

**STATISTICAL OUTLINE  
OF GUJARAT  
1984**

NIEPA DC



003640

**BUREAU OF ECONOMICS AND STATISTICS  
GOVERNMENT OF GUJARAT**

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## P R E F A C E

"Statistical Outline of Gujarat, 1984", published in a handy form attempts to present the factual account of Social and Economic trends in Gujarat State in a concise manner on the basis of the current available data.

The outline contains among other things administrative set up of Gujarat State, comparative data of India and Gujarat, Key Statistics of Gujarat economy and detailed information on various aspects of Gujarat and its economy. With a view to making the Outline more useful a few tables containing statewise statistical data have been added.

The Bureau is grateful to various Government Departments and offices for their co-operation in making the statistical data available to the Bureau for inclusion in this publication.

*It is hoped that the Outline will prove useful and informative to all those who are interested in the economy of the State.*

G. S. SHAH,  
Director,

Gandhinagar,  
May, 1985.

Bureau of Economics and Statistics,  
Gujarat State.

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## II. GUJARAT STATE AT A GLANCE

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	(b) Percentage of Rural population to total population ..	
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	(b) Percentage of total workers to total population ..	
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	(b) Percentage of total Non-workers to total population ..	

## COMPARISON WITH INDIA

---

Unit	Gujarat	India	Comparison with India (as percentage to India)
3	4	5	6
*'000 Nos.	23484	525457	4.5
Percentage	68.90	76.69	..
*'000 Nos.	10602	159728	6.6
Percentage	31.10	23.31	..
*'000 Nos.	34086	685185	5.0
*'000 Nos.	17553	354398	5.0
*'000 Nos.	16533	330787	5.0
*'000 Nos.	7287	156383	4.7
Percentage	21.38	23.5*	..
*'000 Nos.	10984	222517	4.9
Percentage	32.22	33.45*	..
*'000 Nos.	21383	420683	5.1
Percentage	62.73	63.23*	..

## II. GUJARAT STATE AT A GLANCE

Sr. No.	Item	
1	2	
<b>1</b>	<b>POPULATION—1981 CENSUS (Concl.)</b>	
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1.8	Literacy rate (1981, Census)	..
(a)	Males	..
(b)	Females	..
(c)	Persons	..
1.9	Sex ratio (1981 Census)	..
1.10	Rate of growth of population during 1971-81	..
<b>2</b>	<b>STATE INCOME—1983-84(Q)</b>	
2.1	Income at current prices	..
2.2	Per capita income at current prices	..
<b>3</b>	<b>AGRICULTURE</b>	
	(Average for the years 1980-81, 1981-82 and 1982-83)	..
	Area under principal crops	..
3.1	Rice	..
3.2	Wheat	..

**COMPARISON WITH INDIA (Contd.)**

Unit	Gujarat	India	Comparison with India (as percentage to India)
	3	4	5
Persons per Sq. Km.	174	216	...
Percentage	54.44	46.89	..
Percentage	32.30	24.82	..
Percentage	43.70	36.23	..
Females per 1000 males	942	933	..
Percentage	27.67	25.00	..
Re. in Crores	10119	160279	6.3
Re.	2795	2201	..
..	..	..	..
'000 Hectares	484	39551	1.2
'000 Hectares	669	22525	3.0

## II. GUJARAT STATE AT A GLANCE

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Sr. No.	Item				
I	2				
<b>3 AGRICULTURE (Contd).</b>					
(Average for the years 1980-81, 1981-82 and 1982-83)					
<b>Area under principal Crops</b>					
3.3 Jowar	..	..	..	..	..
3.4 Bajri ..	..	..	..	..	..
3.5 All cereals	..	..	..	..	..
3.6 All Pulses	..	..	..	..	..
3.7 All cereals and pulses	..	..	..	..	..
3.8 Groundnut	..	..	..	..	..
3.9 Cotton	..	..	..	..	..
3.10 Tobacco	..	..	..	..	..
<b>Out-turn of principal crops</b>					
3.11 Rice	..	..	..	..	..
3.12 Wheat	..	..	..	..	..
3.13 Jowar	..	..	..	..	..
3.14 Bajri	..	..	..	..	..

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**COMPARISON WITH INDIA (Contd.)**

Unit	Gujarat	India	Comparison with India (as percentage to India)
3	4	5	6
'000 Hectares	943	16173	5.8
'000 Hectares	1403	11438	12.3
'000 Hectares	3997	103478	3.9
'000 Hectares	647	22896	2.8
'000 Hectares	4644	126374	3.7
'000 Hectares	2130	7191	29.6
'000 Hectares	1533	7985	19.2
'000 Hectares	115	446	25.8
'000 Tonnes	594	51232	1.2
'000 Tonnes	1353	38853	3.5
'000 Tonnes	545	11082	4.9
'000 Tonnes	1291	5337	24.2

## II. GUJARAT STATE AT A GLANCE

Sr. No.	Item				
1	2				
<b>3—AGRICULTURE (Concl.)</b>					
(Average for the years 1980-81, 1981-82, and 1982-83)]					
	Out-turn of principal crops				
3.15	All Cereals	..	..	..	..
3.16	All Pulses	..	..	..	..
3.17	All Cereals and Pulses	..	..	..	..
3.18	Groundnut	..	..	..	..
3.19	Cotton	..	..	..	..
3.20	Tobacco	..	..	..	..
<b>4 ANIMAL HUSBANDRY-1977 (P)</b>					
4.1	Total Livestock	..	..	—	—
4.2	Total Cattle	..	—	—	—

**COMPARISON WITH INDIA (Contd.)**

II

<b>Unit</b>	<b>Gujarat</b>	<b>India</b>	<b>Comparison with India (as percentage to India)</b>
<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>
'000 Tonnes	4290	119470	3.6
'000 Tonnes	363	11330	3.2
'000 Tonnes	4653	130801	3.6
*'000 Tonnes	1719	5837	29.5
'000 bales of 170 Kg. each	1786	7536	23.7
'000 Tonnes	197	532	37.0
'000 Nos.	14406	369031	3.9
'000 Nos.	6006	180000	3.3

## II. GUJARAT STATE AT A GLANCE

Sr. No.	Item	1	2
<b>4 ANIMAL HUSBANDRY (Concl.)</b>			
<b>4.3 Cattle</b>			
(i) Males over 3 years		..	..
(ii) Females over 3 years	..	..	..
<b>4.4 Total Buffaloes</b>			
<b>4.5 Buffaloes</b>	..	..	
(i) Males over 3 years	..	..	..
(ii) Females over 3 years	..	..	..
<b>4.6 Total Sheep and goats</b>	..	..	..
<b>4.7 Total Horses and ponies</b>	..	..	..
<b>4.8 Other Livestock</b>	..	..	..
<b>4.9 Total Poultry</b>	..	..	..
<b>4.10 Tractors</b>	..	-	-
<b>4.11 Oil engines with pumps for Irrigation purposes</b>			

**COMPARISON WITH INDIA (Contd.)**

Unit	Gujarat	India	Comparison with India (as percentage to India)
3	4	5	6
'000 Nos.	2876	74770	3.8
'000 Nos.	1697	57840	2.9
'000 Nos.	3473	61960	5.6
'000 Nos.	35	8360	0.4
'000 Nos.	2093	31900	6.6
'000 Nos.	4676	116234	4.0
'000 Nos.	76	889	8.5
'000 Nos.	175	9948	1.8
'000 Nos.	3426	159225	2.2
'000 Nos.	11	270	4.1
'000 Nos.	422	2167	19.5

## II. GUJARAT STATE AT A GLANCE

Sr. No.	Item
1	2
<b>5 FOREST</b>	
5.1 Percentage of forest area to total area 1980-81 (P)	
<b>6 INDUSTRIES AND MINING</b>	
6.1 Factories .. .. .. ..	
(a) Working Factories 1981 (P) .. ..	
(b) Average daily employment—1981 (P) .. ..	
6.2 Results of Annual Survey of Industries 1981--82(P) (Census and Sample parts)	
(a) Productive Capital .. .. ..	
(b) Number of persons employed .. ..	
(c) Gross out-put (ex-factories value) .. ..	
(d) Value added by manufacture .. ..	

## COMPARISON WITH INDIA (*Contd.*)

Unit	Gujarat	India	Comparison with India (as percentage to India)
3	4	5	6
* Percentage	10	22	..
**			
**			
**			
Nos.	11440	146550	7.8
'000 Nos.	668	7240	9.2
**			
Rs. in crores	4158	49767	8.4
In '000	685	7894	8.7
Rs. in crores	8304	73672	11.3
**			
Rs. in crores	1251	14555	8.6

## II. GUJARAT STATE AT A GLANCE

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Sr. No.	Item	
1	2	
<b>11 TRANSPORT AND COMMUNICATIONS—</b>		
11.1	(a) Total Railway Length (1982-83) ..	..
	(b) Railway Length per 100 sq. Kms. ..	..
11.2	(a) Total length of surfaced road (1980-81) ..	..
	(b) Length of surfaced roads per 100 sq.kms.	
11.3	(a) Motor vehicles per 100 Kms. of surfaced roads (1980-81) .. ..	..
	(b) Motor vehicles per 100 sq. Kms of area ..	..
	(c) Motor vehicles per lakh of Estimated mid-year Population (1980) ..	..

- \*Note :- (1) The population figures of India exclude popu-  
Pakistan and China where census could not be  
(2) The population figures of India include projec-  
held owing to disturbed conditions prevailing.  
(3) The figures of main workers, non workers,  
and literacy of All India are exclusive of Assam.

**COMPARISON WITH INDIA (Concl'd).**

Unit	Gujarat	India	Comparison with India (as percentage to India).
3	4	5	6
'000 Kms.	5.6	61.4	9.1
Kms.	2.9	1.9	..
'000 Kms.	33.6	692.2	4.9
Kms.	17.1	21.1	..
Number	1119	747	..
Number	192	157	..
Number	1153	780	..

lation of Areas under unlawful occupation of taken.

ted figures of Assam where census could not be there.

Scheduled castes and scheduled tribes population

GOVERNMENT OF GUJARAT

### III. KEY STATISTICS OF GUJARAT ECONOMY

#### STATE DOMESTIC PRODUCT AND POPULATION

Year 1	State Domestic Product at 1970-71 prices (Rs. in crores) 2	Per Capita Domestic product at 1970-71 prices (In Rs.) 3	Estimated Population as on 1st March (In lakhs) 4
1970-71	2189	829	266
1975-76	2439	819	298
1976-77	2597	851	304
1977-78	2760	882	311
1978-79	2922	913	317
1979-80	2924	892	324
1980-81(p)	3040	905	331
1981-82(p)	3283	952	337
1982-83(p)	3249	920	343
1983-84(Q)	3566	985	350

## AGRICULTURE

Year	Index of Agricultural Production (Triennium ending 1969-70=100)	Index of Agricultural Productivity	Gross Irrigated area ('00 Hectares)
1	2	3	4
1960-61	81.2	84.7	7338
1970-71	146.0	140.7	14939
1975-76	148.4	143.8	17091
1976-77	149.0	146.9	17741
1977-78	151.3	148.4	19368
1978-79	161.3	156.9	20204
1979-80	156.8	151.6	22114
1980-81	165.7	159.0	23344
1981-82(p)	180.8	180.9	N.A.
1982-83(p)	147.1	152.3	N.A.
1983-84(p)	178.8	184.4	N.A.

### III KEY STATISTICS OF GUJARAT ECONOMY (*Contd.*)

#### POR TS

Year 1	Intermediate and Minor Ports		Major Port Kandla	
	Import 2	Export 3	Import 4	Export 5
	(In lakhs tonnes)		(In lakhs tonnes)	
1961-62	8.49	15.79	11.14	2.72
1970-71	7.05	19.61	14.74	1.38
1975-76	12.19	19.83	29.24	2.79
1976-77	6.25	22.03	31.27	1.87
1977-78	5.80	14.65	35.25	2.91
1978-79	7.63	13.14	54.04	4.66
1979-80	10.41	14.20	68.10	4.63
1980-81	14.92	12.88	82.41	5.75
1981-82	17.11	12.77	88.07	7.23
1982-83	14.51	17.31	120.00	6.51
1983-84	26.95	15.21	132.72	8.86

### III KEY STATISTICS OF GUJARAT ECONOMY (Contd.)

#### BANKING

(As on 31st December)

Year 1	Scheduled bank Offices 2	Deposits (Rs. in Crores) 3	Bank Credit (Rs. in Crores) 4
1962	..	339	150
1970	..	1008	510
1975	..	1644	984
1976	..	1848	1255
1977	..	2043	1524
1978	..	2143	1882
1979	..	2204	2180
1980	..	2318	2563
1981	..	2467	3042
1982	..	2501	3592
1983(p)	..	2718	4152
			2139

### III. KEY STATISTICS OF GUJARAT ECONOMY (Contd.)

#### LABOUR

Year 1	Number of Strikes and Lockouts 2	Total Number of workers affected 3	Number of Mandays lost 4
1961 .. 88	46260	89014	
1970 .. 80	48160	324072	
1975 .. 61	12253	608854	
1976 .. 58	6353	43235	
1977 .. 162	31682	297304	
1978 .. 174	33433	340767	
1979 .. 219	45689	532605	
1980 .. 239	73426	1032770	
1981 .. 218	43176	670103	
1982 .. 211	42729	822433	
1983 .. 196	36273	753696	
1984 (P) .. 212	60460	1019276	

**III. KEY STATISTICS OF GUJARAT ECONOMY (Contd.)**  
**EMPLOYMENT**

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Year 1	No. of Registration during the year 2	No. Placed in employment during the year 3	No. on Live register at the end of the year 4
1960-61	122	13	59
1970-71	198	21	158
1975-76	235	14	315
1976-77	236	16	414
1977-78	207	15	405
1978-79	222	21	418
1979-80	240	22	437
1980-81	248	21	483
1981-82	232	23	519
1982-83	232	20	573
1983-84	285	22	631

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### III. KEY STATISTICS OF GUJARAT ECONOMY (Contd.)

#### INDUSTRIES

Year 1	Number of working Factories 2	Salt Production (In '00 Tonnes) 3	Cotton cloth Production (In lakhs Mts.) 4
1961 .. 3840	17319	13665	
1971 .. 5817	30140	12213	
1975 .. 8040	39660	12801	
1976 .. 8861	24590	11816	
1977 .. 9508	29263	13065	
1978 .. 9836	35555	13647	
1979 .. 10611	53145	9906	
1980 .. 10674	41609	10817	
1981 .. 11438	53457	10347	
1982 .. 12295	38485	13175	
1983 .. 12586	38642	8205	

Note:—The figures of Salt Production and Cotton-Cloth Production from 1975 to 1983 are provisional.

**III. KEY STATISTICS OF GUJARAT ECONOMY (Contd.)**  
**TRANSPORT AND COMMUNICATION**

Year 1	Surfaced roads 2	Number of motor vehicles on road 3
1960-61	..	11930
1970-71	..	17120
1975-76	..	23822
1976-77	..	25086
1977-78	..	26262
1978-79	..	27519
1979-80	..	29895
1980-81	..	33559
1981-82	..	37341
1982-83	..	41634
1983-84	..	45148
Total	60000	606133

**III. KEY STATISTICS OF GUJARAT ECONOMY (Contd.) II**

**PRICES**

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Year	Consumer Price Index Number for Ahmedabad Centre (Base : 1960=100)		
	Industrial workers	Urban Non-manual employees	
1	2	3	
1970	..	175	171
1971	..	178	171
1976	..	276	261
1977	..	305	284
1978	..	320	298
1979	..	339	312
1980	..	368	343
1981	..	423	389
1982	..	478	416
1983	..	530	460
1984	..	566	507

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**1.1 AREA AND POPULATION BY STATES / UNION  
TERRITORIES—1981**

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## *1. Area and Population*

### **1.1 AREA AND POPULATION BY STATES/UNION TERRITORIES-1981**

Sr. No.	States/Union Territories	Area in sq.Kms. (P)	Population (In'000)1981		
			Males	Females	Total
1	2	3	4	5	6
	<b>INDIA*</b>	<b>3287263</b>	<b>354398</b>	<b>330787</b>	<b>685185</b>
<b>States</b>					
1	Andhra Pradesh	275068	27109	26441	53550
2	Assam†	78438	10468	9429	19897
3	Bihar	173877	35931	33984	69915
4	Gujarat	196024	17553	16533	34086
5	Haryana	44212	6910	6013	12923
6	Himachal Pradesh	33673	2170	2111	4281
7	Jammu & Kashmir	222236	3165	2823	5987
8	Karnataka	191791	18923	18213	37136
9	Kerala	38863	12528	12926	25454

† Projected figures

**1. Area and Population**

**1.1 AREA AND POPULATION BY STATES/UNION TERRORIES-1981(Contd.)**

Sr. No.	States/Union Territories	Area in Sq. Kms. (P)	Population (In '000) 1981		
			Males	Females	Total
1	2	3	4	5	6
10	Madhya Pradesh..	443446	26886	25293	52179
11	Maharashtra	307690	32415	30369	62784
12	Manipur	.. 22327	721	700	1421
13	Meghalaya	.. 22429	684	652	1336
14	Nagaland	.. 16579	416	359	775
15	Orissa	155707	13310	13060	26370
16	Punjab	.. 50362	8937	7852	16789
17	Rajasthan	.. 342239	17854	16408	34262
18	Tamil-Nadu	.. 130058	24488	23920	48408
19	Tripura	.. 10486	1055	998	2053
20	Uttar Pradesh ..	294411	58819	52043	110862
21	West Bengal	.. 88752	23561	26020	54581
22	Sikkim	.. 7096	172	144	316

**1. Area and Population**

**1.1 AREA AND POPULATION BY STATES/UNION TERRITORIES—1981 (Concl.)**

Sr. No.	States/Union Territories	Area in Sq. Kms. (P)	Population (In '000) 1981		
			Males	Females	Total
1	2	3	4	5	6
<b>Union Territories</b>					
1	Andaman and Nicobar Islands ..	8249	107	82	189
2	Arunachal Pradesh	83743	339	293	632
3	Chandigarh ..	114	255	196	452
4	Dadra and Nagar Haveli ..	491	53	51	104
5	Delhi ..	1483	3440	2780	6220
6	Goa, Daman and Diu ..	3814	549	538	1087
7	Laksha dweep ..	32	20	20	40
8	Mizoram ..	21081	257	237	494
9	Pondicherry ..	492	304	300	604

- \*1. All India figures include projected population of Assam Where Census could not be held due to disturbed condition prevailling at the time of 1981 Census.
- 2. The population figures exclude population of area under unlawful occupation of Pakistan and China.

*Source:*—Office of the Registrar General of India, New Delhi.

## 1 Area and Population

1.2 RURAL AND URBAN POPULATION BY STATES  
AND UNION TERRITORIES—1981

(In '000)

Sr. No.	States/Union Territories	Urban				
		Males	Females	Males	Females	
1	2	3	4	5	6	
	<b>INDIA*</b>	...	<b>269364</b>	<b>256093</b>	<b>85034</b>	<b>74313</b>
<b>States</b>						
1	Andhra Pradesh	20698	20364	6411	6076	
2	Assam†	..	9310	8540	1158	889
3	Bihar	..	31171	30025	4760	3959
4	Gujar. t	..	11987	11497	5566	5036
5	Haryana		5381	4714	1529	1299
6	Himachal Pradesh	1588	1567	182	144	
7	Jammu & Kashmir	2492	2235	672	588	
9	Kerala	..	10167	10515	2860	2411
9	Madhya Pradesh	21266	20326	5620	4607	
10	Maharashtra	..	20528	20263	11888	10106

† Projected figures

**1. Area and Population**

**1.2 RURAL AND URBAN POPULATION BY STATES AND UNION TERRITORIES—1981 (Contd.)**

(In '000)

Sr. No.	States/Union Territories	Rural		Urban	
		Males	Females	Males	Females
1	2	3	4	5	6
11	Manipur	..	530	515	191
12	Maghalaya	..	557	538	127
13	Karnataka	..	13352	13054	5570
14	Nagaland	..	345	310	71
15	Orissa	..	11636	11624	1673
16	Punjab	..	6444	5697	2493
17	Rajasthan	..	14013	13038	3841
18	Tamil Nadu	..	16334	16122	8153
19	Tripura	..	939	888	115
20	Uttar Pradesh	..	48041	42922	10778
21	West Bengal	..	20618	19516	7944
22	Sikkim	..	142	123	30

**1.2 RURAL AND URBEN PPOPULATION BY STATES AND UNION TERRITORIES-1981 (Concl.)**

(In '000)

Sr No.	States/Union Territories	Rural		Urban	
		Males	Females	Males	Females
1	2	3	4	5	6
<b>Union Territories</b>					
1	Andaman and Nicobar Islands..	78	61	29	21
2	Arunachal Pradesh ..	314	276	26	16
3	Chandigarh ..	17	12	238	185
4	Dadra and Nagar Haveli ..	49	48	4	3
5	Delhi ..	250	202	3190	2578
6	Goa, Daman & Diu ..	365	370	183	169
7	Lakshadweep ..	11	11	9	9
8	Mizoram ..	193	179	64	58
9	Pondicherry ..	146	142	159	157

\*1. All India figures include projected population of Assam where Census could not be held due disturbed condition prevailing at the time of 1981 Census.

2. The population figures exclude population of area under unlawful occupation of Pakistan and China.

*Source:- Office of the Registrar of General of India, New Delhi.*

*1. Area and Population*

**1.3 NUMBER OF RESIDENTIAL HOUSES, HOUSEHOLDS  
INHABITED VILLAGES AND TOWNS BY STATES/  
UNION TERRITORIES—1971**

Sr. No.	States/Union Territories	Number of residen- tial houses	Number of house- holds	Number of Inhabited villages	Number of towns
1	2	3	4	5	6
<b>ALL INDIA</b>		<b>90779509</b>	<b>100470149</b>	<b>575936*</b>	<b>3126</b>
<b>States</b>					
1	Andhra Pradesh	.. 8041925	8871339	27221	224
2	Assam**	.. 2499658	2504576	22224	74
3	Bihar	.. 8376599	9837901	67566	202
4	Gujarat	.. 4556974	4684456	18275	216
5	Haryana	.. 1470426	1596825	6731	65
6	Himachal Pradesh	.. 625512	654157	16916	36
7	Jammu and Kashmir	.. 666753	763499	6503	45
8	Kerala	.. 3418244	3543129	1268	88
9	Madhya Pradesh	6822767	7740289	70883	250

**1. Area and Population**

**1.3 NUMBER OF RESIDENTIAL HOUSES, HOUSEHOLDS  
INHABITED VILLAGES AND TOWNS BY STATES/  
UNION TERRITORIES—1971 (Contd.)**

Sr. N.	States/Union Territories	Number of residen- tial houses	Number of house- holds	Number of Inhabited villages	Number of towns
1	2	3	4	5	6
10	Maharashtra	.. 8529897	9432769	35778	289
11	Manipur	177535	182593	1949	8
12	Meghalaya	.. 193059	206285	4583	6
13	Karnataka	.. 4718089	5243694	26826	245
14	Nagaland	.. 104055	104086	960	3
15	Orissa	.. 3758551	4187454	46992	81
16	Punjab	.. 2117043	2307174	12188	105
17	Rajasthan	.. 4326680	4503898	33305	157
18	Tamil Nadu	.. 7708173	8593049	15735	439
19	Tripura	.. 244034	272811	4727	6
20	Utter Pradesh	13758003	15896875	112561	325

*1. Area and Population*

**1.3 NUMBER OF RESIDENTIAL HOUSES, HOUSEHOLDS,  
INHABITED VILLAGES AND TOWNS BY STATES  
UNION TERRITORIES-1971 (Contd.)**

Sr.	States/Union No. Territories	Number of residential houses	Number of House holds	Number of Inhabi- ted villages	Number of towns
1	2	3	4	5	6
21	West Bengal ..	7555685	8053681	38074	223
22	Sikkim ..	37595	38194	215	7
<b>Union Territories</b>					
1	Andaman and Nicobar Islands	23167	23767	390	1
2	Arunachal Pradesh	73180	94646	2973	4
3	Chandigarh	59219	59754	26	2
4	Dadra and Nagar Haveli	12947	13507	72	..
5	Delhi ..	664647	797740	243	3
6	Goa, Daman and Diu	153473	165799	409	13

1. *Area and Population*

1.3 NUMBER OF RESIDENTIAL HOUSES, HOUSEHOLDS,  
INHABITED VILLAGES AND TOWNS BY STATES/  
UNION TERRITORIES-1971 (*Concld.*)

Sr. No.	States/Union Territories	Number of residenti- al houses	Number of house- holds	Number of Inhabited towns	Number of villages
1	2	3	4	5	6
7	L.M. and A. Islands	5160	5310	10	..
8	Pondicherry	80459	90892	333	6

\*Includes three villages of Manipur details of which are not available

\*\*Includes Mizo district which now constitutes a Part of the Union Territory of Mizoram.

*Source:- Census of India 1971, General Population Tables.*

## *1. Area and Population*

### **1.4 POPULATION, SEX RATIO, DENSITY AND GROWTH RATE OF STATES/UNION TERRITORIES-1981 CENSUS**

Sr. No.	States/ Union Territory	Popula- tion (In '000))	Sex Ratio (Females per 1000 males)	Density of popula- tion Sq. Km.	Growth Rate 1971- 1981
1	2	3	4	5	6
	<b>INDIA</b>	<b>685185</b>	<b>933</b>	<b>216</b>	<b>+ 25.00</b>
	<b>States</b>				
1	Andhra Pradesh	.. 53550	975	195	+ 23.10
2	Assam†	.. 19897	901	254	+ 36.05
3	Bihar	.. 69915	946	402	+ 24.06
4	Gujarat	.. 34086	942	174	+ 27.67
5	Haryana	.. 12923	870	292	+ 28.75
6	Himachal Pradesh	.. 4281	973	77	+ 23.71
7	Jammu and Kashmir	.. 5987	852	59	+ 29.69
8	Karnataka	.. 37136	963	194	+ 26.75
9	Kerala	.. 25454	1032	655	+ 19.24

† Projected figures.

