



GOVERNMENT OF MAHARASHTRA

**HANDBOOK OF BASIC STATISTICS
OF
MAHARASHTRA STATE
1979**

2578

**ECONOMICS AND STATISTICS
GOVERNMENT OF MAHARASHTRA
BOMBAY**

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HANDBOOK OF BASIC STATISTICS
OF
MAHARASHTRA STATE
1979

The 'Handbook of Basic Statistics of Maharashtra State, 1979' is the 19th 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.

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

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

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

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Bombay, dated 27th June 1980

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MAHARASHTRA STATE, 1979

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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	4
3	Number of Districts	26
4	Number of Tahsils	232*
5	Number of Towns	289
6	Number of Cities having population more than one lakh (out of towns against Sr. No. 5)	17
7	Number of Villages—Inhabited	35,778
	Un-inhabited	2,883
8	Area (insq. kilometres)	3,07,762
9	Length of the coast-line (kilometres)	720

Note.—(1)*Excludes three tahsils in Greater Bombay District.

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

MAHARASHTRA STATE AT A GLANCE

(ii) COMPARISON WITH INDIA

Serial No.	Item	Unit	Maha-rashtra	India	Com-parison of Maha-rashtra with India (Per-centage)
	2	3	4	5	6
1. POPULATION (1971 Census)					
1.1	(a) Rural population ..	Thousand numbers.	3,47,01	43,88,56	7.9
	(b) Percentage of rural population to total population.	Percentage	68.8	80.1	....
1.2	(a) Urban population ..	Thousand numbers.	1,57,11	10,90,94	14.4
	(b) Percentage of urban population to total population.	Percentage	31.2	19.9	....
1.3	(a) Total population ..	Thousand numbers.	5,04,12	54,79,50	9.2
	(i) Males ..	..	2,61,16	28,39,37	9.2
	(ii) Females ..	..	2,42,96	26,40,13	9.2
1.4	(a) Population of scheduled castes and scheduled tribes.	..	59,80	11,80,11	5.1
	(b) Percentage of above population to total population.	Percentage	11.9	21.5	....
1.5	(a) Total workers ..	Thousand numbers.	1,83,90	18,03,73	10.2
	(b) Percentage of total workers to total population.	Percentage	36.5	32.9	....
1.6	(a) Total non-workers ..	Thousand numbers.	3,20,22	36,75,77	8.7
	(b) Percentage of total non-workers to total population.	Percentage	63.5	67.1	....

Serial No.	Item	Unit	Maha- rashtra	India	Com- pari- son of Maha- rashtra with India (Per- centage)
1	2	3	4	5	6
1. POPULATION—contd.					
(1971 Census)—contd.					
1.7	Density of population	Persons per sq. km.	164	178*	....
1.8	Literacy percentage—				
(i)	Males	Percentage	51.04	39.45	....
(ii)	Females	" "	26.43	18.72	....
(iii)	Persons	" "	39.18	29.46	....
1.9	Sex ratio	Females per 1,000 males.	930	930	....
1.10	Percentage growth of population during 1961-71	Percentage.	27.45	24.80	....
2. AGRICULTURE					
Area under principal crops (Average for years 1975-76 1976-77 and 1977-78)					
2.1	Rice	Thousand hectares:	14,66	3,93,29	3.7
2.2*	Wheat	" "	11,91	2,08,60	5.7
2.3	Jowar	" "	63,81	1,60,46	39.8
2.4*	Bajri	" "	17,78	1,11,29	16.0

* Excluding Jammu and Kashmir.

Serial No.	Item	Unit	Maha-rashtra	India	Com-parison of Maha-rashtra with India (Per-centage)
1	2	3	4	5	6

2. AGRICULTURE—contd.

2.5	All cereals	.. Thousand hectares.	1,13,09	10,28,99	11.0
2.6	All pulses	.. ..	28,53	2,36,58	9.8
2.7	All foodgrains	.. ..	1,41,63	12,65,56	11.2
2.8	Groundnut	.. ..	8,76	71,47	12.3
2.9	Sugarcane	.. ..	2,86	29,49	9.7
2.10	Cotton	.. ..	22,47	73,50	30.6

Outturn of principal crops (Average for years 1975-76 1976-77 and 1977-78)

2.11	Rice	.. Thousand tonnes	22,11	4,77,78	4.6
2.12	Wheat	.. ..	10,33	2,97,28	3.5
2.13	Jowar	.. ..	44,29	1,06,15	41.7
2.14	Bajri	.. ..	6,30	64,33	11.6
2.15	All cereals	.. ..	86,78	10,72,03	8.1
2.16	All pulses	.. ..	10,52	1,20,66	8.7
2.17	All foodgrains	.. ..	97,30	11,92,69	8.2
2.18	Groundnut	.. ..	6,25	60,29	10.4
2.19	Sugarcane (gur)	.. ..	23,95	1,63,46	14.7
2.20	Cotton (lint)	.. ..	1,63	10,70	15.2

Serial No.	Item	Unit	Maharashtra	India	Comparison of Maharashtra with India (Percentage)
1	2	3	4	5	6

3. ANIMAL HUSBANDRY

3.1 Livestock Census, 1972*

3.1	Total livestock	.. Thousand numbers.	2,63,61	35,49,82	7.4
3.2	Total cattle	.. "	1,47,05	17,88,65	8.2
3.3	Cattle—	.. "			
	(i) Males over 3 years	.. "	62,06	7,46,25	8.3
	(ii) Females over 3 years	.. "	45,87	5,67,73	8.1
3.4	Total buffaloes	.. "	33,01	5,79,41	5.7
3.5	Buffaloes—	.. "			
	(i) Males over 3 years	.. "	3,08	81,16	3.8
	(ii) Females over 3 years	.. "	18,71	2,95,53	6.3
3.6	Total sheep and goats	.. "	80,39	10,84,19	7.4
3.7	Total horses and ponies	.. "	58	9,66	6.0
3.8	Other livestock	.. "	2,59	87,91	2.9
3.9	Total poultry	.. "	1,22,17	13,67,68	8.9
3.10	Tractors	.. "	1,70	1,70	3.5
3.11	Oil engines with pumps for irrigation purposes.	.. "	1,74	16,28	10.7
3.12	Electric pumps for irrigation	.. "	1,70	16,18	10.5

4. FORESTS

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.	6,43,77	74,35,84	8.7
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* The figures for India are Provisional and excluding Arunachal Pradesh.

Serial No.	Item	Unit	Maha-rashtra	India	Com-parison of Maha-rashtra with India (Per-centage)
1	2	3	4	5	6

5. INDUSTRY AND MINING

5.1	Factories (1974)*				
(a)	Working factories	Number	11,062	96,514	11.5
(b)	Average daily attendance	Thousand numbers.	10,93	56,53	19.3
5.2	Annual Survey of Industries (Census plus sample parts) (1975-76)				
(a)	Productive capital	Crore Rs.	34,38	2,04,32	16.8
(b)	Number of persons employed.	Thousand numbers.	11,80	63,81	18.5
(c)	Gross output (ex-factory value).	Crore Rs.	72,22	2,98,66	24.2
(d)	Value added by manufacture.		15,74	63,87	24.7
5.3	(a) Working cotton textile mills (end of 1978).	Number	100	620	16.1
(b)	Average number of workers employed in cotton textile mills (end of 1978).	Thousand numbers.	2,42	8,58	28.2
(c)	Average monthly production of yarn (end of 1978).	Lakh kg.	197.44	759.69	26.0
(d)	Average monthly production of cloth (end of 1978).	Lakh metrs.	10,14.28	27,09.42	37.4

* 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

6. ELECTRICITY^a

6.1	Electricity generated (1977-78).	Million kwh	15,889	91,286	17.4
6.2	Electricity consumed (1977-78).	„	11,654	68,963	16.9
6.3	(a) Industrial consumption.	„	7,181	42,454	16.9
	(b) Percentage of industrial consumption to total consumption.	Percentage	61.6	61.6	....

7. JOINT-STOCK COMPANIES AND BANKS

7.1	Companies at work (as on 31st December 1978).	Number	11,502	49,179	23.5
7.2	Their paid-up capital	„ Crore Rs.	11,68	114,20	10.2
7.3	Banking offices (as on 31st December 1977).	Number	4,899	35,412	13.8
7.4	Banking offices per lakh of population.	„	9.7	6.5	....
7.5	Places having banking offices	„	1,534	18,298	18.4

8. CO-OPERATION

(1976-77)

8.1	Co-operative societies	„ Number	50,326	3,16,147	15.9
8.2	Membership	„ Thousand numbers.	12,318	8,96,36	13.7
8.3	Working capital of all co-operative societies.	„ Crore Rs.	28.61	1,45,85	19.6
8.4	Advances by agricultural credit societies.	„	1.83	12.11	15.1

^a Provisional.

Serial No.	Item	Unit	Maha-rashtra	India	Comparison of Maha-rashtra with India (Per-centage)
1	2	3	4	5	6

9. TRANSPORT AND COMMUNICATIONS

9.1 (a)	Total railway length .. (As on 31st March 1972)...	Kilometres	5,226	59,781	8.7
(b)	Railway length per 100 sq. kilometres of area. (As on 31st March 1972)...	"	1.7	1.9	86.8
9.2	Road length per 100 sq. kilometres of area.* (As on 31st March 1976).	"	37	42	88.1
9.3 (a)	Motor vehicles per 100 sq. km. of area (As on 31st March 1976).	Number	162	81	199.0
(b)	Motor vehicles per lakh of population (As on 31st March 1976).	"	920	486	189.3

10. STATE INCOME

10.1 (a)	Income at current prices (1977-78).	Crone Rs.	93,48	7,31,577	12.8
(b)	Per capita income at current prices.	Rupees	1,628	11,637	139.2

*Provisional. @Preliminary †Quack estimate

CLIMATE

TABLE No. 171

MAXIMUM AND MINIMUM TEMPERATURE
AT SELECTED CENTRES

Serial No.	Centres	1978	
		Maximum (Highest)	Minimum (Lowest)
1	Colaba (Greater Bombay)	37.6	16.1
2	Santacruz (Greater Bombay)	39.8	13.1
3	Dahanu (Thane)	36.2	12.4
4	Alibag (Kulaba)	36.8	N.A.
5	Bhira (Kulaba)	41.6	7.7
6	Ratnagiri	37.0	15.6
7	Devgad (Ratnagiri)	35.0	13.3
8	Vengurla (Ratnagiri)	36.8	14.5
9	Malegaon (Nashik)	43.8	6.0
10	Ozar Nashik	40.6	4.6
11	Jalgaon	47.5	4.4
12	Ahmadnagar	42.6	8.0
13	Pune	40.5	6.2
14	Lobgaon (Pune)	40.4	9.0
15	Baramati (Pune)	41.8	10.4
16	Mahabaleshwar (Satara)	35.4	8.2
17	Jeur (Solapur)	44.6	9.4
18	Solapur	43.9	12.7
19	Kolhapur	40.1	12.2
20	Aurangabad	N.A.	6.4
21	Chikhalthana (Aurangabad)	42.3	N.A.

Note:—(i) Figures are provisional. N. A.—Not available.

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

Source.—Meteorological Department, Pune.

CLIMATE
TABLE No. 112

RAINY DAYS AND ANNUAL RAINFALL AT SELECTED CENTRES

(Rainfall in mm.)

Serial No.	Centres	1978		
		Number of rainy days	Rainfall	Normal rainfall
		3	4	5
1	Colaba (Greater Bombay)	74	1,840.2	1,805
2	Santacruz (Greater Bombay)	83	1,787.4	2,130
3	Dahanu (Thane)	48	1,052.4	N.A.
4	Alibag (Kulaba)	92	2,071.6	1,960
5	Ratnagiri	114	3,599.1	2,617
6	Nashik	47	502.2	697
7	Nandurbar (Dhule)	N.A.	N.A.	643
8	Jalgaon	53	1,252.6	787
9	Ahmadnagar	37	414.1	622
10	Pune	53	650.9	661
11	Mahabaleshwar (Satara)	N.A.	N.A.	6,226
12	Sangli	N.A.	N.A.	N.A.
13	Solapur	52	863.3	678
14	Kolhapur	82	1,201.7	993
15	Aurangabad	23	304.6	726
16	Parbhani	N.A.	N.A.	854
17	Beed	N.A.	N.A.	685
18	Nanded	N.A.	N.A.	901
19	Buldana	N.A.	N.A.	875
20	Akola City	N.A.	N.A.	801
21	Amravati	N.A.	N.A.	876
22	Yavatmal	N.A.	N.A.	1,096
23	Wardha	N.A.	N.A.	N.A.
24	Nagpur City	N.A.	N.A.	1,242
25	Gondia (Bhandara)	N.A.	N.A.	1,471
26	Chandrapur	N.A.	N.A.	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.A.T

TOTAL MALES AND FEMALE IN EACH DISTRICT IN 1971

1971

(In thousand numbers)

(In thousand numbers)

Serial No.	District	Males	Female	Total	Sex ratio (No.)
1	2	3	4	5	6
1	Greater Bombay	34,78	24,92	59,71	716
2	Thane	12,05	10,77	22,82	894
3	Kulaba	6,14	6,49	12,63	1,056
4	Ratnagiri	8,87	11,04	19,91	1,244
5	Nashik	12,26	11,48	23,69	940
6	Dhule	8,50	8,13	16,62	956
7	Kalgaon	10,90	10,33	21,23	948
8	Ahmadnagar	11,60	11,09	22,69	956
9	Pune	16,44	15,34	31,78	933
10	Satara	8,48	6,87	15,35	937
11	Sangli	7,90	7,50	15,40	949
12	Solapur	11,66	10,88	22,54	933
13	Kolhapur	10,43	10,03	20,46	959
14	Aurangabad	10,14	9,57	19,71	943
15	Parbhani	7,69	7,38	15,07	960
16	Beed	6,58	6,28	12,86	954
17	Nanded	7,15	6,83	13,98	955
18	Osmanabad	9,75	9,21	18,97	944
19	Buldana	6,46	6,17	12,63	954
20	Akola	7,74	7,28	15,01	941
21	Amravati	7,98	7,43	15,41	931
22	Yavatmal	7,26	6,98	14,24	961
23	Wardha	4,00	3,80	7,80	949
24	Nagpur	10,10	9,32	19,42	922
25	Bhandara	7,98	7,88	15,86	987
26	Chandrapur	8,33	8,08	16,40	970
	Maharashtra State	2,61,16	2,42,96	5,04,12	930
	India	28,39,37	26,40,13	54,79,50	930

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

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

(ii) Registrar General and Census Commissioner, India.

2. AREA AND POPULATION

TABLE No. 2.2

RURAL AND URBAN POPULATION IN EACH DISTRICT

1971

(In thousand numbers)

Serial No.	District	Population			Decennial growth rate, 1961-71 (%)		
		Rural	Urban	Total	Rural	Urban	Total
1	2	3	4	5	6	7	8
1	Greater Bombay		59,71	59,71		43.80	43.80
2	Thane	14,55	8,27	22,82	26.15	65.57	38.06
3	Kolaba	11,10	1,53	12,63	16.62	43.03	19.28
4	Ratnagiri	18,23	1,67	19,91	8.58	13.07	8.94
5	Nashik	16,91	6,78	23,69	22.49	42.84	27.70
6	Dhule	13,74	2,88	16,62	21.06	33.30	23.01
7	Jalgaon	16,21	5,02	21,23	18.51	26.41	20.29
8	Ahmadnagar	20,18	2,52	22,69	27.00	34.27	27.77
9	Pune	18,48	13,30	31,78	21.04	41.48	28.83
10	Satara	15,00	2,27	17,27	17.96	43.45	20.79
11	Sangli	12,53	2,87	15,40	20.67	49.09	25.12
12	Solapur	16,37	6,17	22,54	22.16	18.60	21.17
13	Kolhapur	16,08	4,40	20,48	24.76	43.04	28.28
14	Aurangabad	16,42	3,29	19,71	24.79	51.94	28.63
15	Parbhani	12,65	2,42	15,07	21.67	45.13	24.92
16	Beed	11,37	1,49	12,86	25.92	51.35	28.42
17	Nanded	11,70	2,28	13,98	26.60	46.40	29.46
18	Osmanabad	16,60	2,37	18,97	25.60	51.66	28.36
19	Buldana	10,41	2,22	12,63	17.74	26.43	19.18
20	Akola	11,48	3,53	15,01	23.92	34.44	26.24
21	Amravati	11,17	4,25	15,41	22.62	31.81	25.02
22	Yavatmal	12,30	1,94	14,24	28.10	40.01	29.61
23	Wardha	5,88	1,91	7,80	21.52	27.39	22.91
24	Nagpur	8,87	10,55	19,43	22.37	33.98	28.79
25	Bhandara	14,05	1,81	15,86	24.12	32.48	24.59
26	Chandrapur	14,73	1,67	16,40	28.94	74.63	32.48
	Maharashtra State	3,47,01	1,57,11	5,04,12	22.22	40.75	27.45
	India	43,88,56	10,90,94	54,79,50	21.80	38.20	24.80

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

Source.—(i) Director of Census Operations, Maharashtra; (ii) Registrar General and Census Commissioner, India.

2. AREA AND POPULATION

TABLE No. 2.3

AREA AND DENSITY OF EACH DISTRICT

1971¹

Serial No.	District	Area in sq. kilometres		Density (No. of persons per sq. kilometre)
		3	4	
1	Greater Bombay	603	9,901	
2	Thane	9,553	239	
3	Kulaba	7,198	175	
4	Ratnagiri	13,040	153	
5	Nashik	15,582	152	
6	Dhule	13,143	126	
7	Jalgaon	11,771	180	
8	Ahmadnagar	17,035	133	
9	Pune	15,640	203	
10	Satara	10,492	165	
11	Sangli	8,563	180	
12	Solapur	15,021	150	
13	Kolhapur	8,059	254	
14	Aurangabad	16,200	122	
15	Parbhani	12,489	121	
16	Beed	11,227	115	
17	Nanded	10,492	135	
18	Osmanabad	14,117	134	
19	Buldana	9,745	130	
20	Akola	10,567	142	
21	Amravati	12,210	126	
22	Yavatmal	13,925	102	
23	Wardha	6,307	124	
24	Nagpur	9,928	196	
25	Bhandara	9,214	172	
26	Chandrapur	25,641	64	
	Maharashtra State	3,07,762	164	
	India	31,96,371**	178*	

Note.—(1) The figures of area are according to Surveyor General, India.

