printers Compositors	Lithögraphers	DIVIBION J.	Masons	Stone cutters	Road contruction works Telegraphs and telephone lines	eunstruction. Irrigation and agricultural works.	Electric supply	Plum! er Water works officials	Well sinkers	DIVISION 6	Hawker (Miscellaneous) Bottle sellers	Waste paper dealers	Book sellers	Cattle sellers	Co-operative stores officials	r urniture sate General shop-keepers Iron mongers	Jewel sellers
females. Code Romales. Code aumber	(1)		4.62 4.62 4.84	4.60		4.7	4 S		4-9]	4.92		5.11	5.12 5.13 5.10	5.5 5.9	5.4	5.51 5.52	5 <b>.6</b>	5-7		10.9	6.02	6-03	6-04 8 00	> > >		
Females.	(0) TFTED.	2 111	88	: 6	14	: •	18 15	2 2 2	134	1	: :	: :	UFFS,	83 83 83	30	0 ei š	55 50		::°	4 6 4 0 2	-	 85 184	40 45 909	202 202	S : 1	::
Males.	(4) Смнвве арво	788 510	1,011	a	: ::	82 297	17 496	I :	3 4.237	UARRYING.	1 24	30	JREFOODSI THEREOF.	420 697	671	376 64 850	738	27	000 16 166	358	322	6,382 7 876	560 560 8 204	0,894 194 20	06 73 4 0	269 3
Total persons.	o) OT ELSI									TA.																
	) N SEL	790 621	1,100	ටස	14	287	35 441	15	3 4,371	Ø	1 24	30	D MANUFACI	483 630	601	386 66 870	260	27	000 16 158	362 8.680	322	6,447 8,040	605 605	201 201	9 4 5	259 3
Ocoupation. (2)	0-PRIMARY INDUSTRIES	of s	<i>es.</i> owning cows and	mers rabhits	· :	ners	Fir wood gatherers 35 Wood-cutters 441	octors	4,3	DIVISION I-MINING AND	Coal Mines		UTISION 2.—PROCESSING, AND MANUFACTUREFOODSTUFFS, TEXTILES, LEATHER AND PRODUCTS THEREOF.			Induceds of Under grains 386 Flour mill 66 Bebrow historithe and celes 278	grain parching. Mille	lydro-	рицит анд Биендиакир Syrup manufacturers Ice планиfacturers	acturers	turers	avine 8		derers	۰ <i>۰</i>	Pillows . nd quilt makers . 259 Tent makers 3

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195 189  1532 116 	11 667 461 158	34 11 138 26	77. 101 18		<b>11</b> : 288 <b>289</b> : : : : : : : 288 <b>289</b> : : : : : : : : : : : : : : : : : : :
<b>2</b> 84 <b>105</b> <b>105</b> <b>129</b> <b>105</b> <b>129</b> <b>105</b> <b>129</b> <b>129</b> <b>127</b> <b>127</b>	350 1,325 1,817 1,817	1,733 308 438 74 1,6 \8 677	499 867 867 867 1,428 371 569	2,678 2,678 1,055 1,455 1,455 2,767 2,767 2,767 3,46 3,46 3,46 3,46 3,46 3,46 3,46 3,46	1,399 3,765 8,684 1,399 8,75 1,055 1055 8,46 705 1,055 1,055 1,055 1,357 1,357 1,357 1,357 1,357 1,357 1,357 1,357 1,357 1,357 1,357 1,357 1,357 1,357 1,357 1,357 1,357 1,356 1,356 1,356 1,356 1,356 1,356 1,356 1,356 1,356 1,356 1,356 1,356 1,356 1,356 1,356 1,356 1,356 1,356 1,356 1,356 1,356 1,356 1,356 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,255
489 489 294 294 595 595 598 3,626 3,626 3,626 1,032 1,032 1,032 1,032	361 1,982 1,975	1,767 319 438 212 1,634 677	576 568 259 1,428 389 389 389 389 389 389 389 389 389 38	2.678 2.678 6.089 1.4078 1.4078 2.892 8.892 8.892 8.892 1.705 1.705 1.705 1.705 1.436	1, 399 3,765 8,795 8,75 1,085 1085 1085 1085 1085 1085 1085 1085 1
Lime seller	o sellers eut seller iffs hawker dealers in pan i.	Dealers In cigarettes and beedles. Petroleum distributors Coarcoal sale Cow dung cake sale Firewood retail sale Koreana sale	Blanket sale	a contraction of the second se	Rickshaw pullers Bullock cart drivers Cooly porters Motor drivers Taxi drivers Trum drivers Lorry drivers Bus conductors Bus conductors Bus conductors Fort employees Port employees Steamer employees Air Transport employees Civial Aviation officials
6.00 6.11 6.12	6.1 <b>3</b> 6.14 6.15	6.21 6.20	\$2 € € •	<b>စိုင်ရင်</b> စိုင်ရင် စိ	7. 3. 5 7. 3 7. 3
1333205::: 527 1333					
<b>1</b> 233 <b>5</b> 02 : : : <b>2</b> 57 <b>1</b> 1 <b>3</b> 33 <b>3</b> 52 : : : : <b>2</b> 57 <b>1</b> 1	52 50 10 52 52 52 52 52 52 52 52 52 52 52 52 52		:v2:1:20;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;		
	,982 332 37 81	21 28 800 3 36 6 1,038 46 1,566		16 358 358 358 358 358 410 72 569 588 588 588 588 588 588 588 588 588 58	
124 124 602 20 602 61 61 1,362 478 478 478 478 478	2,982 332 37 81		2,065 805 3,161 3,353 22 22 22	16 358 358 358 358 410 72 15 697 2,588 888 588 588 591 591	100 100 100 100 100 100 100 100
124 20 20 602 62 6 6 1,362 478 478 478 ATAS,	3,004 2,982 341 332 47 37 81 81	al workers 1,566 1,566 1,566	2,005 2,065 860 805 850 805 174 174 3,358 3,353 12 12 .ture. 22 22	16 358 358 358 358 358 410 72 697 697 691 588 588 588 588 588 588 588 588 588 58	aments     165     165     165       spairers     136     132       spairers     10     10       anufacturer     34     32       and burning     12     12       and burning     12     12       and burning     21     12       and     23     33       and     34     33       and     36     12       and     12     12       and     34     33       anufacturer     34     33

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	Females.	(2)	nıt.	<b>314</b> 156	152	:	25	•••	105		2:	5	::	: 0	19 4	':	•	31	20	979	010	65	 14	:	:	185	:	:	::	143	630		802		:	433	:	32,824	
	Males,	(4)	ALREADYCON	5,720 8,820	1,019	1,576	260	2,555	380 95	166	22	1,072	256	692	124 76	268	98 98	190	370	1 000	1,900	80	289	249	127		235	98 40	47	10	<b>808</b>		2,479		1,507	1152	317	341,592	I ,
	Total persons.	(3)	SPECIFIED	6,034 8,976	1,171	1,0/0	285	2 <b>,55</b> 55	628 200	166	22	1,074	262 256	692	126	268	<b>86</b>	363 626	420	105 0 970	017.7	148	260	249	127	185	235 235	39	47	33 153	1.538		3,281		1,507	1 685	317	374,416	•
	Occupation.	(2)	DIVISION 9-SERVICES NOT	Laundry services	l hold rs	Motion picture producers and distributors	Musicians	Theatre employees	Actors	Magiciane	Lawyers K aiis	Lewyers' clerks	Petition writers	Overseers	Architects	Surveyors	Auditors and Accountants	Stenographers	Artists	· ·	Newspupers equivers and reporters.	Authors	Photographers	Priests	Sedhus	Monks	Religious mendicants	Mosque servants	Burning ghat servants	S.P.C.A. employees Rural Welfare service	Non-productive occupation (i) Non-working owners of	Non-agricul	perty. (ii) Persens living on Income	from investments and remittances.	(iii) Inmates of jails and	asylums. (itt) Beccent	(v) Ot her Non-p eductive activities.	Total	•
Abstract.	( <del>Jro</del> up Code number.	(1)		0 9 9		9.2	F	<b>-</b> .	~ -	•••••	10.6	9.65	6-63	-	. –	- 02	9.64	29.0 19.0	•		7 27.45		9-73 9-81					9-82	••••	- 683 50-57									
Occupational Abstract.	Frmales.	(2)	cont.	•	53	78	189	4	357	* 1	FRATION.	179		- 57 74	1	026 9	46	927	130	192	25 9 480			<b>4</b> 29	45	:	128		1,615 8_6	181			::	189 3 878	40		4,463	 65	25
Ō	Males.	( <del>4</del> )	COMMUNICATIONS-	181 360	815	7,172	2,650	1,643	906 867	700	UBLIC ADMINISTRATION.	3,519	160	261	30	319	395	367	338	640	220 9 800	4,030	984 505	000 547	96	3,676	5.203	1	15,954 14,446	521		. TURNALLA U	087 866	13,012	268	325	1,285 7,322	2,016 873	. 831
	Tota) Dersons	(3)	STORAGE AND COM	181 360	868	7,261	1,000 2,839	1,647	1,263	<b>4</b> 10	Ρ	3,698	160	285	31	126 126	<b>44</b> ]	1 <b>,2</b> 94	46S	832	245 7 07 0	142	984 045	940 976	140	3,676	0.024 6,024		17, <b>569</b> 1 <b>5.</b> 272	702		OD SEPARA	866	1,565	308	320	1,285 9,785	2,016 938	856
11. MADRAS DISTRICT.	Occupation.	(2)	DIVIBION 7-TRANSPORT, STOR,	Railway engine drivers Railway guards	Railway employeen	Railway porters Railway mail sort suc	Postal officials	Telegraph service	l elephone service		DIVISION 8-HEALTH, EDUCATION AND	Registered Medical Practi-	tio lers. Hakima	Ayurvedic doctors	Dentista	S.I.	Compounders	Nurses	College professors	ges	Research workers	Drawing masters	School masters	Schools officials	Librarians	Volice officials	Municipal corporation emplo-	yees.	State Government employees. Union Government employees.	Employees of Non-Indian Governments.	Diriciow 0 Canetrons from announced to the		Arusaus	Coutractor's clerk Day Labourers	ctors .	tor drivers	Gardeners	Barbers	, ,
11. MADRI	Group Code number.	(1)		7-41		7.42	-		8·1	-		8.11	8.12		8.]3	8.15 8	8.16	8.17	8-21		60.8		8.90	07.0		90.4 7.0	9 <b>69</b>	l	20 20 20 20 20 20 20 20 20 20 20 20 20 2	8.9		47 U	0,6		0.11	61.0 8	9-13 9-10	9.2	

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