*1. Area and Population*

**1.4 POPULATION, SEX RATIO, DENSITY AND GROWTH RATE OF STATES/UNION TERRITORIES—1981 CENSUS (Contd.)**

Sr. No.	States/ Union Territory	Popula- tion (In '000)	Sex Ratio (Females per 1000 males)	Density of popula- tion per Sq. Km.	Growth Rate 1971– 1981
1	2	3	4	5	6
10	Madhya Pradesh	52179	941	118	+ 25.27
11	Maharashtra	62784	937	204	+ 24.54
12	Manipur	..	1421	971	+ 32.46
13	Meghalaya	..	1336	954	+ 32.04
14	Nagaland	..	775	863	+ 50.05
15	Orissa	..	26370	981	+ 20.17
16	Punjab	..	16789	879	+ 23.89
17	Rajasthan	..	34262	919	+ 32.97
18	Sikkim	..	316	835	+ 50.77
19	Tamil Nadu	..	48408	977	+ 17.50
20	Tripura	..	2053	946	+ 31.92

**1. Area and Population**

**1.4 POPULATION, SEX RATIO, DENSITY AND GROWTH RATE OF STATES/UNION TERRITORIES—1981 CENSUS (Contd.)**

Sr. No.	States/ Union Territory.	Popula- tion (In '000)	Sex Ratio (Females per 1000 males)	Density of popula- tion per Sq. Km.	Growth Rate 1971- 1981
1	2	3	4	5	6
21	Uttar Pradesh	110862	885	377	+ 25.49
22	West Bengal	54581	911	615	+ 23.17
<b>Union Territories</b>					
1	Andaman and Nicobar Islands	189	760	23	+ 63.93
2	Arunachal Pradesh	632	862	8	+ 35.15
3	Chandigarh	452	769	3961	+ 75.66
4	Dadra and Nagar Haveli	104	974	211	+ 39.78
5	Delhi	6220	808	4194	+ 53.00
6	Goa, Daman and Diu	1087	981	285	+ 26.69

**1. Area and Population**

**1.4 POPULATION, SEX RATIO, DENSITY AND GROWTH  
RATE OF STATES/UNION TERRITORIES-1981  
CENSUS (Concl.)**

Sr No.	States/ Union Territory	Popula- tion (In'000)	Sex Ratio (Females per 1000 males)	Density of popu- lation per Sq. Km.	Growth Rate 1971- 1981
1	2	3	4	5	6
7	Laksha Dweep	40	975	1258	+ 26.53
8	Mizoram	..	919	23	+ 48.55
9	Pondicherry	..	985	1229	+ 28.15

*Source:- Office of the Registrar General India, New Delhi.*

## *1. Area and Population*

### **1.5 AREA AND POPULATION**

Sr. No.	Item	Unit	Gujarat		India	
			1971	1981	1971	1981
1	2	3	4	5	6	7
1	Area	Sq. Km.	195984	196024 (P)	3287782	3287263 (P)
2	Population					
	(a) Rural	In '000	19201	23484	439046	525457
	(b) Urban	In '000	7496	10602	109114	159727
	(c) Total	In '000	26697	34086	548160	685185
3	Density	Person per Sq. Km.	136	174	178	216
4	Sex Ratio	Females per '000 Males	934	942	930	933

*Source:*—(1) Census of India, 1971.

(2) Office of the Registrar General India.

### *1. Area and Population*

#### **1.6 ANNUAL ESTIMATES OF POPULATION PROJECTIONS OF GUJARAT STATE**

(In lakhs)

Sr. No.	Year	Annual Estimates of Population as on 1st March
1	2	3
1	1971	266
2	1972	272
3	1973	279
4	1974	285
5	1975	291
6	1976	298
7	1977	304
8	1978	311
9	1979	317
10	1980	324
11	1981	331
12	1982	337
13	1983	343
14	1984	350
15	1985	356

Source:—Report of the Expert Committee on Population Projections, Census of India, 1971 Paper I of 1979.

*1. Area and Population*

**1.7 GROWTH OF POPULATION IN GUJARAT**

(In '000)

Sr. No.	Year	Rural		Urban		Total	
		Males	Females	Males	Females	Males	Females
1	2	3	4	5	6	7	8
1	1901	3622	3443	1033	997	4655	4440
2	1911	4075	3842	963	924	5038	4786
3	1921	4171	3953	1062	989	5233	4942
4	1931	4689	4446	1218	1137	5907	5583
5	1941	5342	5099	1718	1642	7060	6641
6	1951	6026	5809	2306	2122	8332	7931
7	1961	7830	7486	2804	2513	10634	9999
8	1971	9842	9359	3960	3536	13802	12895
9	1981	11987	11497	5566	5036	17553	16533

Source:—(1) Census of India, 1971.

(2) Census of India, 1981, Final Population Totals,  
Paper 2 of 1981. Series-5, Gujarat.

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**1.8 AREA, POPULATION, DENSITY, SEX RATIO AND  
GROWTH RATE BY DISTRICT—1981**

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*1. Area and Population*

**1.8 AREA, POPULATION, DENSITY, SEX RATIO AND**

Sr. No.	State/District No.	Area in Sq. Km. 1981 (P)	Sex ratio Females per 1000 Males	Decennial growth Rate 1971-81
1	2	3	4	5
	<b>GUJARAT</b>	<b>196024</b>	<b>942</b>	<b>27.67</b>
1	Jamnagar	14125	949	25.35
2	Rajkot	11203	947	28.88
3	Surendranagar	10489	934	22.32
4	Bhavnagar	11155	958	33.73
5	Amreli	6760	976	27.14
6	Junagadh	10607	955	26.80
7	Kuchchh	45652	999	23.58
8	Banaskantha	12703	945	31.81
9	Sabarkantha	7390	976	26.49
10	Mahesana	9027	970	21.81
11	Gandhinagar	649	925	44.08
12	Ahmadabad	8707	891	33.17
13	Kheda	7194	915	22.99
14	Panchmahals	8866	959	25.58
15	Vadodara	7794	916	29.19
16	Bharuch	9038	943	16.84
17	Surat	7657	924	39.52
18	Valsad	5244	982	24.17
19	Dangs	1764	970	20.68

*1. Area and Population.*

**GROWTH RATE BY DISTRICT—1981**

Density of Population Per Sq. Km. 1981	Population (in '000) 1981			Sr. No. 10
	Males	Females	Total	
6	7	8	9	
174	17553	16533	34086	
99	715	678	1393	1
187	1075	1018	2093	2
99	535	499	1034	3
168	960	919	1879	4
160	546	533	1079	5
198	1075	1026	2101	6
23	525	525	1050	7
131	857	811	1668	8
203	760	742	1502	9
282	1294	1255	2549	10
445	150	139	289	11
445	2050	1826	3876	12
419	1574	1441	3015	13
262	1186	1136	2322	14
328	1335	1223	2558	15
143	668	629	1297	16
326	1296	1197	2493	17
338	895	879	1774	18
64	58	56	114	19

*Source:*—(1) Census of India, 1981, Final Population Totals, Gujarat Paper 2 of 1981.

(2) Directorate of Census Operations, Gujarat State.

**1 Area and Population**

**1.9 RURAL AND URBAN POPULATION**

Sr. No	District	Rural		
		Males	Females	Total
1	2	3	4	5
	<b>GUJARAT</b>	<b>11986672</b>	<b>11497474</b>	<b>23484146</b>
1	Jamnagar	445036	426448	871484
2	Rajkot	629639	599133	1228772
3	Surendranagar	380281	356917	737198
4	Bhavnagar	637275	616491	1253766
5	Amreli	433229	425526	858755
6	Junagadh	746509	714399	1460908
7	Kachchh	382972	392817	775789
8	Banaskantha	782700	741046	1523746
9	Sibarkantha	683133	670441	1353574
10	Mahesana	1030130	1007237	2037367
11	Gandhinagar	116575	110070	226645
12	Ahmadabad	565963	528753	1094716
13	Kheda	1257978	1150694	2408672
14	Panchmahals	1052633	1011504	2064137
15	Vadodara	833385	774180	1607565
16	Bharuch	541357	513588	1054942
17	Surat	719932	707240	1427172
18	Valsad	690262	695012	1385274
19	Dangs	57683	55981	133664

**1 Area and Population**

**BY DISTRICTS-1981**

Sr. No	District	Urban			
		Males	Females	Total	
1	2	6	7	8	
	<b>GUJARAT</b>	..	5565968	5035685	10601653
1	Jamanagar	..	269749	251843	521592
2	Rajkot	..	445194	419128	864322
3	Surendranagar	..	154465	142522	296987
4	Bhavnagar	..	322420	303154	625574
5	Amreli	..	112780	107562	220342
6	Junagadh	..	328096	311705	639801
7	Kachchh	..	142459	131913	274372
8	Banaskhandha	..	74619	69549	144168
9	Sabar-khandha	..	77248	71462	148710
10	Mahesana	..	263496	247024	511420
11	Gandhinagar	..	33619	28824	62443
12	Ahmadabad	..	1484047	1297031	2781078
13	Kheda	..	316362	289933	606355
14	Panchmahals	..	132750	122802	255552
15	Vadodara	..	501953	448574	950527
16	Bharuch	..	125884	115625	241509
17	Surat	..	575776	490263	1066039
18	Valsad	..	205051	183811	388862
19	Dangs	..	..	..	..

Source:-Census of India, 1981, Paper-2, Final Population Totals,

## *1. Area and Population*

### **1.10 DISTRIBUTION OF VILLAGES ACCORDING TO POPULATION-1971**

Size group of Population	No. of Villages	Population (In '000)
1	2	3
All Sizes	..	19201
Less than 200	2054	237
200—499	4352	1514
500—999	5241	3798
1000—1999	4398	6087
2000—4999	1965	5748
5000—9999	248	1608
10000 and above	17	209

*Source:- Census of India, 1971.*

*I. Area and Population*

**1.11 DISTRIBUTION OF TOWNS/URBAN AGGLOMERATIONS-1981**

Size Group of Population 1	No. of Town/ Urban Agglome- ration 2	Population (In'000) 3
All Sizes ..	255	10602
100000 and above ..	11	5316
50000—99999 ..	27	1802
20000—49999 ..	57	1783
10000—19999 ..	86	1216
5000—9999 ..	61	451
Less than 5000 ..	13	34

*Source:- Census of India, 1981 Final Population Totals, Paper 2 of 1981, Series-5, Gujarat.*

*1. Area and Population.*

**1.12 POPULATION IN THE**

Sr. No.	Year	Ahmadabad City	Surat	Vadodara
1	2	3	4	5
1	1901	.. 185889	119306	103790
2	1911	.. 216777	114868	99345
3	1921	.. 274007	117434	94712
4	1931	.. 310000	98936	112860
5	1941	.. 591267	171443	153301
6	1951	.. 837163	223182	211407
7	1961	.. 1149918	288026	298398
8	1971	.. 1591832	471656	467487
9	1981	.. 2159127	776876	734473

*1. Area and Population*

**CITIES OF THE STATE**

Rajkot	Bhavnagar	Jamnagar	Nediyd	Sr. No.
6	7	8	9	1
36151	56442	53844	31435	1
34194	60694	44887	27145	2
45845	59392	42495	31939	3
59112	75594	55056	34584	4
66353	102851	71588	46510	5
132069	137951	104419	62645	6
194145	176473	148572	78952	7
300612	225974	214816	108269	8
445076	308642	294344	142689	9

## *1. Area and Population*

### **1.12 POPULATION IN THE CITIES OF THE STATE (Concl'd.)**

Sr. No.	Year	Junagadh	Porbandar	Bharuch	Navsari
1	2	10	11	12	13
1	1901	..	34251	24620	42896
2	1911	..	35413	24821	43403
3	1921	..	33221	28699	42648
4	1931	..	39890	33383	34276
5	1941	..	58111	48493	55810
6	1951	..	62730	58824	62729
7	1961	..	74298	75081	73639
8	1971	..	95900	96881	92251
9	1981	..	120416	115182	112524
					106793

*Source:—Census of India, 1981, Final Population Tables  
Paper 2 of 1981, Series—5, Gujarat.*

# *1. Area and Population*

## **1.13 POPULATION OF TOWNS BY DISTRICTS**

(Year : 1981)

Sr. No.	District and Towns	Total Population		
		Males	Females	Total
1	2	3	4	5
<b>1</b>	<b>Jamnagar</b>	<b>269749</b>	<b>251843</b>	<b>521582</b>
1	Jamnagar City	153870	146474	294344
2	Bedi ..	6653	6670	13323
3	Navagam Ghed	5124	4571	9695
4	Sikka ..	4775	4875	9650
5	Digvijay Gram ..	3748	3286	7034
6	Lalpur ..	4896	4717	9613
7	Jamjodhpur ..	9967	9472	19439
8	Bhanvad ..	7901	7550	15451
9	Dwarka ..	10998	10377	21375
10	Mithapur ..	9756	9267	19023
11	Okha Port ..	6269	5551	11820
12	Beyt ..	2050	2093	4143

## *1. Area and Population*

### **1.13 POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year : 1981)

Sr. No.	District and Towns	Total Population			Total
		Males	Females	3	
1	2	3	4	5	
<b>1 Jamnagar (Concl.)</b>					
13	Khambhalia	13431	12937	26368	
14	Salaya	..	8634	8764	17398
15	Jodiya	..	5510	5864	11374
16	Dhrol	..	7562	7196	14758
17	Kalavad	..	8605	8179	16784
<b>2 Rakjot</b>					
	..	<b>445194</b>	<b>419128</b>	<b>864322</b>	
1	Rajkot City	231218	213858	445076	
2	Gondal	..	34074	32744	66818
3	Jetpur	..	32430	30644	63074
4	Jetalsar	..	5813	5218	11031
5	Dhoraji	..	38845	38871	77716
6	Upleta	..	27965	26942	54907

**1. Area and Population**

**1.13 POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year : 1981)

Sr. No.	District and Towns	Total Population			<b>Total</b>
		<b>Males</b>	<b>Females</b>	<b>3</b>	
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	
<b>2. Rajkot (Concl.)</b>					
7	Paddhari	..	3074	2973	6047
8	Morvi	..	37828	35499	73327
9	Tankara	..	3450	3325	6775
10	Wankaner	..	16436	15772	32208
11	Jasdan	..	10124	9497	19621
12	Vinchhiya	..	3997	3785	7222
<b>3</b>	<b>Surendranagar</b>	<b>154465</b>	<b>142522</b>	<b>296987</b>	
1	Wadhwan	..	19772	19060	38832
2	Surendranagar	..	47585	44185	91770
3	Limdi	..	16033	14796	30829
4	Sayla	..	5327	5106	10433
5	Chotila	..	5135	4847	9982

# *1. Area and Population*

## **1.13 POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year : 1981)

Sr. No.	District and Towns	Total Population			Total
		Males	Females		
1	2	3	4	5	
<b>3 Surendranagar (Concl.)</b>					
6	Thengadh ..	9685	8901	18586	
7	Halvad ..	6670	6523	13193	
8	Dhrangadhra ..	27480	23800	51280	
9	Patdi ..	6686	6140	12826	
10	Kharaghoda ..	4456	3900	8356	
11	Lakhtar ..	5636	5264	10900	
<b>4. Bhavnagar</b>					
1	Bhavnagar ..	322420	303154	625574	
2	Vartej ..	160366	148276	308642	
3	Ghogha ..	4117	4086	8203	
4	Talaja ..	4308	4496	8804	
5	Mahuwa ..	7384	7355	14739	
		28641	27431	56072	

**1. Area and Population**

**1.13 POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year : 1981)

Sr. No.	District and Towns	Total Population			
		Males	Females	Total	
1	2	3	4	5	
<b>4 Bhavnagar(Concl.)</b>					
6	Savarkundla	..	26456	24975	51431
7	Gariadhar	..	7807	7420	15227
8	Palitana	..	17539	16910	34449
9	Sihor	..	12618	12132	24748
10	Songadh	..	2984	2386	5370
11	Umrala	..	3408	3410	6818
12	Dhola		3572	3175	6747
13	Gadhada	..	8400	7650	16050
14	Botad	..	25643	24631	50274
15	Paliyad	..	3543	3479	7022
16	Vallabhipur	..	5636	5342	10973

*1. Area and Population*

**1.13 POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year : 1981)

Sr. No.	District and Towns	Total Population			
		Males	Females	Total	
1	2	3	4	5	
5.	Amreli	..	112780	107562	220342
1	Amreli	..	30335	27906	58241
2	Dhari	..	8984	8556	17540
3	Chalala	..	6200	6030	12230
4	Rajula	..	10371	10093	20464
5	Dungarpur	..	3351	3205	6556
6	Jasrabad	..	6873	6671	13544
7	Kodinar	..	10981	10750	21731
8	Vadia	..	4939	4756	9695
9	Bagavara	..	11725	11290	23015
10	Babra	..	6293	5903	12199
11	Lathi	..	7327	7123	14450
12	Damnagar	..	5401	5276	1067

*1. Area and Population*

**1.13 POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year : 1981)

Sr. No.	District and Towns	Total Population		
		Males	Females	Total
1	2	3	4	5
6	<b>Junagadh</b>	<b>328096</b>	<b>311705</b>	<b>639801</b>
1	Junagadh	62122	58294	120416
2	Bilkha	5224	5129	10353
3	Dungarpur	2881	2534	5415
4	Mendarda	5470	5299	10769
5	Talala	5682	5285	10967
6	Patan	10094	10165	20259
7	Veraval	43832	41216	85048
8	Malia	5185	4818	10003
9	Mangrol	19277	18723	38000
10	Keshod	16812	15224	32036
11	Porbandar	58792	56390	115182
12	Ohhaya	9566	8559	18125

## I. Area and Population

### 1.13 POPULATION OF TOWNS BY DISTRICTS (Contd.)

(Year : 1981)

Sr. No.	District and Towns	Total Population		
		Males	Females	Total
1	2	3	4	5
<b>6 Junagadh (Contd.)</b>				
13	Ranavav	..	8204	8086
14	Adityana	..	6373	5826
15	Kutiyana	..	9016	8908
16	Minavadar	..	10575	9934
17	Bantwa	..	8544	8233
18	Vanthli	..	8640	8372
19	Shahpur	..	5677	5093
20	Visavadar	..	7023	6847
21	Una	..	14722	14449
22	Dilwada	..	4385	4321

*1. Area and Population*

**1.13 POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year : 1981)

Sr. No.	District and Towns	Total Population		
		Males	Females	Total
1	2	3	4	5
7	Kachchh	142459	131913	274372
1	Bhuj	36987	33224	70211
2	Madhapur	5505	5739	11244
3	Mundra	5090	5059	10149
4	Mandvi	15705	16409	32114
5	Naliya	3550	3570	7120
6	Rapar	5478	5043	10521
7	Bhachau	7108	6816	13923
8	Anjar	17037	16586	33623
9	Gandhidham	32590	28899	61489
10	Kandla	13409	10569	23978

**1. Area and Population.**

**1.13 POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year : 1981)

Sr. No.	District and Towns	Total Population		
		Males	Females	Total
1	2	3	4	5
8	Banaskantha	74619	69549	144168
1	Palanpur	31732	29530	61262
2	Kanodar	3424	3264	6688
3	Deesa	21683	20047	41730
4	Radhanpur	10901	10233	21134
5	Tharad	6879	6475	13354
9	Sabarkantha	77248	71462	148710
1	Himatnagar	21103	18856	39959
2	Prantij	9339	8829	18168
3	Talod	6705	6193	12898
4	Idar	9989	9667	19656
5	Khedbrahma	7834	7054	14888

*I. Area and Population*

**1.13 POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year : 1981)

Sr. No.	District and Towns	Total Population			Total
		Males	Females	3	
1	2	3	4	5	
<b>9 Sabarkatha (Contd.)</b>					
6	Meghraj	..	3414	3040	6454
7	Modasa	..	16422	15567	31989
8	Malpur	..	2442	2256	4698
<b>10</b>	<b>Mahesana</b>	<b>263496</b>	<b>247924</b>	<b>511420</b>	
1	Mahesana	..	38020	35004	73024
2	Kadi	..	18315	16982	35297
3	Chanasma	..	8067	7986	16053
4	Bechar Alias Bacharaji	..	3490	3205	6695
5	Harij	..	7780	7112	14892
6	Patan	..	40890	38306	79196
7	Sidhpur	..	26632	26074	52706

## *1. Area and Population*

### **1.13 POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year : 1981)

Sr. No.	District and Towns	Total Population			
		Males	Females	Total	
1	2	3	4	5	
<b>10 Mahesana (Contd.)</b>					
8	Uajha	..	19371	18354	37725
9	Kheralu	..	9055	8673	17728
10	Vadnagar	..	11039	11040	22079
11	Visnagar		23840	22791	46631
12	Vijapur	..	9378	9204	18582
13	Mansa	..	10606	10260	20866
14	Kalol	..	37013	32933	69946
<b>11 Gandhinagar</b>					
	1 Gandhinagar	..	33619	28824	62443
<b>12 Ahmedabad</b>					
	1 Ahmedabad City	—	1154296	1004831	2159127
	2 Sardarnagar	..	25783	24345	50128

*I. Area and Population*

**1.13 POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year : 1981)

Sr. No.	District and Towns	Total Population			
		Males	Females	Total	
1	2	3	4	5	
<b>12. Ahmadabad (Contd.)</b>					
3	Saijpur Bogha ..	35245	30082	65327	
4	Naroda ..	24067	20591	44658	
5.	Naroda INA ..	2176	1440	3616	
6	Hansol ..	3441	2724	6165	
7	Ahmadabad Cantonment ..	5177	5578	10755	
8	Odhav ..	17249	13239	30488	
9	Odhav INA ..	1859	1413	3272	
10	Nikol ..	11124	9419	20543	
11	Ranip ..	19425	16013	35438	
12	Vejalpur ..	24125	21796	45921	
13	Vastrapur ..	2674	2250	4924	

## *1. Area and Population*

### **1.13 POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year : 1981)

Sr. No.	District and Towns	Total Population			Total
		Males	Females	4	
1	2	3	4	5	6

#### **12 Ahmedabad (Contd.)**

14	Memnagar	..	3330	2939	6269
15	Ghatodia	..	8415	7546	15963
16	Ghodasar	..	6765	5550	12315
17	Isanpur	..	6742	5584	12326
18	Sarkhej	..	5058	4445	9503
19	Kali	..	11048	9404	20452
20	Vatva INA	..	204	166	370
21	Nandej	..	3850	3369	7219
22	Dholka	..	22842	21428	44270
23	Bavala	..	11335	10203	21538
24	Dhandhuka	..	11438	10671	22109
25	Ranpur	..	5096	5283	10379

*1. Area and Population*

**1.13 POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year : 1981)

Sr. No.	District and Towns	Total Population			
		Males	Females	Total	
1	2	3	4	5	
<b>12 Ahmadabad (Concl.)</b>					
26	Barwala	6165	5890	12055	
27	Sanand	11664	10801	22465	
28	Virmagam	25048	23227	48275	
29	Mandal	5349	4991	10340	
30	Dehgam	13057	11811	24868	
<b>13 Kheda</b>					
1	Mahemadabad	316362	289993	606355	
2	Kheda	11571	10738	22309	
3	Nadiad	9816	9053	18969	
4	Vaso	74276	68413	142689	
5	Anand	6156	5618	11774	
		44697	39239	83936	

## *1. Area and Population*

### **1.13] POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year : 1981)

Sr. No.	District and Towns	Total Population		
		Males	Females	Total
1	2	3	4	5
<b>13. Kheda (Contd.)</b>				
6	Valladh			
	Vidyanagar	9936	8261	18197
7	Vithal			
	Udyognagar INA	1064	835	1899
8	Umreth	..	13648	28299
9	Petlad	..	22349	47020
10	Sojitra	..	7520	15229
11	Borsad	..	18644	38684
12	Cambay	..	33492	68791
13	Dhuvaran	..	3574	7428
14	Kapadwanj	..	16991	35178
15	Balasinor	..	11048	22641

*1. Area and Population*

**1.13 POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year: 1981)

Sr. No.	District and Towns	Total Population			
		Males	Females	Total	
1	2	3	4	5	
<b>13 Kheda(Concl.)</b>					
16	Thasra	..	6063	5441	11504
17	Dakor	..	10016	9167	19183
18	Pali	..	6663	5982	12625
<b>14 Panchmahals</b>		<b>132750</b>	<b>124802</b>	<b>257552</b>	
1	Godhra	..	44732	41496	86228
2	Kalol	..	7522	6759	14281
3	Halol	..	9734	8866	18600
4	Shivrajpur	..	2551	2321	4872
5	Lunawada	..	12180	12163	24343
6	Santarampur	..	5696	5301	10997
7	Dohad	..	32384	31842	64226

*1. Area and Population*

**1.13 POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year : 1981)

Sr. No	District and Towns	Total Population			Total
		Males	Females	3	
1	2	3	4	5	
<b>14 Panchmahals (Concl.)</b>					
8	Freeland gunj ..	9515	8515	18030	
9	Devgadhbaria ..	8436	7539	15975	
<b>15</b>	<b>Vadodara ..</b>	<b>501953</b>	<b>448574</b>	<b>950527</b>	
1	Vadodara City	388723	345750	734473	
2	Tarsali ..	5545	4863	10408	
3	Fartifizernagar ..	2974	2694	5668	
4	Jawaharnagar (Gujarat Refinery) ..	4201	3371	7572	
5	Petrochemical Complex INA ..	3817	3446	7263	
6	Nandesari INA..	813	691	1504	
7	Bajwa ..	5139	4155	9294	

*I. Area and Population*

**1.13 POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year : 1981)

Sr. No.	District and Towns	Total Population			Total
		Males	Females		
1	2	3	4		5
<b>15 Vadodara (Concl'd.)</b>					
8	Chhani	..	7092	6301	13393
9	Karjan	..	8183	7264	15447
10	Padra	..	16117	14585	30702
11	Vaghodia	..	4920	4475	9395
12	Dabhoi	..	22774	21583	44357
13	Sankheda	..	4659	4198	8857
14	Bodeli	..	4029	3613	7642
15	Bahadarpur	..	3401	3254	6655
16	Jetpur	..	2756	2442	5198
17	Chota Udaipur	..	9858	8885	18243
18	Kavant	..	3012	2726	5738
19	Sinor	..	4440	4278	8718

## *1. Area and Population*

### **1.13 POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year : 1981)

Sr. No.	District and Towns	Total Population			Total
		Males	Females		
1	2	3	4	5	
<b>16</b>	<b>Bharuch</b>	<b>..</b>	<b>125884</b>	<b>115625</b>	<b>241509</b>
1	Bharuch	..	58566	53958	112524
2	Palej		4269	3791	8060
3	Ankleshwar	..	21487	19473	40960
4	Ankleshwar INA..		1696	1044	2740
5	Hansot	..	3846	3729	7575
6	Jambusar	..	14583	13786	28369
7	Amod	..	6213	5842	12055
8	Rajpipla	..	15224	14002	29226
<b>17</b>	<b>Surat</b>	<b>..</b>	<b>575776</b>	<b>490263</b>	<b>1066039</b>
1	Surat City	..	418287	358589	776876
2	Udhana	..	27202	20772	47974

*I. Area and Population*

**1.13 POPULATION OF TOWNS BY DISTRICT (Contd.)**  
*(Year : 1981)*

Sr. No.	District and Towns	Total Population			Total
		Males	Females		
1	2	3	4	5	
<b>17 Surat (Contd.)</b>					
3	Karanj ..	22257	14260		365117
4	Nana Varachha ..	3474	3069		6543
5	Umra ..	3016	2825		5841
6	Limbayat ..	15449	12492		27941
7	Bhedvad ..	3013	2329		6342
8	Bhestan ..	3849	2923		6772
9	Utran ..	3424	2957		6381
10	PandesaraINA ..	552	364		916
11	Dindoli ..	5028	4115		9143
12	Olpad ..	4485	4171		8656
13	Sayan ..	2851	2407		5258
14	Kathor ..	5453	5275		10728

**1.14 DISTRIBUTION OF POPULATION BY AGE  
1961 AND 1971**

*1. Area and Population*

**1.13 POPULATION OF TOWNS BY DISTRICTS (Concl.)**

(Year : 1981)

Sr. No.	District and Towns	Total Population		
		Males	Females	Total
1	2	3	4	5
<b>18 Valsad (Concl.)</b>				
17	Jalalpure	5710	4557	10267
18	Vijalpor	..	6394	12206
19	Mahuwar	..	2993	5827
20	Chikhli	..	3043	5948
21	Bansda	..	4336	8533
22	Dharampur	7191	6925	14116
<b>Gujarat</b>		<b>5565968</b>	<b>5035685</b>	<b>10601653</b>

INA- Industrial Notified Area.