(2) * Excluding Jammu and Kashmir.

(3) ** Excludes area under illegal occupation of Pakistan and China.

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

(ii) Registrar General and Census Commissioner, India.

2. AREA AND POPULATION

TABLE No. 2.4

PERCENTAGE OF LITERACY IN EACH DISTRICT

1971

Serial No.	District	Literacy percentage		
		Male	Female	Total
1	2	3	4	5
1	Greater Bombay	69.7	55.7	63.8
2	Tbano	50.3	29.8	40.7
3	Kulaba	47.3	24.0	35.3
4	Ratnagiri	52.5	29.6	39.8
5	Nashik	48.5	23.4	36.3
6	Dhule	43.0	20.3	31.9
7	Jalgaon	58.4	31.3	45.2
8	Ahmadnagar	49.0	22.9	36.2
9	Pune	56.3	32.1	44.6
10	Satara	52.4	24.8	38.3
11	Sangli	51.0	23.2	37.5
12	Solapur	46.4	20.5	33.9
13	Kolhapur	49.8	20.3	35.4
14	Aurangabad	42.1	14.0	28.5
15	Parbhani	36.9	11.3	24.3
16	Beed	36.3	11.2	24.0
17	Nanded	34.6	10.4	22.8
18	Osmanabad	40.3	14.7	27.9
19	Buldana	51.3	22.7	37.3
20	Akola	51.8	26.5	39.6
21	Amravati	52.3	31.7	42.4
22	Yavatmal	42.9	19.9	31.6
23	Wardha	52.6	30.3	41.7
24	Nagpur	56.1	33.5	45.3
25	Bhandara	50.0	20.6	35.4
26	Chandrapur	38.6	14.5	26.8
Maharashtra State—1971		51.0	26.4	39.2
Maharashtra State—1961		42.0	16.8	29.8
India—1971		39.5	18.7	29.5

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

(ii) Registrar General and Census Commissioner, India.

2. AREA AND POPULATION

TABLE No. 2.5

DECADAL VARIATION IN POPULATION SINCE 1901

Sl. No.	Decade	Number of towns		Percentage decadal variation in population	
		1	2	1	2
	1901-11	..	..	..	+10.74
1-3	1911-21	.. 14	.. ..	.. 000,000	+2.91
4-6	1921-31	.. 20	.. ..	.. 000,000	+14.91
7-9	1931-41	.. 30	.. ..	.. 000,000	+11.99
10-11	1941-51	.. 20	.. ..	.. 000,000	+19.27
12-13	1951-61	.. 20	.. ..	.. 000,000	+23.60
14-15	1961-71	..	..	..	+27.45

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

(ii) Registrar General and Census Commissioner, India.

2. AREA AND POPULATION

TABLE No. 2.6

CLASSIFICATION OF TOWNS ACCORDING TO POPULATION

1971

Serial No.	Population range	Number of towns	Population	Percentage to total urban population
1	2	3	4	5
1	Below 5,000	14	46,837	0.3
2	5,000 to 9,999	70	5,31,848	3.4
3	10,000 to 19,999	98	13,78,891	8.8
4	20,000 to 49,999	65	18,40,040	11.7
5	50,000 to 99,999	25	17,39,880	11.1
6	1,00,000 and above	17	1,01,73,715	64.7
Total		289	1,57,11,211	100.0

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

(ii) Registrar General and Census Commissioner, India

2. AREA AND POPULATION

TABLE No. 2.7

CLASSIFICATION OF INHABITED VILLAGES ACCORDING TO POPULATION

Serial No.	Population range	Number of Inhabited villages	Population (1971)	Percentage to total rural population
1	2	3	4	5
1	Below 200	5,053	5,48,356	16.0
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 (I-A).

2. AREA AND POPULATION
TABLE No. 2.8

CITIES HAVING MORE THAN ONE LAKE POPULATION
1971

Serial No	Cities	Population (in thousand numbers)
1	2	3
1	Greater Bombay (M. C.)	59,74
2	Nagpur (M. C.)	8,66
3	Pune (M. C.)	8,56
4	Solapur (M. C.)	3,98
5	Kolhapur (M. C.)	2,59
6	Amravati (M.)	1,94
7	Malegaon (M.)	1,92
8	Nashik (M.)	1,76
9	Thane (M.)	1,71
10	Akola (M.)	1,68
11	Ulhasnagar (M.)	1,68
12	Aurangabad (M.)	1,50
13	Dhule (M.)	1,37
14	Nanded (M.)	1,27
15	Ahmadnagar (M.)	1,18
16	Sangli (M.)	1,15
17	Jalgaon (M.)	1,07
Total		1,01,74

M.—Municipal Council.

M.C.—Municipal Corporation.

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

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

(ii) Registrar General and Census Commissioner, India.

2. AREA AND POPULATION

OF TABLE No. 2/9

CLASSIFICATION OF WORKERS AND NON-WORKERS
1971

1971

(In thousand numbers)

Serial No.	Item	Maha- rashtra	India
1	2	3	4
1	Total population	5,04,12	54,79,30
2	Total workers (I-IX)	1,83,90	18,03,73
	I. As cultivator	65,37	7,81,77
	II. As agricultural labourer	53,93	4,74,89
	III. In livestock, forestry, fishing, hunting and plantations, orchards and allied activities.	2,96	42,97
	IV. In mining and quarrying	45	9,23
	V. In manufacturing, processing, servicing and repairs—		
	(a) household industry	5,63	63,52
	(b) other than household industry	18,32	1,07,16
	VI. In construction	2,76	22,15
	VII. In trade and commerce	12,32	1,00,38
	VIII. In transport, storage and communications	5,61	44,01
	IX. In other services	16,55	1,57,65
3	Total non-workers	3,20,22	36,75,7

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

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

(ii) Registrar General and Census Commissioner, India.

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	2,10,497	30,016
2	Thane	36,170	5,79,538
3	Kulaba	15,401	1,13,502
4	Ratnagiri	42,986	10,066
5	Nashik	96,097	5,61,202
6	Dhule	61,506	6,15,801
7	Jalgaon	87,708	1,25,026
8	Ahmadnagar	2,11,443	1,45,783
9	Pune	1,75,402	1,08,405
10	Satara	93,103	3,610
11	Sangli	1,50,687	2,425
12	Solapur	3,20,319	8,608
13	Kolhapur	2,32,537	3,809
14	Aurangabad	1,08,389	32,300
15	Parbhani	84,938	42,101
16	Beed	1,61,174	4,394
17	Nanded	1,27,170	56,309
18	Osmanabad	2,85,320	2,604
19	Buldana	68,326	.....
20	Akola	71,571	.....
21	Amravati	65,447	79,371
22	Yavatmal	55,894	1,97,977
23	Wardha	23,570	.....
24	Nagpur	80,287	.....
25	Bhandara	82,965	.....
26	Chandrapur	76,854	2,31,402
	Maharashtra State	30,25,761	29,54,249
	India	7,99,95,896	3,80,15,162

Source.— (i) Director of Census, Operations, Maharashtra, (ii) Registrar General and Census Commissioner, India.

1931 AGRICULTURE

TABLE No. 3.1

LAND UTILISATION

(In thousand hectares)

Serial No.	Item	1975-76	1976-77
1	Total geographical area by village papers	3,07,58	3,07,58
2	Area under forests	53,34	53,27
3	Barren and unculturable land	17,38	17,34
4	Land put to non-agricultural uses	9,48	9,74
5	Culturable waste	10,20	9,97
6	Permanent pastures	16,15	15,93
7	Land under miscellaneous tree crops etc.	1,93	1,94
8	Current fallows	8,45	8,43
9	Other fallows	8,03	8,17
10	Net area sown	1,82,62	1,82,80
11	Area sown more than once	14,02	14,42
12	Gross cropped area	1,96,64	1,97,23

Note.—(i) The figures for 1976-77 are provisional and subject to revision.

(ii) Details do not add up to total geographical area due to rounding.

Source.—Director of Agriculture, M. S., Pune.

RURAL AGRICULTURE

TABLE No. 3.2

DISTRICTWISE BREAK-UP OF CULTURABLE AREA AND CULTIVATED AREA

(Data for 1976-77)

1976-77

(In thousand hectares)

Serial No.	District	Total geographical area	Culturable area	Net area sown	Gross area sown
1	2	3	4	5	6
1	Greater Bombay	38	10	7	7
2	Thane	9,34	3,32	2,63	2,72
3	Kulaba	6,87	3,27	1,94	2,07
4	Ratnagiri	12,79	8,58	3,58	3,64
5	Nashik	15,63	10,17	9,23	9,80
6	Dhule	14,38	7,30	7,07	7,79
7	Jalgaon	11,64	8,48	8,24	9,31
8	Ahmednagar	17,02	13,14	12,42	13,79
9	Pune	15,62	10,82	10,08	11,30
10	Satara	10,58	6,75	5,65	6,36
11	Sangli	8,61	7,29	6,09	6,41
12	Solapur	15,01	13,32	11,19	12,00
13	Kolhapur	8,18	5,56	4,16	4,28
14	Aurangabad	17,27	13,82	12,64	13,47
15	Parbhani	12,50	11,11	10,03	11,05
16	Beed	11,17	10,09	8,09	8,36
17	Nanded	10,33	8,28	7,35	7,71
18	Osmanabad	14,03	13,23	11,30	12,33
19	Buldana	9,67	7,48	6,79	7,42
20	Akola	10,56	8,62	8,36	8,70
21	Amravati	12,22	7,67	7,16	7,40
22	Yavatmal	13,52	9,46	8,48	8,67
23	Wardha	6,29	4,70	4,35	4,51
24	Nagpur	9,86	6,15	5,52	5,82
25	Bhandara	9,28	4,53	3,85	5,06
26	Chandrapur	25,83	8,06	6,59	7,20
	Maharashtra State	3,07,58	2,11,30	1,82,80	1,97,23

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, M. S., 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	1975-76		1976-77		1977-78	
		Area	Outturn	Area	Outturn	Area	Outturn
1	2	3	4	5	6	7	8
1	Rice	14,16	22,86	14,83	20,03	14,99	23,44
2	Wheat	11,69	11,99	11,88	9,38	12,15	9,62
3	Jowar	60,64	34,66	64,40	47,11	66,39	51,10
4	Bajri	18,08	5,60	17,68	6,81	17,59	6,49
5	Total cereals (including other cereals).	1,09,31	78,69	1,13,84	87,20	1,16,13	94,44
6	Total pulses	29,14	11,68	28,05	9,77	28,42	10,13
7	Sugarcane	2,68	22,19	2,90	23,83	3,00	25,83
8	Cotton	23,07	7,80	21,20	8,33	23,14	12,63
9	Groundnut	8,54	6,93	9,25	6,05	8,48	5,78
10	Tobacco	11	5	12	7	11	6

Notes.—(i) The figures for year 1976-77 and 1977-78 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, M. S., Pune.

3. AGRICULTURE

TABLE No. 3.4

AREA AND OUTTURN OF PRINCIPAL CROPS IN EACH DISTRICT
1977-78

(Area in thousand hectares and outturn in thousand tonnes)

Serial No.	District	Rice		Wheat		Jowar			
		A	O	A	O	A	O		
		1	2	3	4	5	6	7	8
1	Greater Bombay	118	2	..	..	..	..	..	..
2	Thane	1,49	3,26	..	..	1	1	..	..
3	Kulaba	144	2,93	..	..	..	..	..	..
4	Ratnagiri	1,46	2,18	..	..	..	..	..	..
5	Nashik	41	68	1,13	80	74	68	..	..
6	Dhule	25	26	55	49	161	1,38	..	..
7	Jalgaon	15	20	61	48	2,56	3,69	..	..
8	Ahmednagar	10	17	74	73	5,69	3,44	..	..
9	Pune	50	1,10	47	54	4,60	2,57	..	..
10	Satara	34	50	26	24	2,25	1,55	..	..
11	Sangli	17	29	37	26	2,41	1,86	..	..
12	Solapur	9	16	50	39	7,31	2,13	..	..
13	Kolhapur	95	2,12	9	8	5,52	64	..	..
14	Aurangabad	10	11	99	78	4,85	3,40	..	..
15	Parbhani	27	40	72	48	4,15	2,79	..	..
16	Beed	11	12	53	37	3,97	3,03	..	..
17	Nanded	38	55	41	36	3,29	3,74	..	..
18	Osmanabad	39	32	68	45	5,06	3,89	..	..
19	Buldana	14	5	48	43	3,11	4,23	..	..
20	Akola	10	10	70	50	3,10	2,75	..	..
21	Amravati	15	12	49	47	2,09	2,23	..	..
22	Yavatmal	18	15	32	28	3,00	2,88	..	..
23	Wardha	11	12	47	42	1,37	1,25	..	..
24	Nagpur	42	56	82	57	2,20	1,52	..	..
25	Bhandara	2,93	3,86	40	25	35	14	..	..
26	Chandrapur	2,47	3,10	43	26	2,16	1,32	..	..
Maharashtra State		14,99	23,44	12,16	9,62	66,39	51,10	..	..

A = Area. O = Outturn.

3. AGRICULTURE
 TABLE No. 3.4—contd.

Serial No.	District	Bajri		All cereals		All pulses	
		A	O	A	O	A	O
1	2	9	10	11	12	14	14
1	Greater Bombay	..	1	..	2	..	..
2	Thane	..	..	1,82	3,51	15	..
3	Kulaba	..	..	1,73	3,20	12	..
4	Ratnagiri	..	..	2,28	2,76	14	..
5	Nashik	3,73	1,56	6,68	4,14	10,8	5,46
6	Dhule	1,42	81	4,41	3,24	1,33	7,43
7	Jalgaon	91	56	4,24	4,94	2,05	9,97
8	Ahmadnagar	3,16	91	9,82	5,37	1,16	6,03
9	Pune	1,85	71	7,74	5,35	1,73	12,25
10	Satara	1,17	24	4,19	2,66	69	2,27
11	Sangli	97	13	4,00	2,65	79	1,34
12	Solapur	60	9	8,66	2,98	1,51	1,40
13	Kolhapur	1	..	2,17	3,35	17	1,8
14	Aurangabad	1,82	64	7,84	5,00	2,69	1,84
15	Parbhani	12	5	5,28	3,74	2,22	1,81
16	Beed	1,17	55	5,87	4,11	1,46	1,41
17	Nanded	2	1	4,13	4,68	1,28	1,49
18	Osmanabad	26	10	6,73	4,20	2,98	1,97
19	Buldhana	10	4	3,74	4,76	2,27	1,50
20	Akola	8	3	3,99	3,38	1,35	1,53
21	Amravati	9	3	2,87	2,88	1,77	1,93
22	Yavatmal	13	5	3,63	3,36	1,04	1,50
23	Wardha	1	..	1,96	1,79	1,51	1,36
24	Nagpur	..	1	3,45	2,66	1,72	1,25
25	Bhandara	..	..	3,74	4,27	1,04	1,23
26	Chandrapur	..	..	5,14	4,73	1,17	1,25
Maharashtra State		17,59	6,49	1,16,13	94,46	28,42	10,13

A = Area, O = Output

3. AGRICULTURE
TABLE No. 3.4—contd.

Serial No.	District	Sugarcane		Cotton		Groundnut	
		A	O (Gur)	A	O (Lint)	A	O
1	2	15	16	17	18	19	20
1	Greater Bombay	1	..	..	..	..	..
2	Thane	..	1	..	..	..	..
3	Kulaba	..	..	..	..	..	..
4	Ratnagiri	..	4	..	..	..	..
5	Nashik	19	2,01	4	3	63	43
6	Dhule	11	1,04	57	39	1,13	68
7	Jalgaon	8	74	1,33	92	99	69
8	Ahmadnagar	64	5,28	5	9	19	14
9	Pune	25	2,12	4	10	39	28
10	Satara	21	2,17	6	7	63	43
11	Sangli	25	2,27	2	1	55	36
12	Solapur	20	1,80	4	8	29	10
13	Kolhapur	51	4,80	1	..	55	157
14	Aurangabad	17	1,10	1,31	82	26	13
15	Parbhani	5	30	2,16	1,16	13	7
16	Beed	6	35	22	15	23	12
17	Nanded	7	52	1,93	1,16	19	12
18	Osmanabad	15	92	25	12	66	41
19	Buldana	2	10	2,16	1,25	31	12
20	Akola	..	3	3,31	1,82	93	26
21	Amravati	..	3	3,28	1,69	36	24
22	Yavatmal	2	15	3,45	1,64	39	29
23	Wardha	..	1	1,71	65	11	10
24	Nagpur	..	1	83	36	15	14
25	Bhandar	1	4	..	..	..	..
26	Chandrapur	..	1	37	15	..	..
Maharashtra State		3,00	25,83	23,14	12,63	8,48	5,78

A = Area

O = Outturn

(i) The above figures are provisional.

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

(iii) Figures are below 500 hectares/tonnes.

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

Source.—Director of Agriculture, M. S. Pune.

11-228-01

3. AGRICULTURE
 TABLE No. 3.5
 INDEX NUMBERS OF PRODUCTION OF PRINCIPAL CROPS

(Base—1967-70=100)

Serial No.	Item	1975-76	1976-77	1977-78
1	2	3	4	5
(a) Cereals—				
	(1) Rice	167.3	146.6	171.6
	(2) Wheat	312.1	244.0	250.5
	(3) Jowar	110.3	149.9	162.6
	(4) Bajri	88.1	107.1	102.1
	(5) Barley	200.0	400.0	382.4
	(6) Maize	278.4	364.5	345.8
	(7) Ragi	119.7	111.6	109.7
	(8) Kodra	73.8	105.9	107.9
	(9) Other cereals	107.4	118.0	117.2
	Total—cereals	144.6	153.5	165.7
(b) Pulses—				
	(1) Gram	175.6	131.1	143.0
	(2) Tur	136.3	99.3	135.8
	(3) Other pulses	135.8	127.8	115.0
	Total—Pulses	141.0	116.0	127.4
	Total—Foodgrains	143.9	146.4	158.5

3. AGRICULTURE
TABLE No. 3.5—concl'd.

Serial No.	Item	1975-76	1976-77	1977-78
1	2	3	4	5
II. Non-foodgrains—				
(a) Oil-seeds—				
(1)	Groundnut	110.3	96.4	92.1
(2)	Seasamun	99.1	130.9	139.4
(3)	Rape, mustered and linseed	177.5	167.8	203.3
(4)	Castor seed	200.0	250.0	216.7
	Total—Oil seeds	113.3	102.8	101.5
(b) Fibres—				
(1)	Cotton	57.2	61.1	92.7
(2)	Meats	115.8	103.3	101.1
	Total—Fibres	57.4	61.2	92.7
(c) Miscellaneous—				
(1)	Sugarcane	156.2	167.7	181.8
(2)	Tobacco	102.1	139.6	116.7
(3)	Potato	133.8	97.7	102.9
(4)	Chillies	89.6	77.7	82.4
	Total—Miscellaneous	146.8	164.8	167.2
	Total—non-foodgrains	121.9	124.7	137.5
	All commodities	134.1	136.7	149.2

Notes.—The index numbers for 1976-77 and 1977-78 are based on final forecast.

Source.—Director of Agriculture, M. S., Pune.

MINISTRY OF AGRICULTURE

TABLE No. 3-1
DEPARTMENT OF AGRICULTURE

PROGRESS UNDER SOIL CONSERVATION AND LAND RECLAMATION

(Rupees)

Scheme	Achievements during 1978-79
1. Area bunded and contour bunded (in thousand hectares)	2,05
2. Area terraced (hectares)	9,259

The Figures are provisional.

Source.—Director of Agriculture, M. S., Punjab.

1. Single superphosphate (10 per cent P ₂ O ₅)	1,10,000
2. Triple superphosphate (45 per cent P ₂ O ₅)	1,25,1
3. Potash (18 per cent K ₂ O)	1,00,0
4. Ammonium phosphate	1,00,0
5. Nitro-phosphate	1,00,0
6. Urea ammonium phosphate	1,00,0
7. Diammonium phosphate	1,00,0
8. Ammonium nitrate phosphate	1,00,0
9. NPK complex	1,00,0
10. NPK-B	1,00,0
11. Potash	1,00,0
12. Potash (60 per cent K ₂ O)	1,00,0
13. Potash (20 per cent K ₂ O)	1,00,0

Source.—Fertilizer Statistics—1977-78, compiled by the Fertilizer Association of India, New Delhi.

3. AGRICULTURE

TABLE No. 3.7

DISTRIBUTION OF CHEMICAL FERTILIZERS

1977-78 (Tonnes)

Serial No.	Item	Quantity distributed to the State
1	2	3
<i>I. Nitrogenous</i>		
1	Ammonium sulphate (20.6 per cent N)	52,714
2	Urea (46 per cent N)	3,88,493
3	Ammonium sulphate nitrate (26 per cent N)	....
4	Calcium ammonium nitrate (26 per cent N)	1,003
5	Calcium ammonium nitrate (25 per cent N)	....
6	Ammonium chloride (25 per cent N)	735
<i>II. Phosphates</i>		
1	Single superphosphate (16 per cent P ₂ O ₅)	1,33,069
2	Triple superphosphate (45 per cent P ₂ O ₅)	1,327
3	Pelofos (18 per cent P ₂ O ₅)	....
<i>III. Complex</i>		
1	Ammonium phosphate sulphate	11,066
2	Nitro-phosphate	89,855
3	Urea ammonium phosphate	6,863
4	Diammonium phosphate	28,598
5	Ammonium nitrate phosphate	541
6	NPK complex	35,234
<i>IV. Potassic</i>		
1	Muriate of potash (60 per cent K ₂ O)	63,838
2	Sulphate of potash (50 per cent K ₂ O)	1,070

Source.—'Fertilizer Statistics—1977-78' issued by the Fertilizer Association of India, New Delhi.

3. AGRICULTURE
TABLE No. 3.8
AGRICULTURAL IMPLEMENTS
 1972

Serials No.	Item	Unit	Particulars
1	Ploughs—		
	(a) Wooden	'000 No.	17,80
	(b) Iron	'000 No.	3,27
2	Carts	'000 No.	13,21
3	Sugarcane crushers—		
	(a) Worked by power	Number	15,864
	(b) Worked by bullocks	Number	2,884
4	Oil engines with pumps for irrigation purposes.	Number	73,678
5	Ghans—		
	(a) 15 kilograms and over	Number	4570
	(b) Less than 15 kilograms	Number	430

Source.—11th Livestock Census, (1972).

3. AGRICULTURE
TABLE No. 3.9
AGRICULTURAL PUMPS ENERGISED

(As on 31-3-1979)

Serial No.	District	No. of agricultural pumps energised
1	Greater Bombay	.....
2	Thane	6,864
3	Kulaba	3,094
4	Ratnagiri	4,373
5	Nashik	46,947
6	Dhule	25,387
7	Jalgaon	45,196
8	Ahmadnagar	47,798
9	Pune	29,476
10	Satara	18,301
11	Sangli	26,249
12	Solapur	24,476
13	Kolhapur	19,304
14	Aurangabad	35,065
15	Parbhani	15,040
16	Bidar	14,395
17	Nanded	13,617
18	Osmanabad	26,201
19	Buldana	21,986
20	Akola	15,604
21	Amravati	35,298
22	Yavatmal	15,649
23	Wardha	16,402
24	Nagpur	24,268
25	Bhandara	5,616
26	Chandrapur	3,689
Maharashtra State		5,37,295

Source.—Maharashtra State Electricity Board, Bombay.

ANIMAL HUSBANDRY

TABLE No. 4.1

(Classification as per 1972)

LIVESTOCK POPULATION

1972

(In thousand numbers)

Serial No.	Item	Particulars
1	2	3
Cattle—		
I. Males over three years—		
	(a) Used for breeding only ..	21
	(b) Used for breeding and work both ..	1,84
	(c) Used for work only ..	59,18
	(d) Others ..	83
	Total ..	62,06
II. Females over three years—		
	(a) Breeding—	
	(i) In milk ..	16,73
	(ii) Dry and not calved even once ..	28,53
	(b) Working ..	26
	(c) Others ..	35
	Total ..	45,87
	III. Young stock (three years and under) ..	39,12
	Total cattle ..	1,47,05
2. Buffaloes—		
I. Males over three years—		
	(a) Used for breeding only ..	15
	(b) Used for breeding and work both ..	22
	(c) Used for work only ..	2,63
	(d) Others ..	8
	Total ..	3,08

4. ANIMAL HUSBANDRY

TABLE No. 4.1—contd.

(In thousand numbers)

Serial No.	Item	Particulars
1	2	3
II. Females over three years—		
(a) Breeding—		
	(i) In milk	9,55
	(ii) Dry and not calved even once	8,89
	(b) Working	16
	(c) Others	11
	Total	18,71
III. Young stock (three years and under)		
	Total	11,22
	Total buffaloes	33,01
3	Sheep	21,28
4	Goats	59,11
5	Horses and ponies	58
6	Other livestock	2,58
	Total livestock	2,63,61
	Total poultry	1,22,17

Source.—11th Livestock Census, (1972).

4. ANIMAL HUSBANDRY

TABLE No. 4.2

LIVESTOCK POPULATION IN EACH DISTRICT

1972

(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	12	92	7	26	1,45	2,60
2	Thane	5,16	1,25	1	1,40	7,93	8,37
3	Kulaba	4,15	1,10	2	72	6,01	8,38
4	Ratnagiri	7,07	1,41	2	85	9,38	12,32
5	Nashik	7,96	97	1,39	3,72	14,21	4,83
6	Dhule	5,73	1,04	41	2,97	10,29	3,41
7	Jajgaon	5,76	1,52	43	3,00	10,85	1,81
8	Ahmadnagar	8,16	88	2,99	5,47	17,73	7,73
9	Pune	6,39	1,61	3,06	3,77	14,98	12,16
10	Satara	3,68	2,10	2,68	2,56	11,11	6,96
11	Sangli	2,80	2,16	2,23	2,17	9,43	6,47
12	Solapur	4,94	1,41	2,30	4,27	13,08	6,04
13	Kolhapur	2,90	3,33	1,10	1,43	8,81	5,50
14	Aurangabad	7,09	84	73	3,64	12,51	2,23
15	Parbhani	6,94	1,12	32	1,81	10,32	1,58
16	Beed	5,50	98	87	2,38	9,86	2,22
17	Nanded	6,19	1,54	41	1,42	9,69	1,46
18	Osmanabad	6,79	2,06	80	2,19	12,02	2,21
19	Buldana	4,87	70	29	1,85	7,81	1,20
20	Akoja	5,43	90	8	1,90	8,44	1,75
21	Amravati	5,08	73	20	1,66	7,80	1,87
22	Yavatmal	7,30	95	6	2,43	10,89	4,13
23	Wardha	3,75	45	9	1,06	5,41	1,24
24	Nagpur	6,03	60	21	1,74	8,71	2,37
25	Bhandara	6,47	1,09	2	1,80	9,48	5,00
26	Chandrapur	10,79	1,35	49	2,64	15,41	8,30
	Maharashtra State	1,47,03	33,01	21,28	59,11	2,63,61	1,22,17

Source.—11th Livestock Census, (1972).

4. ANIMAL HUSBANDRY

TABLE No. 4.3

MISCELLANEOUS STATISTICS RELATING TO ANIMAL HUSBANDRY

Serial No.	Item	As on 1st Jan. 1979
1	2	3
1	Number of cattle breeding farms*	130
2	Number of sheep breeding farms	13 [Ⓐ]
3	Number of poultry breeding farms	705
4	Number of hatcheries [†]	5
5	Number of key village centres	48 ^{***}
6	Number of intensive cattle development projects	8
7	Number of mobile epizootic control units	87
8	Number of district artificial insemination centres	23
9	Number of artificial insemination sub-centres—	
	(a) Under Zilla Parishads	1,259
	(b) Under intensive cattle development projects	640
	(c) Under key village centres	398 ^{††}
10	Number of veterinary institutions —	
	(a) Veterinary polyclinics and hospitals	72
	(b) Veterinary dispensaries	390
	(c) Branch veterinary dispensaries	570
	(d) Veterinary aid centres	1,196

- Notes.**—(1) *Including three Exotic Cattle Breeding Farms.
 (2) [Ⓐ]Including 2 sheep units.
 (3) ^{***}Including 1 unit under Zilla Parishad.
 (4) [†]Including three under Zilla Parishad.
 (5) ^{††}Including 6 units under Zilla Parishad.

Source.—Director of Animal Husbandry, M.S., Pune.

5. FISHERIES

TABLE No. 5.1

QUANTITY OF FISH BROUGHT FOR CURING, SALT ISSUED AND
FISH REMOVED

1977-78

(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	416	83	312
3	Jaigad	815	163	611
4	Warwade	Nil	Nil	Nil
5	Mirkarwada	2,190	438	1,643
6	Ratnagiri	1,088	218	816
7	Purnagad	Nil	Nil	Nil
8	Jaitapur	291	58	218
9	Vijaydurg	128	26	96
10	Mumbri	28	6	21
11	Mithbav	Nil	Nil	Nil
12	Achra	255	51	191
13	Talashil	Nil	Nil	Nil
14	Malwan	1,996	399	1,497
15	Deobag	280	56	210
16	Mobar	129	26	97
17	Kochara	333	67	249
18	Vengurla	1,272	254	954
19	Shiroda	Nil	Nil	Nil
20	Murud	Nil	Nil	Nil
21	Sakhar	Nil	Nil	Nil
	Total	9,221	1,845	6,915

Source.—Director of Fisheries, Bombay.

S. FISHERIES

TABLE No. 5.2

MISCELLANEOUS STATISTICS RELATING TO FISHERIES

1977-78

Serial No.	Item	Unit	Particulars
1	Total coastline of State	Kilometres	720
2	Marine-fishing villages/hamlets	No.	346
3	Boats engaged in fishing	No.	11,093
4	Boats above one tonne	No.	6,209
5	Mechanised boats—		
	(a) Departmentally	No.	2,674
	(b) Existing (including mechanised by other agencies).	No.	3,192
6	Fish production—		
	(i) Marine	Thousand tonnes	2,921
	(ii) Inland	Thousand tonnes	22
7	Co-operative societies	No.	588
8	Their membership	Thousand No.	91
9	Total inland water-spread area	Thousand hectares	1,66
10	Carp fry stocked—		
	(a) Imported	Thousand No.	6,88,60
	(b) Induced breeding	Do.	2,88,22
	(c) Cyprinus	Do.	
11	Fish curing yards	No.	21
12	Fishery schools	No.	9
13	Co-operative boat building yards	No.	1

Source.—Director of Fisheries, Bombay.

6. FORESTS

TABLE No. 6.11

CLASSIFICATION OF FOREST AREA

(In sq. kilometres)

Serial No.	Class of forest	As at the end of 1977-78
1	2	3
1	Reserved	41,478
2	Protected	16,714
3	Unclassed	6,185
Total		64,377

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	1977-78
1	2	3
I Timber—		
(a)	Quantity (thousand cubic metres)	3,09
(b)	Value (thousand Rs.)	16,43,78
II Fuelwood—		
(a)	Quantity (thousand cubic metres)	11,99
(b)	Value (thousand Rs.)	4,15,18
III Sandalwood—		
(a)	Value (thousand Rs.)	2,37
IV Minor forest produce— (value in thousand Rs.)		
(a)	Bamboo	1,35,78
(b)	Grass and grazing	25,05
(c)	Bidi leaves	3,04,10
(d)	Other produce	55,53

Note.—The above figures are provisional.

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

7. INDUSTRY AND MINING

TABLE No. 7.1

DISTRIBUTION OF WORKING FACTORIES ACCORDING TO WORKING STRENGTH
1977

Serial No.	Strength (Average daily employment)	Working factories (No.)	Average daily number of workers
1	2	3	4
1	Less than 10 workers	2,579	15,942
2	10 to 19 workers	3,592	48,854
3	20 to 49 workers	3,363	1,02,751
4	50 to 99 workers	1,206	83,154
5	100 to 499 workers	1,231	2,52,439
6	500 to 999 workers	189	1,29,992
7	1,000 to 4,999 workers	166	3,24,616
8	5,000 and above	18	1,20,166
Total		12,344	10,67,914

Source.—The Chief Inspector of Factories, Bombay.

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7. INDUSTRY AND MINING

TABLE No. 7.2

FACTORIES WITH AVERAGE DAILY EMPLOYMENT CLASSIFIED ACCORDING TO MAJOR GROUPS OF INDUSTRIES, 1977

Serial No.	Major groups	Working factories (No.)	Average daily workers (No.)
1	2	3	4
1	Agriculture, forestry and mining	19	569
2	Manufacture of food products	1,228	76,753
3	Manufacture of beverages, tobacco and tobacco products.	47	6,165
4	Manufacture of cotton textiles	1,625	2,82,763
5	Manufacture of wool, silk and synthetic fibre textiles and manufacture of Jute, Hemp and Mesta Textiles.	512	50,401
6	Manufacture of textile products (including wearing apparel other than footwear).	442	25,318
7	Manufacture of wood and wood products, furniture and fixtures.	320	5,790
8	Manufacture of paper and paper products and printing, publishing and allied industries.	945	50,662
9	Manufacture of leather and leather and fur products (except repair).	65	2,054
10	Manufacture of rubber, plastic, petroleum and coal products.	696	35,491
11	Manufacture of chemicals and chemical products (except products of petroleum and coal).	870	98,976
12	Manufacture of non-metallic mineral products	743	37,934
13	Basic metal and alloys industries	606	54,484
14	Manufacture of metal products and parts, except machinery and transport equipment.	1,241	52,645
15	Manufacture of machinery, machine tools and parts except electrical machinery.	1,168	91,381

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.	610	57,381
17	Manufacture of transport equipment and parts ..	240	72,086
18	Other manufacturing industries	342	17,676
19	Electricity, gas and steam	100	9,828
20	Water works and supply and sanitary services ..	60	2,177
21	Establishments registered under miscellaneous wholesale and retail trade industry.	21	823
22	Construction and activities allied to construction, land, water and air transport, communications, services incidental to transport.	13	4,163
23	Storage and warehousing	16	4
24	Real Estate and Business Services, Education, Medical and Health Services, International and other extra Territorial Bodies, Services not elsewhere classified and activities not adequately defined.	22	5,513
25	Recreational and cultural services	21	957
26	Personal services	26	1,403
27	Repair services	346	24,037
	Total ..	12,344	10,67,914

Note.—(1) 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
1977

Serial No.	District	Working factories (No.)	Average daily workers (No.)
1	2	3	4
1	Greater Bombay	6,081	5,76,559
2	Thane	1,271	1,33,324
3	Kulaba	152	12,545
4	Ratnagiri	72	4,398
5	Nashik	312	26,962
6	Dhule	113	8,020
7	Jalgaon	178	16,328
8	Ahmadnagar	104	10,994
9	Pune	1,222	1,05,127
10	Satara	86	10,183
11	Sangli	157	11,097
12	Solapur	784	24,154
13	Kolhapur	415	23,302
14	Aurangabad	192	14,477
15	Parbhani	60	3,909
16	Beed	34	1,476
17	Nanded	70	7,941
18	Osmanabad	34	2,530
19	Buldana	55	5,481
20	Akola	100	8,866
21	Amravati	81	7,164
22	Yavatmal	79	5,292
23	Wardha	45	6,350
24	Nagpur	436	31,133
25	Bhandara	144	2,601
26	Chandrapur	67	7,701
Maharashtra State		12,344	10,67,914

Source.—The Chief Inspector of Factories, Bombay.

7. INDUSTRY AND MINING

TABLE No. 7.4.

PRODUCTIVE CAPITAL, OUTPUT AND VALUE ADDED BY MANUFACTURE
1976-77

(Rs. in crore)

Serial No.	Industry Group	Productive capital	Value of output	Value added
1	2	3	4	5
1	Manufacture of food products	2,73	9,83	82
2	Manufacture of beverages, tobacco and tobacco products.	40	1,18	22
3	Manufacture of cotton textiles (including cotton ginning and baling).	2,76	9,42	2,48
4	Manufacture of wool, silk and synthetic fibre textiles.	1,06	3,80	73
5	Manufacture of textile products	29	1,60	25
6	Manufacture of wood products and furniture and fixtures.	10	23	6
7	Manufacture of paper and paper products, printing publishing and allied industries.	1,03	2,24	61
8	Manufacture of leather, leather and fur products (except repairs).	4	21	4
9	Manufacture of rubber, plastic, petroleum and coal products.	1,56	6,27	66
10	Manufacture of chemicals and chemical products	8,31	17,02	4,06
11	Manufacture of non-metallic mineral products ..	68	1,19	33
12	Basic metal and alloys industries.	2,20	5,20	84
13	Manufacture of metal products and parts (except Machinery and transport equipments).	1,22	3,15	83
14	Manufacture of machinery, machine tools and parts (except electrical machinery).	2,60	7,03	2,28
15	Manufacture of electrical machinery, apparatus, appliances, supplies and parts.	1,87	4,43	1,13
16	Manufacture of transport equipment and parts ..	1,89	3,49	91
17	Other manufacturing industries	71	99	32
18	Others	10,70	6,05	1,84
Total ..		40,35	83,33	18,41

Source.—Directorate of Economics and Statistics, Bombay

7. INDUSTRY AND MINING

TABLE No. 7.5

AVERAGE PERCENTAGE OF ABSENTEEISM IN THE COTTON TEXTILE
INDUSTRY

1978

Serial No.	Centre	Average percentage of absenteeism
1	Bombay	21.57
2	Solapur	29.50
3	Nagpur	22.01
4	Akola	N.A.
5	Jalgaon	16.91
6	Nanded	38.63
7	Aurangabad	19.09
8	Other centres	21.20
	All centres	22.03

N.A. = not available.

