



**STATISTICAL OUTLINE  
OF  
GUJARAT  
1986**

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



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OF  
GUJARAT  
1986**

NIEPA DC



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

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L/C. No. 395.....  
Date 14/9/87.....

## P R E F A C E

"Statistical Outline of Gujarat, 1986", 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 N<sub>o</sub>s of Gujarat State, comparative data of India and Gujarat, 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.

T. K. TRIVEDI,

Director,

Gandhinagar,

Bureau of Economics and Statistics,

5th March, 1987.

Gujarat State.

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## II. GUJARAT STATE AT A GLANCE

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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	156384	4.7
Percentage	21.38	23.51	..
'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	
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	(Average for the years 1982-83, 1983-84 and 1984-85)	..
	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	6
Persons per Sq. Km.	174	216	..
Percentage	54.44	48.90	..
Percentage	32.30	24.82	..
Percentage	43.70	36.23	..
Females per 1000 males	942	833	..
Percentage	27.67	25.00	..
Ra. in Crores	10369	195707	5.3
Rs.	2772	2596	..
'000 Hectares	527	40222	1.3
'000 Hectares	675	23951	2.8

## II. GUJARAT STATE AT A GLANCE

Sr. No.	Item	1	2	3	4	5
3	AGRICULTURE (Contd.)					
	(Average for the years 1982-83, 1983-84 and 1984-85)					
	Area under principal Crops					
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	..	..	..	..	..
	Out-turn of principal crops					
3.11	Rice	..	..	..	..	..
3.12	Wheat	..	..	..	..	..
3.13	Jowar	..	..	..	..	..
3.14	Bajri	..	..	..	..	..

**COMPARISON WITH INDIA (Contd.)**

Unit 3	Gujarat 4	India 5	Comparison with India (as percentage to India) 6
'000 Hectares	935	16166	5.8
'000 Hectares	1402	11139	12.6
'000 Hectares	4020	104607	3.8
'000 Hectares	785	23035	3.4
'000 Hectares	4805	127642	3.8
'000 Hectares	2090	7503	27.9
'000 Hectares	1426	7676	18.6
'000 Hectares	109	452	24.1
'000 Tonnes	694	55074	1.3
'000 Tonnes	1436	44003	3.3
'000 Tonnes	523	11363	4.6
'000 Tonnes	1440	6267	23.0

## II. GUJARAT STATE AT A GLANCE

Sr. No.	Item
1	2
3	<b>AGRICULTURE (Conld.)</b>
	(Average for the years 1982-83, 1983-84 and 1984-85)
	Out-turn of principal crops
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3.16	All Pulses .. .. .. ..
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3.18	Groundnut .. .. .. ..
3.19	Cotton .. .. .. ..
3.20	Tobacco .. .. .. ..
4	<b>ANIMAL HUSBANDRY—1977</b>
4.1	Total Livestock .. .. ..
4.2	Total Cattle .. .. ..

**COMPARISON WITH INDIA (*Contd.*)**

Unit	Gujarat	India	Comparison with India (as percentage to India)
3	4	5	6
'000 Tonnes	4603	130042	3.5
'000 Tonnes	316	7333	4.3
'000 Tonnes	5132	142200	3.6
'000 Tonnes	1597	6334	25.2
'000 bales of 170 Kg. each	1687	7527	22.4
'000 Tonnes	186	599†	31.1
'000 Nos.	14406	389540	3.9
'000 Nos.	6006	180140	3.3

† Average of the two years.

## II. GUJARAT STATE AT A GLANCE

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

**COMPARISON WITH INDIA (Contd.)**

Unit	Gujarat	India	Comparison with India (as percentage to India)
3	4	5	6
'000 Nos.	2878	74907	3.8
'000 Nos.	1697	57599	2.9
'000 Nos.	3473	62029	5.6
'000 Nos.	35	8387	0.4
'000 Nos.	2093	31865	6.6
'000 Nos.	4676	116527	4.0
'000 Nos.	76	916	8.3
'000 Nos.	175	9928	1.8
'000 Nos.	3426	160870	2.1
'000 Nos.	9	205	4.4
'000 Nos.	422	25,4	16.9

## II. GUJARAT STATE AT A GLANCE

Sr. No.	Item
1	2
<b>5 FOREST</b>	
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(b) Average daily employment-1982 (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	23	..
Nos.	12297	157598	7.8
'000 Nos.	695	7353	9.5
Rs. in [crores]	4158	49757	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>7</b>	<b>ELECTRICITY—1984-85 (P)</b>			
7.1	Electricity generated †	..	..	..
7.2	Electricity consumed	..	..	..
7.3	Industrial consumption	..	..	..
7.4	Percentage of Industrial consumption to total consumption	..	..	..
<b>8</b>	<b>JOINT STOCK COMPANIES—1983-84</b>			
8.1	Joint stock Companies at work	..	..	..
8.2	Paid up capital	..	..	..
<b>9</b>	<b>BANKS—AS ON 31st March, 1986 (P)</b>			
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9.2	Population per bank office	..	..	..
<b>10</b>	<b>CO-OPERATION—1980-81</b>			
10.1	Number of credit Societies	..	..	..
10.2	Number of non Credit Societies	..	..	..
10.3	Deposits of Credit Societies	..	..	..
10.4	Loans Advanced by Credit Societies	..	..	..

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† Excluding nuclear

**COMPARISON WITH INDIA (Contd.)**

Unit	Gujarat	India	Comparison with India (as percentage to India)
3	4	5	6
Million KWH	12314	152362	8.1
Million KWH	9717	114049	8.5
Million KWH	6105	63324	9.6
Percentage	62.87	55.52	..
Number	5860	94264	6.2
Rs. in crores	775	21929	3.5
Number	3078	52897	5.8
'000	12	14	..
Number	10131	123687	8.2 ..
Number	22102	202331	10.9
Rs. in crores	953	6175	15.4
Rs. in crores	1224	10797	11.3

## 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 (1984-85)	.. ..
(b) Railway Length per 100 sq. Kms.	.. ..
11.2 (a) Total length of surfaced road (1981-82)	.. ..
(b) Length of surfaced roads per 100 sq. kms.	.. ..
11.3 (a) Motor vehicles per 100 kms. of surfaced roads (1981-82) (P)	.. .. ..
(b) Motor vehicles per 100 sq. Kms. of area	.. ..
(c) Motor vehicles per lakh of Estimated mid year Population (1991)	.. ..

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£ Crawler and four wheeled Govt. tractors.

- Note:- (1) The population figures of India exclude population of Pakistan and China where census could not be held.
- (2) The population figures of India include project areas 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.)**

Unit	Gujarat	India	Comparison with India (as percentage to India)
3	4	5	6
'000 Kms.	5.6	61.9	9.1
Kms.	2.9	1.9	..
'000 Kms.	37.3	620.6	6.0
Kms.	19.0	18.9	..
Number	1205	942	..
Number	230	178	..
Number	1351	864	..

lation of Areas under unlawful occupation of  
taken.

ted figures of Assam where census could not be  
there.

Scheduled castes and scheduled tribes population

**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	816	298
1980-81	3086	913	331
1981-82	3421	992	337
1982-83 (P)	3251	924	343
1983-84 (P)	3486	968	350
1984-85 (Q)	3560	970	356
1985-86 (Q)	3225	862	362

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

#### 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	79.5	7338
1970-71	146.0	145.3	14939
1975-76	148.6	145.5	17091
1980-81	165.7	159.0	23344
1981-82	197.3	180.5	25227
1982-83 (P)	147.1	152.3*	26143
1983-84 (P)	178.8	184.4	N.A.
1984-85 (P)	177.5	183.9*	N.A.
1985-86 (P)	110.3	112.7	N.A.

\*Revised.

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

**PORTS**

Year	Intermediate and Minor Ports		Major Port Kandla	
	Import (In lakhs tonnes)	Export	Import (In lakhs tonnes)	Export
1	2	3	4	5
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
1980-81	14.92	12.88	32.41	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	16.21	132.72	8.86
1984-85	30.35	17.73	145.70	11.75
1985-86	34.17	17.12	151.75	13.10

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

#### **BANKING**

**(As on 31st December)**

Year <b>1</b>	Scheduled bank Offices <b>2</b>	Deposits	Bank Credit
		(Rs. in Crores) <b>3</b>	(Rs. in Crores) <b>4</b>
1962	339	150	95
1970	1008	510	302
1975	1644	984	600
1980	2318	2563	1490
1981	2467	3042	1754
1982	2574	3592	1915
1983 (P)	2718	4152	2139
1984 (P)	2857	4691	2579
1985 (P)	3069	5326	2898

### 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
1980	..	239	73426	1032770
1981	..	218	43176	670103
1982	..	211	42729	822433
1983	..	196	36273	753696
1984	..	208	59444	999596
1985 (P)	..	194	35481	951021
1986 (P)	..	207	50601	1191256

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

#### EMPLOYMENT

Year 1	No. of Registration during the year (in '000) 2	No. Placed in employment during the year (in '000) 3	No. on Live register at the end of the year (in '000) 4
1960-61	122	13	59
1970-71	198	21	153
1975-76	235	14	315
1980-81	248	21	483
1981-82	232	23	519
1982-83	232	20	573
1983-84	285	22	631
1984-85	214	20	43
1985-86	147	12	771

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

**SOCIAL SERVICES**

Year	Pupils ('000)					Total
	Primary	Secondary	Higher Secondary	Others		
1	2	3	4	5	6	
1960-61	2247	365	50	209	2871	
1970-71	3439	786	154	118	4497	
1975-76	4095	965	247	139	5446	
1980-81	5105	1027	180	258	6570	
1981-82	5224	1101	205	312	6842	
1982-83	6416	1142	209	311	7078	
1983-84(P)	5576	1172	209	378	7335	
1984-85(P)	5749	1208	213	518	7688	
1985-86(P)	6069	1242	216	473	8000	

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

**ELECTRICITY**

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Year	Installed Capacity (MW)	Electricity generated (In lakhs KWH)	Number of towns and villages electrified
1	2	3	4
1960-61	..	333	823
1970-71	..	907	4087
1975-76	..	1361	6307
1980-81	..	2197	12515
1981-82	..	2407	13429
1982-83	..	2576	14030
1983-84	..	2786	14930
1984-85 (P)	..	3106	18135
1985-86 (P)	3316	129322	170532

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£ Including Uninhabited Villages.

*Note* -- From 1973-74 the share of nuclear generation and installed capacity of Tarapore Station, being a Central Government Project has not been included.

### 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	..	5917	30140	12213
1975	..	8040	39660	12801
1980	..	10674	41609	13880
1981	..	11438	53457	13575
1982	..	12295	38485	13175
1983	..	12586	38642	11206
1984	..	12734	45335	10636
1985 (P)	..	12894	62278	6184

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

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

**TRANSPORT**

Year I	Surfaced roads 2	Number of motor vehicles on road 3
1960-61	..	11930
1970-71	..	17120
1975-76	..	23822
1980-81	..	33559
1981-82	..	37341
1982-83	..	41634
1983-84	..	45148
1984-85	..	48242
1985-86	..	51776

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

### PRICES

Year	Consumer Price Index Numbers for Ahmadabad Centre (Base : 1960—100)		
	Industrial workers	Urban Non- manual employees	
1	2	3	
1970	..	175	171
1971	..	178	171
1975	..	301	277
1980	..	368	343
1981	..	423	389
1982	..	478	416
1983	..	530	460
1984	..	566	507
1985	..	589	541
1986	..	640	585

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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-1931**

Sr. No.	States/Union Territories	Area in sq. kms. (P)	Population (In '000) 1931		
			Males	Females	Total
1	2	3	4	5	6
	INDIA‡	3287263	354393	330787	685185
<b>States</b>					
1	Andhra Pradesh	275069	27100	26141	53250
2	Assam†	78438	10468	9429	19897
3	Bihar ..	173877	35031	33984	69015
4	Gujarat	196024	17553	16533	34086
5	Haryana	44212	6910	6013	12923
6	Himachal Pradesh	55673	2170	2111	4281
7	Jammu & Kashmir	222236	3165	2823	5987
8	Karnataka	191791	18923	18213	37136
9	Kerala	38863	12523	12026	25454

† Projected figures

*I. Area and Population*

**1.1 AREA AND POPULATION BY STATES/UNION TERRITORIES—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	16403	34262
18	Tamil-Nadu	130058	2448	23920	48408
19	Tripura	10486	1055	908	2053
20	Uttar Pradesh	294411	58819	52043	110862
21	West Bengal	88752	28561	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	19
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 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 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	Rural		Urban	
		Males	Females	Males	Females
1	2	3	4	5	6
	<b>INDIA</b>	<b>269364</b>	<b>256093</b>	<b>85034</b>	<b>74693</b>
<b>States</b>					
1	Andhra Pradesh	20698	20364	6411	6076
2	Assam †	9310	8540	1158	889
3	Bihar ..	31171	30025	4760	3959
4	Gujarat	11987	11497	5566	5035
5	Haryana ..	5381	4714	1529	1299
6	Himachal Pradesh	1988	1967	182	144
7	Jammu & Kashmir	2492	2235	672	588
8	Kerala ..	10167	10515	2360	2411
9	Madhya Pradesh	21266	20326	5620	4967
10	Maharashtra ..	20528	20263	11883	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	Meghalaya		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
					21

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**1.2 RURAL AND URBAN POPULATION BY STATES AND UNION TERRITORIES—1931 (Concl'd.)**

(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	73	61	29	21
2	Arunachal Pradesh	314	273	23	16
3	Chandigarh ..	17	12	233	135
4	Dadra and Nagar Haveli..	49	48	4	3
5	Delhi ..	250	202	3190	2378
6	Goa, Daman & Diu ..	365	370	183	163
7	Lakshadweep ..	11	11	9	9
8	Mizoram ..	193	179	64	53
9	Pondicherry ..	143	142	159	157

- All India figures include projected population of Assam where Census could not be held due to disturbed condition prevailing at the time of 1931 Census.
- 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**

**1.3 NUMBER OF RESIDENTIAL HOUSES, HOUSEHOLDS,  
INHABITED VILLAGES AND TOWNS BY STATES/  
UNION TERRITORIES—1981**

Sr. No.	States/Union Territories	Number of occupied residential houses ('000)	Number of house- holds ('000)	Number of Inhabited villages	Number of towns
1	2	3	4	5	6
<b>ALL INDIA</b>		<b>113736</b>	<b>119773</b>	<b>557137</b>	<b>3949</b>
<b>States</b>					
1	Andhra Pradesh	10422	10885	27379	252
2	Bihar	9891	11581	67546	220
3	Gujarat	5855	5934	18114	255
4	Haryana	1959	1993	6745	81
5	Himachal Pradesh	712	784	16807	47
6	Jammu and Kashmir	819	940	6477	58
7	Kerala	4297	4423	1219	106
8	Madhya Pradesh	8929	9321	71352	327

*I. Area and Population*

**1.3 NUMBER OF RESIDENTIAL HOUSES, HOUSEHOLDS,  
INHABITED VILLAGES AND TOWNS BY STATES  
UNION TERRITORIES—1981 (Contd.)**

Sr. No.	States/Union Territories	Number of occupied residential houses ('000)	Number of house- holds ('000)	Number of Inhabited villages	Number of towns
1	2	3	4	5	6
9	Maharashtra	11353	11691	39354	307
10	Manipur	224	231	2035	32
11	Meghalaya	255	253	4902	12
12	Karnataka	6264	6402	27028	281
13	Nagaland	149	150	1112	7
14	Orissa	4603	5005	46553	108
15	Punjab	2688	2748	12342	134
16	Rajasthan	5727	5825	34968	201
17	Tamil Nadu	9983	10281	15831	434
18	Tripura	375	330	856	10
19	Uttar-Pradesh	17760	19219	112566	704
20	West Bengal	9592	9749	38024	291
21	Sikkim	59	60	440	8

*1. Area and Population*

**1.3 NUMBER OF RESIDENTIAL HOUSES, HOUSEHOLDS,  
INHABITED VILLAGES AND TOWNS BY STATES/  
UNION TERRITORIES-1981 (Concl.)**

Sr. No.	States/Union Territories	Number of occupie residential houses ('000)	Number of households ('000)	Number of Inhabited villages	Number of towns
1	2	3	4	5	6
<b>Union Territories</b>					
1	Andaman and Nicobar Islands	40	41	491	1
2	Arunachal Pradesh	109	125	3257	6
3	Chandigarh	99	101	24	4
4	Dadra and Nagar Haveli	19	19	70	1
5	Delhi	1092	1212	214	30
6	Goa, Daman and Diu	260	210	412	17
7	Lakshadweep	6	7	7	6
8	Pondicherry	107	116	291	9
9	Mizoram	81	81	721	6

Source--Census of India, 1981, General Population Tables,  
Series-I, Part-II-A (i).

*Area and Population*

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

Sr. No.	States/Union Territories	Population (In '000)	Sex Ratio (Females per 1000 males)	Density of population per 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	19397	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 & Kashmir	5987	852	59	+29.69
8	Karnataka	37136	963	194	+26.75
9	Kerala	25454	1032	655	+19.24
10	Madhya Pradesh	52179	941	118	+25.27

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 Territories	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
11	Maharashtra	62784	937	204	+24.54
12	Manipur	1421	971	64	+32.46
13	Meghalaya	1336	954	60	+32.04
14	Nagaland	775	863	47	+50.05
15	Orissa	26370	981	169	+20.17
16	Punjab	16789	879	333	+23.89
17	Rajasthan	34262	919	100	+32.97
18	Sikkim	316	835	45	+50.77
19	Tamil Nadu	48408	977	372	+17.50
20	Tripura	2053	946	196	+31.92
21	Uttar Pradesh	110862	885	377	+25.49
22	West Bengal	54581	911	615	+23.17

*1. Area and Population*

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

Sr. No.	States/Union Territories	Population (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
<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	+75.55
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
7	Lakshadweep	40	975	1258	+26.53
8	Mizoram	494	919	23	+48.55
9	Pondicherry	604	985	1229	+28.15

*Source:-Office of the Registrar General of 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 (P)	193024 (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 of 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	1975	291
3	1980	324
4	1981	331
5	1982	337
6	1983	343
7	1984	350
8	1985	356
9	1986	362
10	1987	369

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

## *I. 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	4766
3	1921	4171	3953	1062	989	5233	4942
4	1931	4689	4446	1218	1137	5907	5583
5	1941	5342	5099	1718	1542	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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**I. Area and Population**

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

Sr. No.	State/District	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>198024</b>	<b>942</b>	<b>27.67</b>
1	Jamnagar	14125	949	25.35
2	Rajkot	11203	947	23.83
3	Surendranagar	10489	934	22.32
4	Bhavnagar	11155	958	33.73
5	Amreli	6760	976	27.14
6	Junagadh	10807	955	26.80
7	Kachchh	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	8966	959	25.59
15	Vadodara	7794	916	29.19
16	Bharuch	9038	913	16.84
17	Surat	7657	921	39.52
18	Valsad	5244	932	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.
	Males	Females	Total	
6	7	8	9	1
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	Sabarkantha	683133	670441	1353574
10	Mahesana	1030130	1007237	2037367
11	Gandhinagar	116575	110070	226645
12	Ahmadabad	565963	528753	1094716
13	Kheda	1257978	1150394	2408672
14	Panchmahals	1052633	1011504	2064137
15	Vadodara	833385	774180	1607565
16	Bharuch	541357	513585	1054942
17	Surat	719932	707240	1427172
18	Valsad	690262	695012	1385274
19	Dangs	57683	55981	113664

*1. Area and Population*

**BY DISTRICTS - 1981**

Sr. No.	District	Urban		
		Males	Females	Total
1	2	6	7	8
	<b>GUJARAT</b>	<b>5565968</b>	<b>5035685</b>	<b>10601653</b>
1	Jamnagar	269749	251843	521592
2	Rajkot	445194	419128	864322
3	Surendranagar	154465	142522	296987
4	Bhavnagar	322420	303154	625574
5	Amreli	112780	107582	220342
6	Junagadh	328098	311705	639801
7	Kachchh	142459	131913	274372
8	Banaskantha	74619	69549	144168
9	Sabarkantha	77248	71462	148710
10	Mahesana	263496	247924	511420
11	Gandhinagar	33619	28824	62443
12	Ahmedabad	1484047	1297031	2781078
13	Kheda	316362	289993	606355
14	Panchmahals	132750	124802	257552
15	Vadodara	501953	449574	950527
16	Bharuch	125884	115625	241509
17	Surat	575776	490263	1036039
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—1981**

Size group of Population 1	No. of Inha- bited Villages 2	Population (In '000) 3
All Sizes ..	18114	23484
Less than 200 ..	1386	159
200-499 ..	3472	1216
500-999 ..	4956	3619
1000—1999 ..	5108	7192
2000—4999 ..	2725	7990
5000—9999 ..	418	2701
10000 and above ..	49	607

*Source:*—Census of India, 1981, General Population Tables, part-II-A, series-5, Gujarat.

*1. Area and Population*

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

Size Group of Population 1	No. of Town/ Urban Agglo- meration 2	Population (In '000) 3
All Sizes	255	10602
100000 and above	11	6316
50000—99999	27	1802
20000—49999	57	1783
10000—19999	86	1218
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	Nadiad	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
60353	102851	71588	46510	5
132069	137951	104419	62645	6
194145	176473	148572	78952	7
300612	225974	214816	108269	8
445078	308642	294344	142689	9

### *1. Area and Population*

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

Sr. No.	Year	Junagadh	Porbandar	Bharuch	Navsari
1	2	10	11	12	13
1	1901	..	34251	24620	42896
2	1911	..	3413	24821	43403
3	1921	..	33221	28639	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

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

*I. Area and Population***I.13 POPULATION OF TOWNS BY DISTRICTS**

(Year : 1981)

Sr. No.	District/Towns and Urban Agglomerations	Total Population		
		Males	Females	Total
I	2	3	4	5
1	Jamnagar	269749	251843	521592
1	1 Jamnagar UA	165647	151715	317362
	(a) Jamnagar City	153870	140474	294344
	(b) Bedi	6653	6670	13323
	(c) Navagam Ghed	5124	4571	9695
2	Sikka	4775	4875	9650
3	Digvijay Gram	3748	3286	7034
4	Lalpur	4896	4717	9613
5	Jamjodhpur	9967	9472	19439
6	Bhanvad	7901	7550	15451
7	Dwarka	10008	10377	21375
8	Mithapur	9756	9287	19023
9	Okha Port	6269	5551	11820
10	Beyt	2050	2093	4143

*I. Area and Population*

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

(Year : 1981)

Sr. No.	District/Towns and Urban Agglomerations	Total Population			Total
		Males	Females	3	
1	2	3	4	5	
<b>1 Jamnagar (Concl.)</b>					
11	Khambhalia	13431	12937		26368
12	Salaya	8634	8764		17398
13	Jodiya	5510	5864		11374
14	Dhrol	7562	7196		14758
15	Kalavad	8605	8179		16784
<b>2 Rajkot</b>		<b>445194</b>	<b>419128</b>	<b>8</b>	<b>4322</b>
1	Rajkot City	231218	213858		445076
2	Gondal UA	34074	32744		66818
3	Jetpur UA	32430	30644		63074
4	Jetalsar	5813	5218		11031
5	Dhoraji UA	38845	38871		77716
6	Upieta	27965	26942		54907

1. Area and Population

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

(Year : 1981)

Sr. No.	District/Towns and Urban Agglomerations	Total Population		
		Males	Females	Total
1	2	3	4	5
<b>2 Raikot (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	3937	3785	7722
<b>3 Surendranagar</b>	154465	142522	296987	
	1 Wadhwan UA	67357	63245	130602
	(a) Wadhwan	19772	19060	38832
	(b) Surendranagar	47585	44185	91770
	2 Lambdi	16033	14796	30829
3	Sayla	5327	5106	10433
4	Chotila	5135	4847	9982

## *1. Area and Population*

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

(Year : 1981)

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

*1. Area and Population*

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

(Year : 1981)

Sr. No.	District/Towns and Urban Agglomerations	Total Population		
		Males	Females	Total
1	2	3	4	5
<b>4 Bhavnagar (Concl'd.)</b>				
6	SavarkundlaUA	26458	24975	51431
7	Gariadhar ..	7807	7420	15227
8	Palitana ..	17539	16910	34449
9	Sihor ..	12616	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	10978

*1. Area and Population*

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

(Year : 1981)

Sr. No.	District/Towns and Urban Agglomerations	Total Population			Total
		Males	Females		
1	2	3	4	5	
5	Amreli	112780	107562	220342	
1	Amreli UA	30335	27903	58241	
2	Dhari	8984	8558	17540	
3	Chalala	6200	6030	12230	
4	Rajala	10371	10093	20464	
5	Dungar	3351	3205	6553	
6	Jafrabad	6873	6671	13544	
7	Kodinar	10981	10750	21731	
8	Vadia	4939	4751	9.95	
9	Bagasara	11725	11290	23015	
10	Babra	6293	5906	12190	
11	Lathi	7327	7123	14450	
12	Damnagar	5401	5276	10677	

*I. Area and Population*

**I.13 POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year : 1981)

Sr. No.	District/Towns and Urban Agglomerations	Total Population		
		Males	Females	Total
1	2	3	4	5
6	Junagadh ..	323096	311705	639301
1	Junagadh UA ..	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 UA ..	53926	51381	105307
(a)	Patan ..	10094	10165	20259
(b)	Veraval ..	43832	41216	85048
7	Malia ..	5185	4818	10003
8	Mangrol UA ..	19277	18723	38000
9	Keshod ..	16812	15224	32036

*1. Area and Population*

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

(Year : 1981)

Sr. No.	District/Towns and Urban Agglomerations	Total Population			
		Males	Females	Total	
1	2	3	4	5	
<b>6 Junagadh (Contd.)</b>					
10	Porbandar UA	68358	64949	133307	
	(a) Porbandar	58792	56390	115182	
	(b) Chhaya	9566	8539	18125	
11	Ranayav	..	8204	8086	16290
12	Adityana	..	6373	5826	12199
13	Kutiyana	..	9016	8908	17924
14	Manavadar	..	1057	9934	20509
15	Bantwa	..	8544	8233	16777
16	Vanthli	..	8640	8372	17012
17	Shahpur	..	5677	5093	10770
18	Visavadar	..	7023	6847	13870
19	Una	..	14722	14449	29171
20	Delwada	..	4385	4321	8706

*1. Area and Population*

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

(Year : 1981)

Sr. No.	District/Towns and Urban Agglomerations	Total Population			
		Males	Females	Total	
1	2	3	4	5	
7	Kachchh	142459	131913	274372	
1	Bhuj UA	36937	33224	70211	
2	Madhapar	5505	5739	11244	
3	Mundra	5090	5059	10149	
4	Mandvi	15705	16499	32114	
5	Naliya	3550	3570	7120	
6	Rapar	5478	5043	10521	
7	Bhachau	7108	6815	13923	
8	Anjar	17037	16588	33625	
9	Gandhidham UA	32590	28899	61489	
10	Kandla	13403	10569	23978	

*1. Area and Population*

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

(Year : 1981)

Sr. No.	District/Towns and Urban Agglomerations	Total Population			
		Males	Females	Total	
1	2	3	4	5	
8	Banaskantha	..	74319	69549	144168
1	Palanpur	..	31732	29530	61262
2	Kanodar	..	3424	3264	6688
3	Deesa	..	21683	20047	41730
4	Radhanpur	..	10901	10233	21134
5	Tharad	..	6870	6475	13354
9	Sabarkantha	..	77248	71462	148716
1	Himatnagar	..	21103	18856	39959
2	Prantij	..	9339	8829	18168
3	Talod	..	6705	6193	12898
4	Idar UA	..	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/Towns and Urban Agglomerations	Total Population			
		Males	Females	Total	
1	2	3	4	5	
<b>9 Sabarkantha (Concl.)</b>					
6	Meghraj ..	3414	3040	6454	
7	Modasa ..	16422	15567	31989	
8	Malpur ..	2442	2256	4699	
10	Mahesana ..	283496	247924	511420	
1	Mahesana UA ..	38020	35004	73024	
2	Kadi UA ..	18315	16982	35297	
3	Chanasma ..	8067	7986	16053	
4	Bechar alias Becharaji ..	3490	3205	6695	
5	Harj ..	7780	7112	14892	
6	Patan ..	40890	38306	79196	
7	Sidhpur UA ..	26632	26074	52706	

*1. Area and Population*

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

(Year : 1981)

Sr No.	District/Towns and Urban Agglomerations	Total Population			Total
		Males	Females	3	
1	2	3	4	5	
<b>10 Mahesana (Concl.)</b>					
8	Unjha	..	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	..	10308	10230	20338
14	Kalol	..	37013	32933	69946
<b>11 Gandhinagar</b>					
	Gandhinagar	..	33619	28824	62443
1	Gandhinagar	..	33619	28824	62443
<b>12 Ahmadabad</b>					
	Ahmadabad	..	1484347	1297031	2781078
1	Ahmadabad UA	1363145	1184912	2548057	
	(a) Ahmadabad City	1154296	1004831	2159127	
	(b) Sardarnagar	25783	24315	50128	

*1. Area and Population*

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

(Year : 1931)

Sr. No.	District/Towns and Urban Agglomerations	Total Population			
		Males	Females	Total	
1	2	3	4	5	
<b>12 Ahmadabad (Contd.)</b>					
(c)	Sahijpur Bogha ..	35245	30082	65327	
(d)	Naroda ..	24067	20591	44658	
(e)	Naroda INA ..	2176	1440	3616	
(f)	Hansol ..	3441	2724	6165	
(g)	Ahmadabad Cantonment ..	5177	5578	10755	
(h)	Odhav ..	17219	13239	30488	
(i)	Odhav INA ..	1859	1413	3272	
(j)	Nikol ..	11124	9419	20543	
(k)	Ranip ..	19425	16013	35438	
(l)	Vejalpur ..	24125	21796	45921	
(m)	Vastrapur ..	2674	2250	4924	

*I. Area and Population*

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

(Year : 1981)

Sr. No.	District/Towns and Urban Agglomerations	Total Population		
		Males	Females	Total
1	2	3	4	5
<b>12 Ahmadabad (Contd.)</b>				
(n)	Memnagar	3330	2939	6269
(o)	Ghatalodia	8415	7548	15953
(p)	Ghodasar	6765	5550	12315
(q)	Isanpur	6742	5584	12326
(r)	Kali	11048	9404	20452
(s)	Vatva INA	204	166	370
2	Sarkhej	5058	4445	9503
3	Nandej	3850	3369	7219
4	Dholka	22842	21428	44270
5	Bavala	11335	10203	21538
6	Dhandhuka	11438	10671	22109
7	Ranpur	5096	5283	10379

*I. Area and Population*

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

(Year : 1981)

Sr. No.	District/Towns and Urban Agglomerations	Total Population			
		Males	Females	Total	
1	2	3	4	5	
<b>12 Ahmadabad (Concl.)</b>					
8	Barwala	..	6165	5890	12055
9	Sanand	..	11664	10801	22465
10	Viramgam	..	25048	23227	48275
11	Mandal	..	5349	4991	10340
12	Dehgam	..	13057	11811	24868
<b>13</b>	<b>Kheda</b>	..	<b>316362</b>	<b>239993</b>	<b>606355</b>
1	Mahemadabad	..	11571	10739	22309
2	Kheda	..	9916	9053	18969
3	Nadiad	..	74276	68413	142689
4	Vaso	..	6156	5818	11774
5	Anand	..	44697	39239	83 36

*1. Area and Population*

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

(Year : 1981)

Sr. No.	District/Towns and Urban Agglomerations	Total Population			Total 5
		Males 3	Females 4		
1	2	3	4	5	
<b>13 Kheda (Contd.)</b>					
6	Vallabh Vidyanagar ..	9936	8261	18197	
7	Vithal				
	Udyognagar INA	1064	835	1899	
8	Umreth ..	14651	13648	2,299	
9	Petlad ..	24671	22349	47020	
10	Sojitra ..	7709	7520	15229	
11	Borsad ..	20040	18644	38684	
12	Cambay ..	35299	33492	68791	
13	Dhuvaran ..	3854	3574	7428	
14	Kapadwanj ..	18187	16991	35178	
15	Balasinor ..	11593	11048	22641	

*1. Area and Population*

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

(Year : 1981)

Sr. No.	District/Towns and Urban Agglomerations	Total Population			Total
		Males	Females	5	
1	2	3	4	5	
<b>13 Kheda—(Contd.)</b>					
16	Thasra UA ..	6063	5441	11504	
17	Dakor ..	10016	9167	19183	
18	Pali ..	6663	5982	12625	
<b>14</b>	<b>Panchmahal</b>	<b>132750</b>	<b>124302</b>	<b>257552</b>	
1	Godhra UA ..	44732	41496	86228	
2	Katol ..	7522	6759	14281	
3	Halol ..	9734	8866	18600	
4	Shivrajpur ..	2551	2321	472	
6	Lunawada ..	12180	12163	24343	
6	Santrampur ..	5896	5301	10997	
7	Dohad UA ..	41899	40357	82256	
	(a) Dohad ..	32384	31842	64228	

## *I. Area and Population*

### **1 13 POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year : 1981)

Sr. No.	District/Towns and Urban Agglomerations	Total Population		
		Males	Females	Total
1	2	3	4	5
<b>14 Panchmahals—(Concl.)</b>				
	(b) Freeland gunj	9515	8515	18030
	(c) Devgadhbaria	8436	7539	15975
<b>15</b>	<b>Vadodara</b>	<b>501953</b>	<b>448574</b>	<b>950527</b>
	1 Vadodara UA	394268	350613	744881
	(a) Vadodara City	388723	345750	734473
	(b) Tarsali ..	5545	4863	10408
	2 Fertilizernagar	2974	2694	5668
	3 Jawaharnagar (Gujarat R. refinery)	4201	3371	7572
	4 Petrochemical Complex INA	3817	3446	7263
	5 Nandesari INA	813	691	1504
	6 Bajwa ..	5139	4155	9294

*1. Area and Population*

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

(Year : 1981)

Sr. No.	District/Towns and Urban Agglomerations	Total Population			
		Males	Females	Total	
1	2	3	4	5	
<b>15 Vadodara (Concl.)</b>					
7	Chhani ..	7092	6301	13393	
8	Karjan ..	8183	7264	15447	
9	Padra UA ..	16117	14585	30702	
10	Vaghodia ..	4920	4475	9395	
11	Dabhoi ..	22774	21583	44357	
12	Sankheda ..	4659	4198	8857	
13	Bodeli ..	4029	3613	7642	
14	Bahadarpur ..	3401	3254	6655	
15	Jetpur ..	2756	2442	5198	
16	Chhota Udepur	9358	8885	18243	
17	Kavant ..	3012	2726	5738	
18	Sinor ..	4440	4278	8718	

*1. Area and Population*

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

(Year : 1981)

Sr. No.	District/Towns, and Urban Agglomerations	Total Population			Total
		Males	Females	3	
1	2	3	4	5	
16	Bharuch	125334	115525	241509	
	1. Bharuch UA ..	59535	53953	112324	
	2. Palej ..	4269	3791	8030	
	3. Ankleshwar UA ..	21487	19473	40960	
	4. Ankleshwar INA ..	1696	1044	2740	
	5. Hansot ..	3846	3729	7575	
	6. Jambusar ..	14383	13786	28369	
	7. Amod ..	6213	5842	12055	
	8. Rajpipla ..	15224	14002	29226	
17	Surat	575776	490263	1036039	
	1. Surat UA ..	496547	417259	913806	
	(a) Surat City ..	418237	358539	776876	
	(b) Udhana ..	27202	20772	47974	

*I. Area and Population***1.13 POPULATION OF TOWNS BY DISTRICTS (Contd.)**

(Year : 1981)

Sr. No.	District/Towns and Urban Agglomerations	Total Population,			Total
		Males	Females	3	
1	2	4	5	3	

**17 Surat (Contd.)**

(c) Karjan	..	22257	14260	36517
(d) Nana Varachha	..	3474	3039	6513
(e) Umra	..	3016	2825	5841
(f) Limbayat	..	15449	12492	27941
(g) Bhedvad	..	3013	2329	5342
(h) Bhestan	..	3849	2923	6772
2 Utran	..	3421	2957	6331
3 Pandesara INA	..	552	364	916
4 Dindoli	..	5028	4115	9143
5 Olpad	..	4485	4171	8656
6 Sayan	..	2851	2407	5258
7 Kathor	..	5453	5275	10728

*1. Area and Population*

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

(Year : 1981)

Sr. No.	District/Towns and Urban Agglomerations	Total Population			Total
		Males	Females	3	
1	2	3	4	5	
<b>17 Surat (Concl.)</b>					
8	Kosamba ..	5180	4947	10127	
9	Mandvi ..	6105	5942	12047	
10	Songadh ..	6266	5897	12163	
11	Ukai ..	8100	6794	14894	
12	Vyara ..	12257	11741	23998	
13	Bardoli ..	14502	13629	28131	
14	Kadod ..	5026	4765	9791	
18	Valsad ...	205051	183811	388 862	
1	Valsad UA ..	43148	39549	82697	
(a)	Valsad ..	37933	35036	72969	
(b)	Abrama ..	5215	4513	9 728	
2	Valsad INA ..	267	141	408	
3	Atal ..	3001	2621	5622	

*I. Area and Population*

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

(Year : 1991)

Sr. No.	District/Towns and Urban Agglomerations	Total Population			
		Males	Females	Total	
1	2	3	4	5	
<b>18 Valsad (Contd.)</b>					
4	Kosamba ..	3677	4094	7771	
5	Parnera ..	3317	2997	6314	
6	Pardi ..	8415	7904	16319	
7	Vapi ..	10579	9041	19620	
8	Vapi INA ..	3619	2528	6147	
9	Umbergaon ..	5203	4753	9956	
10	Umbergaon INA ..	547	365	912	
11	Gandevi ..	6861	6657	13513	
12	Bilimora ..	22905	20850	43755	
13	Devsar ..	3256	3107	6363	
14	Sari Bujrang ..	2907	2863	5770	
15	Naveari UA ..	69786	59480	129266	
(a)	Navsari ..	57682	49111	106793	

## 1. Area and Population

### **1.13 POPULATION OF TOWNS BY DISTRICTS (Concl'd.)**

(Year : 1981)

Sr. No.	District/Towns and Urban Agglomerations	Total Population			Total
		Males	Females	3	
1	2	3	4	5	
<b>18 Valsad (Concl'd.)</b>					
(b) Jalalpur	..	5710	4557	10267	
(c) Vijalpor	..	6394	5812	12206	
16 Mahuvar	..	2993	2934	5327	
17 Chikhli	..	3043	2905	5948	
18 Bansda	..	4336	4197	8533	
19 Dharahipur	..	7191	6325	14116	
<b>GUJARAT</b>	..	<b>5565968</b>	<b>5035695</b>	<b>10801653</b>	

**UA—Urban Agglomeration.**

**INA—Industrial Notified Area.**

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

**1.14 DISTRIBUTION OF POPULATION BY AGE GROUP  
1961, 1971 AND 1981**

*1. Area and Population*

**1.14 DISTRIBUTION OF POPULATION BY AGE GROUP**

Sr. No.	Year	Age Group			
		0-14		15-59	
		Males	Females	Males	Females
1	1961	..	4596	4251	5553
2	1971	..	5986	5508	7129
3	1981	..	6867	6351	9125

## 1. Area and Population

1961, 1971 AND 1981

(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	13892	12895
967	1055	4	2	17553	16533

Source:—1. Census of India, 1961.  
 2. Census of India, 1971.  
 3. Census of India, 1981, Series-I paper-5 of 1984,  
 Age Tables based on 5 per cent sample data.

*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
<b>Total</b>		<b>23484</b>	<b>10602</b>	<b>34086</b>

*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	1797073	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

Percentage to total population			Sr. No.
Total 6	Rural 7	Urban 8	1
89.36	92.69	80.84	1
2.17	0.49	6.47	2
1.52	1.56	1.42	3
1.26	0.26	3.73	4
0.97	0.26	2.77	5
0.76	0.10	2.44	6
3.96	4.64	2.28	7
100.00	100.00	100.00	8

*I. Area and Population*

**1.18 POPULATION BY RELIGION OF HEAD OF  
HOUSEHOLD-1981 CENSUS**

Sr. No.	Religion	Males	Females	Total	Percentage to total population
1	2	3	4	5	6
1	Hindus	15733297	14785203	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-I, 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	<b>Total Main Workers (I-IX)</b>	<b>10984942</b>	<b>7933063</b>	<b>3050979</b>
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	<b>Marginal Workers</b>	<b>1718430</b>	<b>1648484</b>	<b>69946</b>
III	<b>Non-Workers</b>	<b>21383327</b>	<b>13902599</b>	<b>7480728</b>
	<b>Total Population-1981 (In '000)</b>	<b>34086</b>	<b>23484</b>	<b>10602</b>

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	3864	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	Maghalaya	.. 1336	580	363	217

## 1. Area and Population

## AND NON-WORKERS BY SEX—1981

(In '000)

Persons	Marginal Workers		Persons	Non-Workers	
	Males	Females		Males	Females
7	8	9	10	11	12
22038	3537	18551	420683	162650	257833
1877	151	1723	29044	11472	17572
1864	354	1510	4728	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	6004	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 WORKERS**

Sr. No.	State/Union Territories	Total Population	Mian Workers		
			Persons	Males	Females
1	2	3	4	5	6
<b>States (Concl'd.)</b>					
13	Nagaland ..	775	368	216	152
14	Orissa ..	26370	8635	7233	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
<b>Union Territories</b>					
1	Andaman and 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 7	Marginal Workers		Non-Workers		
	Males 8	Females 9	Persons 10	Males 11	Females 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	10632	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*

**1.20 STATEWISE WORKERS**

Sr. No.	State/Union Territories	Total Population	Main Workers		
			Persons	Males	Females
1	2	3	4	5	6
<b>Union Territories (<i>Concl.</i>)</b>					
4	Dadra and Nagar Haveli ..	104	42	29	13
5	Delhi ..	6220	1986	1805	181
6	Goa, Daman & Diu ..	1087	332	251	81
7	Lakshadweep ..	40	8	7	1
8	Mizoram ..	494	205	130	76
9	Pondicherry ..	604	173	140	33

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

## I. Area and Population

AND NON-WORKERS BY SEX- 1981(*Concld.*)

(In '000)

Persons	Marginal Workers		Non-Workers		
	Males	Females	Persons	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	180831	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	2530479
166916	910250	1077166	1122058	1090881	2212939
35156	783644	818800	959210	942185	1901395
34312	1291319	1325631	1667381	1568506	3235887
32464	936343	968807	1220934	1141516	2362450
56088	633338	689426	811660	741631	1553291
218270	662993	881263	685631	718813	1404444
803	863	1633	1330	943	2273
<b>6729937</b>	<b>11571993</b>	<b>18301929</b>	<b>13802494</b>	<b>12894981</b>	<b>26697475</b>

Source:--Census of India, 1971.

*1. Area and Population*

**1.22 STATEWISE SCHEDULED CASTES POPULATION-1981**

Sr. No.	State/Union Territories	Total Scheduled Castes population		
		Rural 3	Urban 4	Total 5
1	2	3	4	5
	INDIA†*	87998992	16757631	104754623
	STATES			
1	Andhra Pradesh ..	6752368	1209362	7961730
2	Bihar ..	9282243	860125	10142368
3	Gujarat ..	1641070	797227	2438297
4	Haryana ..	2092920	371092	2464012
5	Himachal Pradesh ..	997427	56531	1053958
6	Jammu & Kashmir†	410017	57346	497363
7	Karnataka ..	4363731	1228622	5595353
8	Kerala ..	2210011	309371	2549382
9	Madhya Pradesh ..	6019141	1318302	7358533
10	Maharashtra ..	3065983	1413325	4479763
11	Manipur ..	14795	2958	17753
12	Meghalaya ..	2950	2542	5492
13	Orissa ..	3502195	363348	3865543
14	Punjab ..	3656372	845331	4511703
15	Rajasthan ..	4790504	1048375	5833379
16	Sikkim ..	14365	3916	18281
17	Tamil Nadu ..	7090634	1790631	8831295
18	Tripura ..	290332	19552	310384
19	Uttar Pradesh ..	21000331	2453008	23453339
20	West Bengal ..	10511836	1488932	12000768

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

Sr. No.	State/Union Territories	Total Scheduled Castes population			Total 5
		Rural 3	Urban 4		
1	2	3	4		5
<b>Union Territories</b>					
1	Arunachal Pradesh..	1940	979		2319
2	Chandigarh ..	6813	53993		63321
3	Dadra and Nagar Haveli ..	1818	223		2041
4	Delhi ..	104012	1017631		1121643
5	Goa, Daman & Diu	14076	9358		23432
6	Mizoram	97	33		135
7	Pondicherry ..	62526	34110		96636

- Note:--\*(1) Excludes Assam where census could not be held owing to disturbed conditions prevailing there.
- †(2) The 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, Andaman 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	4848536
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	272891	5915087
13	Rajasthan ..	4027168	155956	4183124
14	Sikkim ..	62621	11002	73623
15	Tamil Nadu ..	469810	50416	520226
16	Tripura ..	576252	7668	583920
17	Uttar Pradesh ..	221729	10976	232705
18	West Bengal ..	2955220	115452	3070672

**I. Area and Population**

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

Sr. No.	States/Union Territories	Total Scheduled Tribes Population			I Total
		Rural 3	Urban 4	Total 5	
1	2				
<b>Union Territories</b>					
1	Andaman & Nicobar Island ..	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	

- Note:—(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 nomenclature 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—(ii).*

## *1. Area and Population*

### **1.24 NUMBER OF HOUSES AND NUMBER OF HOUSEHOLDS BY DISTRICTS-1981**

Sr. No.	State/District	No. of occupied Residential houses	No. of Households
1	2	3	4
	Gujarat State	5854862	5934150
1	Jamnagar	219541	220685
2	Rajkot	336786	340485
3	Surendranagar	174415	175284
4	Bhavnagar	293437	295148
5	Amreli	166852	167710
6	Junagadh	328490	331459
7	Kachchh	200271	202422
8	Banaskantha	286330	289072
9	Sabarkantha	266530	269247
10	Mahesana	458031	461638
11	Gandhinagar	54618	56594
12	Ahmadabad	708266	713497

# 1. Area and Population

## 1.24 NUMBER OF HOUSES AND NUMBER OF HOUSEHOLDS BY DISTRICTS 1981 (Concl.)

Sr. No.	State/District	No. of occupied Residential houses	No. of Households
1	2	3	4
13	Kheda	..	539187
14	Panchmahals	..	377148
15	Vadodara	..	451127
16	Bharuch	..	231506
17	Surat	..	427991
18	Valsad	..	312784
19	Dangs	..	21552

Source:--Census of India, 1981, General population Table-  
Primary Census Abstract Part II-B, Series-5, Gujarati

## *1. Area and Population*

### **1.25 HOUSELESS AND INSTITUTIONAL POPULATION BY DISTRICTS-1981**

Sr. No.	State/District	Houseless Population	Institutional Population
1	2	3	4
	Gujarat State	310414	165917
1	Jamnagar	6584	6111
2	Rajkot	17228	9721
3	Surendranagar	3411	5063
4	Bhavnagar	7264	9385
5	Amreli	4129	2518
6	Junagadh	15003	9133
7	Kachchh	5768	8155
8	Banaskantha	14133	4493
9	Sabarkantha	12419	7347
10	Mahesana	11580	8351
11	Gandhinagar	8105	2052
12	Ahmedabad	15769	10085

## 1. Area and Population

## 1.25 HOUSELESS AND INSTITUTIONAL POPULATION BY DISTRICTS-1981 (Concl.)

Sr. No.	State/District	Houseless population	Institutional population
1	2	3	4
13	Kheda	37571	9205
14	Panchmahals	8422	9175
15	Vadodara	32587	16416
16	Bharuch	17003	10272
17	Surat	68310	20419
18	Valsad	23106	14470
19	Dangs	2022	3546

Source:--Census of India, 1981, General Population Table Part II-A, Series-5, Gujarat.

# *1. Area and Population*

## **1.26 DISABLED POPULATION BY TYPE OF DISABILITY BY DISTRICTS—1981**

Sr. No.	State/ Districts	Houselist Population (P)	Totally Blind	Totally Crippled	Totally Dumb
1	2	3	4	5	6
	Gujarat State	33489319	23442	32386	12571
1	Jamnagar	1369485	1061	1271	476
2	Rajkot	2066494	1550	1789	806
3	Surendranagar	1043455	873	1185	487
4	Bhavnagar	1881451	1470	2534	931
5	Anareli	1065988	991	1362	447
6	Junagadh	2661441	1372	1813	634
7	Kachchh	1045939	2024	1365	573
8	Banaskantha	1635607	1860	1334	582
9	Sabarkantha	1472912	743	1860	632
10	Mahesana	2538025	1836	3703	1026
11	Gandhinagar	267439	114	359	52
12	Ahmedabad	3882568	1959	3280	976

1. Area and Population

1.26 DISABLED POPULATION BY TYPE OF DISABILITY  
BY DISTRICTS—1981 (Concl)

Sr. No.	State/ Districts	Houselist population	Totally Blind	Totally crippled	Totally Dumb
1	2	3	4	5	6
13	Kheda	2897652	1228	2029	781
14	Panchmahals	2338641	1522	2404	1005
15	Vadodara	2470771	1467	2253	803
16	Bharuch	1265171	1276	1432	560
17	Surat	2343736	1254	1328	681
18	Valsad	1744043	770	1025	1035
19	Dangs	118501	72	60	44

Source:—Census of India-1991, Tables on Houses and Disabled population Part-VII, Series-5, Gujarat.

*2. National and State Domestic Product*

**2.1 NET DOMESTIC PRODUCT BY INDUSTRY OF**

Sr. No.	Industry Group	1980-81
1	2	3
1	Agriculture, forestry, logging, fishing, mining and quarrying	.. 43008
2	Manufacturing, construction, electricity, gas and water supply	.. 24269
3	Transport, storage, communication, trade, hotels and restaurants	.. 21310
4	Banking, insurance, estate, ownership of dwelling and Commercial Services	.. 6142
5	Public administration and defence and other Services	.. 11148
	Net domestic product	.. 105877

## 2. National and State Domestic Product

**ORIGIN AT CURRENT PRICES-ALL INDIA**

(Rs. in Crores)

1983-84 (P) @ 4	1984-85 (P)@ 5	1985-86 (Q)@ 6	Sr. No. .1
63194	65174	69513	1
35460	40564	47141	2
33463	37713	42842	3
9139	11022	13075	4
18000	21016	24607	5
<b>159256</b>	<b>175489</b>	<b>197178</b>	

@ As per Press note issued by Central Statistical Organisation in January, 1987.

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

## *2. National and State Domestic Product*

### **2.1 NET DOMESTIC PRODUCT BY INDUSTRY OF**

Sr. No.	Industry Group	1980-81
1	2	3
1	Agriculture, forestry, logging, fishing, mining and quarrying	43008
2	Manufacturing, construction, electricity, gas and water supply	24269
3	Transport, storage, communication, trade, hotels and restaurants	21310
4	Banking, insurance, estate, ownership of dwelling and Commercial Services	6142
5	Public administration and defence and other Services	11148
	<b>Net domestic product</b>	<b>105877</b>

## 2. National and State Domestic Product

## ORIGIN AT CURRENT PRICES-ALL INDIA

(Rs. in Crores)

1983-84 (P) @ 4	1984-85 (P)@ 5	1985-86 (Q)@ 6	Sr. No. .1
63194	65174	69513	1
35460	40564	47141	2
33463	37713	42842	3
9139	11022	13075	4
18000	21016	24607	5
<b>159256</b>	<b>175489</b>	<b>197178</b>	

@ As per Press note issued by Central Statistical Organisation in January, 1987.

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

## *2. National and State Domestic Product*

### **2.2 NET DOMESTIC PRODUCT BY INDUSTRY OF**

Sr. No.	Industry Group	1980-81
1	2	3
1	Agriculture, forestry, logging, fishing, mining and quarrying	.. 20226
2	Manufacturing, construction, electricity, gas and water supply	.. 9989
3	Transport, storage, communication, trade, hotels and restaurants	8736
4	Banking, insurance, estate, ownership of dwelling and commercial services	.. 2790
5	Public administration and defence and other services	.. 5678
	<b>Net domestic product</b>	<b>.. 47419</b>

## 2. National and State Domestic Product

## ORIGIN AT 1970-71 PRICES-ALL INDIA

(Rs. in crores)

1983-84 (P)@ 4	1984-85 (P)@ 5	1985-86 (Q)@ 6	Sr. No. 1
22725	22553	22847	1
11472	12091	12886	2
10508	11067	11744	3
3444	3712	4010	4
7432	8231	9061	5
55581	57654	60548	

@ As per Press note issued by Central Statistical Organisation in January, 1987.

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	1930-31
1	2	3
1	Agriculture, forestry, logging, fishing, mining and quarrying	.. 2466
2	Manufacturing, construction, electricity, gas and water supply	.. 1736
3	Transport, storage, communication, trade, hotels and restaurants	.. 1455
4	Banking, insurance, estate, ownership of dwelling and commercial services	.. 413
5	Public administration and other services	554
	Total State domestic product	.. 6524

2. *National and State Domestic Product***GROUPS - AT CURRENT PRICES**

(Rs. in Crores)

Sr. No. 1	1983-84 4	1984-85 (Q) 5	1985-86 (Q) 6
1	3799	3975	2938
2	2359	2486	2751
3	2299	2442	2546
4	664	795	934
5	844	947	1200
	<b>9965</b>	<b>10645</b>	<b>10369</b>

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	1980-81
1	2	3
1	Agriculture, forestry, logging, fishing mining and quarrying ..	1212
2	Manufacturing, construction, electricity, gas and water supply ..	771
3	Transport, storage, communication, trade, hotels and restaurants ..	664
4	Banking, insurance, estate, ownership of dwelling and commercial services ..	192
5	Public administration and other services ..	247
	Total State domestic product ..	3086

2. *National and State Domestic Product***GROUPS—AT CONSTANT 1970-71 PRICES**

(Rs. in Crores)

1983-84 (P) 4	1984-85 (Q) 5	1985-86 (Q) 6	Sr. No. 1
1363	1418	1005	1
824	801	822	2
783	791	775	3
223	242	261	4
293	308	362	5
3486	3560	3225	

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
1	1980-81	1558	700	1960	913
2	1981-82	1739	720	2341	992
3	1982-83	1882	721	2424(P)	924(P)
4	1983-84(P)	2186@	764@	2768	968
5	1984-85	2355@(P)	775@(P)	2901(Q)	970(Q)
6	1985-86(Q)	2596@	798@	2772	862

@As per Press note Issued by Central Statistical Organisation, in January, 1987

- Sources:-* 1. Central Statistical Organisation, Government of India, New Delhi.  
 2. Bureau of Economics and Statistics, Gujarat State.

## 3. Climate

## 3.1 MAXIMUM AND MINIMUM TEMPERATURE—1985

(In Centigrade)

Sr. No.	Centre	Maximum Temperature		Minimum Temperature	
		Month 3	Tempe- rature 4	Month 5	Tempe- rature 6
1	Jamnagar	May	39.6	December	6.0
2	Rajkot	May	42.7	January	7.9
3	Bhavnagar	May	43.6	January	10.2
4	Amreli	March October	40.6	January	6.6
5	Porbandar	October	39.1	February	9.4
6	Veraval	March	40.6	January	10.2
7	Bhuj	May	44.9	December	2.3
8	Ahmadabad	May	44.4	January	6.4
9	Dohad	March	44.4	February	9.1
10	Vadodara	May	44.4	February	10.4
11	Surat	March	41.4	January	9.4
12	Valsad	November	33.6	November December	14.1

Source:- Meteorological Centre, Civil Aerodrome, Ahmadabad.

3. Climate

**3.2 RAINFALL AND NORMAL RAINFALL**

(In millimetres)

Sr. No.	District	Centre	Normal Rainfall <sup>*</sup>	1986*
1	2	3	4	5
1	Jamnagar	Jamnagar	466.1	189.0
2	Rajkot	Rajkot	594.3	200.0
3	Surendranagar	Wadhwan	487.0	308.0
4	Bhavnagar	Bhavnagar	620.1	364.0
5	Amreli	Amreli	515.0	456.5
6	Junagadh	Junagadh	843.7	774.0
7	Kachchh	Bhuj	340.4	105.0
8	Banaskantha	Palanpur	750.7	383.4
9	Sabarkantha	Himatnagar	794.2	292.0
10	Mahesana	Mahesana	613.0	170.0
11	Gandhinagar	Gandhinagar	N.A.	537.6
12	Ahmedabad	Ahmedabad	782.2	462.5
13	Kheda	Kheda	769.5	N.A.

## 3.2 RAINFALL AND NORMAL RAINFALL (Concl'd.)

(In milimetres)

Sr. No.	District	Centre	Normal Rainfall	1988*
1	2	3	4	5
14	Panchmahals	Godhra	1026.5	401.0
15	Vadodara	Vadodara	916.6	301.1
16	Bharuch	Bharuch	876.6	589.0
17	Surat	Surat	1071.1	810.1
18	Valsad	Valsad	1805.6	1856.0
19	Dangs	Ahwa	1779.9	1441.6

\* Upto October, 1988.

Source:--Directorate of Agriculture, Gujarat State.

**4. Agriculture**

**4.1 STATES' SHARE IN THE**

Sr. No.	States/Union Territories 2	Rice 3	Wheat 4
1		3	4
<b>A</b>	<b>ALL INDIA</b>	<b>55074</b> <b>(100.00)</b>	<b>44003</b> <b>(100.00)</b>
<b>B</b>	<b>States</b>		
1	Andhra Pradesh	7716 (14.01)	10 (0.02)
2	Assam	2520 (4.58)	132 (0.30)
3	Bihar	4475 (8.13)	2736 (6.22)
4	Gujarat	694 (1.26)	1436 (3.26)
5	Haryana	1321 (2.40)	4415 (10.03)
6	Himachal Pradesh	101 (0.18)	319 (0.73)
7	Jammu and Kashmir	571 (1.04)	207 (0.47)

**AGRICULTURAL PRODUCTION (P)**

(Production in '000 tonnes)

Total Foodgrains 5	Cotton*	Groundnut 7	Sugarcane 8
142200 (100.00)	7627 (100.00)	6334 (100.00)	178948 (100.00)
10769 (7.57)	860 (11.43)	1362 (21.50)	10695 (5.98)
2723 (1.92)	2 (0.03)	(—)	2307 (1.29)
9090 (6.39)	1 (0.01)	6 (0.09)	4028 (2.25)
5132 (3.61)	1687 (22.41)	1597 (25.21)	7341 (4.10)
6797 (4.78)	675 (8.96)	6 (0.09)	5540 (3.10)
999 (0.70)	1 (0.01)	1 (0.02)	45 (0.03)
1214 (0.85)	1 (0.01)	N. (—)	23 (0.01)

**4. Agriculture**

**4.1 STATES' SHARE IN THE**

Sr. No. 1	State/Union Territories 2	Rice 3	Wheat 4
<b>B. States (Contd.)</b>			
8	Karnataka	2224 (4.04)	195 (0.44)
9	Kerala	1268 (2.30)	..
10	Madhya Pradesh	3985 (7.24)	3943 (3.98)
11	Maharashtra	2114 (3.84)	934 (2.12)
12	Manipur	269 (0.49)	..
13	Meghalaya	126 (0.23)	5 (0.01)
14	Nagaland	113 (0.20)	..
15	Orissa	4070 (7.39)	113 (0.26)
16	Punjab	4578 (8.31)	9584 (21.78)
17	Rajasthan	173 (0.31)	3344 (7.60)

**4. Agriculture**

**AGRICULTURAL PRODUCTION (P) (Contd.)**

(Production in '000 tonnes)

Total Foodgrains	Cotton*	Groundnut	Sugarcane
5	6	7	8
6757 (4.73)	612 (8.13)	728 (11.49)	13907 (7.77)
1292 (0.91)	10 (0.13)	10 (0.16)	696 (0.39)
13729 (9.66)	270 (3.59)	195 (3.08)	1658 (0.93)
9966 (7.01)	1417 (18.83)	705 (11.13)	29082 (15.70)
281 (0.20)	2 (0.03)	..	60 (0.03)
159 (0.11)	5 (0.07)	..	7 (N)
180 (0.09)	..	N.	101 (0.06)
5676 (3.99)	2 (0.03)	399 (6.30)	3244 (1.81)
15008 (10.56)	1054 (14.00)	50 (0.79)	5487 (3.07)
8765 (6.16)	525 (6.98)	151 (2.39)	1428 (0.80)

**4. Agriculture**

**4.1 STATES' SHARE IN THE**

Sr. No.	State/Union Territories	Rice	Wheat
1	2	3	4
<b>B. States (Concl.)</b>			
18	Tamil Nadu	4438 (8.06)	N.
19	Tripura	398 (0.72)	5 (0.01)
20	Uttar Pradesh	6531 (11.36)	15730 (35.75)
21	West Bengal	6994 (12.70)	757 (1.72)
22	Sikkim	14 (0.02)	13 (0.93)
<b>C. Union Territories</b>			
		381 (0.69)	125 (0.29)

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

(Production in '000 tonnes)

Total Foodgrains	Cotton*	Groundnut	Sugarcane
5	6	7	8
5982 (4.21)	374 (4.97)	971 (15.33)	15774 (8.81)
405 (0.29)	1 (0.01)	1 (0.02)	76 (0.04)
28559 (20.08)	24 (0.32)	145 (2.29)	77081 (43.07)
8089 (5.69)	N. (—)	3 (0.05)	1131 (0.63)
77 (0.05)	..	..	..
601 (0.42)	4 (0.05)	4 (0.06)	227 (0.13)

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

- Note:--(1) Production figures are based on the average of final forecast for the years 1982-83, 1983-84 and 1984-85.
- (2) Figures in brackets show percentage share of the States. All figures are provisional.

Source:--(1) Agriculture Situation in India, 1986.

(2) Fertiliser statistics 1982-83 and 1983-84.

#### **4. Agriculture**

##### **4.2 LAND UTILISATION**

(In '000 Hectares)

Sr. No. 1	Item 2	1970-71 3	1980-81 4	1982-83 (P) 5
1	Forest (Total) ..	1573	1966	1966
2	Barren and uncultivable land	3077*	2503	2560
3	Land put to non-agricul- tural use ..	771	1067	1081
4	Culturable Waste ..	1966	1986	1989
5	Permanent pasture and other grazing land ..	949	848	845
6	Land under miscellaneous trees, crops and other groves not included in net area sown	14	4	4
7	Current fallows ..	349	539	726
8	Other fallows ..	401	332	75
9	Net area sown ..	9713	9577	9584
10	Total reporting area ..	18813*	18822	18829
11	Gross cropped area ..	10492	10746	10998

\*Revised.

Source:--Directorate of Agriculture, Gujarat State.

*4. Agriculture*

**4.3 AREA UNDER PRINCIPAL CROPS**

(In '000 Hectares)

Sr. No.	Name of crop	1980-81	1983-84*	1984-85*	1985-86*
1	2	3	4	5	6
1	Rice	575	540	566	492
2	Wheat	617	741	637	431
3	Jowar	1092	948	874	894
4	Bajri	1502	1487	1373	1316
5	All cereals	4324	4152	3918	3611
6	Tur	287	300	329	303
7	Gram	70	122	116	81
8	All pulses	794	802	829	756
9	All Cereals and Pulses	5118	4954	4747	4667
10	Cotton	1566	1399	1383	1444
11	Groundnut	2179	2150	2061	1794
12	Tobacco	131	108	108	106

\*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	1980-81 3	1983-84* 4	1984-85* 5	1985-86* 6
1	Rice	681	754	838	451
2	Wheat	1276	1626	1329	783
3	Jowar	687	582	500	355
4	Bajri	1227	1607	1535	635
5	All Cereals	4438	5184	4701@	2398
6	Tur	233	205	251	223
7	Gram	54	117	101	46
8	All Pulses	520	559	556	338
9	All Cereals and Pulses	4958	5743	5257@	2736
10	Cotton**	1738	1444@	2069	1987
11	Groundnut	1616	1810	1572	448
12	Tobacco	191	187	174	168

@ Revised.

\* 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	1980-81	1983-84*	1984-85*	1985-86*
1	2	3	4	5	6
1	Rice	1185	1396	1481	924
2	Wheat	2069	2194	2087	1815
3	Jowar	629	614	572	397
4	Bajri	817	1119	1118	483
5	All cereals	1026	1248	1200	664
6	Tur	810	685	764	738
7	Gram	763	961	875	563
8	All Pulses	655	697	671	448
9	All Cereals and Pulses	969	1159	1107	627
10	Cotton	189	176	254	241
11	Groundnut	741	842	763	250
12	Tobacco	1460	1725	1600	158

\*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. 1	Name of Crop 2	1980-81 3	1984-85 (P) 4	1985-86 (P) 5
1	Rice ..	117.2	115.4	100.2
2	Wheat ..	125.1	129.3	87.6
3	Jowar ..	80.9	64.8	63.2
4	Bajri ..	78.5	71.8	68.8
5	Maize ..	117.7	116.5	118.9
6	Ragi ..	86.2	72.2	72.6
7	Kodra ..	75.9	52.2	50.5
8	Barley ..	168.1	91.7	93.1
9	Total Cereals ..	90.3	81.8	75.4
10	Gram ..	127.7	210.1	146.7
11	Tur ..	305.1	349.5	321.6
12	Total Pulses ..	168.5	175.9	160.5
13	Total Foodgrains ..	97.3	90.3	83.6
14	Sugarcane ..	246.9	259.1	228.3

## 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	1984-85 (P)	1985-86 (P)
1	2	3	4	5
15	Chillies	109.1	75.0	71.9
16	Potatoes	274.2	316.1	261.8
17	Total food crops ..	98.6	91.6	84.2
18	Groundnut ..	119.4	118.0	98.8
19	Castor ..	883.9	476.4	442.6
20	Sesamum ..	97.6	115.9	102.1
21	Rape and Mustard ..	451.6	518.5	510.8
22	Total Oilseeds ..	129.9	130.8	115.3
23	Cotton ..	92.5	81.7	82.9
24	Tobacco ..	141.3	117.2	114.9
25	Total non-Food Crops ..	113.7	103.5	108.0
26	All Crops ..	104.9	98.7	91.2

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	1984-85 (P)	1985-86 (P)
1	2	3	4	5	6
1	Rice	..	7.31	160.6	197.6
2	Wheat	..	9.66	204.4	125.4
3	Jowar	..	4.87	181.7	132.2
4	Bajri	..	15.00	109.6	137.1
5	Maize	..	3.01	165.4	158.7
6	Ragi	..	0.52	81.1	101.8
7	Kodra	..	0.79	84.3	57.2
8	Barley	..	0.04	459.2	186.7
9	Total Cereals	41.94	151.9	182.5	83.7
10	Gram	..	0.47	188.3	354.3
11	Tur	..	0.77	543.9	587.1
12	Total Pulses	2.62	338.2	362.3	25.2
13	Total food grains	44.56	162.9	174.2	92.1

#### 4.7 INDEX NUMBERS OF AGRICULTURAL PRODUCTION IN GUJARAT STATE (Oncda.)

(Base : Triennium ending 1969-70=100)

Sr. No.	Name of Crop	Weight	1980-81	1984-85 (P)	1985-86 (P)
1	2	3	4	5	6
14	Sugarcane	..	4.14	351.8	310.5
15	Chillies	..	0.82	167.7	107.7
16	Potatoes	..	0.32	823.2	927.0
17	Total food crops	49.84	181.9	191.8	110.5
18	Groundnut	..	21.14	143.3	142.4
19	Castor	..	0.41	772.7	1573.8
20	Sesameum	..	0.89	113.5	135.3
21	Rape & Mustard	0.40	1166.3	1521.0	1327.8
22	Total Oils & s	22.87	175.1	195.1	80.9
23	Cotton	..	23.74	118.8	133.8
24	Tobacco	..	3.55	192.2	174.7
25	Total non-food Crops	..	50.15	154.6	110.0
26	All Crops	..	100.00	165.7	177.5
					110.3

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	1984-85* (P)	1985-86 (P)
1	2	3	4	5
1	Rice	..	136.9	171.1
2	Wheat	..	162.6	164.0
3	Jowar	..	224.9	204.2
4	Bajri	..	140.1	191.9
5	Maize	..	149.3	136.0
6	Ragi	..	94.2	141.3
7	Kodra	..	110.6	109.0
8	Barley	..	274.9	205.5
9	Total Cereals	..	165.8	193.9
10	Gram	..	150.3	172.4
11	Tur	..	198.5	187.3
12	Total Pulses	..	199.9	204.8
13	Total food grains	..	163.6	187.1

#### 4.8 INDEX NUMBERS OF YIELDS OF CROPS IN GUJARAT STATE (Contd.)

(Base : Triennum ending 1969-70=100)

Sr. No.	Name of Crop	1980-81 3	1984-85* (P) 4	1985-86 (P) 5
1	2	3	4	5
14	Sugarcane	144.0	131.4	127.9
15	Chillies	157.2	146.2	102.0
16	Potatoes	206.6	270.1	154.3
17	Total Food crops	179.3	204.6	124.3
18	Groundnut	122.5	126.2	41.3
19	Castor	234.1	335.5	209.5
20	Sesamum	122.0	143.8	64.3
21	Rape and Mustard	276.7	314.1	278.2
22	Total Oilseeds	131.9	44.9	65.2
23	Cotton	120.9	163.6	155.7
24	Tobacco	135.9	149.0	147.1
25	Total non-food crops	120.6	154.5	98.7
26	All Crops	159.0	183.9	112.7

Revised

Source:--Directorate of Agriculture, Gujarat State.

*4. Agriculture*

**4.9 AREA IRRIGATED BY SOURCE**

(In '00 Hectares)

Sr. No. 1	Source 2	1980-81 3	1981-82 4	1982-83 (P) 5
1	Government Canals*	..	3638	4211
2	Private Canals	..	..	..
3	Wells £	..	15884	16896
4	Tanks	..	409	399
5	Other Sources	..	65	48
6	Total net area irrigated ..	20026	21554	22402

\*Including Panchayat Canals.

£Including Tubewells.

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

*4. Agriculture*

**4.10 AREA IRRIGATED BY SOME IMPORTANT CROPS**

(In '00 Hectares)

Sr. No. 1	Crop 2	1930-31 3	1931-32 4	1932-33 (P) 5
1	Rice	.. 2001	2320	2371
2	Wheat	.. 4741	4965	5164
3	Jowar	.. 335	315	337
4	Bajri	.. 1403	1347	1344
5	All food crops	.. 12659	13361	14077
6	Cotton	.. 4435	4918	4462
7	Groundnut	.. 1853	2319	2175
8	Tobacco	.. 798	822	737
9	All non-food Crops	10688	11863	12066
10	Gross area irrigated	23344	25227	26143

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

#### *4. Agriculture*

##### **4.11 NUMBER OF WELLS USED FOR DIFFERENT PURPOSES**

(In '000)

Sr. No.	Year	Number of Tube wells	Number of irriga- tion wells	Domestic wells	Wells in use	Total number of wells
1	2	3	4	5	6	7
1	1960-61	1	419	79	25	524
2	1975-76	6	686	85	57	834
3	1980-81	8	709	86	63	866
4	1981-82@	9	702	85	73	869
5	1982-83	10	701	82	74	867

@Revised

Source:- Directorate of Agriculture, Gujarat State.

**4. Agriculture**

**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	2748
<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 (Contd.)**

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	7177@
10	Tractor operated equipments	'00	224	343	
11	Power operated machines & miscellaenous equiu- ments	'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. Agriculture*

**4.13 DISTRIBUTION OF CHEMICAL FERTILIZERS**

(Tonnes)

Sr. No.	Item	Quantity distributed in Gujarat (April-March)	
		1983-84	1984-85
1	2	3	4
<b>I Nitrogenous</b>			
1	Ammonium Sulphate (20.6%N)	114973	104449
2	Ammonium Sulphate nitrate (26%N)	..	..
3	Urea (46%N)	514835	551675
4	Clasium ammonium nitrate (15%N)	3775	3544
5	Calsium ammonium nitrate(26%N)	..	20
6	Ammonium Chloride (25%N)	920	1355
<b>II Phosphate</b>			
1	Super Phosphate	141218	131671
<b>III Complex</b>			
1	Ammonium phosphate sulphate	..	..
2	Ammonium nitro phosphate	..	..
3	Diammonium phosphate	177572	220887
<b>IV Potassic</b>			
1	Suriate of potash (60%P <sub>2</sub> O <sub>5</sub> )	27125	30333
2	Sulphate of potash (50%P <sub>2</sub> O <sub>5</sub> )	1	..

N—Nitrogen.

Source:--Fertilizer Statistics.

#### *4. Agriculture*

##### **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	1980-81	204.12	117.22	35.52	356.86
2	1981-82	245.40	114.64	41.42	401.46
3	1982-83	236.39	115.73	34.31	386.43
4	1983-84	317.04	147.35	37.96	502.35
5	1984-85	320.31	143.78	35.47	504.56
6	1985-86	286.51	109.30	25.50	421.31

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

**5. Civil Supplies**

**5.1 DISTRICTWISE DISTRIBUTION OF FAIR PRICE SHOPS**

Sr. No.	District	Number of F. P. Shops			
		1983 3	1984 4	1985 5	1986 6
1	Jamnagar	421	414	418	432
2	Rajkot	666	649	679	696
3	Surendranagar	316	316	335	335
4	Bhavnagar ..	663	657	655	651
5	Amreli ..	353	351	382	402
6	Junagadh ..	680	724	751	757
7	Kachchh ..	432	419	405	422
8	Banaskantha ..	537	523	527	545
9	Sabarkantha	537	563	571	590
10	Mahesana ..	819	795	803	845
11	Gandhinagar	85	82	81	81
12	Ahmedabad ..	509	533	527	557
13	Ahmadabad City	381	395	393	400
14	Kheda ..	1070	974	982	996

*5. Civil Supplies*

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

Sr. No.	District	Number of F. P. Shops			
		1983	1984	1985	1986
1	2	3	4	5	6
15	Panchmahals ..	772	763	792	783
16	Vadodara ..	657	658	701	759
17	Bharuch ..	409	412	451	453
18	Surat ..	645	673	679	713
19	Valsad ..	495	531	593	597
20	Dangs ..	34	35	33	34
<b>Total</b>		<b>10481</b>	<b>10442</b>	<b>10373</b>	<b>10356</b>

Source:- Food and Civil Supplies D. p. a : t., Gandhinagar.

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## **5.2 DISTRICTWISE STORAGE CAPACITY WITH GOVERNMENT**

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## 5. Civil Supplies

## 5.2 DISTRICTWISE STORAGE

Sr. No.	District	1984		
		Govt. owned	Hired	Total
1	2	3	4	5
1	Jamnagar	..	7250	1190
2	Rajkot	..	10550	2000
3	Surendranagar	..	6250	300
4	Bhavnagar	..	4400	2770
5	Amreli	..	5500	1900
6	Junagadh	..	5600	5985
7	Kachchh	..	7050	2655
8	Banaskantha	..	12500	..
9	Sabarkantha	..	6250	3190
10	Mahesana	..	9000	2240
11	Gandhinagar	..	1000	..
12	Ahmadabad	..	8500	17600
13	Ahmadabad City	25000	..	25000

## 5. Civil Supplies

## CAPACITY WITH GOVERNMENT

(In Tonnes)

Govt. Owned	1985		Govt. Owned	1986	
	Hired	Total		Hired	Total
6	7	8	9	10	11
7250	1450	8700	7250	1450	8700
0550	2100	12650	10550	2100	12650
6250	300	6550	6250	300	6550
4400	2470	6870	4400	2570	6970
5500	3000	8500	5500	1250	6750
6100	5765	11865	6100	3045	9145
7050	1620	8670	9300	1890	11190
2500	..	12500	12500	..	12500
0250	4000	10250	6290	2360	8650
9000	2390	11390	9000	890	9890
1000	400	1400	1500	..	1500
10000	19050	29050	7500	18750	26250
23500	..	23500	26500	..	26500

## 5. Civil Supplies

## 5.2 DISTRICTWISE STORAGE

Sr. No.	District	1984		
		Govt. Owned	Hired	Total
1	2	3	4	5
14	Khedra	11500	..	11500
15	Panchmahals	8350	3250	11600
16	Vadodara	14728	450	15178
17	Bharuch	7500	940	8440
18	Surat	20900	2400	23300
19	Valsad	14890	..	14890
20	Dangs	530	..	530
Total		187248	46780	234028

5. Civil Supplies

**CAPACITY WITH GOVERNMENT (Concl.)**

(In tonnes)

Govt. Owned 6	1985		1988		Total 11
	Hired 7	Total 8	Govt. Owned 9	Hired 10	
11500	5250	16750	11500	4300	15800
9350	2190	11540	9350	3740	13090
14728	1150	15878	14728	1500	16228
7500	930	8430	7500	1550	9050
20700	3000	23700	20700	..	20700
14890	1500	16390	14890	..	14890
530	..	530	530	..	530
188548	56565	245113	191838	45695	237533

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>				
I Males over three years†				
(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 (Concl'd.)

(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	1966
	Total Cattle	6458	6006	6994
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 (Contd.)

(In '000)

Sr. No. 1	Item 2	1972 3	1977 4	1983 5
<b>II Females over three years</b>				
	(a) Breeding			
	(i) In milk	1095	1224	1629
	(ii) Dry & not calved even once	945	860	938
	(b) Working	3	5	*
	(e) Others	4	4	*
	<b>Total</b>	<b>2047</b>	<b>2033</b>	<b>2558</b>
<b>III Young stock</b>				
	<b>Total Buffaloes</b>	<b>3468</b>	<b>3473</b>	<b>4443</b>
3	Sheep	1722	1592	2357
4	Goats	3210	3034	3300
5	Horse and Ponies	63	76	23
6	Dogs	.	.	972
7	Other Livestock	178	175	346
	<b>Total Livestock</b>	<b>15098</b>	<b>14403</b>	<b>18440</b>
	<b>Total Poultry</b>	<b>2736</b>	<b>3426</b>	<b>3572</b>

† 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

St. No.	Item	1984-85	1985-86
1	2	3	4
1	Number of cattle breeding farms ..	4*	4*
2	Number of buffaloes breeding farms (Govt. of Gujarat, Govt. of India and Gujarat Agri. university). ..	3	3
3	Number of sheep breeding farms ..	2**	2**
4	Number of sheep research station ..	1	1
5	Number of wool grading centres (under G.S.W.D.C.). ..	2	2
6	Number of poultry research station ..	1@	1@
7	Number of artificial insemination Centres ..	18	16
8	Number of artificial insemination sub- Centres ..	218	236
9	Number of veterinary institutions (a) Veterinary dispensaries/Branch ..	223	243
	(b) First aid Veterinary centres ..	555	557

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

\*\*Excludeds one sheep breeding farm which is under sheep and Wool Developmet Corporation.

@Which is under Gujarat Agriculture University.

Source:-Directorate of Animal Husbandry, Gujarat State

## 7. Fisheries

### 7.1 FISHERIES STATISTICS

Sr. No.	Item	Unit	1984-85	1985-86
1	2	3	4	5
1	No. of fishing Boats	Number	12306	12876
2	No. of Fishing Boats (mechanised)	Number	4657	4858
3	No. of active Fishermen	..Number	30204	30204
4	Fish production	'000 Tonnes	314	331
5	No. of Fishermen's Primary Co-operative Societies	Number	205	221
6	Membership of the Fisher- men's Co-operative Societies	Number	36893	36267
7	(1) Paid up share capital of Fishermen's Co-ope- rative Societies	Rs. in lakhs	15	16
	(2) Contribution of Government	Rs. in Lakhs	97	163

Source:-Commissioner of Fisheries, Gujarat Stat3.

## 8. Forest

## 8.1 AREA UNDER FOREST

(In Sq. Kms.)

Sr. No.	Item	1984-85	1985-86 (P)
1	2	3	4
1	Reserved	13448	13483
2	Protected	1021	1021
3	Unclassed	4350	4274
4	Total	18819	18777
5	Percentage of forest area to total area	9.60	9.53

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

8. Forest

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

Sr. No.	Item	Unit	Forest Produce		
			(Quantity)		(P)
			1984-85	1985-86	
1	2	3	4	5	
1	Round wood	'00 cu.m.	1612	1821	
2	Sawn wood (including of sleepers)	'00 cu.m.	37	32	
3	Fuel wood (including of wood used as charcoal)	'000 Tonnes	134	133	
4	Bamboos	'000 Tonnes	58	51	
5	Grass and Grazing	'000 Tonnes	17	17	
6	Gums	Tonnes	241	300	
7	Anta, Timru and other leaves	'000 Tonnes	8	7	
8	Tanning material	Tonnes	658	709	
9	Oil seeds	"	881	600	
10	Drugs and Edible Products	"	25813	25000	
11	Miscellaneous	"	..	..	

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

## 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	1980-81	198715	10464	209179
2	1981-82@	250471	15066	265537
3	1982-83	272819	12162	284981
4	1983-84	297059	16005	313064
5	1984-85	355578	25131	380709
6	1985-86 (P)	393870	27000	420870

@ 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 conser- vations 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	1834

8.4 FOREST DEVELOPMENT (*Contd.*)

Fourth Five year plan 1969-74				Fifth Five Year Plan 1974-78				Annual Plan 1978-79				1979-80			
Hecta- res (In '000)	(Rs. In '000)	Hectares (In '000)	Rs. (In '000)		Hectares (In '000)	Rs. (In '000)		Hectares (In '000)	Rs. (In '000)		Hecta- res (In '000)	(Rs. In '000)		Hecta- res (In '000)	(Rs. In '000)
7	8	9	10		11	12		13	14		15	16		17	18
1	3463*	10	51797*		8	56299*		7	32039						
15	6721	18	12011		10	11782		5	6436						
13	7400	8	6311		4	4547		2	2342						
7	3919	22	16555		15	15074		7	7627						
2	2159	2	2688		2	2627		1	1315						
④	④	3	2816		3	1908		1	694						

### 8. Forest

#### 8.4 FOREST DEVELOPMENT (Contd.)

Sr. No.	Particulars	Sixth Five Year Plan 1980-85		Seventh Five Year Plan 1985-90(R)	
		Hectares (In '000)	Rs. (In '000)	Hectares (In '000)	Rs. (In '000)
1	2	15	16	17	18
1	Road side, Canal and Railway side plantations	38	677934*	15	934000*
2	Economic plantations	20	35295	17	45250
3	Fuelwood and Small timber Plantation	9	23811	5	44215
4	Soil and moisture conser- vations and afforestations on denuded areas	18	34286	5	43370
5	Plantations on Coastal Borders	31	14532	0.5	4230
6	Afforestations on Desert Borders	6	16533	2	23440

8.4 FOREST DEVELOPMENT (*Contd.*)

No	Seventh Five Year Plan			
	1985-86 Hectares (In '000) 19	Rs. (In '000) 20	1986-87 (P) Hectares (In '000) 21	Rs. (In '000) 22
3	172203*	2	166117*	
4	8646	4	9545	
2	7780	1	11250	
1	6035	2	7904	
1	5662	N.	3665	
1	5069	1	4351	

@Combined Schemes.

\* The figures include the expenditure incurred on other Components of extensions.

Note:- Plantation of quick growing species and energy plantations, these two scheme have been included in one scheme shown on item No. 3 (Fuel Wood and Small timber plantations).

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	1980-81	.. .. .. 914
2	1981-82	.. .. .. 1494
3	1982-83	.. .. .. 2463
4	1983-84	.. .. .. 2884
5	1984-85	.. .. .. 2964
6	1985-86	.. .. .. 2498
7	1986-87 (P)	.. .. .. 2201

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

## 8.6 WILD LIFE POPULATION

Sr. No.	Species	Location	Year of Census	Number
1	2	3	4	5
1	Peacock	Through out the State	1981	151431
2	Hyenna	Little Run of Kachchh	1983	20
3	Blue Bull	"	1983	687
4	Wild bear	"	1983	87
5	Chinkara	"	1983	906
6	Wild Ass	"	1983	1989
7	Black buck	"	1983	3
8	Others (Jackal, Foxes, Desert Cat)	"	1982	415
9	Black Buck	Velavadar National Park and other area	1983	3123
10	Wolf	Little Run of Kachchh	1983	65
11	Sarus	Through out the State	1984	19650
12	Demoiselle Crans	Through out the State	1984	1478073
13	Common Crane	"	1981	83337

*8. Forest*

**8.6 WILD LIFE POPULATION (Concl'd.)**

Sr. No.	Species	Location	Year of Census	Number
1	2	3	4	5
14	Panthers	"	1984	498
15	Jungle Cat	"	1984	337
16	Desert Cat	"	1984	30
17	Caracats	"	1984	10
18	Tiger	8 in Dangs and 1 in Rajpipla	1984	9
19	Lion	Gir Sanctuary and National Park Sasan Gir, District Junagadh	1985	239
20	Panther	"	1985	201
21	Hyenna	"	1985	192
22	Chital	"	1985	10433
23	Sambar	"	1985	772
24	Blue bull	"	1985	2031
25	Wild bear	"	1985	2212
26	Chosingha	"	1985	1033
27	Chinkara	"	1985	371
28	Monkeys	"	1985	6912
29	Others (Wild Cat, Fox, Pangolin, mongoose etc.)	"	1985	1543

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

*9. Electricity*

**9.1 INSTALLED CAPACITY OF ELECTRICITY IN GUJARAT STATE**

(In MW)

Year	Hydro	Steam	Diesel	Gas	Nuclear	Total
1	2	3	4	5	6	7
1980-81	300	1840	3	54	£	2197
1981-82	300	2050	3	54	£	2407
1982-83	300	2219	3	54	£	2576
1983-84 (P)	300	2429	3	54	£	2766
1984-85 (P)	300	2749	3	54	£	3106
1985-86 (P)	300	2959	3	54	£	3316

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	Nuclear	Total
1	2	3	4	5	6	7
1980-81	8884	84274	1	474	£	93633
1981-82	11391	90462	1	220	£	102074
1982-83	4104	102833	1	837	£	107775
1983-84(P)	10907	109077	1	N.A.	£	119985
1984-85(P)	6262	116874	1	..	£	123137
1985-86(P)	2913	126408	1	..	£	129322

£ 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.*

**9. Electricity**

**9.9 SALES OF ELECTRICITY IN GUJARAT STATE (Concl.)**

(In lakh KWH)

Year 1	Agricul- tural 6	Water works 7	Miscele- neous 8	Total 9
1980-81	13340	1888	1703	75655
1981-82	13162	1944	1730	81057
1982-83	13873	1934	1700	84009
1983-84 (P)	14278	2047	1736	92875
1984-85 (P)	16334	2223	1854	97168
1985-86 (P)	17300	2260	2505	103763

Source :--Central Electricity Authority, New Delhi.

*9. Electricity*

**9.3 SALES OF ELECTRICITY IN GUJARAT STATE**

(In lakh KWH)

Year 1	Domestic 2	Commercial 3	Industrial 4	Public lighting 5
1980-81	6746	2843	48400	735
1981-82	7482	3192	52805	742
1982-83	8527	3394	53795	786
1983-84(P)	9342	3861	60702	909
1984-85(P)	10479	4203	61054	1021
1985-86(P)	11372	4597	64673	1056

*9. Electricity*

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

Sr. No.	As on 31st March of the year	Number of Villages			Total 5
		G. E. Board 3	Licences 4		
1	2				
1	1980	..	10723	144	10867
2	1981	..	12371	144	12515
3	1982	..	13285	144	13429
4	1983	..	13965	65	14030
5	1984	..	14865	65	14930
6	1985	..	16070	65	16135
7	1986	..	16988	65	17063*

\* Including uninhabited Villages.

*Source:--Gujarat Electricity Board.*

**9. Electricity**

**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/ tubewells as on	
		31-3-85	31-3-86	31-3-85	31-3-86
1	2	3	4	5	6
	<b>ALL INDIA States</b>	<b>369340</b>	<b>390390</b>	<b>5708563</b>	<b>6151975</b>
1	Andhra Pradesh	22854	23680	646945	735657
2	Assam ..	11806	13648	2736	2836
3	Bihar ..	33397	35524	191759	201502
4	Gujarat ..	16135	17053	292387	317403
5	Haryana ..	6731	6731	271902	281854
6	Himachal Pradesh	14614	15316	2324	2420
7	Jammu & Kashmir	5705	5794	1355	1397
8	Kerala ..	1268	1268	131812	145526
9	Madhya Pradesh	40475	43846	467819	509050
10	Maharashtra ..	33218	33779	935356	1014157
11	Manipur ..	602	655	39	45
12	Meghalaya ..	1262	1321	56	65

## 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 pumpsets/ tubewells as on	
		31-3-85 1	31-3-86 2	31-3-85 5	31-3-86 6
<b>States (Contd.)</b>					
13	Karnataka ..	22667	24667	441214	489551
14	Nagaland ..	680	753	..	..
15	Orissa ..	23762	24903	30002	32617
16	Punjab ..	12126*	12126*	406276	440950
17	Rajasthan ..	19776	20876	275290	286234
18	Tamil Nadu ..	15700	15715	1033556	1074184
19	Tripura ..	1865	2015	944	1024
20	Uttar Pradesh ..	63075	67561	509165	538432
21	West Bengal ..	19201	20531	39492	47556
22	Sikkim ..	189	244	..	..
<b>Union Territories</b>					
1	Andaman and Nicobar Islands	242	261	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	
		31-3-85	31-3-86	31-3-85	31-3-86
1	2	3	4	5	6
<b>Union Territories (Concl.)</b>					
2	Arunachal Pradesh	827	917	..	..
3	Chandigarh	26	26	552	588
4	Dadra and Nagar Haveli	67£	67£	351	366
5	Delhi	243	243	15708	16574
6	Goa, Daman and Diu	380	381	3009	3300
7	Lakshadweep	10	10	..	..
8	Pondicherry	333	333	8513	8678
9	Mizoram	104	166	..	..

\* 62 villages have been declared uninhabited.

\* 5 villages are going under submergence in Daman Ganga Project.

Source:-Central Electricity Authority, New Delhi.

## 10.1 QUANTITY AND VALUE OF MINERAL PRODUCTION

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

Sr. No.	Item	1984		1985	
		Quantity 3	Value 4	Quantity 5	Value 6
1	2				
1	Agate	..	952	253	..
2	Bau :ite	..	392522	23815	455339
3	Calcite	..	229	11	572
4	Chalk	..	105230	13806	120367
5	Clay (Others) ..	41828	336	73401	584
	(1) Plastic Clay	13509	139	13528	147
	(2) Pipe Clay	9148	94	6662	66
6	Lignite ('000Tonnes)	666	120508	867	176834
7	Dolomite	..	262150	4693	281179
8	Felspar	..	7	..	7
9	Fire-Clay	..	193382	1990	184201
10	Flourite (Crude)	119862	N.A.	120851	N.A.
11	Graphite	..	142	3	200
					11

**10. Mining**

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

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

Sr. No.	Item	1984		1985	
		Quantity 3	Value 4	Quantity 5	Value 6
1	2				
12	Gypsum ..	767	104	1161	166
13	Kaolin (China Clay)				
	(1) Unsaleable	28538	N.A.	29845	N.A.
	(2) Saleable	8085	315	14050	699
	(3) Refined ..	8170	3939	8145	4573
14	Limestone ('000 Tonnes)	4668	111244	4463	115004
15	Calcareous and seasand ('000 Tonnes)	649	10929	708	12788
16	Manganese ore	3093	454	4194	761
17	Ochre	240	14	335	21
18	Petroleum (Crude) ('000 Tonnes)	3803	5255746	4279	5913578
19	Natural Gas* (utilised)	634	33602	706	37418

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

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

Sr. No.	Item	1984		1985	
		Quantity 3	Value 4	Quantity 5	Value 6
1	2				
20	Quartz ..	64517	1217	58365	1705
21	Silica sand and glass sand ..	150326	2568	152861	2698
22	Moulding sand	16622	276	15398	232
23	Steatite (Shop stone)	330	10	380	115
24	Pulfitte ..	35	1	30	1
25	Sand stone ..	36962	295	39177	353

\* Million cubic metres.

Source:--(1) Directorate of Geology and Mining, Gujarat State.

**11. Industries**

**11.1 STATEWISE NUMBER OF WORKING FACTORIES  
AND ESTIMATED AVERAGE DAILY EMPLOYMENT  
THEREIN**

Sr. No.	State/Union Territories	Total number of working factories (P)		Total estimated ave- rage daily employ- ment ('000) (P)	
		1982	1983	1982	1983
1	2	3	4	5	6
	<b>INDIA</b>	<b>157593</b>	<b>161,87</b>	<b>7353</b>	<b>7476</b>
1	Andhra Pradesh	16944	16944(E)	527 *	527(E)
2	Assam	..	1523	1531	89
3	Bihar	..	35163	33840	421
4	Gujarat	12297	12297(E)	695	693(E)
5	Haryana	..	3837	4191	213
6	Himachal Pradesh	527	527	14	14
7	Jammu & Kashmir	513	536	23	26
8	Karnataka	..	7479	7479	492
9	Kerala	..	9998	10372	289
10	Madhya Pradesh	6360	6360(E)	416	416(E)
11	Maharashtra	..	17443	18091	1159
					1197

*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 ave- rage daily employ- ment ('000) (P)	
		1982 3	1983 4	1982 5	1983 6
1	2				
12	Manipur	..	265	290	3
13	Meghalaya	..	50	50	3
14	Orissa	..	1407	1561	108
15	Punjab	..	8187	8545	240
16	Rajasthan	..	6863	7286	173
17	Tamil Nadu	..	10816	11078	791
18	Tripura	..	310	310	18
19	Uttar Pradesh	..	5780	5780	549
20	West Bengal	..	6977	7378	911
21	Andaman & Nicobar Islands	..	31	29	5
22	Chandigarh	..	225	225	14
23	Dadra & Nagar Haveli	..	39	41	2

## 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 ave- rage daily employ- ment ('000) (P)	
		1982	1983	1982	1983
1	2	3	4	5	6
24	Delhi ..	3704	3921	168	177
25	Goa, Daman & Diu	247	238	16	15
26	Pondicherry ..	658	737	16	17

\* Revised on the basis of clarification.

£ Estimated by repeating the previous years share to non-receipt of returns/defective returns.

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

**11. Industries**

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

Sr. No.	Year	Number of working factories	Average number of workers employed daily in working factories
1	2	3	4
1	1980	..	10674
2	1981	..	11438
3	1982	..	12295
4	1983	..	12586
5	1984	..	12734
6	1985 (P)	..	12894

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

**11. Industries**

**11.3 DISTRICTWISE NUMBER OF FACTORIES AND AVERAGE NUMBER OF WORKERS EMPLOYED DAILY-1985 (P)**

Sr. No.	District	Registered Factories			Average number of workers in working Factories
		Working	Ceased working	Total	
1	2	3	4	5	6
1	Jamnagar ..	474	180	654	15120
2	Rajkot ..	1262	98	1360	41430
3	Surendranagar	400	80 ..	480	20215
4	Bhavnagar	488	110 ..	598	17580
5	Amitoli ..	53	11	64	5620
6	Junagadh	296	70	366	22165
7	Kachchh	150	38	188	10460
8	Banaskantha	43	7	50	1125
9	Sabarkantha	114	6	120	10139
10	Mahesana	461	30	491	28460
11	Gandhinagar	86	..	86	5069
12	Ahmadabad	4206	254	4460	263402

11. Industries

**11.3 DISTRICTWISE NUMBER OF FACTORIES AND AVERAGE NUMBER OF WORKERS EMPLOYED DAILY 1985 (P) (Concl.)**

Sr. No.	District	Registered Factories			Average number of workers in working Factories
		working	ceased working	Total	
1	2	3	4	5	6
13	Kheda	..	644	145	789
14	Panchmahals		265	16	281
15	Vadodara	..	3188	275	3441
16	Bharuch	..	422	40	462
17	Surat	..	4210	298	1508
18	Valsad	..	1151	269	1420
19	Dangs	..	3	..	3
<b>Total</b>		<b>..</b>	<b>12394</b>	<b>1927</b>	<b>14821</b>
<b>690490</b>					

Source:-Chief Inspector of Factories, Gujarat 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 1985 (P)		
		No. of working factories	Average number of workers employed daily in working factories	4
1	2	3	4	
1	Food Products	..	..	1070
2	Beverages, tobacco and tobacco Products		259	8434
3	Cotton Textiles	..	1338	209400
4	Wood, silk and synthetic fibre textiles		690	46227
5	Jute, hemp and masta, textiles	..	7	280
6	Textile products (including wearing apparel other than foot wear)	..	222	12866
7	Wood and wood products, furniture and fixtures	..	793	7720
8	Paper and paper products and printing, publicity and allied industries	..	482	17031
9	Leather and fur products (except repair)	..	40	700

**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 1985(P)	
		No. of working factories	Average number of workers employed daily in working factories
1	2	3	4
10	Rubber, plastic, petroleum and coal products	..	575 18300
11	Chemical and chemical products (except products of petroleum and coal)	..	1442 69542
12	Non-metallic mineral products	..	1437 62251
13	Basic metal and alloys industries	830	27995
14	Metal oremining	..	1 15
15	Metal products and parts except machinery and transport equipment	..	1105 31741
16	Machinery and Machine tools and parts except electrical machinery	..	1310 44030
17	Electrical machinery, apparatus, appliances and supplies and parts	..	395 22920

**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 1985 (P)	
		No. of working factories	Average number of workers employed daily in working factories
1	2	3	4
18	Transport equipment and parts	..	131
19	Other manufacturing industries	..	391
20	Electricity	..	30
21	Gas and steam	..	7
22	Water works and supply	..	16
23	Activities allied to construction	..	2
24	Wholesale trade in fuel, light, chemicals, perfumery, ceramics and glass	..	2
25	Wholesale trade in wood, paper, other fabrics and skin and inedible oils	..	1
26	Retail trade in others	..	1
27	Land Transport	..	1

**11. Industries**

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

St. No.	Industry Group	At the end 1985 (P)		
		No. of working factories	Average number of workers employed daily in working factories	
1	2	3	4	
28	Water Transport	..	1	8
29	Service incidental to transport	..	3	109
30	Storage and warehousing	..	11	182
31	Real estate and Business Services ..	1	115	
32	Public administration and defence services	1	42	
33	Sanitary services	7	253	
34	Education, scientific and research services	4	231	
35	Community Services	1	24	
36	Personal services	6	77	
37	Repair services	271	19514	

**11. Industries**

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

Sr. No.	Industry Group	At the end of 1985 (P)		
		No. of working factories	Average number of workers employed daily in working factories	
1	2	3	4	
38	Services not elsewhere classified	..	9	392
39	Activities not adequately defined	..	..	..
40	Recreational and cultural services	..	1	8
	Total ..	12894	890490	

Source:-Chief Inspector of Factories, Gujarat State.

**11. Industries**

**11.5 PRODUCTION OF SELECTED INDUSTRIES**

Sr. No.	Industry	Unit	1984 (P)	1985 (P)
1	2	3	4	5
<b>1 Cotton Textile (Mill Sector)</b>				
1.1	Yarn	.. Lakh Kg.	1593	1365
1.2	Cloth	.. Lakh Mts.	10636	6184
2	Caustic Soda	.. '00 Tonnes	1022	1091
3	Salt	.. , "	45335	62278
4	Vegetable Oil Products (Vanaspatti)	.. , "	583	565
5	Sulphuric Acid	.. , "	2901	3239
6	Super Phosphate	.. , "	890	895
7	Refractories	.. , "	92	81

\* Production relates to P2 O5 Contents throughout.

**11. Industries**

**11.5 PRODUCTION OF SELECTED INDUSTRIES (Concl'd.)**

Sr. No. 1	Industry 2	Unit 3	1934 (P) 4	1935 (P) 5
8	Stone wares			
8.1	Pipes	.. '00 Tonnes	15	5
8.2	Other kinds	.. "	13	11
9	Cement	.. '000 Tonnes	1421	1851
10	Flour milling and grinding		24	18
11	Power driven pumps	'000 No.	65	49

*Source:--(1) Industries Commissioner, Gujarat State.*

*(2) Textile Commissioner, Bombay.*

*(3) Salt Commissioner, Ahmedabad.*

**11. Industries**

**11.6 NUMBER OF SMALL SCALE INDUSTRIAL UNITS REGISTERED IN GUJARAT STATE**

Sr. No.	District	1980	1983	1984	1985
1	2	3	4	5	6
	<b>GUJARAT</b>	<b>4809</b>	<b>5313</b>	<b>6553</b>	<b>5830</b>
1	Jamnagar ..	205	151	242	136
2	Rajkot ..	635	762	786	482
3	Surendranagar ..	185	117	118	118
4	Bhavnagar ..	263	248	205	188
5	Amreli ..	86	139	93	82
6	Junagadh ..	147	123	169	127
7	Kachchh ..	84	97	85	107
8	Banaskantha ..	50	84	121	88
9	Sabarkantha ..	108	79	129	122
10	Mahesana ..	356	215	256	256
11	Gandhinagar ..	16	58	69	60
12	Ahmadabad ..	987	1535	2126	1908
13	Kheda ..	209	240	225	250
14	Panchmahals ..	68	96	95	150
15	Vadodara ..	313	324	476	280
16	Bharuch ..	191	161	239	322
17	Surat ..	647	578	632	700
18	Valsad ..	319	306	487	456
19	Dangs ..	..	..	..	..

Source:-Commissioner of Industries, Gujarat State.

## 11. Industries

### 11.7 ANNUAL SURVEY OF INDUSTRIES-CENSUS SECTOR

Sr. No. 1	Item 2	Unit 3	1982-83 (P) 4	1983-84 (P) 5
1	Factories	.. No.	2440	2591
2	Productive Capital	.. Ra. in crores	4311	5351
3	Fixed Capital	.. ,"	3328	4206
4	Working Capital	.. ,"	1433	1845
5	Workers employed	.. in '000	472	430
6	Other persons employed	,"	107	103
7	Wages, Salaries and other benefits	.. Rs. in crores	611	649
8	Total value of inputs ..	,"	6959	6843
9	Depreciation	.. ,"	253	364
10	Ex-factory value of output	,"	8630	8587
11	Value added by Manufacture	.. ,"	1019	1380

Source:--(1) C.S.O., New Delhi

(2) Bureau of Economics and Statistics, Gujarat State.

## 11. Industries

### 11.8 ANNUAL SURVEY OF INDUSTRIES-SAMPLE SECTOR

Sr. No. 1	Item 2	Unit 3	1982-83 (P) 4	1983-84 (P) 5
1	Reporting Factories ..	No.	9114	9027
2	Productive Capital ..	Rs. in crores	675	645
3	Fixed Capital ..	"	313	371
4	Working Capital ..	"	257	274
5	Workers employed ..	In '000	158	157
6	Other persons employed ..	"	46	43
7	Wages, Salaries and other benefits ..	Rs. in crores	99	110
8	Total value of inputs ..	"	1795	1830
9	Depreciation ..	"	37	50
10	Ex-factory value of output ..	"	2060	2149
11	Value added by manufacture ..	"	228	269

*Source:-(1) C.S.O., New Delhi*

*(2) Bureau of Economics and Statistics, Gujarat State*

## *11. Industries*

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

Sr. No.	Item	Unit	1983-84	1984-85	1985-86
1	2	3	4	5	6
1	Licences issued	No.	113	81	69
2	Total investment in plant and machinery	Rs. in lakhs	16722	36751	12679
3	Employment potential	No.	17720	15085	11938

*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		
		1983-84 3	1984-85 4	1985-86 5
1	2			
1	Jamnagar	..	4	..
2	Rajkot	..	3	2
3	Surendranagar	..	1	1
4	Bhavnagar	..	2	4
5	Amreli	..	..	1
6	Junagadh	..	3	3
7	Kachchh	..	3	3
8	Banaskantha	..	2	..
9	Sabarkantha	..	..	..
10	Mahesana	..	4	5
11	Gandhinagar	..	3	3
12	Ahmadabad	..	27	9
13	Kheda	..	15	1
				5

**11. Industries**

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

Sr. No.	District	Licences issued		
		1983-84 3	1984-85 4	1985-86 5
1	2			
14	Panchmahals	..	7	7
15	Vadodara	..	13	21
16	Bharuch	..	9	13
17	Surat	..	11	1
18	Valsad	..	6	6
19	Dangs	..	..	..
20	Unspecified places	..	..	1
<b>Total</b>		<b>113</b>	<b>81</b>	<b>69</b>

*Note:--*Licences issued for free trade zone Kandla are included in Kachchh District.

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

**11. Industries**

**PRODUCTION OF YARN AND CLOTH IN GUJARAT  
STATE (P).**

S. No.	Item	Unit	1984-85	1985-86
			2	3
1	Cotton yarn	'000 Kgs.	127873	133520
2	All yarn	'000 Kgs.	157715	160115
3	Cotton Cloth	'000 Mtrs.	630944	614388
4	All Cloth	'000 Mtrs.	1056138	956189

**Note.--Office of the Textile Commissioner, Bombay.**

**11. Inquiries**

**11.12 INDUSTRIAL DISPUTES**

Sr. No.	Year	Number of disputes	Number of workers involved	Number of mandays lost
1	2	3	4	5
1	1980	..	239	73426
2	1981	..	218	43176
3	1982	..	211	42729
4	1983	..	196	36273
5	1984	..	208	59444
6	1985	..	194	35481
7	1986 (P)	..	207	50601

*Source --Office of the Commissioner of Labour, Gujarat State*

*11. Industries*

**11.13 INDUSTRIAL DISPUTES BY CAUSES**

Sr. No.	Census	1983	1984	1985	1986 (P.)
1	2	3	4	5	6
1	Wages and allowances	57	44	40	67
2	Bonus ..	18	30	11	8
3	Personnel and retrench- ment ..	63	56	48	55
4	Leave and hours of work	10	12	3	3
5	Indiscipline and violence	12	19	19	34
6	Others ..	38	47	63	40
	Total	196	208	184	207

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

*11. Industries*

**11.14 INDUSTRIAL DISPUTES BY RESULTS**

Sl. No. 1	Results 2	1983 3	1984 4	1985 5	1986 (P) 6
1	Successful	.. 129	121	113(P)	163
2	Partly successful	.. ..	..	..	..
3	Unsuccessful	.. 55	70	47	29
4	Indefinite	.. ..	..	..	..
5	Pending	.. 12	17	24	15
<b>Total</b>		<b>.. 196</b>	<b>203</b>	<b>184(P)</b>	<b>207</b>

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

*11. Industries*

**11.15 NUMBER AND MEMBERSHIP OF TRADE UNIONS**

Sr. No.	Item	1983	1984	1985 (P)
1	2	3	4	5
1	Number of unions on register ..	1271	1359	1345
2	Number of unions submitting returns ..	608	522	1237
3	Total memberships (In '000) of unions submitting returns ..	547	422	874
4	Average membership per union ..	900	809	708

*Source:-Office of the Commissioner of Labour, Gujarat State*

**12. Life Insurance**

**12.1 LIFE INSURANCE STATISTICS**

Sr. No.	Period	Number of poli- cies issued dur- ing the period	Sum assured dur- ing the period (Rs. in crores)
1	2	3	4
1	1980-81	135998	182.64
2	1981-82	158079	238.60
3	1982-83	165011	281.33
4	1983-84	169180	294.04
5	1984-85	205922	390.35
6	1985-86	252152	505.87

*Note:--Figures are including Dadra and Nagar Haveli, Daman and Diu.*

*Source:--Life Insurance Corporation of India.*

*13. Banking*

**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)

St. No.	Item 2	1983 (P) 3	1984 (P) 4	1985 (P) 5
1	Number of Offices			
A.	Commercial ..	2718	2357	3069
B.	Co-operative ..	1324	N.A.	N.A.
2	Number of places			
A.	Commercial ..	1302	1419	1551
B.	Co-operative ..	N.A.	N.A.	N.A.

**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 last Friday)	Deposit (Rs. in crores)	Bank Credit (Rs. in crores)
1	2	3	4
1	1980	..	2563
2	1981	..	3042
3	1982	..	3592
4	1983 (P)	..	4152
5	1984 (P)	..	4691
6	1985 (P)	..	5326

*Source:--Reserve Bank of India.*

**13.3 ADVANCES OF SCHEDULED COMMERCIAL BANKS  
TO PRIORITY SECTORS**

(Amount Rs. in lakhs)

Sr. No.	Priority Sectors	December, 1984		December, 1985	
		No. of Accounts	Amount out- standing	No. of Accounts	Amount out- standing
1	2	3	4	5	6
	<b>Agriculture</b>	<b>647127</b>	<b>40710</b>	<b>686011</b>	<b>47265</b>
1	1.1 Direct Finance	573399	33479	619929	41154
	1.2 Indirect Finance	73728	7231	66032	6111
2	Small Scale Industries	94290	52142	95825	61208
3	Setting up of Industrial Estates	148	3210	92	2959
4	Other Priority Sectors	368370	22544	386596	24245
	4.1 Road and Water Trans- port operators	33973	11626	35180	12734
	4.2 Retail trade	77449	3584	82748	3628
	4.3 Small business	91367	2473	98460	2804
	4.4 Professional and self employed Persons	130615	3789	133430	3803
	4.5 Others	34966	1072	36778	1276
	<b>Total</b>	<b>1109933</b>	<b>118605</b>	<b>1168524</b>	<b>135677</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	1980-81	1984-85 (P)	1985-86 (P)
I	2	3	4	5
	All Commodities ..	257.3	338.4	357.9
1	Primary articles			
	(A) Food Articles ..	207.9	294.6	317.7
	(B) Non-food articles ..	217.7	319.9	287.1
	(C) Minerals ..	1110.2	1015.1	1030.2
	Total ..	237.5	324.5	331.1
2	Fuel, power, light and lubricants ..	354.3	518.4	579.0
3	Manufactured Products ..			
	(A) Food Products ..	308.7	323.8	346.2

## 14. Price

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

(Base : 1970—71 = 1.0)

Sr. No.	Item	1980-81 (P)	1984-85 (P)	1985-86 (P)
1	2	3	4	5
3	Manufactured products (Contd.)			
(P)	Beverages tobacco and tobacco products ..	210.7	254.0	293.7
(C)	Textiles ..	212.7	280.1	275.8
(D)	Paper and paper products ..	262.2	363.5	378.3
(E)	Leather and leather products ..	380.1	413.6	490.6
(F)	Rubber and rubber products ..	248.8	335.3	360.7
(G)	Chemical and chemical products ..	241.3	292.7	310.9
(H)	Non-metallic mineral products ..	278.7	430.6	450.7

*14. Prices*

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

(Base : 1970-71=100)

Sr. No.	Item	1980-81	1984-85 (P)	1985-86 (P)
1	2	3	4	5
<b>3 Manufactured Products- (Concl'd.)</b>				
(I) Basic metals, alloys and metal products ..				
		272.1	419.8	477.2
(J) Machinery and trans- port equipments ..				
		239.4	303.6	337.9
(K) Miscellaneous Products				
		232.8	269.7	280.6
Total		257.3	319.5	342.7

*Source:-The Economic Advisor to the Government of India.*

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**14.2 INDEX NUMBERS OF WHOLESALE PRICES OF  
CERTAIN AGRICULTURAL COMMODITIES IN  
GUJARAT STATE**

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#### *14. Price*

##### **14.2 INDEX NUMBERS OF WHOLESALES PRICES OF CERTAIN**

Sr. No. 1	Commodity 2	1980 3	1981 4	1982 5
1	Rice (Medium)	.. 159.6	171.6	192.1
2	Wheat (Medium)	.. 168.8	193.6	210.1
3	Jowar	.. 173.4	209.5	206.3
4	Bajri	.. 197.3	230.6	230.8
5	Turdal	.. 263.9	288.2	308.7
6	Groundnut oil	.. 203.7	286.2	277.7
7	Gur	.. 406.6	414.0	304.3
8	Sugar	.. 392.7	380.9	286.4

\* 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)

1983 6	1984 7	1985 8	1986 (P) 9
234.6	241.9	239.3	271.7
230.2	201.7	222.3	266.9
221.7	224.4	242.6	267.5
244.7	238.4	262.2	324.6
369.9	398.7	366.8	367.1
318.2	350.0	334.4	400.9
332.6	404.1	440.7	493.6
262.1	275.6	334.4	345.0

*14. Prices*

**14.3 INDEX NUMBERS OF RETAILS PRICES OF CERTAIN**

Sr. No.	Commodity	1980	1981	1982
1	2	3	4	5
1	Rice (Medium) ..	159.1	172.6	192.4
2	Wheat (Medium) ..	166.6	191.5	207.2
3	Jowar ..	172.0	206.7	204.6
4	Bajri ..	194.1	225.8	228.9
5	Tur dal ..	261.8	284.6	304.5
6	Groundnut oil ..	204.8	285.9	276.3
7	Gur ..	384.5	399.7	295.9
8	Sugar ..	388.8	375.9	282.8

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

*Source:-Bureay of Economics and Statistics, Gujarat State.*

## 14. Prices

## AGRICULTURAL COMMODITIES IN GUJARAT STATES\*

(Base : 1970-71=100)

1983 6	1984 7	1985 8	1986 (P) 9
233.7	242.6	242.1	273.2
227.5	198.0	222.8	265.0
219.8	221.4	240.5	265.9
241.6	237.8	258.4	321.4
364.5	394.6	371.1	366.3
317.1	348.3	333.5	400.8
323.1	392.2	430.9	482.2
260.2	273.6	332.3	349.4

**14. Prices**

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

(Base : 1960=100)

Sr. No.	Average For Year	General Index	
		Ahmedabad 3	Bhavnagar 4
1	2		
1	1980	368	34
2	1981	423	445
3	1982	478	479
4	1983	530	542
5	1984	566	573
6	1985	589	632
7	1986	640	712

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	1980	..	363
2	1981	..	415
3	1982	..	449
4	1983	..	488
5	1984	..	527
6	1985	..	561
7	1986	..	592

Source:-Central Statistical Organisation, Government of India.

**14. Prices**

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

(Base : 1960 =

Sr. No.	Average for Year*	Index Number
1	2	3
1	1980-81	356
2	1981-82	397
3	1982-83	407
4	1983-84	451
5	1984-85	468
6	1985-86 (P)	518

\* Agricultural Year July to June.

Source:-Labour Bureau, Simla.

## 15. Transport and Communication

### 15.1 LENGTH OF RAILWAYS

(In Kms.)

Sr. No.	Categories 2	1983-84 (P) 3
1	Broad Gauge	1429
2	Metre Gauge	3174
3	Narrow Gauge	1097
	Total	5700

Source:- Western Railway, Bombay.

## *15. Transport and Communication*

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

(In Kms.)

Sr. No.	Categories	As on 31st March			
		1980 3	1984 4	1985 5	1986 6
1	National highways	1435	1421	1421	1421
2	State highways	9097	9285	9387	9442
3	Major District Roads	10542	11258	11195	11320
4	Other District Roads	10571	12050	12330	12441
5	Village Roads	13463	21467	23512	28118
	Total	45108	55481	57845	60742

Source:--Roads and Buildings Department, Government of Gujarat.

15. Transport and Communications

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

(In Kms.)

Sr. No.	Categories	As on 31st March			
		1980 3	1984 4	1985 5	1986 6
1	Cement concrete	418	22	22	22
2	Black tappet	21110	29292	31377	33318
3	Water bound macadam	8367	15834	16843	18438
4	Total surface roads ..	29895	45148	48242	51776
5	Total unsurfaced	15213	10333	9603	8965
<b>Total (4+5)</b>		<b>45108</b>	<b>55481</b>	<b>57845</b>	<b>60742</b>

Source:-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			
		1980	1984	1985	1986
1	2	3	4	5	6
1	Motor Cycles	241165	480567	566813	668677
2	Motor Car*	62817	75607	82836	9188
3	Taxi Cabs	2896	5311	6354	6565
4	Auto-Rickshaws	31053	45882	52861	60305
5	Passenger Buses	10997	15701	16933	18128
6	Goods Vehicles**	44392	69816	76015	81479
7	Trailers	25461	44819	50853	54518
8	Tractors	32492	54410	61400	65975
9	Others †	17231	24359	26780	29000
<b>Total</b>		<b>458504</b>	<b>816472</b>	<b>940745</b>	<b>1076532</b>

\* Three and Four wheelers.

\*\* Including Tempoos and three wheeler vehicles.

† 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			
		1980	1984	1985	1986
1	2	3	4	5	6
1	Motor Cycles	200114	379403	423510	461313
2	Motor Cars ..	49858	62431	62517	69350
3	Taxi Cabs ..	1947	2881	4540	4802
4	Auto-Rickshaws	22628	27895	32182	93345
5	Stage-Carriages	7825	8145	8594	8857
6	Lorries ..	38983	58541	60473	65223
7	Trailers ..	14838	28772	30961	30980
8	Tractors ..	20669	54140	61117	64731
9	Others ..	1247	3109	3106	2916
<b>Total</b>		<b>358109</b>	<b>625317</b>	<b>692003</b>	<b>740317</b>

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

**15. Transport and Communication**

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

Sr. No.	Item	Period	
		1984-85	1985-86
1	2	3	4
1	Number of routes operated at the end of the period ..	13284	13926
2	Route Kms. at the end of the period (In '000) ..	631	632
3	Average number of vehicles on road ..	5940	5357
4	Fleet held by the corporation at the end of the period (excluding vehicles awaiting scrapping) ..	7540	7613
5	Average daily traffic earnings ('000 Rs.) ..	6163	6119
6	Average number of passengers travelled per day (In '000) ..	3417	3329
7	Total effective Kms. operated (In lakh). ..	6512	6534
8	Total earnings (including miscellaneous receipts) (Rs. in lakhs) ..	23453	23311
9	Gross revenue expenditure* (Rs. in lakhs) ..	23591	24391
10	Total revenue expenditure (Rs. in lakhs) ..	27099	28186
11	Fixed capital expenditure at the end of the period (Rs. in lakhs) ..	20094	21327

\* 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 3	Exports 4	Imports 5	Exports 6
1	2				
1	1980-81	..	14.92	12.88	82.41
2	1981-82	..	17.11	12.77	88.07
3	1982-83	..	14.51	17.31	120.00
4	1983-84	..	26.95	15.21	132.72
5	1984-85	..	30.35	17.73	145.70
6	1985-86	..	34.17	17.12	151.75

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, 1986)

Sr. No.	Name of district of Gujarat	Number of ports in the district				Total
		Major	Intermediate	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	8	4
7	Kheda	..	..	..	1	1
8	Bharuch	..	..	1	1	2
9	Surat	..	..	1	1	2
10	Valsad	..	..	..	8+1*	8+1*
<b>Total</b>		<b>..</b>	<b>1</b>	<b>11</b>	<b>28+2*</b>	<b>40+2*</b>

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

Note:-In addition to these ports, there are two ship breaking yards 'Alang and Sardana' in the district of Bhavnagar and Jamnagar respectively.

Source:-Gujarat Maritime Board, Ahmedabad.

## 15. Transport and Communication

### 15.9 POSTAL STATISTICS

Sr. No.	Item	1980-81	1984-85	1985-86
1	2	3	4	5
1	Post Offices	..	8415	8652
2	Telegraph Offices	..	1466	1752
3	Telephone connections	198889	258425	312269

Source:- Post Master General, Ahmedabad.

**16.1. Public Finance**

**16.1 GENERAL BUDGETORY POSITION**

(Rs. in lakhs)

St. No.: 1	Item 2	1985-86 3	1986-87 (Revised Estimates) 4	1987-88 (Budget Estimates) 5
<b>1</b>	<b>Revenue Account</b>			
	A. Revenue receipts	190248	233677	248704
	B. Revenue expenditure	197239	252443	267773
	C. Surplus(+) or Deficit(--)	(-)8991	(-)18766	(-)19069
<b>2</b>	<b>Capital Account</b>			
	A. Capital receipts	79110	122410	88725
	B. Capital expenditure	84205	120835	97511
	C. Surplus(+) or Deficit(--)	(-)5095	(+)1575	(-)10786
<b>3</b>	<b>Contingency Fund (Net)</b>	(-)2681	..	..
<b>4</b>	<b>Public Accounts (Net)</b>	(+)12855	(+)17191	(+)15030
	Over all Surplus (+) or Deficit(--)	(-)1912	..	(-)14825

Source:-Finance Department, Government of Gujarat.

## 16.2 RECEIPTS ON REVENUE ACCOUNT

(Rs. in lakhs)

Sl. No.	Item	1985-86 (Accounts)	1986-87 (Revised estimates)	1987-88 (Budget estimates)
1	2	3	4	5
1	Tax Revenue	135412	153583	166835
A.	Share in Central taxes	27912	33069	35184
1	Income tax	8138	10769	11470
2	Estate duty	72	137	..
3	Union excise duties	19702	22163	23714
B.	State taxes	107500	120514	131651
1	Land Revenue	1725	2167	3097
2	Stamp and registration fees	4738	5000	5287
3	State excise	567	607	615
4	Sales Tax	69069	80000	87356
5	Taxes on vehicles	4137	4427	5296
6	Taxes on goods and passengers	5881	6678	8515

**16. Public Finance**

**16.2 RECEIPTS ON REVENUE ACCOUNT (Concl.)**

(Rs. in lakhs)

Sr. No.	Item	1985-86 (Accounts)	1986-87 (Revised estimates)	1987-88 (Budget estimates)
1	2	3	4	5
<b>B. State Taxes (Concl.)</b>				
7	Taxes and duties on electricity	11831	13000	12100
8	Entertainment tax	4010	3709	4000
9	Taxes on profession etc.	1861	2105	2252
10	Other taxes and duties	3681	2821	3223
<b>2</b>	<b>Non-Tax Revenue</b>	<b>32718</b>	<b>50507</b>	<b>55113</b>
<b>A. Fiscal Services</b>				
B. Interest receipts				
C. Dividends and profits				
D. Other non-tax revenue				
<b>3</b>	<b>Grant-in-aid</b>	<b>22118</b>	<b>29587</b>	<b>26755</b>
<b>Total receipts on revenue Account</b>				
		190248	233677	243701

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
1975-76	..	8316	23598
1980-81	..	18967	53102
1981-82	..	20803	66069
1982-83	..	21116	76304
1983-84	..	22671	87905
1984-85	..	30618	98003
1985-86		27912	107500
1986-87 (Revised estimates)		33069	120514
1987-88 (Budget estimates)	..	35184	131651

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

## 16. Public Finance

### 16.4 EXPENDITURE ON REVENUE ACCOUNT (Development and Non-Development)

(Rs. in lakhs)

Sr. No.	Item	1985-86 (Accounts)	1986-87 (Revised estimates)
1	2	3	4
<b>1</b>	<b>Development Expenditure (A + B)</b>	<b>147682</b>	<b>194509</b>
A.	Social and Community Services	86404	105520
B.	Economic Services	61278	88989
1	General Economic Services	2999	4624
2	Agricultural and allied services	24421	3 388
3	Industries & minerals	3110	4532
4	Water and power development	19748	23956
5	Transport and communications	11000	16489

**16.4. EXPENDITURE OF REVENUE ACCOUNT**  
 (Development and Non-Development) (Contd)

(Rs. in lakhs)

Sr. No.	Item	1985-86 (Accounts)	1986-87 (Revised estimates)
1	2	3	4
<b>2</b>	<b>Non-Development Expenditure</b>	..	<b>48273</b>
1	General Services	..	1630
2	Fiscal Services	..	2355
3	Interest payments and servicing of debt	..	18756
4	Administrative Services	..	186 98
5	Pension and miscellaneous general services	..	6834
<b>3</b>	<b>Other Expenditure</b>	..	<b>1284</b>
	<b>Total Revenue Expenditure</b>	..	<b>197239</b>
			<b>252443</b>

**16. Public Finance**

**16.4 EXPENDITURE ON REVENUE ACCOUNT**

(Development and Non-Development) (Contd.)

(Rs. in lakhs)

Sr. No.	Item	1987-88 (Budget estimates)
I	2	3
<b>1</b>	<b>Development expenditure (A+B)</b>	<b>180925</b>
A.	Social and Community Services	98739
B.	Economic Services	82186
1	Agriculture and Allied Services	11344
2	Rural Development	16394
3	Special Area Programmes	792
4	Irrigation and Flood Control	31204
5	Energy	444
6	Industry and Minerals	4457
7	Transport	11487
8	Communications	1
9	Science, Technology and Environment	8
10	General Economic Services	6055

## 15. Public Finance

16.4 EXPENDITURE ON REVENUE ACCOUNT  
(Development and Non-development) (Concl'd.)

(Rs. in lakhs)

Sr. No.	Item	1987-88 (Budget estimates)
1	2	3
2	Non-Development Expenditure	85350
1	General Services	1805
2	Fiscal Services	2733
3	Interest payment and servicing of debt	26992
4	Administrative services	20436
5	Pension and miscellaneous general service	33384
3	Other Expenditure	1438
	Total Revenue Expenditure	267773

Source:-Finance Department, Government of Gujarat.

## 16. Public Finance

### 16.5 EXPENDITURE ON CAPITAL ACCOUNT

(Rs. in lakhs)

Sr. No.	Item	1985-86 (Accounts)	1986-87 (Revised estimates)
1	2	3	4
<b>1</b>	<b>Development Expenditure</b>	<b>43173</b>	<b>51665</b>
A.	Social and Community services ..	8097	12108
1	Education, Art and Culture ..	164	241
2	Medical, family planning, public health, sanitation and water supply ..	4597	6441
3	Housing ..	1935	1781
4	Others ..	1401	3645
B.	Economic Services ..	35076	39557
1	General Economic Services ..	1366	950
2	Agricultural and allied services ..	4286	4931
3	Industrial and minerals ..	4103	6238
4	Water and power development ..	22120	24051
5	Transport and communication ..	3201	3387

## 16. Public Finance

## 16.5 EXPENDITURE ON CAPITAL ACCOUNT (Contd.)

(Rs in lakhs)

Sr. No.	Item	1985-86 (Accounts)	1986-87 (Revised estimates)
1	2	3	4
2	Non-Development Expenditure	41032	69170
A.	General services	.. 35	80
B.	Public Debt	.. 30967	24690
C.	Loans and advances by the State Government	.. 5530	7400
D.	Other Expenditure	.. 4500	37000
Total Capital Expenditure (1+2)		84205	120835

**16. Public Finance**

**16.5 EXPENDITURE ON CAPITAL ACCOUNT (Contd.)**

(Rs. in lakhs)

Sr. No.	Item	1987-88 (Budget estimates)
1	2	3
1	Development Expenditure ..	60331
A.	Social services ..	8199
1	Education, Sports, Arts and Culture ..	418
2	Health and Family Welfare ..	214
3	Water supply, Sanitation, Housing and Urban Development ..	6328
4	Information and Broad casting ..	34
5	Welfare of Scheduled Castes, Scheduled Tribes and other Backward Classes ..	609
	Soc .. Ifare and Nutrition ..	38
		55 8
B.	Economic Services ..	52465
1	Agriculture and Allied Services ..	3807
2	Rural Development ..	3

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

(Rs. in lakhs)

Sr. No.	Item	1987-88 (Budget estimates)
1	2	3
<b>B. Economic Services (Concl'd.)</b>		
3	Special Areas Programmes	10
4	Irrigation and Flood Control	24030
5	Energy	15397
6	Industry and Minerals	3579
7	Transport	4984
8	General Economic Services	655
<b>2</b>	<b>Non-Development Expenditure</b>	<b>36847</b>
A.	General Services	49
B.	Public Debt	31283
C.	Loans and advances by the State Government	5514
D.	Other expenditure	1
<b>Total Capital Expenditure (1+2)</b>		<b>97511</b>

Source:-Finance Department, Government of Gujarat.

**16. Public Finance**

**16.6 PER CAPITA INCOME ON REVENUE AND CAPITAL ACCOUNT**

(In Rs.)

Sr. No.	Item	1985-86 (Accounts)	1986-87 (Revised estimates)	1987-88 (Budget estimates)
I	2	3	4	5
<b>A. Receipts on Revenue Account</b>		<b>531.42</b>	<b>641.97</b>	<b>670.36</b>
1 Tax Revenue	..	378.25	421.93	449.69
(a) Share in Central taxes		77.97	90.85	94.84
(b) Land Revenue	..	4.82	5.95	8.11
(c) Stamp and Registration fees	..	13.23	13.74	14.25
(d) State Excise	..	1.58	1.67	1.66
(e) Sales Tax	..	192.93	219.78	235.46
(f) Taxes on vehicles	..	11.56	12.16	14.27
(g) Taxes on Goods and Passengers	..	16.43	18.35	22.95
(h) Taxes on Duties on Electricity	..	33.05	35.71	32.61
(i) Entertainment tax	..	11.20	10.19	10.78
(j) Taxes on Profession etc.		5.20	5.78	6.07

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

(In Rs.)

Sr. No.	Item	1985-86 (Accounts)	1986-87 (Revised estimates)	1987-88 (Budget estimates)
1	2	3		
<b>A. Receipts on Revenue Account (Concl.)</b>				
(k) Other taxes and duties	10.28	7.75	8.69	
2 Non-Tax Revenue ..	91.39	138.76	148.55	
3 Other Revenue ..	61.78	81.28	72.12	
<b>B. Receipts on Capital Account ..</b>				
(a) Internal Debt of the State Government ..	49.16	56.77	62.57	
(b) Loans and advances from the Central Government ..	141.92	159.06	154.61	
(c) Recoveries of Loans and advances ..	12.32	18.81	16.58	
(d) Other Receipts ..	12.57	101.65	N.	
<b>C. Total (A+B)</b>	<b>752.39</b>	<b>978.26</b>	<b>904.12</b>	

Source: Finance Department, Government of Gujarat.

## 16. Public Finance

### 16.7 PER CAPITA DEVELOPMENT AND NON-DEVELOPMENT EXPENDITURE

(In Rs.)

Sr. No.	Item	1985-86 (Accounts)	1986-87 (Revised estimates)	1987-88 (Budget estimates)
1	2	3	4	5
<b>1</b>	<b>Expenditure on Revenue Account</b>	<b>.. 550.95</b>	<b>693.52</b>	<b>721.76</b>
	(a) Development Expenditure	412.52	534.36	487.67
	(b) Non-Development Expenditure	.. 134.84	155.14	230.05
	(c) Other Expenditure	.. 3.59	4.02	4.04
<b>2</b>	<b>Expenditure on Capital Account</b>	<b>235.21</b>	<b>331.97</b>	<b>262.83</b>
	(a) Development Expenditure	120.59	141.94	163.51
	(b) Non-Development Expenditure	.. 114.82	190.03	99.32
<b>3</b>	<b>Total Expenditure</b>	<b>.. 786.16</b>	<b>1025.49</b>	<b>934.59</b>
	(a) Development Expenditure	533.11	676.30	651.18
	(b) Non-Development Expenditure	.. 249.46	345.17	329.37
	(c) Other Expenditure	.. 3.59	4.02	4.04

Source:-Finance Department, Government of Gujarat.

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**16.8 CLASSIFICATION OF THE INCOME-TAX PAYABLE  
BY CLASS OF ASSEESSES IN GUJARAT**

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## **16. Public Finance**

### **16.8 CLASSIFICATION OF THE INCOME-TAX PAYABLE**

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

*Source:-Statewise Income Tax Statistics, 1982-83 and 1983-84 published by Directorate of Inspection, New Delhi.*

## BY CLASS OF ASSEESSEES IN GUJARAT

Year						
1982-83			1983-84			
Number of assessees	Total in- come assessed (Rs. in lakhs)	Total tax payable* (Rs. in lakhs)	Number of assessees	Total in- come assessed (Rs. in lakhs)	Total tax payable* (Rs. in lakhs)	
3	4	5	6	7	8	
120088	27289	4597	78574	22176	4479	
7188	1993	535	15767	4102	963	
1706	678	292	3172	615	268	
48667	23569	2356	49731	26552	2483	
648	6674	3983	542	4402	2635	
<b>178297</b>	<b>60203</b>	<b>11763</b>	<b>147786</b>	<b>58047</b>	<b>10828</b>	

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

**16. Public Finance**

**16.9 NUMBER OF DEALERS UNDER SALES TAX ACT**

Sr. No.	Item	As on 1st April	
		1985 3	1984 4
1	2		
1	Registered dealers under Local Sales Tax Act	.. .. 249769	235029
2	Licenced dealers	.. .. 19651	20280
3	Recognised dealers	.. .. 15941	16843
4	Permit holders	.. .. 484	519
5	Dealers registered under Central Sales Tax Act	.. .. 139691	152776
6	Licenced dealers under Motor Spirit Taxation Act	.. .. 1053	1082

Source:-Commissioner of Sales Tax, Gujarat State.

## 16.10 SMALL SAVINGS IN GUJARAT STATE

(Rs. in '000)

Sr. No.	Security	1984-85 (P)		1985-86 (P)	
		Gross Collection	Net Collection	Gross Collection	Net Collection
1	2	3	4	5	6
1	Post Office Savings Bank deposits	1299179	89007	1355670	4963
2	Cumulative Time Deposits	86174	28498	85915	21978
3	Post Office Recur- ring Deposits.	279180	102286	365240	120326
4	Post Office Time Deposits	653879	252669	699574	273408
5	National Saving Certificates-II issue	15578	(-)4145	13014	(-) 8313
6	National Saving Certificates-VI Issue	2436746	2405966	3037140	2955260
7	National Saving Certificates-VII Issue	292717	279939	291696	274732
8	Others	2798	(-)126245	1859	(-)215309
	Total	5066251	3027975	5850108	3427050

Source:-- 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 em- ployed as on 30th June	
		1985	1986
1	2	3	4
<b>A. By Branch of the Public Sector</b>			
1	Central Government	..	141
2	State Government	..	204
3	Quasi Government	..	244
4	Local Bodies	..	266
<b>B. Private Sector</b>		640	643
<b>Total : A and B</b>		1495	1502
<b>C. Employment in Public and private sector by Industrial classification</b>			
1	Agriculture, hunting, forestry and fishing	..	23
2	Mining and Quarrying	..	19
3	Manufacturing	..	566
4	Electric, gas and water	..	40

**17. Employment**

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

(In '000)

Sr. No.	Category	Number of persons em- ployed as on 30th June	
		1985 3	1986 4
1	2		
5	Construction	..	70
6	Wholesale and retail trade and restaurants business	..	19
7	Transport, storage and communi- cations	..	172
8	Financing, insurance, real estate and business services	..	80
9	Community social and personal services	-	510
	<b>Total</b>	<b>1495</b>	<b>1502</b>

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 dur- ing the year	No. placed in employ- ment dur- ing the year	No. on Live regis- ter at the end of the year	No. of vacancies notified during the year
1	2	3	4	5	6
1	1980-81	..	248	21	483
2	1981-82	..	232	23	519
3	1982-83	..	232	20	573
4	1983-84	..	285	22	631
5	1984-85	..	214	20	643
6	1985-86	..	147	12	771

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

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**17.3 EMPLOYMENT SEEKERS BY  
LEVEL OF EDUCATION**

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**17. Employment**

**17.3 EMPLOYMENT SEEKERS BY**

Sr. No.	Level of Education	1980	1981
1	2	3	4
1	S. S. C.	.. 199588	236062
2	Inter	.. 23906	30114
3	Diploma	.. 3720	3402
4	Graduates	.. 39489	37508
	(a) Arts	.. 14891	14462
	(b) Science	.. 4520	4243
	(c) Commerce	.. 13239	12277
	(d) Others	.. 6839	6526
5	Engineering Graduates	.. 694	686
	(a) Civil	.. 216	251
	(b) Mechanical	.. 232	255
	(c) Electrical	.. 118	69
	(d) Others	.. 128	111

**LEVEL OF EDUCATION**

1982	1983	1984	1985
5	6	7	8
252934	260297	300643	337826
36188	40744	46983	55404
3283	3773	4570	5000
36708	37154	41941	45986
14173	14204	14580	15721
4647	4162	4846	5332
11801	12977	15787	17695
6087	5811	6728	7238
917	920	8 99	1042
329	363	365	410
305	302	276	290
121	138	101	177
162	117	157	165

**17. Employment**

**17.3 EMPLOYMENT SEEKERS BY**

Sr. No.	Level of Education 2	1980 3	1981 4
1			
6	Post Graduate ..	2855	2697
	(a) Arts ..	1229	1017
	(b) Science ..	686	695
	(c) Commerce ..	553	533
	(d) Others ..	387	452
7	Engineering Post Graduate ..	1	2
	(1) Total educated unemployed	270253	310371
	(2) Total uneducated unemployed	200635	223520
	Grand Total (1) + (2) ..	470888	533991

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

## 17. Employment

## LEVEL OF EDUCATION (Concl'd.)

1982	1983	1984	1985
5	6	7	8
3196	3399	3528	4027
1238	1353	1300	1538
845	926	990	1117
586	621	719	781
527	499	519	591
4	7	4	3
<b>333235</b>	<b>346294</b>	<b>398568</b>	<b>449288</b>
<b>240379</b>	<b>239210</b>	<b>245237</b>	<b>284550</b>
<b>573614</b>	<b>585504</b>	<b>643805</b>	<b>733838</b>

**18. Housing**

**18.1 CLASSIFICATION OF HOUSES ACCORDING TO USE-  
1981\***

(In '00)

Sr. No. 1	Item 2	Rural 3	Urban 4	Total 5
1	Total number of census houses	58448	27023	85471
2	Census houses vacant at the time of house listing ..	5818	3100	8918
3	Occupied census houses used as			
3.1	Residence	35666	18098	53764
3.2	Shop-cum-Residence	355	144	499
3.3	Workshop-cum-Residence including household industries	727	305	1032
3.4	Hostels, sarais, dharamshalas, tourist houses and inspection houses	53	41	97
3.5	Shop excluding eating houses	893	1598	2489
3.6	Business houses and offices	174	386	560
3.7	Factories, workshops and Worksheds	559	1061	1620

18. *Housing*18.1 CLASSIFICATION OF HOUSES ACCORDING TO  
USE—1981\* (Concl'd.)

(In '00)

Sr. No.	Item	Rural	Urban	Total
1	2	3	4	5
3.8	Restaurants, sweetment shops and eating places	81	163	244
3.9	Places of entertainments and community gathering (Panch antghat) exclud- ing places of worship	114	33	147
3.10	Places of worship (e. g. Temple, Church, Mosque, Gurudwara etc).	728	178	906
3.11	Others	13280	1915	15195

\*Based on 20 percent sample.

Source:—Census of India, 1981.

### *18. Housing*

#### **18.2 DISTRIBUTION OF HOUSEHOLDS ACCORDING TO ROOMS OCCUPIED-1971\***

(In '00)

Sr. No. 1	Item 2	Rural 3	Urban 4	Total 5
1	Total number of rooms	49009	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. *Housing***18.3 TENEMENTS UNDER THE MANAGEMENT OF GUJARAT HOUSING BOARD**

Sr No.	Year	No. of tenements added during the year	No. of tenements at the end of the year
1	2	3	4
1	1970-71	794	24208
2	1975-76	4153	36467
3	1980-81	6158	58257*
4	1981-82	3034	61291
5	1982-83	2924	64215
6	1983-84	3690	67905
7	1984-85	9764	77669
8	1985-86	3133	80802

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

Source:--Gujarat Housing Board, Ahmedabad.

**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
	Total	..	9555269	5340575
				14895844

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
	Total	..	54.44	32.30
				43.70

Source:--Directorate of Census Operations, Gujarat State.

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

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**19. Education**

**19.2 LITERATE POPULATION AND PERCENTAGE**

Sr. No.	State/Union Territory	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	Surendranagar	1034	535	499
4	Bhavnagar	1880	960	920
5	Amreli	1079	546	533
6	Junagadh	2101	1075	1026
7	Kuchchh	1050	525	525
8	Banaskantha	1668	857	811
9	Sabarkantha	1502	760	742
10	Mahesana	2549	1294	1255
11	Gandhinagar	289	150	139
12	Ahmadabad	3876	2050	1826
13	Kheda	3015	1574	1441
14	Panchmahals	2322	1186	1136
15	Vadodara	2558	1335	1223
16	Bharuch	1296	667	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.

## 19. Education

## 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	1
14396	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	26.68	7
384	292	92	23.04	34.08	11.37	8
598	408	190	39.80	53.70	25.54	9
1191	751	440	46.47	58.03	35.11	10
149	95	54	51.43	63.17	38.58	11
2174	1342	832	56.08	65.74	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	44.68	55.51	33.17	16
1165	713	452	46.73	54.99	37.79	17
833	499	334	46.95	55.74	37.99	18
34	22	12	29.84	38.39	21.04	19

**19. Education**

**19.3 EDUCATIONAL INSTITUTIONS**

Sr. No.	Category	1982-83	1983-84 (P)	1984-85 (P)	1985-86 (P)
1	2	3	4	5	6
1	Primary	25953	26662	27087	27300
2	Secondary	3597	3844	4098	4240
3	Higher	381*	392*	400*	400*
4	Others	7867	101	15271	12356
	Total	37798	41045	46856	44298

\*Including University Teaching Departments.

*Source:*—(1) Directorate of Primary and Adult Education,  
Gujarat State.  
(2) Directorate of Higher Education, Gujarat State.

## 19. Education

19.4 NUMBER OF SCHOLARS IN EDUCATIONAL INSTITUTIONS  
(In '000)

Sr. No.	Category	1982-83	1983-84 (P)	1984-85 (P)	1985-86 (P)
1	2	3	4	5	6
1	Primary	5416	5578	5749	6069
2	Secondary	1142	1172	1208	1242
3	Higher	209	209	213	216
4	Others	311	378	518	473
	Total	7078	7335	7638	8000

Source:—(1) Directorate of Primary and Adult Education,  
Gujarat State.

(2) Directorate of Higher Education, Gujarat State.

**19. Education**

**19.5. NUMBER OF TEACHERS IN EDUCATIONAL INSTITUTIONS**

Sr. No.	Category	1982-83	1983-84	1984-85 (P)
1	2	3	4	5
1	Primary	.. 133959	136235	144400
2	Secondary	.. 42268	45200	47300
3	Higher	.. 9653	9592	9760
4	Others*	.. 7672	8686	9114
<b>Total</b>		.. <b>193552</b>	<b>199713</b>	<b>210574</b>

\* Others included Primary and Pre-Primary Training Colleges, Montessary Schools.

*Source:--*(1) Directorate of Primary and Adult Education, Gujarat State.

(2) Directorate of Higher Education, Gujarat State.

**19.6 NUMBER OF TECHNICAL INSTITUTIONS, SANCTIONED SEATS AND ACTUAL ADMISSION THEREIN**

Sr. No.	Category	1983-84	1984-85	1985-86
1	2	3	4	5
<b>1 Technical Institutions</b>				
	A. Degree	..	10	13
	B. Diploma	..	27	30
<b>2 No. of sanctioned seats</b>				
	A. Degree	..	2738	2888
	B. Diploma	..	5816	6061
<b>3 Actual Admissions</b>				
	A. Degree	..	2980	3015
	B. Diploma	..	6154	6075

*Note:--* Including Pharmacy Course (Degree/Diploma) run at  
 (i) L. M. College of Pharmacy, Ahmedabad.  
 (ii) A. R. College of Pharmacy, at Vallabh Vidhyanagar,  
 (iii) B. K. Modi Govt. Pharmacy College, Rajkot,  
 (iv) M. N. College, Khambhat,  
 (v) G. H. Patel Insti. of Pharmacy, Vallabh Vidhanagar,

*Source* ..Directorate of Technical 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/ Post Diploma Centres/ Institutions	Other Recognised Technical/ Vocationally (S.S.C.Tech.) Institutions
1	2	3	4	5	6
1	1981-82	9	22.	44	652
2	1982-83	9	23	43	741
3	1983-84	10	27.	43	823
4	1984-85	13	30.	43	873
5	1985-86	13	31	43	990

Source:-Directorate of Technical Education, Gujarat State.

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

Sr. No.	Name of University 2	Name of Affiliated Colleges/ Faculties 3
1	Gujarat University, ..	(i) L. D. College of Engineering, Ahmadabad. (ii) D. D. Instt. of Technology, Nadiad. (iii) L. M. College of Pharmacy, Ahmadabad.
2	Saurashtra University, Bajkot.	(i) L. E. College, Morbi. (ii) B. K. Modi College of Pharmacy, Rajkot.
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. (ii) A. R. College of Pharmacy, Vallabh Vidyanagar.
5	M. S. University, Vadodara.	(i) Faculty of Engineering and Technology, Vadodara.
6	Gujarat Vidhyapith, Ahmadabad.	..
7	Gujarat Agri. University, Dantiwada Campus, Sardar Patel Krishinagar (B.K.)	..

**19. Education**

**19.8 LIST OF UNIVERSITIES IN THE STATE AND  
AFFILIATED ENGINEERING COLLEGES/FACULTIES  
(Concl d.)**

Sr. No.	Name of University 2	Name of Affiliated Colleges/ Faculties 3
8	Ayurvedic University, Jammagar.	..
9	Bhavnagar University, (i) Bhavnagar.	S. M. Shah Engineering College, Baavnagar.
10	North Gujarat University, (i) Patan.	Govt. Engineering College, Modasa.

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

*Source:--Directorate of Technical Education, Gujarat State.*

**19.9 NUMBER OF NEWSPAPERS AND PERIODICALS  
PUBLISHED IN DIFFERENT LANGUAGES: 1986**

Sr. No.	Classification	Languages					Total
		English	Gujarati	Hindi	Others		
1	2	3	4	5	6	7	
1	Daily	..	2	42	2	1	47
2	Weekly	..	4	283	2	1	290
3	Fortnightly	..	3	102	3	1	106
4	Monthly	..	17	410	9	2	438
5	Others	..	22	56	2	2	82
<b>Total</b>		<b>..</b>	<b>48</b>	<b>893</b>	<b>18</b>	<b>7</b>	<b>966</b>

Source:--Directorate of Information, Gujarat State.

## **19 Education**

### **19.10 CINEMA STATISTICS**

Sr. No.	Year	No. of theatres	No. of Spectators (Monthly average in '000)
1	2	3	4
1	1960-61	..	202
2	1965-66	..	260
3	1970-71	..	300
4	1975-76	..	428
5	1980-81	..	525
6	1981-82	..	517
7	1982-83 (P)	..	557
8	1983-84 (P)	..	567

*Source:--District Magistrates.*

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

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

Sr. No.	Year	Estimated by Chandrasekaran and Deming method			
		Birth Rate	Death Rate	Infant morta- lity Rate	
1	2	3	4	5	
1	1980	..	35.0	13.0	116.8(P)
2	1981	..	34.5	12.0	115.9(P)
3	1982	..	34.0	11.6	115.2(P)
4	1983	..	34.0	11.5	114.1(P)
5	1984 (P)	33.2	11.1	112.0	
6	1985 (P)	33.0	11.2	103.0	..

*Note:-* Estimates are based on the information collected on sample based under the Sample Registration Scheme.

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

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

Sr. No.	Year	Estimated by Chandrasekaran and Deming method			
		Live Birth Rate		Death Rate	
		Rural	Urban	Rural	Urban
1	2	3	4	5	6
1	1980	..	36.6	30.8	13.7
2	1981	..	36.1	29.8	12.4
3	1982	..	35.6	30.5	13.1
4	1983	..	35.2	31.3	12.8
5	1984 (P)	..	34.0	30.1	11.9
6	1985 (P)	..	33.4	31.3	11.8

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

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

**20.3 EXPECTATION 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
2	1976-80	..	54.8
3	1981-85	..	57.3
4	1986-90	..	59.8

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		Sub-Centres
		Centres	3	
1	2	3	4	
1	1980-81	..	251	2120*
2	1981-82	..	251	2220*
3	1982-83	..	251	3200
4	1983-84	..	260	3700
5	1984-85	..	260	4869
6	1985-86	..	275	5169

\* 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	1980	1981
1	2	3	4
1	No. of hospitals and dispensaries ..	1609	1794
2	No. of beds ..	19977	19977
3	No. of doctors ..	2278	2286
4	No. of nurses ..	5747	5798
5	No. of patients treated (In lakhs)		
5.1	Indoor ..	8.46	8.63
5.2	Outdoor ..	159.31	152.36
5.3	Total ..	167.77	160.99

Note:--(1) The information shown against item No. 1 relates to State Government and local bodies, private aided and private non-aided hospitals and dispensaries.

(2) For item No. 2,3 and 4 the data pertains to 1980.

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

Source:--State Bureau of Health Intelligence.

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

1982 5	1983 6	1984 7	1985 (P) 8
1794	1794	1794	1854
21206	21206	21206	21655
2309	2329	2350	2363
5825	5861	5901	5937
8.68	9.16	9.30	9.98
152.50	161.36	160.22	160.80
161.18	170.52	169.52	170.78

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

*Government aided institutions.*

institutions.

Health, Medical Services, and Medical Education. Gujarat State

## 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
1	2	3	4
	Gujarat	275	258
1	Jamnagar	11	10
2	Rajkot	16	16
3	Sarangpuranagar	11	10
4	Bhavnagar	16	16
5	Amreli	11	11
6	Junagadh	18	17
7	Kachchh	9	9
8	Banaskantha	14	12
9	Sabarkantha	17	13
10	Mahesana	20	18
11	Gandhinagar	2	2
12	Ahmedabad	11	10
13	Kheda	21	20
14	Panchmahals	24	24
15	Vadodara	18	16
16	Bhavnagar	14	13
17	Surat	21	21
18	Valsad	19	18
19	Dang	2	2

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

Urban Family Welfare

**IN GUJARAT STATE**

38-1801 18-8801 1-(As on 31st March, 1986) 2  
.6/

Sub-Centres (F. W.)	No. of Urban Family Welfare Centres					Total no. of Centres 3
	Govt. State	G.O.M.R.	Local Body	Voluntary Organisation	Total no. of Centres 4	
	5	6	7	8	9	
5169	69		40	67		8
180	4		1			9
256	5		2	7		4
155	4		..	1		5
262	16		1	4		1
179	4		..	..		4
305	6		1	2		9
176	4		2			6
334	3		..	..		3
285	4		2	1		7
428	4		3			7
46	1		..	..		1
231	5		14	24		43
505	8		5	9		13
340	4		..	4		8
422	3		1	3		7
181	2		2	1		4
423	4		8	4		16
418	2		1	2		5
43	..		..	..		..

**21. Family Welfare**

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

Sr. No. 1	Item 2	1980-81 3	1983-84 4	1984-85 5	1985-86 6
1	Film shows ..	5038	4919	5298	3674
2	Dramas ..	489	1511	3122	1121
3	Meetings ..	127849	99637	133934	102543
4	Exhibitions ..	5978	7506	10318	10661
5	Orientation Camps	3353	2925	5409	4936
6	Persons attended@	287204	86944	133108	99671
7	Bus Board and Hoardings ..		177	512	3915
8	Educational Group Training ..		..	..	..

@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 WELFARE PROGRAMME

(In '000)

Sr. No.	Year	Sterilisation			I.U.D. Insertions 6
		Vasectomy 3	Tubectomy 4	Total 5	
1	2				
1	1980-81	..	37	163	201
2	1981-82	..	48	189	237
3	1982-83	..	43	198	242
4	1983-84	..	37	199	236
5	1984-85	..	45	212	257
6	1985-86	..	57	276	333

*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 DISTRICTS 1985-86

(000's u)

(In '00)

S.R.I. No.	State/District	Sterilisation			Total	I.U.C.D. Inser- tions
		Vasectomy	Tubectomy	Total		
1	2	3	4	5	6	
	Gujarat	575	2759	3334	2912	
1	Jamnagar ..	6	103	109	125	
2	Rajkot ..	15	173	188	194	
3	Surendranagar ..	11	91	102	89	
4	Bhavnagar ..	12	147	159	134	
5	Amreli ..	4	93	97	97	
6	Junagadh ..	149	158	158	152	
7	Kachchh ..	2	75	77	57	
8	Banaskantha ..	6	121	127	184	
9	Sabarkantha ..	8	115	123	93	
10	Mahesana ..	23	198	221	223	
11	Gandhinagar ..	3	27	30	28	

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

## 21. Family Welfare

21.4 NUMBER OF VASECTOMY, TUBECTOMY AND I.U.C.D.  
INSERTIONS IN GUJARAT BY DISTRICTS 1935-86 (Concl.)

(In '00)

Sr. No.	State/District	Sterilisation			I.U.C.D. Inser- tions
		Vasectomy	Tubectomy	Total	
1	2	3	4	5	6
12	Ahmedabad ..	76	264	340	340
13	Kheda ..	159	288	447	277
14	Panchmahals ..	58	202	260	276
15	Vadodara ..	35	211	246	283
16	Bharuch ..	22	117	139	105
17	Surat ..	68	215	283	154
18	Valsad ..	51	158	209	97
19	Dangs ..	7	12	19	4

**21. Family Welfare**

**21.5 BIRTHS AVERATED DUE TO VARIOUS METHODS OF FAMILY WELFARE IN GUJARAT STATE**

Sr. No.	Year	Births Averated (In '000)				Total 6
		Sterilisation 23	I.U.D. 4	C.C.Users 5		
1	2	3	4	5	6	
1	1980-81	..	313.2	26.6	24.7	364.5
2	1981-82	..	355.3	29.6	24.3	409.2
3	1982-83	..	379.8	33.4	26.1	439.3
4	1983-84	..	402.9	41.9	23.5	468.3
5	1984-85	..	425.8	62.1	62.9	550.8
6	1985-86	..	451.1	100.8	83.2	635.1

*Source*--Directorate of Health and Medicl Services and Medical Education (Health), Gujarat State.

*21. Family Welfare*

**21.6 NUMBER OF COUPLES CURRENTLY PROTECTED DUE TO VARIOUS METHODS OF FAMILY WELFARE IN GUJARAT STATE**

(In '000)

Sr. No.	Year	Estimated couples in the repro- ductive age group (15-44)	Couples currently protected due to			
1	2	3	Sterili- sation	I.U.D.	C.C. users	Total
1	1980-81	5434	1695@	92@	92@	1879@
2	1981-82	5689	1835@	102@	90@	2027@
3	1982-83	5842	1964@	113@	123@	2200@
4	1983-84	6000	2115@	162@	206@	2483@
5	1984-85(P)	6122	2311@	258@	291@	2860@
6	1985-86(P)	6244	249 @	383@	328@	3205@

f Estimated based on 1971 Census.

@Couples effectively Protected.

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

**22. Co-operation**

**22.1 NUMBER, MEMBERSHIPS AND PAID UP SHARE CAPITAL OF CO-OPERATIVE SOCIETIES (P)**

(Year : 1984-85)

Sr. No.	Item	Type of society			
		Agricultural	Non-Agricultural	Land Development Banks	Central Banks
1	2	3	4	5	6
1	Number of Society	18624	19631	4	19
2	Memberships (In '000)	4176	4201	499	30
3	Share Capital (Rs. in lakhs)	13754	14511	1061	5533
4	Working Capital (Rs. in lakhs)	144173	259071	13272	167516
5	Loans (Rs. in lakhs)				
	(a) Advances	2882	128209	1889	110208
	(b) Recoveries	24439	93222	1130	105243
	(c) Outstanding	40663	147028	8247	97524

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

## 22. Co-operation

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

Sr. No.	Type of Societies	At the end of June	
		1985	1986
1	2	3	4
1	Primary Agricultural Credit Societies	6874	6841
2	Primary non-agricultural Credit Societies	2920	3040
3	Marketing Societies		
3.1	State	4	5
3.2	Central	27	28
3.3	Primary	1459	1588
4	Sugar Factories	16	17
5	Processing Societies	136	140
6	Milk Societies		
6.1	Union/Federation	20	20
6.2	Primary	7938	8307
7	Farming Societies	433	435
8	Irrigation Societies	621	656

**22. Co-operation**

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

Sr. No.	Type of Societies 2	At the end of June	
		1985 3	1986 4
1			
<b>9 Consumer Stores</b>			
9.1	Wholesale	25	25
9.2	Primary	1124	1166
10	Fisheries Societies	2102	224
11	Housing Societies	11359	11566
12	Labour Societies	1833	1909
13	Forest Societies	152	153
14	Transport Societies	45	44
15	Other non-agricultural and Non-Credit Societies	285	284
16	Federation and other Societies	830	832
17	Industrial Societies	1956	2131
<b>Total</b>		<b>38269</b>	<b>39411</b>

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

23. *Crimes and Jails*

## 23.1 COGNIZABLE OFFENCES, INCLUDING ATTEMPTS AND ABETMENTS UNDER INDIAN PENAL CODE

(Year : 1985-86)

Sr. No.	Offences	No. of offences
1	2	3
1	Rioting .. ..	3654
2	Offences relating to coins .. ..	.. ..
3	Offences relating to currency or bank notes ..	38
4	Murder .. ..	1142
5	Culpable homicide not amounting to murder ..	7
6	Administering of stupefying drugs ..	7
7	Kidnapping and abduction .. ..	573
8	Decoity and preparation and assembly for decoity ..	286
9	Robbery .. ..	844
10	House breaking .. ..	5990
11	Cheating .. ..	840
12	Breach of trust .. ..	1199

**23. Crimes and Jails**

**23.1 COGNIZABLE OFFENCES, INCLUDING ATTEMPTS AND ABETMENTS UNDER INDIAN PENAL CODE (Concl'd.)**

(Year : 1985-86)

Sr. No.	Offence	No. of offences
1	2	3
13	Thefts of	
(a) Copper wire	..	234
(b) Cattle	..	577
(c) Cycles	..	309
(d) Motor vehicles and accessories	..	1023
(e) Fire arms	..	1
(f) Explosives	..	..
(g) Other thefts	..	13032
14. Other Crimes	..	55359
Total	..	88315

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

23. *Crimes and Jails*

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

(As on 31st December)

Sr. No.	Item	1985	1986
1	2	3	4
1	Police Range	..	4
2	Police districts	..	25
3	Police sub-division	..	61
4	Police circle	..	89
5	Police Station	..	406
6	Police chowki	..	344
7	Outpost	..	591

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	
		1984-85 3	1985-86 4
1	2		
1	Number of Jails ..	21	21
2	Number of authorised accommodations	5074	5236
3	Number of prisoners at Commencement of the year ..	3447	4482
4	Number of prisoners received during the year ..	55380	20588
5	Number of prisoners discharged during the year ..	54345	20177
6	Number of prisoners at the end of the year ..	4482	4893

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

**24.1 PROGRESS OF FIVE YEAR  
PLAN-OUTLAYS AND EXPENDITURE**

**24. Planning**

**24.1 PROGRESS OF FIVE YEAR PLAN-OUTLAYS**

Sr. No.	Sector	Second Plan 1956-61	
		Outlay	Expenditure
I	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	..	..
<b>Total</b>		..	<b>14593</b>
			<b>15001</b>

## 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	809	704
9442	11165	8227	9013
778	1021	1443	1291
2482	2321	1961	2316
4777	4739	2641	2317
101	70	990	779
..	..	..	..
<b>28650</b>	<b>24019</b>	<b>20227</b>	<b>21463</b>

## **24. Planning**

### **24.1 PROGRESS OF THE FIVE YEARS PLANS-OUTLAYS**

Sr. No.	Sector	1	2	3	4
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	..	..	..	..

## AND EXPENDITURE (₹ crores.)

(Rs. in lakhs)

Fourth Plan 1969-74		Fifth Plan 1974-78	
Outlay	Expenditure	Outlay	Expenditure
9	10	11	12
7022	6385	11799	11588
1001	1042	2784	2773
22000	29147	50015	53678
2000	1986	4204	5337
3550	4565	7127	11344
6414	7861	12534	16383
353	3516	..	..
..	..	23.	28.
<b>45522</b>	<b>54602</b>	<b>83694</b>	<b>109488</b>

\*Revised.

Source:- Development Programme.

**24. Planning**

**24.2 PROGRESS OF ANNUAL PLAN: OUTLAYS AND EXPENDITURE**

(Rs. in lakhs)

Sr. No.	Sector	Annual Plan 1978-79		Annual Plan 1979-80	
		Outlay @ 3	Expen- diture 4	Outlay @ Expen- diture 5	6
1	2				
1	Agricultural and Allied Services	5034	4994	5928	6663
2	Co-operation	533	578	450	372
3	Water Development (Irrigation)	8365	9337	9900	11703
4	Power Development	9225	9052	9250	9109
5	Industries and Minerals	1295	1948	2882	4111
6	Transport and Communication	2750	3667	4501	5323
7	Social and Community Services	6199	7811	6224	8246
8	Economic Services	89	69	83	43
9	Decentralised District Planning	..	..	..	..
	Total	33500	37445	39200	45617

@Revised.

Source:-Development Programme.

**24.3 OUTLAY AND EXPENDITURE OF SIXTH FIVE YEAR PLAN**  
(Rs. in lakhs)

Sr. No.	Sector	Sixth Plan 1980-85	
		Outlay*	Expenditure@
1	2	3	4
1	Agricultural and Allied Services	.. 36773	40861
2	Co-operation	.. 3200	4194
3	Water Development (Irrigation)	.. 110677	99544
4	Power Development	.. 96484	94883
5	Industries and Minerals	.. 17110	21500
6	Transport and Communications	.. 33800	38777
7	Social and Community Services	.. 57316	67365
8	Economic Services	.. 580	602
9	Decentralised District Planning	.. 20000	17211
Total		.. 376000	384937

\* Revised.

@Anticipated.

Source:--Development Programme.

## *24. Planning*

### **24.4 OUTLAY OF THE SEVENTH FIVE YEAR PLAN**

Sr. No.	Sector	Seventh Five Year Plan 1985-90 Outlay
1		3
1	Agricultural and Allied Services (Including Co-operation)	38640
2	Rural Development	12430
3	Irrigation and Flood Control	163725
4	Energy	146650
5	Industries and Minerals	25785
6	Transport	37315
7	Science, Technology and Environment	973
8	General Economic Services	27147
9	Social Services	145122
10	General Services	213
Total ..		600000

**AND PROGRESS OF ANNUAL PLAN**

(in lakhs) (in lakhs)

PANCHAYATS MAGAL PANCHAYATS AND TALUKA  
PANCHAYATS

Annual Plan Annual Plan

(Annual Plan for the year)

1985-86				1986-87			
Block	Block	Block	Block	Block	Block	Block	Block
4	5	6	7	8	9	10	11
Rs 6000	Rs 6667	Rs 6298	Rs 1				
212143	2445	2440	1				
317019	18431	21000	2				
619480	23306	25000	3				
4 4100	6462	13000	4				
6 4861	6693	6200	5				
41 15 650	11	1400	6				
4 3061	2984	3000	7				
6 23940	18443	18227	8				
7 18 650	0033	2000	9				
0 80437	85475	95000	10				
\$	86	11					

Source:- Development Programme.

debts A 21

**25. Miscellaneous**

**25.1 DISTRICTWISE DEVELOPMENT BLOCKS, GRAM PANCHAYATS, NAGAR PANCHAYATS AND TALUKA PANCHAYATS**

(As on 31st March, 1986)

Sr. No.	District	Commu- nity Deve- lopment Projects	Tribal Deve- lopment Projects	Gram Pancha- yats	Nagar Pancha- yats	Taluka Pancha- yats
1	2	3	4	5	6	7
1	Jamnagar	9.50	..	52	12	10
2	Rajkot	11.50	..	830	2	13
3	Surendranagar	9.00	..	614	6	9
4	Bhavnagar	12.50	..	837	4	12
5	Amreli	9.50	..	549	9	10
6	Junagadh	14.50	..	925	14	15
7	Kachchh	8.50	..	597	4	9
8	Banaskantha	11.75	1.00	790	3	11
9	Sabarkantha	7.75	5.00	625	7	10
10	Mahesana	20.50	..	1013	10	11
11	Gandhinagar	1.50	..	68	2	..
12	Ahmadabad	10.75	..	628*	20*	7

## 25. Miscellaneous

## 25.1 DISTRICTWISE DEVELOPMENT BLOCKS, GRAM PANCHAYATS, NAGAR PANCHAYATS AND TALUKA PANCHAYATS (Concl'd.)

(As on 31st March, 1986)

Sr. No.	District	Commu- nity Deve- lopment Projects	Tribal Deve- lopment Projects	Gram Pancha- yats	Nagar Pancha- yats	Taluka Pancha- yats
1	2	3	4	5	6	7
13	Kheda	20.75	..	858	28	10
14	Panchmahals	7.50	16.50	974	7	11
15	Vadodara	12.25	5.00	876	5	12
16	Bharuch	7.00	8.00	700	2	11
17	Surat	6.00	13.00	803	8	13
18	Valsad	5.50	13.25	858	4	
19	Dangs	..	2.00	70	..	..
<b>Total</b>		<b>186.25</b>	<b>63.75</b>	<b>13067</b>	<b>147</b>	<b>182</b>

\* Relates to the year 1984-85.

Source:-Development Commissioner, Gujarat State.

25. Miscellaneous

25.2 TOURIST CENTRES AND NUMBER OF TOURISTS

GANDHARAS NAGAR P.D.  
PARKHAYATS (Gomti)  
No. of tourist  
1985-86

Sr.  
No. of Tourist Centres (A.)

1	2	3
1	Chorwad	5259%
2	Tulshishyam	252
3	Ubharat	25225
4	Tithal	6554
5	Shuklatirth	543
6	Pavagadh	23350
7	Saputara	25823
8	Porbandar	9123
9	Lothal	183
10	Dwarka	6388
11	Veraval	6044
12	Hajira	5123*
13	Balaranji	1346%
14	Hotel Sumeru, Palitana	5089

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

Sr. No.	Tourist Centres			No. of tourist 1985-86
1	2	3		
15	Gandhi Ashram	..	..	3708
16	Ahmedpur Mandvi	..	..	5491
Total		..		129508

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

*Source:*--Tourism Corporation of Gujarat Limited, Gujarat State.

25. *Miscellaneous*

**25.3 NUMBER OF TOURISTS WHO VISITED IMPORTANT TOURIST CENTRES IN GUJARAT IN 1985-86**

Sr. No.	Name of the Centre 1	No. of tourists		
		Indian 2	Foreign 3	Total 4
1	Tourist Centres of Tourism Corporation of Gujarat Ltd.	687442	3628	691070
2	Ahmedabad Municipal Corporation	25305	15077	40382
3	Vadodara Municipal Corporation	10911	396	11307
4	Dwarka Nagar Panchayat	283512	..	283512
5	Ambaji Tourist Bureau	1191756	..	1191756
6	Youth Hostel, Gandhinagar	6409	38	6447
7	Sasan Gir	30338	262	30600
8	Somnath	812000	..	812000
9	Palitana	267562	1020	268582
10	Other Centres	204667	66	204733
<b>Total</b>		<b>3519902</b>	<b>20487</b>	<b>3540389</b>
<b>Percentage</b>		<b>99.42</b>	<b>0.58</b>	<b>100.00</b>

Source:-Tourism Department, Government of Gujarat,  
Gandhinagar.

**STATISTICAL OUTLINE OF GUJARAT-1956**

**ERRATA**

Page No.	Part/Statement No./Col. No./Line No./Sr. No. etc.	Incorrect	Correct
1	2	3	4
5	Part-2, Col. 5, Line-5	833	933
32	Stat. 1.1, Sr. No. 1, Col. 6	Not clear	189
33	Stat. 1.2, Sr. No. 4, Col. 6	5035	5036
36	Stat. 1.3, Sr. No. 5, Col. 3	712	772
38	Stat. 1.3, Sr. No. 7, Col. 6	6	3
38	Stat. 1.3, Sr. No. 8, Col. 6	9	6
64	Stat. 1.12, Sr. No. 3, Col. 11	Not clear	28699
56	Stat. 1.13, Line-6, Col. 5	8 4322	864322
80	Stat. 1.13, Sr. No. 8, Col. 4	Not clear	4756
60	Stat. 1.13, Sr. No. 8, Col. 5	9 95	9395
60	Stat. 1.13, Sr. No. 10, Col. 5	12190	12199
61	Stat. 1.13, Sr. No. 6 (b), Col. 5	85043	85048
69	Stat. 1.13, Line 11, Col. 5	83 36	8,936
80	Stat. 1.14, Sr. No. 3, Col. 5	Not clear	97151
119	Stat. 4.1, Line-1, Col. 6	7627	7527
121	Stat. 4.1, Sr. No. 11, Col. 8	29082	28092
125	Stat. 4.3, Sr. No. 7, Col. 6	4667	4367
128	Stat. 4.6, Sr. No. 14, Col. 4	Not clear	259.8
129	Stat. 4.6, Sr. No. 25, Col. 4	103.5	108.5
129	Stat. 4.6, Sr. No. 25, Col. 5	108.0	101.0
130	Stat. 4.7, Sr. No. 12, Col. 6	25.2	225.2

R-2952-Errata

Page No.	Part/Statement No./Col. No. / Line No. Sr. No./etc.	Incorrect	Correct
1	2	3	4
136	Stat. 4.11, Col. 6, Heading	Wells ntt	Wells no
138	Stat. 4.12, Sr. No. 9, Col. 6	7177@	7717@
139	Stat. 4.13, Sr. No. 4, Col. 4	3544	3534
150	Stat. 6.1, Col. 5, Heading	1983	1982
152	Stat. 7.1, Sr. No. 2, Col. 4	4657	4557
152	Stat. 7.1, Sr. No. 3, Col. 4	30204	80204
158	Stat. 8.4, Sr. No. 5, Col. 18	Not clear	4290
161	Stat. 8.6, Sr. No. 8, Col. 4	1982	1983
163	Stat. 9.1, Line-4, Col. 7	2766	2786
165	Statement Heading	9.9	9.3
165	Page No.	165	166
166	Page No.	166	1 5
170	Stat. 9.5, Foot No. 2	*5	£5
171	Stat. 10.1, Sr. No. 10, Col. 5	120851	120861
174	Stat. 11.1, Line-1, Col. 4	Not clear	162587
183	Stat. 11.7, Sr. No. 10, Col. 4	863 C	8636
212	Stat. 14.6, Heading	1960=	1960=100)
226	Stat. 16.4, Line-5, Col. 4	Not clear	39388
237	Stat. 19.2, Sr. No. 12, Col. 10	65.74	65.47
282	Stat. 22.1, Sr. No. 5 (a), Col. 3	Not clear	28827
286	Stat. 23.1, Sr. No. 13 (c), Col. 3	,,	3099
291	Stat. 24.1, Sr. No. 6, Col. 8	2317	2817
294	Stat. 24.2, Sr. No. 5, Col. 6	Not clear	4151
299	Stat. 25.1, Sr. No. 18, Col. 7		8

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