*Sources:-Census of India 1981, Final Population Totals, paper 2 of 1981, Series 5, Gujarat.*

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**1.14 DISTRIBUTION OF POPULATION BY AGE GROUP  
1961 AND 1971**

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## *1. Area and Population*

### **1.14 DISTRIBUTION OF POPULATION BY AGE GROUP**

Sr. No.	Year	Age group			
		0-14		15-59	
		Males	Females	Males	Female
1	2	3	4	5	6
1	1961	..	4596	4251	5553
2	1971	..	5986	5508	7129
					6668

## 1. Area and Population

1961 AND 1971

(In '000)

## Age Group

60+		Age not specified		Total	
Males	Females	Males	Females	Males	Females
7	8	9	10	11	12
481	539	4	2	10634	9999
686	718	1	1	13802	12895

Source:—1. Census of India, 1961.  
 2. Census of India, 1971.

## *1. Area and Population*

### **1.15 DISTRIBUTION OF POPULATION BY AGE GROUP GUJARAT STATE-1981**

(In'000 )

Sr. No.	Age group	Rural	Urban	Total
1	2	3	4	5
1	0-4	2987	1245	4232
2	5-9	3257	1305	4562
3	10-14	3129	1295	4424
4	15-19	2404	1167	3571
5	20-24	2186	1188	3374
6	25-29	1726	929	2655
7	30-34	1463	749	2212
8	35-39	1280	633	1913
9	40-44	1150	532	1682
10	45-49	1003	437	1440
11	50-54	844	354	1198
12	55-59	570	226	796
13	60+	1480	541	2021
14	Age not stated	4	2	6
Total		23484	10602	34086

Source:—Census of India, 1981, Series--1 India, Paper 2, of 1983, Key statistics based on 5 percent Sample data

*1. Area and Population*

**1.16 POPULATION OF SCHEDULED CASTES AND SCHEDULED TRIBES-GUJARAT**

Sr. No.	Item	Population (In '000)		
		1961	1971	1981
1	2	3	4	5
1	Scheduled Castes ..	1367	1825	2438
2	Scheduled Tribes ..	2754	3734	4849
3	Total Scheduled Castes and Scheduled Tribes	4121	5559	7287

- Source:**—1 Census of India, 1961.  
 2 Census of India, 1971.  
 3 Census of India, 1981, Paper 2 of 1981, Series  
 5, Gujarat Final Population Totals.

## I. Area and Population

### **1.17 POPULATION CLASSIFIED BY LANGUAGES—**

Sr. No.	Mother Tongues	Total	Rural	Urban
1	2	3	4	5
1	Gujarati ..	23856955	17797073	6059882
2	Urdu ..	579224	93877	485347
3	Kachchhi ..	405569	299340	106229
4	Hindi ..	337501	54248	283253
5	Marathi ..	258069	50282	207787
6	Sindhi ..	201894	18641	183253
7	Others ..	1058263	887514	170749
8	All mother tongues ..	26697475	19200975	7496500

*Source:—Census of India, 1971.*

*1. Area and Population*

**MOTHER TONGUES—1971**

Sr. No.	Percentage to total population			
	Total 6	Rural 7	Urban 8	
1	89.36	92.69	80.84	
2	2.17	0.49	6.47	
3	1.52	1.56	1.42	
4	1.26	0.26	3.78	
5	0.97	0.26	2.77	
6	0.76	0.10	2.44	
7	3.96	4.64	2.28	
8	100.00	100.00	100.00	

*I. Area and Population*

**1.18 POPULATION BY RELIGION OF HEAD OF HOUSE-HOLD-1981 CENSUS**

Sr. No.	Religion	Males	Females	Total	Percentage to total population
1	2	3	4	5	6
1	Hindus	..15733297	1478203	30518500	89.53
2	Muslims	.. 1485976	1421768	2907744	8.53
3	Christians	.. 69636	63067	132703	0.39
4	Sikhs	.. 12233	10205	22438	0.07
5	Buddhists	.. 3989	3561	7550	0.02
6	Jains	.. 232629	235139	467768	1.37
7	Other Religion and Persuasions	.. 7813	7870	15683	0.05
8	Religion not stated	.. 7067	6346	13413	0.04
	All Religions	..17552640	16533159	34085799	100.00

*Source:—Household population by Religion of head of household, census of India, 1981. series-1 Paper 3 of 1984.*

*1. Area and Population*

**1.19 CLASSIFICATION OF WORKERS AND NON-WORKERS BY INDUSTRIAL CATEGORY-1981  
GUJARAT**

Sr. No.	Industrial Classification	Total	Rural	Urban
1	2	3	4	5
I.	Total Main Workers (I-IX)	10984042	7933063	3050979
1	Cultivators (I) ..	4114744	3993154	121590
2	Agricultural Labourers(II) ..	2488300	2350195	138105
3	House hold Industry, Manufacturing, Processing, Servicing and Repairs [V(a)] ..	267280	183360	83920
4	Other workers (III), IV, V(B) and VI to IX ..	4113718	1406354	2707364
II	Marginal Workers ..	1718430	1648484	69946
III	Non-Workers ..	21383327	13902599	7480728
Total Population-1981 (In '000)		.. 34086	23484	10602

*Source:*—Census of India, 1981, Primary Census Abstract  
General Population, Gujarat, Part II (b) (i).

### *I. Area and Population*

#### **1.20 STATEWISE WORKERS**

Sr. No.	State/Union Territories	Total Population	Main Workers		
			Persons	Males	Females
1	2	3	4	5	6
<b>INDIA</b>		<b>685185</b>	<b>222517</b>	<b>177544</b>	<b>44973</b>
<b>States</b>					
1	Andhra Pradesh..	53550	22629	15486	7143
2	Bihar ..	69915	20753	17676	3077
3	Gujarat ..	34086	10984	9160	1824
4	Haryana ..	12923	3664	3382	282
5	Himachal Pradesh	4281	1471	1076	395
6	Jammu & Kashmir	5987	1819	1652	167
7	Karnataka ..	37136	13651	10199	3452
8	Kerala ..	25454	6791	5141	1650
9	Madhya Pradesh	52179	20042	14390	5652
10	Maharashtra ..	62784	24302	17020	7282
11	Manipur ..	1421	573	331	242
12	Meghalaya ..	1336	580	363	217

## 1. Area and Population

## AND NON-WORKERS BY SEX-1981

(In '000)

Persons	Marginal Workers		Non Workers		
	Males	Females	Persons	Males	Females
7	8	8	9	10	11
22088	3537	18551	420683	162850	257833
1877	151	1726	29044	11472	17542
1864	354	1510	47298	17901	29397
1718	126	1592	21383	8266	13117
424	69	355	8835	3460	5375
343	66	277	2467	1028	1439
831	114	717	3337	1398	1939
1294	132	1162	22192	8592	13600
980	483	497	17683	6904	10779
2356	257	2099	29781	12239	17542
2417	396	2021	36066	15000	21066
40	6	34	807	384	423
33	6	27	723	315	408

*1. Area and Population*

**1.20 STATEWISE WORKERSRS**

Sr. No.	State/Union Territories	Total Population	Main	Workers		
			Persons	Males	Females	
1	2	3	4	5	6	
13	Nagaland	..	775	368	216	152
14	Orissa	..	26370	8635	7238	1397
15	Punjab	..	16789	4928	4750	178
16	Rajasthan	..	34262	10442	8912	1530
17	Sikkim	..	316	148	98	50
18	Tamil Nadu	..	48408	19026	13677	5349
19	Tripura	..	2053	609	519	90
20	Uttar Pradesh	..	110862	32397	29590	2807
21	West Bengal	..	54581	15424	13913	1511

**Union Territories**

1	Andaman N. Islands	189	63	59	4
2	Arunachal Pradesh	632	314	195	119
3	Chandigarh	452	157	139	18

**I. Area and Population****AND NON-WORKERS BY SEX---1981 (Contd.)**

(In '000)

Persons	Marginal Workers		Non-Workers		
	Males	Females	Persons	Males	Females
7	8	9	10	11	12
6	3	3	401	197	204
1387	197	1190	16348	5875	10473
360	55	305	11501	4133	7368
2100	174	1926	21719	8767	12952
5	1	4	164	74	90
1173	179	994	28209	10672	17577
54	16	38	1391	520	871
1655	264	1391	76811	28966	47845
1040	452	588	38116	14195	23921
7	2	5	119	46	73
19	4	15	299	140	159
1	1	..	294	116	178

*1. Area and Population*

STATEWISE WORKERS

Sr No	State/Union Territories	Total Population	Main Workers		
			Persons	Males	Females
1	2	3	3	4	5
4	Dadara and Nagar Haveli	..	104	42	29
5	Delhi	..	6220	1986	1805
6	Goa, Daman & Diu	..	1087	332	251
7	Lakshadweep	..	40	8	7
8	Mizoram	..	494	206	130
9	Pondicherry	..	604	173	140

*Source:- Census of India, 1981. Primary Census Abstract General  
Population part II-B(i).*

## I. Area and Population

## AND NON-WORKERS BY SEX—1981 (Concl.)

(In '000)

Marginal Workers			Non-Workers		
Persons	Males	Females	Person	Males	Females
7	8	9	10	11	12
8	..	8	53	23	30
16	7	9	4218	1628	2590
50	13	37	704	284	420
2	1	1	30	12	18
18	5	13	269	122	147
10	3	7	421	161	260

## *1. Area and Population*

### **1.21 DISTRIBUTION OF WORKERS AND NON-WORKERS**

Age Group	Total Workers			
	Males	Females	Total	
1	2	3	4	
0—14	..	372333	145728	518061
15—19	..	776029	191536	967565
20—24	..	955142	180631	1135773
25—29	..	924054	158541	1082595
30—39	..	1633069	277187	1910256
40—49	..	1188470	205173	1393643
50—59	..	755572	108293	863865
60+	..	467361	55820	523181
Age not stated	..	527	80	607
Total all ages	..	7072557	1322989	8395546

## 1. Area and Population

## BY BROAD AGE GROUP-1971

Total Non Workers			Total Population		
Males	Females	Total	Males	Females	Total
5	6	7	8	9	10
5614350	5361906	10976256	5986683	5507634	11494317
571578	991336	1562914	1347607	1182872	2520479
166916	910250	1077166	1122058	1090881	2212939
35156	783644	818800	959210	942185	1901395
34312	1291319	1325631	1667381	156856	3235887
32464	936343	968807	1220934	1141516	2362450
56088	633338	689426	811660	741631	1553291
218270	662993	881263	865631	718813	1464444
803	863	1666	1330	943	2273
6729937	11571992	18301929	13862494	12864581	26117475

Source:- Census Of India, 1971.

*I. Area and Population*

**1.22 STATEWISE SCHEDULED CASTES POPULATION-1981**

Sr. No.	State/Union Territories	Total	Scheduled Castes population	Total
		Rural	Urban	
1	2	3	4	5
	INDIA †	..	87996992	16757631
	STATES			104754823
1	Andhra Pradesh	..	6752368	1209382
2	Bihar	..	9282243	860125
3	Gujarat	..	1641070	797227
4	Haryana	..	2092920	371092
5	Himachal Pradesh	..	997427	58531
6	Jammu & Kashmir†	..	440017	67346
7	Karnataka	..	4368731	1226622
8	Kerala	..	2240011	309371
9	Madhya Pradesh	..	6040141	1318392
10	Maharashtra	..	3065938	1413825
11	Mizoram	..	14795	2958
12	Meghalaya	..	2950	2542
13	Orissa	..	3502195	363348
14	Punjab	..	3666372	845331
15	Rajasthan	..	4790504	1048375
16	Sikkim	..	14365	3916
17	Tamil Nadu	..	7090664	1790631
18	Tripura	..	290832	19552
19	Uttar Pradesh	..	21000331	2453008
20	West Bengal	..	10511836	1488932
				12000768

*1. Area and Population*

**1.22 STATEWISE SCHEDULED CASTES POPULATION  
— 1981 (Concl'd.)**

Sr. No.	State/Union Territories	Total Scheduled Castes population			Total
		Rural	Urban		
1	2	3	4	5	
<b>Union Territories</b>					
1	Arunachal Pradesh ..	1940	979		2919
2	Chandigarh ..	6813	56808		63621
3	Dadra and Nagar Haveli ..	1818	223		2041
4	Delhi ..	104012	1017631		1121643
5	Goa, Daman & Diu ..	14076	9356		23432
6	Mizoram ..	97	38		135
7	Pondicherry ..	62526	34110		96636

Note:— 1 \*Excludes Assam where census could not be held owing to disturbed conditions prevailing there.

2† Fa, population figures exclude population of areas under unlawful occupation of Pakistan and China where census could not be taken.

3 No Castes were scheduled by the President of India for Nagaland, Arunachal and Nicobar Islands and Lakshadweep.

Source.—Census of India 1981, Series I, Part II (B) (ii)

*1. Area and Population*

**1.23 STATEWISE SCHEDULED TRIBES POPULATION-1981**

Sr. No.	States/Union Territories	Total Scheduled Tribes Population		
		Rural 3	Urban 4	Total 5
1	2			
	<b>INDIA †**</b>	<b>48427604</b>	<b>3201034</b>	<b>51628638</b>
<b>States</b>				
1	Andhra Pradesh ..	2978593	197408	3176001
2	Bihar ..	5448750	362117	5810867
3	Gujarat ..	4493612	354974	4848586
4	Himachal Pradesh ..	194149	3114	197263
5	Karnataka *	1590364	234839	1825203
6	Kerala ..	256485	4990	261475
7	Madhya Pradesh ..	11552881	434150	11987031
8	Maharashtra ..	5170096	601942	5772038
9	Manipur ..	342811	45166	387977
10	Meghalaya ..	942734	133611	1076345
11	Nagaland ..	587270	63615	650885
12	Orissa ..	5642376	272691	5915067
13	Rajasthan ..	4027168	155956	4183124
14	Sikkim ..	62621	11062	73623
15	Tamil Nadu ..	469810	50416	520226
16	Tripura ..	576252	7668	583920
17	Uttar Pradesh ..	221729	10976	232705
18	West Bengal ..	2955220	115452	3070672

*1. Area and Population*

**1.23 STATEWISE SCHEDULED TRIBES POPULATION—  
1981 (Concl.)**

Sr. No.	States/Union Territories	Total Scheduled Tribes Population		
		Rural	Urban	Total
1	2	3	4	5
<b>Union Territories</b>				
1	Andaman & Nicobar Islands ..	22090	271	22361
2	Arunachal Pradesh ..	431110	10057	441167
3	Dadra & Nagar Haveli ..	78928	2786	81714
4	Goa, Daman & Diu	8232	2489	10721
5	Lakshadweep ..	20887	16873	37760
6	Mizoram ..	353436	108471	461907

*Notes:*—(1)† Excludes the population of Assam, where census could not be held owing to disturbed conditions prevailing there

(2)\* This figures would appear to include, high returns relating to certain communities with nomadic nature similar to those included in the list of Scheduled Tribes consequent on the removal of area restrictions.

(3) No scheduled tribes has been scheduled by the President of India, for Haryana, Jammu and Kashmir, Punjab and the Union Territories of Chandigarh Delhi and Pondicherry

(4)\*\*Foot note at (2) relating to Karnataka may please be seen.

*Source:*—Census of India, 1981, Series-I, Part, II-B (iii)

*2. National and State Domestic Product*

**2.1 NET DOMESTIC PRODUCT BY INDUSTRY OF**

Sr No	Industry Group	1970-71
1	2	3
1	Agriculture, forestry, logging, fishing, mining and quarrying	.. 17307
2	Manufacturing, construction, electricity, gas and water supply	.. 6790
3	Transport, storage, communication, trade, hotels and restaurants	.. 5454
4	Banking, insurance, estate, ownership of dwelling and Commercial Services	.. 1683
5.	Public Administration and defence and other Services	.. 3285
6	Net domestic product	.. 34519

## 2. National and State Domestic Product

## ORIGIN AT CURRENT PRICES—ALL INDIA

(Rs. in Crores)

1975-76 4	1980-81 (P) 5	1981-82 (P)@ 6	1982-83 (P)@ 7	1983-84 (Q)@ 8	Sr. No. 1
27732	42022	47646	51125	65174	1
13179	24314	27023	30130	35119	2
11907	21913	25882	27922	32418	3
3269	6128	7369	8557	9388	4
6237	11159	12893	15417	18180	5
62324	105536	120813	133151	160279	6

@ As per Press note issued by Central Statistical Organisation in January, 1985.

Source:—Central Statistical Organisation, Government of India, New Delhi.

*2. National and State Domestic Product*

**2.2 NET DOMESTIC PRODUCT BY INDUSTRY OF**

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Sr. No.	Industry Group	1970-71
1	2	3
1	Agriculture, forestry, logging, fishing, mining and quarrying	.. 17307
2	Manufacturing, construction, electricity, gas and water supply	.. 6790
3	Transport, storage, communication, trade, hotels and restaurants	.. 5454
4	Banking, insurance, estate, ownership of dwelling and commercial services	.. 1683
5	Public administration and defence and other services	.. 3285
6	Net domestic product	.. 34519

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*2. National and State Domestic Product*

**ORIGIN AT 1970-71 PRICES— ALL INDIA**

(Rs. in Crores)

1975-76	1980-81 (P)	1981-82 (P) @	1982-83 (P) @	1983-84 (Q) @	Sr. No.
4	5	6	7	8	1
19195	20079	20899	20391	22274	1
7930	9954	10365	10652	11120	2
6898	8734	9234	9497	10050	3
2025	2695	2945	3218	3398	4
4107	5773	6190	6875	7616	5
40155	47235	49633	50633	54458	6

@As per Press note issued by Central Statistical organisation  
January, 1985.

*Source :--Central Statistical Organisation,*

*Government of India, New Delhi.*

*2. National and State Domestic Product*

**2.3 STATE DOMESTIC PRODUCT BY INDUSTRY**

Sr. No.	Industry Group	1970-71
1	2	3
1	Agriculture, forestry, logging, fishing, mining and quarrying	.. 1071
2	Manufacturing, construction, electricity, gas and water supply	.. 456
3	Transport, storage, communication, trade, hotels and restaurants	.. 380
4	Banking, insurance, estate, ownership of dwelling and commercial services	.. 116
5	Public administration and other services	.. 166
6	Net domestic product	.. 2189

*2. National and State Domestic Product*

**GROUPS—AT CURRENT PRICES**

(Rs. in Crores)

1975–76 4	1980–81 (P) 5	1981–82 (P) 6	1982–83 (P) 7	1983–84 (Q) 8	Sr. No. 1
1518	2333	2823	2560	3540	1
896	1783	2023	2542	2829	2
720	1442	1755	2028	2367	3
245	420	487	535	589	4
314	564	632	695	794	5
3693	6532	7720	8360	10119	6

*Source: —Bureau of Economics and Statistics, Gujarat State.*

*2. National and State Domestic Product*

**2.4 STATE DOMESTIC PRODUCT BY INDUSTRY %**

Sr. No.	Industry Group	1970-71
1	2	3
1	Agriculture, forestry, logging, fishing, mining and quarrying	.. 1071
2	Manufacturing, construction, electricity, gas and water supply	.. 456
3	Transport, storage, communication, trade, hotels and restaurants	.. 380
4	Banking, insurance, estate, ownership of dwelling and commercial services	.. 116
5	Public administration and other services	.. 166
6	Total state domestic product	.. 2189

## 2. National and State Domestic Product

## GROUPS—AT CONSTANT 1970–71 PRICES

(Rs. in Crores)

1975–76 4	1980–81 (P) 5	1981–82 (P) 6	1982–83 (P) 7	1983–84 (Q) 8	Sr. No. 1
1066	1157	1298	1057	1268	1
564	782	795	939	958	2
468	659	723	766	820	3
148	195	210	227	246	4
193	247	257	260	274	5
2439	3040	3283	3249	3566	6

Source:—Bureau of Economics and Statistics, Gujarat State.

## 2. National and State Domestic Product

### 2.5 PER CAPITA NET NATIONAL AND NET STATE DOMESTIC PRODUCT

(In Rs.)

Sr. No.	Year	Per Capita Net National Product		Per Capita Net State Domestic Product	
		At Current Prices	At 1970-71 prices	At Current Prices	At 1970-71 prices
1	2	3	4	5	6
1	1970-71	..	633	633	829
2	1971-72	..	660	627	827
3	1975-76	..	1023	660	1239
4	1976-77	..	1077	650	1404
5	1977-78	..	1191	693	1520
6	1978-79	..	1251	715	1554
7	1979-80	..	1333	663	1641
8	1980-81 (P)	..	1559	697	1944
9	1981-82 (P)	..	1741*	715*	2238
10	1982-83 (P)	..	1868*	711*	2368
11	1983-84(Q)	..	2201*	749*	2795
					985

\*As per Press not Issued by Central Statistical organisation  
January, 1985.

Source:—1 Central Statistical Organisation,  
Government of India, New Delhi.

2 Bureau of Economics and Statistics, Gujarat State.

## 3.1 MAXIMUM AND MINIMUM TEMPERATURE—1983

(In Centigrade)

Sr. No.	Centre	Maximum Temperature		Minimum Temperature	
		Month	Tempe- rature	Month	Tempe- rature
1	2	3	4	5	6
1	Jamnagar	.. April	38.4	December	4.2
2	Rajkot	.. April	43.2	December	7.0
3	Bhavnagar	.. May	44.4	December	6.5
4	Amreli	.. May	43.1	December	4.1
5	Porbandar	.. May	40.0	December	7.5
6	Veraval	.. May	40.3	December	8.3
7	Bhuj	.. April	44.8	December	0.8
8	Ahmedabad	.. May	43.9	December	3.6
9	Dahod	.. June	41.6	December	5.6
10	Vadodara	.. April	42.4	December	5.5
11	Surat	.. May	43.6	December	9.2
12	Valsad	.. May	36.9	December	8.6

Source:—Meteorological Centre, Civil Aerodrome, Ahmedabad.

### 3. Climate

#### 3.2 RAINFALL AND NORMAL RAINFALL

(In milimetres)

Sr. No.	District	Centre	Normal Rainfall	1984*
1	2	3	4	5
1	Jamnagar	Jamnagar	466.1	577.0**
2	Rajkot	Rajkot	594.3	247.0**
3	Surendranagar	Wadhwan	487.0	446.0**
4	Bhavnagar	Bhavnagar	620.1	373.6**
5	Amreli	Amreli	515.0	211.1**
6	Junagadh	Junagadh	843.7	951.0**
7	Kachchh	Bhuj	340.4	306.0
8	Banaskantha	Palanpur	750.7	704.0
9	Sabarkantha	Himatnagar	794.2	863.0**
10	Mahesana	Mahesana	613.0	587.8**
11	Gandhinagar	Gandhinagar	N. A.	825.5
12	Ahmadabad	Ahmadabad	782.2	762.8
13	Kheda	Kheda	769.5	N. R.

3. Climate

3.2 RAINFALL AND NORMAL RAINFALL (*Concl.*)

(In millimetres)

Sr. No.	District	Centre	Normal Rainfall	1984*
1	2	3	4	5
14	Panchmahals	Godhra	1026.5	818.0
15	Vadodara	Vadodara	916.6	706.7
16	Bharuch	Bharuch	876.6	476.0**
17	Surat	Surat	1071.1	873.8**
18	Valsad	Valsad	1805.6	1634.2**
19	Dangs	Ahwa	1779.9	2682.8

\*Upto September, 1984

\*\*Upto August, 1984

Source :—Directorate of Agriculture, Gujarat State.

## 4. Agriculture

## 4.1 STATES' SHARE IN THE

Sr. No.	States/Union Territories	Rice	Wheat
1	2	3	4
A. ALL INDIA	...	51332 (100.00)	38853 (100.00)
B. States			
1 Andhra Pradesh	..	7517 (14.64)	10 (0.03)
2 Assam	..	2447 (4.77)	118 (0.30)
3 Bihar	..	4319 (8.41)	2311 (5.95)
4 Gujarat	..	594 (1.16)	1353 (3.48)
5 Haryana	..	1251 (2.44)	3840 (9.88)
6 Himachal Pradesh	..	98 (0.19)	436 (1.12)
7 Jammu and Kashmir	..	557 (1.09)	211 (0.54)

**AGRICULTURAL PRODUCTION (P)**

(Production in '000 tonnes)

Total Foodgrains	Cotton*	Groundnut	Sugarcane
5	6	7	8
130801 (100.00)	7536 (100.00)	5837 (100.00)	176704 (100.00)
10859 (8.30)	668 (8.86)	1144 (19.60)	12541 (7.10)
2633 (2.01)	2 (0.03)	.. (..)	1984 (1.12)
8489 (6.49)	1 (0.01)	4 (0.07)	4041 (2.29)
4653 (3.56)	1785 (23.69)	1718 (29.43)	5385 (3.05)
6245 (4.77)	723 (9.59)	7 (0.12)	5333 (3.02)
1070 (0.82)	1 (0.01)	1 (0.02)	40 (0.02)
1280 (0.98)	1 (0.01)	.. (..)	25 (0.01)

## 4.1 STATES' SHARE IN THE

Sr. No.	State/Union Territories	Rice	Wheat
1	2	3	4
<b>B. States (Contd.)</b>			
8	Karnataka	2225 (4.33)	192 (0.50)
9	Kerala	1306 (2.54)	.. (..)
10	Madhya Pradesh	3778 (7.36)	3419 (8.80)
11	Maharashtra	2248 (4.38)	908 (2.34)
12	Manipur	249 (0.49)	.. (..)
13	Meghalaya	127 (0.25)	5 (0.01)
14	Nagaland	100 (0.19)	.. (..)
15	Orissa	3715 (7.24)	123 (0.32)
16	Punjab	3708 (7.22)	8462 (21.78)
17	Rajasthan	125 (0.24)	3038 (7.82)

## 4. Agriculture

## AGRICULTURAL PRODUCTION (P) (Contd.)

(Production in '000 tonnes)

Total Foodgrains	Cotton*	Groundnut	Sugarcane
5	6	7	8
6403 (4.90)	581 (7.71)	548 (9.39)	13874 (7.85)
1331 (1.02)	8 (0.11)	9 (0.15)	588 (0.33)
12620 (9.65)	311 (4.13)	195 (3.34)	1212 (0.69)
9848 (7.53)	1453 (19.28)	619 (10.61)	27910 (15.80 )
262 (0.20)	N. (N.)	.. (..)	72 (0.04)
154 (0.20)	5 (0.07)	.. (..)	9 (0.01)
114 (0.09)	.. (..)	N (N)	133 (0.08)
5326 (4.07)	4 (0.05)	285 (4.88)	3150 (1.78)
13125 (10.03)	1222 (16.21)	86 (1.47)	5460 (3.09)
7328 (5.60)	455 (6.04)	100 (1.71)	1343 (0.76)

*4. Agriculture*

**4.1 STATES' SHARE IN THE**

Sr. No.	States/Union Territories	Rice	Wheat
1	2	3	4
<b>B. States (Concl'd.)</b>			
18	Tamil Nadu	4423 (8.62)	1 (N)
19	Tripura	387 (0.75)	8 (0.02)
20	Uttar Pradesh	5704 (11.11)	13798 (35.51)
21	West Bengal	6083 (11.85)	489 (1.26)
22	Sikkim	8 (0.02)	8 (0.02)
C	Union Territories	363 (0.71)	123 (0.32)

## 4. Agriculture

## AGRICULTURAL PRODUCTION (P) (Concl'd.)

(Production in '000 tonnes)

Total Foodgrains	Cotton*	Gronndnut	Sugarcane
5	6	7	8
5907 (4.52)	283 (3.76)	924 (15.83)	17996 (10.18)
397 (0.30)	2 (0.03)	1 (0.02)	72 (0.04)
25239 (19.30)	27 (0.36)	191 (3.27)	74011 (41.88)
6894 (5.27)	N. (N)	1 (0.02)	1297 (0.73)
42 (0.03)	.. (..)	.. (..)	.. (..)
582 (0.44)	4 (0.05)	4 (0.07)	232 (0.13)

\*In '000 bales of 170 Kg. each.

Note:—(1) Production figures are based on the average of final forecast for the years 1980-81, 1981-82 and 1982-83.

(2) Figures in brackets show percentage share of the States. All figures are provisional.

Source:—Agriculture Situation in India, 1982, 1983 and 1984.

#### 4. Agriculture

##### 4.2 LAND UTILISATION

(In '000 Hectares)

Sr. No.	Item 2	1970-71 3	1979-80 4	1980-81 5
1	Forest (Total) ..	1573	1953	1966
2	Barren and uncultivable land	3080	2507	2503
3	Land put to non-agricultural use ..	771	1064	1067
4	Culturable Waste ..	1966	1986	1986
5	Permanent pasture and other grazing land ..	949	848	848
6	Land under miscellaneous trees, crops and other groves not included in net area sown ..	14	4	4
7	Current fallows ..	349	526	539
8	Other fallows ..	401	356	332
9	Net area sown ..	9713	9572	9577
10	Total reporting area ..	18817	18816	18822
11	Gross cropped area ..	10492	10656	10746

Source: —Directorate of Agriculture, Gujarat State.

**4. Agriculture**

**4.3 AREA UNDER PRINCIPAL CROPS**

(In '000 Hectares)

Sr. No.	Name of Crop	1970-71	1980-81	1981-82*	1982-83*	1983-84*
1	2	3	4	5	6	7
1	Rice	..	511	575	499	476
2	Wheat	..	647	617	704	647
3	Jowar	..	1305	1092	938	984
4	Bajri	..	2111	1502	1433	1395
5	All cereals	..	5087	4324	4081	3990
6	Tur	..	92	228	228	262
7	Gram	..	74	88	88	157
8	All pulses		496	662	662	725
9	All Cereals and Pulses	..	5583	4743	4743	4715
10	Cotton	..	1745	1531	1531	1496
11	Groundnut	..	1778	2208	2208	2058
12	Tobacco	..	81	113	113	111

\*Based on final forecasts.

Source:—Directorate of Agriculture, Gujarat State.

**4. Agriculture**

**4.4 PRODUCTION OF PRINCIPAL CROPS**

(In '000 tonnes)

Sr. No.	Name of Crop	1970-71	1980-81	1982-83*	1983-84*
1	2	3	4	5	6
1	Rice	631	681	489	754
2	Wheat	..	974	1276	1352
3	Jowar	..	601	687	488
4	Bajri	..	1799	1227	1178
5	All Cereals	..	4643	4438	3923
6	Tur	..	45	233	195
7	Gram	..	55	54	121
8	All Pulses	201	520	473	559
9	All Cereals and Pulses	..	4844	4958	4396
10	Cotton**	..	1904	1738	1547
11	Groundnut	..	1869	1616	1313
12	Tobacco	..	103	191	197

\*Based on final forecasts

\*\*In '000 bales of 170 Kg. each.

Source:—Directorate of Agriculture, Gujarat State.

## 4.5 PER HECTARE YIELDS OF PRINCIPAL CROPS

(In Kgs.)

Sr. No.	Name of Crop	1970-71	1980-81	1982-83*	1983-84*
1	2	3	4	5	6
1	Rice	1234	1185	1027	1396
2	Wheat	1504	2069	2091	2194
3	Jowar	461	629	496	614
4	Bajri	868	817	845	1119
5	All cereals	913	1026	983	1248
6	Tur	492	810	745	685
7	Gram	743	763	768	961
8	All Pulses	407	655	651	697
9	All Cereals and Pulses	868	969	932	1159
10	Cotton	186	189	176	176
11	Groundnut	1054	741	638	842
12	Tobacco	1281	1460	1783	1725

\*Based on final forecasts

Source:—Directorate of Agriculture, Gujarat State.

#### 4. Agriculture

#### 4.6 INDEX NUMBERS OF AREA UNDER AGRICULTURAL CROPS IN GUJARAT STATE

(Base : Triennium ending 1969-70=100)

Sr. No.	Name of Crop 2	1980-81 3	1982-83 (P) 4	1983-84 (P) 5
1	Rice	.. 117.2	97.0	110.1
2	Wheat	.. 125.1	131.0	150.4
3	Jowar	.. 80.9	72.9	70.2
4	Bajri	.. 78.5	72.9	75.1
5	Maize	.. 117.7	115.1	119.7
6	Ragi	.. 86.2	77.4	72.9
7	Kodra	.. 75.9	60.0	56.5
8	Barley	.. 168.1	91.7	94.4
9	Total Cereals	.. 90.3	83.3	86.7
10	Gram	.. 127.7	285.6	221.7
11	Tur	.. 305.1	278.0	318.5
12	Total Pulses	.. 168.5	154.0	170.3
13	Total foodgrains	.. 97.3	89.7	94.2
14	Sugarcane	.. 246.9	239.4	258.0

**4. Agriculture**

**4.6 INDEX NUMBERS OF AREA UNDER AGRICULTURAL CROPS IN GUJARAT STATE (Concl.)**

(Base : Triennium ending 1969-70=100)

Sr. No.	Name of Crop	1980-81	1982-83 (P)	1983-84 (P)
1	2	3	4	5
15	Chillies	.. 109.1	76.6	81.8
16	Potatoes	.. 274.2	367.7	341.9
17	Total food crops	.. 98.6	90.9	95.5
18	Groundnut	.. 119.4	112.8	117.8
19	Castor	.. 233.9	341.0	373.1
20	Seasamum	.. 97.6	103.0	102.1
21	Rape and Mustard	.. 451.6	455.0	460.9
22	Total Oilseeds	129.9	124.6	130.0
23	Cotton	.. 92.5	88.4	82.7
24	Tobacco	.. 141.3	119.6	117.1
25	Total non-Food Crops	.. 113.7	108.4	108.7
26	All Crops	.. 104.9	98.2	101.1

Source:—Directorate of Agriculture, Gujarat State.

**4. Agriculture**

**4.7 INDEX NUMBERS OF AGRICULTURAL PRODUCTION  
IN GUJARAT STATE**

(Base : Triennium ending 1969-70=100)

Sr. No.	Name of Crop	Weight	1980-81	1982-83 (P)	1983-84 (P)
1	2	3	4	5	6
1	Rice	..	7.32	160.6	115.3
2	Wheat	..	9.66	204.4	216.7
3	Jowar	..	4.87	181.7	129.1
4	Bajri	..	15.01	109.6	105.2
5	Maize	..	3.01	165.4	126.6
6	Ragi	..	0.52	81.1	99.6
7	Kodra	..	0.79	84.3	29.6
8	Barley	..	0.04	459.2	394.9
9	Total Cereals	..	41.93	151.9	134.8
10	Gram	..	0.46	188.3	422.8
11	Tur	..	0.77	543.9	455.1
12	Total Pulses	..	2.61	338.2	307.1
13	Total food grains	44.54	162.9	145.0	189.0

4. Agriculture

**4.7 INDEX NUMBERS OF AGRICULTURAL PRODUCTION  
IN GUJARAT STATE (Concl.)**

(Base : Triennium ending 1969-70=100)

Sr. No.	Name of Crop	Weight	1980—81	1982—83 (P)	1983—84 (P)
1	2	3	4	5	6
14	Sugarcane	..	4.14	354.8	347.9
15	Chillies	..	0.82	167.7	112.3
16	Patatoes	..	0.32	620.2	860.6
17	Total food crops	49.82	181.9	161.6	205.2
18	Groundnut	..	21.14	146.3	163.9
19	Castor	..	0.44	772.7	1020.5
20	Seasamum	..	0.89	118.5	153.0
21	Rape and Mustard	0.40	1166.3	1342.4	149.9
22	Total Oilseeds	..	22.87	175.1	208.2
23	Cotton	..	23.75	118.8	99.3
24	Tobacco	..	3.56	192.2	198.5
25	Total non-food Crops	..	50.18	149.7	132.7
26	All Crops	..	100.00	165.7	147.1
					178.8

Source:—Directorate of Agriculture, Gujarat State.

**4. Agriculture**

**4.8 INDEX NUMBERS OF YIELDS OF CROPS IN GUJARAT STATE**

(Base : Triennium ending 1969-70=100)

Sr. No.	Name of Crop	1980-81	1982-83 (P)	1983-84 (P)
1	2	3	4	5
1	Rice	.. 136.9	118.7	161.3
2	Wheat	.. 162.6	164.3	172.4
3	Jowar	.. 224.9	177.4	219.5
4	Bajri	.. 140.1	144.9	191.9
5	Maize	.. 100.3	109.9	164.2
6	Ragi	.. 94.2	128.6	155.7
7	Kodra	.. 110.6	49.0	123.8
8	Barley	.. 274.9	437.7	318.9
9	Total Cereals	.. 165.8	158.8	201.6
10	Gram	.. 150.3	151.3	189.3
11	Tur	.. 168.6	182.6	167.9
12	Total Pulses	.. 199.9	198.7	212.7
13	Total Foodgrains	.. 163.6	157.3	195.7

**4.8 INDEX NUMBERS OF YIELDS OF CROPS IN GUJARAT STATE (Concl.)**

(Base Triennium ending 1969-70=100)

Sr No.	Name of Crop	1980—81 ..	1982-83 (P)	1983-84 (P)
1	2	3	4	5
14	Sugarcane	144.0	125.9	135.1
15	Chillies	157.2	134.5	140.1
16	Potatoes	206.6	208.8	239.0
17	Total Food crops	179.3	174.3	210.9
18	Groundnut	122.5	105.5	139.3
19	Castor	234.1	303.0	345.5
20	Seasamum	122.0	102.5	150.6
21	Rape and Mustard	276.7	315.9	348.5
22	Total Oilseeds	131.9	122.3	156.1
23	Cotton	120.9	112.3	113.0
24	Tobacco	135.9	166.0	160.6
25	Total non-food Crops	120.6	133.3	148.6
26	All Crops	159.0	152.3	184.4

Source:- Directorate of Agriculture, Gujarat State.

**4. Agriculture**

**4.9 AREA IRRIGATED BY SOURCE**

(In '00 Hectares)

Sr. No.	Source	1960-61	1970-71	1979-80	1980-81
1	2	3	4	5	6
1	Government Canals**	652	2358	3451	3668
2	Private Canals	6	6	..	..
3	Wells*	5677	10831	15395	15884
4	Tanks	128	372	394	409
5	Other Sources	366	141	86	65
6	Total net area irrigated	6829	13708	19326	20026

\*Including Tubewells.

\*\*Including Panchayat Canals.

*Source:- Directorate of Agriculture, Gujarat State.*

## 4. Agriculture

## 4.10 AREA IRRIGATED BY SOME IMPORTANT CROPS

(In '00 Hectares)

Sr. No.	Crop	1960-61	1970-71	1979-80	1980-81
1	2	3	4	5	6
1	Rice	..	665	1650	1864
2	Wheat	..	2182	4138	4795
3	Jowar	..	323	383	426
4	Bajri	..	391	693	1202
5	All food crops	4904	9405	12125	12656
6	Cotton	..	1052	3552	4889
7	Groundnut	..	219	219	1115
8	Tobacco	..	153	376	767
9	All non food Crops	..	2434	5534	9989
10	Gross area irrigated	..	7338	14939	22114
					23344

Source:—Directorate of Agriculture, Gujarat State.

*4. Agriculture*

**4.11 NUMBER OF WELLS USED FOR DIFFERENT PURPOSES**  
 ((In '000)

Sr. No.	Year	Num- ber of Tube wells	Num- ber of irriga- tion wells	Dome- stic wells	Wells not in use	Total number of wells	
1	2	3	4	5	6	7	
1	1960-61	..	1	419	79	25	524
2	1966-67	..	1	524	91	27	643
3	1968-69	..	2	565	93	34	694
4	1973-74	..	5	663	86	53	807
5	1975-76	..	6	686	85	57	834
6	1976-77	..	7	691	85	58	841
7	1977-78	..	7	695	86	59	847
8	1978-79	..	7	702	85	60	854
9	1979-80	..	7	707	86	61	861
10	1980-81	..	8	709	86	64	866
11	1981-82	..	8	700	85	72	865

*Source:—Directorate of Agriculture, Gujarat State.*

## 4.12 AGRICULTURAL IMPLEMENTS

Sr. No.	Item	Unit	1972	1977	1982
1	2	3	4	5	6
<b>1 Ploughs</b>					
	(a) Wooden	.. '00	14888	13754	13102
	(b) Iron	— "	2150	2401	4640
<b>2 Animal drawn carts</b>					
	(a) With rubber tyres	'00	2040	2474	3093
	(b) Other	.. "	6136	5109	4496
<b>3 Sugarcane crushers</b>					
	(a) Worked by power	'00	25	24	15
	(b) Worked by bullocks	,,	43	24	39
<b>4 Plant protection equipments sprayers and dusters</b>					
	.. '00	411	1010	2743	
<b>5 Oil engines with pumps for irrigation</b>					
	.. '00	3711	4221	3920	
<b>6 Electric pumps for irrigation</b>					
	'00	484	794	1722	
<b>7 Persian wheels and rahats</b>					
	'00	59	27	47	

**4. Agriculture**

**4.12 AGRICULTURAL IMPLEMENTS (Concl.)**

Sr. No.	Item	Unit	1972	1977	1982
1	2	3	4	5	6
8	Total tractors	Number	9531	14487	28122@
9	Power tillers	Number	1122	438	7717@
10	Tractor operated equipments	'00	224	343	*
		"	"	"	
11	Power operated machines & miscellaneous equipments	'00	121	263	2186
		"	"	"	

\*Tractor operated equipments are not separately collected but are included in item against Sr. No. 11

@Used for agriculture purpose.

Source:—Bureau of Economics and Statistics, Gujarat State.

## 4.13 DISTRIBUTION OF CHEMICAL FERTILIZERS

(Tonnes)

Sr. No.	Item	Quantity distributed in Gujarat (April-March)	
		1981-82	1982-83
1	2	3	4
<b>I Nitrogenous</b>			
1	Ammonium Sulphate (20.6% N)	86852	99216
2	Ammonium Sulphate nitrate (26% N)	..	..
3	Urea (46% N)	356419	373386
4	Calsitum ammonium nitrate (25% N)	..	8059
5	Calsitum ammonium nitrate(26% N)	..	35
6	Ammonium Chloride (25% N)	801	776
<b>II Phosphate</b>			
1	Super Phosphate	110005	128390
<b>III Complex</b>			
1	Ammonium phosphate sulphate	..	..
2	Ammonium nitro phosphate	..	..
3	Diammonium phosphate	74362	102591
<b>IV Potassic</b>			
1	Muriate of potash	23966	23362
2	Sulphate of potash	288	..

N = Nitrogen.

Source:—Fertilizers Statistics.

4.14 CONSUMPTION OF N, P<sub>2</sub>O<sub>5</sub> AND K<sub>2</sub>O

(In '000 Tonnes)

Sr. No.	Year	N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O	Total
1	2	3	4	5	6
1	1960-61	..	7.39	3.52	0.16
2	1965-66	..	28.03	13.24	2.64
3	1975-76	..	110.59	32.65	6.32
4	1976-77	..	131.49	51.83	11.68
5	1977-78	..	170.33	79.00	28.06
6	1978-79	..	191.96	93.08	35.63
7	1979-80	..	224.06 <sup>**</sup>	114.45	39.03
8	1980-81	..	204.12	117.22	35.52
9	1981-82	...	245.40	114.64	41.42
10	1982-83	..	236.39	115.73	34.31
11	1983-84	..	317.04	147.35	37.96

Source:-1 Directorate of Agriculture, Gujarat State.

2 Fertilizers statistics.

### 5.1 DISTRICTWISE DISTRIBUTION OF FAIR PRICE SHOPS

Sr. No.	District	Number of F. P. Shops			
		1981	1982	1983	1984
1	2	3	4	5	6
1	Jamnagar	..	404	404	526
2	Rajkot	..	606	606	606
3	Surendranagar	..	327	360	412
4	Bhavnagar	..	598	633	741
5	Amreli	..	361	375	398
6	Junagadh	..	700	711	764
7	Kachchh	..	458	486	538
8	Banaskantha	..	553	604	739
9	Sabarkantha	..	532	544	585
10	Mahesana	..	863	899	1017
11	Gandhinagar	..	68	68	84
12	Ahmadabad	..	523	575	641
13	Ahmadabad City	..	440	475	476
14	Kheda	..	840	1009	1200

**5. Civil Supplies**

**5.1 DISTRICTWISE DISTRIBUTION OF FAIR PRICE SHOPS  
(Concl.)**

Sr. No.	District	Number of F. P. Shops			
		1981	1982	1983	1984
1	2	3	4	5	6
15	Panchmahals	769	793	910	938
16	Vadodara	..	659	718	893
17	Bharuch	..	415	432	531
18	Surat	..	679	750	828
19	Valsad	..	481	519	600
20	Dangs	..	38	41	47
Total ..		10314	11001	12534	13089

*Source:—Gujarat State Civil Supplies Corporation Ltd.,  
Gandhinagar.*

**5.2 DISTRICTWISE STORAGE CAPACITY WITH  
GOVERNMENT**

*5. Civil Supplies*

**5.2 DISTRICTWISE STORAGE**

Sr. No.	District	1982		
		Govt. owned	Hired	Total
1	2	3	4	5
1	Jamnagar	..	7250	800
2	Rajkot	..	10300	1800
3	Surendranagar	..	6250	700
4	Bhavnagar	..	4400	1270
5	Amreli	..	5500	2350
6	Junnagadh	..	6150	1500
7	Kachchh	..	7050	1500
8	Banaskantha	..	11500	800
9	Sabarkantha	..	6250	2200
10	Mahesana	..	9000	4150
11	Gandhinagar	..	1000	..
12	Ahmadabad	..	8500	4400

## CAPACITY WITH GOVERNMENT

(In Tonnes)

1983			1984		
Govt. owned	Hired	Total	Govt. owned	Hired	Total
6	7	8	9	10	11
7250	1150	8400	7250	1100	8350
10300	4920	15220	10550	2000	12550
6250	350	6600	6250	300	6550
4400	4020	8420	4400	2770	7170
5500	4050	9550	5500	1900	7400
5800	8501	14301	5600	5985	11585
7050	5280	12330	7050	2655	9705
12500	100	12600	12500	..	12500
6250	4825	11075	6250	3190	9440
9000	2000	11000	9000	2240	11240
1000	400	1400	1000	..	1000
8500	17600	26100	8500	17600	26100

### *5. Civil Supplies*

#### 5.2 DISTRICTWISE STORAGE

Sr. No.	District	1982			Total
		Govt. owned	Hired		
1	2	3	4	5	
13	Ahmadabad City	26500	..	26500	
14	Kheda	11500	..	11500	
15	Panchmahals	8350	6430	14780	
16	Vadodara	14728	2070	16798	
17	Bharuch	7000	300	7300	
18	Surat	22200	2400	24600	
19	Valsad	14903	..	14930	
20	Dangs	800	..	800	
Total		189158	32670	221828	

## 5. Civil Supplies

## CAPACITY WITH GOVERNMENT (Concl.)

(In tonnes)

1983			1984		
Govt. owned	Hired	Total	Govt. owned	Hired	Total
6	7	8	9	10	11
25000	..	25000	25000	..	25000
11500	4250	15750	11500	..	11500
8350	5560	13910	8350	3250	11600
14728	2000	16728	14728	450	15178
7500	940	8440	7500	940	8440
20400	2900	23300	20900	2400	23300
14930	..	14930	14890	..	14890
500	..	500	530	..	530
186708	68846	255554	187248	46780	234028

Source:—Gujarat State Civil Supplies Corporation Limited,  
Gandhinagar.

## 6. Animal Husbandry

### 6.1 LIVESTOCK POPULATION

(In '000)

Sr. No.	Item	1972	1977	1982
1	2	3	4	5
<b>I Cattle</b>				
<b>I Males over three years†</b>				
(a) Used for breeding only	6	9	133	
(b) Used for breeding and work both	19	10	*	
(c) Used for work only	3022	2844	2937	
(d) Others	..	18	13	*
Total	..	3065	2876	3070
<b>II Females - over three years†</b>				
(a) Breeding				
(i) In milk	..	903	834	1072
(ii) Dry & not calved even once	..	894	854	886

## 6. Animal Husbandry

## 6.1 LIVESTOCK POPULATION (Contd.)

(In '000)

Sr. No.	Item	1972	1977	1982
1	2	3	4	5
II	Females over three years †(Concl'd.)			
	(b) Working	5	4	*
	(c) Others	10	5	*
	Total	1812	1697	1958
III	Young stock †	1581	1433	1566
	Total Cattle	6458	6006	6594
2	Buffaloes			
I	Males over three years			
	(a) Males for breeding only	8	10	22
	(b) Used for breeding and work both	2	2	28
	(c) Used for work only	29	21	*
	(d) Others	4	2	*
	Total	43	35	50

## 6. Animal Husbandry

### 6.1 LIVESTOCK POPULATION (Concl'd.)

(In 000)

Sr. No.	Item	1972	1977	1982
1	2	3	4	5
<b>II Females over three years</b>				
	(a) Breeding			
	(i) In milk	1095	1224	1620
	(ii) Dry & not calved even once	945	860	938
	(b) Working	3	5	*
	(c) Others	4	4	*
	Total	2047	2093	2558
<b>III Young stock</b>				
	Total Buffaloes	3468	3473	4443
<b>3</b>	<b>Sheep</b>	<b>..</b>	<b>1722</b>	<b>1592</b>
<b>4</b>	<b>Goats</b>	<b>..</b>	<b>3210</b>	<b>3084</b>
<b>5</b>	<b>Hourses and Ponies</b>	<b>..</b>	<b>63</b>	<b>76</b>
<b>6</b>	<b>Dogs</b>	<b>..</b>	<b>..</b>	<b>972</b>
<b>7</b>	<b>Other Livestock</b>	<b>..</b>	<b>178</b>	<b>175</b>
	Total Livestock	15098	14406	18440
	Total Poultry	2736	3426	3572

† In the case of cross breed variety the information for the Cattle of age 2 1/2 years and above is included in data for cattle over three year of age.

\* Information is not collected separately but is included in Other categories.

Source:—Bureau of Economics and Statistics, Gujarat State.

6. *Animal Husbandry*

**6.2 MISCELLANEOUS STATISTICS RELATING TO ANIMAL HUSBANDRY**

Sr. No.	Item	1982-83	1983-84
1	2	3	4
1	Number of cattle breeding farms ..	4*	4*
2	Number of buffaloes breeding farms ..	2	3
3	Number of sheep breeding farms ..	2**	2**
4	Number of sheep research centres ..	1	1
5	Number of wool grading centres ..	2	2
6	Number of poultry research station	1	1@
7	Number of artificial insemination Centres	18	22
8	Number of artificial insemination sub-Centres ..	165	165
9	Number of veterinary institutions (a) Veterinary dispensaries ..	223@@	223@@
	(b) First aid Veterinary centres ..	541	541

\*Excludes one cattle breeding farm Junagadh which is transferred to Gujarat Agriculture University.

\*\*Excludes one sheep breeding farm which is under sheep and wool Development Corporation.

@Which is under Gujarat Agriculture University.

@@Excludes one veterinary dispensary which is converted in Polyclinic.

*Source.—Directorate of Animal Husbandry, Gujarat State.*

### *8. Forest*

#### **8.2 PRODUCTION OF MAJOR AND MINOR FOREST PRODUCE**

Sr. No.	Item	Unit	Forest Produce	
			(Quantity)	
1	2	3	4	5
1	Round wood	'00 cu. m.	1408	1400
2	Sawn wood (including of sleepers)	'00 cu. m.	25	42
3	Fuel wood (including of wood used as charcoal)	'000 Tonnes	107	229
4	Bamboos	'000 Tonnes	98	34
5	Grass and Grazing	'000 Tonnes	19	73
6	Gums	Tonnes	453	706
7	Apta, Timru and other leaves	'000 Tonnes	11	6
8	Tanning material	Tonnes	680	864
9	Oil seeds		1251	719
10	Drugs and Edible Products	"	10606	2982
11	Miscellaneous	"	..	..

*Source:—Principal Chief Conservator of Forests, Gujarat State.*

## 8. Forest

## 8.3 VALUE FROM MAJOR AND MINOR FOREST PRODUCE

Sr. No.	Year	Value from Forest Produce (In '000 Rs.)		
		Major	Minor	Total
1	2	3	4	5
1	1970—71	36279	5440	41719
2	1975—76	80665	5956	86621
3	1976—77	97871	7500	105371
4	1977—78	98394	7752	106146
5	1978—79	130150	9624	139774
6	1979—80	186567	10157	196724
7	1980—81	198715	10464	209179
8	1981—82@	250471	15066	265537
9	1982—83	272819	12162	284981
10	1983—84(P)	297059	12778	309837

@—Revised.

Source: —Principal Chief Conservator of Forests, Gujarat State.

### **8. Forest**

#### **8.4 FOREST DEVELOPMENT**

Sr. No.	Particulars	Third Five year Plan 1961—66		Annual Plan 1966—69	
		Hectares (In. '000)	Rs. (In. '000)	Hectares (In '000)	Rs. (In '000)
1	2	3	4	5	6
1	Road Side and Canal side plantations	..	..	..	..
2	Economic plantations	7	1954	7	2749
3	Plantations of Quick growing species	3	1211	9	4153
4	Soil and moisture conservations and afforestations on denuded areas	11	2667	5	2103
5	Plantations on Coastal Borders	1	1084	1	1533
6	Afforestations on Desert Borders	9	1691	6	1884

**8. Forest**

**8.4 FOREST DEVELOPMENT (Contd.)**

Figures in Rs. Lakhs

Sr. No.	Particulars	Fourth year plan 1969-74		Fifth Plan 1974-78	
		Hecta- res(In '000)	Rs.(In '000)	Hecta- res(In '000)	Rs.(In '000)
1	2	7	8	9	10
1	Road side and Canal side plantations	1	3463*	10	51767*
2	Economic plantations	15	6721	18	12611
3	Plantations of Quick growing species	13	7400	8	6311
4	Soil and moisture conser- vations and afforestations on denuded areas	7	3919	22	16555
5	Plantations on Coastal	2	2159	2	2688
6	Afforestations on Desert Borders	@	@	3	2816

### 8. Forest

#### 8.4 FOREST DEVELOPMENT (Contd.)

Sr. No.	Particulars	Annual Plan			
		1978—79		1979—80	
		Hectar es (In '000)	Rs.(In '000)	Hectar es (In '000)	Rs.(In '000)
1	2	11	12	13	14
1	Road side and Canal side plantations	8	56299*	7	32039
2	Economic plantations	10	11782	5	6436
3	Plantations of Quick growing species	4	4547	2	2342
4	Soil and moisture conservations and afforestations on denuded area	15	15074	7	7627
5	Plantations on Costal Borders	2	2627	1	1315
6	Afforestations on Desert Borders	3	1908	1	694

8.4 FOREST DEVELOPMENT (*Contd.*)

Sr. No.	Particulars	Sixth five year Plan 1980-85			
		1980-81		1981-82	
		Hectar- es (In '000)	Rs.(In '000)	Hectar- es (In '000)	Rs.(In '000)
1	2	15	16	17	18
1	Road side and Canal side plantations	4	69880*	6	1082*
2	Economic plantations	5	6043	4	5777
3	Plantations of Quick growing species	2	2539	2	3864
4	Soil and moisture conservations and afforestations on denuded areas	6	10185	6	5362
5	Plantations on Costal Borders	1	1683	1	1792
6	Afforestations on Desert Borders	2	1344	1	1962

### **8. Forest**

#### **8.4 FOREST DEVELOPMENT (Contd.)**

Sr. No.	Particulars	Sixth five year Plan 1980-85	
		1982-83	1980-85
1	2	19	20
1	Road side and Canal side plantations	8	140720*
2	Economic Plantations	4	6898
3	Plantations of Quick growing Species	2	4622
4	Soil and moisture conservations and affo- restations on denuded areas	3	3766
5	Plantations on coastal Borders	1	2077
6	Afforestations on Desert Borders	1	1748

## 8.4 FOREST DEVELOPMENT (Concl.)

Sr. No.	Particulars	Sixth five year Plan 1980—85			
		1983-84		1984-85 Anticipated	
		Hectares (In '000)	Rs. (In '000)	Hectares (In '000)	Rs. (Rs.in '000)
1	2	21	22	23	24
1	Road Side and Canal Side plantations	9	17301*	10	176196*
2	Economic plantations	4	8025	4	8711
3	Plantation of quick growing species	1	6664	1	5646
4	Soil and moisture, con- servation and afforesta- tions on denuded areas	1	6942	2	11394
5	Plantations on coastal Borders	N	3666	1	5371
6	Afforestation on Desert Borders	1	4868	1	6869

@Combnd schemes.

\*The figures include the expenditure incurred in other com-  
ponents of extensions.

Source:—Principal Chief conservator of forests, Gujarat State.

**8. Forest**

**8.5 NUMBER OF TREES PLANTED**

Sr. No.	Year	Number of trees planted (In lakhs)
1	2	3
1	1960—61	.. .. .. 8
2	1965—66	.. .. .. 7
3	1970—71	.. .. .. 4
4	1975—76	.. .. .. 414
5	1978—79	.. .. .. 782
6	1979—80	.. .. .. 836
7	1980—81	.. .. .. 914
8	1981—82	.. .. .. 1494
9	1982—83	.. .. .. 2468
10	1983—84	.. .. .. 2884
11	1984—85 (P.)	.. .. .. 2903

*Source: —Principal Chief Conservator of Forests, Gujarat State*

## 8.6 WILD LIFE POPULATION

(1979 Census)

Sr. No.	Species	Location	Number
1	2	3	4
1	Lion	Gir Sanctuary forest area and Girnar	205
2	Panther	„ „	161
3	Hyeana	„ „	84
4	Chital	„ „	8431
5	Sambar	„ „	760
6	Blue bull	„ „	2036
7	Wild boar	„ „	2365
8	Chousingha	„ „	1042
9	Chinkara	„ „	330
10	Monkey	„ „	6825
11	Tiger	Whole of Gujarat	7

## **8 Forest**

### **8.6 WILD LIFE POPULATION (Concl.)**

(1983 Census)

Sr. No.	Species	Location	Number
1	2	3	4
1	Hyaena	Little Runn of Kachchh	20
2	Blue bull	„ „	687
3	Wild boar	„ „	87
4	Chinkara	„ „	906
5	Wild asses	„ „	1989
6	Wolf	„ „	65
7	Black buck	(a) „ „ (b) Vela vadra National Park and Other area	3 3123
8	Others (Jackal, Foxes, Desert Cat Horses etc.)	Little Runn of Kachchh	415

*Source: —Principal Chief Conservator of Forests, Gujarat State.*

### 9.1 INSTALLED CAPACITY OF ELECTRICITY IN GUJARAT STATE

Year 1	Hydro 2	Steam 3	Diesel 4	Gas 5	Nuclear 6	(In MW)	
						Total 7	
1970—71	..	620	23	54	210		907
1976—76	300	998	9	54	*		1361
1976—77	300	1237	4	54	*		1595
1977—78	300	1353	4	54	*		1711
1978—79	300	1859	3	54	*		2216
1979—80	300	1855		54	*		2212
1980—81	300	1840	3	54	*		2197
1981—82(P)	300	2050	3	54	*		2407
1982—83(P)	300	2219	3	54	*		2576
1983—84(P)	300	2429	3	54	*		2786

\*The share of nuclear installed capacity of Tarapore Station has not been included being a Central Government project.

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

## 9. Electricity

### 9.2 GENERATION OF ELECTRICITY IN GUJARAT STATE

(In lakh KWH)

Year	Hydro	Steam	Diesel	Gas	Nucelar	Total
1	2	3	4	5	6	7
1970—71	..	29026	84	565	12087	41762
1975—76	8300	46115	7	1454	*	55876
1976—77	12726	49856	1	1030	*	63613
1977—78	12923	57104	..	1316	*	71343
1978—79	11609	67062	1	1234	*	79906
1979—80	12063	75698	1	758	*	88520
1980—81	8884	84274	1	474	*	93633
1981—82	11391	90462	1	220	*	102074
1982—83(P)	4104	102804	1	837	*	107746
1983—84(P)	10907	109077	1	N.A.	*	119985

\*The share of nuclear generation of Tarapore Station has not been included being a Central Government Project.

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

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### **9.3 SALES OF ELECTRICITY IN GUJARAT STATE**

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**9. Electricity**

**9.3 SALES OF ELECTRICITY IN GUJARAT STATE**

(In lakh KWH)

Year 1	Domestic 2	Commercial 3	Indus- trial 4	Public lighting 5
1970-71 .. 2432 1082 24011 553				
1975-76 .. 4153 1712 33478 518				
1976-77 .. 4667 2217 35554 570				
1977-78 .. 5198 2550 39228 620				
1978-79 .. 5758 2866 44863 651				
1979-80 .. 6269 2814 47273 680				
1980-81 .. 6746 2843 48400 735				
1981-82 .. 7482 3192 52805 742				
1982-83 (P) .. 8578 3414 53845 791				
1983-84 (P) .. 9342 3861 60702 909				

## 9. Electricity

## 9.3 SALES OF ELECTRICITY IN GUJARAT STATE (Concl'd.)

(In lakh KWH)

Year 1	Agricul- tural 6	Water works 7	Miscele- nous 8	Total 9
1970—71	.. 4050	952	133	33218
1975—76	.. 8690	1359	211	50121
1976—77	.. 9231	1465	1298	55002
1977—78	.. 10203	1536	1454	60789
1978—79	.. 11110	1706	1561	68515
1979—80	.. 12467	1837	1720	73060
1980—81	.. 13340	1888	1703	75655
1981—82	.. 13162	1944	1730	81057
1982—83(P)	.. 13973	1954	1725	84280
1983—84 (P)	.. 14278	2047	1736	92875

Source:—Central Electricity Authority, New Delhi.

**9. Electricity**

**9.4 NUMBER OF VILLAGES ELECTRIFIED IN GUJARAT STATE**

Sr. No.	As on 31st March of the year	Number of Villages		
		G.E.Board	Licences	Total
1	2	3	4	5
1	1961	..	..	716
2	1965	..	..	1364
3	1970	..	..	3430
4	1975	..	..	5893
5	1976	..	..	6170
6	1977	..	..	6971
7	1978	..	..	7984
8	1979	..	..	9320
9	1980	..	..	10723
10	1981	..	..	12371
11	1982	..	..	13285
12	1983	..	..	13965
13	1984	..	..	14865

*Source:—Gujarat Electricity Board.*

**9.5 STATEWISE NUMBER OF VILLAGES ELECTRIFIED  
AND IRRIGATION PUMP SETS/TUBEWELLS  
ENERGISED**

Sr. No.	State/Union Territories	No. of Villages as on		No. of pumpsets/ tube wells as on	
		31-3-83	31-3-84	31-3-83	31-3-84
1	2	3	4	5	6
	All India	..	323881	347561	4973305
1	Andhra Pradesh	..	20661	21661	539960
2	Assam	..	7541	9555	2095
3	Bihar	..	29187	32794	180779
4	Gujarat	..	14030	14930	261761
5	Haryana	..	6731	6731	251989
6	Himachal Pradesh	..	12794	13664	2080
7	Jammu and Kashmir	..	5214	5529	1173
8	Kerala	..	1268	1268	111148
9	Madhya Pradesh	..	32838	36777	393123
10	Maharashtra	..	30577	32024	790654
11	Manipur	..	427	532	12
12	Meghalaya	..	997	1138	53

## 9. Electricity

### 9.5 STATEWISE NUMBER OF VILLAGES ELECTRIFIED AND IRRIGATION PUMP SETS/TUBEWELLS ENERGISED (Contd.) \*

Sr. No.	State/Union Territories	No. of Villages as on		No. of pump sets/ tubewells as on	
		31-3-83	31-3-84	31-3-83	31-3-84
1	2	3	4	5	6
13	Karnataka	..	20317	21242	358113 395801
14	Nagaland	..	515	580	.. ..
15	Orissa	..	21280	22520	22900 26391
16	Punjab	..	12126*	12126* 333272	380817
17	Rajasthan	..	17310	18565	244392 257131
18	Tamil Nadu	..	15636	15673	965017 982606
19	Tripura	..	1500	1705	858 925
20	Uttar Pradesh	..	53367	58029	460794 484534
21	West Bengal	..	17594	18320	27490 31724
22	Sikkim	..	112	154	.. ..
<b>Union Territories</b>					
1	Andaman and Nicobar Islands	..	184	220	1 1

9. Electricity

**9.5 STATEWISE NUMBER OF VILLAGES ELECTRIFIED AND IRRIGATION PUMP SETS/TUBEWELLS ENERGISED (Concl.)**

Sr. No.	State/Union Territories	No. of Villages as on		No. of pump sets/ tubewells as on	
		31-3-83	31-3-84	31-3-83	31-3-84
1	2	3	4	5	6
2	Arunachal Pradesh ..	552	697	..	..
3	Chandigarh ..	26	26	544	551
4	Dadra and Nagar Haveli ..	65	67	318	335
5	Delhi ..	243	243	14108	14897
6	Goa, Daman and Diu ..	380	380	2535	2757
7	Lakshadweep ..	10	10	..	..
8	Pondicherry ..	333	333	8145	8313
9	Mizoram ..	68	68	..	..

\*62 villages have been declared as uninhabited.

Source:— Central Electricity Authority, New Delhi.

## 10. Mining

### 10.1 QUANTITY AND VALUE OF MINERAL PRODUCTION

(Quantity in Tonnes)  
(Value in '000 Rs.)

Sr. No.	Item	1982		1983	
		Quantity	Value	Quantity	Value
1	2	3	4	5	6
1	Agate	..	1317	344	541
2	Bauxite	..	492241	23209	520005
3	Calcite	..	323	29	612
4	Chalk	..	90897	7670	93209
5	Clay (Others)		11131	138	20762
	(1) Plastic clay	..	18846	170	18711
	(2) Pipe clay	..	2930	26	3722
6	Lignite ('000 Tonnes)		510	54692	646
7	Dolomite	..	260042	3732	279232
8	Feldspar	..	2	..	3
9	Fireclay	..	264058	2385	239717
10	Flourite (crude)	..	115586	N.A.	105886
11	Graphite	..	265	13	263
					14

**10.1 QUANTITY AND VALUE OF MINERAL PRODUCTION  
(Contd.)**

(Quantity in Tonnes)  
(Value in '000 Rs.)

Sr. No.	Item	1982		1983	
		Quantity	Value	Quantity	Value
1	2	3	4	5	6
12	Gypsum	..	6371	397	607
13	Kaolin (China Clay)				
	(1) Unsaleable	..	49320	N.A.	30922
	(2) Saleable	..	8851	295	10557
	(3) Refund	..	13552	5612	10335
14	Limestone ('000 Tonnes)	..	2803	54232	3574
15	Calcarious and seasand '000 Tonnes)	..	670	8107	630
16	Manganese ore	..	720	72	1660
17	Ochre	..	153	10	440
18	Petroleum (crude) ('000 Tonnes)	..	3136	3706752	3469
19	Natural Gas* (utilised)	..	659	34927	665
					33245

*11. Industries*

**11.1 STATEWISE NUMBER OF WORKING FACTORIES  
AND ESTIMATED AVERAGE DAILY EMPLOYMENT  
THEREIN (Contd.)**

Sr. No.	State/Union Territories	Total number of working factories (P)		Total estimated average daily employment ('000)(P)	
		1980	1981	1980	1981
1	2	3	4	5	6
13	Meghalaya	..	50	51	3
14	Orissa	..	1173	1231	98
15	Punjab	..	7062	7325	203
16	Rajasthan	..	6122	6122*	157
17	Tamil Nadu	..	9314	9790	643
18	Tripura	..	218	218*	11
19	Uttar Pradesh	..	5440*	5440*	534*
20	West Bengal	..	6444	6571	905
21	Andaman & Nicobar Islands	..	31	32	5
22	Chandigarh	..	216	224	14
23	Dadra and Nagar Haveli	24	24*	2	2*

**11.1 STATEWISE NUMBER OF WORKING FACTORIES AND ESTIMATED AVERAGE DAILY EMPLOYMENT THEREIN (Concl'd.)**

Sr. No.	State/Union Territories	Total Number of working factories (P)		Total estimated average daily employment ('000) (P)	
		1980	1981	1980	1981
1	2	3	4	5	6
24	Delhi	..	3212	3421	164
25	Goa, Daman and Diu	..	208	232	13
26	Pondicherry	..	621	687	15
					16

\*Estimated by repeating the previous year's share to rec. receipt of returns/defective returns.

Sources—Ministry of Labour and Rehabilitation, Government of India

*11. Industries*

**11.2 NUMBER OF WORKING FACTORIES AND WORKERS EMPLOYED DAILY THEREIN**

Sr. No.	Year No.	Number of working factories	Average number of workers emplo- yed daily in working factories
1	2	3	4
1	1960	3649	329694
2	1965	4534	413782
3	1970	5544	437554
4	1975	8040	527225
5	1976	8861	540587
6	1977	9508	565110
7	1978	9836	588594
8	1979	10611	639104
9	1980	10674	635684
10	1981	11438	668033
11	1982	12295	694628
12	1983	12586	689269

*Note:*—Working factories do not include factories exempted from Submitting returns.

*Source:*—Chief Inspector of Factories, Gujarat State.

**11.3 DISTRICTWISE NUMBER OF FACTORIES AND  
AVERAGE NUMBER OF WORKERS EMPLOYED  
DAILY—1983**

Sr. No.	District	Registered Factories			Average number of workers in working Factories
		Working*	Ceased working	Total	
1	2	3	4	5	6
1	Jamnagar	529	133	664	22335
2	Rajkot	..	1211	125	1343
3	Surendranagar	426	28	457	20599
4	Bhavnagar	..	563	56	620
5	Amreli	..	58	20	80
6	Junagadh	..	321	60	384
7	Kachchh	..	142	51	194
8	Banaskantha	..	37	6	44
9	Sabarkantha	..	109	4	114
10	Mahesana	..	377	25	406
11	Gandhinagar	..	70	..	70
12	Ahmadabad	..	3978	276	4260
					272487

**11. Industries**

**11.3 DISTRICTWISE NUMBER OF FACTORIES AND AVERAGES  
NUMBER OF WORKERS EMPLOYED DAILY-1983(Concl.)**

Sr. No.	District	Registered Factories			Average number workers in working Factories
		working*	ceased working	Total	
1	2	3	4	5	6
13	Kheda	591	157	748	45359
14	Panchmahals	194	53	249	9740
15	Vadodara	1395	121	1519	75122
16	Bharuch	402	12	416	21864
17	Surat	1210	158	1371	57228
18	Valsad	971	266	1239	36696
19	Dangs	2	..	2	152
<b>Total</b>		<b>12586</b>	<b>1551</b>	<b>14179</b>	<b>689269</b>

\*Working factories do not include factories exempted from submitting returns.

*Source:- Chief Inspector of Factories, Gujrat State.*

**11. Industries**

**11.4 NUMBER OF WORKING FACTORIES AND WORKERS EMPLOYED DAILY THEREIN BY INDUSTRY GROUP**

Sr. No.	Industry Group	At the end of 1983	
		No. of working factories	Average number of workers employed daily in working factories
1	2	3	4
1	Food Products	..	1115
2	Beverages, tobacco and tobacco Products	..	258
3	Cotton Textiles	1357	244289
4	Wood, silk and synthetic fibre textiles	692	38048
5	Jute, hemp and mesta textiles	..	4
6	Textile products (including wearing apparel other than foot wear)	204	10247
7	Wood and wood products, furniture and fixtures	722	7671
8	Paper and paper products and printing publicity and allied industries	457	17634

**11. Industries**

**11.4 NUMBER OF WORKING FACTORIES AND WORKERS  
EMPLOYED DAILY THEREIN BY INDUSTRY  
GROUP. (Contd.)**

Sr. No.	Industry Group 2	At the end of 1983	
		No. of working factories 3	Average number of workers employ- ed daily in working factories 4
1	2	3	4
9	Leather and leather and fur products (except repair)	47	788
10	Rubber, plastic, petroleum and coal products.	570	17070
11	Chemical and chemical products (except products of petroleum and coal)	1334	63261
12	Non-metallic mineral products	1351	€2275
13	Basic metal and alloys industries	757	23968
14	Metal products and parts except machinery and transport equipment	1076	28148
15	Machinery and Machine tools and parts except electrical machinery	1274	44694

## 11. Industries

**11.4 NUMBER OF WORKING FACTORIES AND WORKERS EMPLOYED DAILY THEREIN BY INDUSTRY GROUP**  
*(Contd.)*

Sr. No.	Industry Group	At the end of 1983		
		No. of working factories	Average number of workers employed daily in working factories	
1	2	3	4	
16	Electrical machinery apparatus appliances and supplies and parts	..	406	14934
17	Transport equipment and parts	..	133	9839
18	Other manufacturing industries	..	392	8247
19	Electricity	..	88	7375
20	Gas and steam	..	6	124
21	Water works and supply	..	16	534
22	Activities allied to construction	..	1	20
23	Wholesale trade in fuel, light, chemicals, perfumery, ceramics and glass	..	2	39

**11. Industries**

**11.4 NUMBER OF WORKING FACTORIES AND WORKERS  
EMPLOYED DAILY THEREIN BY INDUSTRY  
GROUP (Contd.)**

Sr. No.	Industry Group	At the end of 1983		
		No. of working factories	Average number of workers employed daily in working factories	
1	2	3	4	
24	Wholesale trade in wood, paper, other fabrics and skin and inedible oils	..	1	67
25	Retail trade in others	..	1	15
26	Land Transport	..	4	166
27	Water Transport	..	1	12
28	Service incidental to transport	..	4	137
29	Storage and warehousing	..	11	120
30	Real estate and Business Services	..	1	166
31	Public administration and defence services	1	27	
32	Sanitary services	..	7	271
33	Education scientific and research	..	4	62

11. Industries

**11.4 NUMBER OF WORKING FACTORIES AND WORKERS  
EMPLOYED DAILY THERE IN BY INDUSTRY GROUP**

(Concl.)

Sr. No.	Industry Group	At the end of 1983	
		No. of working factories	Average Number of workers employed daily in working factories
1	2	3	4
34	Community Services	..	1 24
35	Personal services	..	5 31
36	Repair services	..	273 1588
37	Services not elsewhere classified	..	9 39
38	Activities not adequately defined	..	- -
39	Recreational and cultural services	..	1 8
Total ..		12586	689269

Source:—Chief Inspector of Factories, Gujarat State.

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## 11. Industries

### 11.5 PRODUCTION OF SELECTED INDUSTRIES

Sr. No.	Industry	Unit	1982 (P)	1983 (P)
1	2	3	4	5
<b>1 Cotton Textile (Mill Sector)</b>				
1.1	Yarn	.. Lakh Kg.	1915	1452
1.2	Cloth	.. Lakh Mts.	13175	8205
2	Caustic Soda	.. '00 Tonnes	1018	974
3	Salt	.. "	38485	38642
4	Vegetable Oil Products (Vanaspati)	.. "	595	647
5	Sulphuric Acid	.. "	2766	2608
6	Super Phosphate*	.. "	122	689
7	Refractories	.. "	87	109
8	Sanitary wares	.. "	N.A.	N. A.

\*Production relates to P<sub>2</sub>O<sub>5</sub> Contents throughout.

**11. Industries**

**11.5 PRODUCTION OF SELECTED INDUSTRIES (Contd.)**

Sr. No.	Industry	Unit	1982 (P)	1983 (P)
1	2	3	4	5
9	Stone wares			
9.1	Pipes	.. '00 Tonnes	10	24
9.2	Other kinds	.. "	13	25
10	Cement	.. '000 Tonnes	1739	1794
11	Flour milling and grinding	"	33	28
12	Power driven	'000 No.	18	59
13	Bicycle spare parts	.. '000 Rs.	N.A.	N.A.

*Source:*—(1) Central Statistical Organisation, Calcutta.

(2) Commissioner of Industries, Gujarat State.

(3) Commissioner of Textiles, Bombay.

*11. Industries*

**11.6 NUMBER OF SMALL SCALE INDUSTRIALS UNITS**

Sr. No.	District	1971 3	1975 4	1976 5
1	2	3	4	5
	<b>GUJARAT</b>	<b>2194</b>	<b>2686</b>	<b>2042</b>
1	Jamnagar	206	71	
2	Rajkot	145	351	293
3	Surendranagar	51	124	99
4	Bhavnagar	99	149	90
5	Amreli	18	9	17
6	Junagadh	80	80	43
7	Kachchh	20	34	24
8	Banaskantha	37	49	11
9	Sabarkantha	20	62	19
10	Mahesana	82	93	115
11	Gandhinagar	..	2	1
12	Ahmadabad	742	640	588
13	Kheda	103	132	92
14	Panchmahals	39	48	33
15	Vadodara	161	224	108
16	Bharuch	85	55	67
17	Surat	197	414	248
18	Valsad	109	149	120
19	Dangs	..	..	..

11. *Industries***REGISTERED IN GUJARAT STATE**

	1977 6	1978 7	1979 8	1980 9	1981 10	1982 11	1983 12
1902	2968	3713	4809	5547	5531	5313	
104	236	339	205	228	180	151	
194	293	397	635	640	593	762	
105	139	167	185	185	171	117	
91	118	164	263	263	245	248	
27	24	37	86	104	99	139	
44	97	98	147	161	125	123	
34	31	157	84	131	116	97	
9	50	44	50	61	71	84	
63	85	91	108	114	103	79	
91	128	199	356	206	355	215	
1	1	7	16	39	35	58	
493	644	828	987	1263	1281	1535	
76	156	188	209	319	278	240	
37	65	68	68	79	106	96	
163	234	234	313	318	344	324	
52	71	109	131	144	262	161	
186	419	383	647	898	822	578	
132	176	203	319	393	345	306	
..	1	..	..	1	..	..	

*Source :—Commissioner of Industries, Gujarat State.*

## **11. Industries**

### **11.7 ANNUAL SURVEY OF INDUSTRIES—CENSUS SECTOR**

Sr. No.	Item	Unit	1981-82 (P)	1982-83 (P)
1	2	3	4	5
<b>1</b>	<b>Factories</b>	.. No.	2199	2440
<b>2</b>	<b>Productive Capital</b>	Rs. in crores	4004	4819
<b>3</b>	<b>Fixed Capital.</b>	.. ,,	2792	3328
<b>4</b>	<b>Working Capital</b>	.. ,,	1212	1491
<b>5</b>	<b>Workers employed</b>	.. in '000	464	472
<b>6</b>	<b>Other persons employed</b>	.. ,,	110	117
<b>7</b>	<b>Wages, Salaries and other benefits</b>	Rs. in crores	518	4907
<b>8</b>	<b>Total value of inputs</b>	.. ,,	5930	6958
<b>9</b>	<b>Depreciation</b>	.. ,,	211	258
<b>10</b>	<b>Ex-factory value of output</b>	.. ,,	7309	8727
<b>11</b>	<b>Value added by Manufacture</b>	.. ,,	1168	1511

*Source :—Bureau of Economics and Statistics. Gujarat State.*

## 11.8 ANNUAL SURVEY OF INDUSTRIES—SAMPLE SECTOR

Sr. No.	Item	Unit	1981-82 (P)	1982-83 (P)
1	2	3	4	5
1	Reporting Factories	.. No.	8733	9114
2	Productive Capital	.. Rs. in crores	460	575
3	Fixed Capital	.. ,,	260	319
4	Working Capital	.. ,,	200	256
5	Workers employed	.. In '000	150	158
6	Other persons employed	.. ,,	45	46
7	Wages, Salaries and other benefits	.. Rs. in crores	77	99
8	Total value of inputs	.. ,,	1463	1795
9	Depreciation	.. ,,	30	38
10	Ex-factory value of output	..	1682	2060
11	Value added by manufacture	..	189	227

Source : - Bureau of Economics and Statistics, Gujarat State.

## *11. Industries*

### **11.9 LICENCES ISSUED FOR STARTING NEW INDUSTRIAL UNDERTAKING AND SUBSTANTIAL EXPANSION OF EXISTING UNITS IN GUJARAT STATE**

Sr. No.	Item	Unit	1981-82	1982-83	1983-84
1	2	3	4	5	6
<b>1</b>	Licences issued	No.	92	67	113
<b>2</b>	Total investment in plant and machinery	Rs. in lakhs	10515	11132	16722
<b>3</b>	Employment potential	No.	14529	8704	17220

*Source:— Commissioner of Industries, Gujarat State.*

**11.10 DISTRICTWISE NUMBER OF INDUSTRIAL LICENCES  
ISSUED FOR STARTING NEW UNDERTAKINGS AND  
SUBSTANTIAL EXPANSION OF EXISTING UNITS IN  
GUJARAT STATE**

Sr. No.	District	Licences issued		
		1981-82 3	1982-83 4	1983-84 5
1	2			
1	Jamnagar	..	2	2
2	Rajkot	..	4	..
3	Surendranagar	..	1	..
4	Bhavnagar	..	1	2
5	Amreli	..	..	..
6	Junagadh	..	2	1
7	Kachchh	..	1	2
8	Banskantha	..	1	..
9	Sabarbantha	..	2	..
10	Mahesana	..	5	3
11	Gandhinagar	..	..	1
12	Ahmedabad	..	13	9
13	Kheda	..	3	15

## **11. Industries**

### **11. Industries**

#### **11.10 DISTRICTWISE NUMBER OF INDUSTRIAL LICENCES ISSUED FOR STATRTING NEW UNDERTAKINGS AND SUBSTANTIAL EXPENSION OF EXISTING UNITS IN GUJARAT STATE (Concl.)**

Sr. No.	District	Licences issued		
		1981-82	1982-83	1983-84
1	2	3	4	5
14	Panchmahals	..	1	3
15	Vadodara	..	20	20
16	Bharuch	..	14	11
17	Surat	..	7	3
18	Valsad	..	13	7
19	Dangs	..	..	..
20	Unspecifide places	..	2	..
		Total ..	92	67
				113

*Note:*—Licences issued for free trade zone Kandla are not included.

*Source:*—Commissioner of Industries, Gujarat State.

II. Industries

~~PRODUCTION OF YARN  
MENT IN TEXTILE~~

**11.11 SPINDLAGE, LOOMAGE, PRODUCTION OF YARN  
AND CLOTH AND EMPLOYMENT IN TEXTILE  
INDUSTRY IN GUJARAT STATE**

Sr. No.	Item	Unit	(Provisional)	
			1982-83	1983-84
1	2	3	4	5
1	Spindlage (Rings and Mules) installed (As on 1st January)			
	Composite Mills	.. In '000		
	Spinning Mills	.. In '000	3640	2696
2	Looms installed (As on 1st January)	.. In '000	498	525
3	Yarn Production (Monthly average)	.. In '000 Kgs.	64	64
	Composite Mills	12986	18051	
	Spinning Mills	.. In '000 Kgs.		
4	Cloth production (Monthly Average)	In '000 Metres	2704	2533
		167792		
5	Average number of workers employed	..		
	Ahmadabad City	In '000		
	Rest of Gujarat	In '000	140	185

Source:—Office of the Textile Commissioner, Bombay.

## *11. Industries*

### **11.12 INDUSTRIAL DISPUTES**

Sr. No.	Year	Number of disputes	Number of workers involved	Number of mandays lost
1	2	3	4	5
1	1961	..	88	46260
2	1966	..	69	14401
3	1971	..	90	30345
4	1976	..	56	6353
5	1977	..	162	31682
6	1978	..	174	33147
7	1979	..	219	48378
8	1980	..	239	73426
9	1981	..	218	43176
10	1982	..	211	42729
11	1983	..	196	36273
12	1984(P)	..	212	60460
				1019276

**Source:—Office of the Commissioner of Labour, Gujarat State.**

## 11.13 INDUSTRIAL DISPUTES BY CAUSES

Sr. No.	Causes	1981	1982	1983	1984 (P)
1	2	3	4	5	6
1	Wages and allowances ..	56	68	57	44
2	Bonus ..	27	10	16	31
3	Personnel and retrench- ment ..	43	59	63	57
4	Leave and hours of work ..	6	8	10	13
5	Indiscipline and violence ..	18	13	12	19
6	Others ..	68	53	38	48
<hr/>					
	Total	218	211	196	212

Source:—Office of the Commissioner of Labour, Gujarat State.

*II. Industries*

**11.14 INDUSTRIAL DISPUTES BY RESULTS**

Sr. No.	Results	1981	1982	1983	1984 (P)
1	2	3	4	5	6
1	Successful	.. 126	120	129	130
2	Partly successful	.. ..	..	..	..
3	Unsuccessful	.. 85	79	55	65
4	Indefinite	.. 2	..	..	..
5	Pending	.. .. 5	12	12	17
<b>Total ..</b>		<b>218</b>	<b>211</b>	<b>196</b>	<b>212</b>

**Source:**—Office of the Commissioner of Labour, Gujarat State.

*II. Industries*

**11.15 NUMBER AND MEMBERSHIP OF TRADE UNIONS**

Sr. No.	Item	1980	1981	1982	1983
1	2	3	4	5	6
1	Number of unions on register	.. 1014	1079	1196	1271
2	Number of unions submitting returns	.. 430	989	838	608
3	Total memberships (In '000) of unions submitting returns	.. 447*	752*	688	547
4	Average membership per union	.. 750	697	821	900

\*Represents total memberships (in '000) of number of unions on register

Source:—Office of the Commissioner of Labour, Gujarat State.

## *12. Life Insurance*

### 12.1 LIFE INSURANCE STATISTICS

Sr. No.	Period	Number of policies issued during the period	Sum assured during the period (Rs. in 'crores)
1	2	3	4
1	1965—66	..	106308
2	1970—71	..	147157
3	1975—76	..	170208
4	1976—77	..	182280
5	1977—78	..	152791
6	1978—79	..	137003
7	1979—80	..	171446
8	1980—81*	..	135998
9	1981—82*	..	158079
10	1982—83*	..	165011
11	1983—84*	..	169180

\*Figures includes data for Dadra and Nagar Haveli, Dama and Diu.

Source:—Life Insurance Corporation of India.

**13.1 NUMBER OF OFFICES OF COMMERCIAL AND CO-OPERATIVE BANKS AND NUMBER OF PLACES SERVED BY THEM**

(Commercial : As on 31st December)

(Co-operative : As on 31st March)

Sr. No.	Item	1981	1982	1983(P)
1	2	3	4	5
<b>1 Number of Offices</b>				
A	Commercial	..	2467	2501
B.	Co-operative	..	1219	1259
<b>2 Number of places</b>				
A.	Commercial	..	1113	1161
B.	Co-operative	..	754	763

**Source:**—(1) Reserve Bank of India.

(2) Statistical Tables relating to Banks in India.  
Published by Reserve Bank of India.

**13. Banking**

**'13.2 DEPOSITS AND BANK CREDIT OF THE COMMERCIAL BANKS**

Sr. No.	Year (As on 31st February)	Deposit (Rs. in crores)	Bank Credit (Rs. in crores)
1	2	3	4
1	1962	..	150
2	1970	..	510
3	1975	..	984
4	1976	..	1255
5	1977	..	1524
6	1978	..	1882
7	1979	..	2180
8	1980	..	2563
9	1981	..	3042
10	1982	..	3592
11	1983 (P)	..	4152

Source: - Reserve Bank of India.

## 13. Banking

## 13.3 ADVANCES OF SCHEDULED COMMERCIAL BANKS TO PRIORITY SECTORS

(Amount Rs. in lakhs)

Sr. No.	Priority Sectors	December, 1981		December, 1982	
		No. of Accounts	Amount out- stand- ing	No. of accounts	Amount out- stand- ing
1	2	3	4	5	6
<b>1 Agriculture</b>					
1.1	Direct Finance ..	357587	19540	398364	20853
1.2	Indirect Finance ..	76245	8167	93343	10892
<b>2</b>	<b>Small Scale Industries ..</b>	<b>56292</b>	<b>32699</b>	<b>71449</b>	<b>35768</b>
<b>3</b>	<b>Setting up of Industrial Estates ..</b>	<b>54</b>	<b>2098</b>	<b>49</b>	<b>2383</b>
<b>4 Other Priority Sectors</b>					
4.1	Road and Water Transport operators ..	21797	6505	23787	7424
4.2	Retail trade ..	51928	2685	58493	2612
4.3	Small business ..	68634	1192	67684	1422
4.4	Professional and self employed Persons ..	86052	1614	102859	1924
4.5	Education ..	1906	63	1720	70

**13. Banking**

**13.3 ADVANCES OF SCHEDULED COMMERCIAL BANKS TO PRIORITY SECTORS (Concl.)**

(Amount Rs. in lakhs)

Sr. No.	Priority Sectors	December, 1981		December, 1982	
		No of Accounts	Amount out-standing	No. of accounts	Amount out-standing
1	2	3	4	5	6
<b>4. Other Priority Sectors (Concl.)</b>					
4.6	Consumption loans }	6506	84	2955	9
4.7	SSO's/Organisation farm landing in 1 to 6 above ..	175	3	145	64
4.8	Housing loans to weaker sections and Scheduled casts and Scheduled tribes ..	16981	219	21347	343
4.9	SSO's for Scheduled casts/Scheduled tribes for purchase and supply of inputs or market- ing of outputs ..	..	..	..	..
<b>Total ..</b>		<b>741157</b>	<b>74809</b>	<b>842195</b>	<b>83764</b>

Source:—Reserve Bank of India, Bombay.

**14. Prices**

**14.1 INDEX NUMBERS OF WHOLESALES PRICES IN INDIA FOR MAJOR GROUPS AND GROUPS**

(Base : 1970-71=100)

Sr. No.	Item	1981-82	1982-83	1983-84 (P)
1	2	3	4	5
	All Commodities	.. 261.3	288.6	315.9
1	Primary articles			
(A)	Food Articles	.. 205.1	249.6	283.2
(B)	Non-food articles	.. 240.5	244.6	281.6
(C)	Minerals	.. 1168.6	1105.6	994.0
	Total	.. 264.4	273.9	304.0
2	Fuel, power, light and lubricants	.. 427.5	458.7	493.9
3	Manufactured Products			
(A)	Food Products	.. 298.9	260.0	288.9

**14. Prices**

**14.1 INDEX NUMBERS OF WHOLESALE PRICES IN INDIA  
FOR MAJOR GROUPS AND GROUPS (Concl.)**

(Base : 1970-71 = 100)

Sr. No.	Item	1981-82	1982-83	1983-84 (P)
1	2	3	4	5
<b>3 Manufactured products (Contd.)</b>				
(B) Beverages tobacco and tobacco products .. 217.4 218.7 246.2				
(C) Textiles .. 223.9 232.8 249.6				
(D) Paper and paper products .. 282.2 299.7 325.8				
(E) Leather and leather products .. 368.0 361.3 385.0				
(F) Rubber and rubber products .. 284.1 306.1 316.6				
(G) Chemical and chemical products .. 260.2 269.2 281.6				
(H) Non-metallic mineral products .. 311.7 373.7 404.1				

## 14. Prices

14.1 INDEX NUMBERS OF WHOLESALE PRICES IN INDIA  
FOR MAJOR GROUPS AND GROUPS (Concl.)

(Base : 1970-71=100)

Sr. No.	Item	1981-82	1982-83	1983-84 (P)
1	2	3	4	5
<b>3 Manufactured Products (Concl.)</b>				
<hr/>				
(I)	Basic metals, alloys and metal products	317.1	354.6	381.0
(J)	Machinery and trans- port equipments ..	265.1	277.9	289.6
(K)	Miscellaneous Products ..	239.5	243.2	256.9
<hr/>				
Total ..		270.6	272.1	295.6

Source:—The Economic Advisor to the Government of India.

## 14.3 INDEX NUMBERS OF RETAIL PRICES OF CERTAIN

Sr. No.	Commodity	1975	1976	1977	1978
1	2	3	4	5	6
1	Rice (Medium)	233.0	136.5	146.8	142.2
	Wheat (Medium)	171.1	134.8	145.9	150.4
3	Jowar	207.2	144.9	157.0	156.9
4	Bajri	234.5	147.2	173.0	175.7
5	Turdal	180.1	129.7	219.8	272.0
6	Groundnut oil	160.2	98.0	150.3	152.5
7	Gur	218.9	206.4	208.5	168.9
8	Sugar	276.7	278.6	252.1	190.4

\*Based on prices prevailing at all district Head Quarters of Gujarat except Dangs and Gandhinagar districts.

Source:- Bureau of Economics and Statistics, Gujarat State.

**AGRICULTURAL COMMODITIES IN GUJARAT STATE**  
**(Base : 1970-71=100)**

1979 7	1980 8	1981 9	1982 10	1983 11	1984 (P) 12
140.3	159.1	172.6	192.4	233.7	242.8
148.8	166.6	191.5	207.2	227.2	197.9
151.8	172.0	206.7	204.6	219.8	220.7
158.5	194.1	225.8	228.9	241.6	234.8
261.2	261.8	284.6	304.5	364.5	394.2
183.6	204.8	285.9	276.8	317.1	350.1
205.5	384.3	399.7	295.9	323.1	390.2
167.2	388.8	375.9	282.8	260.2	273.3

**14. Prices**

**14.4 CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS**

(Base : 1960=100)

Sr No 1	Average For Year 2	General Index	
		Ahmadabad 3	Bhavnagar 4
1	1961	..	102
2	1965	..	129
3	1970	..	175
4	1975	..	301
5	1976	..	276
6	1977	..	305
7	1978	..	320
8	1979	..	339
9	1980	..	368
10	1981	..	423
11	1982	..	478
12	1983	..	530
13	1984	..	566
			573

Source:- Labour Bureau, Government of India, Simla.

**14.5 CONSUMER PRICE INDEX NUMBERS FOR URBAN  
NON-MANUAL EMPLOYEES**

(Base : 1960=100)

Sr No.	Average for Year	Ahmadabad	Rajkot
1	2	3	4
1	1961	..	102
2	1965	..	129
3	1970	..	171
4	1975	..	277
5	1976	..	261
6	1977	..	284
7	1978	..	298
8	1979	..	312
9	1980	..	343
10	1981	..	389
11	1982	..	416
12	1983	..	460
13	1984	..	507

Source:- Central Statistical Organisation, Government of India.

**14. Prices**

**14.6 CONSUMER PRICE INDEX NUMBERS FOR  
AGRICULTURAL LABOURERS**

(Base : 1960=100)

Sr. No.	Average for Year*	Index Number
1	2	3
1	1972—73 ..	225
2	1973—74 ..	246
3	1974—75 ..	319
4	1975—76 ..	291
5	1976—77 ..	266
6	1977—78 ..	285
7	1978—79 ..	287
8	1979—80 ..	321
9	1980—81 ..	356
10	1981—82 ..	397
11	1982—83 ..	407
12	1983—84 (p) ..	451

\*Agricultural Year July to June.

Source:—Labour Bureau, Simla.

## **15. Transport and Communication**

### **15.1 LENGTH OF RAILWAYS**

(In Kms.)

Sr. No.	Categories	1982—83
1	2	3
1	Broad Gauge	1156
2	Metre Gauge	3326
3	Narrow Gauge	1135
	Total	5617

*Source.—Western Railway, Bombay.*



*15. Transport and Communication*

**15.2 LENGTH OF ROADS (EXCEPT MUNICIPAL)**

(In Kms.)

Sr. No.	Categories	As on 31st March				
		1961	1981	1982	1983	1984
1	2	3	4	5	6	7
1	National highways	1005	1424	1424	1424	1421
2	State highways	4025	9158	9158	9205	9285
3	Major District Roads	6086	10633	10821	10957	11258
4	Other District Roads	7008	10870	11083	11544	12050
5	Village Roads	4505	15341	17370	19491	21467
<b>Total</b>		<b>22629</b>	<b>47426</b>	<b>49856</b>	<b>52621</b>	<b>55481</b>

*Source:—Roads and Buildings Department, Government of Gujarat.*

15. Transport and Communication

**15.3 LENGTH OF ROADS (EXCEPT MUNICIPAL) ACCORDING TO TYPES OF SURFACE**

(In Kms.)

Sr. No.	Categories	As on 31st March				
		1961 3	1981 4	1982 5	1983 6	1984 7
1	Cement concrete	1080	254	51	38	22
2	Black tappetd	4434	22995	25044	27449	29292
2	Water bound macadam	6416	10310	12246	14147	15834
4	Total surface roads	11930	33559	37341	41634	45148
5	Total unsurfaced roads	10699	13867	12515	10987	10333
<hr/>						
	Total ..	22629	47426	49856	55621	55481

*Sources:*—Roads and Buildings Department, Government of Gujarat.

**15. Transport and Communication**

**15.4 NUMBER OF MOTOR VEHICLES REGISTERED**

Sr. No.	Class of Vehicles	As on 31st March			
		1981 3	1982 4	1983 5	1984 6
1	2	3	4	5	6
1	Motor Cycles	.. 281597	333539	399557	480567
2	Motor Car*	.. 57046	62878	68753	75807
3	Taxi Cabs	.. 3073	3361	4125	5311
4	Auto-Rickshaws	.. 33458	36217	40945	45882
5	Passenger Buses	.. 11891	13185	14428	15701
6	Lorries*	.. 49641	56250	62197	69816
7	Trailers	.. 29600	34480	38715	44819
8	Tractors	.. 37415	42624	47387	54410
9	Others†	.. 18730	20267	22093	24359
		Total 522451	602601	698200	816472

\*Three and Four wheelers.

†Jeep, School Buses, Private Services Vehicles, Ambulances, Police Van, invited Break down Vehicles and other Non Transport Vehicles are included in others.

*Source:—Directorate of Transport, Gujarat State.*

## 15. Transport and Communication

## 15.5 NUMBER OF MOTOR VEHICLES ON ROAD

Sr. No.	Class of Vehicles	As on 31st March			
		1960*	1982	1983	1984
1	2	3	4	5	6
1	Motor Cycles	5698	254112	303894	378997
2	Motor Car	12874	54656	60788	59443
3	Taxi Cabs	706	2617	2404	2881
4	Auto-Rickshaws	1021	23448	24891	27895
5	Stage-Carriages	2229	7747	8636	8149
6	Lorries	10258	47564	48839	57556
7	Trailers	1272	20582	22275	30623
8	Tractors	2056	42396	47294	38084
9	Others	189	2322	2929	2505
Total		36303	455344	521960	606133

\*As on 31st December.

Source:—Directorate of Transport, Gujarat State.

**15. Transport and Communication**

**15.6 WORKING OF THE GUJARAT STATE ROAD TRANSPORT CORPORATION**

Sr. No.	Item	Period	
		1982-83 3	1983-84 4
1	2		
1	Number of routes operated at the end of the period .. ..	11932	12702
2	Route Kms. at the end of the period (In '000)	600	636
3	Average number of vehicles on road ..	5449	5534
4	Fleet held by the corporation at the end of the period (excluding vehicles awaiting scrapping) .. ..	6958	7244
5	Average daily traffic earnings ('000 Rs.) ..	5553	5832
6	Average number of passengers travelled per day (In '000) .. ..	3420	3457
7	Total effective Kms. operated (In lakh) ..	6018	6104
8	Total earnings (including miscellaneous receipts) (Rs. in lakhs) .. ..	21041	22429
9	Gross revenue expenditure* (Rs. in lakhs) .. ..	18693	19749
10	Total revenue expenditure (Rs. in lakhs) .. ..	21596	22957
11	Fixed capital expenditure at the end of the period (Rs. in lakhs) .. ..	17139	18215

\*Excluding provisions depreciation and interest.

Source:—Gujarat State Road Transport Corporation, Ahmadabad.

**15. Transport and Communication**

**15.7 IMPORTS AND EXPORTS AT GUJARAT PORTS**

(Lakh Tonnes)

Sr. No.	Year	Intermediate and minor ports		Major Port Kandla	
		Imports	Exports	Imports	Exports
1	2	3	4	5	6
1	1961—62	..	8.49	15.79	11.14
2	1971—72	..	8.66	21.10	17.98
3	1976—77	..	6.25	22.03	31.27
4	1977—78	..	5.80	14.65	35.25
5	1978—79	..	7.63	13.14	54.04
6	1979—80	..	10.41	14.20	68.10
7	1980—81	..	14.92	12.88	82.41
8	1981—82	..	17.11	12.77	88.07
9	1982—83	..	14.51	17.31	120.00
10	1983—84	..	26.95	15.21	132.72
					8.86

*Source:—(1) Gujarat Maritime Board, Ahmadabad*

*(2) Kandla Port Trust.*

**15. Transport and Communication**

**15.8 NUMBER OF PORTS IN THE STATE**

(As on 31st March, 1984)

Sr. No.	Name of the maritime district of Gujarat	Number of ports in the district				Total
		Major	Inter- mediate	Minor		
1	2	3	4	5	6	
1	Kachchh	..	1	1	3	5
2	Rajkot	..	..	1	..	1
3	Jamnagar	..	..	4	4	8
4	Junagadh	..	..	2	4	6
5	Amreli	..	..	..	3+ 1*	3+ 1*
6	Bhavnagar	..	..	1	3	4
7	Kheda	..	..	..	1	1
8	Bharuch	..	..	1	1	2
9	Surat	..	..	1	1	2
10	Valsad	...	..	..	8+ 1*	8+ 1*
Total		..	1	11	28+ 2*	40+ 2*

\*Administered by Government of Goa, Diu and Daman.

Note:—The remaining 9 districts are without ports.

Source:—Gujarat Maritime Board, Ahmadabad.

*15. Transport and Communication*

**15.9 POSTAL STATISTICS**

Sr. No.	Item	1960-61	1981-82	1982-83	1983-84
1	2	3	4	5	6
1	Post Offices	3494	8477	8532	8635
2	Telegraph Offices	392	1514	1642	1656
3	Telephone connections	..	18332	214793	226570
					245545

*Source:*—Post Master General, Ahmadabad.

*15. Transport and Communications*

**15.10 NUMBER OF BROADCASTING RECEIVING  
LICENCES IN FORCE IN GUJARAT**

Sr. No.	Type	1961	1982	1983
1	2	3	4	5
1	Domestic	.. 206732	860340	821724
2	Cheap	.. 2096	89266	698222
3	Community	.. 6347	1649	22633
4	Schools	.. 816	421	9300
5	Hospitals	.. ..	61	1225
6	Commercial	.. 6651*	10551	9747
6.1	Urban	.. ..	8571	7484
6.2	Rural	.. ..	998	1267
6.3	Low Cost	.. ..	982	996
7	Possession	.. 1477	4530	5536
7.1	Demonstrations	.. 158	454	1097
7.2	Dealer	.. 1319	3848	4353
7.3	Non-Dealer	.. ..	228	86

\*The classification of Commercial is not available.

*Source:*—Post Master General, Ahmadabad.

16. P.M.

## 16.1 GENERAL BUDGETORY POSITION

(Rs. i

Sr. No.	Item	1983-84 (Accounts)	1984-85 Estimated Revised Estimates)
1	2	3	4
1	Revenue Account		
A.	Revenue receipts	156514	
B.	Revenue expenditure	142611	177164
C.	Surplus(+) or Deficit(-) (+)	13903	171552
			+5612
2	Capital Account		
A.	Capital receipts	71186	
B.	Capital expenditure	100933	6448
C.	Surplus(+) or Deficit(-) (-)	29747	90133
			-26685
3	Contingency Fund (Net)	(-)781	"
4	Public Accounts (Net)	(+)16162	"
	Over all Surplus(+) or Deficit(-)	(+)1099	(+)4047
			(-)3938

Source:—Finance Department, Government of Bihar.

*15. Transport and Communications*

**15.10 NUMBER OF BROADCASTING RECEIVING  
LICENCES IN FORCE IN GUJARAT**

Sr. No.	Type	1961	1982	1983
1	2	3	4	5
<b>1</b>	Domestic	.. 206732	860340	821724
<b>2</b>	Cheap	.. 2096	89266	69822
<b>3</b>	Community	.. 6347	1649	2268
<b>4</b>	Schools	.. 816	421	930
<b>5</b>	Hospitals	.. ..	61	125
<b>6</b>	Commercial	.. 6651*	10551	9747
6.1	Urban	.. ..	8571	7484
6.2	Rural	.. ..	998	1267
6.3	Low Cost	.. ..	982	996
<b>7</b>	Possession	.. 1477	4530	5536
7.1	Demonstrations	.. 158	454	1097
7.2	Dealer	.. 1319	3848	4353
7.3	Non-Dealer	.. ..	228	86

\*The classification of Commercial is not available.

*Source:*—Post Master General, Ahmadabad.

**16. Public Finance**

**16.1 GENERAL BUDGETORY POSITION**

(Rs. in lakhs)

Sr. No.	Item	1983-84 (Accounts)	1984-85 (Revised estimates)	1985-86 (Budget estimates)
1	2	3	4	5
<b>1 Revenue Account</b>				
	A. Revenue receipts	156514	177164	185562
	B. Revenue expenditure	142611	171552	204711
	C. Surplus(+) or Deficit(-) (+)13903 (+)5612 (-)19149			
<b>2 Capital Account</b>				
	A. Capital receipts	71186	63448	59285
	B. Capital expenditure	100933	90133	58058
	C. Surplus(+) or Deficit(-) (-)29747 (-)26685 (+)1227			
<b>3 Contingency Fund (Net)</b>				
		(-)781	..	..
<b>4 Public Accounts (Net)</b>				
		(+)16162	(+)6947	(+)10548
	Over all Surplus(+) or Deficit(-)	(+)1099	(-)14126	(-)7374

*Source:—Finance Department, Government of Gujarat.*

**16. Public Finances**

**16.2 RECEIPTS ON REVENUE ACCOUNT**

(Rs. in lakhs)

Sr. No.	Item	1983-84 (Accounts)	1984-85 (Revised estimates)	1985-86 (Budget estimates)
1	2	3	4	5
1	Tax Revenue ..	110576	127840	132520
A.	Share in Central taxes	22671	28782	24766
1	Income tax ..	6044	7338	5911
2	Estate duty ..	137	184	144
3	Union excise duties	16490	21260	18711
B.	State taxes	87905	99058	107754
1	Land Revenue ..	1623	1470	1400
2	Stamp and registration fees ..	3988	4676	4825
	State excise ..	526	543	609
		55487	62000	66235
			3850	4173

## 14. Prices

## AGRICULTURAL COMMODITIES IN GUJARAT STATE

(Base : 1970-71=100)

1979 7	1980 8	1981 9	1982 10	1983 11	1984 (P) 12
140.3	159.1	172.6	192.4	233.7	242.8
148.8	166.6	191.5	207.2	227.2	197.9
151.8	172.0	206.7	204.6	219.8	220.7
158.5	194.1	225.8	228.9	241.6	234.8
261.2	261.8	284.6	304.5	364.5	394.2
183.6	204.8	285.9	276.8	317.1	350.7
205.5	384.3	399.7	295.9	323.1	300.
167.2	388.8	375.9	282.8	260.2	272

## **16. Public Finance**

### **16.2 RECEIPTS ON REVENUE ACCOUNT (Concl'd.)**

Sr. No.	Item	1983- 84 (Accounts)	1984- 85 (Revised estimates)	1985- 86 (Budget estimates)
	2	3	4	5
	Grants in aid	16723	18201	19376
<b>4</b>	<b>Total receipt on revenue Account</b>	<b>156514</b>	<b>177164</b>	<b>185562</b>

*Source:*—Finance Department, Government of Gujarat.

**16. Public Finance**

**16.3 TAX RECEIPTS ON REVENUE ACCOUNT**

(Rs. in lakhs)

Year 1	Share in central Taxes 2	State Taxes 3	Total receipts 4
1974-75	.. 6349	20115	26464
1975-76	.. 8316	23598	31914
1979-80	.. 17333	44887	62220
1980-81	.. 18967	53102	72069
1981-82	.. 20803	66069	86872
1982-83	.. 21116	76304	97420
1983-84	.. 22671	87905	110576
1984-85 (Revised estimates)	.. 28782	99058	127840
1985-86 (Budget estimates)	.. 24766	107754	132520

*Source: -Finance Department, Government of Gujarat.*

**16. Public Finance**

**16.4 EXPENDITURE ON REVENUE ACCOUNT**  
 (Development and Non-development)

(Rs. in lakhs)

Sr. No.	Item	1983-84 (Accounts)	1984-85 (Revised estimates)	1985-86 (Budget estimate)
1	2	3	4	5
<b>1</b>	<b>Development expenditure (A+B)</b>	<b>110029</b>	<b>129750</b>	<b>140889</b>
A.	Social and Community Services ..	60377	75084	86766
B.	Economic Services ..	49652	54666	54123
1	General Economic Services ..	2815	3318	3086
2	Agricultural and allied services ..	20932	23068	22419
3	Industries & mineral	3360	4124	3328
4	Water and power development ..	14680	14997	16273
5	Transport and communications ..	7865	9159	9017

16. Public Finance

**16.4 EXPENDITURE ON REVENUE ACCOUNT (Concl.)**  
**(Development and Non-Development)**

(Rs. in lakh)

Sr. No.	Item	1983-84 (Actuals)	1984-85 (Revised estimates)	1985-86 (Budget) estimates)
1	2	3	4	5
<b>2</b>	<b>Non-Development Expenditure</b>	<b>31776</b>	<b>40968</b>	<b>62398</b>
1	General Services	1349	1822	1399
2	Fiscal Services ..	1953	2046	2043
3	Interest, payment and servicing of debt ..	11718	15764	19103
4	Administrative services	12299	15644	15328
5	Pension and miscella- neous general service	4457	5692	24525
<b>3</b>	<b>Other Expenditure</b> ..	<b>806</b>	<b>834</b>	<b>1424</b>
<b>Total Revenue Expenditure</b>		<b>142611</b>	<b>171552</b>	<b>204711</b>

**Source:**— Finance Department, Government of Gujarat.

## 16. Public Finance

### 16.5 EXPENDITURE ON CAPITAL ACCOUNT

(Rs. in lakhs)

Sr. No.	Item	1983-84 (Accounts)	1984-85 (Revised estimates)	1985-86 (Budget estimates)
1	2	3	4	5
1	Development Expenditure ..	54382	55098	32091
A.	Social and Community services	5675	7738	5842
1	Education, art and culture ..	143	123	213
2	Medical, family planning, public health, sanitation and water supply ..	2959	4357	2952
3	Housing	1490	1491	1219
4	Others	1083	1767	1458
B.	Economic Services ..	48707	47360	26249
1	General Economic Services ..	1031	2227	801
2	Agricultural and allied services ..	4447	5571	3299

16. Public Finance

**16.5 EXPENDITURE ON CAPITAL ACCOUNT (Concl'd.)**

(Rs. in lakhs)

Sr. No.	Item	1983-84 (Actuals)	1984-85 (Revised estimates)	1985-86 (Budget estimates)
1	2	3	4	5
1	<b>Development Expenditure (Concl'd.)</b>			
	B. Economic Services			
	3 Industrial and minerals	2946	3624	2106
	4 Water and power development ..	35491	33174	1732
	5 Transport and communication ..	4792	3364	2716
2	<b>Non-Development Expenditure</b>	46551	35035	25967
	A. General Services ..	N	1	38
	B. Public Debt. ..	34349	26645	21852
	C. Loans and advances by the State Government	4701	5789	4036
	D. Other expenditure ..	7501	2501	1
	<b>Total Capital Expenditure (1+2)</b>	<b>100933</b>	<b>90133</b>	<b>58058</b>

Source.—Finance Department, Government of Gujarat.

**25. Miscellaneous**

1A

**25.2 TOURIST CENTRES AND NUMBER OF TOURISTS**

Sr. No.	Tourist Centre	No. of tourists
1	2	3
1	Chorwad	16460
2	Tulshishayam	2855
3	Ubharat	78884
4	Tithal	8794
5	Shuklatirth	2860
6	Pavagadh	16376
7	Saputara	63860
8	Porbandar	25980
9	Lothal	388

## 16.6 PER CAPITA INCOME ON REVENUE AND CAPITAL ACCOUNT

(In Re.)

Sr. No.	Item	1983-84 (Accounts)	1984-85 (Revised estimates)	1985-86 (Budget estimates)
1	2	3	4	5
<b>A. Receipts on Revenue Account</b>		<b>453.66</b>	<b>503.31</b>	<b>518.33</b>
1 Tax Revenue		320.51	363.18	370.17
(a) Share in Central taxes		65.71	81.77	67.18
(b) Land Revenue		4.70	4.17	3.91
(c) Stamp and Registration fees	..	11.56	13.28	13.48
(d) State Excise	..	1.53	1.54	1.70
(e) Sales Tax	..	160.83	176.14	185.01
(f) Taxes on vehicles	..	10.28	10.94	11.66
(g) Taxes on Goods and Passengers	..	24.48	20.64	18.63
(h) Taxes on Duties on Electricity	..	23.32	29.83	29.89

**16.6 PER CAPITA INCOME ON REVENUE AND CAPITAL ACCOUNT (Contd.)**

(In Rs.)

Sr. No.	Item	1983-84 (Accounts)	1984-85 (Revised estimates)	1985-86 (Budget estimates)
1	2	3	4	5
<b>A. Receipts on Revenue Account (Concl.)</b>				
	(i) Entertainment Tax	11.05	11.36	12.01
	(j) Taxes on Profession etc.	.. 3.80	4.28	4.43
	(k) Other taxes and duties	.. 3.25	9.23	20.27
2	Non-Tax Revenue	.. 84.68	88.42	94.04
3	Other Revenue	.. 48.47	51.17	54.12
<b>B. Receipts on Capital Account</b>				
	(a) Interest Debt of the State Government	87.66	61.32	48.89
	(b) Loans and advances from the Central Government	84.13	93.41	98.57

**16. Public Finance**

**16.6 PER CAPITA INCOME ON REVENUE AND CAPITAL ACCOUNT (Concl.)**

(In Rs.)

Sr. No.	Item	1983-84 (Accounts)	1984- 85 (Revised estimates)	1985- 86 (Budget estimates)
1	2	3	4	5
<b>B. Receipts on Capital Account (Concl.)</b>				
(a) Recoveries of Loans and advances	..	15.71	18.41	18.14
(d) Other Receipts	..	18.84	7.11	N.
<b>C Total (A+B)</b>	..	660.00	683.56	683.93

Source: --Finance Department, Government of Gujarat.

## 16.7 PER CAPITA DEVELOPMENT AND NON-DEVELOPMENT EXPENDITURE

Sr. No.	Item	1983-84	1984-85
		(Accounts)	(Revised) estimates)
1	2	3	4
1	Expenditure on Revenue Account	.. 413.36	487.36
	(a) Development Expenditure	318.92	368.61
	(b) Non-Development Expenditure	.. 92.10	116.38
	(c) Other Expenditure	.. 2.34	2.37
2	Expenditure on Capital Account	292.56	256.06
	(a) Development Expenditure	157.63	156.53
	(b) Non-Development Expenditure	134.93	99.53
3	Total Expenditure	705.92	743.42
	(a) Development Expenditure	.. 476.55	525.14
	(b) Non-Development	.. 227.03	215.91
	(c) Other-Expenditure	.. 2.34	2.37

Source:—Finance Department, Government of Gujarat.

## 16.8 CLASSIFICATION OF THE INCOME TAX PAYABLE

Sr. No.	Class of assessees
1	2
1 Individuals	.. .. .. ..
2 Hindu undivided families	.. ..
3 Unregistered firm and other association of persons	
4 Registered firms	.. .. .. ..
5 Companies and other concerns assessable at Company Rate	.. .. .. ..
6 All Classes	.. .. .. ..

Source:—(1) Statistical Abstract of the Indian Union published by the Central Statistical Organisation, New Delhi.  
 (2) Statewise Income Tax Statistics, 1981- 82 published by Directorate of Inspection, New Delhi.

## BY CLASS OF ASSEESSEES IN GUJARAT

Number of assessees	Year		Number of assessee s	1981-82	
	1960-61			Total income assessed (Rs. in lakhs)	Total tax payable* (Rs. in lakhs)
3	4	5	6	7	8
66290	6199	709	151669	31391	5052
7617	975	123	7471	1972	507
1872	210	29	1776	480	160
2146	1646	48	54560	25310	2616
403	705	339	773	13813	8193
78328	9735	1253	216249	72966	16528

\*The figures are inclusive of income tax, super tax and surcharge.

**18. Public Finance**

**18.10 SMALL SAVING IN GUJARAT STATE (Concl'd)**

(In '000)

Sr. No.	Security	1982-83		1983-84 (P)	
		Gross Collec- tion	Net Collec- tion	Gross Collec- tion	Net Collec- tion
1	2	3	4	5	6
9	National Saving Certificates-VI issue	998847	998652	1588572	1587450
10	National Saving Certificates-VII Issue	125534	125088	225412	223918
11	Others	13683	(-)30161	4458	(-)87259
	Total	2669948	1197607	4255354	2336716

**Source:-** 1. Office of the National Savings Commissioner,  
Nagpur.  
2. Office of the Regional Director, Small Savings,  
Gujarat.

## 17. Employment

### 17.1 EMPLOYMENT IN PUBLIC AND PRIVATE SECTOR

(In '000)

Sr. No.	Category	Number of persons employed as on 30th June.	
		1983	1984
1	2	3	4
<b>A. By Branch of the Public Sector</b>			
1	Central Government	134	138
2	State Government	196	194
3	Quasi Government	224	234
4	Local Bodies	246	259
<b>B. Private Sector</b>		639	627
<b>Total A and B</b>		1439	1452
<b>C. Employment in Public and private sector by Industrial classification</b>			
1	Agriculture , hunting forestry and fishing	25	20
2	Mining and Quarrying	17	18

**17. Employment**

**17.1 EMPLOYMENT IN PUBLIC AND PRIVATE SECTOR  
(Concl.)**

(In '000)

Sr. No.	Category	Number of Persons employed as on 30th June.	
		1983	1984
1	2	3	4
3	Manufacturing	567	554
4	Electric, gas and water	35	37
5	Construction	64	68
6	Wholesale and retail trade and restaurants business	17	18
7	Transport, storage and communica- tions	173	177
8	Financing, insurance, real estate and business services	73	77
9	Community social and personal services	468	483
Total		1439	1452

Source:—Directorate of Employment and Training, Gujarat State.

**17. Employment**

**17.2 WORKING OF EMPLOYMENT EXCHANGES**

(In '000)

Sr. No.	Year	No. of registra- tion during the year ...	No. of placed in employ- ment during the year	No. of Live register at the end of the year	No. of vacancies notified during the year
1	2	3	4	5	6
1	1960—61	..	122	13	59
2	1970—71	..	198	21	168
3	1975—76	..	235	14	315
4	1976—77	..	236	16	414
5	1977—78	..	207	15	405
6	1978—79	..	222	21	418
7	1979—80	..	240	22	437
8	1980—81	..	248	21	483
9	1981—82	..	232	23	519
10	1982—83	..	232	20	573
11	1983—84	..	285	22	631

Source:- Directorate of Employment and Training, Gujarat State.

**17. Employment**

**17.3 EMPLOYMENT SEEKERS BY**

Sr. No.	Level of Education	1971	1976
1	2	3	4
1	S. S. C.	..	61525 157265
2	Inter	..	5980 11363
3	Diploma	..	1830 3875
4	Graduates	..	14099 39294
	(a) Arts	..	5651 13069
	(b) Science	..	4107 6891
	(c) Commerce	..	3438 1435
	(d) Others	..	903 4803
5	Engineering Graduates	..	820 1248
	(a) Civil	..	68 610
	(b) Mechanical	..	362 306
	(c) Electrical	..	281 144
	(d) Others	..	109 179

**17. Employment**

**LEVEL OF EDUCATION**

1978	1979	1980	1981	1982	1983
5	6	7	8	9	10
176135	184934	199588	236062	252934	260297
15347	18395	23906	30114	3188	40744
4640	3960	3720	3402	3288	3773
44279	42542	39489	37508	36708	37154
15753	15576	14891	14462	14173	14204
5967	4542	4520	4243	4647	4162
15905	14370	13230	12277	11807	12977
6654	8054	6839	6526	6087	5811
1119	896	694	686	917	920
466	241	216	251	329	363
361	293	232	255	305	302
134	146	118	69	121	138
158	216	128	111	162	117

**17. Employment**

**17.3 EMPLOYMENT SEEKERS BY**

Sr. No.	Level of Education	1971	1976
1	2	3	4
6	Post Graduate	..	1246 2986
	(a) Arts	..	557 1204
	(b) Science	..	517 989
	(c) Commerce	..	69 624
	(d) Others	..	103 169
7	Engineering Post Graduate	..	.. 13
	(1) Total educated unemployed	.. 85500	216044
	(2) Total uneducated unemployed	.. 88379	169254
	Grand Total (1) +(2)	.. 173879	385298

Source:—Directorate of Employment and Training, Gujarat State.

## 17. Employment

## LEVEL OF EDUCATION (Concl'd.)

1978	1979	1980	1981	1982	1983
5	6	7	8	9	10
2774	2798	2855	2697	3196	3399
1222	1281	1229	1017	1238	1353
681	679	686	695	845	926
574	565	553	533	586	621
297	273	387	452	527	499
7	3	1	2	4	7
244301	253528	270253	310471	333235	346284
158760	173358	200635	223520	240379	239210
403061	426886	470888	533991	573614	585504

**18. Housing**

**18.1 CLASSIFICATION OF HOUSES ACCORDING TO USE—1971\***

(In '00)

Sr. No.	Item	Rural	Urban	Total
1	2	3	4	5
<b>1</b>	<b>Total number of census houses</b>	<b>47231</b>	<b>18669</b>	<b>65900</b>
<b>2</b>	Census houses vacant at the time of house listing	4674	2087	6761
<b>3</b>	Occupied census houses used at	<b>42557</b>	<b>16582</b>	<b>58139</b>
3.1	Residence	31160	12664	43824
3.2	Shop-cum-Residence	303	79	382
3.3	Workshop-cum-Residence including household industries	549	218	762
3.4	Hostels, sarais, dharamshalas, tourist houses and inspection houses	54	36	90
3.5	Shop excluding eating houses	750	1011	1761
3.6	Business houses and offices	178	225	403

**18. Housing**

**18.1 CLASSIFICATION OF HOUSES ACCORDING TO USE—1971\* (Concl.)**

(In '00)

Sr. No.	Item	Rural	Urban	Total
1	2	3	4	5
3.7	Factories workshops and Worksheds	429	693	1122
3.8	Restaurants, sweetment shops and eating places	67	105	172
3.9	Places of entertainments and community gathering (Panch antghat) excluding places of worship	6	16	22
3.10	Places of worship e. g. Temple, Church, Mosque, Gurudwara etc.	634	165	799
3.11	Others	8427	1370	9797

\*Based on 20 percent sample.

Source:—Census of India, 1971.

## 18. Housing

18.2 DISTRIBUTION OF HOUSEHOLDS ACCORDING TO  
ROOMS OCCUPIED—1971

(in '00)

Sr. No.	Item	Rural	Urban	Total
1	2	3	4	5
1	Total number of rooms	49909	23994	73903
2	Households with one room	19957	6802	26759
3	Households with two rooms	9029	3832	12861
4	Households with three rooms	2213	1217	3430
5	Households with four rooms	695	650	1345
6	Households with five rooms	412	527	939
7	Households with unspecified number of rooms	3	..	3
8	Number of households with details unspecified	20	12	32

\*Based on 20 percent sample.

Source:—Census of India, 1971.

### 18.3 TENEMENTS UNDER THE MANAGEMENT OF GUJARAT HOUSING BOARD

Sr. No.	Year 2	No. of tenements added during the year 3	No. of tenements at the end of the year 4
1	2	3	4
1	1960-61	..	1298
2	1965-66	..	18692
3	1970-71	..	24208
4	1975-76	..	36467
5	1976-77	..	41091
6	1977-78	..	44784
7	1978-79	..	49796
8	1979-80	..	53225
9	1980-81	..	58257*
10	1981-82	..	61291
11	1982-83	..	64215
12	1983-84	..	67905

\*This figure has been obtained by reducing 1124 tenement which are sold to Government.

Source:—Gujarat Housing Board, Ahmadabad.

**19. Education**

**19.1 LITERATES IN GUJARAT—1981**

Sr. No.	Area	No. of literates		
		Males	Females	Total
1	2	3	4	5
1	Rural	..	5735918	2765868
2	Urban	..	3819351	2574707
<b>Total ..</b>		<b>9555269</b>	<b>5340575</b>	<b>14895844</b>

Sr. No.	Area	Literacy rates		
		Males	Females	Total
1	2	6	7	8
1	Rural	..	47.85	24.06
2	Urban	..	68.62	51.13
<b>Total ..</b>		<b>54.44</b>	<b>32.30</b>	<b>43.70</b>

*Source:*—Directorate of Census Operations, Gujarat State.

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**19.2 LITERATE POPULATION AND PERCENTAGE OF  
LITERACY\*— 1981**

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253

257

**19. Education**

**19.2 LITERATE POPULATION AND PERCENTAGE**

Sr. No.	State/Union No.	Total Population--1981 (In '000)		
		Persons	Males	Females
1	2	3	4	5
	Gujarat State	34086	17553	16533
1	Jamnagar	1393	715	678
2	Rajkot	2093	1075	1018
3	Sarangpur	1034	535	499
4	Bhavnagar	1880	960	920
5	Anand	1079	546	533
6	Jasagadh	2101	1075	1026
7	Kutchh	1050	525	525
8	Banaskantha	1668	857	811
9	Sibarkantha	1502	760	742
10	Mahesana	2549	1294	1255
11	Gandhinagar	289	150	139
12	Ahmedabad	3876	2050	1826
13	Kheda	3015	1574	1441
14	Panchmahals	2322	1186	1136
15	Vadodara	2558	1335	1223
16	Bharuch	1236	687	629
17	Surat	2493	1296	1197
18	Valsad	1774	895	879
19	Dangs	114	58	56

\*Includes Population in age group 0-4.

Source:—(1) Census of India, 1981, Final Population Totals,  
Paper 2 of 1981 Series 5, Gujarat.  
(2) Directorate of Census Operations, Gujarat State.

## OF LITERACY\*- 1981

Literate Population (In '000)			Percentage of literates to total Population			Sr. No.
Persons	Males	Females	Persons	Males	Females	
6	7	8	9	10	11	12
14896	9555	5341	43.70	54.44	32.30	
564	359	205	40.52	50.24	30.29	1
1021	625	396	48.78	58.14	38.90	2
388	260	128	37.47	48.61	25.55	3
748	491	257	39.79	51.12	27.97	4
554	283	171	42.08	51.91	32.01	5
874	565	309	41.63	52.58	30.15	6
372	232	140	35.42	44.14	26.08	7
384	292	92	23.64	24.68	11.36	8
598	408	190	39.80	53.70	25.54	9
1191	751	440	46.74	58.13	35.11	10
149	95	54	51.48	63.17	38.58	11
2174	1342	832	56.08	65.47	45.54	12
1479	984	495	49.04	62.48	34.35	13
652	483	169	28.10	40.79	14.86	14
1237	781	456	48.34	58.46	37.29	15
579	370	209	44.06	55.51	33.17	16
1165	713	452	46.73	54.59	37.79	17
833	499	334	46.95	55.74	37.59	18
34	22	12	29.84	38.39	21.04	19

**19. Education**

**19.3 EDUCATIONAL INSTITUTIONS**

Sr. No.	Category	1960—61	1981—82	1982—83 (P)	1983—84 (P)
1	2	3	4	5	6
1	Primary@	..	18512	25495	26100
2	Secondary	..	1099	3352	3540
3	Higher	..	101	374*	385*
4	Others	..	7965	7817	7917
Total		..	27677	37038	37942
					40671

\*Including University Teaching Departments.

@Includes Standard I to VIII

*Source:*—Directorate of Education, Gujarat State.

## 19. Education

## 19.4 NUMBER OF SCHOLARS IN EDUCATIONAL INSTITUTIONS

(In '000)

Sr. No.	Category	1960—61	1981—82	1982—83 (P)	1983—84 (P)
1	2	3	4	5	6
1	Primary	..	2247	5224	5441
2	Secondary	..	365	1101	1136
3	Higher	..	50	205	207
4	Others	..	209	311	320
	Total	..	2871	6841	7104
					7399

Source:— Directorate of Education, Gujarat State.

## 19 Education

### 19.7 TECHNICAL INSTITUTIONS IN GUJARAT STATE

Sr. No	Year	Engineering colleges Technologi- cal Instts. (Degree or post gradu- ation)	Polytechnics/ Diploma or Post Diploma Instts.	Technical High Schools/ Centres	Other Recognised Technical/ Institutions (S.S.C.Tech.)	Vocationally Institutions.
1	2	3	4	5	6	
1	1960-61	5	14	39	111	
2	1970-71	8	20	44	215	
3	1975-76	8	20	44	286	
4	1981-82	9	22	44	652	
5	1982-83	9	23	43	741	
6	1983-84	10	27	43	823	

Source:—Directorate of Technical Education, Gujarat State.

**19. Education**

**19.8 LIST OF UNIVERSITIES IN THE STATE AND  
AFFILIATED ENGINEERING COLLEGES/FACULTIES**

Sr. No.	Name of University	Name of Affiliated Colleges/ Faculties
1	2	3
1	Gujarat University, Ahmedabad.	(i) L. D. College of Engineering, Ahmedabad.  (ii) D. D. Instt. of Technology, Nadiad.  (iii) L. M. College of Pharmacy, Ahmedabad.
2	Saurashtra University, Rajkot.	(i) L. E. College, Morbi.
3	South Gujarat University, Surat.	(i) S. V. Regional College of Engineering and Technology, Surat.
4	Sardar Patel University, Vallabh Vidhyanagar.	(i) B. V. Mahavidyalaya, Vallabh Vidhyanagar.
5	M. S. University, Vadodara	(i) Faculty of Engineering and Technology, M. S. University Vadodara.
6	Gujarat Vidyapith, Ahmedabad.	..
7	Gujarat Agri. University, Dantiwada Campus, Sardar Patel Krishnagar (B. K.)	..

## **19. Education**

### **19.8 LIST OF UNIVERSITIES IN THE STATE AND AFFILIATED ENGINEERING COLLEGES/FACULTIES**

Sr. No.	Name of University	Name of Affiliated colleges/ Faculties
1	2	3
8	Ayurvedic University, Jamnagar	..
9	Bhavnagar University, Bhavnagar	(i) S. M. Shah Engineering College, Bhavnagar.
10	North Gujarat University Patan	(ii) Government Engineering Colleges, Modasa.

*Note :— Schools of Architecture, Ahmedabad and School of Planning Ahmedabad are autonomous institutions administratively as well as academically with no affiliation to any University.*

*Sources:— Directorate of Technical Education, Gujarat State.*

**19.9 NUMBER OF NEWSPAPERS AND PERIODICALS  
PUBLISHED IN DIFFERENT LANGUAGES—1984**

Sr No.	Classification	Languages					Total
		English	Gujarati	Hindi	Others		
1	2	3	4	5	6		7
1	Daily	3	35	1	..		39
2	Weekly	3	213	1	..		217
3	Fortnightly	2	93	2	1		98
4	Monthly	17	410	6	3		436
5	Others	23	43	2	2		70
Total		48	794	12	6		860

*Source:*—Directorate of Information, Gujarat State.

**19. Education**

**19.10 CINEMA STATISTICS**

Sr. No.	Year	No. of theatres	No. of Spe- ctators (Mo- nthaly aver- age in '000)
1	2	3	4
1	1960-61	..	202
2	1965-66	..	260
3	1970-71	..	300
4	1975-76	..	428
5	1976-77	..	428
6	1977-78	..	466
7	1978-79	..	476
8	1979-80	..	493
9	1980-81	..	512
10	1981-82 (P)	..	517

Source:- District Magistrates.

**20. Vital, Public Health and Medical Statistics**

**20.1 BIRTH RATE, DEATH RATE AND INFANT MORTALITY RATE**

Sr. No.	Year	Estimated by Chandrasekaran and Deming method.			Infant mor- tality Rate
		Birth Rate	Death Rate	3	
1	2	3	4	5	6
1	1970	..	41.2	18.1	156.4
2	1975	..	37.2	15.9	153.9
3	1976	..	36.9	15.6	145.6
4	1977	..	35.9	15.4	138.8
5	1978	..	35.8	12.7	117.0
6	1979	..	35.7	13.1	117.2
7	1980	..	35.00	13.0	116.1
8	1981	..	34.5	12.0	115.9
9	1982	..	34.3	11.7	115.2
10	1983 (P)	..	34.0	11.5	114.1

*Note:*—Estimates are based on the information collected on sample bases under the Sample Registration Scheme

*Sources:*—State Bureau of Health Intelligence, Directorate of Medical Services and Meadical education, Gujarat. State.

**20. Vital Public Health and Medical Statistics**

**20.2 ESTIMATED LIVE BIRTH RATE AND DEATH RATE AS PER SAMPLE REGISTRATION SCHEME**

Sr. No.	Year No.	Estimated by Chandrasekaran and Deming method			
		Live Birth Rate		Death Rate	
1	2	3	4	5	6
1	1970	..	42.9	35.3	19.0
2	1975	..	39.4	31.8	17.2
3	1976	..	38.6	32.4	17.2
4	1977	..	37.8	31.2	16.5
5	1978	..	37.4	31.0	13.8
6	1979	..	37.1	31.6	13.8
7	1980	..	36.6	30.8	13.7
8	1981	..	36.1	29.8	12.4
9	1982	..	35.0	30.5	12.3
10	1983(P)	..	34.4	32.0	12.1
					9.0

*Source.—State Bureau of Health Intelligence, Directorate of Health, Medical Services, Medical education, Gujarat State.*

**20 Vital, Public Health and Medical Statistics**

**20.3 EXPETATION OF LIFE AT BIRTH IN GUJARAT**

Sr. No.	Period	Expectation of life at Birth	
		Males	Females
1	2	3	4
1	1971-75	52.3	52.7
2	1976-80	54.8	55.2
3	1981-85	57.3	57.7
4	1986-90	59.8	60.2

*Source:- Report of the Expert Committee on population Projections, Census of India, 1971, Paper I of 1979*

**20. Vital, Public Health and Medical Statistics**

**20.4 PRIMARY HEALTH CENTRES**

Sr. No.	Year	Primary Health Centres	
		Centres	Sub-Centres
1	2	3	4
1	1970—71	..	251
2	1975—76	..	251
3	1976—77	..	251
4	1977—78	..	251
5	1978—79	..	251
6	1979—80	..	251
7	1980—81	..	251
8	1981—82	..	251
9	1982—83	..	251
10	1983—84	..	260

\*Includes sub-centres under Maternity, Child Health Family Planning and under Minimum Needs Programme.

**Source:- State Bureau of Health Intelligence, Directorate of Health, Medical Services and Medical Education, Gujarat State**

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**20.5 NUMBER OF HOSPITALS, DISPENSARIES, BEDS,  
DOCTORS, NURSES AND PATIENTS TREATED**

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**20. Vital, Public Health and Medical Statistics**

**20.5 NUMBER OF HOSPITALS, DISPENSARIES, BEDS,**

Sr. No.	Item	1971	1976
1	2	3	4
1	No. of hospitals and dispensaries	1507	1543
2	No. of beds	.. 14373	19881
3	No. of doctors	.. 1888	2199
4	No. of nurses	.. 3170	5268
5	No. of patients treated (In lakhs)		
5.1	Indoor	.. 5.34	5.93
5.2	Outdoor	.. 73.91	105.67
5.3	Total	.. 79.26	111.60

*Note:*— (1) The information shown against item No. 1 relates to Government, Panchayat and local bodies, private aided and private non-

(2) For item No. 2, 3 and 4 the data pertains to 1976.

(3) For item No. 5 the data pertains to Government hospitals and dispensaries.

*Source:*—State Bureau of Health Intelligence, Directorate of Health, Gujarat State.

20. *Vital, Public Health and Medical Statistics***DOCTORS, NURSES AND PATIENTS TREATED**

1978 5	1979 6	1980 7	1981 8	1982 9	1983 (P) 10
1550	1550	1609	1794	1794	1794
19881	19881	19977	19977	21206	21206
2218	2256	2278	2286	2309	2329
5666	5717	5747	5798	5825	5861
7.44	7.89	8.46	8.63	8.68	9.16
130.09	142.16	159.31	152.36	152.50	161.36
137.53	150.06	167.77	160.99	161.18	170.52

to Government, Government aided like municipal aided, subsidised and railway institutions.

Government aided institutions.

Institutions.

Health, Medical Services, and Medical Education,

## *21. Family Welfare*

### **21.1 RURAL AND URBAN FAMILY WELFARE CENTRES**

Sr. No.	State/District	No. of P. H. C.	No. of R. F. W. Centres	No. of Sub	
1	2	3	4	MNP	FP
	<b>Gujarat</b>	<b>260</b>	<b>251</b>	<b>1120</b>	<b>2100</b>
1	Jamnagar	..	10	10	44
2	Rajkot	..	16	14	58
3	Surendranagar	..	10	10	36
4	Bhavnagar	..	16	16	91
5	Amreli		11	11	41
6	Junagadh	..	17	16	67
7	Kachchh	..	9	9	34
8	Banaasantha	..	12	12	48
9	Sabarkantha	..	13	13	52
10	Mahesana	..	19	19	87
11	Gandhinagar	..	2	2	14
12	Ahmadabad		10	10	44
13	Kheda	..	20	19	104
14	Panchmahals		24	23	108
15	Vadodara	..	18	14	59
16	Bharuch	..	14	14	64
17	Surat	..	21	19	78
18	Valsad	..	18	18	83
19	Dangs	..	2	2	24

*Source.—Directorate of Health and Medical Services and  
Medioal Education (Health), Gujarat State.*

## 21. Family Welfare

IN GUJARAT STATE

(As on 31st March, 1984)

MPW	Total	No. of [Urban] Family Welfare Centres				Total urban centres
		State Govern- ment	[Local body	Voluntary Organisa- tion		
7	8	9	10	11	12	
480	3700	87	40	67	194	
18	125	5	1	4	10	
25	176	7	2	7	16	
15	110	5	..	1	6	
24	206	6	1	4	11	
17	138	4	..	..	4	
30	207	9	1	2	12	
16	135	4	2	..	6	
29	209	3	..	..	3	
27	192	4	2	1	7	
43	304	5	3	..	3	
4	40	1	..	..	1	
24	172	7	14	24	45	
49	359	6	3	4	13	
41	340	4	..	4	8	
35	236	5	1	9	15	
23	181	3	1	1	5	
30	268	4	8	4	16	
39	270	4	1	2	7	
..	32	1	..	..	1	

**21. Family Welfare**

**21.2 INFORMATION ABOUT PUBLICITY AND MASS-MEDIA MEASURES OF FAMILY WELFARE PROGRAMME**

Sr. No.	Item 2	1980-81 1981-82 1982-83 1983-84 3 4 5 6			
		3	4	5	6
1	Film shows ..	5038	4400	4014	4919
2	Dramas ..	489	1126	1120	1511
3	Meetings ..	127849	..	21262	99637
4	Exhibitions ..	5978	6041	5763	7506
5	Orientation Camps ..	3353	..	3327	2925
6	Persons attended @ ..	287204	103980	112956	86944
7	Bus Board and Hoardings ..	..	1276	128	177
8	Educational Group Training ..	..	3053	..	..

@ Persons attended orientation Camps only i.e.item No. 5.

Source:—Directorate of Health and Medical services and Medical Education (Health), Gujarat State.

**21. Family Welfare**

**21.3 FAMILY PLANNING PROGRAMME**

(In '000)

Sr. No.	Year	Sterilisation			Total	L.U.C.D. Inser- tions
		Vasectomy	Tubectomy			
1	2	3	4		5	6
1	1970—71	..	44	50	94	9
2	1975—76	..	80	73	153	23
3	1976—77	..	206	111	317	28
4	1977—78	..	26	86	112	30
5	1978—79	..	54	143	197	35
6	1979—80	..	53	167	220	38
7	1980—81	..	37	163	201	41
8	1981—82	..	48	189	237	46
9	1982—83	..	43	198	242	63
10	1983—84	..	37	199	236	112

**Source:**—State Bureau of Health intelligence, Directorate of Health, Medical Services and Medical Education, Gujarat State,

**21. Family Welfare**

**21.4 NUMBER OF VASECTOMY, TUBECTOMY AND I. U. C.D  
INSERTIONS IN GUJARAT BY DISTRICT—1983-84**

(In '00)

Sr. No.	State/District	Sterilisation			I.U.C.D. Inser- tions
		Vasectomy	Tubectomy	Total	
1	2	3	4	5	6
	<b>Gujarat</b>	<b>370</b>	<b>1988</b>	<b>2358</b>	<b>1116</b>
1	Jamnagar ..	3	75	78	42
2	Rajkot ..	24	135	159	75
3	Surendranagar ..	3	57	60	35
4	Bhavnagar ..	10	102	112	61
5	Amreli ..	3	65	68	37
6	Junagadh ..	7	109	116	59
7	Kachchh ..	2	63	65	17
8	Banaskantha ..	2	63	65	41
9	Sabarkantha ..	5	80	85	33

*Source:—Directorate of Health, and Medical Services and  
Medioal Education (Health), Gujarat State.*

21. Family Welfare

**21.4 NUMBER OF VASECTOMY, TUBECTOMY AND  
I. U. C. D. INSERTIONS IN GUJARAT BY DISTRICT  
1983—84 (Concl.)**

(In '00)

Sr. No.	State/District	Sterilisation			I.U.C.D. Inser- tions
		Vase- ctomy	Tube- ctomy	Total	
1	2	3	5	5	6
10	Mahesana	..	11	148	159
11	Gandhinagar	..	2	17	19
12	Ahmadabad	..	55	195	250
13	Kheda	..	79	199	278
14	Panchmahals	..	15	112	127
15	Vadodara	..	33	178	211
16	Bharuch	..	22	108	130
17	Surat	..	55	160	215
18	Valsad	..	33	119	152
19	Dangs	..	6	3	9

## **21. Family Welfare**

### **21.5 FAMILY WELFARE CONTRACEPTIVES DISTRIBUTED**

Sr. No.	Item	1980-81	1981-82	1982-83	1983-8..
1	2	3	4	5	6
1	Condoms	12601504	12455102	15349914	24612546
2	Foam tablets	..	..	..	..
3	Diapharam	..	..	..	..
4	Jelly Dozen	..	..	..	..
5	O. P. Cycles	199742	208394	264979	495693

**Source:**—Directorate of Health and Medical Services and Medical Education (Health), Gujarat State.

21. Family Welfare

**21.6 BIRTHS AVERAGED DUE TO VARIOUS METHODS OF FAMILY WELFARE IN GUJARAT STATE**

Sr. No.	Year	Births Averaged (In '000)				<u>Total</u>
		Sterilisation	I.U.D.	C.C. users		
1	2	3	4	5	6	
1	1970-71	..	89.5	12.1	10.6	112.2
2	1975-76	..	202.6	11.3	22.1	236.0
3	1976-77	..	226.4	12.7	30.8	269.9
4	1977-78	..	279.2	14.5	30.8	324.5
5	1978-79	..	284.0	16.3	27.4	327.7
6	1979-80	..	307.1	18.0	32.8	358.5
7	1980-81	..	313.2	26.6	24.7	364.5
8	1981-82	..	355.3	29.6	24.3	409.2
9	1982-83	..	379.8	33.4	26.1	439.3
10	1983-84	..	402.9	41.9	23.5	468.3

*Source:*—Directorate of Health and Medical Services at ~~at~~ Medical Education (Health), Gujarat State.

**22. Co-operation**

**22.2 NUMBER OF CO-OPERATIVE SOCIETIES IN GUJARAT STATE**

Sr. No.	Type of Societies 2	At the end of June	
		1983 3	1984 (P) 4
1	Primary Agricultural Credit Societies	6964	6874
2	Primary non-agricultural Credit Societies	2714	2863
3	Marketing Societies		
3.1	State	4	4
3.2	Central	28	28
3.3	Primary	1088	1300
4	Sugar Factories	16	16
5	Processing Societies	133	132
6	Milk Societies		
6.1	Union Federation	18	20
6.2	Primary	7427	7700
7	Farming Societies	372	403
8	Irrigation Societies	553	598

22. Co-operation

**22.2. NUMBER OF CO-OPRERATIVE SOCIETIES IN GUJARAT STATE (Concl.)**

Sr No	Type of Societies	At the end of June	
		1983	1984(P)
1	2	3	4
9	Consumer Stores		
9.1	Wholesale	25	25
9.2	Primary	1072	1138
10	Fisheries Societies	198	210
11	Housing Societies	10398	11010
12	Labour Contracts Societies	1699	1771
13	Forest Labourer's Societies	150	149
14	Transport Labourer's Societies	35	33
15	Other non-agricultural and Non-Credit Societies	276	283
16	Other Societies	796	813
17	Industrial Societies	1812	1851
	Total	35778	37221

Source:- Commissioner of Co-Operation and Registrar of Co-operative Societies, Gujarat State.

*23. Crimes and Jails*

**23.1 COGNIZABLE OFFENCES, INCLUDING ATTEMPS AND ABETMENTS UNDER INDIAN PENAL CODE**

(Year : 1983-84)

Sr. No.	Offences	No. of offences			
1	2	3			
1	Rioting .. .. .. ..	1501			
2	Offences relating to coins .. .. .. ..				
3	Offences relating to currency or bank notes ..	14			
4	Murder .. .. .. ..	959			
5	Culpable homicide not amounting to murder ..	271			
6	Administering of stupefying drugs ..	7			
7	Kidnapping and abduction .. .. ..	558			
8	Decoity and preparation and assembly for decoity ..	164			
9	Robbery .. .. .. ..	825			
10	House breaking .. .. .. ..	3748			
11	Cheating - - - -	947			
12	Breach of trust <sup>8 JUNE</sup> .. .. .. ..	1237			

## 23. Crimes and Jails

## 23.1 COGNIZABLE OFFENCES INCLUDING ATTEMPTS AND ABETMENTS UNDER INDIAN PENAL CODE (Cond.)

(Year : 1983-84)

Sr. No.	Offence				No. of offences
1	2				3
13	Thefts of	..	..	..	
(a)	Copper wire	..	..	..	288
(b)	Cattle	..	..	..	674
(c)	Cycles	..	..	..	3631
(d)	Motor vehicles and accessories	..	..	..	512
(e)	Fire arms	..	..	..	2
(f)	Explosives	..	..	..	..
(g)	Other thefts	..	..	..	13524
14	Other Crimes	..	..	..	51945
		Total	..	..	80857

Source:— Inspector General of Police, Gujarat State.

*23. Crimes and Jails*

**23.2 NUMBER OF POLICE STATIONS, OUTPOSTS ETC. IN GUJARAT STATE**

Sr. No.	Item	1983	1984
1	2	3	4
1	Police Range ..	..	4
2	Police districts	..	24
3	Police sub-division	..	59
4	Police circle ..	..	89
5	Police Station	..	400
6	Police chowki ..	..	294
7	Outpost ..	..	541

*Source:- Inspector General of Police, Gujarat State.*

23. Crimes and Jails

23.3 NUMBER OF JAILS AND NUMBER OF PRISONERS THEREIN

Sr. No.	Item	Year	
		1982-83 3	1983-84 4
1	2		
1	Number of Jails ..	21	21
2	Number of authorised accomodations ..	5074	5074
3	Number of prisoners at Commencement of the year ..	3345	3478
4	Number of prisoners received during the year ..	53282	54805
5	Number of prisoners discharged during the year ..	53149	54836
6	Number of prisoners at the end of the year ..	3478	3447

Source:— Inspector General of Prisons, Gujarat State.

## 24. Planning

### 24.1 PROGRESS OF FIVE YEAR PLAN— OUTLAYS

Sr. No.	Sector	Second Plan 1956-61	
		Outlay	Expenditure
1	2	3	4
1	Agricultural programme	..	1709
2	Community development, Panchayats and Co-operation	..	1879
3	Irrigation and Power	..	5741
4	Industry and Mining	..	476
5	Transport	..	1686
6	Social Services	..	2804
7	Miscellaneous	..	298
8	Special Programmes	..	..
Total		14593	15001

## AND EXPENDITURE

(Rs. in lakhs)

Third Plan 1961-66		Annual Plan 1966-69	
Outlay*	Expenditure	Outlay	Expenditure
5	6	7	8
3775	3352	4156	4143
1894	1351	800	704
9442	11165	8227	9613
779	1021	1443	1291
2482	2321	1961	2316
4777	4739	2641	2817
101	70	900	779
..	..	..	..
28650	24019	20227	21063

*24. Planning*

**24.1 PROGRESS OF THE FIVE YEARS PLANS—OUTLAYS**

Sr. No.	Sector	1	2	3	4	5	6	7	8	Total
1	Agricultural Programme	..	..	..	..	..	..	..	..	..
2	Community development, Panchayats and Co-operation									
3	Irrigation and Power	..	..	..	..	..	..	..	..	..
4	Industry and Mining	..	..	..	..	..	..	..	..	..
5	Transport	..	..	..	..	..	..	..	..	..
6	Social Services	..	..	..	..	..	..	..	..	..
7	Miscellaneous	..	..	..	..	..	..	..	..	..
8	Special Programme	..	..	..	..	..	..	..	..	..
	Total	..	..	..	..	..	..	..	..	..

## 24. Planning

## AND EXPENDITURE (Concl'd.)

(Rs. in lakhs)

Fourth Plan 1969—74		Fifth Plan 1974—78	
Outlay	Expenditure	Outlay	Expenditure
9	10	11	12
7022	6385	11799	11686
1001	1042	2784	2773
22000	29147	50015	53676
2000	1986	4204	5337
3550	4565	7127	11344
6414	7861	12534	15383
3635	3516	..	..
..	..	231	289
45522	54502	88694	109483

\*Revised

Sources :—Development Programme.

**24. Planning**

**24.2 PROGRESS OF ANNUAL PLAN-OUTLAYS**

Sr. No.	Sector		
1	2		
1	Agricultural and Allied Services	..	..
2	Co-operation	..	..
3	Water Development (Irrigation)	..	..
4	Power Development	..	..
5	Industries and Minerals	..	..
6	Transport and Communication	..	..
7	Social and Community Services	..	..
8	Economic Services	..	..
9	Decentralised District Planning	..	..
	Total	..	..

## 24. Planning

## AND EXPENDITURE

(Rs. in lakhs)

Annual Plan 1978—79		Annual Plan 1979—80	
Outlay@	Expenditure	Outlay@	Expenditure
3	4	5	6
5034	4994	5028	4668
533	576	450	372
8365	9337	9900	11708
9225	9052	9250	9109
1295	1948	2862	4151
2760	3667	4598	5326
6199	7811	6224	8246
89	60	86	43
..	..	..	..
33500	37445	39200	45617

@Revised

Source—Development Programme.

**24. Planning**

**24.3 OUTLAY OF THE SIXTH FIVE YEAR**

Sr. No.	Sector	Sixth Plan 1980-85		
1	2	Outlay@		
		3		
1	Agricultural and allied services	..	..	36773
2	Co-operation ..	..	..	3200
3	Water Development (Irrigation)	..	..	110677
4	Power Development ..	..	..	96484
5	Industries and Minerals ..	..	..	17110
6	Transport and Communication ..	..	..	33860
7	Social and Community Services ..	..	..	57316
8	Economic Services ..	..	..	580
9	Decentralised District Planning ..	..	..	20000
		Total ..	..	376000

24. *Planning*

**PLAN AND PROGRESS OF THE ANNUAL PLAN**

(Rs. in lakhs)

Annual Plan 1980—81	Annual Plan 1981—82	Annual Plan 1982—83	Expenditure		
@Outlay	@Expenditure	Outlay	Expenditure		
4	5	6	7	8	9
7446	6267	8977	7568	9680	7960
581	394	541	665	1170	1023
13150	15291	14729	16666	18398	20811
11000	12785	16283	16311	20757	16623
2843	3539	3692	4375	3600	3771
5940	7914	5992	8211	6730	8185
8636	11117	9804	10770	12114	13394
67	93	91	82	100	119
2800	2670	3200	3029	3500	3448
52463	60070	63309	67682	76058	75334

**@Revised**

*Source.*—Development Programme.

**25. Miscellaneous**

**25.1 DISTRICTWISE DEVELOPMENT BLOCKS,  
TALUKA**

Sr. No.	District	Community Develop- ment Projects	Tribal Develop- ment Projects
1	2	3	4
1	Jamnagar	..	9.50
2	Rajkot	..	11.50
3	Surendranagar	..	9.00
4	Bhavnagar	..	12.50
5	Amreli	..	9.50
6	Jumagadh	..	14.50
7	Kachchh	..	8.50
8	Banaskantha	..	11.75
9	Sabarkantha	..	7.75
10	Mahesana	..	20.50
11	Gandhinagar	..	1.50
12	Ahmadabad	..	10.75

25. *Miscellaneous***GRAM PANCHAYATS, NAGAR PANCHAYATS AND****PANCHAYATS.**

(As on 31st March, 1984)

Gram Panchayats	Nagar Panchayats	Taluka Panchayats
5	6	7
650	10	10
830	2	13
614	2	9
837	4	12
549	4	10
928	9	15
597	3	9
780	1	11
621	6	10
1003	6	11
70	..	..
633	7	7

**25. Miscellaneous**

**25.1 DISTRICTWISE DEVELOPMENT BLOCKS,  
TALUKA**

Sr. No.	District	Community Develop- ment Projects	Tribal Develop- ment Projects
1	2	3	4
13	Kheda	..	..
14	Panchmahals	..	..
15	Vadodara	..	..
16	Bharuch	..	..
17	Surat	..	..
18	Valsad	..	..
19	Dangs	..	..
	Total	186.25	63 75

*Source:-- Development Commissioner, Gujarat State.*

**GRAM PANCHAYATS, NAGAR PANCHAYATS AND  
PANCHAYTS (*Concld.*)**

Gram Panchayats	Nagar Panchayats	Taluka Panchayats
5	6	7
851	17	10
965	6	11
867	5	12
692	2	11
806	4	13
657	4	8
70	..	..
13020	92	182

**25. Miscellaneous**

**25.2 TOURIST CENTRES AND NUMBER OF TOURISTS**

Sr. No.	Tourist Centre	No. of tourist
1	2	3
1	Chorwad	16460
2	Talashishayam	2855
3	Ubharat	78884
4	Tithal	8794
5	Shuklatirth	2860
6	Pavagadh	16376
7	Saputara	63860
8	Porbandar	25980
9	Lothal	388
10	Dwarka	9468
11	Veraval	12502
12	Hajira	7506

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**25.2 TOURIST CENTRES AND NUMBER OF TOURISTS  
(Concl.)**

Sr. No.	Tourist centres	No. of tourist
		1983-84
1	2	3
13	Balaram	.. 1569
14	Hotel Sumeru	.. 12716
15	Gandhi Ashram	.. 8389
	Total	268607

*Note:—Information relates to those tourists who have taken the advantage of guest houses under the managements of the corporation.*

*Sources:—Tourism Corporation of Gujarat, Gujarat State.*

*Sub. National Systems  
National Institute of Educational  
Planning and Amalgamation*

*17-B, Bawali, w. P. 110014  
DOC. No. 36 H.O.*

*Date...17/3/87*