Source: Commissioner of Labour, Bombay

7. INDUSTRY AND MINING

TABLE No. 7.6

INDUSTRIAL DISPUTES

1978

Serial No.	Item	Particulars
1	2	3
1	Textiles—	
	(a) Number of disputes	65
	(b) Number of workers involved	84,094
	(i) Directly	72,092
	(ii) Indirectly	12,001
	(c) Number of mandays lost	3,46,653
2	Engineering—	
	(a) Number of disputes	145
	(b) Number of workers involved	75,445
	(i) Directly	71,005
	(ii) Indirectly	4,440
	(c) Number of mandays lost	12,88,522
3	Miscellaneous—	
	(a) Number of disputes	140
	(b) Number of workers involved	48,392
	(i) Directly	44,992
	(ii) Indirectly	3,400
	(c) Number of mandays lost	5,26,763
4	Total—	
	(a) Number of disputes	350
	(b) Number of workers involved	2,07,931
	(i) Directly	1,88,089
	(ii) Indirectly	19,841
	(c) Number of mandays lost	21,61,938

Notes.—The figures are provisional.

Source.—Commissioner of Labour, Bombay.

INDUSTRY AND MINING

TABLE No. 7.7

WORKING OF COTTON TEXTILE INDUSTRY (MILL SECTOR)

1978

Serial No.	Region	Average number of working mills	Average number of workers employed (No.)	As on 1st December 1978	
				Spindles installed ('000 No.)	Looms installed ('00 No.)
1	2	3	4	5	6
1	Maharashtra	100	2,41,900	58,08	7,65
2	Bombay City	54	1,81,555	34,09	6,13
3	Rest of Maharashtra	46	60,345	13,99	1,52

Source.—Textile Commissioner, Bombay.

7. INDUSTRY AND MINING

TABLE No. 7.8

MINERAL PRODUCTION

1978

Serial No.	Minerals	Production (in thousand tonnes)	Value (in thousand Rs.)
1	2	3	4
1	Chromite	2	5,73
2	Coal	41,00	24,60,20
3	Iron ore	12,99	4,05,02
4	Limestone	6,50	1,07,52
5	Manganese ore	1,80	3,42,12
6	Kaolin (natural) @	3	21
7	Steatite	2	17
8	Ochre	1	18
9	Bauxite	3,76	86,74
10	Silica sand	72	16,84
11	Salt*	4,45	N.A.
12	Kyanite	13	23,23
13	Corundum	1	4,08
14	Dolomite	12	2,63
15	Sand (others)	51	51
16	Barytes	..	..
17	Sillimanite	5	11,61

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
1977

Serial No.	Product	Unit	Production
1	2	3	4
1	Sugar (refined)	Th. Tonnes	N.A.
2	Hydrogenated oil (Vanaspathi)	Th. Tonnes	N.A.
3	Cotton textile-yarn	Lakh Kg.	N.A.
4	Cotton textile-cloth	Lakh metres	N.A.
5	Soap	Th. Tonnes	13,80.38
6	Storage batteries	Th. No.	422.8
7	Commercial Vehicles	No.	7,574
8	Agricultural tractors	No.	2,570
9	Dry cells	Million No.	48.76
10	Synthetic detergent	Tonnes	73,359
11	Cement	Th. Tonnes	5,23
12	Paper and paper board	Th. Tonnes	116.9
13	Calcium Carbide	Th. Tonnes	11.4
14	Polyethelene, L. D.	Tonnes	12,455
15	Polythelene H. D.	Tonnes	24,904
16	Polystyrene	Tonnes	9,684
17	PVC. Resins	Tonnes	22,823
18	Matches	Million boxes	549
19	Truck and bus tyres	Th. Nos.	7,91.9
20	Scooter tyres	Th. Nos.	13,21.3
21	Bicycle and Ricksha tyres	Th. Nos.	6,06.1
22	Rubber foot wear	Lakh pairs	101.56
23	Leather foot wear (Western style)	Lakh pairs	3.81
24	Leather foot wear (Indian style)	Lakh pairs	0.45
25	Sulpha drugs	Tonnes	298.90
26	Oxygen gas	Th. cub. Metres	15,185.1
27	Dissolved acetylene gas	Th. cub. Metres	1,462.0

Note.—Figures are provisional.

N.A.—Not Available

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

ELECTRICITY

TABLE No. 8: I

INSTALLED CAPACITY, GENERATION AND CONSUMPTION OF ELECTRICITY
1977-78

Serial No.	Item	Particulars
1	2	3
I Installed capacity (As on 31st March 1978)—		
	(Thousand kw.)	
(a)	Steam	15,21
(b)	Oil	@
(c)	Hydro	11,91
(d)	Nuclear	2,10
	Total	29,22
II Electricity generated—		
	(Million kwh.)	
(a)	Steam	84,64.0
(b)	Oil	@
(c)	Hydro	62,88.9
(d)	Nuclear	11,36.1
	Total	1,58,89.0
III Electricity consumed—		
	(Million kwh.)	
(a)	Domestic	13,04
(b)	Commercial	8,44
(c)	Industrial	71,81
(d)	Traction	18,04
(e)	Others	15,20
	Total	1,16,54

Note.—(i) The figures are provisional. They relate to public utilities only.
(ii) Nuclear installed capacity has been shown as 50% of Tarapur Nuclear Power House.
(iii) @Negligible.

Source.—Central Water and Power Commission, New Delhi.

8. ELECTRICITY
TABLE No. 8.2
TOWNS AND VILLAGES ELECTRIFIED

(As on 31st March 1979)

Serial No. 1	District 2					No. of towns and villages electrified 3
1	Greater Bombay	..	..	..	..	1
2	Thane	..	..	..	..	906
3	Kulaba	..	..	..	..	1,118
4	Ratnagiri	..	..	..	..	819
5	Nashik	..	..	..	..	1,152
6	Dhule	..	..	..	..	774
7	Jalgaon	..	..	..	..	1,449
8	Ahmadnagar	..	..	..	..	1,060
9	Pune	..	..	..	..	914
10	Satara	..	..	..	..	891
11	Sangli	..	..	..	..	458
12	Solapur	..	..	..	..	785
13	Kolhapur	..	..	..	..	889
14	Aurangabad	..	..	..	..	1,357
15	Parbhani	..	..	..	..	909
16	Beed	..	..	..	..	689
17	Nanded	..	..	..	..	1,049
18	Osmabad	..	..	..	..	995
19	Buldana	..	..	..	..	826
20	Akola	..	..	..	..	953
21	Amravati	..	..	..	..	1,319
22	Yavatmal	..	..	..	..	1,211
23	Wardha	..	..	..	..	875
24	Nagpur	..	..	..	..	1,306
25	Bhandara	..	..	..	..	946
26	Chandrapur	..	..	..	..	765
Maharashtra State		..	..	..	..	24,416

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

(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 1978

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	1,299	8,559	218	36	10,112
2	Thane	1	101	13	2	117
3	Kulaba	4	6	..	..	10
4	Ratnagiri	..	6	..	..	6
5	Nashik	6	42	6	2	56
6	Dhule	5	22	..	..	27
7	Jalgaon	2	12	..	..	14
8	Ahmadnagar	11	29	4	..	44
9	Pune	47	444	14	2	507
10	Satara	16	33	..	..	49
11	Sangli	13	35	2	1	51
12	Solapur	11	23	1	..	35
13	Kolhapur	20	71	3	..	94
14	Aurangabad	10	33	1	..	44
15	Parbhani	..	1	..	..	1
16	Beed	..	..	..	..	..
17	Nanded	1	1	1	..	3
18	Osmanabad	3	3	1	..	7
19	Buldana	1	5	2	..	8
20	Akola	12	22	2	..	36
21	Amravati	5	38	4	..	47
22	Yavatmal	1	4	1	..	6
23	Wardha	3	11	1	..	15
24	Nagpur	40	139	11	3	193
25	Bhandara	3	12	..	..	15
26	Chandrapur	2	3	..	..	5
	Maharashtra State	1,516	9,655	285	46	11,502

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

STATISTICAL BANKS

TABLE No. 10.F

NUMBER OF PLACES HAVING BANKING OFFICES AND NUMBER OF BANKING OFFICES IN EACH DISTRICT.

(As on 31st December 1977)

Serial No.	District	Number of places having banking offices	Total No. of banking offices
1	2	3	4
1	Greater Bombay	1	1,048
2	Thane	73	241
3	Kulaba	49	115
4	Ratnagiri	64	138
5	Nashik	63	227
6	Dhule	46	117
7	Jalgaon	105	205
8	Ahmadnagar	98	208
9	Pune	99	436
10	Satara	69	177
11	Sangli	82	203
12	Solapur	67	207
13	Kolhapur	104	251
14	Aurangabad	74	159
15	Parbhani	47	88
16	Beed	38	78
17	Nanded	60	105
18	Osmanabad	68	123
19	Buldana	47	96
20	Akola	46	104
21	Amravati	46	99
22	Yavatmal	46	84
23	Wardha	22	58
24	Nagpur	40	175
25	Bhandara	36	77
26	Chandrapur	44	80
	Maharashtra State	1,534	4,899

Source:—'Directory of Bank offices, Dec. 1975' published by the Reserve Bank of India.

0.125 002 **11. CO-OPERATION** 01250 00000 0.125

0.125 002 **TABLE No. 11:1** 01250 00000 0.125

Rb 4826—5

11. CO-
TABLE
SOCIETIES, MEMBERSHIP, WORKING
(1977—

Serial No.	Type of society	Number of societies	Members (Thousand No.)
1	2	3	4
1	All apex and central societies	30	9,08
2	Agricultural credit*	118,806	48,60
3	Non-agricultural credit*	4,420	35,16
4	Marketing	410	4,12
5	Productive enterprises	10,729	15,54
6	Others	17,693	15,50
Total ..		52,088	1,28,00

Note.—(i) *Includes primary agricultural credit

(ii) The above figures are provisional.

Source.—Commissioner for Co-operation and

OPERATION

No.11.1

CAPITAL, ADVANCES AND TURNOVER

78)

Working capital (Lakh Rs.)	Advances (Lakh Rs.)	Outstandings (Lakh Rs.)	Turnover of produce (Lakh Rs.)
5	6	7	8
12,98,90	15,44,20	8,90,10	....
3,86,20	1,75,25	3,10,55	90,50
4,34,80	4,65,80	2,44,50	5,00
1,17,50	13,00	3,10	3,33,30
7,15,10	5,20	17,20	6,50,10
-3,12,50	8,10	18,10	1,65,00
32,65,00	22,11,55	14,83,55	12,43,90

Societies.

Registrar of Co-operative Societies, Pune.

Rb 4826-5a

12. TRANSPORT AND COMMUNICATIONS

TABLE No. 12.1

ROAD LENGTH

(In kilometres)

Serial No.	Item	As on 31st March	
		1977	1978
1	2	3	4
1	National highways	2,944	2,949
2	State highways	17,380	18,094
3	Major district roads	24,572	24,537
4	Other district roads	23,174	23,723
5	Village roads	23,333	24,843
6	Unclassified	38,129	38,816
	Grand Total ..	1,29,532	1,32,962

Source.—Public Works and Housing Department, Mantralaya, Bombay.

12. TRANSPORT AND COMMUNICATIONS

TABLE No. 12.2

ROAD LENGTH ACCORDING TO TYPE OF SURFACE

(In kilometres)

Serial No.	Type of surface	As on 31st March	
		1977	1978
1	2	3	4
1	Cement concrete	868	788
2	Black top	19,373	20,195
3	Water bound macadam	26,124	29,547
	<i>Total surfaced</i>	46,365	50,530
4	<i>Total unsurfaced</i>	83,167	82,432
	Grand Total	1,29,532	1,32,962

Source.—Public Works and Housing Department, Mantralaya, Bombay.

12. TRANSPORT AND COMMUNICATIONS

TABLE No. 12.3

OPERATIONAL STATISTICS OF M. S. ROAD TRANSPORT CORPORATION

March 1979						
Serial No.	Division	Number of routes as on 31-3-77	Route distance (in kilometres)	Average number of vehicles on road per day	Operating fleet (No.)	Number of passengers travelled per day (In lakh)
1	2	3	4	5	6	7
1	Aurangabad	1,440	1,10,201	1,162	1,279	5.46
2	Bombay	3,336	1,83,342	2,395	2,657	10.81
3	Nagpur	1,807	1,18,182	1,606	1,789	5.99
4	Pune	2,759	1,93,904	2,218	2,397	8.68
Average/Total		9,342	6,05,629	7,381	8,122	30.94

Source.—Maharashtra State Road Transport Corporation, Bombay.

12. TRANSPORT AND COMMUNICATIONS

TABLE No. 12.4

MOTOR VEHICLES IN OPERATION

Serial No.	Class of vehicle	Number in force as on 1st January 1979
1	2	3
1	Motor cycles	2,65,600
2	Motor cars	2,05,703
3	Taxi cabs	26,105
4	Auto rickshaws	19,399
5	Stage carriages—	
	(i) Diesel engined	1,17,777
	(ii) Petrol engined .. .. .	.. .. .
6	Contact carriages—	
	(i) Diesel engined	1,140
	(ii) Petrol engined .. .. .	.. .. .
7	Lorries—	
	A. Private carriers—	
	(i) Diesel engined	22,421
	(ii) Petrol engined	7,996
	B. Public carriers—	
	(i) Diesel engined	52,391
	(ii) Petrol engined	19,975
8	Ambulances	772
9	School buses	367
10	Private service vehicles	1,982
11	Trailors	16,794
12	Tractors	18,073
13	Others	2,228
	Total	6,62,627

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

12. TRANSPORT AND COMMUNICATIONS

TABLE No. 12.5

NUMBER OF BROADCASTING (RECEIVER) LICENCES IN FORCE

as at the end of 1978

Serial No.	Type	Number in force as at the end of 1978
1	2	3
1	Domestic	24,35,685
2	Cheap	2,14,348
3	Community	2,935
4	School	1,392
	Hospital	326
6	Commercial—	
	(i) Urban	16,776
	(ii) Rural	3,934
	(iii) Low cost	4938
	Possession—	
	(i) Demonstration	473
	(ii) Dealer	5,968
	(iii) Non-dealer	660
	Total	26,85,435

Source.—Post Master General Bombay.

12. TRANSPORT AND COMMUNICATION

TABLE No. 12.6

NUMBER OF BROADCASTING T.V. LICENCES IN FORCE

Serial No.	Type	Number in force as at the end of	
		1977	1978
1	Domestic	2,42,034	2,82,934
2	Community	599	1,320
3	School	272	425
4	Hospital	17	80
5	Commercial—		
	Urban	1,449	1,671
	Rural		
	Demonstration	41	65
	Possession—		
	(i) Dealer	177	152
	(ii) Non-dealer	15	21
	Total	2,44,604	2,86,668

Source.—Post Master General, Bombay.

13. SHIPPING

TABLE No. 13.1

NUMBER AND TONNAGE OF VESSELS ENTERED IN BOMBAY PORT

1977-78

Class of vessels	No.	M. tonnes	
		Gross (in '000)	Net (in '000)
1	2	3	4
1 Steamship other than tankers—			
(A) Foreign—			
(i) Above 3,500 G.R.T.	1,307	1,23,53	72,54
(ii) 3,500 G.R.T. and less	749	10,55	5,61
(B) Coastal—			
(i) Above 3,500 G.R.T.	24	1,30	74
(ii) 3,500 G.R.T. and less	307	5,45	2,98
(iii) Rig supplier	742	3,24	1,45
2 Tankers	358	87,33	55,52
3 Colliers			
Total	3,487	*2,31,39	1,38,84
4 Sailing vessels—			
(i) Foreign	950	....	1,48
(ii) Coastal	7,613	....	3,65
Grand Total	12,050	2,31,39	1,43,97

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, 1977-78.

13. SHIPPING

TABLE No. 13.2

CARGO HANDLED AT THE DOCKS AND BUNDERS IN BOMBAY PORT
1977-78

(In thousand metric dead weight tonnes)

Serial No.	Item				Particulars
1	2				3
1	Imports	1,27,69			1,27,69
2	Exports	1,41,35			1,41,35
				(Total)	2,69,04

Source.—Administration Report of Bombay Port Trust, 1977-78.

13. SHIPPING

TABLE No. 13.3

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

1978-79

(In M. tonnes)

Sl. No.	Name of the port	Imports	Exports	Total
1	2	3	4	5
1	Dahanu	3,595	2,657	6,252
2	Arnala	537	17,081	17,618
3	Thane	8,728	..	8,728
4	Trombay	8	8,172	8,180
5	Panvel (Ulwa)	32,636	20,126	52,762
6	Mora	598	20,777	21,375
7	Karanja	9	1,328	1,337
8	Alibag (Dharamtar)	16,821	..	16,821
9	Rajpuri	616	720	1,336
10	Bankot	5,748	39	5,787
11	Harnai	528	75	603
12	Dabhol	21,201	22	21,223
13	Jaigad	1,761	30	1,791
14	Ratnagiri	10,721	669	11,390
15	Jaltapur	2,507	250	2,757
16	Vijaydurg	3,903	2,474	6,377
17	Devgad	2,667	37	2,704
18	Malvan	5,193	78	5,271
19	Vengurla	413	1,210	1,623
20	Redi .. ..	..	12,80,500	12,80,500
21	Other ports	4,884	3,297	8,181
Total ..		1,23,074	13,59,542	14,82,616

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

13. SHIPPING

TABLE No. 13.4

PASSENGER TRAFFIC AT THE PORTS OF MAHARASHTRA STATE

1978-79

Serial No.	Name of port	No. of passengers		Total Traffic
		Embarked	Dis-embarked	
1	2	3	4	5
1	Murud	....	....	....
2	Rajpuri	....	....	....
3	Shriwardhgn	....	....	....
4	Dabhol	....	....	....
5	Jaigad	13,382	13,759	27,141
6	Ratnagiri (including Ranpar)	2,803½	2,067½	4,871
7	Jaitapur (Musakall)	10,635½	11,206	21,841½
8	Vijaydurg	9,724	10,432½	20,156½
9	Devgad	12,077½	14,675	26,752½
10	Malwan	....	....	....
11	Vengurla	....	....	....
12	Mora	2,97,407	3,24,966	6,22,373
13	Mandwa	72	71	143
14	Revas (Thal)	1,84,223	2,05,843	3,90,066
15	Dharamtar (Alibag)	1,016	1,247	2,263
	Total	5,31,340½	5,84,267	11,15,607½
	of which			
1	Bombay harbour Services	4,82,718	5,32,127	10,14,845
2	Coastal	48,622½	52,140	1,00,762½

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

1976-77

(Thousand tonnes)

Serial No.	Commodity	Imports into the State	Exports from the State
1	2	3	4
1	Animals (thousand No.)	4,88	88
2	Coal and coke	24,10	5,13
3	Manganese ore	16	1,17
4	Lime and limestone	83	2
5	Salt	51	78
6	Rice	4,96	23
7	Wheat	7,44	67
8	Jowar	78	70
9	Bajra	1,23	..
10	Pulses	1,94	1,53
11	Oil seeds	1,74	13
12	Vegetable oils	68	1,17
13	Sugar (excluding khandasari)	36	5,21
14	Gum	1,77	6
15	Cotton piecegoods	7	31
16	Iron and steel bars etc.	16,39	1,75
17	Cement	12,83	5
18	Kerosene oil	22	1,60
19	Oil cakes	5,31	1,37
20	Tea	19	..
21	Timber (including teak wood)	2,33	58

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

Source.—Department of Commercial Intelligence and Statistics, Government of India, Calcutta.

15. EDUCATION

TABLE No. 15.18

INSTITUTIONS AND ENROLMENT BY TYPE OF EDUCATION
AS ON 30th SEPTEMBER 1978

Serial No.	Type of education	Institutions	Enrolment
1	2	3	4
1	Pre-Primary	805	69,057
2	Primary	49,374	80,74,581
3	Secondary	5,905	28,74,592
4	Teacher's training—		
1	Junior college of education	116	12,028
2	Hindi shikshak sanad	2	81
3	Anglo-Indian	14	1,310
4	Drawing teacher's certificate	14	1,310
5	Balkan-ji-barl	1	332
6	Instructor's Course	14	1,310
7	Audio visual	8	649
8	Pre-Primary teacher's certificate	14	1,310
9	Basic orientation		
10	Handi-crafts	8	649
Total—(4)		155	15,900
5	Higher education—		
1	University teaching department	119	18,337
2	Research Institutes	15	426
3	Institute of national importance	1	2,442
4	Institutes deemed as universities	1	171
5	Arts and science degree	191	2,41,169
6	Only arts degree	186	1,10,614
7	Only science degree	23	19,535
8	Arts and science pre-degree		
9	Only arts pre-degree		

15. EDUCATION
TABLE No. 15.1—contd.

Serial No.	Type of education	Institutions	Enrolment
1	2	3	4
5 Higher education—contd.			
10	Only science pre-degree	.. .. .	.. .. .
11	Agriculture	.. .. .	.. .. .
12	Applied arts	.. .. .	.. .. .
13	Fine arts	.. .. .	.. .. .
14	Architecture	.. .. .	.. .. .
15	Commerce	.. .. .	.. .. .
16	Business management	.. .. .	.. .. .
17	Engineering	.. .. .	.. .. .
18	Law	.. .. .	.. .. .
19	Technology	.. .. .	.. .. .
20	Veterinary	.. .. .	.. .. .
21	Journalism	.. .. .	.. .. .
22	Library science	.. .. .	.. .. .
23	Allopathy	.. .. .	.. .. .
24	Ayurvedic	.. .. .	.. .. .
25	Dental	.. .. .	.. .. .
26	Nursing	.. .. .	.. .. .
27	Medicine	.. .. .	.. .. .
28	Oriental	.. .. .	.. .. .
29	Dancing and Music	.. .. .	.. .. .
30	Co-operation	.. .. .	.. .. .
31	Labour	.. .. .	.. .. .
32	Vocational guidance	.. .. .	.. .. .
33	Yoga	.. .. .	.. .. .
34	Sociology	.. .. .	.. .. .
35	Rural institutes	.. .. .	.. .. .
36	Home science	.. .. .	.. .. .
37	B. Ed.	.. .. .	.. .. .
38	Diploma in physical education	.. .. .	.. .. .
Total—(5)		711	5,37,622
6 Professional and special education—			
1	Poly-techniques	.. .. .	.. .. .
2	Industrial training institute	.. .. .	.. .. .
3	Other ploy-technique	.. .. .	.. .. .
4	Allopathy	.. .. .	.. .. .
5	Ayurvedic	.. .. .	.. .. .
6	Homeopathy	.. .. .	.. .. .
7	Nursing	.. .. .	.. .. .
8	Film institute	.. .. .	.. .. .
9	Family planning	.. .. .	.. .. .
10	Leprosy	.. .. .	.. .. .
11	Pharmacy	.. .. .	.. .. .
11A	Balkanji-Bari	.. .. .	.. .. .

15. EDUCATION

TABLE No. 15.1—concl'd.

Serial No.	Type of education	Institutions	Enrolment
1	2	3	4
6	<i>Professional and special education—Contd.</i>		
12	Commerce	44	9,891
13	Fine arts	7	289
14	Social service		
15	Home science	4	151
16	Marine	1	199
17	Audio visual		
18	Agriculture	25	640
19	Gram sevak training		
20	Work shop training		
21	Soil conservation		
22	Poultry training	2	519
23	Government technical centres	35	12,731
24	Industrial and technical institutes	32	5,085
25	Evening technical centres		
26	Nursing	23	1,406
27	Mentally handicapped	6	585
28	Crippled	11	298
29	Blind	21	1,419
30	Deaf-dumb	19	1,088
31	Music and dancing	40	4,556
32	Forestry	1	492
33	Co-operation	13	866
34	Home science	2	482
35	Oriental	47	4,046
36	Kitran	1	752
37	Astrology		
38	Arts and crafts	525	25,170
39	Certified schools	28	2,582
	Total (6)	1,043	18,004
	Grand Total	57,993	1,16,89,756

Note.—Figures are provisional.

Source.—Director of Education, Pune.

15. EDUCATION

TABLE No. 15.2

PRIMARY AND SECONDARY EDUCATION IN EACH DISTRICT
AS ON 30TH SEPTEMBER 1978

Serial No.	District	Primary		Secondary			
		No. of institutions ('000 No.)	No of pupils ('000 No.)	No. of teachers ('000 No.)	No of institutions ('000 No.)	No of pupils ('000 No.)	No. of teachers ('000 No.)
1	2	3	4	5	6	7	8
1	Greater Bombay	1,879	9,02	25	703	5,69	19
2	Thane	2,391	4,02	10	226	1,40	5
3	Kulaba	2,149	2,43	7	136	49	2
4	Ratnagiri	3,360	3,92	13	250	79	3
5	Nashik	2,392	3,96	11	271	1,35	5
6	Dhule	1,803	2,53	7	179	78	3
7	Jalgaon	1,784	3,71	11	242	1,18	4
8	Ahmadnagar	2,113	4,00	10	257	1,18	4
9	Pune	3,192	6,00	16	359	2,15	7
10	Satara	2,086	3,37	10	250	96	4
11	Sangli	1,296	2,96	8	221	83	3
12	Solapur	1,889	3,96	11	224	93	3
13	Kolhapur	1,901	3,58	9	235	99	4
14	Aurangabad	2,173	2,59	7	230	72	3
15	Parbhani	1,663	1,58	5	124	55	2
16	Beed	1,578	1,47	4	150	49	2
17	Nanded	1,661	1,62	5	153	57	3
18	Osmanabad	1,726	2,78	7	248	1,01	4
19	Buldana	1,320	1,82	5	151	60	2
20	Akola	1,611	2,41	6	181	82	3
21	Amravati	1,498	2,45	7	226	1,01	4
22	Yavatmal	1,848	2,10	6	163	61	2
23	Wardha	908	1,25	3	116	54	2
24	Nagpur	1,754	2,90	7	296	1,82	6
25	Bhandara	1,341	2,17	6	165	68	3
	Chandrapur	2,058	2,15	6	149	61	2
Maharashtra State		49,374	8,075	222	5,905	28,75	1,04

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, 1977

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 ..	27.4	27.4	10.0	10.0	76	76
2	Thane ..	19.2	30.1	6.0	10.9	24	69
3	Kulaba ..	14.9	29.8	7.3	12.2	36	78
4	Ratnagiri ..	15.2	29.6	7.2	11.4	28	73
5	Nashik ..	25.9	30.1	10.2	12.0	55	76
6	Dhule ..	23.3	31.1	10.1	12.4	53	76
7	Jalgaon ..	26.1	32.6	11.8	13.8	60	80
8	Ahmanagar ..	18.4	30.7	8.9	11.9	58	77
9	Pune ..	21.4	30.6	8.5	10.9	54	68
10	Satara ..	20.2	30.0	8.1	10.8	40	68
11	Sangli ..	17.5	29.2	7.1	10.8	36	70
12	Solapur ..	21.8	31.5	8.4	11.3	47	68
13	Kolhapur ..	19.6	29.1	7.8	10.9	36	71
14	Aurangabad ..	15.3	30.9	8.5	13.1	58	80
15	Parbhani ..	11.1	32.5	8.0	12.8	55	75
16	Beed ..	12.8	32.0	9.0	12.6	55	75
17	Nanded ..	14.8	31.2	9.5	13.6	49	83
18	Osmanabad ..	15.7	32.3	8.0	12.1	47	71
19	Buldana ..	26.2	30.8	13.0	14.0	83	91
20	Akola ..	22.3	31.0	9.2	11.5	53	75
21	Amravati ..	25.9	31.2	10.1	11.3	53	70
22	Yavatmal ..	21.9	31.3	11.2	13.6	82	83
23	Wardha ..	24.8	31.7	9.3	12.2	73	73
24	Nagpur ..	27.3	32.1	8.9	11.3	56	67
25	Bhandara ..	20.6	30.8	10.3	11.4	83	70
26	Chandrapur ..	23.2	31.9	10.4	12.0	70	71
Maharashtra State ..		21.4	30.6	9.1	11.6	57	72

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

Source.—Director of Health Services (SB-I and Vs.) Pune.

17. POLICE AND CRIMES

TABLE No. 17.1

POLICE STATIONS AND POLICE FORCE

Serial No.	Item	Number as on 31st December 1978
1	2	3
1	Number of police stations (including one Sub-Police Station).	717
2	Number of out-posts/chowkies	1,092
	<i>Police Force</i>	
1	Inspector General of Police, Deputy Inspector-General of Police, Commissioners of Police.	22
2	Deputy Commissioners of Police and Superintendents of Police.	87
3	Assistant Commissioners of Police, Deputy Superintendents of Police, etc.	259
4	Police Inspectors	1,136
5	Police Sub-Inspectors	9,861
6	Head Constables including Jamadars	21,643
7	Police Constables	61,023
	Total	88,231

Source.—Inspector-General of Police, Bombay.

17. POLICE AND CRIMES

TABLE No. 17.2

COGNIZABLE OFFENCES (INCLUDING ATTEMPTS) UNDER INDIAN PENAL CODE

1978

Serial- No.	Item	Number of offences
1	2	3
1	Rioting	4,576
2	Offences relating to coins	2
3	Offences relating to currency and bank notes	26
4	Murders	1,536
5	Culpable homicide not amounting to murder	23
6	Administering of stupefying drugs	35
7	Kidnapping and abduction	821
8	Dacoity and preparation of assembly for dacoity	564
9	Robbery	2,850
10	House breaking	19,168
11	Cheating	2,466
12	Breach of trust	3,143
13	Theft of—	
	(a) Copper wire	824
	(b) Cattle	2,344
	(c) Cycles	4,969
	(d) Motor vehicles and accessories	3,225
	(e) Fire arms	5
	(f) Explosives	2
	(g) Other thefts	47,331
14	Other crimes	56,716
	Total	1,50,626

Source.—Inspector-General of Police, Bombay.

18. PRISONS

TABLE No. 18.1

NUMBER OF PRISONS AND CONVICTS

1978

Serial No.	Item	Particulars
1	2	3
Number of different types of prisons—		
(a)	Central prisons	7
(b)	District prisons	33
(c)	Taluka sub-jails	177
(d)	Police lock-ups	759
(e)	Others	3
Number of convicts according to length of sentence as on 31st December 1978—		
(a)	Below one year	3,663
(b)	Above one year and not exceeding two years	903
(c)	Above two years and not exceeding five years	975
(d)	Above five years and not exceeding ten years	461
(e)	Exceeding ten years	125
(f)	Life sentence	2,156
(g)	Transportation for a term	....
(h)	Sentenced to death	14
Total		8,297

Source.—Inspector-General of Prisons, Pune.

19. HOUSING

TABLE No. 19.1

CLASSIFICATION OF HOUSES ACCORDING TO USE

1971

(In thousand numbers)

Serial No.	Item	Rural	Urban	Total
1	2	3	4	5
I.	Census houses vacant at the time of house-listing.	6,29	3,28	9,57
II	Occupied census houses used as—			
(1)	Dwellings	58,70	26,53	85,23
(2)	Shop-cum-dwellings	56	35	91
(3)	Workshop-cum-dwellings including household industry.	1,20	48	1,68
(4)	Hotels, sarais, dharmashalas, tourist homes and inspection houses.	7	16	23
(5)	Shops excluding eating houses.	86	1,67	2,53
(6)	Business houses and offices	34	46	80
(7)	Factories, workshops and worksheds.	67	1,02	1,69
(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.)	1,16	19	1,36
(11)	Others	12,22	2,12	14,34
	Total occupied census houses (II)	76,09	33,14	1,09,23
	Grand total of I and II	82,38	36,43	1,18,81

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.).	61,36	27,63	89,00
2	Total number of persons enumerated (including inmates of institutions and houseless persons) (in thousand No.).	3,47,01	1,57,11	5,04,12
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 one room.	67.8	63.4	66.4
	(c) Percentage of households with two rooms.	23.0	21.9	22.7
	(d) Percentage of households with three rooms.	6.2	8.9	7.1
	(e) Percentage of households with four rooms.	1.8	3.2	2.2
	(f) Percentage of households with five or more 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 totals due to rounding.

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

1975-76

Serial No.	Item	Particulars
1	2	3
I Coverage—		
(1)	No. of village panchayats	23,740
(2)	No. of villages covered	38,825
(3)	Population covered (thousand No.)*	3,51.29
II Income (lakh Rs.)—		
(1)	Self-raised income	5,93.16
(2)	Grants	10,03.61
(3)	Donations, contributions, etc.	3,85.01
II. Total Income		19,81.78
III Expenditure (lakh Rs.)—		
(1)	Sanitation and health	2,66.0
(2)	Public works	8,81.1
(3)	Welfare of people	80.1
(4)	Others	6,54.0
III. Total Expenditure		18,81.2

* 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 CORPORATION 1976—77

Serial No.	Districts	Number of municipal councils	Number of councillors			Total
			General	Reserved	Nominated	
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	Jaigaon	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	Bhir	7	125	22	13	160
16	Nanded	11	208	52	23	283
17	Osmanabad	13	256	48	23	327
18	Buldhana	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	188	23	13	154
25	Chandrapur	5	112	15	8	135
	Maharashtra State	222	4,515	1,120	432	6,067
	Municipal Corporations—	..	..	..	..	..
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
	Total	5	375	27	9	411

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

20. LOCAL BODIES

TABLE No. 20.3

INCOME AND EXPENDITURE OF MUNICIPAL COUNCILS AND MUNICIPAL CORPORATION

1974-75

(In lakhs Rs.)

Item	All municipal councils	All municipal corporations	Total (cols. 2+3)	Greater Bombay municipal corporations
1	2	3	4	5
INCOME				
I. Municipal rates and taxes—				
(a) Octroi	17,45.06	36,50.64	53,95.70	24,82.99
(b) Taxes on houses and lands	5,14.93	24,20.49	29,35.42	21,62.32
(c) Lighting, water and conservancy rates.	1,85.30	33,98.58	35,83.88	32,04.48
(d) Others	1,83.52	5,30.41	7,14.43	4,27.91
Total-I	26,28.81	1,00,00.62	1,26,29.43	82,77.70
II. Income from other sources—				
(a) Government grants	10,19.01	4,29.61	14,48.62	1,68.45
(b) Other sources..	5,43.37	16,24.70	21,68.27	13,74.70
Total-II	15,62.58	20,54.31	36,16.89	15,43.15
Total income (excluding extraordinary debts and opening balances).	41,91.39	1,20,54.93	1,62,46.32	98,20.85

20. LOCAL BODIES

TABLE No. 20.3—*concl'd.*

(In lakh Rs.)

			All Municipal Councils	All Municipal Corpora- tions	Total (Cols. 2+3).	Greater Bombay Municipal Corpora- tion
Item	1	2	3	4	5	6
EXPENDITURE						
(a) General Administration		2,27.91	4,08.69	6,36.60	2,93.91	
(b) Public lighting		1,27.27	2,47.46	3,74.73	2,05.52	
(c) Water supply		5,92.35	16,46.51	23,38.86	13,96.44	
(d) Drainage, conservancy and sanitation		7,19.73	13,98.52	21,18.25	11,05.95	
(e) Hospitals, dispensaries and vaccination		1,51.56	15,19.83	16,71.39	14,06.42	
(f) Education		6,28.45	18,57.58	24,86.03	14,28.58	
(g) Public Works		21,27.86	68,95.38	90,23.24	56,99.82	
(h) Other		38,52.78	5,48,40.45	5,86,93.23	5,32,91.84	
Total expenditure (excluding extra-ordinary debts and closing balance)		63,21.32	6,88,14.42	7,51,35.74	6,43,25.58	

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

20. LOCAL BODIES
TABLE No. 20.4

INCOME AND EXPENDITURE OF ZILLA PARISHADS
1976-77

(In lakh Rs.)

Serial No.	Item	1976-77 (Actuals)
1	2	3
A. Revenue receipts—		
I	Self-raised income	13,00.15
II	Government grants—	
	(a) Land revenue grants	2.60
	(b) Equalisation grants	1.98
	(c) Purposive grants	1,16,51.98
	(d) Establishment grants	18,02.24
	(e) Local cess matching grants	3,49.03
	(f) Plan and block grants	17,78.58
	(g) Others (including agency schemes grants etc.)	6,72.34*
	II Total Government grants ..	1,62,58.75
	.. Grant total (I) and (II) ..	1,75,58.90
B. Revenue expenditure—		
	(a) Education	92,19.92
	(b) Buildings and communications	19,05.68
	(c) General administration	14,48.78
	(d) Public health, medical, ayurved and public health engineering	15,09.07
	(e) Community development	3,18.75
	(f) Irrigation	7,60.46
	(g) Agriculture	8,31.67
	(h) Others	12,65.00
	Total expenditure ..	1,72,59.33

*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

MAHARASHTRA STATE

TABLE No. 20.5

LOCAL BODIES BY TYPES

31st March 1978

Local body	Number
1	2
1. Municipal Corporations	5
2. Municipal Councils	222
3. Zilla Parishads	25
4. Panchayat Samitis	296
5. Village Panchayats	23,964*

*As on 31st March 1977

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 (1977)	Vidhan Sabha (1978)
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 ..	N.A.	4,052
	(b) Whose nomination was rejected ..	N.A.	96
	(c) Withdrew ..	N.A.	2,137
	(d) Contested ..	211	1,819
	(e) Elected ..	48	288
5	Number of electors (in thousand No.)—		
	Men ..	N.A.	15,881
	Women ..	N.A.	15,133
		2,88,44	31,015
6	Number of voters who voted (thousand No.)	1,74,04	2,09,64
7	Number of valid votes polled (thousand No.)	1,68,91	2,03,67
8	Percentage of electors' voting ..	60.34	67.60

N.A. = Not available.

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 (1977)		Vidhan Sabha (1978)	
		Number sponsored	Number elected	Number sponsored	Number elected
1	2	3	4	5	6
1	Indian National Congress	47	20	259	69
2	Indian National Congress (I)	..	..	203	62
3	Bharatiya Lok Dal	31	19	..	..
4	Janata Party	..	..	215	99
5	Peasants and Workers Party	6	5	88	13
6	Republican Party of India (Khobragade)	5	1	..	..
7	Republican Party of India	2	..	..	..
8	Communist Party of India (Marxist)	3	3	12	9
9	Communist Party of India	4	..	48	1
10	Independents	13	..	994	35
Total		211	48	1,819	288

Source.—Chief Electoral Officer, Maharashtra State.

TABLE No. 22.1

TABLE No. 22.1

TABLE No. 22.1

Rb 4826—7

TABLE No.
ALL INDIA WHOLESAL PRICE
AUGUST 1978 TO
(BASE : 1970-71

Serial No.	Commodity Group	August 1978	Sept. 1978	Oct. 1978	Nov. 1978	Dec. 1978	Jan. 1979
1	2	3	4	5	6	7	8
1	Primary Articles ..	184.2	182.9	183.5	182.5	178.9	180.0
2	Food Items, Light and Edible	245.4	245.4	246.1	245.9	245.9	240.2
3	Manufactured Products	179.2	179.6	180.9	181.6	180.4	180.5
4	All Commodities	186.9	186.5	187.5	187.4	185.3	185.3

Note.—(1) The above are All India Wholesale Price Index Numbers with base (2) Consumer Price Index for the general index of this new series (1970-71=100)

Source.—The Economic Advisor to the Government of India, New Delhi.

22.1

INDEX NUMBER (NEW SERIES)

1970=100

August 1979

1970=100

=100)

Feb. 1979	March 1979	April 1979	May 1979	June 1979	July 1979	August 1979
9	10	11	12	13	14	15
178.0	181.1	185.1	188.7	193.4	205.8	209.0
240.3	250.9	252.6	252.6	252.6	262.8	284.5
180.6	185.3	194.2	196.4	200.5	207.1	214.4
184.6	189.1	195.3	197.9	201.9	211.3	218.1

1970-71=100 is released from January 1977.

with Old Series (1961-62=100)

Department of Industrial Development, Ministry of Industry and Civil Supplies

237	248	256	257	257	257	257
248	257	256	257	257	257	257
257	257	257	257	257	257	257
257	257	257	257	257	257	257

Rb 4826-7a

22. PRICE

TABLE No.
CONSUMER PRICE INDEX NUMBERS
AUGUST 1978 TO

Serial No.	Centre	Items	Aug. 1978	Sept. 1978	Oct. 1978	Nov. 1978	Dec. 1978	Jan. 1979
1	2	3	4	5	6	7	8	9
1	Bombay (Calendar year 1960=100)	Food	347	349	347	348	348	343
		All items	325	327	326	327	326	324
2	Solapur (Calendar year 1960=100)	Food	353	363	374	376	373	364
		All items	338	346	353	355	353	347
3	Nagpur (Calendar year 1960=100)	Food	355	369	370	362	358	355
		All items	324	334	335	331	329	328
4	Pune (Calendar year 1961=100)	Food	332	340	334	335	341	341
		All items	304	310	310	310	313	314
3	Jalgaon (Calendar year 1961=100)	Food	358	364	359	359	356	351
		All items	328	332	329	329	328	327
6	Nanded (Calendar year 1961=100)	Food	374	371	373	378	380	375
		All items	338	337	337	346	348	348
7	Aurangabad (Calendar year 1961=100)	Food	374	384	381	384	376	388
		All items	342	348	347	350	346	357

Source—Commissioner

INDICES

22.2

FOR WORKING CLASSES (NEW SERIES)

AUGUST 1973

Feb. 1979	March 1979	April 1979	May 1979	June 1979	July 1979	August 1979
10	11	12	13	14	15	16
340	339	347	351	364	377	392
323	326	331	335	344	351	361
355	351	359	360	371	388	395
343	341	347	349	356	368	373
347	349	359	355	357	367	372
324	324	332	333	339	346	350
341	334	343	348	351	361	375
314	313	319	321	323	328	338
359	353	359	361	364	387	406
333	331	334	337	339	353	364
373	366	362	367	380	387	419
347	348	345	348	358	363	386
380	374	371	374	387	413	428
356	352	351	353	361	379	388

of Labour, Bombay.

22. PRICE INDICES

TABLE No. 22.3

CONSUMER PRICE INDEX NUMBERS FOR URBAN NON-MANUAL EMPLOYEES
JUNE 1978 TO JUNE 1979

Year and Month	Base—1960=100		
	Bombay	Nagpur	Pune
1	2	3	4
June 1978	283	297	306
July 1978	286	299	305
August 1978	285	298	305
September 1978	286	302	305
October 1978	287	301	303
November 1978	287	298	304
December 1978	287	296	305
January 1979	287	295	303
February 1979	286	293	300
March 1979	291	298	303
April 1979	298	301	307
May 1979	303	303	314
June 1979	306	310	318

Source.—Central Statistical Organisation, New Delhi.

22. PRICE INDICES

TABLE No. 22, 4

INDEX NUMBERS OF CONSUMER PRICES (AGRICULTURAL WORKERS)
 JULY 1978 TO JULY 1979
 (Maharashtra)

Year and month	Base: Agricultural year 1960-61=100	
	Food Index	General Index
1	2	3
July 1978	308	312
August 1978	308	313
September 1978	302	316
October 1978	307	319
November 1978	302	316
December 1978	309	313
January 1979	308	315
February 1979	308	312
March 1979	315	311
April 1979	308	316
May 1979	308	319
June 1979	308	323
July 1979	308	341

Source.—Labour Bureau, Smta.

23. EMPLOYMENT

TABLE No. 23.1

INDUSTRIAL CLASSIFICATION OF PERSONS AT WORK OTHER THAN CULTIVATION

1961

Serial No.	Industrial division	Number of workers (Thousand No.)
1	2	3
1 ^A	Agriculture, livestock, forestry, fishing and hunting	4,44
2 ^A	Mining and quarrying	54
3 ^A	Manufacturing	20,47
4 ^A	Construction	2,36
5 ^A	Electricity, gas, water and sanitary services	61
6 ^A	Trade and commerce	8,56
7 ^A	Transport, storage and communications	4,47
8 ^A	Services	14,98
9 ^A	Activities not adequately described	58
	Total	57,01

Note.—Since the data of 1971 census are not yet available, the information about 1961 census is reproduced.

Source.—Census of India, 1961.—Vol. X, Part II-B (I).

23. EMPLOYMENT

TABLE No. 23.2

OCCUPATIONAL CLASSIFICATION OF PERSONS AT WORK OTHER THAN CULTIVATION, 1961

Serial No.	Occupational division	Number of workers (Thousand No.)
1	2	3
1	Professional, technical and related workers	3,66
2	Administrative, executive and managerial workers	2,22
3	Clerical and related workers	5,19
4	Sales workers	6,97
5	Farmers, fishermen, hunters, loggers and related workers	4,36
6	Miners, quarrymen and related workers	43
7	Workers in transport and communication occupations	2,03
8	Craftsmen, production process workers and labourers not elsewhere classified.	26,23
9	Service, sports and recreation workers	5,86
10	Workers not classified by occupation	6
Total		57,01

Note.—Since the data of 1971 census are not yet available, the information about 1961 census is reproduced.

Source.—Census of India, 1961—Vol. X Part II-B (I).

EMPLOYMENT

TABLE No. 23.3

EMPLOYMENT EXCHANGE STATISTICS

1978

Serial No.	Item	Particulars
1	2	3
1	Number of registrations	4,52,933
2	Number of placements	30,224
3	Number of vacancies notified	71,010
4	Number on live register*	10,10,433

Note.—(1) *As on 31st December 1978.

(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.	Category	Employees
1	2	3
1	Gazetted—	
	(a) Class I	3,635
	(b) Class II	10,668
	Total	14,303
2	Non-Gazetted—	
	(a) Class III	2,45,573
	(b) Class IV	78,831
	Total	3,24,404
	Total Staff	3,38,707
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 ranges 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
	Total	3,38,707

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

23. EMPLOYMENT
TABLE No. 23.5
EMPLOYMENT IN PUBLIC SECTOR

(AS ON 30TH JUNE 1978)

Serial No.	District	Employment ('000 No.)
1	2	3
1	Greater Bombay	6,16
2	Thane	48
3	Kulaba	21
4	Ratnagiri	36
5	Nashik	70
6	Dhule	2,94
7	Jalgaon	78
8	Ahmadnagar	44
9	Pune	1,71
10	Satara	31
11	Sangli	29
12	Solapur	69
13	Kothapur	38
14	Aurangabad	44
15	Parbhani	25
16	Beed	19
17	Nanded	29
18	Osmanabad	29
19	Buldana	20
20	Akola	32
21	Amravati	32
22	Yavatmal	25
23	Wardha	21
24	Nagpur	1,34
25	Bhandara	21
26	Chandrapur	39
	Maharashtra State	20,15
	Of which—	
	Central Government	4,61
	State Government	6,46
	Quasi Central Government	2,93
	Quasi State Government	1,43
	Local Bodies	4,72

Source.—Director of Employment, Bombay

23. EMPLOYMENT

TABLE No. 23.6

EMPLOYMENT UNDER SHOPS AND ESTABLISHMENTS ACT,
1978

Serial No.	Type of Establishment	Particulars (Number)
1	2	3
	Urban areas to which the Act is applicable	169
1 Shops—		
(a)	Establishments	1,27,482
(b)	Persons employed	3,70,483
2 Commercial establishments—		
(a)	Establishments	1,15,650
(b)	Persons employed	6,21,969
3 Hotels etc.—		
(a)	Establishments	28,438
(b)	Persons employed	1,78,745
4 Theatres etc.—		
(a)	Establishments	705
(b)	Persons employed	10,913
5 Establishments having no employees—		3,04,015
Total—		
(a)	Establishments	5,76,290
(b)	Persons employed	11,82,110

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 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

1978-79

Serial No.	Item	Particulars
1	Number of printing presses	6,471
2	Newspapers—	
(a)	Dailies	160
(b)	Weeklies (including bi-weeklies and tri-weeklies)	610
(c)	Fortnightlies	153
(d)	Monthlies	910
(e)	Quarterlies (including bi-monthlies)	350
(f)	Annuals (including four and six monthlies)	178
3	Books	1,823

Note.—Figures are provisional.

Source.—Examiner of Books and Publications, Bombay.

25. ANNUAL PLANS

TABLE No. 25.1

ANNUAL
TABLE
FOURTH AND FIFTH FIVE

Serial No.	Sector/Sub-Sector	Expenditure in Fourth Five Year Plan, (1969-74) (lakh Rs.)	Anticipated expenditure, (1974-75 to 1978-79)
1	2	3	4
1	Agriculture and allied programmes (In- cluding Minor Irrigation).	1,95,03.00	2,65,78.00
2	Co-operation	26,68.00	25,67.00
3	Irrigation (Minor and Medlum)	1,65,96.00	4,41,91.00
4	Power Development	2,83,64.00	7,77,73.00
5	Industry and Mining	39,62.00	91,98.00
6	Transport and Communication	81,08.00	1,40,53.00
7	Social and Community Service	2,07,83.00	3,99,28.00
8	Employment Guarantee Scheme	3,77.00	2,03,34.00
9	Other Programmes	90.00	1,39.00
10	Unallocated Reserve	....	....
Total		10,04,51.00	23,47,61.00

Source.—Annual Plan, 1979-80 of Maharashtra State.

PLANS

No. 25.1

FIFTH FIVE YEAR PLAN

YEAR PLAN OF MAHARASHTRA

FIFTH FIVE YEAR PLAN

REVENUE DEPARTMENT

(In lakh Rs.)

Fifth Five Year Plan				
Expenditure				
Actual 1974-75	Actual 1975-76	Actual 1976-77	Actual 1977-78	Anticipated 1978-79
5	6	7	8	9
47.68	47.42	53.37	56.21	58.42
4.74	3.09	11.46	9.09	6.84
47.33	66.73	98.41	143.70	133.35
92.26	1,18.89	1,57.45	2,47.73	2,64.02
16.20	18.80	17.22	26.37	29.97
22.42	30.19	37.70	50.93	61.41
56.58	65.90	88.54	93.52	1,29.62
13.72	34.43	49.88	49.20	65.08
0.05	0.14	0.37	0.42	0.48
3,00.98	3,85.59	5,14.41	6,77.17	7,49.02

26. STATE FINANCE

TABLE No. 26.1

REVENUE RECEIPTS OF THE STATE

(Rs. in thousand)

Heads of Revenue	Actuals, 1977-78	Revised Estimates, 1978-79	Budget Estimates, 1979-80
	2	3	4
A. TAX REVENUE—			
(a) Taxes on Income and Expenditure—			
021. Taxes on Income other than Corporation Tax.	74,64,00	78,08,00	88,04,00
022. Taxes on Agricultural Income	10,18	39,50	10,00
028. Other Taxes on Income and Expenditure.	18,23,93	20,56,00	21,58,80
Total—(a)	92,98,11	99,03,50	1,09,72,80
(b) Taxes on Property and Capital Transactions—			
029. Land Revenue	14,18,34	21,98,00	21,98,00
030. Stamps and Registration Fees	27,67,18	30,44,00	32,11,00
031. Estate Duty	1,30,18	88,00	1,05,00
035. Taxes on Immovable Property other than Agricultural Land.	16	....	....
Total—(b)	43,15,86	53,30,00	55,14,00
(c) Taxes on Commodities and Services—			
039. State Excise	47,87,48	53,18,00	45,00,00
040. Sales Tax	4,60,85,13	5,24,14,46	5,69,53,36
041. Taxes on Vehicles	26,63,73	30,96,00	33,90,00
042. Taxes on Goods and Passengers.	31,39,31	33,88,00	37,10,00
043. Taxes and Duties on Electricity.	34,67,65	43,29,10	55,41,00
045. Other Taxes and Duties on Commodities and Services.	51,16,49	56,90,00	60,90,00
162. States' Share of Union Excise Duties.	1,04,79,95	1,15,63,00	1,95,89,00
Total—(c)	7,57,39,74	8,57,98,56	9,97,73,36
Total—(A)	8,93,53,71	10,10,32,06	11,62,60,16

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

(Rs. in thousand)

(Rs. in thousand)

1		2		
Hheads of Revenue		Actuals, 1977-78	Revised Estimates, 1978-79	Budget Estimates, 1979-80
B. Non-Tax Revenue—				
(a) Other Fiscal Services—				
00.047.	Other Fiscal Services			
	Total—(a)			
(b) Interest Receipts, Dividends and Profits—				
00.049.	Interest Receipts	64,11,35	70,85,38	79,03,92
00.050.	Dividends and Profits	3,24,50	2,54,68	2,56,00
	Total—(b)	67,35,85	73,40,06	81,59,92
(c) Other Non-Tax Revenue—				
(i) General Services				
00.051.	Public Service Commission	2,98	3,00	3,00
00.055.	Police	11,90,70	11,90,70	14,29,87
00.056.	Jails	1,05,79	1,06,00	1,08,00
00.057.	Supplies and Disposals	67	50	50
00.058.	Stationery and Printing	2,02,32	1,95,43	1,93,00
00.059.	Public Works	3,54,83	2,90,00	2,96,00
00.065.	Other Administrative Services	5,32,11	5,38,95	5,37,28
00.066.	Contribution towards Pension and other Retirement Benefits	61,87	1,00,00	1,00,00
00.067.	Aid Materials and Equipments		1,09,69	1,32,43
00.068.	Miscellaneous General Services	15,36,53	16,30,50	17,69,80
	Total (i)	30,98,50	41,64,77	35,69,88

26. STATE FINANCE
TABLE No. 26.1— contd.

(Rs. in thousand)

Hsds of Revenue		Actuals, 1977-78	Revised Estimates, 1978-79	Budget Estimates, 1979-80
		2	3	4
(ii) Social and Community Services				
077.	Education	2,48,30	2,55,11	2,60,97
078.	Art and Culture	11,29	13,01	13,54
080.	Medical	13,22,29	17,00,59	17,64,12
081.	Family Welfare	14,52	8,00	8,00
082.	Public Health, Sanitation and Water Supply.	7,15,58	8,18,00	8,67,00
083.	Housing	4,08,57	5,36,62	5,96,00
084.	Urban Development	2,58,72	3,00,00	3,15,00
085.	Information and Publicity	18,84	13,00	11,00
087.	Labour and Employment	71,99	78,41	81,00
088.	Social Security and Welfare	90,76	4,15,30	73,35
095.	Other Social and Community Services.	1,72,91	1,20,00	1,20,00
Total—(ii)		33,33,77	42,58,04	41,09,98
(iii) Economic Services				
098.	Co-operation	17,40,44	3,83,27	4,17,43
104.	Other General Economic Services	48,39	45,00	50,00
105.	Agriculture	2,66,18	2,47,65	2,62,86
106.	Minor Irrigation, Soil Conservation and Area Development.	1,87,21	1,80,40	2,59,85
109.	Food	29,81	59,47	33,50
110.	Animal Husbandry	1,25,00	1,35,69	1,45,00
111.	Dairy Development	84,55,46	92,41,37	1,10,82,56
112.	Fisheries	23,95	49,22	16,00
113.	Forest	53,23,72	51,88,00	45,12,00
114.	Community Development	3,93,37	3,28,00	1,50,00
120.	Industries	(—) 1,17,23	25,70	18,00
121.	Village and Small Industries	9,03	11,00	2,00

26. STATE FINANCE

TABLE No. 26.1—cont'd.

(Rs. in thousand)

Heads of Revenue		Actuals, 1977-78	Revised Estimates, 1978-79	Budget Estimates, 1979-80
1	2	3	4	5
128.	Mines and Minerals ..	2,59,91	2,75,00	2,94,00
131.	Water and Power Development Services.	63,41	40,00	47,41
133.	Irrigation, Navigation, Drainage and Flood Control Projects.	6,21,92	10,71,00	11,31,00
134.	Power Projects ..	14,18,84	16,33,00	19,83,00
135.	Ports, Lighthouses and Shipping.	28,73	54,97	16,00
136.	Civil Aviation ..	20	....	....
137.	Road and Bridges ..	1,11,17	1,38,00	1,45,00
138.	Roads and Water Transport Services.	1	....	....
139.	Tourism ..	....	....	2
Total (iii) ..		1,89,89,52	1,91,06,74	2,05,70,63
Total—(c) ..		2,54,21,79	2,75,29,55	2,82,50,49
(d) Grants-in-aid and Contributions—				
160.	Grants-in-aid from Central Government.	75,08,83	1,35,53,81	1,17,85,58
Total (d) ..		75,08,83	1,35,53,81	1,17,85,58
TOTAL B) ..		3,96,66,58	4,84,23,42	4,81,95,99
Total—Revenue Receipts		12,90,20,29	14,94,55,48	16,44,56,15

Source.—Maharashtra State Budget Publications, 1979-80.

26. STATE FINANCE
 TABLE No. 26.2
 EXPENDITURE ON REVENUE ACCOUNT

(Rs. in thousand)

Heads of Expenditure	Actuals, 1977-78	Revised Estimates, 1978-79	Budget Estimates, 1979-80
1	2	3	4
A. General Services—			
(a) Organs of State—			
211. Parliament/State/Union Territory Legislatures.	1,06,98	1,21,37.77	1,13,86
212. President/Vice-President/Governor/Administration of Union Territories.	19,45	25,20	25,83
213. Council of Ministers	57,05	53,19.81	54,25
214. Administration of Justice	6,41,23	9,84,41	10,24,01
215. Elections	7,41,01	1,26,75	41,48
Total—(a)	15,65,72	13,10,92	12,84,23
(b) Fiscal Services—			
(i) Collection of Taxes on Income and Expenditure.			
220. Collection of Taxes on Income and Expenditure.	18,77,14	20,17,18	18,44,45
Total—(i)	18,77,14	20,17,18	18,44,45
(ii) Collection of Taxes on Property and Capital Transactions.			
229. Land Revenue	21,81,64	27,68,11	29,22,67
230. Stamps and Registration	1,24,74	1,28,63	2,08,71
235. Collection of Other Taxes on Property and Capital Transactions.	26	12	1
Total—(ii)	23,06,64	28,96,86	31,31,39

26, STATE FINANCE
 TABLE No. 26.2—contd.
 Approximate figures

(Rs. in thousand)

Heads of Expenditure	Actuals, 1977-78	Revised Estimates, 1978-79	Budget Estimates, 1979-80
1	2	3	4
(ii) Collection of Taxes on Commodities and Services.			
239. State Excise	1,11,61	1,86,85	1,29,71
240. Sales Tax	41,38,56	39,37,77	43,58,05
241. Taxes on Vehicles	22,57,90	31,21,64	33,59,40
245. Other Taxes and Duties on Commodities and Services.	22,36,84	31,70,79	30,65,67
Total—(iii)	87,44,91	1,04,17,05	1,09,12,83
(b) Other Fiscal Services			
247. Other Fiscal Services	1,06,10	2,25,96	6,37,90
Total (iv)	1,06,10	2,25,96	6,37,90
Total—(b)	1,30,34,79	1,55,57,05	1,65,26,57
(c) Interest Payment and Servicing of Debt			
248. Appropriation for Reduction or Avoidance of Debt.	58,11,85	90,73,22	33,48,94
249. Interest Payments	72,57,32	83,94,77	95,28,68
Total—(c)	1,30,69,17	1,74,67,99	1,28,77,62

26, STATE FINANCE

TABLE No. 26.2—contd.

(Rs. in thousand)

Heads of Expenditure	Actuals, 1977-78	Revised Estimates, 1978-79	Budget Estimates, 1979-80
1	2	3	4
(d) Administrative Services—			
251. Public Service Commission ..	16,13	26,25	22,10
252. Secretariat-General Services ..	3,16,26	4,38,89	4,42,10
253. District Administration ..	20,17,05	31,70,60	30,53,18
254. Treasury and Accounts Administration.	2,27,76	4,25,00	3,70,94
255. Police ..	60,35,79	81,90,64	87,67,40
256. Jails ..	3,92,60	4,65,34	4,82,10
257. Supplies and Disposals ..	5,93	11,50	8,61
258. Stationery and Printing ..	6,25,76	8,99,13	10,00,75
259. Public Works ..	5,35,73	12,83,55	13,84,37
260. Fire Protection and Control ..	8,12	14,14	15,96
265. Other Administrative Services	3,51,32	3,95,12	18,92,79
Total—(d)	1,05,32,45	1,53,20,16	1,74,40,30
(e) Pensions and Miscellaneous General Services—			
266. Pensions and Other Retirement Benefits ..	13,04,02	16,51,88	17,38,01
267. Aid Materials and Equipments;	.....	.....	.....
268. Miscellaneous General Services ..	9,31,02	10,18,29	13,35,13
Total—(e) ..	22,35,04	26,70,17	30,73,14
Total—(A) ..	4,04,37,17	5,23,26,29	5,12,01,86

26. STATE FINANCE

TABLE No. 26.2—contd.

(Rs. in thousand)

Heads of Expenditure	Actuals, 1977-78	Revised Estimates, 1978-79	Budget Estimates, 1979-80
1	2	3	4
B. Social and Community Services—			
276. Secretariat—Social and Community Services.	73,74	1,10,40	1,32,04
277. Education	2,20,53,62	2,75,56,37	3,00,99,60
278. Art and Culture	1,62,41	2,53,44	2,77,32
280. Medical	43,55,76	57,57,43	59,89,25
281. Family Welfare	6,36,53	10,73,16	8,17,27
282. Public Health, Sanitation and Water Supply.	41,69,90	59,85,70	66,52,01
283. Housing	27,93,29	18,02,08	20,28,94
284. Urban Development	11,50,82	13,30,87	18,11,00
285. Information and Publicity	1,88,91	2,17,53	2,42,55
287. Labour and Employment	6,69,59	11,30,38	11,82,15
288. Social Security and Welfare	24,67,57	31,78,85	35,19,93
289. Relief on Account of Natural Calamities.	4,03,24	4,37,60	7,46,01
295. Other Social and Community Services.	69,20	86,04	82,80
Total—(B)	3,91,94,58	4,89,19,85	5,35,80,87
C. Economic Services—			
(a) General Economic Services—			
296. Secretariat—Economic Services	1,57,94	2,46,76	2,45,36
298. Co-operation	13,68,59	36,31,94	20,23,57
304. Other General Economic Services.	35,59,94	40,08,45	39,17,35
Total—(a)	50,86,47	78,87,15	61,86,28

26, STATE FINANCE

TABLE No. 26.2—contd.

(Rs. in thousand)

Heads of Expenditure	Actuals, 1977-78	Revised Estimates, 1978-79	Budget Estimates, 1979-80
1	2	3	4
(b) Agriculture and Allied Services—			
305. Agriculture	35,10,59	44,10,89	43,36,01
306. Minor Irrigation	10,21,80	11,11,92	12,57,78
307. Soil and Water Conservation	3,40,54	18,38,43	28,01,34
308. Area Development	4,89,98	8,61,90	7,82,18
309. Food	4,79,44	7,47,08	6,93,91
310. Animal Husbandary	9,11,01	11,98,77	12,48,91
311. Dairy Development	87,96,96	1,01,09,74	1,19,50,14
312. Fisheries	1,38,25	2,08,75	1,37,95
313. Forest	27,12,17	22,76,63	23,17,42
314. Community Development	10,81,88	23,55,79	31,81,35
Total—(b)	1,94,82,62	2,51,20,90	2,87,06,99
(c) Industry and Minerals—			
320. Industries	2,39,64	3,71,05	3,77,40
321. Village and Small Industries	1,10,95	2,46,25	3,69,32
328. Mines and Minerals	82,26	1,07,96	1,17,40
Total—(c)	4,32,85	7,25,26	8,64,12

26. STATE FINANCE

TABLE No. 26.2—concl'd.

(Rs. in thousand)

Heads of Expenditure	Actuals, 1977-78	Revised Estimates, 1978-79	Budget Estimates, 1979-80
	2	3	4
(d) Water and Power Development—			
331. Water and Power Development Services.	4,72,63	9,21,13	7,13,58
333. Irrigation, Navigation, Drainage and Flood Control Projects.	43,34,58	56,72,80	61,94,48
334. Power Projects	89,68	1,00,69	24,38,80
Total—(d)	48,96,89	66,94,62	93,46,86
(e) Transport and Communications—			
335. Ports, Lighthouses and Shipping.	91,82	1,30,92	1,28,83
336. Civil Aviation	6,77	6,21	8,49
337. Roads and Bridges	24,87,92	28,00,26	5,41,76
338. Road and Water Transport Services.	22,58	28,80	32,05
339. Tourism	2,99	11,27	3,45
345. Indian Railways	.....	18	25,53
Total—(e)	26,12,08	9,77,64	7,40,11
Total—(C)	3,25,10,91	4,14,05,57	4,58,44,36
D. Grants-in-aid And Contributions—			
363. Compensation and Assignments to Local Bodies and Panchayat Raj Institutions.	5,31,24	6,41,36	6,30,57
Total—(D)	5,31,24	6,41,36	6,30,57
TOTAL—EXPENDITURE ON REVENUE ACCOUNT	11,26,73,90	14,32,93,07	15,12,57,66
<i>Source.—Maharashtra State Budget Publications, 1979-80.</i>			

26. STATE FINANCE

TABLE No. 26.3

Analysis of State Government Budget

(In lakh Rs.)

Item	Actuals, 1977-78	Revised Estimates, 1978-79	Budget Estimates, 1979-80
1	2	3	4
I. Receipts on Revenue Account—			
(a) Tax Revenue	8,93,54	10,10,32	11,62,60
(b) Non-Tax Revenue	3,96,66	4,84,23	4,81,96
Total—I	12,90,20	14,94,55	16,44,56
II. Receipts on Capital Account	4,85,21	8,53,94	5,52,18
Total—Receipts (I + II)	17,75,41	23,48,49	21,96,74
III. Expenditure on Revenue Account—			
(a) Development Expenditure	8,15,47	10,16,94	11,10,52
(b) Non-Development Expenditure	1,80,58	2,41,31	2,73,28
(c) Debt Services	1,30,69	1,74,68	1,28,78
Total—III	11,26,74	14,32,93	15,12,58
IV. Capital Expenditure—			
(a) Capital Expenditure outside the Revenue Account,	2,09,09	2,72,36	2,48,69
(b) Disbursements on Loans and Debt Section,	4,09,37	6,86,60	5,03,52
Total—IV	6,18,46	9,58,96	7,52,21
Total—Expenditures (III+IV)	17,45,20	23,91,89	22,64,79

Source.—Maharashtra State Budget Publications, 1979-80

27. STATE INCOME

TABLE No. 27.1

STATE INCOME AT CURRENT AND CONSTANT PRICES

Sector	State income, 1977-78*	
	At current prices	At constant (1960-61) prices
I	2	3
I. Income (Rs. in crore)—		
1. Agriculture, forestry, fisheries mining and quarrying.	28,19.9	851.8
2. Manufacturing, construction, electricity gas and water supply etc.	30,39.6	965.4
3. Transport, storage and communication, trade, hotels, restaurants.	16,99.1	588.8
4. Banking and insurance, real estate and ownership of dwellings, business services, public administration and other services.	17,89.0	615.5
Total	93,47.6	30,28.5
II. Per capita income (in Rs.)	16,27.7	527.3

* 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 31-3-1979
		3
Community Development Programmes—		
1	No. of Panchayat Samitis	296
2	No. of villages covered	38,675
3	Population covered (in lakhs)	367
Special Programmes—		
4	No. of blocks of applied nutrition programme	124
5	No. of blocks of poultry development programme (Developmental work)	14
<p>Note.—Information regarding villages and population is according to 1971 Census and is inclusive of the uninhabited villages and 57 non-municipal urban areas.</p>		
<p>Source.—Directorate of Economics and Statistics, Maharashtra State, Bombay.</p>		

28. MISCELLANEOUS

TABLE No. 28.2

REGULATED MARKETS

(As on 30th September 1978)

Serial No.	District	Names of regulated markets
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, Lasgaon, Malegaon, Nandgaon, Sinnar, Satana, Yevia, Nashik, Kalwan.
6	Dhule	Dhule, Dondaicha, Shirpur, Nandurbar, Shahada, Sakri, Nawapur, Taloda.
7	Jalgaon	Jamner, Dharangaon, Amalner, Jalgaon, Parola, Chalisgaon, Chopda, Bodwad, Pachora, Raver, Bhusawal, Yawala.
8	Ahmadnagar	Ahmadnagar, Kopergaon, Shrirampur, Rahuri, Sangamner, Shevgaon, Pathardi, Jamkhed, Shrigonda, Navasa.
9	Pune	Baramati, Khed, Nira, Bhore, Pune, Shirur, Indapur Junnar, Daund, Manchar, Talegaon-Dabhade.
10	Satara	Koregaon, Karad, Phaltan, Satara, Vadui, Patan, Lonand, Dahiwadi, (Gandavale).
11	Sangli	Sangli, Tasgaon, Islampur, Khanapur-Vite, Atpadi.
12	Solapur	Solapur, Mohol, Karmala, Kurduwadi, Akkalkot, Burshi, Akluj, Pandharpur, Mangalvedhe, Sangole.
13	Kolhapur	Kolhapur, Gadhinglaj, Jaysingpur, Vadgaon.
14	Aurangabad	Aurangabad, Jalna, Vaijapur, Lasur, Paithan, Kannad, Sillod, Gangapur, Ambad, Bhokardan, Soyegaon.
15	Parbhani	Parbhani, Manwath, Sailsa, Partur, Gangakhed, Purna, Basmath, Hingoli, Akhada-Balapur, Jintur, Kalam- nuri, Mantha Pingali cattle market.
16	Beed	Beed, Ambejogal, Dharur, Georai, Manjalegaon, Parlivajinath, Kada, Ranapur cattle market.

28. MISCELLANEOUS
TABLE No. 28.2—contd.

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.	Omanabad	Latur, Udgir, Kalamb, Nilanga, Osmanabad, Ahmedpur, Murum, Paranda, Deoni Cattle market, Hundargullj cattle market.
19.	Buldana	Malkapur, Nandura, Shegaon, Khamgaon, Jalgaon, Jamod, Deulgaonraja, Chikhli, Mehkar, Lonar, Sangrapur.
20.	Akola	Akola, Akot, Telhara, Murtajapur, Karanja, Washim, Risod, Malegaon, Balapur, Patur, Mangrulpir, Barshi Takli, Manora.
21.	Amravati	Amravati, Dhamsgaon, Daryapur, Anangaon, Achalpur, Warud, Morshi, Dharani, Chandur, Bazar, Chandur Railway.
22.	Yavatmal	Yavatmal, Ghatanji, Pandharkaoda, Darwaha, Wani, Digras, Bori-Arab, Umardhed, Pusad (Cotton and grain), Ralegaon, Nere, Managaon.
23.	Wardha	Wardha, Sindi, Pulgaon, Arvi, Hingshat, Asti, Samudrapur.
24.	Nagpur	Katol, Bhivapur, Narkhed, Saoner, Ramtek, Umred, Kalmeshwar, Nagpur, Mandhal.
25.	Bhandara	Gondiya, Bhandara, Tirora, Amgaon, Lakhami, Pavani, Tumsar, Lakhandur, Arjuni, Morgaon.
26.	Chandrapur	Chandrapur, Warora, Mul, Armori, Brahmपुरi, Sindewahi, Gadchiroli, Nagbhir, Rajuta.

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

29, TRENDS IN SELECTED

TABLE

AGRICUL

(Area in thousand hectares and

Serial No.	Item	1951-52	1955-56	1960-61	1965-66	1968-69	1969-70
1	2	3	4	5	6	7	8
1	Total geographical area according to village papers.	3,07,48	3,07,98	3,07,58	3,07,69	3,07,68	3,07,68
2	Net area sown ..	1,67,61	1,78,97	1,78,78	1,81,35	1,83,67	1,84,62
3	Gross cropped area	1,73,13	1,86,49	1,88,23	1,89,79	1,93,67	1,94,35
4	Gross area irrigated	9,60	10,17	12,20	13,88	15,57	16,23
5	Area and outturn of principal crops—						
	(a) Rice—						
	(i) Area ..	11,21	11,82	13,00	13,21	13,28	13,24
	(ii) Outturn	9,21	11,98	13,69	8,84	13,18	13,67
	(b) Wheat—						
	(i) Area ..	6,76	9,32	9,07	8,33	8,39	8,37
	(ii) Outturn	2,49	4,00	4,01	2,80	4,13	3,88
	(c) Jowar—						
	(i) Area ..	53,17	57,38	62,84	60,57	58,85	55,29
	(ii) Outturn	23,14	23,33	42,24	22,95	32,54	29,45
	(d) Bajri—						
	(i) Area ..	17,82	17,42	16,35	18,28	20,34	21,23
	(ii) Outturn	3,95	4,46	4,89	3,70	6,39	7,14
	(e) All cereals— (including other cereals)						
	(i) Area ..	94,06	1,00,91	1,06,04	1,05,10	1,05,47	1,02,82
	(ii) Outturn	41,17	46,42	67,55	40,37	59,13	56,52
	(f) All pulses—						
	(i) Area ..	24,76	24,57	23,51	23,32	26,33	27,88
	(ii) Outturn	9,46	9,32	9,89	6,57	8,44	8,36

INDICATORS

No. 29.1

TURK

outturn in thousand tonnes)

1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77*	1977-78*
9	10	11	12	13	14	15	16
3,07,68	3,07,58	3,07,58	3,07,58	3,07,58	3,07,58	3,07,58	N.A.
1,82,42	1,70,36	1,60,60	1,83,24	1,82,06	1,82,62	1,82,80	N.A.
1,93,98	1,81,15	1,69,80	1,94,86	1,95,06	1,96,64	1,97,23	N.A.
16,48	16,22	14,68	17,67	19,33	N.A.	N.A.	N.A.
13,43	13,40	13,32	13,51	13,57	14,16	14,83	14,99
16,46	13,95	7,57	16,37	14,64	22,86	20,03	23,44
8,55	9,78	7,10	9,65	9,48	11,69	11,88	12,15
4,38	4,96	2,51	5,47	7,54	11,99	9,38	9,62
57,15	60,68	54,43	60,88	60,23	60,64	64,40	66,39
15,64	18,81	13,14	28,19	36,48	34,66	47,11	51,10
19,46	13,12	14,29	22,15	18,44	18,08	17,68	17,59
7,82	2,63	2,26	8,50	5,92	5,60	6,81	6,49
1,03,19	1,00,91	93,09	1,10,91	1,06,42	1,09,31	1,13,84	1,16,13
47,25	42,63	26,84	61,77	67,90	78,49	87,20	94,44
27,18	22,82	21,24	27,62	28,56	29,14	28,05	28,42
6,98	5,93	4,20	8,68	11,09	11,68	9,77	10,13

N.A. = Not available.

29. TRENDS IN

TABLE

(Area in thousand hectares and

Serial No.	Item	1951-52	1955-56	1960-61	1965-66	1968-69	1969-70
1	2	3	4	5	6	7	8
(g) Sugarcane—							
(i)	Area ..	91	91	1,56	1,71	2,01	2,22
(ii)	Outturn (gur) ..	6,27	6,83	11,56	11,20	15,08	16,17
(h) Cotton—							
(i)	Area	22,81	28,35	25,00	27,16	27,16	28,05
(ii)	Outturn (in lint)	2,04	1,36	2,84	1,79	2,46	2,18
(i) Groundnut—							
(i)	Area ..	9,64	10,34	10,83	11,17	9,28	8,99
(ii)	Outturn ..	5,44	7,18	8,00	4,73	6,58	5,84
(j) Tobacco—							
(i)	Area ...	18	28	25	13	11	12
(ii)	Outturn ..	11	11	12	6	4	6
Index numbers of agricultural production (1967-70=100)—							
(i)	Foodgrains ..	N.A.	N.A.	115.6	71.1	102.0	98.6
(ii)	Non-foodgrains	N.A.	N.A.	102.6	79.9	104.6	103.7
(iii)	All commodities	N.A.	N.A.	109.8	84.9	103.2	100.9

SELECTED INDICATORS

No. 29.1—concl'd.

Output in thousand tonnes)

1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77*	1977-78*
9	10	11	12	13	14	15	16
2,05	1,94	2,06	2,15	2,48	2,68	2,90	3,00
15,88	14,29	14,49	15,44	20,33	22,19	23,83	25,83
27,92	25,29	25,43	23,48	24,97	23,07	21,20	23,14
85	2,20	1,91	1,90	2,92	1,33	1,42	2,14
9,21	8,35	8,17	7,58	7,25	8,54	9,25	8,48
5,98	5,05	2,08	5,66	5,16	6,93	6,05	5,78
12	12	10	12	10	11	12	11
5	5	4	6	5	5	7	6
86.3	76.1	48.1	109.1	122.2	143.9	146.4	158.3
90.9	92.9	79.5	97.6	125.8	121.9	124.7	137.5
88.3	83.6	62.1	104.0	123.8	134.1	136.7	149.2

* Figures for 1976-77 and 1977-78 are provisional.

29. TRENDS IN SELECTED INDICATORS

TABLE No. 29.2

LIVESTOCK AND POULTRY

(In thousand numbers)

Serial No.	Category	1951	1956	1961	1966	1972
1	2	3	4	5	6	7
1	Cattle—					
	Males over 3 years ..	54,68	58,26	64,90	65,50	62,06
	Females over 3 years ..	43,06	43,29	46,44	45,34	45,87
	Young stock ..	37,91	39,54	41,94	36,45	39,12
	<i>Total cattle</i> ..	<i>1,35,65</i>	<i>1,41,09</i>	<i>1,53,28</i>	<i>1,47,29</i>	<i>1,47,05</i>
2	Buffaloes—					
	Males over 3 years ..	3,26	2,95	3,53	3,40	3,08
	Females over 3 years ..	14,51	14,76	16,39	17,35	18,71
	Young stock ..	8,27	9,51	10,95	9,67	11,22
	<i>Total buffaloes</i> ..	<i>26,04</i>	<i>27,22</i>	<i>30,87</i>	<i>30,42</i>	<i>33,01</i>
3	Sheep ..	20,37	19,70	20,93	22,05	21,28
4	Goats ..	37,85	46,07	51,81	51,21	59,11
5	Other livestock ..	3,65	3,62	3,59	3,52	3,16
	<i>Total livestock</i> ..	<i>2,23,56</i>	<i>2,37,70</i>	<i>2,60,48</i>	<i>2,54,49</i>	<i>2,63,61</i>
6	Poultry ..	63,00	88,83	1,05,78	99,02	1,22,17

29, TRENDS IN SELECTED INDICATORS

TABLE No. 29·3

29. TRENDS IN SELECTED
TABLE
INDUSTRY AND

Serial No.	Item	1955	1960	1965	1968	1969
1	2	3	4	5	6	7
1	Number of working factories.	6,703	8,010	9,472	9,116	9,370
2	Average daily number of workers (thousand No.).	6,63	7,46	9,03	8,87	9,27
3	Industrial production—					
	(i) Vegetable oil products (thousand tonnes).	N.A.	97	1,05	1,04	1,01
	(ii) Cotton yarn (million kg.)	N.A.	242	251	237	231
	(iii) Cotton cloth (lakh metres).	N.A.	1,67,47	1,56,54	1,47,24	1,44,60
	(iv) Paints, enamels, varnishes (thousand tonnes).	N.A.	21	30	29	25
	(v) Radio receivers (thousand No.).	N.A.	1,54	3,91	10,79	13,37
4	Mineral production—					
	(i) Coal (thousand tonnes)	2,82	7,88	11,40	15,62	17,68
	(ii) Manganese ore (thousand tonnes).	3,18	1,87	3,17	2,91	1,64

INDICATORS

No. 29.3

MINING

1970	1971	1972	1973	1974	1975	1976	1977	1978*
8	9	10	11	12	13	14	15	16
9,803	10,241	10,382	10,663	10,975	11,425*	11,923	1,23,44	N.A.
9,52	9,98	10,07	10,38	10,39	10,15*	10,48	10,68	N.A.
97	N.A.	N.A.	84.8	57.4	72.8	N.A.	N.A.	N.A.
227	N.A.	N.A.	24.9	22.3	20.4	N.A.	N.A.	N.A.
1,44,11	N.A.	N.A.	1483.1	1435.3	1298.3	N.A.	N.A.	N.A.
29	N.A.	N.A.	37	N.A.	N.A.	N.A.	N.A.	N.A.
13,55	N.A.	N.A.	1355.1	N.A.	N.A.	N.A.	NA.	N.A.
17,71	20,85	24,25	25,50	28,00	35,90	35,00*	35,10	41,00
2,16	2,18	1,88	1,85	1,76	1,85	1,99*	1,85	1,80

N.A.—Not available.

*Provisional.

@ Bidi factories covered under separate Act, from 1974.

29. TRENDS IN SELECTED
TABLE
ELECTRI-

Serial No.	Item	1951	1955	1960-61	1965-66	1968-69	1969-70
1	2	3	4	5	6	7	8
1	Installed capacity (thousand kw.)	3,39	4,31	7,60	13,04	16,39	18,38
2	Electricity generated (million kwh.)	1,541	2,074	3,268	5,635	7,665	8,401
3	Consumption (million kwh.)—						
	(a) Total ..	1,314	1,792	2,720	4,717	6,390	7,088
	(b) Industrial	816	1,143	1,853	3,297	4,489	4,919
4	Towns and villages electrified by M. S. Electricity Board as at the end of each year.	....	....	853	4,665	10,020	10,643

INDICATORS

No. 29.4

CITY

1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78*
9	10	11	12	13	14	15	16
21,19	21,09	21,28	21,28	23,76	27,96	29,06	29,22
9,134	10,314	10,465	10,924	11,669	12,053	14,082	15,889
7,650	8,441	8,814	8,812	9,372	9,490	10,810	11,654
5,312	5,679	5,984	6,081	6,274	5,935	6,711	7,181
12,752	13,998	15,552	17,558	19,515	20,112	21,052	22,392

* Provisional

29. TRENDS IN SELECTED

TABLE

Co-

Serial No.	Item	1955-56	1960-61	1965-66	1968-69	1969-70
1	2	3	4	5	6	7
1	Societies (No.)	20,262	31,565	37,407	40,056	41,255
2	Members (thousand No.)	23,57	41,91	67,86	81,10	84,35
3	Working capital (lakh Rs.)	96,53	2,90,96	7,11,75	10,99,92	12,80,78
4	Advances by primary agricultural credit and multipurpose societies (crore Rs.)	10	40	76	93	1,04

Note.—(1) The figures for 1976-77 are revised

(2) The above figures relate to all types of societies including supervising

INDICATORS

No. 29.5

OPERATION

1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
8	9	10	11	12	13	14	15
42,603	44,218	45,740	46,764	47,902	49,659	50,326	52,088
85,81	90,20	95,78	1,01,14	1,05,01	1,16,29	1,23,18	1,28,00
14,90,31	18,81,27	19,25,55	21,55,90	25,28,44	26,88,45	28,61,04	32,65,00
1,15	1,10	1,61	1,37	140	170	183	175

those for 1977-78 are provisional.

unions, divisional and district boards and insurance societies, etc.

29. TRENDS IN SELECTED

TABLE
TRANSPORT AND

Serial No.	Item	1956	1960	1965	1968	1969	1970
1	2	3	4	5	6	7	8
1	Length of roads as on 31st March of each year (kilometres)	33,813	37,757	43,053	57,260	60,694	62,703
2	Motor-vehicles in operation (as on 1st January of each year)—						
	(a) Motor cars	N.A.	45,328	66,363	87,751	97,343	1,08,679
	(b) All types of vehicles	N.A.	89,127	1,43,497	2,02,667	2,27,926	2,57,539

N.A.—Not available.

INDICATORS

No. 29.6

COMMUNICATIONS

1971	1972	1973	1974	1975	1976	1977	1978
9	10	11	12	13	14	15	16
65,364	1,07,357*	1,38,655*	1,56,823*	1,58,928*	88,757*	1,29,532	1,32,962
1,22,508	1,33,033	1,45,248	1,52,751	1,69,895	1,79,989	1,88,983	2,05,703
3,11,669	3,42,370	3,74,854	4,08,703	4,58,214	4,97,700	5,47,578	6,62,627

*Provisional and inclusive of scarcity roads.

29. TRENDS IN SELECTED
TABLE
EDUCA-

Serial No.	Item	1951-52	1955-56	1960-61	1965-66	1968-69
1	2	3	4	5	6	7
1	<i>Primary education— (excluding pre-primary).</i>					
	(1) Institutions (No.)	22,444	28,758	34,594	41,781	44,058
	(2) Students (thousand no.)	25,01	30,66	41,78	55,35	60,45
	(3) Teachers (thousand no.)	N.A.	88	1,13	1,53	1,75
2	<i>Secondary education—</i>					
	(1) Institutions (No.)	1,137	1,412	2,468	4,332	4,777
	(2) Students (thousand no.)	3,93	5,00	8,58	15,00	18,15
	(3) Teachers (thousand no.)	N.A.	21	35	57	69

N.A. = Not available

INDICATORS

No. 29-7

TION

1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
8	9	10	11	12	13	14	15	16
44,396	45,143	45,792	46,404	47,338	47,900	48,299	48,555	49,374
61,30	62,29	64,05	65,43	66,90	69,06	69,93	73,05	80,75
1,79	1,85	1,92	1,99	2,15	2,19	2,21	2,20	222
5,076	5,339	5,663	5,872	5,884	5,869	5,810	5,798	5,905
18,76	19,36	20,29	21,97	23,46	24,52	24,42	25,71	28,75
73	77	81	87	94	97	96	96	1,04

TABLE
ALL-INDIA WHOLESALE
(BASE : 1961-62 = 100)

Serial No.	Commodity Groups	1971- 72	1972- 73
1	2	3	4
1	Primary Articles	100.9	110.7
2	Fuel, Power, Light and Lubricants.	105.9	110.1
3	Manufactured Products	109.5	121.9
4	All Commodities	105.6	116.2

No. 29-8

PRICE INDEX NUMBER

(BASE : 1970-71=100)

1973- 74	1974- 75	1975- 76	1976- 77	1977- 78
5	6	7	8	9
141.8	177.5	165.8	167.2	183.8
130.6	198.3	219.2	230.8	234.2
139.5	168.8	171.2	175.2	179.2
139.7	174.9	173.0	176.6	185.8

29. TRENDS IN SELECTED

TABLE
CONSUMER PRICE INDEX NUMBERS

Serial No.	Centre	Item	1951	1955
1	Bombay (July 1933 to June 1934=100).	Food General index	399 330	402 338
2	Solapur (Feb. 1927 to Jan. 1928=100).	Food General index	306 313	241 246
3	Jalgaon (Aug. 1939=100)	Food General index	504 467	353 353
4	Nanded (Aug. 1943 to July 1944=100).	Food General index	246 214	176 168
5	Aurangabad (Aug. 1943 to July 1944=100).	Food General index	226 205	139 142
6	Nagpur (Aug. 1939=100)	Food General index	397 391	367 364

INDICATORS

No. 29.9 (A)

FOR WORKING CLASSES (OLD SERIES)

1960	1961	1962	1963	1964	1965
6	7	8	9	10	11
520	515	527	536	622	685
420	431	444	448	516	558
394	379	423	421	506	526
357	352	381	380	456	479
565	534	570	573	756	816
492	485	519	524	682	736
292	265	296	302	373	379
252	239	259	266	321	329
232	228	257	251	302	324
212	212	234	235	282	301
529	504	512	540	690	774
512	495	502	525	651	721

29. TRENDS IN SELECTED

TABLE
CONSUMER PRICE INDEX NUMBERS

Serial No.	Centre	Item	1968	1969
1		3	4	5
1	Bombay (Calendar year 1960=100)	Food General index	183 166	190 173
2	Solapur (Calendar year 1960=100)	Food General index	180 167	186 173
3	Nagpur (Calendar year 1960=100)	Food General index	184 166	191 172
4	Pune (Calendar year 1961=100)	Food General index	172 156	176 161
5	Jalgaon (Calendar year 1961=100)	Food General index	191 171	191 173
6	Nanded (Calendar year 1961=100)	Food General index	190 173	192 178
7	Aurangabad (Calendar year 1961=100)	Food General index	191 173	186 173

INDICATORS

No. 29.9 (B)

FOR WORKING CLASSES (New Series)

1970	1971	1972	1973	1974	1975	1976	1977	1978
6	7	8	9	10	11	12	13	14
198	202	212	250	309	388	314	342	346
180	188	198	224	275	303	294	315	323
197	211	224	307	348	405	326	344	357
183	195	207	264	309	352	306	322	340
208	208	219	277	348	399	324	344	350
186	190	200	238	300	336	294	312	322
183	188	204	264	311	341	310	333	335
168	174	187	227	271	299	284	301	306
201	202	224	307	370	406	319	339	355
183	186	203	258	313	345	296	309	325
210	207	243	344	377	430	341	356	364
193	195	220	287	323	363	310	327	333
198	200	230	328	359	399	328	360	369
184	189	211	275	308	340	304	327	339

29. TRENDS IN SELECTED
TABLE
STATE

Serial No.	Item	1960-61	1965-66	1968-69	1969-70
1	2	3	4	5	6
1	Net State Domestic Product at current prices :—				
	(a) State income (in crore Rs.) ..	15,97.4	23,54.5	33,23.1	36,56.4
	(b) Index No. of State income (Base : 1960-61 = 100).	100.0	147.4	208.1	228.9
	(c) <i>Per capita</i> income (in Rs.) ..	409.0	533.7	700.4	752.2
	(d) Index No. of <i>per capita</i> income (Base : 1960-61 = 100).	100.0	130.5	171.2	183.9
2	Net State Domestic Product at constant (1960-61) prices :—				
	(a) State income (in crore Rs.) ..	15,97.4	17,04.1	20,06.6	20,64.3
	(b) Index No. of State income (Base : 1960-61 = 100).	100.0	106.7	125.7	129.2
	(c) <i>Per capita</i> income (in Rs.) ..	409.0	386.3	422.4	424.7
	(d) Index No. of <i>per capita</i> income (Base : 1960-61 = 100).	100.0	94.4	103.4	103.8

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

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

1 mile = 1.609344 kilometres (exact). mile.

II. AREA

1 square foot = 9.2903 square decimetres. 1 hectare = 2.47105 acres.

1 acre = 0.404686 hectare. 1 sq. kilometre = 0.386101

1 square mile = 2.58999 square kilometres. square mile.

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.

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