



GOVERNMENT OF GOA

Statistical Hand Book of Goa

1998-99

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LECTORATE OF PLANNING,
STATISTICS AND EVALUATION

PANAJI - GOA

GOA



GOVERNMENT OF GOA

***STATISTICAL HAND BOOK
OF GOA***

1998-99

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P R E F A C E

The Statistical hand Book of Goa is a regular publication of this Directorate of Planning, Statistics & Evaluation. The current issue is the twenty-eighth in the series. It is an important venture in dissemination of useful Socio-economic information about the State. Data have been provided districtwise for North Goa and South Goa districts, wherever possible.

It is hoped that this publication will serve as a useful and convenient reference, on the State's socio-economic statistics, for the Government Departments, Educational Institutions, Research Scholars, Tourists, etc.

It is my pleasure to extend my thanks to the various Departments/Agencies of our local Government/Government of India and other Organisations for their continued & generous co-operation in making available to us the requisite data incorporated in this publication.

I would also like to express my deep appreciation of the sincere efforts made and hard works put in by Shri Rosario E. Botelho, Compiler Checker, in preparation of this publication and in bringing it out in a record span of time under overall guidance & supervision of Shri V.B. Saxena, Research Assistant of this Directorate.

It has been our endeavour to consistently improve the quality of presentation of data in this publication. However, suggestions for improvement in contents & quality will be most welcome.

Panaji,
December 21, 1999

Dr. K.S.R.V.S. Chalam
Director

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IMPORTANT FIGURES AT A GLANCE

Area (Sq. Km.)	3,702
Total population	11,69,793
Percentage of urban population	41.0
Density of population per Sq. Km.	316
Number of districts	2
Number of talukas	11
Number of towns	31
■ Municipal towns	13
■ Census towns	18
Number of villages	369
■ Inhabited villages	360
■ Uninhabited villages	9
Literacy percentage	
■ Males	83.64
■ Females	67.09
■ Total	75.51

Selected Socio-Economic Indicators for Goa and All India

Sl. No	Item	Year of reference	Goa	India
1.	Area ('000 Sq.Km.)	1991	3.7	3287.0
2.	No. of districts	1991	2	466
3.	No. of talukas	1991	11	3298
4.	Population : (in lakh)			
	■ Total	1991	11.7	8463
	■ Rural	1991	6.9	6287
	■ Urban	1991	4.8	2176
	■ Males	1991	5.9	4392
	■ Females	1991	5.8	4071
5.	Density of population (per sq. km.)	1991	316	274
6.	Percentage of urban population	1991	41.0	25.7
7.	Growth of urban population (%)	1981-91	+48.6	+36.2
8.	Sex-ratio (females per 1000 males)	1991	967	927
9.	Average household size	1991	5.0	5.5
10.	Decennial growth rate of population (%)	1981-91	16.08	23.85

Selected Socio-Economic Indicators for Goa and All India

Sl. No	Item	Year of reference	Goa	India
11.	Annual exponential growth rate	1981-91	1.49	2.14
12.	Population aged 0-6 years as % to total population	1991	11.74	17.94
13.	Broad age distribution of population			
	■ 0-14	1981	34.6	39.6
	■ 14—59	1981	58.6	53.9
	■ 60 & above	1981	6.8	6.5
14.	Proportion of Scheduled Caste population to total population (%)	1991	2.08	16.48
15.	Proportion of Scheduled Tribe population to total population (%)	1991	0.03	8.08

(iii)

Selected Socio-Economic Indicators for Goa and All India

Sl. No	Item	Year of reference	Goa	India
16.	Percentage of all workers to total population			
	■ Persons	1991	35.28	37.46
	■ Males	1991	49.56	51.55
	■ Females	1991	20.52	22.25
	■ Rural	1991	36.40	39.98
	■ Urban	1991	33.68	30.17
17.	Percentage of female workers to total workers			
	■ Total	1991	28.5	28.6
	■ Rural	1991	32.7	32.3
	■ Urban	1991	22.1	14.3
18.	Per capita geographic area (Ha.)	1988-89	0.3(a)	0.4
19.	Per capita net area sown (Ha.)	1988-89	0.1	0.2
20.	Workers engaged in agriculture including agricultural labourers as percentage to total workers	1991	23.94	64.81

Selected Socio-Economic Indicators for Goa and All India

Sl. No	Item	Year of reference	Goa	India
21.	Net area sown per agricultural worker (Ha)	1981	1.4	1.0
		1991	1.54	NA
22.	Percentage of area irrigated to net area sown (Ha.)	1993-94	NA	36.24
		1997-98	25.98	NA
23.	Agrl. Mechanisation ■ No. of tractors per 1,000 Ha. Of gross cultivated area	1985-86	1.1(a)	1.6
24.	Livestock per 1,000 population (Number)	1982	301	631(b)
25.	General literacy rate per 1,000 population ■ Persons ■ Males ■ Females	1991	755 836 671	429 \$ 526 \$ 324 \$
26.	Teacher pupil ratio ■ Primary level ■ Middle level ■ Secondary level	1985-86 1985-86 1985-86	1:31 1:35 1:20	1:40 1:32 1:24

Selected Socio-Economic Indicators for Goa and All India

Sl. No	Item	Year of reference	Goa	India
27.	Number of students in primary, middle, secondary & higher secondary education per 1,000 population	1987-88	232	173.68
28.	Enrolment in all colleges per million population	1985-86	16,000	4,825
29.	Out-turn of graduates per lakh population	1985-86	140	30
30.	Percentage of enrolment of women students in colleges	1985-86	48.1	28.8
31.	Teacher pupil ratio in all types of colleges	1985-86	1:21	1:20
32.	Birth rate (SRS)	1994	14.3	28.7
33.	Death rate (SRS)	1994	6.5	9.3
34.	Natural growth rate (SRS) (%)	1994	0.78	1.94
35.	Infant mortality rate (SRS)	1994	NA	74
36.	Couple protection rate	1996	34.1	46.5

Selected Socio-Economic Indicators for Goa and All India

Sl. No	Item	Year of reference	Goa	India
37.	Total fertility rate	1992-93	1.9	3.39
38.	Percentage of married females to total females in the age group 15-44 years	1961	65.43	85.75
		1971	64.30	83.90
		1981	59.21	80.51
39.	Mean age at marriage for females	1971	21.46	17.16
		1981	22.00	18.33
		1993	25.1	20.0
40.	Estimated number of couples with wives in the age group 15-44 years per 1,000 population	1971	140	170
		1981	142	169
41.	Expectation of life at birth ■ Males ■ Females	1971-81	61.1	54.1
		1971-81	66.6	54.7
42.	Area served per hospital	1997	30.3	292.1
43.	Population served per hospital	1997	10,426	61,810
44.	Population served per bed	1991	276	1412

Sl. No	Item	Year of reference	Goa	India
45.	Hospital beds per 1,000 population	1997	3.63	0.70
46.	Per capita income (Rs.) ■ At current prices ■ At 1980-81 prices	1994-95 1994-95	14,736 5,341	8,237 2,401
47.	Percentage of population below poverty line ■ Rural ■ Combined	1987-88 1987-88	NA NA	33.4 29.9
48.	Per capita expenditure on Medical & Public Health	1990-91 1993-94	314.62 353.00	NA NA
49.	Railway route length per 1,000 Km.	1990-91	21 (p)	62
50.	Length (Km.) of roads per ■ 1,000 Sq. Km. area ■ lakh population	1987-88 1987-88	1,113 596	227 104
51.	Number of vehicles in operation per lakh population	1986-87	7,050	931

Selected Socio-Economic Indicators for Goa and All India

Sl. No	Item	Year of reference	Goa	India
52.	Average population per bank office (in '000 nos.)	1986-87	5	14
53.	Per capita deposits of Scheduled Commercial banks (Rs.)	1989	10,617	2,008
54.	Per capita bank credit of Scheduled Commercial banks (Rs.)	1989	3,942	735
55.	No. of Co-operative societies per lakh population	1987-88	53	47
56.	Per capita electricity consumed (Kwh)	1988-89	413	154
57.	Percentage of industrial consumption to total consumption of electricity (Kwh)	1985-86	57	56
58.	No. of telephones per 1,000 inhabitants	1985-86	12	5
59.	No. of post offices per lakh population	1985-86	49	19

- a) : Per capita area is worked out on projected population.
 b) : Figure related to year 1983-84 & the no. of tractors to 1982.
 \$: Figure related to the year 1982-83. P : Provisional

I. CLIMATE

1. Rainfall at Selected Centres, 1998

Sl. No.	Centre	Total rainfall during the year (in mm)	No. of rainy days (2.5 mm or more in a day)	Heaviest rainfall in a day and the date	
				Rainfall (In mm)	Date
(1)	(2)	(3)	(4)	(5)	(6)
1998					
1.	Panaji	3079	101	264.9	24.7.98
2.	Mapusa	3102	111	133.6	28.6.98
3.	Pernem	2873	105	138.2	30.6.98
4.	Valpoi	3956	120	164.3	22.6.98
5.	Ponda	3282	116	158.2	25.7.98
6.	Sanguem	3709	114	265.2	30.6.98
7.	Canacona	2247	105	187.2	27.6.98
8.	Quepem	3325	121	208.6	30.6.98
9.	Margao	3406	105	168.4	30.6.98
10.	Mormugao	2864	108	342.6	24.7.98

Source : *Goa Observatory, Panaji-Goa.*

**2. Maximum and Minimum Temperatures for
Panaji and Mormugao Towns, 1998**
(Time of observation 08.30 Hrs. I.S.T.)

(Temperature in Centigrade)

Sl. No	Year	Mean		Highest		Lowest	
		Maxi- mum	Mini- mum	Tempe- rature	Date	Tempe- rature	Date

1. Panaji

1.	1998	31.7	23.8	35.8	30 th April	17.2	28 th Nov.
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2. Mormugao

1.	1998	31.6	24.6	36.4	12 th Mar.	19.7	28 th Nov.
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Source : Goa Observatory, Panaji – Goa.

II AREA AND POPULATION

3.Talukawise Distribution of Geographical Area, 1991

Sl. No.	India / State/ District/ Taluka	Area in Sq. Km.	Percentage to total Geogra- phical area
(1)	(2)	(3)	(4)
1.	India (excluding J&K)	3,065,027.00	----
2	Goa	3,702.00	100.00
3.	North – Goa	1,736.00	46.89
	Tiswadi	213.57	5.77
	Bardez	263.98	7.13
	Pernem	251.69	6.80
	Bicholim	238.77	6.45
	Satari	495.13	13.37
	Ponda	292.78	7.91
4.	South – Goa	1966.00	53.11
	Sanguem	873.75	23.60
	Canacona	352.02	9.51
	Quepem	318.25	8.60
	Salcete	292.94	7.91
	Mormugao	109.12	2.95

Note : Area figures for the Districts & State were supplied by the Surveyor General of India and those for the Talukas & Towns were supplied by the Dte. Of Settlement of Land Records. The total Taluka areas will not tally with the respective District totals.

4. Talukawise Distribution of Population & Density, 1991

Sl. No.	India / State/ District/ Taluka	Population	Percentage to total Population	Density per Sq. Km.
(1)	(2)	(3)	(4)	(5)
1.	India (excluding J&K)	838,583,988	-----	274
2.	Goa	1,169,793	100.00	316
3.	North – Goa	664,804	56.83	383
	Tiswadi	146,443	12.52	686
	Bardez	189,383	16.19	717
	Permém	66,689	5.70	265
	Bicholim	84,532	7.23	354
	Satari	49,530	4.23	100
	Ponda	128,227	10.96	438
4.	South – Goa	504,989	43.17	257
	Sanguem	59,355	5.07	68
	Canacona	40,716	3.48	116
	Quepem	64,518	5.52	203
	Salcete	219,897	18.80	751
	Mormugao	120,503	10.30	1,104

Source : Census of India, 1991 Panaji, Goa.

5. Talukawise Number of Towns and Census Villages, 1991

Sl. No	State/District/ Taluka	Number of Towns		Number of Villages	
		Municipal	Census	Inhabi- ted	Uninha- bited
(1)	(2)	(3)	(4)	(5)	(6)
1.	Goa	13	18	360	9
2.	North - Goa	6	12	220	2
	Tiswadi	1	5	26	---
	Bardez	1	6	37	---
	Pernem	1	---	27	---
	Bicholim	1	1	27	---
	Satari	1	---	72	2
	Ponda	1	---	31	---
3.	South - Goa	7	6	140	7
	Sanguem	1	---	45	.5
	Canacona	1	---	7	1
	Quepem	2	---	36	---
	Salcete	2	4	41	---
	Mormugao	1	2	11	1

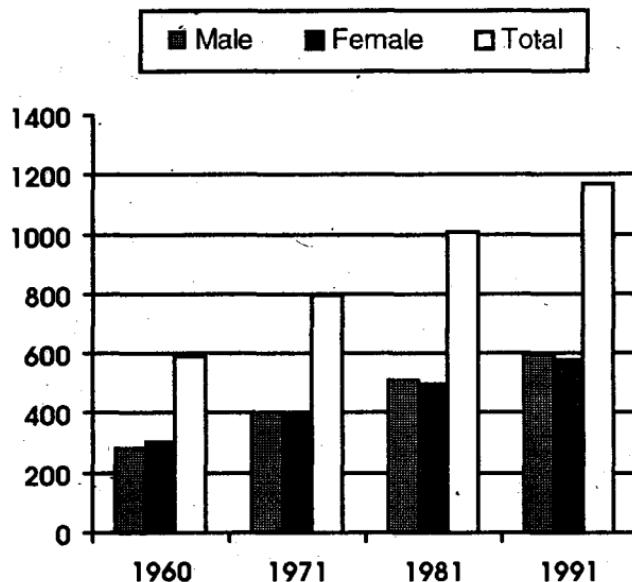
Source : Census of India, 1991

6. Decennial Growth of Population

Sl. No.	Year	Males	Females	Persons	Percentage Variation
(1)	(2)	(3)	(4)	(5)	(6)
1.	1960	285,625	304,372	589,997	+07.77
2.	1971	401,362	393,758	795,120	+34.77
3.	1981	510,152	497,597	1,007,749	+26.74
4.	1991	594,790	575,003	1,169,793	+16.08

Source : Census of India, 1991

DECENNIAL GROWTH OF POPULATION



7. Talukawise Distribution of Population according to Rural and Urban, 1991

Sl. No	India / State/ District/ Taluka	Rural Population	Urban Population	% of Rural population to total population	% of Urban population to total population
(1)	(2)	(3)	(4)	(5)	(6)
1.	India (excluding J & K)	622,812,376	215,771,612	74.27	25.73
2.	Goa	690,041	479,752	58.99	41.01
3.	North - Goa	439,200	225,604	66.06	33.94
	Tiswadi	51,418	95,025	35.11	64.89
	Bardez	105,068	84,315	55.48	44.52
	Pernem	62,111	4,578	93.14	6.86
	Bicholim	64,332	20,200	76.10	23.90
	Satari	42,705	6,825	86.22	13.78
	Ponda	113,566	14,661	88.57	11.43
4.	South - Goa	250,841	254,148	49.67	50.33
	Sanguem	53,157	6,198	89.56	10.44
	Canacona	30,269	10,447	74.34	25.66
	Quepem	35,037	29,481	54.31	45.69
	Salcete	108,602	111,295	49.39	50.61
	Mormugao	23,776	96,727	19.73	80.27

Source : *Census of India, 1991*

8. Talukewise Population by Sex, 1991

Sl No	India / State/ District/ Taluka	Persons	Males	Females	Sex ratio (females per '000 males)
(1)	(2)	(3)	(4)	(5)	(6)
1.	India (excluding J & K)	838,583,988	435,216,358	403,367,630	927
2.	Goa	1,169,793	594,790	575,003	967
3.	North - Goa	664,804	338,620	326,184	963
	Tiswadi	146,443	75,431	71,012	941
	Bardez	189,383	94,988	94,395	994
	Pernem	66,689	33,472	33,217	992
	Bicholim	84,532	43,444	41,088	946
	Satari	49,530	25,053	24,477	977
	Ponda	128,227	66,232	61,995	936
4.	South - Goa	504,989	256,170	248,819	971
	Sanguem	59,355	30,313	29,042	958
	Canacona	40,716	20,622	20,094	974
	Quepem	64,518	32,799	31,719	967
	Salcete	219,897	108,271	111,626	1,031
	Mormugao	120,503	64,165	56,338	878

Source : Census of India, 1991

9 . Distribution of Population by Literacy in Rural and Urban Areas, 1991

Sl. No.	Classifi- cation	Total	Rural	Urban
(1)	(2)	(3)	(4)	(5)
1.	Total Population			
	Persons	1,169,793	690,041	479,752
	Males	594,790	346,169	248,621
	Females	575,003	343,872	231,131
2.	Population (age group 7 years and above)			
	Persons	1,032,477	608,823	423,654
	Males	524,880	304,979	219,901
	Females	507,597	303,844	203,753
3.	Literates			
	Persons	779,596	440,237	339,359
	Males	439,034	249,196	189,838
	Females	340,562	191,041	149,521
4.	Percentage Literacy			
	Persons	75.51	72.31	80.10
	Males	83.64	81.71	86.33
	Females	67.09	62.87	73.38

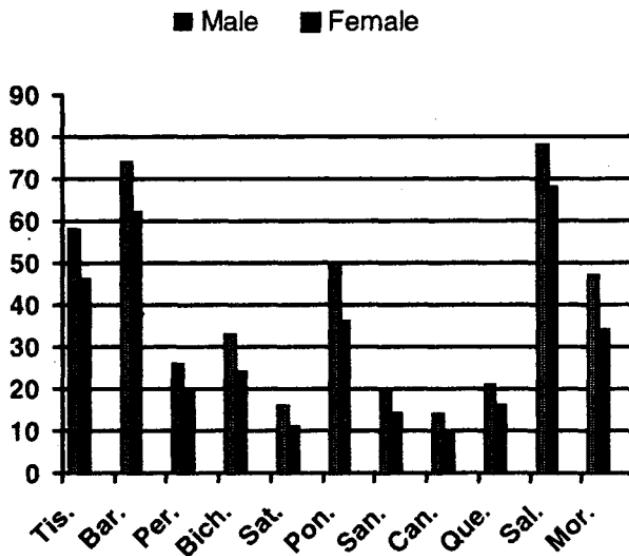
Source : *Census of India, 1991*

10(a). Talukewise Literacy by Sex, 1991

Sl. No.	India / State/ District/Taluka	Literate Population		
		Persons	Males	Females
(1)	(2)	(3)	(4)	(5)
1.	India (excluding J & K)	359,284,417	229,531,935	129,752,482
2.	Goa	779,596	439,034	340,562
3.	North – Goa	457,554	258,567	198,987
	Tiswadi	104,776	58,451	46,325
	Bardez	136,551	74,073	62,478
	Pernem	44,852	25,827	19,025
	Bicholim	57,175	33,233	23,942
	Satari	27,530	16,477	11,053
	Ponda	86,670	50,506	36,164
4.	South – Goa	322,042	180,467	141,575
	Sanguem	33,843	19,979	13,864
	Canacona	23,731	13,624	10,107
	Quepem	37,356	21,488	15,868
	Salcete	146,355	78,346	68,009
	Mormugao	80,757	47,030	33,727

Source : Census of India, 1991

LITERACY SEX & TALUKA



10(b). Talukawise Percentage of Literacy by Sex, 1991

Sl. No.	India / State/ District/Taluka	Percentage of Literacy (7 years & above)		
		Persons	Males	Females
(1)	(2)	(3)	(4)	(5)
1.	India (excl. J & K)	52	64	39
2.	Goa	76	84	67
3.	North – Goa	78	86	69
	Tiswadi	80	87	73
	Bardez	81	88	74
	Pernem	76	87	64
	Bicholim	77	87	66
	Satari	65	78	53
	Ponda	76	86	66
4.	South – Goa	73	80	65
	Sanguem	65	75	55
	Canacona	66	76	57
	Quepem	66	75	57
	Salcete	75	82	68
	Mormugao	78	84	70

Source : Census of India, 1991

11. Talukwise Distribution of Economically Active Main Workers, Marginal Workers and Non-workers, 1991

Sl. No	India / State/ District/ Taluka	Main Workers	Marginal Workers	Non- Workers
(1)	(2)	(3)	(4)	(5)
1.	India (exclud- ing J & K)	285,932,493	2,819,887	524,436,566
2.	Goa	383,559	29,177	757,057
3.	North - Goa	220,625	19,051	425,128
	Tiswadi	49,868	1,788	94,787
	Bardez	61,108	4,190	124,085
	Pernem	21,357	4,962	40,370
	Bicholim	27,295	2,716	54,521
	Satari	17,641	2,129	29,760
	Ponda	43,356	3,266	81,605
4.	South - Goa	162,934	10,126	331,929
	Sanguem	22,652	1,587	35,116
	Canacona	13,291	1,868	25,557
	Quepem	22,949	2,021	39,548
	Salcete	65,178	3,520	151,199
	Mormugao	38,864	1,130	80,509

Source : Census of India, 1991

**12. Talukawise Distribution of Working Population
(Main Workers) by Industrial Category, 1991**

Sl. No	India / State/ Distt/Taluka	Main Workers	Industrial Category	
			Cultivators	Ag. Labourers
(1)	(2)	(3)	(4)	(5)
1.	India (excluding J & K)	285,932,493	110,702,346	74,597,744
2.	Goa	383,559	56,528	35,284
3.	North-Goa	220,625	33,726	18,931
	Tiswadi	49,868	3,873	2,399
	Bardez	61,108	5,677	3,063
	Pernem	21,357	7,581	2,031
	Bicholim	27,295	5,003	2,574
	Satari	17,641	5,638	3,667
	Ponda	43,356	5,954	5,197
4.	South-Goa	162,934	22,802	16,353
	Sanguem	22,652	4,937	4,138
	Canacona	13,291	5,484	973
	Quepem	22,949	6,708	3,150
	Salcete	65,178	4,739	6,892
	Mormugao	38,864	934	1,200

Contd..

**12. Talukawise Distribution of Working Population
(Main Workers) by Industrial Category, 1991 (Concl.)**

Sl. No	India / State/ District/Taluka	Main Workers	Industrial Category	
			Houdehold Industry	Other Workers
(1)	(2)	(3)	(6)	(7)
1.	India (exclu - ding J & K)	285,932,493	6,804,021	93,828,382
2.	Goa	383,559	8,899	282,848
3.	North – Goa	220,625	5,092	162,876
	Tiswadi	49,868	761	42,835
	Bardez	61,108	1,571	50,797
	Pernem	21,357	941	10,804
	Bicholim	27,295	700	19,018
	Satari	17,641	352	7,984
	Ponda	43,356	767	31,438
4.	South – Goa	162,934	3,807	119,972
	Sanguem	22,652	373	13,204
	Canacona	13,291	403	6,431
	Quepem	22,949	594	12,497
	Salcete	65,178	2,078	51,469
	Mormugao	38,864	359	36,371

Source : Census of India, 1991

**13. Talukawise Distribution of Population of
Scheduled Castes & Scheduled Tribes, 1991**

Sl. No	India / State/ District/Taluka	S. C. Popula- tion	S.T. Popula- tion	% of S.C. to total Population	% of S.T. to total Population
(1)	(2)	(3)	(4)	(5)	(6)
1.	India (exclud- ing J & K)	138,223,277	67,758,380	16.48	8.08
2.	Goa	24,364	376	2.08	0.03
3.	North- Goa	16,560	150	2.49	0.02
	Tiswadi	3,350	37	2.29	0.03
	Bardez	5,499	32	2.90	0.02
	Pernem	2,923	1	4.38	0.00
	Bicholim	2,163	55	2.56	0.07
	Satari	1,075	6	2.17	0.01
	Ponda	1,550	19	1.21	0.01
4.	South-Goa	7,804	226	1.55	0.04
	Sanguem	1,082	32	1.82	0.05
	Canacona	234	0	0.57	0.00
	Quepem	862	2	1.34	0.00
	Salcete	2,426	110	1.10	0.05
	Mormugao	3,200	82	2.66	0.07

Source : *Census of India, 1991*

14. Distribution of Population by Major Religious Communities, 1991

Sl. No	Religious Communities	Population as per 1991 Census			%to total popul- ation
		Males	Females	Total	
(1)	(2)	(3)	(4)	(5)	(6)
1.	Hindus	393,395	363,226	756,621	64.68
2.	Muslims	32,927	28,528	61,455	5.25
3.	Christians	167,002	182,223	349,225	29.86
4.	Sikhs	666	421	1,087	0.09
5.	Buddhists	140	100	240	0.02
6.	Jains	253	234	487	0.04
7.	Other religions & Persuasions	229	174	403	0.04
8.	Religion not stated	178	97	275	0.02
Total		594,790	575,003	1,169,793	100.00

Source : Census of India, 1991

15. All India Population by States/Union Territories , 1991

Sl. No.	India/State/Union Territory	Total Persons
India (excluding. J & K)		838,583,988
States		
1.	Andhra Pradesh	66,508,008
2.	Arunachal Pradesh	864,558
3.	Assam	22,414,322
4.	Bihar	86,374,465
5.	Goa	1,169,793
6.	Gujarat	41,309,582
7.	Haryana	16,463,648
8.	Himachal Pradesh	5,170,877
9.	Karnataka	44,977,201
10.	Kerala	29,098,518
11.	Madhya Pradesh	66,181,170
12.	Maharashtra	78,937,187
13.	Manipur	1,837,149
14.	Meghalaya	1,774,778
15.	Mizoram	689,756
16.	Nagaland	1,209,546

Contd...

**15. All India Population of States/Union Territories , 1991
(Concld.)**

Sl. No.	India/State/Union Territory	Total Persons
States		
17.	Orissa	31,659,736
18.	Punjab	20,281,969
19.	Rajasthan	44,005,990
20.	Sikkim	406,457
21.	Tamil Nadu	55,858,946
22.	Tripura	2,757,205
23.	Uttar Pradesh	139,112,287
24.	West Bengal	68,077,965
Union Territories		
25.	Andaman & Nicobar Islands	280,661
26.	Chandigarh	642,015
27.	Dadra & Nagar Haveli	138,477
28.	Daman & Diu	101,586
29.	Delhi	9,420,644
30.	Lakshadweep	51,707
31.	Pondicherry	807,785

Source : Census of India, 1991

16 All India Sexwise Population by States/Union Territories, 1991

Sl. No.	India/State/ Union Territory	Population	
		Males	Females
	India (excl. J & K)	435,216,358	403,367,630
States			
1.	Andhra Pradesh	33,724,581	32,783,427
2.	Arunachal Pradesh	465,004	399,554
3.	Assam	11,657,989	10,756,333
4.	Bihar	45,202,091	41,172,374
5.	Goa	594,790	575,003
6.	Gujarat	21,355,209	19,954,373
7.	Haryana	8,827,474	7,636,174
8.	Himachal Pradesh	2,617,467	2,553,410
9.	Karnataka	22,951,917	22,025,284
10.	Kerala	14,288,995	14,809,523
11.	Madhya Pradesh	34,267,293	31,913,877
12.	Maharashtra	40,825,618	38,111,569
13.	Manipur	938,359	898,790
14.	Meghalaya	907,687	867,091
15.	Mizoram	358,978	330,778
16.	Nagaland	641,282	568,264

Contd...

16. All India Sexwise Population by States/Union Territories, 1991 (Concld..)

Sl. No.	India/State/ Union Territory	Population	
		Males	Females
States			
17.	Orissa	16,064,146	15,595,590
18.	Punjab	10,778,034	9,503,935
19.	Rajasthan	23,042,780	20,963,210
20.	Sikkim	216,427	190,030
21.	Tamil Nadu	28,298,975	27,559,971
22.	Tripura	1,417,930	1,339,275
23.	Uttar Pradesh	74,036,957	65,075,330
24.	West Bengal	35,510,633	32,567,332
Union Territories			
25.	Andaman & Nicobar	154,369	126,292
26.	Chandigarh	358,614	283,401
27.	Dadra & Nagar Haveli	70,953	67,524
28.	Daman & Diu	51,595	49,991
29.	Delhi	5,155,512	4,265,132
30.	Lakshadweep	26,618	25,089
31.	Pondicherry	408,081	399,704

Source : Census of India, 1991

**17. All India Literacy by States/Union Territories and
Percentage to Total, 1991**

Sl. No.	India/State/ Union Territory	Total Literates (7 +)		
		Persons	% to total •	
India (excl. J & K)		359,284,417	52.51	
States				
1.	Andhra Pradesh	24,487,559	44.09	
2.	Arunachal Pradesh	283,610	41.59	
3.	Assam	9,516,393	52.89	
4.	Bihar	26,402,898	38.48	
5.	Goa	779,596	75.51	
6.	Gujarat	21,131,400	61.29	
7.	Haryana	7,449,012	55.85	
8.	Himachal Pradesh	2,765,409	63.86	
9.	Karnataka	21,013,193	56.04	
10.	Kerala	22,686,461	89.81	
11.	Madhya Pradesh	23,465,301	44.20	
12.	Maharashtra	42,447,139	64.87	
13.	Manipur	916,692	59.89	
14.	Meghalaya	678,105	49.10	
15.	Mizoram	461,930	82.27	
16.	Nagaland	617,736	61.65	

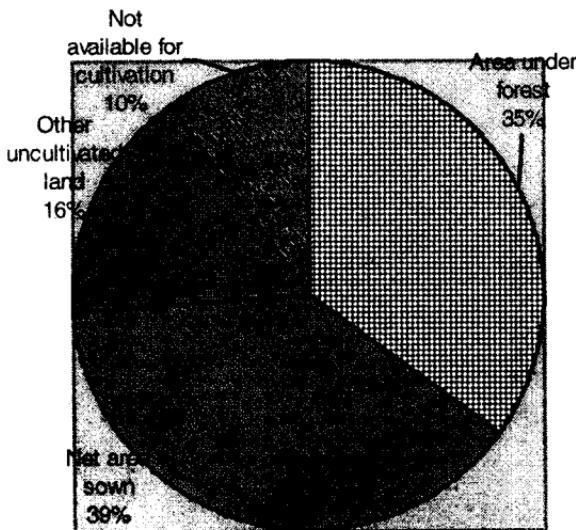
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17. All India Literacy by States/Union Territories and Percentage to Total, 1991 (Concld.)

Sl. No.	India/State/ Union Territory	Total Literates (7+)	
		Persons	% to total
States			
17.	Orissa	12,915,917	49.09
18.	Punjab	9,932,116	58.51
19.	Rajasthan	13,549,088	38.55
20.	Sikkim	188,920	56.94
21.	Tamil Nadu	30,336,235	62.66
22.	Tripura	1,365,980	60.44
23.	Uttar Pradesh	46,144,196	41.60
24.	West Bengal	32,609,397	57.70
Union Territories			
25.	Andaman & Nicobar	171,086-	73.02
26.	Chandigarh	425,060	77.81
27.	Dadra & Nagar Haveli	44,834	40.71
28.	Daman & Diu	61,096	71.20
29.	Delhi	5,882,297	75.29
30.	Lakshadweep	34,548	81.78
31.	Pondicherry	521,213	74.74

Source : Census of India, 1991

LAND UTILIZATION 1998-99



III. AGRICULTURE

18. Land Utilization Pattern, 1998 - 99

Sl. No.	Item	Area in Hectares	%age to total reported area
1.	Total reported area according to village papers for land utilization	3,61,113	100.00
2.	Area under forest	1,25,473	34.75
3.	Land not available for cultivation	37,137	10.28
4.	Other uncultivated land (i) Permanent pastures & other grazing land (ii) Land under miscellaneous tree crops and groves not included in net area sown (iii) Cultivable waste including fallow land	56690 1,305 580 54805	15.70 0.36 0.16 15.18
5.	Net area sown	1,41813	39.27
6.	Area sown more than once	29355	8.13
7.	Gross cropped area	1,71168	47.401

Source : Directorate of Agriculture, Panaji – Goa.

19. Estimates of Total Area Under Principal Crops and Irrigated Area, 1998 – 99 *(In hectares)*

Sl. No.	Crop	Total area under the crop	% to total cropped area	Irrigated area
(1)	(2)	(3)	(4)	(5)
1.	Rice	56,439	32.98	15,439
		41,000	23.95	---
		15,439	9.02	15,439
2.	Ragi	2,500	1.46	---
3.	Maize	300	0.18	---
4.	Pulses	9,871	5.77	5,000
5.	Groundnut	1,398	0.82	500
6.	Arecanut	1,500	0.88	1,500
7.	Coconut	24,858	14.52	3,816
8.	Cashewnut	52,875	30.89	---
9.	Sugarcane	1,320	0.77	1,320
10.	Mango & Banana	5,900	3.45	1,900
11.	Vegetables	7,550	4.41	4,530
12.	Pineapple	300	0.17	300
13.	Other fruits	5,400	3.15	2,270
14.	Oil Palm	707	0.41	---
15.	Papers	250	0.15	250
Total Area Sown		1,71,168	100.00	3,68,255

Source : Directorate of Agriculture, Panaji – Goa.

**20. Production Estimates of Paddy, Rice & Ragi Crops
1998 – 99**

(In tonnes)

Sl. No	State / District/Taluka	Paddy	Rice	Ragi
(1)	(2)	(3)	(4)	(5)
1.	Goa	226,747	151,174	2,476
2.	North - Goa	136,902	91,276	1,460
	Tiswadi	39,271	26,186	---
	Bardez	20,722	13,814	151
	Pernem	17,784	1,1857	494
	Bicholim	26,135	17,426	384
	Satari	12,352	8,235	200
	Ponda	20,638	13,758	213
3.	South - Goa	89,845	59,898	1,016
	Sanguem	17,401	11,601	412
	Canacona	12,015	8,009	212
	Quepem	21,339	14,226	278
	Salcete	35,399	23,801	30
	Mormugao	3,391	2,261	84

Source : Directorate of Agriculture, Panaji - Goa.

21. Estimates of Average Yield of Rice and Ragi, 1998 - 99
(Kgs. / Hectares)

Sl. No.	State / District/ Taluka	Rice		Ragi
		Kharif	Rabi	
(1)	(2)	(3)	(4)	(5)
1.	Goa	2526	2877	1014
2.	North – Goa	2449	2878	190
	Tiswadi	3386	3001	---
	Bardez	1920	2131	1009
	Pernem	2773	2308	1410
	Bicholim	2761	3334	1183
	Satari	1713	3342	770
	Ponda	1991	3342	1543
3.	South – Goa	2614	2875	863
	Sanguem	2805	2940	1178
	Canacona	2335	2983	605
	Quepem	2461	3370	794
	Salcete	2627	2569	744
	Mormugao	2731	2579	835

Source : Directorate of Agriculture, Panaji – Goa.

22. Progress under Soil Conservation, 1998-99

Sl. No.	Description	1998-99
(1)	(2)	(3)
1.	Area Protected by bunds (in ha.)	3100
	a) New Construction	---
	b) Repairs	3100
2.	Length (in kms.)	20.00
	a) New Construction	---
	b) Repairs	20.00
3.	Expenditure (Rs. in lakhs)	91.99
	a) New Construction	---
	b) Repairs	76.57
	c) Subsidies	15.42

Source : Directorate of Agriculture, Panaji – Goa.

**23. Number of Agricultural Implements & Machinery
as on October, 1997**

Sl. No	Item	Numbers (P)
(1)	(2)	(3)
1.	Hand Operated Implements (i) Sprayers and dusters	405
2.	Animal Operated Implements (i) Wooden ploughs (ii) Steel Ploughs (iii) Disc harrow (iv) Cultivators (triphalis) (v) Seed drill (vi) Levelling Karah (leveller) (vii) Wet land Puddlers (viii) Olpad threshers (ix) Animal Carts	19812 3972 1023 2528 486 14052 1599 91 166
3.	Plant protection equipments & engines etc: (i) Power operated sprayers/dusters (ii) Diesel engine pumpsets (iii) Electric pumpsets	77 357 2383

Contd..

**23. Number of Agricultural Implements & Machinery
as on October, 1997 (Concl.)**

Sl. No	Item	Numbers
(1)	(2)	(3)
4.	Power tillers, tractors and other implements: (i) Power tillers for agricultural purposes (ii) Tractors used for agricultural purposes (iii) Mould board ploughs (iv) Disc harrow	130 81 34 34
5.	Planters	2
6.	Levellers	105
7.	Other Power Operated Equipments: (i) Threshers (paddy) (ii) Chaff cutters (iii) Sugarcane crushers	1 139 4

Source : Directorate of Planning, Statistics & Evaluation, Panaji, Goa

**24. Districtwise Number of Operational Holdings
according to Size Class, 1990-91**

Sl. No	Size Class (hectares)	Number of Operational holdings	
		North Goa	South Goa
(1)	(2)	(3)	(4)
1.	Below 0.5	22285 (57)	21314 (64)
2.	0.5 - 1.0	8273 (21)	5980 (18)
3.	1.0 - 2.0	4814 (12)	3526 (11)
4.	2.0 - 3.0	1500 (4)	1033 (3)
5.	3.0 - 4.0	626 (2)	393 (1)
6.	4.0 - 5.0	328 (1)	204 (1)
7.	5.0 - 7.5	399 (1)	240 (1)
8.	7.5 - 10.0	227 (1)	130 (Neg.)
9.	10.0 - 20.0	242 (1)	177 (1)
10	20.0 & above	150 (Neg.)	81 (Neg.)
Total		38844 (100)	33078 (100)

Note : Figures in brackets indicate percentages to total ;

Source : Agricultural Census, 1990-91

**25.Districtwise Area of Operational Holdings
according to Size Class, 1990-91**

Sl. No	Size Class (hectares)	Area operated in hectares	
		North Goa	South Goa
(1)	(2)	(3)	(4)
1.	Below 0.5	4775 (12)	4270 (17)
2.	0.5 - 1.0	5552 (14)	3994 (15)
3.	1.0 - 2.0	6381 (16)	4586 (18)
4.	2.0 - 3.0	3457 (8)	2405 (9)
5.	3.0 - 4.0	2095 (5)	1322 (5)
6.	4.0 - 5.0	1419 (3)	900 (3)
7.	5.0 - 7.5	2378 (6)	1431 (6)
8.	7.5 - 10.0	1944 (5)	1093 (4)
9.	10.0 - 20.0	3284 (8)	2464 (10)
10	20.0 & above	9433 (23)	3346 (13)
Total		40718 (100)	25811 (100)

Note : Figures in brackets indicate percentages to total ;

Source : Agriculture Census, 1990-91

26. Number of Operational Holdings according to Size Class, 1985-86 & 1990-91

Sl. No.	Size Class (hectares)	Number of holdings	
		1985-86	1990- 91
(1)	(2)	(3)	(4)
1.	Below 0.5	41658 (55)	43599 (61)
2.	0.5 - 1.0	16550 (22)	14253 (20)
3.	1.0 - 2.0	10217 (13)	8340 (12)
4.	2.0 - 3.0	3399 (4)	2533 (3)
5.	3.0 - 4.0	1221 (2)	1019 (1)
6.	4.0 - 5.0	701 (1)	532 (1)
7.	5.0 - 7.5	794 (1)	639 (1)
8.	7.5 - 10.0	416 (1)	357 (Neg.)
9.	10.0 - 20.0	426 (1)	419 (1)
10	20.0 & above	237 (Neg)	231 (Neg.)
Total		75619 (100)	71922 (100)

Note : Figures in brackets indicate percentage to total

Source : Agricultural Census, 1985-86 and 1990-91

**27. Area of Operational Holdings according to Size Class
1985-86 & 1990-91**

Sl. No.	Size Class (hectares)	Area operated in hectares	
		1985-86	1990-91
(1)	(2)	(3)	(4)
1.	Below 0.5	9409 (12)	9045 (14)
2.	0.5 - 1.0	11387 (15)	9646 (14)
3.	1.0 - 2.0	13761 (18)	10967 (16)
4.	2.0 - 3.0	7984 (10)	5862 (9)
5.	3.0 - 4.0	4134 (5)	3417 (5)
6.	4.0 - 5.0	3066 (4)	2319 (3)
7.	5.0 - 7.5	4789 (6)	3809 (6)
8.	7.5. - 10.0	3575 (5)	3037 (5)
9.	10.0 - 20.0	5812 (7)	5748 (9)
10	20.0 & above	14212 (18)	12779 (19)
Total		78129 (100)	66529 (100)

Note : Figures in brackets indicate percentages to total ;

Source : Agricultural Census, 1985-86 and 1990-91

IV ANIMAL HUSBANDRY

28. Districtwise No. of Livestock (Crossbred Cattle) as on October, 1997 (P)

Sl. No.	Item	North Goa	South Goa	Goa
(1)	(2)	(3)	(4)	(5)
<u>1</u>	Crossbred Males			
	--- Under 1 year	188	172	360
	--- 1 to 2.5 years	80	94	174
	--- over 2.5 years	50	73	123
	Total males	318	339	657
2.	Crossbred Females			
	--- Under 1 year	643	627	1270
	--- 1 to 2.5 years	631	440	1071
	--- over 2.5 years	2495	1938	4433
	a) In milk	1811	1425	3236
	b) Dry	478	401	879
	c) Not yet calved	178	108	286
	d) Others	28	4	32
	--- Total females	3769	3005	6774
	Total cross bred cattle	4087	3344	7431

Source : Sixteenth Quinquennial Census of Livestock and Farm Equipment, 1997

29. Districtwise No.of Livestock (Indigenous Cattle) as on Oct, 1997

Sl. No	Item	North Goa	South Goa	Goa
(1)	(2)	(3)	(4)	(5)
3.	Indigenous Males			
	--- Under 1 year	2024	1815	3839
	--- 1 to 3 years	3086	3356	6442
	--- over 3 years	17137	15211	32348
	Total males	22247	20382	42629
4.	Indigenous Females			
	--- Under 1 year	4054	2682	6736
	--- 1 to 3 years	3617	3307	6924
	--- over 3 years	13124	10756	23880
	a) In milk	6821	4763	11584
	b) Dry	4548	4286	8834
	c) Not yet calved	1263	1194	2457
	d) Others	492	513	1005
	Total females	20795	16745	37540
Total Indigenous cattle		43042	37127	80169

Source : Sixteenth Quinquennial Census of Livestock and Farm Equipment, 1997

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**30. Districtwise Number of Livestock (Buffaloes)
as on October, 1997 (P)**

Sl. No	Item	North Goa	South Goa	Goa
(1)	(2)	(3)	(4)	(5)
5.	Buffaloes Males			
	--- Under 1 year	1275	942	2217
	--- 1 to 3 years	1453	1079	2532
	--- over 3 years	4921	2574	7495
	--- Total males	7649	4595	12244
6.	Buffaloes Females			
	--- Under 1 year	3102	1768	4870
	--- 1 to 3 years	2861	1817	4678
	--- over 3 years	10888	6984	17872
	i) In milk	6537	4511	11042
	ii) Dry	3173	1758	4931
	iii) Not yet calved	802	530	1332
	iv) Others	376	185	561
	--- Total females	16851	10569	27420
	--- Total Buffaloes	245000	15164	39664

*Source : Sixteenth Quinquennial Census of Livestock and Farm
Equipment, 1997*

**31. Districtwise Total Number of Livestock and Poultry
as on October, 1997 (p)**

Sl. No	Item	North Goa	South Goa	Goa
(1)	(2)	(3)	(4)	(5)
1.	Total Bovine	71629	55635	127264
2.	Sheep	275	4	279
3.	Goats	7624	5052	12676
4.	Horses and ponies	3	2	5
5.	Pigs	36772	68133	104905
6.	Dogs	40701	36439	77140
7.	Fowls	377999	403090	781089
8.	Rabbits	80	102	182

Source : Sixteenth Quinquennial Census of Livestock and Farm Equipment, 1997

**32. General Information relating to Animal Husbandry
and Veterinary Services, 1998-99**

Sl. No	Item	Unit	1998-99
1.	Hospitals	Nos.	4
2.	Dispensaries	Nos.	24
3.	Government livestock Farm	Nos.	2
4.	Government Piggery Farm	Nos.	1
5.	Government Poultry Farm	Nos.	1
6.	Fodder Seed Production farm	Nos.	1
7.	Farmers training Centres	Nos.	1
8.	Disease Investigation unit	Nos.	1
9.	Rinderpest Check Post	Nos.	2
10.	Vaterinary Surgeons	Nos.	52
11.	Extension officers	Nos.	14
12.	Stockmen/Vetrinerry/Poultry Asstt.	Nos.	132
13.	Amount of Subsidy distributed	Rs.in lakh	26.825
13a.	Poultry development	--"--	4.426
13b.	Piggery development	--"--	0.245
13c.	Cross bred calf rearing/dairy development	--"--	22.154
14.	Semen production centre	Nos.	1
15.	Sub Centre	Nos.	51
16.	Artificialay insemination performed	Nos.	7851

Contd..

**32. General Information relating to Animal Husbandry
and Veterinary Services, 1998-99 (Concld..)**

Sl. No	Item	Unit	1998-99
17.	Vaccination performed	Nos.	3,67,446
17a.	Cattle & Others	Nos.	3,07,346
17b.	Poultry vaccination	Nos.	60,100
Cases treated			
18.	Large animals	Nos.	34,712
19.	Small animals	Nos.	21,045
20.	Poultry	Nos.	2,06,264
21.	Total	Nos.	2,62,021
22.	No. of dairy Co-op. Societies	Nos.	155
23.	No. of modern Abattoir	Nos.	465
24.	No. of Dairy Plants	Nos.	1
25.	Egg & Poultry Meat marketing Centres	Nos.	1
26.	Agriculture Assistants	Nos.	1

Source: Directorate of Animal Husbandry and Veterinary Services, Panaji-Goa.

V. FISHERIES

33. Monthwise Fish Catch by the Fisheries Department, 1998

Sl. No.	Month	Quantity Of Fish Catch (kg)	Value (In Rs.)
(1)	(2)	(3)	(4)
1.	January	2643	19,614
2.	February	2562	10,755
3.	March	1365	5,759
4.	April	2061	14,955
5.	May	72	1,706
6.	June	Nil	Nil
7.	July	Nil	Nil
8.	August	Nil	Nil
9.	September	Nil	Nil
10.	October	50	310
11.	November	Nil	Nil
12.	December	12	330
Total		8,765	53,429

Source : Directorate of Fisheries, Panaji-Goa.

34. Varietywise Quantity & Value of Marine Fish Catch, 1998

Sl. No.	Variety of Fish	1998	
		Quantity (In tonnes)	Value (Rs. in lakhs)
(1)	(2)	(3)	(4)
1.	Mackerel	19663	2752.82
2.	Sardines	18530	1667.70
3.	Cat Fish	650	52.00
4.	Shark Fish	583	116.60
5.	Seer Fish	1272	445.20
6.	Prawns	2651	1909.52
7.	Pomfrets	524	225.32
8.	Jew Fish	---	---
9.	Others	23363	2051.57
	TOTAL	67236	9220.73

Source : Directorate of Fisheries, Panaji-Goa.

35. Disposal of Marine Fish Catch During 1998

Sl. No	Method of Disposal	Quantity in tonnes
(1)	(2)	(3)
1.	Marketed Fish	55,235
2.	Sundried	5,207
3.	Salted	2,519
4.	Miscellaneous including manure	4,275
Total		67,236

Source : Directorate of Fisheries, Panaji-Goa.

36. Quantity and Value of Frozen Shrimps and Other Fish Exported from Goa, 1998

Sl. No	Item	1998
(1)	(2)	(3)
EXPORT OF		
1.	Frozen Shrimps i) Quantity (in metric tonnes) ii) Value (in lakhs)	188 406
2.	Bulk of Frozen Fish i) Quantity (in metric tonnes) ii) Value (in lakhs)	5987 2504
3.	Total i) Quantity (in metric tonnes) ii) Value (in lakhs)	6175 2910

Source : Directorate of Fisheries, Panaji - Goa.

37. Number of Fishing Gears as on October, 1997

Sl. No.	Item	Figures as per 1997 Livestock Census
1.	Fishing Crafts	
a)	Mechanised boats	459
(i)	Gill netters (O.B.M.)	193
(ii)	Trawlers	8
(iii)	Liners	594
(iv)	Others	1254
	Total	
b)	Non-mechanised boats	---
(i)	Beach seine boats	75
(ii)	Plank built boats	795
(iii)	Dug out canoes	76
(v)	Others	946
	Total	
2.	Fishing Gears	
(i)	Drag nets	2153
(ii)	Gill nets (sea & river)	2417
(iii)	Trawl nets	559
(iv)	Cast nets	1164
(v)	Others	784
	Total	7077

Source : Fifteenth Quinquennial Census of Livestock and Farm Equipments, 1997

38. Number of Fishing Gears registered during 1998

Sl.No.	Item	Number
1a.	Fishing Crafts (Mechanised boats)	
1a.1	Gill Netters(OBM)	21
1a.2	Trawlers/Purseiners	30
1a.3	Liners	---
1a.4	Others	---
	Total	51
1b.	Fishing Crafts (Non-mechanised boats)	
1b.1	Beach Seine Boats	---
1b.2	Plank Built Boats	---
1b.3	Dug out Canoes	---
1b.4	Others	94
	Total	94
2.	Fishing Gears	
2.1	Drag Nets	---
2.2	Gill Nets(Sea & River)	88
2.3	Trawl Nets	59
2.4	Cast Nets	1
2.5	Others	35
	Total	183

Source : Directorate of Fisheries, Panaji, Goa.

VI FORESTS

39. Total Area & Additional Area Brought under Forest Plantation

Sl. No	Item	Unit	1998-99
1.	Area under Forest a) State owned b) Private	Sq kms. Sq. kms. Sq. kms.	1424.38 1224.38 200.00
2.	Additional Area brought under plantation during the year (i) New Plantation a) Casuarina b) Mangroves c) Mixed d) Canes e) Medicinal plants f) Others * (ii) Enrichment a) Mixed sappling b) Cashew c) Rubber	Ha. Ha. Ha. Ha. Ha. Ha. Ha. Ha. Ha. Ha.	Nil 100.00 20.00 100.00 5.00 178.00 374.00 190.50 Nil
3.	Number of labour units engaged	000Mandays	194
4.	Amount spent in plantation work	Rs in lakh	183.98

*Raising plantation of fuelwood & fodder

Source : Office of the Conservator of Forests, Panaji - Goa.

40. Quantity and Value of Forest Produce during 1998-99

Sl. No	Year / Item	Quantity (in numbers)			Value realised (in Rs.)
		North Goa	South Goa	Total	
(1)	(2)	(3)	(4)	(5)	(6)
1998 - 99					
1.	Cane (Nos.)	47032	24300	71332	702500
2.	Bamboos (Nos.)				
	(a) Govt.	---	---	---	---
	(b) Private	38900	---	38900	N.A.
3.	Timber (Cu. Mt)	36.734	557.474	594.208	17,45,975
4.	Firewood (Cu. Mt)	279.510	794.192	1073.702	3,02,450

Source : Office of the Conservator of Forests, Panaji - Goa.

VII INDUSTRIES

41. General Information on Industries, 1995-96

Sl. No	Item	Unit	1995-96
(1)	(2)	(3)	(4)
1.	Factories covered by Annual Survey of Industries	Number	270
2.	Productive capital	Rs. in lakhs	119607.98
	1) Fixed capital	Rs. in lakhs	87290.02
	2) Working capital	Rs. in lakhs	32317.96
3.	Invested capital	Rs. in lakhs	141516.79
4.	Outstanding loans	Rs. in lakhs	41493.11
5.	Manhours worked	In lakhs	419.20
6.	Employment	Number	22258
	1) Workers	Number	16395
	2) Other than workers	Number	5863
7.	Emoluments	Rs. in lakhs	14385.42
	1) Wages to workers	Rs. in lakhs	7349.43
	2) Salaries to others	Rs. in lakhs	4585.25
	3) Other benefits	Rs. in lakhs	2450.74

Contd..

41. General Information on Industries, 1995-96 (Concl.)

Sl. No	Item	Unit	1995-96
(1)	(2)	(3)	(4)
8.	Inputs		
	1) Fuel consumed	Rs. in lakhs	215951.18
	2) Material consumed	Rs. in lakhs	14440.42
	3) Other Expenditure	Rs. in lakhs	183669.57
		Rs. in lakhs	17841.19
9.	Depreciation	Rs. in lakhs	6761.82
10.	Gross out-put	Rs. in lakhs	275575.18
	1) Net sale value	Rs. in lakhs	265472.00
	2) Net balance of stock of finished goods	Rs. in lakhs	4513.71
	3) Other out-put	Rs. in lakhs	5589.42
11.	Value added by Manufacture	Rs. in lakhs	52861.83
	1) As %age to gross out-put	%	19.18
	2) As %age to productive capital	%	44.20
	3) Per person employed	Rupees	237497

Source : National Sample Survey Organisation, Panaji - Goa

**42. Annual Indices of Industrial Productions,
1996-97**

(Base 1980-81 = 100)

Industry code (2 digit)	Industry Group	Industry group product weight	1996-97
(1)	(2)	(3)	(4)
20-21	Manufacture of food products	3.93	225
22	Manufacture of beverages, tobacco & related products	2.02	446
23	Manufacture of cotton textiles	0.98	297
25	Manufacture of jute & other vegetable fibre textiles (except cotton)	0.01	115
26	Manufacture of textile products	0.82	308
27	Manufacture of wood & wood products, furniture & fixtures	0.05	117

Contd...

**42. Annual Indices of Industrial Productions,
1996-97 (Contd..) (Base 1980-81 = 100)**

Industry code (2 digit)	Industry Group	Industry group product weight	1995-96
(1)	(2)	(3)	(4)
28	Manufacture of paper and paper products & printing, publishing & allied industries	0.84	813
30	Manufacture of basic chemicals & chemical products (except products of petroleum and coal)	41.03	649
31	Manufacture of rubber, plastic, petroleum and coal products, processing of nuclear fuels	42.47	271
32	Manufacture of non- metallic Mineral products	0.26	266

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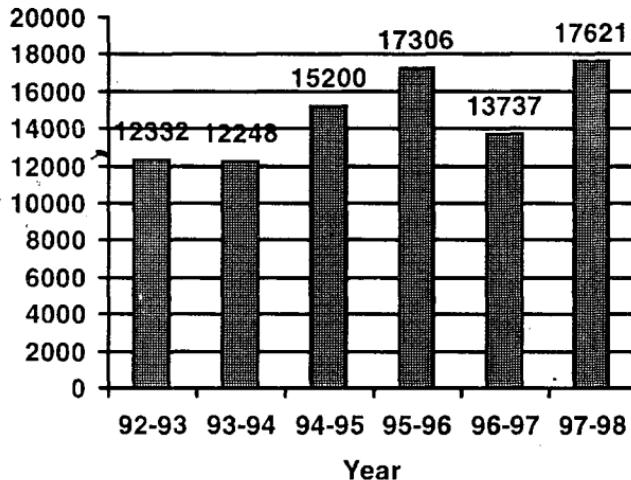
**42. Annual Indices of Industrial Productions,
1996-97 (Concld..)**

(Base 1980-81 = 100)

Industry code (2 digit)	Industry Group	Industry group product weight	1995-96
(1)	(2)	(3)	(4)
34	Manufacture of metal products & parts, except machinery and equipments	0.12	252
35-36	Manufacture of machinery and equipments other than transport equipments	0.43	1486
37	Manufacture of transport equipment and parts	5.96	646
38	Other manufacturing industries	1.08	545
	General Indices	100.00	463

Source : Directorate of Planning, Statistics & Evaluation, Panaji-Goa.

MINERAL PRODUCTION (IN '000 TONNES)



VIII MINERALS
43. Quantity of Mineral Production, 1997-98
(in '000 tonnes)

Sl. No	Item	1997-98
(1)	(2)	(3)
1.	Iron Ore	17621
2.	Manganese Ore/Ferro manganese/ Ferrogeneous manganese Ore	20
3.	Bauxite	28
4.	All Minerals	17669

Source : Directorate of Industries and Mines, Panaji – Goa.

44. Index of Mineral Production, 1996-97

(Base year 1980-81 = 100)

Sl. No	Item	Weight	1996-97
(1)	(2)	(3)	(4)
1.	Bauxite	0.12	217
2.	Iron ore	97.96	88
3.	Manganese ore	1.78	20
4.	Moulding sand	0.14	---
5.	General index	100.00	87

Source: Directorate of Planning, Statistics & Evaluation, Panaji-Goa.

**45. Combined Index of Industrial and Mineral Production,
1982-83 to 1996-97** *(Base 1980-81 = 100)*

Sl. No	Year	Classification of Indices (Weights)		
		Index of Industrial production (84.67)	Index of Mineral production (15.33)	Combined index (100.00)
(1)	(2)	(3)	(4)	(5)
1.	1982-83	135	89	128
2.	1983-84	121	87	116
3.	1984-85	122	92	117
4.	1985-86	148	93	140
5.	1986-87	171	104	161
6.	1987-88	146	87	137
7.	1988-89	209	89	191
8.	1989-90	218	85	198
9.	1990-91	274	90	246
10.	1991-92	289	88	258
11.	1992-93	314	88	279
12.	1993-94	322	94	287
13.	1994-95	339	102	303
14.	1995-96	376	103	334
15.	1996-97	463	87	405

Source: Directorate of Planning, Statistics & Evaluation, Panaji - Goa

IX ELECTRICITY

46. Energy Purchased and Sold, 1998-99

(MKWH)

Sl. No	Year	Purchased	Sold
(1)	(2)	(3)	(4)
1.	1998-99	1443.916	1074.084

Note : No electricity is generated in the State. Goa purchased electricity from N.T.P.C, Korba and Ramagundam through Maharashtra & Karnataka Grid.
Source: Office of the Chief Electrical Engineer, Panaji, Goa.

47. Allocation of Power from Central Sector Power Generation and Maximum Demand Recorded, 1998-99

Sl. No.	Item	Unit	1998-98	
			Qty/CD	M.D. (MW)
(1)	(2)	(3)	(4)	(5)
I Share in Western Region				
1.	NTPC / Korba (220 KV)	MW	210	211
2.	NTPC/ Vidhyachal-I (220KV)	MW	35	
3.	NPC / Kakrapar	MW	15	
4.	NPC / Kawas	MW	22	
5.	NPC / Gandhar	MW	12	
II Share in Southern Region				
6.	Ramagundam (110KV)	MW	100	

Source : Office of the Chief Electrical Engineer, Panaji – Goa.

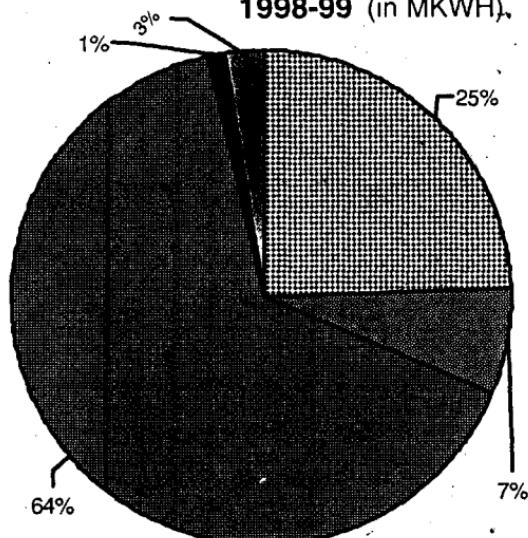
**48. Electricity Consumed During 1997-98
and 1998-99**

Sl. No.	Category	Consumption in MKWH	
		(3)	(4)
1.	Domestic	1997-98	1998-99
		241.381	249.427
2	Commercial	66.01	70.80
3.	Industrial	627.299	659.48
4.	Agriculture/ Irrigation	22.146	12.52
5.	Others (Public lighting, Water works & Miscellaneous)	20.305	25.703
6.	Total	977.141	1017.93

Source : Offiec of the Chief Electrical Engineer, Panaji-Goa.

CONSUMPTION OF ELECTRICITY

1998-99 (in MKWH),



■ Domestic ■ Commercial ■ Industrial ■ Irrigation ■ Others

X WATER SUPPLY

49. Zonewise daily Consumption of Water, 1998-99

Sl. No.	Item	Total No. of Metered Consu- mers	Daily average of water consumed in Cu. Mts.		
			Individual metered connections	Water consu- med by public taps	Total water consumed
1. OPA NETWORK					
a.	Panaji - zone	31000	34300	2500	36800
b.	Ponda - zone	11497	17705	4500	22215
2. ASSANORA NETWORK					
a.	Mapusa - zone	18662	20340	2792	23132
b.	Porvorim- zone	6396	5290	200	5490
c.	Calangute-zone	3455	2010	200	2210
PERNEM NETWORK					
a.	Pernem - zone	2441	557	3100	3657
VALPOI NETWORK					
a.	Valpoi-zone	2232	1280	2800	4080

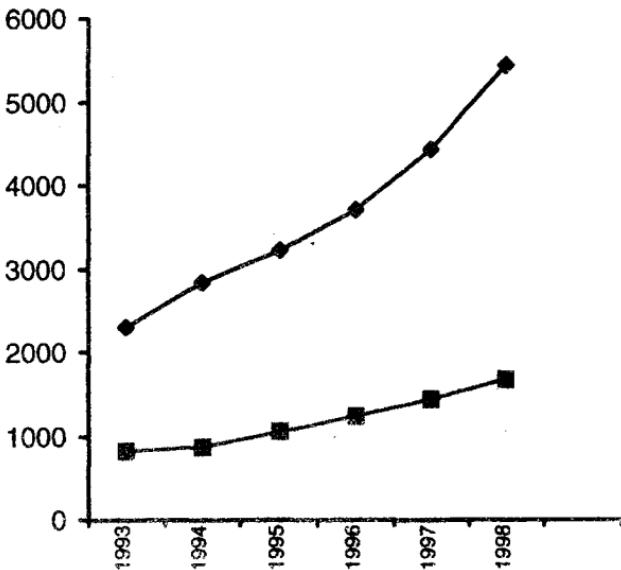
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**49. Zonewise daily Consumption of Water, 1998-99
(Concld..)**

Sl. No.	Item	Total No. of Metered Consu- Mers	Daily average of water consumed in Cu. Mts.		
			Individual metered connections	Water consu- med by public taps	Total water consumed
SANQUELIM NETWORK					
a.	Bicholim-zone	2366	4750	250	5000
b.	Sanquelim-zone	2828	6700	300	7000
SALAULIM NETWORK					
a.	Sanguem- zone	2005	2093	670	2763
b.	Quepem-zone	5675	6262	973	7235
c.	Margao-zone	30729	35388	6000	41388
d.	Vasco-zone	11911	48500	6000	54500
CANACONA NETWORK					
a.	Canacona-zone	2430	3600	1000	4600
TOTAL FOR ALL ZONES					
	Total	133627	188785	31285	220070

Source : Public Works Department, Panaji – Goa

DEPOSITS & CREDITS OF BANKS



XI BANKING AND INSURANCE

50. Number of Banking Offices, 1997-98

Sl. No	Year	Commercial Banks	Co-operative Banks	Total
(1)	(2)	(3)	(4)	(5)
1.	1997	277	113	390
2.	1998	298	123	421

Source: Lead Bank Office/All Bank Offices in Goa..

51. Deposits and Credits of Banks as on 31st March (Rs.in Crores)

Sl. No	Year	Deposits	Credits
(1)	(2)	(3)	(4)
1.	1997	4433.50	1444.27
2.	1998	5448.28	1680.65

Source: Lead Bank Office/All Bank Offices in Goa.

52 . Assistance Sanctioned and Disbursed by Financial Institutions, 1997-98 *(Rs. in Crores)*

SI No	Finan- cial Institu- tions	Percentage Share		1997-98			
				Goa		All India	
		Sancti- oned	Dis- bur- sed	Sancti- oned	Dis-bur- sed	Sancti- oned	Disbur- sed
(1)	(2)	(5)	(6)	(7)	(8)	(9)	(10)
1.	IDBI	0.36	0.28	86.1	41.9	24139.5	15106.3
2.	IFCI	0.91	0.45	100.2	25.7	10982.6	5650.1
3.	ICICI	0.72	0.36	183.8	57.3	25532.0	15806.9
4.	LIC	0.04	0.02	1.5	0.6	3472.6	3909.9
5.	GIC	0.37	0.20	2.6	1.4	702.1	717.5
6.	UTI	---	---	---	---	4468.8	3411.5
7.	IIBI	1.11	2.13	22.8	24.6	2061.0	1153.2
8.	SIDCs	6.95	5.22	126.4	83.3	1819.6	1595.3
10.	TFCI	10.62	0.59	34.0	1.1	320.1	186.8
11.	TDICI	---	---	---	---	28.5	19.6
12.	SIDBI	1.35	1.12	75.0	48.8	5551.2	4345.5
13.	RCTC	---	4.95	---	0.9	10.8	18.2
14.	AfIs	0.67	0.41	535.5	216.3	79921.8	52693.8
15.	SFCs	---	---	---	---	2628.6	2117.6
Per Capita (in Rs.)		---	---	4184.4	1634.9	838.5	552.8

Note: Totals are adjusted for refinance through SFCs & SIDs.

Source : Industrial Development Bank of India, Bombay.

53. Insurance Business

(Policies in Nos and Amount Rs. in 'lakhs)

Sl. No.	Type of Insurance	1997-98	
		(1)	(2)
Life			
1.	New Policies		46963
2.	Sum Assured on new Policies		30458
3.	Ist year premium paid on new policies		752.7
General (a) Fire			
a.	Policies		9725
2.	Premium paid		43853
(b) Marine			
1.	Policies		3244
2.	Premium paid		69018
© Automobile			
1.	Policies		71071
2.	Premium paid		125741
(d) Miscellaneous			
1.	Policies		8081
2.	Premium paid		32399
Total General			
1.	Policies		92121
2.	Premium paid		271011

Source : Directoarte of Planning, Statistics and Evaluation, Panaji - Goa.

XII CO-OPERATION

54. Number of Co-operative Societies, their Membership and Financial Position, 1998-99

Sl. No	Item	1998-99
(1)	(2)	(3)
1.	Number of Societies	1731
2.	Number of Members	526018
3.	Share-Capital (Rs. in '000)	579563
4.	Working Capital (Rs. in '000)	14868059
5.	Deposits (Rs. In '000)	10192448
6.	Loans Advanced (Rs. in '000)	4534333
7.	Loans Outstanding (Rs. in '000)	7746784
8.	Sales (Rs. in '000)	2077784
9.	Profits (Rs. In '000)	89978
10	Loss (Rs. in '000)	138495

Source: Office of the Registrar of Co-operative Societies, Panaji, Goa.

**55. Functioning of Consumer Stores in North–Goa,
1998-99**

(Amount Rs. in lakhs)

Sl. No	Item	Wholesale Central Stores	Primary Stores	Total
1.	Number of Stores	1	69	70
2.	Number of Members	7596	24649	32245
3.	Share Capital	20.21	59.61	79.82
4.	Total Purchase Value	2925.88	1275.89	4201.77
5.	Total sales	3136.11	1303.89	4440.00
6.	Societies not functioning	---	11	11
7.	Societies having profits			
a)	Number	1	35	36
b)	Amount	29.87	15.65	45.52
8.	Societies having loss			
a)	Number	---	34	34
b)	Amount	---	11.37	11.37

Source: Office of the Registrar of Co-operative Societies, Panaji – Goa.

**56.Functioning of Consumer Stores in South-Goa,
1998-99**

(Amount Rs. in lakhs)

Sl. No	Item	Wholesale Central Stores	Primary Stores	Total
1.	Number of Stores	---	60	60
2.	Number of Members	----	15560	15560
3.	Share Capital	----	87.61	87.61
4.	Total Purchase Value	----	880.70	880.70
5.	Total sales	----	784.90	784.90
6.	Societies not functioning	----	----	----
7.	Societies having profits			
a)	Number	---	45	45
b)	Amount	----	17.40	17.40
8.	Societies having loss			
a)	Number	---	15	15
b)	Amount	----	3.10	3.10

Source:Office of the Registrar of Co-operative Societies, Panaji-Goa.

**57(a). Type of Co-operative Banks / Societies with
Membership, Share Capital, Deposits, Loans
and Working Capital, North-Goa, 1998-99**

(Amount in Rs. '000)

Sl. No.	Type of Co-operative Societies/Banks	No. of Banks/ Societies	No. of Members
(1)	(2)	(3)	(4)
1.	Goa State Co-operative bank	1	5870
2.	Urban Co-operative banks	5	192845
3.	Urban Credit Co-op. Societies	228	79964
4.	Consumer Co-operative societies	71	31524
5.	Dairy Co-operative Societies	103	12943
6.	Farming Co-operative Societies	3	48
7.	Fisheries Co-operative Societies	7	740
8.	Housing Co-operative Societies	547	12008
9.	Industries & other Co-op Societies	37	2441
10.	Marketing Co-operative Societies	4	14689
11.	Poultry Co-operative Societies	2	108
12.	Processing Co-operative Societies	5	258
13.	Service Co-operative Societies	51	54968
14.	Transport Co-operative Societies	3	63
15.	Pani Vatap Agrl. Requisites Societies	17	350
16.	General Co-operative Societies	5	688
TOTAL		1089	409507

Contd..

**57(a). Type of Co-operative Banks / Societies with
Membership, Share Capital, Deposits, Loans
and Working Capital, North-Goa, 1998-99**

(Contd..) (Amount in Rs. '000)

Sl. No.	Type of Co-operative Societies/Banks	Share Capital	Deposits
(1)	(2)	(5)	(6)
1.	Goa State Co-operative bank	52516	3843476
2.	Urban Co-operative banks	115935	5270633
3.	Urban Credit Co-op. Societies	53429	167923
4.	Consumer Co-operative societies	3964	1037
5.	Dairy Co-operative Societies	9634	---
6.	Farming Co-operative Societies	30	---
7.	Fisheries Co-operative Societies	940	---
8.	Housing Co-operative Societies	49576	---
9.	Industries & other Co-op Societies	350	---
10.	Marketing Co-operative Societies	9560	3472
11.	Poultry Co-operative Societies	4	---
12.	Processing Co-operative Societies	480	---
13.	Service Co-operative Societies	17623	20567
14.	Transport Co-operative Societies	9	---
15.	Pani Vatap Agrl. Requisites Societies	16	---
16.	General Co-operative Societies	68	---
TOTAL		344134	9307108

Contd..

**57(a). Type of Co-operative Banks /Societies with
Membership, Share Capital, Deposits, Loans
& Working Capital, North-Goa, 1998-99**
(Contd..) (Amount Rs. in '000)

Sl. No.	Type of Co-operative Societies/Banks	Loans		Working Capital
		Advanced	Out- standing	
(1)	(2)	(7)	(8)	(9)
1.	Goa State Co-op. bank	1744489	2516136	4783793
2.	Urban Co-op. banks	1633227	3441157	6273648
3.	Urban Credit Co-op. Societies	415289	414024	461638
4.	Consumer Co-op. societies			23123
5.	Dairy Co-operative Societies			92928
6.	Farming Co-operative Societies			32
7.	Fisheries Co-op. Societies			1797
8.	Housing Co-op. Societies	94690	440199	1089687
9.	Industries & other Co-op Societies		68	1827
10.	Marketing Co-op. Societies		2973	56459
11.	Poultry Co-op. Societies			15
12.	Processing Co-op. Societies			1148
13.	Service Co-op. Societies	22322	21135	89666
14.	Transport Co-op. Societies			154
15.	Pani Vatap Agrl. Requisites Societies			130
16.	General Co-operative Societies			1530
	TOTAL	3910017	6835692	12877575

Contd...

**57(a). Type of Co-operative Banks / Societies with Membership,
Share Capital, Deposits, Loans and Working Capital
North–Goa, 1998-99 (Contd..) (Amount Rs. in '000)**

Sl. No.	Type of Co-operative Societies/Banks	Sales	Profit	
			No. of Societies	Amount
(1)	(2)	(10)	(11)	(12)
1.	Goa State Co-operative bank	---	1	1250
2.	Urban Co-operative banks	---	4	20188
3.	Urban Credit Co-op. Societies	---	209	18349
4.	Consumer Co-operative societies	130389	37	1270
5.	Dairy Co-operative Societies	383127	101	840
6.	Farming Co-operative Societies	---	3	8
7.	Fisheries Co-operative Societies	5589	3	80
8.	Housing Co-operative Societies	---	392	1824
9.	Industries and other Co-op. Societies	2570	23	175
10.	Marketing Co-operative Societies	728642	4	3278
11.	Poultry Co-operative Societies	---	2	1
12.	Processing Co-operative Societies	1364	3	4
13.	Service Co-operative Societies	299972	35	2857
14.	Transport Co-operative Societies	---	---	---
15.	Pani vatap Agr. Requisites Co-operative Societies	---	6	148
16.	General Co-operative Societies	---	3	15
TOTAL		1551653	826	50287

Contd..

**57(a). Type of Co-operative Banks / Societies with Membership,
Share Capital, Deposits, Loans and Working Capital
North - Goa, 1998-99 (Concld..) (Amount Rs. in '000)**

Sl. No.	Type of Co-operative Societies/Banks	Loss		No. of Societies with no loss/profit
		No. of Societies	Amou nt	
(1)	(2)	(13)	(14)	(15)
1.	Goa State Co-operative bank	---	---	---
2.	Urban Co-operative banks	1	120268	---
3.	Urban Credit Co-op. Societies	19	847	---
4.	Consumer Co-operative societies	34	996	---
5.	Dairy Co-operative Societies	2	---	---
6.	Farming Co-operative Societies	---	---	---
7.	Fisheries Co-operative Societies	4	40	---
8.	Housing Co-operative Societies	155	1058	---
9.	Industries and other Co-op. Societies	14	18	---
10.	Marketing Co-operative Societies	---	---	---
11.	Poultry Co-operative Societies	---	---	---
12.	Processing Co-operative Societies	2	240	---
13.	Service Co-operative Societies	16	1248	---
14.	Transport Co-operative Societies	2	173	1
15.	Pani vatap Agr. Requisites Co-op. Societies	7	16	4
16.	General Co-operative Societies	2	50	---
	TOTAL	258	124954	5

Source:Office of the Registrar of Co-operative Societies, Panaji-Goa.

**57(b). Type of Co-operative Banks / Societies with Membership,
Share Capital, Deposits, Loans and Working Capital
South – Goa, 1998-99** *(Amount Rs. in '000)*

Sl. No	Type of Co-operative Societies/Banks	No. of Banks/ Societies	No. of Members
(1)	(2)	(3)	(4)
1.	Goa State Co-operative bank	---	---
2.	Urban Co-operative banks	2	37894
3.	Urban Credit Co-operative Societies	96	20308
4.	Consumer Co-operative societies	45	15560
5.	Dairy Co-operative Societies	53	4275
6.	Farming Co-operative Societies	2	237
7.	Fisheries Co-operative Societies	5	240
8.	Housing Co-operative Societies	343	6116
9.	Industries and other Co-op. Societies	26	618
10.	Marketing Co-operative Societies	5	366
11.	Poultry Co-operative Societies	---	---
12.	Processing Co-operative Societies	1	2562
13.	Service Co-operative Societies	37	27950
14.	Transport Co-operative Societies	1	24
15.	Pani Vatap Agr. Requisites Co-op. Societies	26	361
16.	General Co-operative Societies	---	---
TOTAL		642	116511

Contd..

**57(b). Type of Co-operative Banks / Societies with Membership,
Share Capital, Deposits, Loans and Working Capital
South - Goa, 1998-99 (Contd..) (Amount Rs. in '000)**

Sl. No.	Type of Co-operative Societies/Banks	Share Capital	Deposits
(1)	(2)	(5)	(6)
1.	Goa State Co-operative bank	---	---
2.	Urban Co-operative banks	25300	820657
3.	Urban Credit Co-operative Societies	29948	19310
4.	Consumer Co-operative societies	8761	415
5.	Dairy Co-operative Societies	507	15000
6.	Farming Co-operative Societies	16	---
7.	Fisheries Co-operative Societies	330	---
8.	Housing Co-operative Societies	27325	27497
9.	Industries and other Co-op. Societies	385	---
10.	Marketing Co-operative Societies	889	---
11.	Poultry Co-operative Societies	---	---
12.	Processing Co-operative Societies	135287	2351
13.	Service Co-operative Societies	6616	110
14.	Transport Co-operative Societies	50	---
15.	Pani Vatap Agr. Requisites Co-op. Societies	15	---
TOTAL		235429	885340

Contd..

**57(b). Type of Co-operative Banks / Societies with Membership,
Share Capital, Deposits, Loans and Working Capital
South - Goa, 1998-99 (Contd..) (Amount Rs. in '000)**

Sl. No.	Type of Co-operative Societies/Banks	Loans		Working Capital
		Advaance d	Out- standing	
(1)	(2)	(7)	(8)	(9)
1.	Goa State Co-operative bank	---	---	---
2.	Urban Co-operative banks	342840	598752	1025427
3.	Urban Credit Co-operative Societies	234666	242210	321068
4.	Consumer Co-operative societies			19074
5.	Dairy Co-operative Societies			9862
6.	Farming Co-operative Societies			24
7.	Fisheries Co-operative Societies			519
8.	Housing Co-operative Societies		18210	321010
9.	Industries and other Co-op. Societies			1698
10.	Marketing Co-operative Societies			1210
11.	Poultry Co-operative Societies			---
12.	Processing Co-operative Societies			247652
13.	Service Co-operative Societies	46810	51920	42680
14.	Transport Co-operative Societies			50
15.	Pani Vatap Agr. Requisites Co-op. Societies			210
TOTAL		624316	911092	1990484

Contd..

**57(b). Type of Co-operative Banks / Societies with Membership,
Share Capital, Deposits, Loans and Working Capital
South - Goa, 1998-99 (Contd.) (Amount in Rs. '000)**

Sl. No.	Type of Co-operative Societies/Banks	Sales	Profit	
			No. of Societies	Amount
(1)	(2)	(10)	(11)	(12)
1.	Goa State Co-operative bank	---	---	---
2.	Urban Co-operative banks	---	2	11133
3.	Urban Credit Co-operative Societies	---	88	7810
4.	Consumer Co-operative societies	78490	35	1740
5.	Dairy Co-operative Societies	179237	39	9370
6.	Farming Co-operative Societies	---	1	5
7.	Fisheries Co-operative Societies	---	3	298
8.	Housing Co-operative Societies	---	290	5810
9.	Industries and other Co-op. Societies	---	16	115
10.	Marketing Co-operative Societies	---	3	280
11.	Poultry Co-operative Societies	---	---	---
12.	Processing Co-operative Societies	176364	---	---
13.	Service Co-operative Societies	92040	35	3090
14.	Transport Co-operative Societies	---	---	---
15.	Pani vatap Agr. Requisites Co-op. Societies	---	18	40
TOTAL		526131	530	39691

Contd..

**57(b). Type of Co-operative Banks / Societies with Membership,
Share Capital, Deposits, Loans and Working Capital
South - Goa, 1998-99 (Concld..) (Amount Rs. in '000)**

Sl. No	Type of Co-operative Societies/Banks	Loss		No. of Societies with no loss/ profit
		No. of Societies	Amount	
(1)	(2)	(13)	(14)	(15)
1.	Goa State Co-operative bank	---	---	---
2.	Urban Co-operative banks	---	---	---
3.	Urban Credit Co-operative Societies	8	26	---
4.	Consumer Co-operative societies	10	310	---
5.	Dairy Co-operative Societies	14	15	---
6.	Farming Co-operative Societies	1	40	---
7.	Fisheries Co-operative Societies	2	70	---
8.	Housing Co-operative Societies	29	620	24
9.	Industries and other Co-op. Societies	10	470	---
10.	Marketing Co-operative Societies	2	25	---
11.	Poultry Co-operative Societies	---	---	---
12.	Processing Co-operative Societies	1	11779	---
13.	Service Co-operative Societies	2	186	---
14.	Transport Co-operative Societies	---	---	1
15.	Pani vatap Ag.Requisites Co-op. Societies	---	---	8
TOTAL		79	13541	33

Source : Office of the Registrar of Co-operative Societies, Panaji-Goa.

**58(a). Functioning of Primary Agricultural Credit Societies,
North-Goa,1998-99**

(Amount Rs. in '000)

Sl. No.	Particulars	Primary Agricultural Credit Societies	Farmers Service Societies	Total
(1)	(2)	(3)	(4)	(5)
1.	Societies	49	2	51
2.	Members	39622	15346	54968
3.	Paid up capital	6717	3845	10562
4.	Government	5111	1950	7061
Total		11828	5795	17623
5.	Reserve and other funds	6072	2180	8252
6.	Working capital	64250	25416	89666
7.	Deposits	11572	8995	20567
8. Agricultural loan operations				
(i) Societies giving advances		31	2	33

Contd..

**58(a). Functioning of Primary Agricultural Credit Societies,
North-Goa,1998-99 (Contd..)**

(Amount Rs. in '000)

Sl. No.	Particulars	Primary Agricultural Credit Societies	Farmers Service Societies	Total
(1)	(2)	(3)	(4)	(5)
	(ii) Members to whom such advances are given	995	2076	3071
	(iii) Amount advanced during the year	13387	8935	22322
	(iv) Villages covered	79	110	189
9. Borrowings				
	(i) Government	1858	1034	2892
	(ii) Central finance agencies	13955	7835	21790
	(iii) Others	---	---	---
10.	Loans outstanding	14605	6530	21135
11.	Loans overdue	5315	5365	10680
12.	Investments	147433	255	147688

Contd..

**58(a). Functioning of Primary Agricultural Credit Societies,
North-Goa,1998-99 (Concld..)**

(Amount Rs. in '000)

Sl. No.	Particulars	Primary Agricultural Credit Societies	Farmers Service Societies	Total
(1)	(2)	(3)	(4)	(5)
13. Sales				
(i) Agricultural requisites		1995	6786	8781
(ii) Consumer goods		260066	39906	299972
14. Profits				
(i) No. of Societies		35	---	35
(ii) Amount		2857	---	2857
15. Losses				
(i) No. of Societies		14	2	16
(ii) Amount		658	590	1248
16.	Societies with no profit & no loss	---	---	---

Source : