

**HANDBOOK OF BASIC STATISTICS**  
**OF**  
**MAHARASHTRA STATE**  
**1981**

P R E F A C E | GIPE-PUNE-194386

**T**HE ' Handbook of Basic Statistics of Maharashtra State, 1981 ' is the 21st issue in the series of the Handbook started in 1960 with the object of presenting up-to-date statistical data on various socio-economic aspects of Maharashtra State in a concise form. For the purpose of comparison of the economy of the State with that of India, corresponding data for India have also been shown in the first opening table. Data on trends in some selected indicators are presented in the last series of tables to throw light on the growth of economy. The provisional figures on 1981 population census are also presented for the first time in this Handbook.

In attempting to give up-to-date information provisional figures have sometimes been presented which may be revised when final figures become available.

The co-operation extended by various departments of the State Government, Central Government and autonomous organisations in bringing out this publication is gratefully acknowledged.

It is hoped that the Handbook will be found useful as a convenient pocket book for ready reference.

S. M. VIDWANS,  
*Director of Economics and Statistics,  
Bombay.*

Bombay :

Dated 12th February 1981.

# HANDBOOK OF BASIC STATISTICS OF MAHARASHTRA STATE, 1981

## CONTENTS

	PAGE
Preface	
<b>MAHARASHTRA STATE AT A GLANCE</b>	
(i) General information .. .. .	1
(ii) Comparison with India .. .. .	2
<b>1. Climate</b>	
1.1 Maximum and minimum temperature at selected centres ..	8
1.2 Rainy days and annual rainfall at selected centres ..	9
<b>2. Area and Population</b>	
2.1 Male and female in each district .. .. .	10
2.2 Rural and urban population in each district .. .. .	11
2.3 Area and density of each district .. .. .	12
2.4 Percentage of literacy in each district .. .. .	13
2.5 Decadal variation in population in Maharashtra State since 1901 ..	14
2.6 Classification of towns according to population .. .. .	15
2.7 Classification of inhabited villages according to population ..	16
2.8 Cities having more than one lakh population .. .. .	17
2.9 Classification of workers and non-workers .. .. .	19
2.10 Population of scheduled castes and scheduled tribes .. .. .	20
2.11 Disabled population in Maharashtra State by type of disability ..	21
<b>3. Agriculture</b>	
3.1 Land utilisation .. .. .	22
3.2 Districtwise break-up of culturable area and cultivated area ..	23
3.3 Area and outturn of principal crops .. .. .	24
3.4 Area and outturn of principal crops in each district .. .. .	26
3.5 Index numbers of production of principal crops .. .. .	30
3.6 Progress under soil conservation and land reclamation .. .. .	32
3.7 Distribution of chemical fertilisers .. .. .	33
3.8 Agricultural implements .. .. .	34
3.9 Agricultural pumps energised .. .. .	35
<b>4. Animal Husbandry</b>	
4.1 Livestock population .. .. .	36
4.2 Livestock population in each district .. .. .	38
4.3 Miscellaneous statistics relating to animal husbandry .. .. .	39

	PAGE
5. <i>Fisheries</i>	
5.1 Quantity of fish brought for curing, salt issued and fish removed ..	40
5.2 Miscellaneous statistics relating to fisheries .. .. .	41
6. <i>Forests</i>	
6.1 Classification of forest area .. .. .	42
6.2 Production of major and minor forest produce .. .. .	43
7. <i>Industry and Mining</i>	
7.1 Distribution of working factories according to working strength ..	44
7.2 Factories with average daily employment classified according to major groups of industries	45
7.3 Working factories and average daily employment in each district ..	47
7.4 Value of industrial output and value added by Manufacture ..	48
7.5 Average percentage of absenteeism in the cotton textile industry ..	49
7.6 Industrial disputes .. .. .	50
7.7 Working of cotton textile industry (mill sector) .. .. .	51
7.8 Mineral production .. .. .	52
7.9 Industrial production .. .. .	53
8. <i>Electricity</i>	
8.1 Installed capacity, generation and consumption of electricity ..	55
8.2 Towns and villages electrified .. .. .	56
9. <i>Joint Stock Companies</i>	
9.1 Number of joint stock companies as on 31st March 1980 .. .. .	57
10. <i>Banks</i>	
10.1 Number of places having banking offices and number of banking offices in each district	58
11. <i>Co-operation</i>	
11.1 Societies, membership, working capital, advances and turnover ..	59
12. <i>Transport and Communications</i>	
12.1 Road length .. .. .	60
12.2 Road length according to types of surface .. .. .	61
12.3 Operational statistics of M. S. Road Transport Corporation ..	62
12.4 Motor vehicles in operation .. .. .	63
12.5 Number of broadcasting (receiver) licences in force .. .. .	64
12.6 Number of broadcasting T.V. licences in force .. .. .	65
13. <i>Shipping</i>	
13.1 Number and tonnage of vessels entered in Bombay Port ..	66
13.2 Cargo handled at the docks and bunders in Bombay Port ..	67
13.3 Cargo (imports and exports) handled at the selected minor ports of Maharashtra State	68
13.4 Passenger traffic at the ports of Maharashtra State .. .. .	69

# CONTENTS

iii

	PAGE
14. <i>Inland Trade</i>	
14.1 Inland trade of Maharashtra .. .. .	70
15. <i>Education</i>	
15.1 Institutions and enrolment by type of education .. .. .	71
15.2 Primary and secondary education in each district .. .. .	74
16. <i>Vital Statistics</i>	
16.1 Birth rates, death rates and infant mortality rates .. .. .	75
16.2 Family welfare .. .. .	76
17. <i>Police and Crimes</i>	
17.1 Police stations and police force .. .. .	77
17.2 Cognizable offences (including attempts) under Indian Penal Code. .. .. .	78
18. <i>Prisons</i>	
18.1 Number of prisons and convicts .. .. .	79
19. <i>Housing</i>	
19.1 Classification of houses according to use .. .. .	80
19.2 Distribution of households according to rooms occupied .. .. .	81
20. <i>Local Bodies</i>	
20.1 Coverage, self-raised income and expenditure of Village Panchayats .. .. .	82
20.2 Constitution of municipal councils and municipal corporations .. .. .	83
20.3(A) Income and expenditure of municipal councils and municipal corporations (1976-77) .. .. .	84
20.3(B) Income and expenditure of municipal councils and municipal corporations (1977-78) .. .. .	85
20.3(C) Income and expenditure of municipal councils and municipal corporations (1978-79) .. .. .	86
20.3(D) Income and expenditure of municipal councils and municipal corporations (1979-80) .. .. .	87
20.4 Income and expenditure of Zilla Parishads .. .. .	88
20.5 Local bodies by types .. .. .	89
21. <i>General Elections</i>	
21.1 Results of general elections .. .. .	90
21.2 Candidates according to party affiliations .. .. .	91
22. <i>Price Indices</i>	
22.1 All India Wholesale Price Index Numbers (New Series) .. .. .	92
22.2 Consumer Price Index Numbers for working classes (New Series) .. .. .	94
22.3 Consumer Price Index Numbers for urban non-manual employees .. .. .	96
22.4 Index Numbers of Consumer Price (Agricultural Labourers) (Maharashtra) .. .. .	97

	PAGE
<b>23. Employment</b>	
23.1 Industrial classification of persons at work other than cultivation ..	98
23.2 Occupational classification of persons at work other than cultivation	99
23.3 Employment exchange statistics .. .. .	100
23.4 State Government employees .. .. .	101
23.5 Employment in public sector .. .. .	102
23.6 Employment under Shops and Establishments Act .. .. .	103
<b>24. Press and Publications</b>	
24.1 Printing Presses, newspapers, books and periodicals .. .. .	104
<b>25. Annual Plans</b>	
25.1 Fifth and Sixth five-year plans of Maharashtra .. .. .	105
<b>26. State Finance</b>	
26.1 Revenue receipts of the State .. .. .	106
26.2 Expenditure on revenue account .. .. .	110
26.3 Analysis of State Government Budget .. .. .	116
<b>27. State Income</b>	
27.1 State income at current and constant prices .. .. .	117
<b>28. Miscellaneous</b>	
28.1 Community development and other special programmes .. .. .	118
28.2 Regulated markets .. .. .	119
<b>29. Trends in selected indicators</b>	
29.1 Agriculture .. .. .	121
29.2 Livestock and poultry .. .. .	123
29.3 Industry and mining .. .. .	124
29.4 Electricity .. .. .	125
29.5 Co-operation .. .. .	126
29.6 Transport and communications .. .. .	127
29.7 Education .. .. .	128
29.8 All India wholesale Price Index Numbers (New series) .. .. .	129
29.9 Consumer Price Index Numbers for working classes (New series) .. .. .	130
29.10 State income .. .. .	131

## MAHARASHTRA STATE AT A GLANCE

### (i) GENERAL INFORMATION

Serial No.	Item	Particulars
1	2	3
1	Location—North latitude (degrees)	.. .. 16.4 to 22.1
	East longitude (degrees)	.. .. 72.6 to 80.9
2	Number of Divisions	.. .. 6
3	†Number of Districts	.. .. 28
4	†Number of Tahsils	.. .. 301*
5	†Number of city and Town/units/UAs	.. .. 307
6	†Number of Cities having population more than one lakh (out of towns against Sr. No. 5)	25
7	Number of Villages—Inhabited	.. .. 35,778
	(1971) Un-inhabited	.. .. 2,883
8	Area (in sq. kilometres)	.. .. 3,07,762
9	Length of the coast-line (kilometres)	.. .. 720

*Note.*— (1) \*Including three tahsils in Greater Bombay District and 66 tahsils newly created after reorganisation of Nagpur and Amravati Division.

(2) Information against item 8 is according to Surveyor General, India.

(3) †1981 Population Census.

(4) UA—Urban agglomeration is a continuous urban spread constituting a town and the adjoining urban outgrowth or two or more physically contiguous towns together with the continuous well recognised urban outgrowth, if any, of such towns.

## MAHARASHTRA STATE AT A GLANCE

### (ii) COMPARISON WITH INDIA

Serial No.	Item	Unit	Maharashtra	India	Comparison of Maharashtra with India (Percentage)
1	2	3	4	5	6
<b>1. POPULATION†</b>					
(1981 Census)					
1.1	(a) Rural population	.. Thousand numbers	40,748	5,01,952*	8.1
	(b) Percentage of rural population to total population	Percentage ..	64.97	76.27	....
1.2	(a) Urban population	.. Thousand numbers	21,967	1,56,189*	14.1
	(b) Percentage of urban population to total population	Percentage ..	35.03	23.73	....
1.3	(a) Total population	.. Thousand numbers	62,715	6,58,141*	9.5
	(i) Male	.. .. "	32,358	3,89,896	9.5
	(ii) Female	.. .. "	30,357	3,18,245	9.5
1.4	(a) Population of scheduled castes and scheduled tribes (1971)	.. .. "	7,018	1,23,379	5.7
	(b) Percentage of above population to total population	Percentage ..	13.9	22.5	....
1.5	(a) Total workers (1971)	.. Thousand numbers	18,390	1,80,373	10.2
	(b) Percentage of total workers to total population	Percentage ..	36.5	32.9	....
1.6	(a) Total non-workers (1971)	.. Thousand numbers	32,022	3,67,577	8.7
	(b) Percentage of total non-workers to total population	Percentage ..	63.5	67.1	....
1.7	Density of population	.. Persons per sq. km.	204	221	....
1.8	Literacy percentage—				
	(i) Male	.. .. Percentage ..	58.65	46.74*	....
	(ii) Female	.. .. "	34.63	24.88*	....
	(iii) Persons	.. .. "	47.02	36.17*	....

\*Excluding Assam and Jammu and Kashmir. †Provisional.



Serial No.	Item	Unit	Maha-rashtra	India	Com-parison of Maha-rashtra with India (Per-centage)
1	2	3	4	5	6
1.9	Sex ratio	Females per 1,000 males	938	935	....
1.10	Percentage growth of population during 1971-81	Percentage ..	24.40	24.43	....

## 2. AGRICULTURE

*Area under principal crops (Average for years 1977-78, 1978-79 and 1979-80)*

2.1	Rice	.. .. .	Thousand hectares	1,494	39,914	3.7
2.2	Wheat	.. .. .	" ..	1,187	22,019	5.4
2.3	Jowar	.. .. .	" ..	6,664	16,303	40.9
2.4	Bajri	.. .. .	" ..	1,587	11,031	14.4
2.5	All cereals..	.. .. .	" ..	11,435	1,03,843	11.0
2.6	All pulses ..	.. .. .	" ..	2,770	22,969	12.1
2.7	All foodgrains	.. .. .	" ..	14,205	1,26,812	11.2
2.8	Groundnut	.. .. .	" ..	789	7,233	10.9
2.9	Sugarcane ..	.. .. .	" ..	291	2,968	9.8
2.10	Cotton	.. .. .	" ..	2,474	8,021	30.8

*Outturn of principal crops (Average for years 1977-78, 1978-79 and 1979-80)*

2.11	Rice	.. .. .	Thousand tonnes	2,125	49,543	4.3
2.12	Wheat	.. .. .	" ..	973	32,940	3.0
2.13	Jowar	.. .. .	" ..	5,153	11,608	44.4
2.14	Bajri	.. .. .	" ..	598	47,767	12.5
2.15	All cereals..	.. .. .	" ..	9,251	1,11,545	8.3
2.16	All pulses ..	.. .. .	" ..	1,028	10,841	9.5
2.17	All foodgrains	.. .. .	" ..	10,279	1,22,386	9.2

Serial No.	Item	Unit	Maha-rashtra	India	Com-parison of Maha-rashtra with India (Per-centage)
1	2	3	4	5	6
2.18	Groundnut .. ..	Thousand .. tonnes	531	60,223	8.8
2.19	Sugarcane (gur) .. ..	.. ..	2,385	1,56,747	15.2
2.20	Cotton (lint) .. ..	.. ..	242	7,633	31.7
<b>3. ANIMAL HUSBANDRY</b>					
<b>Livestock Census, 1972*</b>					
3.1	Total livestock .. ..	Thousand .. numbers	26,361	3,54,982	7.4
3.2	Total cattle .. ..	.. ..	1,4,705	1,78,865	8.2
3.3	Cattle—				
	(i) Males over 3 years .. ..	.. ..	6,206	74,625	8.3
	(ii) Females over 3 years .. ..	.. ..	4,587	56,773	8.1
3.4	Total buffaloes .. ..	.. ..	3,301	57,941	5.7
3.5	Buffaloes—				
	(i) Males over 3 years .. ..	.. ..	308	8,116	3.8
	(ii) Females over 3 years .. ..	.. ..	1,871	29,553	6.3
3.6	Total sheep and goats .. ..	.. ..	8,039	1,08,419	7.4
3.7	Total horses and ponies .. ..	.. ..	58	966	6.0
3.8	Other livestock .. ..	.. ..	259	8,791	2.9
3.9	Total poultry .. ..	.. ..	12,217	1,36,768	8.9
3.10	Tractors .. ..	.. ..	6	170	3.5
3.11	Oil engines with pumps for irriga-tion purposes .. ..	.. ..	174	1,628	10.7
3.12	Electric pumps for irrigation .. ..	.. ..	170	1,618	10.5
<b>4. FORESTS</b>					
4.1	Total forest area (The figures in col. 4 relate to year 1977-78, while those in col. 5 relate to 1974-75)	Sq. km. ..	64,377	7,43,584	8.7

\*The figures for India are Provisional and excluding Arunachal Pradesh. 1978 census data for livestock census are available for Maharashtra and are shown in table No. 4.1, 4.2.

Serial No.	Item	Unit	Maha- rashtra	India	Com- pari- son of Maha- rashtra with India (Per- centage) 6
1	2	3	4	5	6
<b>5. INDUSTRY AND MINING</b>					
<b>5.1 Factories</b>					
	(a) Working factories (1975)* ..	Number ..	11,513	1,03,795	11.1
	(b) Average daily attendance (1977)	Thousand .. numbers	1,126	6,163	18.3
<b>5.2 Annual Survey of Industries (Census plus non-census parts) (1977-78)—</b>					
	(a) Productive capital ..	Crore Rs.	4,540	26,919	16.9
	(b) Number of persons employed	Thousand .. numbers	1,244	7,093	17.5
	(c) Gross output (ex-factory value)	Crore Rs.	9,293	38,860	23.9
	(d) Value added by manufacture	Crore Rs.	2,041	8,126	25.1
<b>5.3</b>					
	(a) Working of cotton textile mills (end of 1979)	Number ..	104	661	15.7
	(b) Average number of workers employed in cotton textile mills (end of 1979).	Thousand .. numbers	238	862	27.6
	(c) Average monthly production of yarn (end of 1980)	Lakh kg. ..	207.10	881.52	23.5
	(d) Average monthly production of cloth (end of 1980)	Lakh metres. ..	1,050.37	2,896.47	36.3
<b>6. ELECTRICITY</b>					
6.1	Electricity generated (1979-80) ..	Million kwh	16,630	1,04,716	15.9
6.2	Electricity consumed (1979-80) ..	.. ..	12,920	78,226	16.5
6.3	(a) Industrial consumption ..	.. ..	7,642	46,776	16.3
	(b) Percentage of industrial consumption to total consumption	Percentage ..	59.1	59.7	....
<b>7. JOINT-STOCK COMPANIES AND BANKS</b>					
7.1	Companies at work (as on 31st March 1980)	Number ..	12,824	55,780	23.0
7.2	Their paid-up capital ..	Crore Rs. ..	1,607	13,412	12.0
7.3	Banking offices (June 1980) (Scheduled commercial)	Number ..	3,309	32,419	10.2

\* Provisional and inclusive of defence factories.

Serial No.	Item	Unit	Maha-rashtra	India	Com-parison of Maha-rashtra with India (Per-centage)
1	2	3	4	5	6
7.4	Banking offices per lakh of population	Number	5.5	5.0	....
7.5	Places having banking office	.. .. .	1,143	16,124	7.1
<b>8. CO-OPERATION</b>					
(1977-78)					
8.1	Co-operative Societies	.. Number ..	52,088	3,00,441	17.3
8.2	Membership	.. Thousand numbers	12,935	93,113	13.9
8.3	Working capital of all co-operative societies	.. Crore Rs. ..	3,436	16,691	20.6
8.4	Advances by agricultural credit societies	.. ..	163	1,273	12.8
<b>9. TRANSPORT AND COMMUNICATIONS</b>					
9.1	(a) Total railway length (as on 31st March 1980)	.. Kilometres	5,233	60,933	8.6
	(b) Railway length per 100 square kilometres of area (As on 31st March 1980)	.. ..	1.7	1.9	....
9.2	Road length per 100 square kilometres of area (As on 31st March 1979).	.. ..	53	45	....
9.3	(a) Motor vehicles per 100 sq. Kms. of area (As on 31st March 1977)	.. Number	184	101	....
	(b) Motor vehicles, per lakh of population (As on 31st March 1978)	.. ..	1,121	603	....
<b>10. STATE INCOME</b>					
10.1	(a) Income at Current prices (1979-80)	.. Crore Rs.	11,324*	90,173†	12.6
	(b) Per Capita income at current prices	.. Rupees	1,903*	1,379†	....

\* Preliminary. † Quick estimate.

**NOTE ON REORGANISATION OF DISTRICTS  
IN MAHARASHTRA**

In 1981, the following changes have been effected on account of reorganisation of the districts/change in name of district :—

- (1) Name of Kolaba district is changed to Raigad district.
- (2) Two new districts, Sindhudurg and Jalna have been created by reorganising the existing districts of Ratnagiri, Kolhapur, Aurangabad and Parbhani.

The data for the newly created districts, being not readily available, is not reported separately in this issue.

## 1. CLIMATE

TABLE No. 1.1

## MAXIMUM AND MINIMUM TEMPERATURE AT SELECTED CENTRES

(In degrees centigrade)

Serial No.	Centres	1979	
		Maximum (Highest)	Minimum (Lowest)
1	2	3	4
1	Colaba (Greater Bombay)	37.2	14.8
2	Santacruz (Greater Bombay)	41.0	11.7
3	Dahanu (Thane)	36.8	13.0
4	Alibag (Kulaba)	36.8	13.9
5	Bhira (Kulaba)	44.5	10.5
6	Ratnagiri ..	37.7	16.1
7	Devgad (Ratnagiri)	36.3	17.4
8	Vengurla (Ratnagiri)	37.3	14.6
9	Malegaon (Nashik)	44.5	6.0
10	Ozar (Nashik)	42.4	3.8
11	Jalgaon ..	46.6	7.1
12	Ahmadnagar	43.7	7.2
13	Pune ..	41.5	5.7
14	Lohgaon (Pune)	42.2	8.3
15	Baramati (Pune)	42.2	11.8
16	Mahableshwar (Satara)	N.A.	N.A.
17	Jeur (Solapur)	44.1	14.6
18	Solapur ..	43.6	13.0
19	Kolhapur	42.0	12.5
20	Aurangabad	43.6	10.8
21	Chikhalthana (Aurangabad)	43.0	8.8
22	Buldana ..	49.0	11.0
23	Akola-Air Port	46.0	9.0
24	Akola-City	48.0	11.0
25	Amravati ..	45.0	12.0
26	Yavatmal	45.0	13.0
27	Pusad (Yavatmal)	46.0	9.0
28	Wardha ..	45.0	10.0
29	Nagpur Air Port	46.0	9.0
30	Nagpur City	45.0	11.0
31	Gondia (Bhandara)	45.0	11.0
32	Chandrapur	46.0	11.0
33	Brahmapuri (Chandrapur)	46.0	10.0
34	Sironcha (Chandrapur)	45.0	13.0

Note.—(i) The above figures are provisional.

(ii) The names in brackets indicate the district wherein the centre is located.

(iii) N.A. means not available.

Source.— Meteorological Department, Pune.

## 1. CLIMATE

TABLE No. 1.2

## RAINY DAYS AND ANNUAL RAINFALL AT SELECTED CENTRES

(Rainfall in mm.)

Serial No.	Centres	1979		
		Number of rainy days	Rainfall	Normal rainfall
1	2	3	4	5
1	Colaba (Greater Bombay)	63	1,831.3	1,805
2	Santacruz (Greater Bombay)	65	2,210.1	2,130
3	Dahanu (Thane)	60	1,951.6	N.A.
4	Alibag (Kulaba)	65	2,113.9	1,960
5	Ratnagiri	66	2,360.8	2,617
6	Nashik	51	889.8	697
7	Nandurbar (Dhule)	40	600.0	643
8	Jalgaon	47	792.2	787
9	Ahmadnagar	39	685.1	622
10	Pune	53	948.1	661
11	Mahabaleshwar (Satara)	N.A.	N.A.	6,226
12	Sangli	N.A.	N.A.	N.A.
13	Solapur	48	768.5	678
14	Kolhapur	64	925.9	993
15	Aurangabad	48	1,204.7	726
16	Parbhani	39	940.5	854
17	Beed	N.A.	N.A.	685
18	Nanded	45	900.6	901
19	Buldana	48	899.8	875
20	Akola City	53	913.0	801
21	Amravati	40	1,241.6	876
22	Yavatmal	54	1,235.6	1,096
23	Wardha	52	1,253.0	N.A.
24	Nagpur City	46	1,077.3	1,242
25	Gondia (Bhandara)	45	1,052.1	1,471
26	Chandrapur	44	1,260.3	1,267

Note.— (i) The above figures are provisional.

(ii) The names in brackets indicate the district wherein the centre is located.

(iii) N.A. means not available.

Source.—Meteorological Department, Pune,

## 2. AREA AND POPULATION

TABLE No. 2.1

## MALE AND FEMALE IN EACH DISTRICT

1981

(In thousand numbers)

Serial No.	District	Male	Female	Total	Sex* ratio (No.)
1	2	3	4	5	6
1	Greater Bombay	4,641	3,586	8,227	775
2	Thane	1,773	1,566	3,340	883
3	Raigad	725	759	1,483	1,047
4	Ratnagiri	941	1,169	2,109	1,242
5	Nashik	1,541	1,445	2,986	938
6	Dhule	1,043	1,008	2,051	966
7	Jalgaon	1,343	1,276	2,619	950
8	Ahmadnagar	1,384	1,328	2,711	960
9	Pune	2,148	2,015	4,162	938
10	Satara	988	1,054	2,041	1,066
11	Sangli	927	900	1,826	971
12	Solapur	1,342	1,266	2,607	944
13	Kolhapur	1,269	1,231	2,499	970
14	Aurangabad	1,253	1,188	2,441	950
15	Parbhani	928	899	1,826	968
16	Beed	755	730	1,484	967
17	Nanded	891	856	1,748	965
18	Osmanabad	1,137	1,091	2,228	957
19	Buldana	769	737	1,507	959
20	Akola	937	889	1,825	949
21	Amravati	959	899	1,858	937
22	Yavatmal	886	850	1,735	959
23	Wardha	476	451	927	948
24	Nagpur	1,341	1,241	2,582	925
25	Bhandara	919	917	1,836	993
26	Chandrapur	1,045	1,009	2,054	962
	Maharashtra State	32,358	30,357	62,715	938
	India†	3,39,896	3,18,245	6,58,141	935

Note.—(i) Details do not add up to the totals due to rounding.

(ii) Figures are Provisional.

(iii) \*Females per 1,000 males.

(iv) †Excluding Assam and Jammu and Kashmir.

Source—(1) Director of Census Operations, Maharashtra.

(2) Registrar General and Census Commissioner for India.



## 2. AREA AND POPULATION

TABLE No. 2.2

## RURAL AND URBAN POPULATION IN EACH DISTRICT

1981

(In thousand numbers)

Serial No.	District	Population			Decennial growth rate, 1971-81 (%)				
		Rural	Urban	Total	Rural	Urban	Total		
1	2	3	4	5	6	7	8		
1	Greater Bombay	..	....	8,227	8,227	....	37.80	37.80	
2	Thane	..	..	1,858	1,482	3,340	27.69	79.27	46.38
3	Raigad	..	..	1,274	210	1,483	14.69	37.55	17.45
4	Ratnagiri	..	..	1,938	171	2,109	6.30	2.24	5.96
5	Nashik	..	..	2,058	928	2,986	21.71	36.74	26.01
6	Dhule	..	..	1,651	400	2,051	20.14	39.10	23.42
7	Jalgaon	..	..	1,961	658	2,619	20.96	31.06	23.35
8	Ahmadnagar	..	..	2,359	352	2,711	16.93	39.93	19.48
9	Pune	..	..	2,192	1,970	4,162	18.61	48.15	30.97
10	Satara	..	..	1,775	266	2,041	18.35	17.08	18.18
11	Sangli	..	..	1,432	394	1,826	14.30	37.34	18.60
12	Solapur	..	..	1,840	767	2,607	12.38	24.44	15.68
13	Kolhapur	..	..	1,878	622	2,499	16.79	41.20	22.04
14	Aurangabad	..	..	1,903	537	2,441	15.93	63.18	23.82
15	Parbhani	..	..	1,484	343	1,826	17.31	41.62	21.22
16	Beed	..	..	1,255	230	1,484	10.36	53.97	15.42
17	Nanded	..	..	1,420	327	1,748	21.44	43.43	25.03
18	Osmanabad	..	..	1,884	343	2,228	13.54	44.92	17.46
19	Buldana	..	..	1,228	279	1,507	17.94	25.78	19.32
20	Akola	..	..	1,370	455	1,825	19.36	28.67	21.55
21	Amravati	..	..	1,314	544	1,858	17.66	28.20	20.56
22	Yavatmal	..	..	1,473	262	1,735	19.80	35.16	21.89
23	Wardha	..	..	695	232	927	18.14	21.14	18.88
24	Nagpur	..	..	1,117	1,465	2,582	25.90	38.83	32.92
25	Bhandara	..	..	1,596	241	1,836	13.56	33.32	15.81
26	Chandrapur	..	..	1,793	261	2,054	21.71	56.44	25.25
	Maharashtra State	..	..	40,748	21,967	62,715	17.43	39.82	24.40
	India†	..	..	5,01,952	1,56,189	6,58,141	18.96	46.02	24.43

Note.—(i) Details do not add up to the totals due to rounding.

(ii) Figures are provisional.

(iii) †Excluding Assam and Jammu and Kashmir.

Source.—(1) Director of Census Operations, Maharashtra.

(2) Registrar General and Census Commissioner for India.

## 2. AREA AND POPULATION

TABLE No. 2.3

## AREA AND DENSITY OF EACH DISTRICT

1981

Serial No.	District	Area in sq. Kilometres	Density (No.) of persons per sq. kilometre
1	2	3	4
1	Greater Bombay .. .. .	603	13,644
2	Thane .. .. .	9,558	349
3	Raigad .. .. .	7,148	208
4	Ratnagiri .. .. .	13,054	162
5	Nashik .. .. .	15,530	192
6	Dhule .. .. .	13,150	156
7	Jalgaon .. .. .	11,765	223
8	Ahmadnagar .. .. .	17,048	159
9	Pune .. .. .	15,642	266
10	Satara .. .. .	10,484	195
11	Sangli .. .. .	8,572	213
12	Solapur .. .. .	15,017	174
13	Kolhapur .. .. .	8,047	311
14	Aurangabad .. .. .	16,305	150
15	Parbhani .. .. .	12,561	145
16	Beed .. .. .	11,085	134
17	Nanded .. .. .	10,502	166
18	Osmanabad .. .. .	14,210	157
19	Buldana .. .. .	9,661	156
20	AKola .. .. .	10,575	173
21	Amravati .. .. .	12,212	152
22	Yavatmal .. .. .	13,584	128
23	Wardha .. .. .	6,310	147
24	Nagpur .. .. .	9,931	260
25	Bhandara .. .. .	9,213	199
26	Chandrapur .. .. .	25,923	79
	Maharashtra State .. .. .	3,07,690	204

Note.—Figures are provisional.

Source.—Director of Census Operation, Maharashtra.

## 2. AREA AND POPULATION

TABLE No. 2.4

PERCENTAGE OF LITERACY IN EACH DISTRICT  
1981

Serial No.	District	Literacy percentage		
		Male	Female	Total
1	2	3	4	5
1	Greater Bombay	74.0	60.6	68.2
2	Thane	59.2	40.2	50.3
3	Raigad	57.2	34.0	45.3
4	Ratnagiri	59.6	38.0	47.6
5	Nashik	55.8	31.5	44.0
6	Dhule	48.4	25.7	37.3
7	Jalgaon	61.0	34.0	47.8
8	Ahmadnagar	60.9	29.0	45.3
9	Pune	65.5	47.2	56.7
10	Satara	60.1	36.7	48.0
11	Sangli	59.3	33.0	46.3
12	Solapur	53.5	26.7	40.5
13	Kolhapur	59.7	30.7	45.4
14	Aurangabad	50.7	21.7	36.6
15	Parbhani	44.4	15.3	30.1
16	Beed	45.6	17.2	31.6
17	Nanded	43.3	16.0	29.9
18	Osmanabad	49.7	21.7	36.0
19	Buldana	58.8	29.8	44.6
20	Akola	59.2	35.0	47.4
21	Amravati	60.3	42.1	51.5
22	Yavatmal	51.1	26.7	39.2
23	Wardha	60.7	40.4	50.8
24	Nagpur	63.8	44.8	54.7
25	Bhandara	58.3	29.4	43.9
26	Chandrapur	46.6	22.6	34.8
	Maharashtra State—1981	58.7	34.6	47.0
	Maharashtra State—1971	51.0	26.4	39.2
	India† 1981	46.7	24.9	36.2

Note.—(1) Figures are provisional.

(2) †Excluding Assam and Jammu and Kashmir.

Source.—(1) Director of Census operations, Maharashtra.

(2) Registrar General and Census Commissioner for India

## 2. AREA AND POPULATION

TABLE No. 2.5

DECADAL VARIATION IN POPULATION IN MAHARASHTRA STATE SINCE  
1901

Decade	Percentage decadal variation in population				
1	2				
1901-11	..	..	..	..	+10.74
1911-21	..	..	..	..	-2.91
1921-31	..	..	..	..	+14.91
1931-41	..	..	..	..	+11.99
1941-51	..	..	..	..	+19.27
1951-61	..	..	..	..	+23.60
1961-71	..	..	..	..	+27.45
*1971-81	..	..	..	..	+24.36

\* Provisional

Source.—Director of Census Operations, Maharashtra.

## 2. AREA AND POPULATION

TABLE No. 2.6

## URBAN POPULATION BY SIZE-CLASS OF TOWNS

1981

Serial No.	Size-Class			Number of towns (UAs)	Population	Percentage to total urban population	
1	2			3	4	5	
1	Below 5,000	..	..	16	54,633	0.3	
2	5,000 to 9,999	..	..	43	3,46,948	1.6	
3	10,000 to 19,999	..	..	91	13,40,571	6.1	
4	20,000 to 49,999	..	..	81	23,90,103	10.9	
5	50,000 to 99,999	..	..	20	13,06,566	5.9	
6	1,00,000 and above	..	..	25	1,65,27,985	75.2	
				<b>Total</b>	<b>276</b>	<b>2,19,66,806</b>	<b>100.0</b>

*Note.*—Figures are Provisional.

UA—Urban Agglomeration.

*Source.*—Director of Census Operations, Maharashtra.

## 2. AREA AND POPULATION

TABLE No. 2.7

CLASSIFICATION OF INHABITED VILLAGES ACCORDING TO POPULATION  
1971

Serial No.	Population range	Number of inhabited villages	Population	Percentage to total rural population
1	2	3	4	5
1	Below 200	5,053	5,48,356	1.6
2	200 to 499	9,088	31,58,879	9.1
3	500 to 999	10,529	75,64,120	21.8
4	1,000 to 1,999	7,439	1,02,00,993	29.4
5	2,000 to 4,999	3,102	89,76,554	25.9
6	5,000 to 9,999	492	32,78,112	9.4
7	10,000 and above	75	9,74,010	2.8
Total		35,778	3,47,01,024	100.0

Source.—General Population Totals, Census of India, 1971, Series 11, Maharashtra, Part-II-A.

## 2. AREA AND POPULATION

TABLE No. 2.8

CITIES/URBAN AGGLOMERATIONS (UAs) WITH POPULATIONS OF 1,00,000  
OR ABOVE IN MAHARASHTRA STATE  
(1981)\*

Serial No.	Name of City/UA	Population (in thousand numbers)
1	2	3
1	Greater Bombay City (M. Corp.)	8,203
2	Pune Urban Agglomerations	1,685
	(a) Pune City (M. Corp.)	1,203
	(b) Pimpri Chinchwad City (M.)	221
	(c) Pune Cantonment	85
	(d) Kirkee Cantonment	81
	(e) Dehu Road Cantonment	33
	(f) Hadapsar	21
	(g) Lohgaon	17
	(h) Khadakvasla	17
	(i) Dehu	8
3	Nagpur Urban Agglomerations	1,298
	(a) Nagpur City (M. Corp.)	1,215
	(b) Kamptee (M.)	67
	(c) Kamptee Cantonment	15
4	Ulhasnagar Urban Agglomeration	631
	(a) Ulhasnagar City (M.)	273
	(b) Kalyan City (M.)	136
	(c) Dombivali City (M.)	103
	(d) Ambarnath (M.)	79
	(e) Katemanivli	20
	(f) Mohone	19
5	Solapur City (M. Corp.)	514
6	Nashik Urban Agglomerations	429
	(a) Nashik City (M.)	263
	(b) Nashik Road Deolali (M.)	78
	(c) Deolali Cantonment	58
	(d) Satpur (M.)	20
	(e) Bhagur (M.)	11
7	Thane Urban Agglomeration	389
	(a) Thane City (M.)	309
	(b) Majivade	49
	(c) Kalwa	30

\*Provisional

TABLE No. 2.8—*contd.*

Serial No.	Name of City/UA	Population (in thousand numbers)
1	2	3
8	Kolhapur Urban Agglomeration ..	351
	(a) Kolhapur City (M. Corp.) ..	340
	(b) Gandhi Nagar ..	11
9	Aurangabad Urban Agglomeration ..	316
	(a) Aurangabad City ..	299
	(b) Aurangabad Cantonment ..	17
10	Sangli Urban Agglomeration ..	269
	(a) Sangli City (M.) ..	152
	(b) Miraj City (M.) ..	105
	(c) Madhavnagar ..	11
11	Amravati City (M.) ..	261
12	Malegaon City (M.) ..	245
13	Akola City (M.) ..	225
14	Dhule City (M.) ..	211
15	Nanded City (M.) ..	191
16	Ahmadnagar Urban Agglomeration ..	181
	(a) Ahmadnagar City (M.) ..	144
	(b) Ahmadnagar Cantonment ..	37
17	Jalgaon City (M.) ..	145
18	Ichalkaranji City (M.) ..	134
19	Bhusawal Urban Agglomeration ..	132
	(a) Bhusawal City (M.) ..	123
	(b) Kandari ..	9
20	Jalna City (M.) ..	122
21	Chandrapur City (M.) ..	115
22	Bhiwandi City (M.) ..	115
23	Latur City (M.) ..	112
24	Parbhani City (M.) ..	109
25	Gondiya City (M.) ..	100
	<b>Total ..</b>	<b>16,485</b>

M.—Municipal Council.

M.Corp.—Municipal Corporation.

*Note.*—Details do not add up to the total due to rounding.*Source.*—Director of Census Operations, Maharashtra.



## 2. AREA AND POPULATION

TABLE No. 2.9

## CLASSIFICATION OF WORKERS AND NON-WORKERS

1981\*

(In thousand numbers)

Serial No. 1	Item 2	Maharashtra 3
	Total population .. ..	62,715
	Total workers (I-IX) .. ..	24,277
	I. As cultivator .. ..	8,458
	II. As agricultural labourers .. ..	6,505
	III. Household industry, manufacturing, processing, servicing and repairs .. ..	762
	IV. Other workers .. ..	8,553
	V. Marginal workers .. ..	2,484
	VI. Total non-workers .. ..	35,954

*Note.*—Details do not add up to the totals due to rounding.

\*Provisional.

*Source.*—Director of Census Operations, Maharashtra.

## 2. AREA AND POPULATION

TABLE No. 2.10

## POPULATION OF SCHEDULED CASTES AND SCHEDULED TRIBES

1971

				(Number)*	
Serial No.	District			Scheduled castes	Scheduled tribes
1	2			3	4
1	Greater Bombay	..	..	2,11,967	44,987
2	Thane	..	..	37,402	5,79,538
3	Kulaba	..	..	18,419	1,14,386
4	Ratnagiri	..	..	44,152	10,080
5	Nashik	..	..	97,843	5,68,320
6	Dhule	..	..	61,802	6,27,550
7	Jalgaon	..	..	90,429	1,44,410
8	Ahmadnagar	..	..	2,12,847	1,46,450
9	Pune	..	..	1,79,586	1,14,801
10	Satara	..	..	95,036	10,581
11	Sangli	..	..	1,72,923	7,308
12	Solapur	..	..	3,33,939	44,449
13	Kolhapur	..	..	2,60,372	3,809
14	Aurangabad	..	..	1,17,470	34,295
15	Parbhani	..	..	1,00,791	42,101
16	Beed	..	..	1,68,102	4,712
17	Nanded	..	..	1,37,616	56,309
18	Osmanabad	..	..	2,97,974	3,014
19	Buldana	..	..	68,876	33,903
20	Akola	..	..	73,645	68,831
21	Amravati	..	..	66,447	1,28,307
22	Yavatmal	..	..	59,296	2,68,285
23	Wardha	..	..	24,301	99,589
24	Nagpur	..	..	84,274	1,37,196
25	Bhandara	..	..	83,341	1,92,163
26	Chandrapur	..	..	78,331	3,55,284
	Maharashtra State	..	..	31,77,181	38,40,658
	India	..	..	8,24,81,000	4,08,98,000

Source.—(i) Director of Census Operations, Maharashtra.

(ii) Registrar General and Census Commissioner, India.

(iii) \*Revised on the basis of sub-section (3) of section 5 of the scheduled castes and scheduled tribes Orders (Amendment) Act, 1976.

## 2. AREA AND POPULATION

TABLE No. 2.11

DISABLED POPULATION IN MAHARASHTRA STATE BY TYPE OF DISABILITY  
1981\*

Serial No.	District	Totally Blind	Totally Crippled	Totally Dumb	Total (3+4+5)
1	2	3	4	5	6
1	Greater Bombay .. ..	1,513	1,299	903	3,715
2	Thane .. ..	831	951	679	2,461
3	Raigad .. ..	647	642	607	1,896
4	Ratnagiri .. ..	809	841	842	2,492
5	Nashik .. ..	1,973	1,332	912	4,217
6	Dhule .. ..	1,342	851	578	2,771
7	Jalgaon .. ..	1,605	1,066	793	3,464
8	Ahmadnagar .. ..	1,589	1,086	867	3,542
9	Pune .. ..	1,894	1,505	1,155	4,554
10	Satara .. ..	967	851	901	2,719
11	Sangli .. ..	700	1,093	796	2,589
12	Solapur .. ..	1,790	1,080	1,107	3,977
13	Kolhapur .. ..	722	1,122	860	2,704
14	Aurangabad .. ..	2,120	1,323	800	4,243
15	Parbhani .. ..	1,925	899	667	3,491
16	Beed .. ..	1,625	815	493	2,933
17	Nanded .. ..	1,643	887	615	3,145
18	Osmanabad .. ..	2,234	1,385	771	4,390
19	Buldana .. ..	1,279	707	604	2,590
20	Akola .. ..	1,548	839	629	3,016
21	Amravati .. ..	1,125	825	536	2,486
22	Yavatmal .. ..	1,640	863	699	3,202
23	Wardha .. ..	671	392	314	1,377
24	Nagpur .. ..	1,117	1,015	583	2,715
25	Bhandara .. ..	1,406	1,261	644	3,311
26	Chandrapur .. ..	2,249	1,435	708	4,392
Maharashtra State .. ..		36,964	26,365	19,063	82,392

\* Provisional.

Source.—Director of census operation, Maharashtra.

## 3. AGRICULTURE

TABLE No. 3.1

## LAND UTILISATION

(In thousand hectares)

Serial No.	Item	1977-78	1978-79
1	2	3	4
1	Total geographical area by village papers	.. 30,758	30,758
2	Area under forests	.. .. 5,318	5,320
3	Barren and unculturable land	.. .. 1,738	1,730
4	Land put to non-agricultural uses	.. .. 1,000	1,010
5	Culturable waste	.. .. 1,006	990
6	Permanent pastures	.. .. 1,581	1,580
7	Land under miscellaneous tree crops etc.	.. 193	190
8	Current fallows	.. .. 844	870
9	Other fallows	.. .. 856	830
10	Net area sown	.. .. 18,222	18,240
11	Area sown more than once	.. .. 1,603	1,620
12	Gross cropped area	.. .. 19,825	19,860

*Note.*—(i) The figures for 1977-78 and 1978-79 are provisional and subject to revision.  
(ii) Details do not add up to total geographical area due to rounding.

*Source.*—Director of Agriculture, Maharashtra State, Pune.

## 3. AGRICULTURE

TABLE No. 3.2

DISTRICTWISE BREAK-UP OF CULTURABLE AREA  
AND CULTIVATED AREA

1977-78

(In thousand hectares)

Serial No. 1	District 2	Total geographical area 3	Culturable area 4	Net area sown 5	Gross area sown 6
1	Greater Bombay ..	38	10	7	7
2	Thane .. ..	934	337	267	276
3	Kulaba .. ..	687	327	195	208
4	Ratnagiri .. ..	1,279	857	358	370
5	Nashik .. ..	1,563	1,008	884	946
6	Dhule .. ..	1,438	729	702	784
7	Jalgaon .. ..	1,164	846	810	924
8	Ahmadnagar .. ..	1,702	1,317	1,237	1,394
9	Pune .. ..	1,562	1,083	1,004	1,131
10	Satara .. ..	1,058	682	566	643
11	Sangli .. ..	861	729	607	660
12	Solapur .. ..	1,501	1,332	1,123	1,202
13	Kolhapur .. ..	818	556	423	439
14	Aurangabad .. ..	1,627	1,377	1,253	1,357
15	Parbhani .. ..	1,250	1,110	999	1,107
16	Beed .. ..	1,117	1,000	807	834
17	Nanded .. ..	1,033	828	742	794
18	Osmanabad .. ..	1,403	1,322	1,118	1,245
19	Buldana .. ..	967	746	681	742
20	Akola .. ..	1,056	857	824	873
21	Amravati .. ..	1,222	777	726	748
22	Yavatmal .. ..	1,352	948	847	866
23	Wardha .. ..	629	471	438	458
24	Nagpur .. ..	986	614	558	586
25	Bhandara .. ..	928	453	386	511
26	Chandrapur .. ..	2,583	805	663	721
	Maharashtra State ..	30,758	21,122	18,222	19,825

Note.—(i) Culturable area includes—(1) culturable waste, (2) land under miscellaneous tree crops etc., (3) current fallows, (4) other fallows, and (5) net area sown.

(ii) The above figures are provisional and subject to revision.

(iii) Details do not add up to the totals due to rounding.

Source.—Director of Agriculture, Maharashtra State, Pune.

## 3. AGRICULTURE

TABLE No. 3.3

## AREA AND OUTTURN OF PRINCIPAL CROPS

(Area in thousand hectares and outturn in thousand tonnes)

Serial No.	Crop	1977-78		1978-79		1979-80	
		Area	Outturn	Area	Outturn	Area	Outturn
1	2	3	4	5	6	7	8
1	Rice	1,499	2,344	1,498	2,201	1,485	1,829
2	Wheat	1,215	962	1,187	951	1,164	1,006
3	Jowar	6,639	5,110	6,527	4,884	6,825	5,464
4	Bajri	1,759	649	1,575	539	1,428	607
5	Total cereals (including other cereals)	11,613	9,444	11,280	8,985	11,411	9,325
6	Total pulses	2,842	1,013	2,802	1,034	2,666	1,038
7	Sugarcane	300	2,583	298	2,464	274	2,107
8	Cotton	2,314	1,263	2,509	1,317	2,588	1,695
9	Groundnut	848	578	795	478	723	538
10	Tobacco	11	6	13	7	14	8

Note.—(i) The figures for years 1977-78, 1978-79 and 1979-80 are provisional.

(ii) The production of sugarcane is in terms of gur and is worked out on the basis of harvested area.

(iii) The production of cotton is in terms of lint and in '000' bales of 170 Kg. each.

Source.—Director of Agriculture, Maharashtra State, Pune.

### **3. AGRICULTURE**

#### **TABLE No. 3·4**

Rb 4597—3

## 3. AGRI

## TABLE

AREA AND OUTTURN OF PRINCIPAL  
1978-79

(Area in thousand hectares)

Serial No.	District	Year	Rice		Wheat		Jowar	
			A	O	A	O	A	O
1	2	3	4	5	6	7	8	9
1	Greater Bombay	.. .. 1978-79	1	2	..	..	..	..
		1979-80	1	1	..	..	..	..
2	Thane	.. .. 1978-79	150	266	..	..	..	..
		1979-80	149	223	..	..	..	..
3	Kulaba	.. .. 1978-79	146	269	..	..	..	..
		1979-80	147	238	..	..	..	..
4	Ratnagiri	.. .. 1978-79	147	246	..	..	..	..
		1979-80	147	212	..	..	..	..
5	Nashik	.. .. 1978-79	40	53	109	78	89	58
		1979-80	40	54	120	100	93	63
6	Dhule	.. .. 1978-79	25	20	50	44	168	128
		1979-80	25	17	53	54	182	147
7	Jalgaon	.. .. 1978-79	11	16	56	51	238	293
		1979-80	10	14	61	50	262	345
8	Ahmadnagar	.. .. 1978-79	9	14	84	79	565	232
		1979-80	8	9	79	80	630	307
9	Pune	.. .. 1978-79	52	86	48	51	499	244
		1979-80	52	82	43	44	517	292
10	Satara	.. .. 1978-79	35	53	26	24	235	190
		1979-80	37	55	25	26	256	200
11	Sangli	.. .. 1978-79	18	30	34	25	221	190
		1979-80	18	27	37	33	225	175
12	Solapur	.. .. 1978-79	7	10	51	44	754	361
		1979-80	5	5	52	49	830	290
13	Kolhapur	.. .. 1978-79	98	202	9	9	46	84
		1979-80	100	168	11	11	46	64
14	Aurangabad	.. .. 1978-79	9	12	85	85	484	332
		1979-80	9	6	91	65	508	376
15	Parbhani	.. .. 1978-79	25	35	70	63	393	268
		1979-80	24	26	64	53	394	372
16	Beed	.. .. 1978-79	9	12	49	36	383	302
		1979-80	8	7	49	42	405	343
17	Nanded	.. .. 1978-79	34	38	38	35	282	249
		1979-80	35	39	37	35	285	336

A=Area



## CULTURE

## No. 3.4

CROPS IN EACH DISTRICT  
and 1979-80

and outturn in thousand tonnes)

Bajri		All cereals		All pulses		Sugarcane		Cotton		Groundnut	
A	O	A	O	A	O	A	O	A	O	A	O
10	11	12	13	14	15	(Gur) 16	17	(Lint) 18	19	20	21
..	..	1	2	..	..	..	..	..	..	..	..
..	..	1	1	..	..	..	..	..	..	..	..
..	..	181	294	13	4	*	1	..	..	..	..
..	..	180	245	18	6	*	1	..	..	..	..
..	..	175	294	12	3	..	..	..	..	..	..
..	..	175	261	16	5	..	..	..	..	..	..
..	..	225	305	14	4	1	6	..	..	..	..
..	..	222	267	12	4	1	5	..	..	..	..
323	124	631	363	99	43	19	184	4	4	62	39
347	154	668	425	101	44	16	139	5	7	61	46
132	65	435	288	116	40	10	75	61	42	106	42
122	88	437	335	122	39	9	55	64	51	97	66
85	52	391	412	210	95	7	52	157	100	86	39
94	48	419	458	201	91	6	33	172	147	75	58
236	53	906	389	91	27	64	520	10	22	15	8
179	73	904	479	74	24	60	411	12	14	14	13
164	61	795	485	83	29	26	211	6	17	37	43
118	37	763	488	71	25	23	216	7	9	37	38
109	25	423	304	68	28	20	199	8	17	67	58
81	16	417	311	75	30	19	146	8	11	64	50
106	22	388	280	89	39	27	239	3	4	52	42
86	18	377	264	79	38	27	236	3	3	48	32
62	13	890	452	157	46	20	178	6	11	27	17
30	9	955	388	101	25	19	145	14	19	18	16
1	*	214	361	18	9	51	440	1	1	56	72
1	*	219	309	30	15	51	452	1	1	56	64
174	53	762	492	269	92	16	125	150	118	26	12
184	79	800	542	265	92	12	65	164	134	27	12
9	4	499	372	229	80	5	27	252	143	11	6
9	4	493	459	238	85	5	24	264	165	10	8
109	38	558	391	133	41	6	34	37	34	21	10
115	56	585	453	123	41	4	23	40	27	15	12
3	1	361	326	117	43	6	42	209	96	18	5
2	1	362	413	111	43	5	38	215	136	11	5

O=Outturn.

Rb 4597-3a

## 3. AGRI

TABLE

Serial No.	District	Year	Rice		Wheat		Jowar	
			A	O	A	O	A	O
1	2	3	4	5	6	7	8	9
18	Osmanabad	.. 1978-79	37	41	70	53	540	560
		1979-80	38	35	62	51	563	626
19	Buldana	.. 1978-79	4	5	50	39	264	323
		1979-80	4	4	52	49	267	352
20	Akola	.. 1978-79	9	11	65	40	284	192
		1979-80	9	8	58	43	286	261
21	Amravati	.. 1978-79	11	11	51	42	199	245
		1979-80	11	9	53	49	205	236
22	Yavatmal	.. 1978-79	17	16	30	27	281	237
		1979-80	16	12	26	24	282	268
23	Wardha	.. 1978-79	12	15	50	40	133	110
		1979-80	11	9	45	37	132	139
24	Nagpur	.. 1978-79	43	58	81	49	215	153
		1979-80	42	49	81	66	217	149
25	Bhandara	.. 1978-79	293	361	38	16	35	11
		1979-80	286	260	29	16	33	14
26	Chandrapur	.. 1978-79	256	320	42	23	218	123
		1979-80	251	260	42	30	218	109
Maharashtra State ..		.. 1978-79	1,498	2,201	1,187	951	6,527	4,884
		1979-80	1,485	1,829	1,164	1,006	6,825	5,464

A = Area.

*Note.*— (i) The above figures are provisional.

(iii) \*Figures are below 500 hectares/tonnes.

*Source.*—Director of Agriculture, Maharashtra State, Pune.

**CULTURE**No. 3.4—*contd.*

Bajri		All cereals		All pluses		Sugarcane		Cotton		Groundnut	
A	O	A	O	A	O	A	O (Gur)	A	O (Lint)	A	O
10	11	12	13	14	15	16	17	18	19	20	21
26	11	706	682	280	107	13	89	29	23	52	30
23	10	719	743	268	100	13	92	32	22	46	32
10	5	329	372	132	54	2	12	237	102	30	8
10	4	334	412	133	56	1	6	223	150	28	13
6	3	366	246	137	48	*	2	344	112	27	7
6	3	359	315	161	57	*	2	349	180	23	14
8	3	275	303	83	36	*	2	340	137	35	16
8	3	285	300	85	45	..	..	342	182	32	23
13	6	341	285	108	45	2	16	356	171	37	12
12	5	338	310	106	61	1	8	366	245	33	15
1	*	195	166	55	36	*	2	177	102	12	5
1	*	189	186	58	37	..	..	181	119	12	8
..	..	340	260	74	32	*	2	86	44	16	7
..	..	340	265	72	28	..	..	86	48	16	13
..	..	371	391	105	27	1	6	..	..	1	1
..	..	352	292	39	14	1	6	..	..	1	1
..	..	523	471	111	27	*	1	39	18	..	..
..	..	518	404	107	34	*	1	40	27	..	..
<hr/>											
1,575	539	11,280	8,985	2,802	1,034	298	2,464	2,509	1,317	795	478
1,428	607	11,411	9,325	2,666	1,038	274	2,107	2,588	1,695	723	538

O = Outturn.

(ii) Details may not add up to totals due to rounding.

(iv) Production of Cotton is in terms of lint and in '000 bales of 170 kg. each.

## 3. AGRICULTURE

TABLE No. 3.5

## INDEX NUMBERS OF PRODUCTION OF PRINCIPAL CROPS

(Base : 1967-70=100)

Serial No.	Item		1977-78	1978-79	1979-80
1	2		3	4	5
<b>1 Foodgrains—</b>					
<i>(a) Cereals—</i>					
	(1) Rice .. .. .	.. .. .	171.6	161.1	133.9
	(2) Wheat .. .. .	.. .. .	250.5	247.6	261.8
	(3) Jowar .. .. .	.. .. .	162.6	155.4	173.9
	(4) Bajri .. .. .	.. .. .	102.1	84.9	95.5
	(5) Barley .. .. .	.. .. .	382.4	388.2	396.2
	(6) Maize .. .. .	.. .. .	345.8	391.3	374.5
	(7) Ragi .. .. .	.. .. .	109.7	127.7	128.7
	(8) Kodra .. .. .	.. .. .	107.9	93.6	90.9
	(9) Other cereals .. .. .	.. .. .	117.2	103.3	124.3
	<b>Total—Cereals ..</b>		<b>165.7</b>	<b>157.8</b>	<b>162.4</b>
<i>(b) Pulses—</i>					
	(1) Gram .. .. .	.. .. .	143.0	153.0	168.7
	(2) Tur .. .. .	.. .. .	135.8	133.4	137.4
	(3) Other pulses .. .. .	.. .. .	115.0	112.0	106.2
	<b>Total—Pulses ..</b>		<b>127.4</b>	<b>126.3</b>	<b>127.4</b>
	<b>Total—Foodgrains ..</b>		<b>158.5</b>	<b>151.9</b>	<b>155.9</b>

## 3. AGRICULTURE

TABLE No. 3.5—*contd.*

Serial No. 1	Item 2	1977-78 3	1978-79 4	1979-80 5
<b>II. Non-foodgrains—</b>				
<b>(a) Oil seeds—</b>				
	(1) Groundnut .. .. .	92.1	77.3	85.7
	(2) Sesamum .. .. .	139.4	164.4	152.5
	(3) Rape, mustard and linseed .. .. .	203.3	181.6	176.0
	(4) Castor seed .. .. .	216.7	233.3	250.0
	<b>Total— Oil seeds ..</b>	<b>101.5</b>	<b>89.0</b>	<b>95.2</b>
<b>(b) Fibres—</b>				
	(1) Cotton .. .. .	92.7	96.6	124.3
	(2) Mesta .. .. .	101.1	107.5	99.3
	<b>Total— Fibres ..</b>	<b>92.7</b>	<b>96.6</b>	<b>124.2</b>
<b>(c) Miscellaneous—</b>				
	(1) Sugarcane .. .. .	181.8	173.4	148.3
	(2) Tobacco .. .. .	116.7	154.2	164.6
	(3) Potato .. .. .	102.9	104.5	102.8
	(4) Chillies .. .. .	82.4	84.3	81.9
	<b>Total— Miscellaneous ..</b>	<b>167.2</b>	<b>160.7</b>	<b>139.1</b>
	<b>Total— Non-foodgrains ..</b>	<b>137.5</b>	<b>131.5</b>	<b>125.9</b>
	<b>All commodities ..</b>	<b>149.2</b>	<b>142.8</b>	<b>142.5</b>

*Note.*—The index numbers for 1977-78, 1978-79 and 1979-80 are based on final forecast.

*Source.*—Director of Agriculture, Maharashtra State, Pune.

## 3. AGRICULTURE

TABLE No. 3.6

## PROGRESS UNDER SOIL CONSERVATION AND LAND RECLAMATION

Serial No.	Scheme	Achievements during 1979-80
1	2	3
1.	Area banded and contour banded (in thousand hectares)	194
2.	Area terraced (hectares)	10,629

The figures are provisional.

Source.— Director of Agriculture, Maharashtra State, Pune.

## 3. AGRICULTURE

TABLE No. 3.7

## DISTRIBUTION OF CHEMICAL FERTILIZERS

1978-79

		(Tonnes)
Serial No.	Item	Quantity distributed to the State
1	2	3
<i>I. Nitrogenous</i>		
1	Ammonium sulphate (26.6 per cent N)	71,080
2	Urea (46 per cent N)	3,79,230
3	Ammonium sulphate nitrate (26 per cent N)	.....
4	Calcium ammonium nitrate (26 per cent N)	.....
5	Calcium ammonium nitrate (25 per cent)	.....
6	Ammonium chloride (25 per cent N)	972
<i>II. Phosphates</i>		
1	Single superphosphate (16 per cent P <sub>2</sub> O <sub>5</sub> )	1,51,722
2	Triple superphosphate (46 per cent P <sub>2</sub> O <sub>5</sub> )	1,576
3	Pelofos (18 per cent P <sub>2</sub> O <sub>5</sub> )	.....
<i>III. Complex</i>		
1	Ammonium phosphate sulphate	.....
2	Nitro-phosphate	1,91,682
3	Urea ammonium phosphate	5,407
4	Diammonium phosphate	45,068
5	Ammonium nitrate phosphate	22,634
6	NPK complex	60,639
<i>IV. Potassic</i>		
1	Muriate of potash (60 per cent K <sub>2</sub> O)	66,154
2	Sulphate of potash (50 per cent K <sub>2</sub> O)	939

Source.—'Fertilizer Statistics—1978-79,' issued by the Fertilizer Association of India, New Delhi.

## 3. AGRICULTURE

TABLE No. 3.8

## AGRICULTURAL IMPLEMENTS

1978

Serial No.	Item	Unit	Particulars*
1	2	3	4
1	<i>Ploughs—</i>		
	(a) Wooden .. ..	'000 No.	1,872
	(b) Iron .. ..	'000 No.	586
2	Carts .. ..	'000 No.	1,471
3	<i>Sugarcane Crushers—</i>		
	(a) Worked by power .. ..	Number	7,328
	(b) Worked by bullocks.. ..	Number	1,966
4	Oil engines with pumps for irrigation purposes	Number	1,65,171
5	<i>Ghanis—</i>		
	(a) 5 kilograms and over .. ..	Number	1,130
	(b) Less than 5 kilograms .. ..	Number	257

\*Figures are provisional.

Source.—12th quinquennial Livestock Census (1978).



## 3. AGRICULTURE

TABLE No. 3.9

## AGRICULTURAL PUMPS ENERGISED

(As on 31-3-1981)

Serial No. 1	District 2						No. of agricultural pumps energised 3
1	Greater Bombay	..	..	..	..	....	
2	Thane	..	..	..	..	7,749	
3	Raigad ..	..	..	..	..	3,493	
4	Ratnagiri	..	..	..	..	5,503	
5	Nashik	..	..	..	..	57,324	
6	Dhule ..	..	..	..	..	30,986	
7	Jalgaon	..	..	..	..	52,993	
8	Ahmadnagar	..	..	..	..	62,995	
9	Pune ..	..	..	..	..	35,265	
10	Satara ..	..	..	..	..	22,027	
11	Sangli ..	..	..	..	..	31,320	
12	Solapur	..	..	..	..	29,831	
13	Kolhapur	..	..	..	..	22,581	
14	Aurangabad	..	..	..	..	50,444	
15	Parbhani	..	..	..	..	19,101	
16	Beed ..	..	..	..	..	16,936	
17	Nanded	..	..	..	..	16,739	
18	Osmanabad	..	..	..	..	35,650	
19	Buldana	..	..	..	..	28,776	
20	Akola ..	..	..	..	..	19,115	
21	Amravati	..	..	..	..	41,430	
22	Yavatmal	..	..	..	..	19,286	
23	Wardha	..	..	..	..	18,794	
24	Nagpur	..	..	..	..	27,847	
25	Bhandara	..	..	..	..	7,464	
26	Chandrapur	..	..	..	..	4,409	
<b>Maharashtra State ..</b>		..	..	..	..	<b>6,68,058</b>	

Source.—Maharashtra State Electricity Board, Bombay.

## 4. ANIMAL HUSBANDRY

TABLE No. 4.1

## LIVESTOCK POPULATION

1978

(In thousand numbers)

Serial No. 1	Item 2	Particulars 3
<b>1 Cattle—</b>		
<b>I. Males over three years—</b>		
	(a) Used for breeding only .. .. .	21
	(b) Used for breeding and work both .. .. .	180
	(c) Used for work only .. .. .	6,048
	(d) Others .. .. .	71
	<b>Total ..</b>	<b>6,320</b>
<b>II. Females over three years—</b>		
	(a) Breeding—	
	(i) In milk .. .. .	1,851
	(ii) Dry and not calved even once .. .. .	2,863
	(b) Working .. .. .	20
	(c) Others .. .. .	28
	<b>Total ..</b>	<b>4,762</b>
	<b>III. Young stock (three years and under)</b> .. .. .	<b>4,086</b>
	<b>Total cattle ..</b>	<b>15,168</b>
<b>2 Buffaloes—</b>		
<b>I. Males over three years—</b>		
	(a) Used for breeding only .. .. .	19
	(b) Used for breeding and work both .. .. .	27
	(c) Used for work only .. .. .	267
	(d) Others .. .. .	8
	<b>Total ..</b>	<b>320</b>

## 4. ANIMAL HUSBANDRY

TABLE No. 4.1—*contd.*

(In thousand numbers)

Serial No. 1	Item 2	Particulars 3
II. Females over three years—		
(a) Breeding—		
	(i) In milk .. .. .	1,274
	(ii) Dry and not calved even once ..	853
	(b) Working .. .. .	15
	(c) Others .. .. .	11
	<b>Total ..</b>	<b>2,153</b>
III. Young stock (three years and under) .. .. .		
	<b>Total buffaloes ..</b>	<b>1,414</b>
3	Sheep .. .. .	2,614
4	Goats .. .. .	7,568
5	Horses and ponies .. .. .	48
6	Other livestock .. .. .	276
	<b>Total—livestock ..</b>	<b>29,562</b>
	<b>Total—poultry ..</b>	<b>18,175</b>

*Note.*—(1) Figures are provisional.

(2) Details may not add up to the totals due to rounding.

*Source.*—12th quinquennial Livestock Census (1978).

## 4. ANIMAL HUSBANDRY

TABLE No. 4.2

## LIVESTOCK POPULATION IN EACH DISTRICT

1978

(In thousand numbers)

Serial No.	District	Cattle	Buffaloes	Sheep	Goats	Total livestock	Total poultry	
1	2	3	4	5	6	7	8	
1	Greater Bombay	..	8	74	3	20	115	270
2	Thane	..	463	129	2	146	748	1,137
3	Kulaba	..	398	101	2	79	584	1,147
4	Ratnagiri	..	717	150	1	105	974	1,668
5	Nashik	..	834	123	203	409	1,588	629
6	Dhule..	..	590	137	80	290	1,115	602
7	Jalgaon	..	621	219	39	338	1,234	406
8	Ahmadnagar	..	832	117	352	689	2,009	1,186
9	Pune ..	..	715	205	373	471	1,780	2,178
10	Satara	..	382	264	327	277	1,257	1,125
11	Sangli..	..	281	283	254	243	1,065	1,029
12	Solapur	..	472	176	277	534	1,480	920
13	Kolhapur	..	297	424	132	160	1,018	967
14	Aurangabad	..	753	91	112	472	1,448	250
15	Parbhani	..	701	119	41	327	1,199	221
16	Beed	..	574	116	130	398	1,228	350
17	Nanded	..	648	154	43	258	1,116	248
18	Osmanabad	..	650	238	73	373	1,349	304
19	Buldana	..	541	87	44	274	961	256
20	Akola	..	601	110	16	236	976	200
21	Amravati	..	574	91	33	247	960	302
22	Yavatmal	..	760	103	7	310	1,192	498
23	Wardha	..	399	49	9	139	602	175
24	Nagpur	..	653	69	17	248	998	335
25	Bhandara	..	639	125	3	214	995	621
26	Chandrapur	..	1,066	133	43	311	1,571	1,150
Maharashtra State		..	15,168	3,888	2,614	7,568	29,562	18,175

Note.—(1) Figures are provisional.

(2) Details may not add up to the totals due to rounding.

Source.—12th quinquennial livestock Census 1978.

## 4. ANIMAL HUSBANDRY

TABLE No. 4.3

## MISCELLANEOUS STATISTICS RELATING TO ANIMAL HUSBANDRY

Serial No. 1	Item 2	As on 31st March 1981 3	
1	Number of cattle breeding farms	..	12*
2	Number of Goat breeding farms	..	1
3	Number of sheep breeding farms	..	6
4	Number of poultry breeding farms central hatcheries	..	5
5	Number of intensive Poultry development blocks	..	14
6	Number of key village centres	..	48
7	Number of intensive cattle development projects	..	8
8	Number of mobile epizotic control units	..	10
9	Number of district artificial insemination centres	..	23
10	Number of artificial insemination sub-centres—		
	(a) Under Zilla Parishads	..	1,351
	(b) Under intensive cattle development projects	..	670
	(c) Under key village centres	..	396
11	Number of veterinary institutions—		
	(a) Veterinary polyclinics	..	20†
	(b) Veterinary hospitals	..	56‡
	(c) 2 Mobile Veterinary clinics	..	11
	(d) Veterinary dispensaries	..	507
	(e) Veterinary aid centres	..	268

Note.—(1) \* Including two Exotic Cattle Breeding Farms.

(2) † Including two under Agricultural Universities of Parbhani and Nagpur.

(3) ‡ Including one at Pune under Agricultural University and one under Society for Prevention of cruelty to animals, at Bombay.

(4) Sheep breeding Farms are Sheep Development Corporation, Maharashtra State.

Source.—Director of Animal Husbandry, Maharashtra State., Pune.

## 5. FISHERIES

TABLE No. 5.1

QUANTITY OF FISH BROUGHT FOR CURING, SALT ISSUED AND FISH REMOVED  
1979-80

		(In tonnes)				
Serial No.	Name of the yard		Quantity of fish brought for curing	Quantity of salt issued	Quantity of cured fish removed	
1	2		3	4	5	
1	Palshet	.. ..	Nil	Nil	Nil	
2	Boria	.. ..	710	142	533	
3	Jaigad	.. ..	1,238	247	928	
4	Warwade	.. ..	Nil	Nil	Nil	
5	Mirkarwada	.. ..	3,212	658	2,469	
6	Ratnagiri	.. ..	702	140	527	
7	Purnagad	.. ..	Nil	Nil	Nil	
8	Jaitapur	.. ..	447	89	335	
9	Vijaydurg	.. ..	568	114	426	
10	Mumbri	.. ..	Nil	Nil	Nil	
11	Mithbav	.. ..	Nil	Nil	Nil	
12	Achra	.. ..	Nil	Nil	Nil	
13	Talashil	.. ..	Nil	Nil	Nil	
14	Malwan	.. ..	2,074	415	1,516	
15	Deobag	.. ..	2	1	2	
16	Mobar	.. ..	235	47	176	
17	Kochara	.. ..	350	70	262	
18	Vengurla	.. ..	368	74	276	
19	Shiroda	.. ..	Nil	Nil	Nil	
20	Murud	.. ..	Nil	Nil	Nil	
21	Sakhar	.. ..	Nil	Nil	Nil	
<b>Total</b>		.. ..	<b>9,906</b>	<b>1,997</b>	<b>7,450</b>	

Source.— Director of Fisheries, Bombay.

## 5. FISHERIES

TABLE No. 5,2

## MISCELLANEOUS STATISTICS RELATING TO FISHERIES

1979-80

Serial No.	Item	Unit	Particulars
1	2	3	4
1	Total coastline of State .. ..	Kilometre	720
2	Marine-fishing villages/hamlets .. ..	No. ..	375
3	Boats engaged in fishing .. ..	No. ..	12,246
4	Boats above one tonne .. ..	No. ..	6,871
5	Mechanised boats--		
	(a) Departmentally .. ..	No. ..	2,926
	(b) Existing (including mechanised by other agencies) .. ..	No. ..	3,716
6	Fish production--		
	(i) Marine .. ..	Thousand tonnes ..	358
	(ii) Inland .. ..	Thousand tonnes ..	24
7	Co-operative societies .. ..	No. ..	645
8	Their membership .. ..	Thousand No. ..	107
9	Total Inland water spread area .. ..	Thousand hectares	310
10	Carp fry stocked--		
	(a) Imported .. ..	Thousand No. ..	86,800
	(b) Induced breeding .. ..	Do. ..	19,700
	(c) Cyprinus .. ..	Do. ..	*
11	Fish curing yards .. ..	No. ..	21
12	Fishery schools .. ..	No. ..	9
13	Co-operative boat building yards .. ..	No. ..	1

\* Included in Item No. 10(b).

Source.— Director of Fisheries, Bombay.

Rb 4597—4

## 6. FORESTS

TABLE No. 6.1

## CLASSIFICATION OF FOREST AREA

(In sq. kilometre)

Serial No.	Class of forest						As at the end of 1979-80	
1	2						3	
1	Reserved	..	..	..	..	..	42,504	
2	Protected	--	..	..	..	..	15,557	
3	Unclassed	--	--	--	--	--	6,017	
						Total	..	<u>64,078</u>

*Note.*— The above forest area is under administration of the State.

*Source.*— Chief Conservator of Forests, Maharashtra State, Pune.



## 6. FORESTS

TABLE No. 6.2

## PRODUCTION OF MAJOR AND MINOR FOREST PRODUCTS

Serial No.	Item	1979-80
1	2	3
<b>I Timber—</b>		
(a)	Quantity (thousand cubic metres) .. ..	320
(b)	Value (thousand Rs.) .. ..	2,64,248
<b>II Firewood—</b>		
(a)	Quantity (thousand cubic metres) .. ..	1,466
(b)	Value (thousand Rs.) .. ..	55,633
<b>III Sandal wood—</b>		
(a)	Value (thousand Rs.) .. ..	114
<b>IV Minor forest produce—(value in thousand Rs.)</b>		
(a)	Bamboo .. ..	10,879
(b)	Grass and grazing .. ..	3,672
(c)	Bidi leaves .. ..	38,889
(d)	Other produce .. ..	7,934

Source.—Chief Conservator of Forests, Maharashtra State, Pune.

## 7. INDUSTRY AND MINING

TABLE No. 7.1

DISTRIBUTION OF WORKING FACTORIES ACCORDING TO WORKING  
STRENGTH

1979

Serial No.	Strength (Average daily employment)	Working factories (No.)	Average daily number of workers (No.)
1	2	3	4
1	Less than 10 workers	3,349	20,193
2	10 to 19 workers	3,978	54,353
3	20 to 49 workers	3,696	1,11,361
4	50 to 99 workers	1,407	93,999
5	100 to 499 workers	1,341	2,70,768
6	500 to 999 workers	205	1,39,926
7	1,000 to 4,999 workers	170	3,33,970
8	5,000 and above	18	1,07,345
<b>Total</b>		<b>14,164</b>	<b>11,31,915</b>

*Note.*—The figures are provisional.

*Source.*—The Chief Inspector of Factories, Bombay.

## 7. INDUSTRY AND MINING

TABLE No. 7.2

FACTORIES WITH AVERAGE DAILY EMPLOYMENT CLASSIFIED ACCORDING TO  
MAJOR GROUPS OF INDUSTRIES  
1979

Serial No.	Major groups	Working factories (No.)	Average daily workers (No.)
1	2	3	4
1	Agriculture, forestry and mining ..	21	855
2	Manufacture of food products ..	1,286	83,184
3	Manufacture of beverages, tobacco and tobacco products .. ..	54	7,531
4	Manufacture of cotton textiles .. ..	2,156	2,91,148
5	Manufacture of wool, silk and synthetic fibre textiles and manufacture of jute, hemp and mesta textiles .. ..	667	48,316
6	Manufacture of textile products (including wearing apparel other than footwear) ..	610	26,836
7	Manufacture of wood and wood products, furniture and fixtures .. ..	329	6,697
8	Manufacture of paper and paper products and printing, publishing and allied industries .. ..	994	54,069
9	Manufacture of leather and leather and fur products (except repair) .. ..	76	2,594
10	Manufacture of rubber, plastic, petroleum and coal products .. ..	822	40,523
11	Manufacture of chemicals and chemical products (except products of petroleum and coal) .. ..	943	1,03,642
12	Manufacture of non-metallic mineral products .. ..	769	38,566
13	Basic metal and alloys industries ..	644	61,173
14	Manufacture of metal products and parts except machinery and transport equipment ..	1,364	56,765
15	Manufacture of machinery, machine tools and parts except electrical machinery ..	1,358	1,01,762

## 7. INDUSTRY AND MINING

TABLE No. 7.2—*contd.*

Serial No.	Major groups	Working factories (No.)	Average daily workers (No.)
1	2	3	4
16	Manufacture of electrical machinery, apparatus, appliances and supplies and parts ..	730	63,983
17	Manufacture of transport equipments and parts .. .. .	248	73,839
18	Other manufacturing industries ..	397	19,768
19	Electricity, gas and steam .. ..	117	10,406
20	Water works and supply and sanitary services	61	2,179
21	Establishments registered under miscellaneous wholesale and retail trade industries ..	21	726
22	Construction and activities allied to construction, land, water and air transport, communications, services incidental to transport .. .. .	16	6,338
23	Storage and warehousing .. ..	20	706
24	Education, Medical, Real Estate and Business Services and Health Services, International and other extra Territorial Bodies, Services not elsewhere classified and activities not adequately defined ..	39	1,738
25	Recreational and cultural services ..	19	869
26	Personal services .. .. .	27	1,553
27	Repair services .. .. .	376	26,149
<b>Total ..</b>		<b>14,164</b>	<b>11,31,915</b>

*Note.*—(1) The figures are provisional.

(2) Industries are regrouped as per NIC-70 classification.

*Source.*—The Chief Inspector of Factories, Bombay.

## 7. INDUSTRY AND MINING

TABLE No. 7.3

WORKING FACTORIES AND AVERAGE DAILY EMPLOYMENT IN EACH DISTRICT

1979

Serial No.	District	Working factories (No.)	Average daily workers (No.)
1	2	3	4
		१३३	
1	Greater Bombay	7,011	5,94,918
2	Thane	1,249	1,33,535
3	Kulaba	133	12,255
4	Ratnagiri	84	5,824
5	Nashik	335	30,760
6	Dhule	108	8,652
7	Jalgaon	181	17,598
8	Ahmadnagar	155	17,522
9	Pune	1,391	1,14,843
10	Satara	105	11,539
11	Sangli	251	12,117
12	Solapur	1,048	27,480
13	Kolhapur	492	26,077
14	Aurangabad	228	18,430
15	Parbhani	62	3,661
16	Beed	35	2,188
17	Nanded	73	9,120
18	Osmanabad	42	2,377
19	Buldana	82	6,208
20	Akola	150	11,551
21	Amravati	127	8,466
22	Yavatmal	92	6,921
23	Wardha	52	7,446
24	Nagpur	399	31,797
25	Bhandara	200	2,916
26	Chandrapur	79	7,714
<b>Maharashtra State</b>		<b>14,164</b>	<b>11,31,915</b>

Note.—The figures are provisional.

Source.—The Chief Inspector of Factories, Bombay.

## 7. INDUSTRY AND MINING

TABLE No. 7.4

PRODUCTIVE CAPITAL, OUTPUT AND VALUE ADDED BY MANUFACTURE  
1978-79\*

(Rs. in crore)				
Serial No.	Industry Group	Productive capital	Value of output	Value added by manufacture
1	2	3	4	5
1	Manufacture of food products .. ..	329	1,232	111
2	Manufacture of beverages, tobacco and tobacco products .. ..	49	190	33
3	Manufacture of cotton textiles .. ..	326	1,241	352
4	Manufacture of wool, silk and synthetic fibre textiles .. ..	123	484	103
5	Manufacture of textile products .. ..	36	197	33
6	Manufacture of wood products and furniture and fixtures .. ..	10	26	6
7	Manufacture of paper and paper products, printing, publishing and allied industries .. ..	111	256	68
8	Manufacture of leather, leather and fur products (except repairs) .. ..	11	28	5
9	Manufacture of rubber, plastic, petroleum and coal products .. ..	148	703	101
10	Manufacture of chemicals and chemical products .. ..	970	2,320	599
11	Manufacture of non-metallic mineral products .. ..	82	161	42
12	Basic metal and alloys industries .. ..	270	677	121
13	Manufacture of metal products and parts (except machinery and transport equipment) .. ..	145	387	105
14	Manufacture of machinery, machine tools and parts (except electrical machinery) .. ..	316	752	206
15	Manufacture of electrical machinery, apparatus, appliances, supplies and parts .. ..	193	532	140
16	Manufacture of transport equipment and parts .. ..	363	529	139
17	Other manufacturing industries .. ..	59	135	28
18	Others .. ..	1,622	836	243
Total ..		5,163	10,644	2,435

\*Provisional

Source.—Annual Survey of Industries, 1978-79.

## 7. INDUSTRY AND MINING

TABLE No. 7.5

AVERAGE PERCENTAGE OF ABSENTEEISM IN THE COTTON  
TEXTILE INDUSTRY

1980

Serial No.	Centres					Average percentage of absenteeism
1	2					3
1	Bombay	..	..	..	..	23·98
2	Solapur	..	..	..	..	37·71
3	Nagpur	..	..	..	..	19·54
4	Jalgaon	..	..	..	..	22·08
5	Nanded	..	..	..	..	29·98
6	Aurangabad	..	..	..	..	15·95
7	Other centres	..	..	..	..	22·59
	All centres	..	..	..	..	24·35

*Source.*—Commissioner of Labour, Bombay.

## 7. INDUSTRY AND MINING

TABLE No. 7.6

## INDUSTRIAL DISPUTES

1980

Serial No.	Items	Particulars
1	2	3
<b>1</b>	<b>Textiles—</b>	
	(a) Number of disputes .. .. .	77
	(b) Number of workers involved .. .. .	58,802
	(i) Directly .. .. .	54,192
	(ii) Indirectly .. .. .	4,610
	(c) Number of mandays lost .. .. .	1,90,916
<b>2</b>	<b>Engineering—</b>	
	(a) Number of disputes .. .. .	119
	(b) Number of workers involved .. .. .	62,277
	(i) Directly .. .. .	60,602
	(ii) Indirectly .. .. .	1,675
	(c) Number of mandays lost .. .. .	10,79,042
<b>3</b>	<b>Miscellaneous—</b>	
	(a) Number of disputes .. .. .	175
	(b) Number of workers involved .. .. .	47,795
	(i) Directly .. .. .	47,422
	(ii) Indirectly .. .. .	373
	(c) Number of mandays lost .. .. .	6,95,254
<b>4</b>	<b>Total—</b>	
	(a) Number of disputes .. .. .	371
	(b) Number of workers involved .. .. .	1,68,874
	(i) Directly .. .. .	1,62,216
	(ii) Indirectly .. .. .	6,658
	(c) Number of mandays lost .. .. .	19,65,212

*Note.*—The figures are provisional.

*Source.*—Commissioner of Labour, Bombay.



## 7. INDUSTRY AND MINING

TABLE No. 7.7

## WORKING OF COTTON TEXTILE INDUSTRY (MILL SECTOR)

1980

Serial No.	Region	Average number of working mills	Average number of workers employed (No.)	As on 31st December 1980	
				Spindles installed ('000 No.)	Looms installed ('00 No.)
1	2	3	4	5	6
1	Maharashtra .. ..	104	3,41,901	4,932	773
2	Bombay City .. ..	54	2,49,095	3,455	620
3	Rest of Maharashtra ..	50	92,806	1,477	153

*Source.*—Textile Commissioner, Bombay.

## 7. INDUSTRY AND MINING

TABLE No. 7.8

## MINERAL PRODUCTION

1980

Serial No.	Minerals				Production (in thousand tonnes)	Value (in thousand Rs.)
1	2				3	4
1	Chromite	..	..	..	3	767
2	Coal	..	..	..	5,300	6,05,360
3	Iron ore	..	..	..	1,388	45,758
4	Limestone	..	..	..	663	15,436
5	Manganese ore	..	..	..	223	49,792
6	Kaolin (natural)*	..	..	..	6	128
7	Steatite	..	..	..	2	15
8	Ochre	..	..	..	2	27
9	Bauxite	..	..	..	349	8,841
10	Silica sand	..	..	..	72	1,719
11	†Salt	..	..	..	495	N.A.
12	Kyanite	..	..	..	26	5,936
13	Corundum	..	..	..	1	678
14	Dolomite	..	..	..	26	658
15	Sand (others)	..	..	..	319	319
16	Pyrophyllite	..	..	..	1	16
17	Sillimanite	..	..	..	7	1,869

Note.—(i) Figures are provisional.

(ii) \*Known as china clay.

(iii) †As reported by the Deputy Salt Commissioner, Bombay.

(iv) N.A. = Not available.

Source.—Indian Bureau of Mines, Nagpur.

## 7. INDUSTRY AND MINING

TABLE No. 7.9

## INDUSTRIAL PRODUCTION

1979

Serial No.	Product	Unit	Production
1	2	3	4
1	Razar Blades .. .. .	Million No.	266.38
2	Bicycles .. .. .	Thousand No.	102.9
3	Hurricane Lanterns .. .. .	Th. No.	168
4	Vitamins .. .. .	Tonnes	130.14
5	Soap .. .. .	Th. Tonnes	132
6	Storage batteries .. .. .	Th. No.	440.20
7	Commercial Vehicles .. .. .	No. .. .. .	10,572
8	Agricultural tractors .. .. .	No. .. .. .	10,711
9	Dry cells .. .. .	Million No.	41.33
10	Synthetic detergent .. .. .	Tonnes	94,720
11	Cement .. .. .	Th. Tonnes	447
12	Paper and paper board .. .. .	Th. Tonnes	127.0
13	Calcium Carbide .. .. .	Th. Tonnes	11.38
14	Polythelene, L. D. .. .. .	Tonnes	16,323
15	Polythelene H. D. .. .. .	Tonnes	25,990
16	Polystyrene .. .. .	Tonnes	7,431
17	PVC, Resins .. .. .	Tonnes	24,394
18	Matches .. .. .	Million boxes	739
19	Truck and bus tyres .. .. .	Th. No.	681.10
20	Scooter tyres .. .. .	Th. No.	333.72

## 7. INDUSTRY AND MINING

TABLE No 7.9—contd.

Serial No.	Product	Unit	Production
1	2	3	4
21	Bicycle and Ricksha tyres .. ..	Th. No.	7,646
22	Rubber and canvas foot-wear .. ..	Lakh pairs	96.18
23	Leather foot-wear (Western style) .. ..	Lakh pairs	3.56
24	Leather foot-wear (Indian style) .. ..	Lakh pairs	0.69
25	Sulpha drugs .. ..	Tonnes ..	492.22
26	Oxygen gas .. ..	Th. cub. Metres	3,948.4
27	Dissolved acetylene gas .. ..	Th. cub. Metres	396.0
28	Nitrogenous fertilizers .. ..	Th. Tonnes..	122.26
29	Phosphatic fertilizers .. ..	.. ..	110.65
30	Pesticides BEC. .. ..	.. ..	2.87
31	Caustic Soda .. ..	Tonnes	1,03,848
32	Nylon Tyre Cords .. ..	.. ..	5,596
32-A	Viscose Tyre Cords .. ..	.. ..	11,459
33	Graphite electrodes (ANODES) .. ..	.. ..	3,793
34	Transformers .. ..	Th. K.V.A.	5,894.1
35	Calcium carbide .. ..	Th. Tonnes	11.38
36	Automobile tyres .. ..	Th. No. ..	1,698.7
37	Pulp and paper mill machinery .. ..	Lakh Rs. ..	363.04
38	Metallurgical machinery .. ..	.. ..	74.02
39	Mining machinery and coal washeries .. ..	.. ..	160.33
40	Sugar mill machinery .. ..	.. ..	1,850.86
41	Cement mill machinery .. ..	.. ..	1,794.10
42	Boilers .. ..	.. ..	785.75
43	Chemical machinery .. ..	.. ..	2,779.49
44	Machine tools .. ..	.. ..	3,940.38

Source.—Directorate General and Technical Development, New Delhi.

## 8. ELECTRICITY

TABLE No. 8.1

INSTALLED CAPACITY, GENERATION AND CONSUMPTION OF ELECTRICITY  
1979-80

Serial No.	Item					Particulars
1	2					3
<b>I</b>						
	<i>Installed capacity (As on 31st March 1980)</i>					
	(Thousand kw.)					
	(a) Steam	..	..	..	..	2,351
	(b) Oil	..	..	..	..	Neg.
	(c) Hydro	..	..	..	..	1,297
	(d) Nuclear	..	..	..	..	210
					<b>Total ..</b>	<b>3,858</b>
<b>II</b>						
	<i>Electricity generated—</i>					
	(Million kwh.)					
	(a) Steam	..	..	..	..	9,807.8
	(b) Oil	..	..	..	..	Neg.
	(c) Hydro	..	..	..	..	5,948.5
	(d) Nuclear	..	..	..	..	872.8
					<b>Total ..</b>	<b>16,629.1</b>
<b>III</b>						
	<i>Electricity consumed—</i>					
	(Million kwh.)					
	(a) Domestic	..	..	..	..	1,623
	(b) Commercial	..	..	..	..	897
	(c) Industrial	..	..	..	..	7,610
	(d) Traction	..	..	..	..	812
	(e) Others	..	..	..	..	1,956
					<b>Total ..</b>	<b>12,898</b>

*Note.*— (i) The figures are provisional. They relate to public utilities only.

(ii) Nuclear installed capacity has been shown as 50 per cent of Tarapur Nuclear Power House.

(iii) Neg = Negligible.

*Source.*—Central Electricity Authority, Government of India, New Delhi.

## 8. ELECTRICITY

TABLE No. 8.2

## TOWNS AND VILLAGES ELECTRIFIED

(As on 31st March 1981)

Serial No.	District					No. of towns and villages electrified
1	2					3
1	Greater Bombay	..	..	..	..	1
2	Thane	..	..	..	..	1,025
3	Raigad	..	..	..	..	1,203
4	Ratn giri	..	..	..	..	991
5	Nashik	..	..	..	..	1,350
6	Dhule	..	..	..	..	946
7	Jalgaon	..	..	..	..	1,438
8	Ahmadnagar	..	..	..	..	1,158
9	Pune	..	..	..	..	1,059
10	Satara	..	..	..	..	1,013
11	Sangli	..	..	..	..	498
12	Solapur	..	..	..	..	882
13	Kolhapur	..	..	..	..	950
14	Aurangabad	..	..	..	..	1,689
15	Parbhani	..	..	..	..	1,162
16	Beed	..	..	..	..	1,023
17	Nanded	..	..	..	..	1,255
18	Osmanabad	..	..	..	..	1,248
19	Buldana	..	..	..	..	972
20	Akola	..	..	..	..	1,140
21	Amravati	..	..	..	..	1,302
22	Yavatmal	..	..	..	..	1,335
23	Wardha	..	..	..	..	791
24	Nagpur	..	..	..	..	1,345
25	Bhandara	..	..	..	..	1,037
26	Chandrapur	..	..	..	..	1,101
	<b>Maharashtra State</b>	..	..	..	..	<b>27,914</b>

Note.— (1) The figures of towns and villages include the electrified inhabited census villages only.

(2) The above figures are based on 1971 census.

Source.— Maharashtra State Electricity Board, Bombay.

## 9. JOINT STOCK COMPANIES

TABLE No. 9.1

NUMBER OF JOINT STOCK COMPANIES AS ON 31ST MARCH 1980

Serial No.	District	Companies limited by shares		Companies limited by guarantee and associations not for Profit		Total
		Public	Private	Public	Private	
1	2	3	4	5	6	7
1	Greater Bombay	1,365	10,215	225	37	11,842
2	Thane	4	143	13	2	162
3	Kulaba	4	6	..	..	10
4	Ratnagiri	..	5	..	..	5
5	Nashik	7	55	6	2	70
6	Dhule	1	12	..	..	13
7	Jalgaon	6	28	..	..	34
8	Ahmadnagar	11	30	4	..	45
9	Pune	49	570	14	2	635
10	Satara	16	39	..	..	55
11	Sangli	13	34	2	1	50
12	Solapur	10	25	1	..	36
13	Kolhapur	19	98	3	..	120
14	Aurangabad	10	43	1	..	54
15	Parbhani	..	1	..	..	1
16	Beed	..	1	..	..	1
17	Nanded	1	1	1	..	3
18	Osmanabad	3	3	1	..	7
19	Buldana	1	5	2	..	8
20	Akola	12	23	2	..	37
21	Amravati	5	41	4	..	50
22	Yavatmal	1	4	1	..	6
23	Wardha	3	11	1	..	15
24	Nagpur	44	159	11	4	218
25	Bhandara	3	13	..	..	16
26	Chandrapur	2	5	..	..	7
Maharashtra State		1,590	11,570	292	48	13,500

*Note.*—In addition there were 33 companies with unlimited liability in the State of Maharashtra as on 31st March 1980. These were distributed as 28 companies in Greater Bombay, 4 in Pune and 1 in Sangli.

*Source.*—Department of Company Affairs, Ministry of Law, Justice and Company Affairs, Government of India, New Delhi.

## 10. BANKS

TABLE No. 10.1

NUMBER OF PLACES HAVING BANKING OFFICES AND NUMBER OF  
BANKING OFFICES IN EACH DISTRICT  
(As on December 1978)

Serial No.	District	No. of places having banking offices	Total No. of banking offices
1	2	3	4
1	Greater Bombay	1	1,167
2	Thane	80	249
3	Kulaba	50	115
4	Ratnagiri	72	149
5	Nashik	77	252
6	Dhule	51	131
7	Jalgaon	107	214
8	Ahmadnagar	102	221
9	Pune	103	452
10	Satara	71	180
11	Sangli	82	214
12	Solapur	73	215
13	Kolhapur	103	283
14	Aurangabad	80	173
15	Parbhani	52	99
16	Beed	43	87
17	Nanded	68	123
18	Osmanabad	72	132
19	Buldana	47	99
20	Akola	44	109
21	Amravati	46	107
22	Yavatmal	47	91
23	Wardha	23	61
24	Nagpur	45	194
25	Bhandara	34	79
26	Chandrapur	40	87
	Maharashtra State	1,613	5,283

Source.—'Directory of Bank offices, December 1978' published by the Reserve Bank of India.



## 11. CO-OPERATION

TABLE No. 11.1

SOCIETIES, MEMBERSHIP, WORKING CAPITAL, ADVANCES AND TURNOVER  
(1979-80)

Serial No.	Type of Society	Number of societies	Members (Thousand No.)	Working capital (Lakh Rs.)	Advances (lakh Rs.)	Outstanding (Lakh Rs.)	Turnover of produce (Lakh Rs.)
1	2	3	4	5	6	7	8
1	All apex and central societies ..	31	954	1,49,990	2,34,040	93,704	.....
2	Agricultural credit* .. ..	18,581	5,241	46,135	17,805	33,365	12,005
3	Non-agricultural credit .. ..	5,051	3,761	72,873	68,567	38,538	675
4	Marketing .. ..	415	462	13,608	352	366	89,569
5	Productive enterprises .. ..	13,079	1,993	91,313	657	2,298	88,750
6	Others .. ..	20,195	1,626	38,112	1,326	2,212	16,873
<b>Total ..</b>		<b>57,352</b>	<b>14,037</b>	<b>4,12,031</b>	<b>3,22,747</b>	<b>1,70,483</b>	<b>2,07,872</b>

Note.—(i) \*Includes primary agricultural credit societies..

(ii) The above figures are provisional.

Source.—Commissioner for Co-operation and Registrar of Co-operative Societies, Pune.

## 12. TRANSPORT AND COMMUNICATIONS

TABLE No. 12.1

## ROAD LENGTH

(In kilometre)

Serial No.	Item	As on 31st March	
		1979	1980
1	2	3	4
1	National highways .. ..	2,935	2,954
2	State highways .. ..	18,526	18,833
3	Major district roads .. ..	24,564	25,068
4	Other district roads .. ..	23,959	24,504
5	Village roads .. ..	27,314	28,038
6	Unclassified .. ..	38,362	39,216
<b>Grand Total ..</b>		<b>1,35,660</b>	<b>1,38,613</b>

Source.—Public Works Department, Mantralaya, Bombay.

## 12. TRANSPORT AND COMMUNICATIONS

TABLE No. 12.2

## ROAD LENGTH ACCORDING TO TYPE OF SURFACE

(In kilometre)

Serial No.	Type of surface	As on 31st March	
		1979	1980
1	2	3	4
1	Cement concrete .. ..	713	614
2	Black top .. ..	21,306	22,282
3	Water bound macadam .. ..	33,892	38,759
	<b>Total surfaced .. ..</b>	<b>55,911</b>	<b>61,655</b>
4	<b>Total unsurfaced .. ..</b>	<b>79,749</b>	<b>76,958</b>
	<b>Grand Total .. ..</b>	<b>1,35,660</b>	<b>1,38,613</b>

Source.— Public Works Department, Mantralaya, Bombay.

## 12. TRANSPORT AND COMMUNICATIONS

TABLE No. 12.3

## OPERATIONAL STATISTICS OF MAHARASHTRA STATE ROAD TRANSPORT CORPORATION

Serial No.	Region	No. of routes as on 31-3-81	Total route distance (in km.) as on 31-3-81	Average No. of vehicles on road during 1980-81	Average No. of vehicles held during 1980-81	Average No. of daily passengers travelled during 1980-81 (in lakhs)
1	2	3	4	5	6	7
1	Aurangabad ..	1,762	1,29,820	1,270	1,476	5.59
2	Bombay ..	3,710	2,10,609	2,565	2,977	12.00
3	Nagpur ..	2,108	1,31,094	1,708	2,032	5.84
4	Pune ..	3,214	2,17,437	2,446	2,687	9.23
<b>Total ..</b>		<b>10,794</b>	<b>6,88,960</b>	<b>7,989</b>	<b>9,172</b>	<b>32.66</b>

Figures are provisional.

Source.—Maharashtra State Road Transport Corporation, Bombay.

## 12. TRANSPORT AND COMMUNICATIONS

TABLE No. 12.4

## MOTOR VEHICLES IN OPERATION

Serial No.	Class of vehicles	Number in force as on 1st January 1981		
1	2	3		
1	Motor cycles .. .. .	..	..	1,61,962
2	Scooters .. .. .	..	..	1,84,864
3	Motor cars .. .. .	..	..	2,24,752
4	Taxi cabs .. .. .	..	..	31,302
5	Auto rickshaws .. .. .	..	..	29,474
6	<i>Stage carriages—</i>			
	(i) Diesel engined .. .. .	..	..	13,789
	(ii) Petrol engined .. .. .	..	..	....
7	<i>Contract carriages—</i>			
	(i) Diesel engined .. .. .	..	..	1,498
	(ii) Petrol engined .. .. .	..	..	....
8	<i>Lorries—</i>			
	A. <i>Private carriers—</i>			
	(i) Diesel engined .. .. .	..	..	23,719
	(ii) Petrol engined .. .. .	..	..	7,755
	B. <i>Public carriers—</i>			
	(i) Diesel engined .. .. .	..	..	63,360
	(ii) Petrol engined .. .. .	..	..	10,250
9	Ambulances .. .. .	..	..	925
10	School buses .. .. .	..	..	594
11	Private service vehicles .. .. .	..	..	2,171
12	Trailors .. .. .	..	..	23,173
13	Tractors .. .. .	..	..	24,079
14	Others .. .. .	..	..	1,319
	<b>Total ..</b>			<b>8,04,986</b>

Source.— Commissioner of Transport, Maharashtra State, Bombay.

## 12. TRANSPORT AND COMMUNICATIONS

TABLE No. 12.5

NUMBER OF BROADCASTING (RECEIVER) LICENCES IN FORCE

1980

Serial No.	Type				Number in force as at the end of 1980
1	2				3
1	Domestic	..	..	..	19,92,583
2	Cheap	..	..	..	1,72,535
3	Community	..	..	..	1,257
4	School	..	..	..	2,673
5	Hospital	..	..	..	171
6	<i>Commercial—</i>				
	(i) Urban	..	..	..	15,555
	(ii) Rural	..	..	..	3,443
	(iii) Low cost	..	..	..	777
7	<i>Possession—</i>				
	(i) Demonstration	..	..	..	470
	(ii) Dealer	..	..	..	6,285
	(iii) Non-dealer	..	..	..	752
<b>Total</b>					<b>21,96,501</b>

Source.—Post Master General, Bombay.

## 12. TRANSPORT AND COMMUNICATIONS

TABLE No. 12.6

## NUMBER OF BROADCASTING T. V. LICENCES IN FORCE

Serial No.	Type	Number in force as at the end of	
		1979	1980
1	2	3	4
1	Domestic .. ..	3,64,897	4,51,711
2	Cheap .. ..	....	46
3	Community .. ..	451	968
4	School .. ..	587	406
5	Hospital .. ..	46	52
6	<i>Commercial—</i> ..		
	(i) Urban .. ..	1,696	1,953
	(ii) Rural .. ..	....	15
	(iii) Low cost .. ..	....	4
	<i>Possession—</i>		
	(i) Demonstration .. ..	50	105
	(ii) Dealer .. ..	119	127
	(iii) Non-dealer .. ..	83	64
	<b>Total ..</b>	<b>3,67,929</b>	<b>4,55,451</b>

Source.— Post Master General, Bombay.

## 13. SHIPPING

TABLE No. 13·1

## NUMBER AND TONNAGE OF VESSELS ENTERED IN BOMBAY PORT

1979-80

Class of vessels	No.	M. tonnes	
		Gross (in '000)	Net (in '000)
1	2	3	4
<b>1. Steamship other than tankers—</b>			
<b>(A) Foreign—</b>			
(i) Above 3,500 G.R.T. .. .. .	1,162	11,531	6,731
(ii) 3,500 G.R.T. and less .. .. .	589	840	440
<b>(B) Coastal—</b>			
(i) Above 3,500 G.R.T. .. .. .	14	56	34
(ii) 3,500 G.R.T. and less .. .. .	286	513	2,87
(iii) Rig supplier .. .. .	454	245	93
2 Tankers .. .. .	338	6,551	4,051
3 Colliers .. .. .	..	..	..
<b>Total .. .. .</b>	<b>2,843</b>	<b>19,737</b>	<b>11,635</b>
<b>4 Sailing vessels—</b>			
(i) Foreign .. .. .	618	..	117
(ii) Coastal .. .. .	5,997	..	266
<b>Grand Total .. .. .</b>	<b>9,458</b>	<b>19,737</b>	<b>12,019</b>

Note.—(1) 3,500 G.R.T.—3,556 Gross registered metric tonnes.

(2) Details may not add up to totals due to rounding.

Source.— Administration Report of Bombay Port Trust. 1979-80.



## 13. SHIPPING

TABLE No. 13.2

## CARGO HANDLED AT THE DOCKS AND BUNDERS IN BOMBAY PORT

1979-80

(in thousand metric dead weight tonnes)

Serial No.	Item					Particulars
1	2					3
1	Imports	..	..	..	..	11,582
2	Exports	..	..	..	..	5,037
<b>Total</b>						<b>16,619</b>

*Source.*— Administration Report of Bombay Port Trust, 1979-80.

## 13. SHIPPING

TABLE No. 13.3

CARGO (IMPORTS AND EXPORTS) HANDLED AT THE SELECTED MINOR PORTS  
OF MAHARASHTRA STATE

1980-81

(In m. tonnes)

Serial No.	Name of the port	Imports	Exports	Total
1	2	3	4	5
1	Dahanu .. .. .	1,587	494	2,081
2	Arnala .. .. .	433	9,991	10,424
3	Thane .. .. .	10,120	....	10,120
4	Trombay .. .. .	....	7,557	7,557
5	Panvel (Ulwa) .. .. .	45,939	21,415	67,354
6	Mora .. .. .	445	18,540	18,985
7	Karanja .. .. .	2	1,629	1,631
8	Alibag (Dharamtar) .. .. .	27,989	840	28,829
9	Rajpuri .. .. .	25	857	882
10	Bankot .. .. .	6,383	31	6,414
11	Harnai .. .. .	1,077	32	1,109
12	Dabhol .. .. .	15,837	12	15,849
13	Jaigad .. .. .	1,212	....	1,212
14	Ratnagiri .. .. .	8,748	1,586	10,334
15	Jaitapur .. .. .	2,323	8	2,331
16	Vijaydurg .. .. .	5,237	1,266	6,503
17	Devgad .. .. .	2,892	78	2,970
18	Malvan .. .. .	3,818	166	3,984
19	Vengurla .. .. .	110	1	111
20	Redi .. .. .	....	12,43,364	12,43,364
21	Other ports .. .. .	4,205	563	4,768
<b>Total</b>		<b>1,38,382</b>	<b>13,08,430</b>	<b>14,46,812</b>

Source.— Chief Ports Officer, Maharashtra State, Bombay.

## 13. SHIPPING

TABLE No. 13.4

## PASSENGER TRAFFIC AT THE PORTS OF MAHARASHTRA STATE

1980-81

Serial No.	Name of port	No. of passengers		Total Traffic
		Embarked	Dis-embarked	
1	2	3	4	5
1	Murud .. ..	....	....	....
2	Rajpuri .. ..	....	....	....
3	Shriwardhan .. ..	....	....	....
4	Dabhol .. ..	....	....	....
5	Jaigad .. ..	16,731	21,222	37,953
6	Ratnagiri (including Ranpar) .. ..	21	146	167
7	Jaitapur (Musakaji) .. ..	12,803	15,096	27,899
8	Vijaydurg .. ..	10,195	13,766	23,961
9	Devgad .. ..	17,273	21,116	38,389
10	Malwan .. ..	....	....	....
11	Vengurla .. ..	....	....	....
12	Mora .. ..	2,99,180	3,45,516	6,44,696
13	Mandwa .. ..	362	369	731
14	Revas (Thal) .. ..	1,93,632	2,16,312	4,09,944
15	(Alibag) Dharamtar .. ..	....	....	....
Total ..		5,50,197	6,33,543	11,83,740
Of Which—				
1	Bombay harbour Services .. ..	4,93,174	5,62,197	10,55,371
2	Coastal .. ..	57,023	71,346	1,28,369

Note.— (i) Passenger traffic by the steamers and that of the launches in Bombay harbour is shown.

(ii) Passenger traffic for other ports is *nil*.

Source.—Chief Ports Officer, Maharashtra State, Bombay.

## 14. INLAND TRADE

TABLE No. 14.1

## INLAND TRADE OF MAHARASHTRA

1977-78

(Thousand tonnes)

Serial No.	Commodity	Imports into the State	Exports from the State
1	2	3	4
1	Animals (thousand No.) .. .. .	227	54
2	Coal and coke .. .. .	2,659	798
3	Manganese ore .. .. .	12	85
4	Lime and limestone .. .. .	41	1
5	Salt .. .. .	48	152
6	Rice .. .. .	555	32
7	Wheat .. .. .	989	48
8	Jowar .. .. .	37	207
9	Bajri .. .. .	28	31
10	Pulses .. .. .	135	142
11	Oil seeds .. .. .	90	58
12	Vegetable oils .. .. .	23	194
13	Sugar (excluding khandsari) .. .. .	30	482
14	Gur .. .. .	210	22
15	Cotton piecegoods .. .. .	5	30
16	Iron and steel bars etc. .. .. .	1,517	123
17	Cement .. .. .	1,077	22
18	Kerosene oil .. .. .	19	141
19	Oil cakes .. .. .	245	99
20	Tea .. .. .	15	1
21	Timber (including teak wood) .. .. .	256	52

*Note.*—The above figures relate to inland (rail-borne) trade of the State and are provisional.

*Source.*—Office of the Directorate General of Commercial Intelligences and Statistics, Government of India, Calcutta.

## 15. EDUCATION

TABLE No. 15.1

## INSTITUTIONS AND ENROLMENT BY TYPE OF EDUCATION

1979-80

Serial No. 1	Type of education 2	Institutions 3	Enrolment 4
1	Pre-Primary .. .. .	855	74,389
2	Primary .. .. .	49,877	82,70,686
3	Secondary .. .. .	6,026	30,92,000
4	<i>Teacher's training—</i>		
1	Junior college of education .. .. .	116	11,851
2	Anglo-Indian .. .. .	2	95
3	Drawing teacher's certificate .. .. .	14	1,782
4	Instructor's Course .. .. .	1	322
5	Pre-Primary teacher's certificate .. .. .	14	1,348
6	Handi-craft teacher's certificate .. .. .	8	649
	<b>Total—(4) .. .. .</b>	<b>155</b>	<b>16,047</b>
5	<i>Higher education—</i>		
1	University teaching departments .. .. .	119	14,630
2	Research Institutes .. .. .	14	506
3	Institute of national importance .. .. .	1	2,426
4	Institutes deemed as universities .. .. .	1	166
5	Arts, Science and Commerce .. .. .	118	1,59,034
6	Arts and Science .. .. .	36	85,639
7	Arts and Commerce .. .. .	172	1,10,709
8	Arts .. .. .	19	9,151
9	Science .. .. .	24	20,548
10	Commerce .. .. .	35	81,135
11	Fine arts .. .. .	3	1,396
12	Architecture .. .. .	2	426
13	Polytechnic .. .. .	1	382

## 15. EDUCATION

TABLE No. 15.1—*contd.*

Serial No. 1	Type of education 2	Institutions 3	Enrolment 4
5	<i>Higher education—contd.</i>		
14	Business management .. ..	1	470
15	Engineering .. ..	9	10,157
16	Law .. ..	29	22,774
17	Technology .. ..	1	547
18	Veterinary Science .. ..	3	829
19	Journalism .. ..	1	42
20	Library Science .. ..	2	112
21	Allopathy .. ..	13	10,052
22	Ayurvedic .. ..	17	5,070
23	Dental .. ..	3	956
24	Nursing .. ..	3	332
25	Medicine (Pharmacy) .. ..	3	599
26	Oriental .. ..	4	262
27	Dancing and Music .. ..	2	336
28	Co-operation .. ..	1	241
29	Labour .. ..	1	120
30	Vocational guidance .. ..	1	14
31	Yoga .. ..	2	30
32	Social Science .. ..	6	1,165
33	Agriculture .. ..	15	5,101
34	Home Science (Degree) .. ..	4	2,165
35	B. Ed. .. ..	51	8,034
36	Diploma in physical education .. ..	7	1,533
	<b>Total—(5) ..</b>	<b>724</b>	<b>5,57,089</b>
6	<i>Professional and special education—</i>		
1	Poly techniques .. ..	23	13,265
2	Industrial training institute .. ..	35	18,812
3	Other engineering .. ..	32	3,734
4	Homoeopathy .. ..	24	4,763

## 15. EDUCATION

TABLE No. 15.1—contd.

Serial No.	Type of education	Institutions	Enrolment
1	2	3	4
<b>6 Professional and special education—contd.</b>			
5	Nursing .. .. .	40	5,111
6	Film institute .. .. .	1	100
7	Pharmacy .. .. .	2	422
8	Commerce .. .. .	44	10,972
9	Fine arts .. .. .	7	350
10	Home science .. .. .	4	151
11	Marine engineering .. .. .	1	240
12	Agricultural schools .. .. .	25	1,690
13	Poultry training .. .. .	2	517
14	Government technical centres .. .. .	35	12,731
15	Industrial and technical institutes	53	12,563
16	Nursing .. .. .	23	1,290
17	Mentally handicapped .. .. .	6	585
18	Crippled .. .. .	11	479
19	Blind .. .. .	21	1,418
20	Deaf and dumb .. .. .	19	1,188
21	Music and dancing .. .. .	41	4,695
22	Forestry .. .. .	1	59
23	Co-operation .. .. .	13	1,042
24	Home science .. .. .	2	28
25	Oriental .. .. .	48	4,117
26	Kirtan .. .. .	1	51
27	Arts and crafts .. .. .	525	25,170
28	Certified schools .. .. .	28	2,582
<b>Total—(6) ..</b>		<b>1,067</b>	<b>1,28,125</b>
<b>Grand Total ..</b>		<b>58,704</b>	<b>1,21,38,336</b>

*Note.*—Figures are provisional.

*Source.*—Director of Education, Pune.

## 15. EDUCATION

TABLE No. 15.2

PRIMARY AND SECONDARY EDUCATION IN EACH DISTRICT  
1979-80

Serial No.	District	Primary			Secondary		
		No. of institutions	No. of pupils ('000)	No. of teachers ('000)	No. of institutions	No. of pupils ('000)	No. of teachers ('000)
1	2	3	4	5	6	7	8
1	Greater Bombay	1,917	926	25	748	581	20
2	Thane	2,429	421	11	233	156	5
3	Kulaba	2,169	248	7	133	56	2
4	Rumagiri	3,431	393	12	257	87	4
5	Nashik	2,470	413	11	275	147	5
6	Dhule	1,812	261	8	181	84	3
7	Jalgaon	1,770	379	11	243	127	5
8	Ahmadnagar	2,060	403	11	251	132	5
9	Pune	3,221	603	16	369	238	8
10	Satara	2,124	337	9	256	109	4
11	Sangli	1,299	301	8	228	94	3
12	Solapur	1,899	386	11	228	101	4
13	Kolhapur	1,911	369	9	237	109	4
14	Aurangabad	2,200	269	7	227	76	3
15	Parbhani	1,700	165	5	126	59	2
16	Beed	1,583	152	4	151	52	2
17	Nanded	1,677	173	5	154	59	3
18	Osmanabad	1,726	284	7	251	106	4
19	Buldana	1,320	186	5	152	63	2
20	Akola	1,631	240	6	182	90	3
21	Amravati	1,504	251	7	225	105	4
22	Yavatmal	1,856	223	6	168	66	2
23	Wardha	912	126	3	118	59	2
24	Nagpur	1,822	309	7	301	192	6
25	Bhandara	1,345	226	6	167	78	3
26	Chandrapur	2,089	227	6	150	66	2
Maharashtra State		49,877	8,271	223	6,026	3,092	110

Note.—(i) Primary does not include pre-primary.  
(ii) Details do not add up to the totals due to rounding.  
(iii) Figures are provisional.

Source.— Director of Education, Pune.



## 16. VITAL STATISTICS

TABLE No. 16.1

BIRTH RATES, DEATH RATES AND INFANT MORTALITY RATES,  
1978

Serial No.	District	Birth rate		Death rate		Infant Mortality rate	
		Registered	Likely	Registered	Likely	Registered	Likely
1	2	3	4	5	6	7	8
1	Greater Bombay	.. 27.6	27.6	9.9	9.9	71	71
2	Thane ..	.. 20.1	29.8	5.7	10.7	27	68
3	Kulaba ..	.. 15.5	29.6	6.0	11.4	28	77
4	Ratnagiri ..	.. 15.3	29.2	7.1	10.9	22	71
5	Nashik ..	.. 23.5	30.4	7.6	10.9	44	68
6	Dhule ..	.. 23.5	30.4	7.9	10.9	39	67
7	Jalgaon ..	.. 26.3	31.9	8.6	11.2	43	70
8	Ahmadnagar ..	.. 18.6	29.8	6.8	10.9	42	69
9	Pune ..	.. 21.6	29.8	7.5	10.4	48	66
10	Satara ..	.. 20.6	29.4	7.7	10.4	33	67
11	Sangli ..	.. 18.6	29.8	7.3	10.4	33	66
12	Solapur ..	.. 21.1	31.6	7.4	11.0	43	70
13	Kolhapur ..	.. 19.7	29.2	7.4	10.6	32	68
14	Aurangabad ..	.. 17.1	31.1	5.9	11.3	39	73
15	Parbhani ..	.. 11.5	32.8	5.7	12.0	42	73
16	Beed ..	.. 12.8	32.0	6.1	11.6	36	73
17	Nanded ..	.. 15.3	32.1	7.1	11.8	39	74
18	Osmanabad ..	.. 15.4	30.8	6.4	11.2	38	73
19	Buldana ..	.. 26.2	30.8	8.8	11.3	55	73
20	Akola ..	.. 22.0	30.7	6.7	10.7	43	67
21	Amravati ..	.. 25.1	30.4	7.5	10.7	40	67
22	Yavatmal ..	.. 23.2	32.0	8.5	11.0	65	72
23	Wardha ..	.. 23.4	30.2	7.0	10.8	58	68
24	Nagpur ..	.. 24.4	30.5	8.0	11.0	49	72
25	Bhandara ..	.. 20.1	29.8	8.3	10.8	63	69
26	Chandrapur ..	.. 22.5	31.0	9.1	11.0	66	71
Maharashtra State		.. 21.3	30.3	7.6	10.9	48	69

Note.— The registered rates are low due to under registration of births and deaths.

Source.— Director of Health Services (SBH-I and VS), Pune.

Rb 4597—6a

## 16. VITAL STATISTICS

TABLE No. 16.2

## FAMILY WELFARE STATISTICS IN MAHARASHTRA STATE

Serial No.	Item		During 1979-80	Cumulative Position up to end of 1979-80
1	2		3	4
I	Sterilisations (No.)			
	(a) Male .. ..	.. ..	1,08,597	29,76,733
	(b) Female .. ..	.. ..	1,80,576	19,24,842
	(c) Total .. ..	.. ..	2,89,173	49,01,575
II	I.U.D. Insertions (No.) ..	..	29,920	4,71,985
III	Others (No.) .. ..	.. ..	1,44,441	N.A.
IV	Numbers of births averted (000)		543	4,592

N.A. = Not available.

Source.—Director of Health Services (SBH-I and Vs.) (Family Welfare,) Maharashtra State, Pune.

## 17. POLICE AND CRIMES

TABLE No. 17.1

## POLICE STATIONS AND POLICE FORCE

Serial No.	Item	Number as on 1st January 1980
1	2	3
1	Number of police stations (including one Sub-Police Station).	729
2	Number of out-posts/chowkies .. .. .	982
<i>Police Force</i>		
1	Inspector General of Police, Deputy Inspector-General of Police, Commissioners of Police.	28
2	Deputy Commissioners of Police and Superintendents of Police.	94
3	Assistant Commissioners of Police, Deputy Superintendents of Police, etc.	267
4	Police Inspectors .. .. .	1,205
5	Police Sub-Inspectors .. .. .	4,302
6	Head Constables including Jamadars .. .. .	23,271
7	Police Constables .. .. .	64,892
<b>Total ..</b>		<b>94,059</b>

Source.—Inspector-General of Police, Bombay.

## 17. POLICE AND CRIMES

TABLE No. 17.2

COGNIZABLE OFFENCES (INCLUDING ATTEMPTS) UNDER INDIAN PENAL CODE  
1980

Serial No.	Item	Number of offences
1	2	3
1	Rioting .. .. .	4,321
2	Offences relating to coins .. .. .	..
3	Offences relating to currency and bank notes .. .. .	8
4	Murders .. .. .	1,426
5	Culpable homicide not amounting to murder .. .. .	25
6	Administering of stupefying drugs .. .. .	43
7	Kidnapping and abduction .. .. .	634
8	Dacoity and preparation of assembly for dacoity .. .. .	633
9	Robbery .. .. .	2,840
10	House breaking .. .. .	17,782
11	Cheating .. .. .	1,210
12	Breach of trust .. .. .	1,979
13	Theft of—	
	(a) Copper wire .. .. .	1,140
	(b) Cattle .. .. .	2,204
	(c) Cycles .. .. .	5,026
	(d) Motor vehicles and accessories .. .. .	924
	(e) Fire arms .. .. .	10
	(f) Explosives .. .. .	1
	(g) Other thefts .. .. .	46,319
14	Other crimes .. .. .	1,22,047
	<b>Total .. .. .</b>	<b>2,08,572</b>

Source—Inspector-General of Police, Bombay.

## 18. PRISONS

TABLE No. 18.1

## NUMBER OF PRISONS AND CONVICTS

1980

Serial No.	Item	Particulars
1	2	3
<i>Number of different types of prisons—</i>		
(a)	Central prisons	7
(b)	District prisons	33
(c)	Taluka sub-jails	177
(d)	Police lock-ups	759
(e)	Others	3
<i>Number of convicts according to length of sentence as on 31st December 1980—</i>		
(a)	Below one year	2,989
(b)	Above one year and not exceeding two years	708
(c)	Above two years and not exceeding five years	737
(d)	Above five years and not exceeding ten years	481
(e)	Exceeding 10 years	37
(f)	Life sentence	2,532
(g)	Transportation for a term	....
(h)	Sentenced to death	17
<b>Total</b>		<b>7,501</b>

Source.— Inspector-General of Prisons, Pune.

## 19. HOUSING

TABLE No. 19.1

CLASSIFICATION OF HOUSES ACCORDING TO USE  
1971

(In thousand numbers)

Serial No. 1	Item 2	Rural 3	Urban 4	Total 5
I	Census houses vacant at the time of house-listing ..	629	328	957
II	<i>Occupied census houses used as—</i>			
	(1) Dwellings .. .. .	5,870	2,653	8,523
	(2) Shop-cum-dwellings .. .. .	56	35	91
	(3) Workshop-cum-dwellings including house-hold industry.	120	48	168
	(4) Hotels, sarais, dharmashalas, tourist homes and inspection houses.	7	6	13
	(5) Shops excluding eating houses .. .. .	86	167	253
	(6) Business houses and offices .. .. .	34	46	80
	(7) Factories, workshops and worksheds .. .. .	67	102	169
	(8) Restaurants, sweetmeat shops and eating houses.	18	22	40
	(9) Places of entertainment and community gathering (panchayat ghar) excluding places of worship.	13	5	18
	(10) Places of worship (e.g. temple, church, mosque, gurudwara, etc.).	116	19	136
	(11) Others .. .. .	1,222	2,12	1,434
	Total occupied census houses (II) .. .. .	7,609	3,314	10,923
	<b>Grand Total of I and II</b> .. .. .	<b>8,238</b>	<b>3,643</b>	<b>11,881</b>

*Note.*—(1) A census house is a building or part of a building having a separate main entrance from road, common court-yard, staircase etc., used or recognised as a separate unit.

(2) Details do not add up to the totals due to rounding.

*Source.*—Census of India, 1971—Maharashtra, Series 11, Part IV.,

## 19. HOUSING

TABLE No. 19.2

## DISTRIBUTION OF HOUSEHOLDS ACCORDING TO ROOMS OCCUPIED

1971

Serial No.	Item	Rural	Urban	Total
1	2	3	4	5
1	Total number of households enumerated (in thousand No.).	6,136	2,763	8,900
2	Total number of persons enumerated (including inmates of institutions and houseless persons) (in thousand No.).	34,701	15,711	50,412
3	Percentage distribution of households—			
	(a) Percentage of households with unspecified number of rooms.	0.1	0.1	0.1
	(b) Percentage of households with <i>one</i> room ..	67.8	63.4	66.4
	(c) Percentage of households with <i>two</i> rooms ..	23.0	21.9	22.7
	(d) Percentage of households with <i>three</i> rooms ..	6.2	8.9	7.1
	(e) Percentage of households with <i>four</i> rooms ..	1.8	3.2	2.2
	(f) Percentage of households with <i>five or more</i> rooms.	1.1	2.5	1.5
	Total ..	100.0	100.0	100.0

Note.—(i) The percentages shown above are based on 20 per cent sample.

(ii) Details may not add up to the totals due to roundings.

Source.—Census of India 1971—Maharashtra, Series 11, Part IV.

## 20. LOCAL BODIES

TABLE No. 20.1

COVERAGE, SELF-RAISED INCOME AND EXPENDITURE OF VILLAGE PANCHAYATS, 1977-78, 1978-79

Serial No. 1	Item 2	Particulars	
		1977-78 3	1978-79 4
<b>I Coverage—</b>			
	(1) No. of village panchayats .. .. .	24,016	24,074
	(2) No. of villages covered .. .. .	38, 86	38,895
	(3) Population covered (thousand No.)*	34,939	35,034
<b>II Income (lakh Rs.)—</b>			
	(1) Self-raised income .. .. .	686.86	906.92
	(2) Grants .. .. .	9.3.44	1,016.59
	(3) Donations, contributions, etc. ..	382.12	523.96
	<b>II. Total Income ..</b>	<b>2,032.42</b>	<b>2,447.47</b>
<b>III Expenditure (lakh Rs.)—</b>			
	(1) Sanitation and health .. .. .	318.69	397.20
	(2) Public works .. .. .	918.62	1,039.74
	(3) Welfare of people .. .. .	66.62	81.13
	(4) Others .. .. .	747.19	812.43
	<b>III. Total Expenditure ..</b>	<b>2,051.12</b>	<b>2,330.50</b>

\* According to 1971 Population Census.

Source.—The Directorate of Economics and Statistics, Maharashtra State, Bombay.



## 20. LOCAL BODIES

TABLE No. 20.2

CONSTITUTION OF MUNICIPAL COUNCILS AND MUNICIPAL CORPORATIONS  
1976-77

Serial No.	Districts			Number of municipal councils	Number of Concillors			Total
					General	Reserved	Nomi-nated	
1	2			3	4	5	6	7
1	Thane	..	..	8	284	89	26	399
2	Kulaba	..	..	10	160	42	16	218
3	Ratnagiri	..	..	7	148	17	13	178
4	Nashik	..	..	12	239	94	27	360
5	Dhule	..	..	6	148	65	15	228
6	Jalgaon	..	..	13	248	154	23	425
7	Ahmadnagar..	..	..	5	123	36	2	161
8	Pune	..	..	12	208	35	32	275
9	Satara	..	..	8	157	35	22	214
10	Sangli	..	..	6	155	29	16	200
11	Solapur	..	..	9	185	49	14	248
12	Kolhapur	..	..	9	164	44	16	224
13	Aurangabad ..	..	..	9	190	32	23	245
14	Parbhani	..	..	12	241	38	16	295
15	Beed	..	..	7	125	22	13	160
16	Nanded	..	..	11	208	52	23	283
17	Osmanabad ..	..	..	13	256	48	23	327
18	Buldana	..	..	9	186	32	15	233
19	Akola	..	..	9	170	24	16	210
20	Amravati	..	..	13	223	63	25	311
21	Yavatmal	..	..	8	156	33	14	203
22	Wardha	..	..	6	140	21	7	168
23	Nagpur	..	..	10	171	28	14	213
24	Bhandara	..	..	5	118	23	13	154
25	Chandrapur ..	..	..	5	112	15	8	135
	<b>Maharashtra State</b>	..	..	<b>222</b>	<b>4,515</b>	<b>1,120</b>	<b>432</b>	<b>6,067</b>
	<b>Municipal Corporations—</b>							
I	Greater Bombay	..	..	1	133	5	4	142
II	Pune	..	..	1	71	4	....	75
III	Nagpur	..	..	1	70	5	....	75
IV	Solapur	..	..	1	59	5	....	64
V	Kolhapur	..	..	1	42	8	5	55
	<b>Total</b>			<b>5</b>	<b>375</b>	<b>27</b>	<b>9</b>	<b>411</b>

Source.—Directorate of Economics and Statistics, Maharashtra State, Bombay.

## 20. LOCAL BODIES

TABLE No. 20.3 (A)

INCOME AND EXPENDITURE OF MUNICIPAL COUNCILS AND  
MUNICIPAL CORPORATIONS  
1976-77

(Rs. In lakh)

Item	All municipal councils	All municipal corporations	Total (cols. 2+3)	Greater Bombay municipal corporations
1	2	3	4	5
<b>INCOME</b>				
I. Municipal rates and taxes				
Total	3,972	14,552	18,524	12,361
II. Income from other sources—				
(a) Government Grants	1,496	796	2,292	480
(b) Other Sources	1,018	2,466	3,484	2,154
Total (a + b)	2,514	3,262	5,776	2,634
Total Income (I + II) (excluding extra-ordinary debts and opening balance)	6,486	17,814	24,300	14,995
<b>EXPENDITURE</b>				
(a) General Administration	895	975	1,870	609
(b) Public lighting	189	326	315	276
(c) Water Supply	686	947	1,633	540
(d) Drainage, Conservancy and Sani- tation.	1,042	2,382	3,424	1,897
(e) Hospitals, dispensaries and vacci- nation.	291	2,188	2,479	2,029
(f) Public Works	1,113	1,445	2,558	730
(g) Others	1,749	6,327	8,076	5,298
Total expenditure (excluding extra-ordinary debts and closing balance).	5,965	14,590	20,555	11,379

Source.—Directorate of Economics and Statistics, Bombay.

## 20. LOCAL BODIES

TABLE No. 20.3 (B)

INCOME AND EXPENDITURE OF MUNICIPAL COUNCILS AND  
MUNICIPAL CORPORATIONS  
1977-78

(Rs. In lakh)

Item	All municipal councils	All municipal corporations	Total (Cols. 2+3)	Greater Bombay municipal corporations
1	2	3	4	5
<b>INCOME</b>				
<b>I. Municipal rates and taxes</b>				
Total ..	4,264	16,110	20,575	13,824
<b>II. Incomes from other sources—</b>				
(a) Government Grants ..	1,999	770	2,769	578
(b) Other Sources ..	843	3,422	4,265	3,156
Total (a + b) ..	2,842	4,192	7,034	3,534
Total Incomes (I + II) (excluding extra-ordinary debts and opening balance).	7,106	20,302	27,408	17,358
<b>EXPENDITURE</b>				
(a) General Administration ..	934	1,078	2,012	713
(b) Public lighting ..	205	475	680	418
(c) Water Supply ..	825	1,428	2,253	950
(d) Drainage Conservancy and Sanitation.	1,167	2,766	3,933	2,894
(e) Hospitals, dispensaries and Vaccination.	279	2,389	2,669	2,234
(f) Public Works ..	1,156	1,471	2,626	728
(g) Others ..	1,847	8,111	9,958	7,118
Total expenditure (excluding extra-ordinary debts)	6,413	17,718	24,131	14,455

Source.—Directorate of Economics and Statistics, Bombay.

## 20. LOCAL BODIES

TABLE No. 20.3 (C)

INCOME AND EXPENDITURE OF MUNICIPAL COUNCILS AND  
MUNICIPAL CORPORATIONS  
1978-79

(Rs. in lakh)

Item	All municipal councils	All municipal corporations	Total (Cols. 2 + 3)	Greater Bombay municipal corporations
1	2	3	4	5
<b>INCOME</b>				
<b>I. Municipal rates and taxes</b>				
Total ..	5,002	17,448	22,450	14,667
<b>II. Income from other sources—</b>				
(a) Government Grants ..	2,491	1,474	3,965	508
(b) Other sources .. ..	1,345	3,175	4,520	2,743
Total (a + b) ..	3,836	4,649	8,485	3,251
Total income (I + II) (excluding extra-ordinary debts and opening balance).	8,838	22,097	30,935	17,918
<b>EXPENDITURE</b>				
(a) General Administration ..	1,163	1,165	2,328	722
(b) Public lighting .. ..	286	511	797	450
(c) Water supply .. ..	842	1,489	2,331	1,040
(d) Drainage, Conservancy and Sani- tation.	1,239	2,890	4,129	2,330
(e) Hospitals, dispensaries and vacci- nation.	307	2,673	2,980	2,500
(f) Public Works .. ..	1,618	1,359	2,977	721
(g) Others .. ..	2,369	8,047	10,416	6,904
Total Expenditure (excluding extra-ordinary debts.)	7,824	18,134	25,958	14,667

Source.—Directorate of Economics and Statistics, Bombay.

## 20. LOCAL BODIES

TABLE No. 20.3 (D)

INCOME AND EXPENDITURE OF MUNICIPAL COUNCILS AND  
MUNICIPAL CORPORATIONS  
1979-80

(Rs. in lakh)

Item 1	All municipal councils. 2	All municipal corporations 3	Total (Cols. 2 + 3) 4	Greater Bombay municipal corporations 5
<b>INCOME</b>				
<b>I. Municipal rates and taxes</b>				
<b>Total ..</b>	5,699	19,087	24,785	16,236
<b>II. Income from other sources—</b>				
(a) Government Grants .. ..	2,855	1,009	3,864	563
(b) Other Sources .. ..	1,642	3,314	4,956	2,863
<b>Total (a + b) ..</b>	4,497	4,323	8,820	3,426
<b>Total Income (I + II) (excluding extra-ordinary debts and opening balance).</b>	10,196	23,410	33,606	19,662
<b>EXPENDITURE</b>				
(a) General Administration .. ..	1,198	1,223	2,421	746
(b) Public lighting .. ..	323	741	1,064	677
(c) Water Supply .. ..	1,056	1,984	3,040	1,474
(d) Drainage, Conservancy and Sanitation.	1,505	3,269	4,774	2,603
(e) Hospitals, dispensaries and vaccination.	366	3,049	3,415	2,847
(f) Public Works .. ..	2,044	1,433	3,477	743
(g) Others .. ..	2,911	8,142	11,053	6,689
<b>Total expenditure (excluding extra-ordinary debts and closing balance).</b>	9,403	19,841	29,244	15,779

Source.—Directorate of Economics and Statistics, Bombay.

## 20. LOCAL BODIES

TABLE No. 20.4

INCOME AND EXPENDITURE OF ZILLA PARISHADS  
1977-78, 1978-79

(Rs. In crore)

Serial No.	Item	1977-78 (Actuals)	1978-79 (Actuals)
1	2	3	4
<b>RECEIPTS</b>			
<b>1</b>	<b>Total Revenue receipts (i+ii)</b>	<b>1,81.36</b>	<b>2,17.31</b>
	(i) Self-raised resources	12.66	15.08
	(ii) Total Government grants (A+B)	1,68.70	2,02.25
	(A) Statutory grants	1,64.77	2,01.14
	(B) Agency scheme grants	3.93	1.09
<b>2</b>	<b>Self-raised resources (i to iv)</b>	<b>1.23</b>	<b>15.08</b>
	(i) Local fund cess including stamp duty grants	0.56	6.94
	(ii) Education	0.13	1.81
	(iii) Buildings and Communications	0.13	1.47
	(iv) Others	0.41	4.86
<b>3</b>	<b>Total Government grants (i to iv)</b>	<b>15.89</b>	<b>2,02.23</b>
	(i) Purposive grants	11.98	1,46.30
	(ii) Establishment grants	1.72	26.73
	(iii) Plan scheme grants	1.62	22.90
	(iv) Others	0.57	6.30
<b>4</b>	<b>Total Revenue Expenditure (1 to 13)</b>	<b>1,69.82</b>	<b>2,19.82</b>
	(1) General Administration	12.44	21.79
	(2) Education	91.12	1,22.47
	(3) Medical	1.77	1.81
	(4) Public Health	8.28	8.53
	(5) Ayurved	0.87	1.26
	(6) Agriculture	4.08	5.06
	(7) Animal Husbandry	3.07	4.04
	(8) Buildings and Communications	21.51	23.44
	(9) Social Welfare	4.25	5.08
	(10) Community Development	2.61	2.20
	(11) Public Health Engineering	3.60	4.41
	(12) Irrigation	7.91	8.43
	(13) Others	8.31	11.30

\*This figure includes local cess matching grants, block grants incentive grants and misc. grants.

Source.—Directorate of Economics and Statistics, Maharashtra State, Bombay.

**20. LOCAL BODIES****TABLE No. 20.5****LOCAL BODIES BY TYPES**

Local body	As on	
	31-3-1978	31-3-1979
1	2	3
1. No. of Municipal Corporations ..	5	5
2. No. of Municipal Councils ..	222	221
3. No. of Zilla Parishads .. ..	25	25
4. No. of Panchayat Samitis ..	296	296
5. No. of Gram Panchayats ..	24,016	24,074

*Note.*—Two municipal councils in Amravati district merged into one in 1978-79 (Achalpur City and Achalpur).

*Source.*— Directorate of Economics and Statistics, Maharashtra State, Bombay.

## 21. GENERAL ELECTIONS

TABLE No. 21.1

## RESULTS OF GENERAL ELECTIONS

Serial No.	Item	Lok Sabha (1980)	Vidhan Sabha (1980)
1	2	3	4
1	Total number of seats or constituencies ..	48	288
2	{ Number of seats reserved for scheduled castes	3	18
	{ Number of seats reserved for scheduled tribes	4	22
3	Number of general seats .. ..	41	248
4	Number of candidates—		
	(a) Nominated .. ..	789	3,581
	(b) Whose nomination was rejected ..	33	70
	(c) Withdrew .. ..	341	1,975
	(d) Contested .. ..	415	1,537
	(e) Elected .. ..	48	288
5	Number of electors (thousand)—		
	Men .. ..	17,309	17,154
	Women .. ..	16,444	16,331
	<b>Total ..</b>	<b>33,753</b>	<b>33,485</b>
6	Number of voters who voted (thousand)	17,946	19,019
7	Number of valid votes polled (thousand)	17,498	18,490
8	Percentage of electors voting .. ..	53.17	56.80

Source.—Chief Electoral Officer, Maharashtra State.



## 21. GENERAL ELECTIONS

TABLE No. 21.2

## CANDIDATES ACCORDING TO PARTY AFFILIATIONS

Serial No.	Name of the party	Lok Sabha (1980)		Vidhan Sabha (1980)	
		Number sponsored	Number elected	Number sponsored	Number elected
1	2	3	4	5	6
1	Indian National Congress (I) ..	48	39	286	186
2	Indian National Congress (U) ..	24	1	193	47
3	Janta Party .. ..	31	8	..	..
4	Janta Party (J.P.) .. ..	..	..	111	17
5	Bharatiya Janta Party .. ..	..	..	145	14
6	Communist Party of India ..	2	..	17	2
7	Communist Party Marxist ..	4	..	10	2
8	Peasants and Workers Party ..	5	..	41	9
9	Independent .. ..	246	..	613	10
10	Others .. ..	55	..	121	1
<b>Total ..</b>		<b>415</b>	<b>48</b>	<b>1,537</b>	<b>288</b>

Source.— Chief Electoral Officer, Maharashtra State.

**22. PRICE**  
**TABLE No.**  
**ALL INDIA WHOLESALE PRICE**  
**SEPTEMBER 1980 TO**  
**(BASE : 1970-71**

Serial No.	Commodity Groups	Sept. 1980	Oct. 1980	Nov. 1980	Dec. 1980	Jan. 1981 (P)
1	2	3	4	5	6	7
1	Primary articles	234.5	238.3	243.5	240.6	246.1
2	Fuel, Power, Light and Lubricants.	355.7	355.7	356.2	356.4	374.0
3	Manufactured Products	272.2	271.0	253.9	253.5	254.4
4	All Commodities	263.6	264.5	258.2	256.8	261.1

*Note.*—(1) The new series, All India Wholesale Price Index Number with base

(2) Conversion factor to link the general index of this new series

(3) P=Provisional.

*Source.*— The Economic Advisor to the Government of India, Ministry of

## INDICES

22.1

## INDEX NUMBERS (New SERIES)

SEPTEMBER 1981

= 100)

Feb. 1981	March 1981	April 1981	May 1981	June 1981	July 1981	August 1981 (P) 14	Sept. 1981 (P) 15
8	9	10	11	12	13		
251.8	248.6	249.6	254.6	275.8	269.8	273.5	269.4
393.7	400.3	400.3	400.5	401.0	427.0	437.5	437.5
260.7	264.8	274.2	274.5	275.9	275.0	276.4	271.2
268.2	269.5	274.6	276.9	278.9	285.7	288.8	284.5

1970-71 = 100 is released from January 1977.

(1970-71=100) with Old Series (1961-62 = 100) is 1.811.

Industry New Delhi.

**22. PRICE  
TABLE**

**CONSUMER PRICE INDEX NUMBERS**

**SEPTEMBER 1980 TO**

Serial No.	Centre	Items	Sept. 1980	Oct. 1980	Nov. 1980	Dec. 1980	Jan. 1981
1	2	3	4	5	6	7	8
1	Bombay (Calendar year 1960 = 100)	.. Food	418	432	433	440	439
		All items	391	400	402	408	409
2	Solapur (Calendar year 1960 = 100)	.. Food	427	427	442	448	462
		All items	407	408	419	422	435
3	Nagpur (Calendar year 1960 = 100)	.. Food	416	426	430	426	433
		All items	395	401	405	404	411
4	Pune (Calendar year 1961 = 100)	.. Food	417	423	424	428	437
		All items	371	378	380	384	394
5	Jalgaon (Calendar year 1961 = 100)	.. Food	439	433	450	451	448
		All items	400	395	406	408	414
6	Nanded (Calendar year 1961 = 100)	.. Food	451	461	484	496	507
		All items	426	433	448	457	473
7	Aurangabad (Calendar year 1961 = 100)	.. Food	454	459	480	483	483
		All items	418	421	435	440	447

*Source.*—Office of the Commissioner

## INDICES

No. 22.2

FOR WORKING CLASS (NEW SERIES)

SEPTEMBER 1981

February 1981	March 1981	April 1981	May 1981	June 1981	July 1981	August 1981	September 1981
9	10	11	12	13	14	15	16
456	459	477	487	498	512	515	507
420	423	435	442	450	459	462	458
468	473	516	514	525	537	557	548
440	444	472	471	482	490	504	499
445	450	465	469	489	495	505	528
421	425	435	440	454	459	466	481
426	435	451	477	489	486	495	493
390	395	405	420	428	428	434	434
486	494	510	513	524	525	533	534
438	444	454	456	465	467	472	473
488	497	529	546	578	581	597	593
462	468	488	500	522	524	532	530
476	488	499	522	527	548	551	563
443	451	459	475	481	495	498	505

of Labour, Government of Maharashtra, Bombay.

## 22. PRICE INDICES

TABLE No. 22.3

CONSUMER PRICE INDEX NUMBERS FOR URBAN NON-MANUAL EMPLOYEES  
JUNE 1980 TO JUNE 1981

Month and year	Base : 1960 = 100		
	Bombay	Nagpur	Pune
	2	3	4
June 1980 .. .. .	339	352	353
July 1980 .. .. .	342	363	362
August 1980 .. .. .	345	364	366
September 1980 .. .. .	345	364	374
October 1980 .. .. .	356	369	379
November 1980 .. .. .	354	369	379
December 1980 .. .. .	353	366	377
January 1981 .. .. .	352	367	379
February 1981 .. .. .	357	370	383
March 1981 .. .. .	359	370	387
April 1981 .. .. .	372	383	393
May 1981 .. .. .	377	388	396
June 1981 .. .. .	380	396	402

Source.— Central Statistical Organisation, New Delhi.

## 22. PRICE INDICES

TABLE No. 22.4

INDEX NUMBERS OF CONSUMER PRICE (AGRICULTURAL LABOURERS)  
JULY 1980 TO JULY 1981

(Maharashtra)

Month and year	Base : Agricultural year 1960-61 = 100	
	Food Index	General Index
1	2	3
July 1980 .. .. .	412	376
August 1980 .. .. .	421	383
September 1980 .. .. .	421	383
October 1980 .. .. .	418	381
November 1980 .. .. .	418	381
December 1980 .. .. .	444	402
January 1981 .. .. .	443	402
February 1981 .. .. .	450	408
March 1981 .. .. .	455	413
April 1981 .. .. .	486	437
May 1981 .. .. .	494	444
June 1981 .. .. .	496	446
July 1981 .. .. .	509	456

Source.—Labour Bureau, Simla.

## 23. EMPLOYMENT

TABLE No. 23.1

## INDUSTRIAL CLASSIFICATION OF PERSONS AT WORK OTHER THAN CULTIVATION

1971

Serial No.	Industrial division	Number of workers (Thousand No.)
1	2	3
1	Agriculture, forestry, fishing and hunting .. .. .	2,96
2	Mining and quarrying .. .. .	45
3	Manufacturing and repair .. .. .	3,95
4	Construction .. .. .	2,76
5	Electricity, gas and water .. .. .	59
6	Wholesale and retail trade and restaurants and hotels ..	1,012
7	Transport, storage and communications .. .. .	5,61
8	Financing, insurance, real estate and business, services ..	2,20
9	Community, social and personal services .. .. .	1,596
	<b>Total</b> .. .. .	<b>64,60</b>

Source.—Census of India, 1971—series 11, Part II-B (ii).



## 23. EMPLOYMENT

TABLE No. 23.2

OCCUPATIONAL CLASSIFICATION OF PERSONS AT WORK OTHER THAN  
CULTIVATION

1971

Serial No.	Occupational division	Number of workers (Thousand No.)
1	2	3
1	Professional, technical and related workers .. ..	5,89
2	Administrative, executive and managerial workers ..	2,20
3	Clerical and related workers .. ..	8,12
4	Sales workers .. ..	8,36
5	Farmers, fishermen, hunters, loggers and related workers.	2,71
6	Production and related workers transport equipmet operators and labourers ..	2,977
7	Service, workers .. ..	6,63
8	Workers not classified by occupation .. ..	92
	<b>Total ..</b>	<b>64,60</b>

Source.—Census of India, 1971— series 11, Part II-B (ii).

**23. EMPLOYMENT**

TABLE No. 23·3

**EMPLOYMENT EXCHANGE STATISTICS**

1980

Serial No.	Item	Particulars
1	2	3
1	Number of registrations	5,76,037
2	Number of placements	38,844
3	Number of vacancies notified	85,805
4	Number on live register*	12,31,852

*Note.*—(1) \*As on 31st December 1980.

(2) The above figures are exclusive of those relating to Decasualisation Scheme (textile).

*Source.*—Director of Employment, Bombay.

## 23. EMPLOYMENT

TABLE No. 23·4

## STATE GOVERNMENT EMPLOYEES

(As on 1st July 1974)

Serial No. 1	Category 2					Employees 3
1	<i>Gazetted—</i>					
	(a) Class I	..	..	..	..	3,635
	(b) Class II	..	..	..	..	10,668
	<b>Total</b>	..			..	<b>14,303</b>
2	<i>Non-Gazetted—</i>					
	(a) Class III	..	..	..	..	2,45,573
	(b) Class IV	..	..	..	..	78,831
	<b>Total</b>	..			..	<b>3,24,404</b>
	<b>Total Staff</b>	..			..	<b>3,38,707</b>
3	Other Class IV servants paid from contingencies	..			..	3,924
4	Work-charged personnel	..	..	..	..	9,806
5	Part-time and honorary	..	..	..	..	9,694
6	Distribution of employees (Class I to IV) according to range of total monthly emoluments—					
	(1) Below Rs. 209	..	..	..	..	18,332
	(2) Rs. 209—399	..	..	..	..	2,36,639
	(3) Rs. 400—499	..	..	..	..	34,840
	(4) Rs. 500—584	..	..	..	..	23,368
	(5) Rs. 585—999	..	..	..	..	22,534
	(6) Rs. 1,000—1,250	..	..	..	..	1,451
	(7) Rs. 1,251—1,325	..	..	..	..	334
	(8) Rs. 1,326—1,599	..	..	..	..	631
	(9) Rs. 1,600—1,999	..	..	..	..	357
	(10) Rs. 2,000—2,499	..	..	..	..	162
	(11) Rs. 2,500—2,999	..	..	..	..	49
	(12) Rs. 3,000 and above	..	..	..	..	10
	<b>Total</b>	..			..	<b>3,38,707</b>

Source.—Directorate of Economics and Statistics, Maharashtra State, Bombay.

## 23. EMPLOYMENT

TABLE No. 23-5

## EMPLOYMENT IN PUBLIC SECTOR

(As on 30th June 1980)

Serial No. 1	District 2	Employment ('000 No.) 3
1	Greater Bombay ..	641
2	Thane ..	56
3	Kulaba ..	23
4	Ratnagiri ..	35
5	Nashik ..	69
6	Dhule ..	32
7	Jalgaon ..	79
8	Ahmadnagar ..	66
9	Pune ..	184
10	Satara ..	34
11	Sangli ..	32
12	Solapur ..	69
13	Kolhapur ..	41
14	Aurangabad ..	45
15	Parbhani ..	26
16	Beed ..	23
17	Nanded ..	31
18	Osmanabad ..	31
19	Buldana ..	22
20	Akola ..	35
21	Amravati ..	33
22	Yavatmal ..	27
23	Wardha ..	20
24	Nagpur ..	144
25	Bhandara ..	32
26	Chandrapur ..	42
	<b>Maharashtra State ..</b>	<b>1,872</b>
	Of which—	
	Central Government ..	490
	State Government ..	427
	Quasi Central Government ..	298
	Quasi State Government ..	170
	Local Bodies ..	487

Source.—Director of Employment, Bombay.

## 23. EMPLOYMENT

TABLE No. 23.6

EMPLOYMENT UNDER SHOPS AND ESTABLISHMENTS ACT  
1979

Serial No.	Type of Establishment		Particulars (Number)
1	2		3
	Urban areas to which the Act is applicable		.. 173
1	<i>Shops—</i>		
	(a)	Establishments .. ..	.. 1,25,025
	(b)	Persons employed .. ..	.. 3,38,012
2	<i>Commercial establishments—</i>		
	(a)	Establishments .. ..	.. 1,11,412
	(b)	Persons employed .. ..	.. 5,93,797
3	<i>Hotels etc.—</i>		
	(a)	Establishments .. ..	.. 27,443
	(b)	Persons employed .. ..	.. 1,47,684
4	<i>Theatres etc.—</i>		
	(a)	Establishments .. ..	.. 674
	(b)	Persons employed .. ..	.. 11,107
5	<i>Establishments having no employees</i>		.. .. 2,98,891
	Total—		
	(a)	Establishments .. ..	.. 5,63,445
	(b)	Persons employed .. ..	.. 10,90,800

*Note.—(i)* The above information relates to the establishments registered under the Shops and Establishments Act, 1948.

*(ii)* Figures are provisional.

*(iii)* The information excludes figures of 15 municipal councils.

*Source.—*Office of the Commissioner of Labour and Director of Employment, Bombay.

## 24. PRESS AND PUBLICATIONS

TABLE No. 24.1

PRINTING PRESSES, NEWSPAPERS, BOOKS AND PERIODICALS  
1980-81

Serial No.	Item	Particulars
1	2	3
1	Number of printing presses .. .. .	6,589
2	<i>Newspapers—</i>	
	(a) Dailies .. .. .	193
	(b) Weeklies (including bi-weeklies and tri-weeklies) ..	767
	(c) Fortnightlies .. .. .	212
	(d) Monthlies .. .. .	953
	(e) Quarterlies (including bi-monthlies) .. .. .	421
	(f) Annuals (including four and six monthlies) .. .. .	213
3	Books .. .. .	1,695

*Note.*— Figures are provisional.

*Source.*— Examiner of Books and Publications, Bombay.

## 25. ANNUAL PLANS

TABLE No. 25.1

## FIFTH AND SIXTH FIVE-YEAR PLANS OF MAHARASHTRA

(In crore Rs.)

Serial No.	Sector/Sub-Sector	Expenditure in Fifth Five-Year Plan, (1974-79) (lakh Rs.)	Sixth Plan Outlay (1980-85)	Actuals, (1979-80)	Actuals, (1980-81)	Outlay, (1981-82)
1	2	3	4	5	6	7
1	Agriculture and allied programmes (Including Minor Irrigation).	308.13	503.35	60.62	64.40	94.91
2	Co-operation .. ..	35.19	57.44	3.77	2.16	13.97
3	Irrigation (Minor and Medium) ..	501.54	1,139.26	150.00	175.27	202.21
4	Power Development .. ..	910.39	2,157.00	299.74	318.61	350.94
5	Industry and Mining .. ..	105.69	192.16	30.03	30.15	33.65
6	Transport and Communication ..	220.08	440.60	64.03	73.42	74.83
7	Social and Community Service ..	427.94	1,199.95	109.77	137.86	226.08
8	Employment Guarantee Scheme ..	149.96	450.00	89.45	88.00	75.00
9	Other Programme .. ..	1.21	35.24	4.82	5.68	8.51
	Total ..	2,660.13	6,175.00	8,12.23	895.55	1,080.10

Source.—Annual Plan, 1981-82 of Maharashtra State.

## 26. STATE FINANCE

TABLE No. 26.1

## REVENUE RECEIPTS OF THE STATE

				(Rs. in thousand)		
Heads of Revenue	Actuals, 1979-80	Revised Estimates, 1980-81	Budget Estimates, 1981-82			
1	2	3	4			
<b>A. Tax Revenue—</b>						
<i>(a) Taxes on Income and Expenditure—</i>						
021. Taxes on Income other than Corporation Tax	9,47,303	10,96,700	12,21,000			
022. Taxes on Agricultural Income	4,497	3,500	2,950			
028. Other Taxes on Income and Expenditure	2,60,059	3,07,270	3,51,324			
<b>Total—(a) ..</b>	<b>12,11,859</b>	<b>14,07,470</b>	<b>15,75,274</b>			
<i>(b) Taxes on Property and Capital Transactions—</i>						
029. Land Revenue .. .. .	1,96,590	2,05,000	2,05,000			
030. Stamps and Registration Fees ..	3,42,565	4,19,400	4,43,400			
031. Estate Duty .. .. .	32,061	23,184	22,200			
035. Taxes on Immovable Property other than Agricultural Land	71	....	....			
<b>Total—(b) ..</b>	<b>5,71,287</b>	<b>6,47,584</b>	<b>6,70,600</b>			
<i>(c) Taxes on Commodities and Services—</i>						
039. State Excise .. .. .	7,02,345	8,40,000	8,90,400			
040. Sales Tax .. .. .	62,64,319	73,22,118	81,80,785			
041. Taxes on Vehicles .. .. .	3,80,660	4,93,123	5,81,600			
042. Taxes on Goods and Passengers ..	4,18,234	1,70,900	4,24,600			
043. Taxes and Duties on Electricity ..	5,51,295	6,07,097	7,27,400			
045. Other Taxes and Duties on Commodities and Services	6,87,872	7,08,400	7,63,300			
162. State's Share of Union Excise Duties ..	20,36,534	22,44,200	24,83,500			
<b>Total—(c) ..</b>	<b>1,10,41,259</b>	<b>1,23,85,838</b>	<b>1,40,51,585</b>			
<b>Total—(A) ..</b>	<b>1,28,24,405</b>	<b>1,44,40,892</b>	<b>1,62,97,459</b>			



**26. STATE FINANCE**  
**TABLE No. 26.1—contd.**

(Rs. in thousand)

Heads of Revenue	Actuals, 1979-80	Revised Estimates, 1980-81	Budget Estimates, 1981-82
1	2	3	4
<b>B. Non-Tax Revenue—</b>			
<i>(a) Other Fiscal Services—</i>			
047. Other Fiscal Services .. ..	11	....	....
<b>Total— (a) ..</b>	<b>11</b>	....	....
<i>(b) Interest Receipts, Dividends and Profits—</i>			
049. Interest Receipts .. ..	8,62,044	9,11,459	11,44,550
050. Dividends and Profits .. ..	27,600	30,230	32,400
<b>Total— (b) ..</b>	<b>8,89,644</b>	<b>9,41,689</b>	<b>11,76,950</b>
<i>(c) Other Non-Tax Revenue—</i>			
<i>(i) General Services—</i>			
051. Public Service Commission ..	483	600	600
055. Police .. ..	37,603	38,537	40,490
056. Jails .. ..	12,836	11,900	12,200
057. Supplies and Disposals .. ..	29	150	100
058. Stationery and Printing .. ..	20,920	19,916	20,060
059. Public Works .. ..	31,144	27,000	27,500
065. Other Administrative Services ..	1,33,079	94,856	78,180
066. Contribution and Recoveries towards Pension and other Retirement Benefits	14,168	13,800	14,500
067. Aid Materials and Equipments ..	17,056	29,143	19,918
068. Miscellaneous General Services ..	1,83,759	1,94,391	2,24,430
<b>Total— (i) ..</b>	<b>4,51,077</b>	<b>4,30,293</b>	<b>4,37,978</b>

## 26. STATE FINANCE

TABLE No. 26.1—*contd.*

				(Rs. in thousand)		
Heads of Revenue				Actuals, 1979-80	Revised Estimates, 1980-81	Budget Estimates, 1981-82
1				2	3	4
<i>(ii) Social and Community Services—</i>						
077.	Education	..	..	89,263	41,536	29,505
078.	Art and Culture	..	..	1,366	1,427	1,577
080.	Medical	..	..	1,45,353	2,01,949	2,17,542
081.	Family Welfare	..	..	1,855	1,200	1,200
082.	Public Health, Sanitation and Water Supply			54,110	55,700	56,100
083.	Housing	..	..	49,783	53,000	53,000
084.	Urban Development	..	..	40,623	71,000	71,000
085.	Information and Publicity	..	..	1,811	1,800	1,600
087.	Labour and Employment	..	..	9,602	11,694	13,700
088.	Social Security and Welfare	..	..	16,790	9,005	11,420
095.	Other Social and Community Services			3,152	2,700	2,700
<b>Total— (ii)</b>				<b>4,13,708</b>	<b>4,51,011</b>	<b>4,59,344</b>
<i>(iii) Economic Services—</i>						
098.	Co-operation	..	..	58,523	59,200	65,742
104.	Other General Economic Services	..	..	6,235	5,100	5,200
105.	Agriculture	..	..	40,719	34,500	36,000
106.	Minor Irrigation, Soil Conservation and Area Development			37,163	48,600	35,600
109.	Food	..	..	2,180	2,600	2,455
110.	Animal Husbandry	..	..	17,000	12,403	14,910
111.	Dairy Development	..	..	10,61,027	11,82,616	14,22,369
112.	Fisheries	..	..	2,245	2,100	2,180
113.	Forest	..	..	5,18,306	5,22,600	5,67,127
114.	Community Development	..	..	27,766	10,000	10,000
120.	Industries	..	..	9,323	3,440	1,853
121.	Village and Small Industries	..	..	919	900	900

## 26. STATE FINANCE

TABLE No. 26.1—*concl'd.*

(Rs. in thousand)				
Heads of Revenue	Actuals, 1979-80	Revised Estimates, 1980-81	Budget Estimates, 1981-82	
1	2	3	4	
128. Mines and Minerals .. ..	30,354	27,000	28,000	
131. Water and Power Development Services	6,199	6,000	6,000	
133. Irrigation, Navigation, Drainage and Flood Control Projects	91,153	86,700	97,693	
134. Power Projects .. ..	2,38,479	2,91,000	1,90,700	
135. Ports, Lighthouses and Shipping ..	1,129	1,800	1,800	
136. Civil Aviation .. ..	20	....	....	
137. Roads and Bridges .. ..	26,566	21,300	20,733	
138. Road and Water Transport Services	1	....	....	
139. Tourism .. ..	156	1	1	
144. Other Transport and Communication Services	1	....	....	
<b>Total—(iii) ..</b>	<b>21,75,464</b>	<b>23,17,860</b>	<b>25,09,263</b>	
<b>Total—(c) ..</b>	<b>30,40,249</b>	<b>31,99,164</b>	<b>34,06,585</b>	
<i>(d) Grants-in-aid and Contributions—</i>				
160. Grants-in-Aid from Central Government	11,89,039	15,58,689	13,86,942	
<b>Total—(d) ..</b>	<b>11,89,039</b>	<b>15,58,689</b>	<b>13,86,942</b>	
<b>Total—(B) ..</b>	<b>51,18,943</b>	<b>56,99,542</b>	<b>59,70,477</b>	
<b>Total—Revenue Receipts</b>	<b>1,79,43,348</b>	<b>2,01,40,434</b>	<b>2,22,67,936</b>	

*Source.—Maharashtra State Budget Publications, 1981-82.*

## 26. STATE FINANCE

TABLE No. 26.2

## EXPENDITURE ON REVENUE ACCOUNT

(Rs. in thousand)

Heads of Expenditure	Actuals, 1979-80	Revised Estimates, 1980-81	Budget Estimates, 1981-82
1	2	3	4
<b>A. General Services—</b>			
<i>(a) Organs of State—</i>			
211. Parliament/State/Union Territory Legislatures	13,652	13,353	15,548
212. President/Vice-President/Governor/Administrator of Union Territories	2,556	2,946	3,020
213. Council of Ministers .. ..	7,159	5,584	7,449
214. Administration of Justice .. ..	1,03,523	1,22,170	1,37,879
215. Elections .. ..	54,867	67,780	4,675
<b>Total—(a) ..</b>	<b>1,81,757</b>	<b>2,11,833</b>	<b>1,68,571</b>
<i>(b) Fiscal Services—</i>			
<i>(i) Collection of Taxes on Income and Expenditure—</i>			
220. Collection of Taxes on Income and Expenditure	2,39,805	3,27,491	3,39,993
<b>Total—(i) ..</b>	<b>2,39,805</b>	<b>3,27,491</b>	<b>3,39,993</b>
<i>(ii) Collection of Taxes on Property and Capital Transactions—</i>			
229. Land Revenue .. ..	3,14,477	3,21,952	3,06,804
230. Stamps and Registration .. ..	18,360	20,086	24,650
235. Collection of Other Taxes on Property and Capital Transactions	....	....	....
<b>Total—(ii) ..</b>	<b>3,32,837</b>	<b>3,42,038</b>	<b>3,31,454</b>

## 26. STATE FINANCE

TABLE No. 26.2—*contd.*

(Rs. in thousand)

Heads of Expenditure	Actuals, 1979-80	Revised Estimates, 1980-81	Budget Estimates, 1981-82
1	2	3	4
<i>(iii) Collection of Taxes on Commodities and Services—</i>			
239. State Excise .. .. .	18,625	20,742	23,106
240. Sales Tax .. .. .	4,18,357	6,16,829	6,23,747
241. Taxes on Vehicles .. .. .	3,26,827	3,61,769	4,13,390
245. Other Taxes and Duties on Commodities and Services. . . . .	2,67,349	3,59,228	3,94,667
<b>Total—(iii) ..</b>	<b>10,31,158</b>	<b>13,58,568</b>	<b>14,54,910</b>
<i>(iv) Other Fiscal Services—</i>			
247. Other Fiscal Services .. .. .	64,338	64,243	65,655
<b>Total—(iv) ..</b>	<b>64,338</b>	<b>64,243</b>	<b>65,655</b>
<b>Total—(b) ..</b>	<b>16,68,138</b>	<b>20,92,340</b>	<b>21,92,012</b>
<i>(c) Interest Payment and Servicing of Debt—</i>			
248. Appropriation for Reduction or Avoidance of Debt	3,63,879	4,31,197	5,25,726
249. Interest Payments .. .. .	9,65,536	11,19,240	13,69,447
<b>Total—(c) ..</b>	<b>13,29,415</b>	<b>15,50,437</b>	<b>18,95,173</b>

## 26. STATE FINANCE .

TABLE No. 26.2—*contd.*

(Rs. in thousand)

Heads of Expenditure	Actuals, 1979-80	Revised Estimates, 1980-81	Budget Estimates, 1981-82
1	2	3	4
<i>(d) Administrative Services—</i>			
251. Public Service Commission..	.. 2,384	3,106	3,412
252. Secretariat—General Services	.. 42,846	51,075	57,147
253. District Administration ..	.. 3,30,644	4,95,212	5,05,658
254. Treasury and Accounts Administration	37,392	42,566	44,673
255. Police .. ..	.. 8,84,484	10,55,431	11,68,454
256. Jails .. ..	.. 47,623	54,708	53,989
257. Supplies and Disposals .. ..	.. 950	1,024	1,040
258. Stationery and Printing .. ..	.. 1,14,746	1,12,126	1,30,066
259. Public Works .. ..	.. 1,97,771	1,14,902	2,05,462
260. Fire Protection and Control	.. 1,230	1,469	1,215
265. Other Administrative Services	.. 42,649	1,00,846	4,09,820
<b>Total—(d)</b>	.. <b>17,02,719</b>	<b>20,32,465</b>	<b>25,80,936</b>
<i>(e) Pensions and Miscellaneous General Services—</i>			
266. Pensions and Other Retirement Benefits	1,96,792	3,16,558	3,32,334
267. Aid Materials and Equipments	.. ..	.. ..	.. ..
268. Miscellaneous General Services	.. 1,09,327	1,46,905	1,72,026
<b>Total—(e)</b>	.. <b>3,06,119</b>	<b>4,63,463</b>	<b>5,04,360</b>
<b>Total—(A)</b>	.. <b>51,88,148</b>	<b>63,50,538</b>	<b>73,41,052</b>

## 26. STATE FINANCE

TABLE No. 26.2—*contd.*

				(Rs. in thousand)		
Heads of Expenditure	Actuals, 1979-80	Revised Estimates, 1980-81	Budget Estimates, 1981-82			
1	2	3	4			
<b>B. Social and Community Services—</b>						
276. Secretariat—Social and Community Services	11,321	12,132	12,702			
277. Education .. .. .	31,57,267	37,72,049	36,65,393			
278. Art and Culture .. .. .	31,406	33,968	53,009			
280. Medical .. .. .	6,70,085	7,42,248	7,65,803			
281. Family Welfare .. .. .	1,25,098	1,26,687	1,22,732			
282. Public Health, Sanitation and Water Supply	7,65,288	7,40,864	9,95,431			
283. Housing .. .. .	1,99,321	2,21,436	2,52,264			
284. Urban Development .. .. .	1,62,282	1,86,202	1,87,263			
285. Information and Publicity .. .. .	33,476	42,901	41,395			
287. Labour and Employment .. .. .	2,31,296	1,27,927	1,31,585			
288. Social Security and Welfare .. .. .	3,81,411	4,90,135	5,76,618			
289. Relief on Account of Natural Calamities ..	1,29,664	72,232	49,337			
295. Other Social and Community Services ..	8,506	9,248	6,686			
<b>Total—(B) ..</b>	<b>59,06,421</b>	<b>65,78,029</b>	<b>68,60,218</b>			
<b>C. Economic Services—</b>						
<i>(a) General Economic Services—</i>						
296. Secretariat—Economic Services ..	26,002	30,458	35,306			
298. Co-operation .. .. .	3,15,627	7,52,884	3,03,396			
304. Other General Economic Services ..	3,79,192	5,87,808	6,02,035			
<b>Total—(a) ..</b>	<b>7,20,821</b>	<b>13,71,150</b>	<b>9,40,737</b>			

## 26. STATE FINANCE

TABLE No. 26.2—*contd.*

				(Rs. in thousand)		
Heads of Expenditure		Actuals, 1979-80	Revised Estimates, 1980-81	Budget Estimates, 1981-82		
1		2	3	4		
<i>(b) Agriculture and Allied Services—</i>						
305.	Agriculture .. .. .	4,37,274	4,84,638	5,77,365		
306.	Minor Irrigation .. .. .	1,25,394	1,39,649	1,51,672		
307.	Soil and Water Conservation.. .. .	2,88,260	1,12,165	2,35,689		
308.	Area Development .. .. .	1,04,958	1,07,380	1,13,822		
309.	Food .. .. .	70,348	78,078	80,044		
310.	Animal Husbandry .. .. .	1,25,758	1,48,490	1,65,932		
311.	Dairy Development .. .. .	13,01,663	13,20,561	15,56,216		
312.	Fisheries .. .. .	14,250	17,499	17,244		
313.	Forest .. .. .	2,32,655	2,86,300	3,26,932		
314.	Community Development .. .. .	1,87,663	3,93,570	2,79,428		
<b>Total—(b) ..</b>		<b>28,88,223</b>	<b>30,88,330</b>	<b>35,04,344</b>		
<i>(c) Industry and Minerals—</i>						
320.	Industries .. .. .	26,758	19,823	18,836		
321.	Village and Small Industries .. .. .	32,608	28,760	31,512		
328.	Mines and Minerals .. .. .	10,497	11,511	12,751		
<b>Total—(c) ..</b>		<b>69,863</b>	<b>60,094</b>	<b>63,099</b>		



## 26. STATE FINANCE

TABLE No. 26.2—concl'd.

(Rs. in thousand)

Heads of Expenditure	Actuals, 1979-80	Revised Estimates, 1980-81	Budget Estimates, 1981-82
1	2	3	4
<i>(d) Water and Power Development—</i>			
331. Water and Power Development Services ..	97,305	1,07,036	1,10,966
333. Irrigation, Navigation, Drainage and Flood Control Projects	6,52,289	7,65,604	9,12,229
334. Power Projects .. .. .	2,09,954	7,30,740	5,45,901
<b>Total—(d) ..</b>	<b>9,59,548</b>	<b>16,03,380</b>	<b>15,69,096</b>
<i>(e) Transport and Communications—</i>			
335. Ports, Lighthouses and Shipping ..	14,570	17,030	16,071
336. Civil Aviation .. .. .	613	868	883
337. Roads and Bridges .. .. .	1,71,252	1,25,590	93,350
338. Road and Water Transport Services ..	3,003	3,564	6,103
339. Tourism .. .. .	1,480	296	349
345. Indian Railways .. .. .	2,552	3,678	2,180
<b>Total—(e) ..</b>	<b>1,93,470</b>	<b>1,51,026</b>	<b>1,18,936</b>
<b>Total—(C) ..</b>	<b>48,31,925</b>	<b>62,73,980</b>	<b>61,96,212</b>
<b>D. Grants-in-Aid and Contributions—</b>			
363. Compensation and Assignments to Local Bodies and Panchayat Raj Institutions	62,704	81,479	86,312
<b>Total—(D) ..</b>	<b>62,704</b>	<b>81,479</b>	<b>86,312</b>
<b>Total— Expenditure on Revenue Account ..</b>	<b>1,59,89,198</b>	<b>1,92,84,026</b>	<b>2,04,83,794</b>

Source.—Maharashtra State Budget Publications, 1981-82.

## 26. STATE FINANCE

TABLE No. 26.3

## ANALYSIS OF STATE GOVERNMENT BUDGET

(Rs. In lakh)

Item	Actuals, 1979-80	Revised Estimates, 1980-81	Budget Estimates, 1981-82
1	2	3	4
<b>I. Receipts on Revenue Account—</b>			
(a) Tax Revenue .. ..	1,28,244	1,44,409	1,62,974
(b) Non-Tax Revenue .. ..	51,190	56,995	59,705
<b>Total—I</b> .. ..	<b>1,79,434</b>	<b>2,01,404</b>	<b>2,22,679</b>
<b>II. Receipts on Capital Account .. ..</b>			
	1,10,300	1,20,656	92,947
<b>Total—Receipts (I+II)</b> .. ..	<b>2,89,734</b>	<b>3,22,060</b>	<b>3,15,626</b>
<b>III. Expenditure on Revenue Account—</b>			
(a) Development Expenditure .. ..	1,18,845	1,44,100	1,47,015
(b) Non-Development Expenditure .. ..	27,753	33,236	38,871
(c) Debt Services .. ..	13,294	15,504	18,952
<b>Total—III</b> .. ..	<b>1,59,892</b>	<b>1,92,840</b>	<b>2,04,838</b>
<b>IV. Capital Expenditure—</b>			
(a) Capital Expenditure outside the Revenue Account	28,678	34,406	39,061
(b) Disbursements on Loans and Debt Section	99,801	97,761	70,871
<b>Total—IV</b> .. ..	<b>1,28,479</b>	<b>1,32,167</b>	<b>1,09,932</b>
<b>Total—Expenditures (III+IV)</b> .. ..	<b>2,88,371</b>	<b>3,25,007</b>	<b>3,14,770</b>

Source.—Maharashtra State Budget Publications, 1981-82.

## 27. STATE INCOME

TABLE No. 27.1

## STATE INCOME AT CURRENT AND CONSTANT PRICES

Sector	State Income, 1979-80*	
	At current prices	At constant prices <sup>c</sup> (1960-61)
1	2	3
<i>I. Income (Rs. in crore)—</i>		
(1) Agriculture, forestry, fisheries, mining and quarrying.	3,383.3	864.9
(2) Manufacturing, construction, electricity, gas and water supply etc.	3,721.3	1,032.8
(3) Transport and communication, trade, storage.	2,035.9	652.1
(4) Banking and insurance, real estate and ownership of dwellings, business services, public administration and other services.	2,183.1	673.4
Total ..	11,323.6	3,223.2
<i>II. Per capita Income (in Rs.) .. ..</i>		
	1,902.8	541.6

\*Preliminary.

Source.—Directorate of Economics and Statistics, Maharashtra State, Bombay.

## 28. MISCELLANEOUS

TABLE No. 28.1

## COMMUNITY DEVELOPMENT AND OTHER SPECIAL PROGRAMMES

Serial No.	Item	Position as on 31-3-1981
1	2	3
<i>Community Development Programme—</i>		
1	No. of Panchayat Samitis .. .. .	296
2	No. of villages covered .. .. .	38,675
3	Population covered (in lakh) .. .. .	367
<i>Applied and Special nutrition Programmes—</i>		
4	No. of blocks selected for applied nutrition programme.	118
5	No. of blocks selected for special nutrition programme	68

*Note.*—Owing to the closure of C. D. Programmes in Maharashtra State in 1979-80 data of C. D. Blocks is not given.

*Source.*—Directorate of Economics and Statistics, Maharashtra State, Bombay.

## 28. MISCELLANEOUS

TABLE No. 28.2

## REGULATED MARKETS

(As on 30th September 1978)

Serial No.	District	Names of regulated markets
1	2	3
1	Greater Bombay	.. Bombay.
2	Thane ..	.. Murbad, Shahapur, Bhiwandi, Palghar, Kalyan* Bassein.*
3	Kulaba ..	.. Karjat, Panvel, Pen, Roha, Khalapur (Khopoli), Mahad, Alibag, Mangaon, Murud.
4	Ratnagiri ..	.. .. .
5	Nashik ..	.. Ghoti, Lasalgaon, Malegaon, Nandgaon, Sinar, Satana, Yevla, Nashik, Kalwan.
6	Dhule ..	.. Dhule, Dondaicha, Shirpur, Nandurbar, Shahada, Sakri, Nawapur, Talode.
7	Jalgaon ..	.. Jamner, Dharangaon, Amalner, Jalgaon, Parola, Chalisgaon Chopda, Bodwad, Pachora, Raver, Bhusawal, Yawal.
8	Ahmednagar	.. Ahmednagar, Kopergaon, Shrirampur, Rahuri, Sangamner, Shevgaon, Pathardi, Jamkhed, Shrigonda, Nevasa.
9	Pune ..	.. Baramati, Khed, Nira, Bhor, Pune, Shirur, Indapur, Junnar, Daund, Manchar, Talegaon-Dabhade.
10	Satara ..	.. Koregaon, Karad, Phaltan, Satara, Vaduj, Patan, Lonand, Dahiwadi, (Gandavale).
11	Sangli ..	.. Sangli, Tasgaon, Islampur, Khanapur-Vite, Atpadi.
12	Solapur ..	.. Solapur, Mohbi, Karmala, Kurduwadi, Akkalkot, Barshi Aktuj, Pandharpur, Mangalvedhe, Sangole.
13	Kolhapur ..	.. Kolhapur, Gadhinglaj, Jaysingpur, Vadgaon, Peth.
14	Aurangabad	.. Aurangabad, Jalna, Vaijapur, Lasur, Paithan, Kannad, Sillod, Gangapur, Ambad, Bhokardan, Soyegaon.
15	Parbhani ..	.. Parbhani, Manwath, Sailu, Partur, Gangakhed, Purna, Basmath, Hingoli, Akhada-Balapur, Jintur, Kalamnuri, Mantha Pingali cattle market.
16	Beed ..	.. Beed, Ambejogai, Dharur, Georai, Manjalegaon, Parlivaijnath, Kada, Ranapur cattle market.

## 28. MISCELLANEOUS

TABLE No. 28.2—*contd.*

(As on 30th September 1978)

Serial No.	District	Names of regulated markets
1	2	3
17	Nanded ..	.. Nanded, Mukhed, Umri, Dharmabad, Bhokar, Kinwat, Hadgaon, Loha, Deglur, Mukhed, Kundalvadi, Naigaon.
18	Osmanabad ..	.. Latur, Udgir, Kalamb, Nilanga, Osmanabad, Ahmedpur, Marum, Paranda, Deoni cattle market, Handargulli cattle market, Ausa, Bhoom.
19	Buldana ..	.. Malkapur, Nandura, Shegaon, Khamgaon, Jalgaon, Jamod Deulgaonraja, Chikhli, Mehkar, Lonar, Sangrampur.
20	Akola ..	.. Akola, Akot, Telhara, Murtijapur, Karanja, Washim, Risod, Malegaon, Balapur, Patur, Mangrulpir, Barshi, Takli, Manora.
21	Amravati ..	.. Amravati, Dhamangaon Railway, Daryapur, Anjangaon, Achalpur, Warud, Morshi, Dharani, Chandur Bazar, Chandur Railway.
22	Yavatmal ..	.. Yavatmal, Ghatanji, Pandharkaoda, Darwha, Wani, Digras, Bori-Arab, Umarked, Pusad (Cotton and grain), Railegaon, Nere, Mangaon.
23	Wardha ..	.. Wardha, Sindi, Pulgaon, Arvi, Hinganghat, Asti, Samudrapur.
24	Nagpur ..	.. Katol, Bhivapur, Narkhed, Saoner, Ramtek, Umred Kalmeshwar, Nagpur, Mandhal.
25	Bhandara ..	.. Gondiya, Bhandara, Tjrorra, Amgaon, Lakhani, Pavani, Tumsar Lakhandur, Arjuni, Morgaon.
26	Chandrapur ..	.. Chandrapur, Warora, Mul, Armori, Brahmपुरi, Sindewadi, Gadchiroli, Nagbhir, Rajura.

*Note.*—The markets which are not functioning are not included in the above table.

*Source.*—Deputy Director of Marketing, Bombay.

## 29. TRENDS IN SELECTED INDICATORS

TABLE No. 29.1

## AGRICULTURE

(Area in thousand hectares and outturn in thousand tonnes)

Serial No.	Item	1960-61	1965-66	1970-71	1975-76	1976-77	1977-78*	1978-79*	1979-80*
1	2	3	4	5	6	7	8	9	10
1	Total geographical area according to village papers.	30,758	30,769	30,768	30,758	30,758	30,758	30,758	30,758
2	Net area sown ..	17,878	18,135	8,242	18,262	18,280	18,222	18,240	N.A.
3	Gross cropped area ..	18,823	18,979	19,398	19,664	19,723	19,825	19,860	N.A.
4	Gross area irrigated ..	1,220	1,388	1,648	N.A.	N.A.	2,358	2,425	N.A.
5	Area and outturn of principal crops—								
	(a) Rice—								
	(i) Area ..	1,300	1,321	1,352	1,416	1,483	1,499	1,498	1,485
	(ii) Outturn ..	1,369	884	1,639	2,286	2,003	2,344	2,201	1,829
	(b) Wheat—								
	(i) Area ..	907	833	812	1,169	1,188	1,215	1,187	1,164
	(ii) Outturn ..	401	280	440	1,199	938	962	951	1,006
	(c) Jowar—								
	(i) Area ..	6,284	6,057	5,703	6,064	6,440	6,639	6,527	6,825
	(ii) Outturn ..	4,224	2,295	1,557	3,466	4,711	5,110	4,884	5,464
	(d) Bajri—								
	(i) Area ..	1,635	1,828	2,039	1,808	1,768	1,759	1,575	1,428
	(ii) Outturn ..	489	370	824	560	681	649	539	607
	(e) All cereals— (including other cereals)								
	(i) Area ..	10,604	10,512	10,320	10,931	11,384	11,613	11,280	11,411
	(ii) Outturn ..	6,755	4,037	4,737	7,869	8,720	9,444	8,985	9,325
	(f) All pulses—								
	(i) Area ..	2,349	2,330	2,566	2,914	2,805	2,842	2,802	2,666
	(ii) Outturn ..	989	657	677	1,168	977	1,013	1,034	1,038

N.A.— Not available.

\*Provisional

## 29. TRENDS IN SELECTED INDICATORS

### TABLE No. 29.1—*contd.*

(Area in thousand hectares and outturn in thousand tonnes)

Serial No.	Item	1960-61	1965-66	1970-71	1975-76	1976-77	1977-78*	1978-79*	1979-80*
1	2	3	4	5	6	7	8	9	10
	(g) Sugarcane—								
	(i) Area .. ..	156	171	204	268	290	300	298	274
	(ii) Outturn (gur) ..	1,156	1,120	1,641	2,219	2,383	2,583	2,464	2,107
	(h) Cotton—								
	(i) Area .. ..	2,500	2,716	2,750	2,307	2,120	2,314	2,509	2,588
	(ii) Outturn (in lint) ..	288	179	824	133	142	215	224	288
	(i) Groundnut—								
	(i) Area .. ..	1,083	1,117	904	854	925	848	795	723
	(ii) Outturn .. ..	800	473	586	693	605	578	478	538
	(j) Tobacco—								
	(i) Area .. ..	25	13	12	11	12	11	13	14
	(ii) Outturn .. ..	12	6	5	5	7	6	7	8
	Index numbers of agricultural production (1967-70=100)—								
	(i) Foodgrains .. ..	115.6	71.1	86.3	143.9	146.4	158.5	151.9	155.9
	(ii) Non-foodgrains ..	102.6	79.9	90.9	121.9	124.7	137.5	131.5	125.9
	(iii) All commodities ..	109.8	75.0	88.3	134.1	136.7	149.2	142.8	142.5

\* Provisional.



## 29. TRENDS IN SELECTED INDICATORS

TABLE No. 29.2

## LIVESTOCK AND POULTRY

(In thousand numbers)

Serial No.	Category		1961	1966	1972	1978*
1	2		3	4	5	6
1	Cattle—					
	Males over 3 years	..	6,490	6,550	6,206	6,320
	Females over 3 years	..	4,644	4,534	4,587	4,762
	Young stock	.. ..	4,194	3,645	3,912	4,086
	<b>Total cattle</b>	..	<b>15,328</b>	<b>14,729</b>	<b>14,705</b>	<b>15,168</b>
	Buffaloes—					
	Males over 3 years	..	353	340	308	320
	Females over 3 years	..	1,639	1,735	1,871	2,153
	Young stock	.. ..	1,095	967	1,122	1,414
	<b>Total buffaloes</b>	..	<b>3,087</b>	<b>3,042</b>	<b>3,301</b>	<b>3,888</b>
3	Sheep	.. ..	2,093	2,205	2,128	2,614
4	Goats	.. ..	5,181	5,121	5,911	7,568
5	Other livestock	.. ..	359	352	316	324
	<b>Total livestock</b>	..	<b>26,048</b>	<b>25,449</b>	<b>26,361</b>	<b>29,562</b>
6	Poultry	.. ..	10,578	9,902	12,217	18,175

\*Provisional.

## 29. TRENDS IN SELECTED INDICATORS

TABLE No. 29.3  
INDUSTRY AND MINING

Serial No.	Item	1960	1965	1970	1975	1976	1977	1978	1979	1980*
1	2	3	4	5	6	7	8	9	10	11
1	Number of working factories ..	8,010	9,472	9,803	11,425	11,923	12,344	13,162	14,164	N.A.
2	Average daily number of workers (thousand No.)	746	903	952	1,015	1,048	1,068	1,101	1,132	N.A.
3	Industrial production—									
	(i) Vegetable oil products (thou- sand tonnes)	97	105	97	72.8	N.A.	N.A.	N.A.	N.A.	N.A.
	(ii) Cotton yarn (million kg.) ..	242	251	227	20.4	N.A.	N.A.	N.A.	N.A.	N.A.
	(iii) Cotton cloth (lakh metres)	16,747	15,654	14,411	12,983	N.A.	N.A.	N.A.	N.A.	N.A.
	(iv) Paints, enamels, varnishes (thousand tonnes)	21	30	29	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	(v) Radio receivers (thousand No.)	154	391	1,355	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
4	Mineral production—									
	(i) Coal (thousand tonnes) ..	788	1,140	1,771	3,580	3,490	3,510	4,100	4,660	5,300
	(ii) Manganese ore (thousand tonnes)	187	317	216	188	200	185	182	209	223

N.A. = Not available.

\*Provisional.

Bidi factories covered under separate Act, from 1974.

## 29. TRENDS IN SELECTED INDICATORS

TABLE No. 29.4

## ELECTRICITY

Serial No.	Item	1960-61	1965-66	1970-71	1975-76	1976-77	1977-78	1978-79	1979-80*
1	2	3	4	5	6	7	8	9	10
1	Installed capacity .. .. (thousand kw.)	760	1,304	2,119	2,786	2,906	3,128	3,628	3,858
2	Electricity generated .. .. (million kwh.)	3,268	5,635	9,134	12,052	14,082	15,785	16,867	16,629
3	Consumption (million kwh)—								
	(a) Total .. ..	2,720	4,717	7,650	9,490	10,810	11,749	12,894	12,898
	(b) Industrial .. ..	1,853	3,297	5,312	5,935	6,711	7,190	7,793	7,610
4	Towns and villages electrified by M. S. Electricity Board as at the end of each year.	853	4,669	12,752	20,112	21,052	22,392	24,416	26,575

\*Provisional

## 29. TRENDS IN SELECTED INDICATORS

### TABLE No. 29.5

#### CO-OPERATION

Serial No.	Item	1960-61	1965-66	1970-71	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7	8	9	10
1	Societies (No.) ..	31,565	37,405	42,603	49,659	50,326	52,088	55,230	57,352
2	Members (thousand No.) ..	4,191	6,786	8,581	11,629	12,318	12,904	13,703	14,600
3	Working capital (lakh Rs.)	29,096	71,175	1,49,031	2,68,845	3,02,291	3,43,581	3,86,382	4,28,000
4	Advances by primary agri- cultural credit and multipurpose societies (crore Rs.)	43	91	133	170	183	163	161	164

*Note.*—(1) The figures for 1978-79 are revised and those for 1979-80 are provisional.

(2) The above figures relate to all types of societies including supervising unions, divisional and district boards and insurance societies, etc.

## 29. TRENDS IN SELECTED INDICATORS

TABLE No. 29.6

### TRANSPORT AND COMMUNICATIONS

Serial No.	Item	1960	1965	1970	1975	1976	1977	1978	1979	1980	1981
1	2	3	4	5	6	7	8	9	10	11	12
1	Length of roads as on 31st March of each year (kilometres).	37,757	48,053	62,703	1,58,928	88,757	1,29,532	1,32,962	1,35,660	1,38,613	1,39,295
2	Motor vehicles in operation (as on 1st January of each year)—										
	(a) Motor cars ..	45,328	66,363	1,08,679	1,69,895	1,79,989	1,88,983	1,96,221	2,05,703	2,13,700	2,24,752
	(b) All types of vehicles	89,127	1,43,497	2,57,539	4,58,214	4,97,700	5,47,578	5,98,006	6,62,627	7,25,382	8,04,986

## 29. TRENDS IN SELECTED INDICATORS

### TABLE No. 29.7

#### EDUCATION

Serial No.	Item	1960-61	1965-66	1970-71	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7	8	9	10
1	<i>Primary education— (excluding pre-primary).</i>								
	(1) Institutions (No.)	34,594	41,781	45,143	48,299	48,555	48,820	49,374	49,877
	(2) Students (thousand No.)	4,178	5,535	6,229	6,993	7,305	7,870	8,075	8,271
	(3) Teachers (thousand No.)	113	153	185	221	220	220	222	223
2	<i>Secondary education—</i>								
	(1) Institutions (No.)	2,468	4,032	5,339	5,810	5,798	5,824	5,905	6,026
	(2) Students (thousand No.)	858	1,500	1,936	2,442	2,571	2,708	2,878	3,092
	(3) Teachers (thousand No.)	35	57	77	96	96	99	104	110

## 29. TRENDS IN SELECTED INDICATORS

TABLE No. 29:8

## ALL-INDIA WHOLESALE PRICE INDEX NUMBER

(Base : 1970-71—100)

Serial No.	Year	Primary Articles	Fuel, Power, Light and Lubricants	Manufactured Products	All Commodities
1	2	3	4	5	6
1	1971-72	100.9	105.9	109.5	105.6
2	1972-73	110.7	110.1	121.9	116.2
3	1973-74	141.8	130.6	139.5	139.7
4	1974-75	177.5	198.3	168.8	174.9
5	1975-76	165.5	219.2	171.2	172.9
6	1976-77	167.2	230.8	175.2	176.6
7	1977-78	183.8	234.3	179.2	185.8
8	1978-79	181.4	244.7	179.5	185.8
9	1979-80	206.5	283.1	215.8	217.6
10	1980-81 (P)	237.2	353.9	257.0	256.9

(P)= Provisional

## 29. TRENDS IN SELECTED INDICATORS

TABLE No. 29.9

### CONSUMER PRICE INDEX NUMBERS FOR WORKING CLASS (NEW SERIES)

Serial No.	Centre	Item	1971	1976	1977	1978	1979	1980	1981*
1	2	3	4	5	6	7	8	9	10
1	Bombay (Calendar year 1960=100)	Food	202	314	342	346	369	418	490
		General Index	188	294	315	323	347	390	445
2	Solapur (Calendar year 1960=100)	Food	211	326	344	357	379	415	518
		General Index	195	306	322	340	362	397	477
3	Nagpur (Calendar year 1960=100)	Food	203	324	344	350	367	403	486
		General Index	190	294	312	322	344	384	451
4	Pune (Calendar year 1961=100)	Food	188	310	333	335	358	401	471
		General Index	174	284	301	306	328	363	418
5	Jalgaon (Calendar year 1961=100)	Food	202	319	339	355	379	425	513
		General Index	186	296	309	325	348	387	457
6	Nanded (Calendar year 1961=100)	Food	207	341	356	364	395	447	553
		General Index	195	310	327	333	368	419	505
7	Aurangabad (Calendar year 1961=100)	Food	200	328	360	369	405	441	526
		General Index	189	304	327	339	374	410	479

\*Average for 11 months



## 29. TRENDS IN SELECTED INDICATORS

### TABLE No. 29.10

#### STATE INCOME

Serial No.	Item	1960-61	1965-66	1970-71	1975-76	1976-77	1977-78	1978-79*	1979-80†
1	2	3	4	5	6	7	8	9	10
1	Net State Domestic Product at current prices:—								
	(a) State income (in crore Rs.)	1,597.4	2,354.5	4,003.9	7,692.6	8,479.4	9,399.5	9,908.6	11,323.6
	(b) Index No. of State income (Base : 1960-61 = 100).	100.0	147.4	250.6	481.6	530.8	588.4	620.3	708.9
	(c) <i>Per capita</i> income (in Rs.)	409.0	533.7	809.0	1,392.8	1,505.0	1,636.7	1,694.4	1,902.8
	(d) Index No. of <i>per capita</i> income (Base : 1960-61 = 100).	100.0	130.5	197.8	340.5	368.0	400.2	414.3	465.2
2	Net State Domestic Product at constant (1960-61) Prices:—								
	(a) State income (in crore Rs.)	1,597.4	1,704.1	2,129.3	2,697.2	2,861.3	3,027.9	3,134.7	3,223.2
	(b) Index No. of State income (Base : 1960-61 = 100).	100.0	106.7	133.3	168.8	179.1	189.6	196.2	201.8
	(c) <i>Per capita</i> income (in Rs.)	409.0	386.3	430.3	488.4	507.9	527.2	536.0	541.6
	(d) Index No. of <i>per capita</i> income (Base : 1960-61 = 100).	100.0	94.4	105.2	119.4	124.2	128.9	131.1	132.4

*Note.*—While calculating *per capita* income results of the population censuses 1961 and 1971 have been used.

\*Provisional

†Preliminary

Checked  
998-99

## CONVERSION FACTORS

### I. LENGTH

- 1 foot = 30.48 centimetres (exact).      1 metre = 1.09361 yards.  
1 yard = 0.9144 metre (exact).      1 kilometre = 0.62137 mile.  
1 mile = 1.609344 kilometres (exact)

### II. AREA

- 1 square foot = 9.2903 square decimetres.      1 hectare = 2.47105 acres.  
1 acre = 0.404686 hectare.      1 sq. kilometre = 0.386101 square mile.  
1 square mile = 2.58999 square kilometres.

### III. WEIGHT

- 1 kilogram = 2.20462 pounds = 1.07169 seers.  
1 pound = 0.4535924 kilogram.  
1 tonne = 0.98420 ton = 26.7923 maunds.  
1 ton = 1.01605 tonnes.

### IV. CAPACITY

- 1 gallon (Imp.) = 4.54596 litres.      1 litre = 0.219976 gallon (Imp.)  
1 gallon (US) = 3.78533 litres.  
0.83268 gallon (Imp.).

### METRIC UNITS

- (A) Length—1 kilometre = 1,000 metres.  
1 metre = 1,000 millimetres.  
(B) Area—1 sq. kilometre = 100 hectares.  
1 hectare = 10,000 sq. metres.  
(C) Weight—1 tonne = 1,000 kilograms.  
10 quintals.  
1 kilogram = 1,000 grams

**PRINTED AT THE GOVERNMENT CENTRAL PRESS, BOMBAY**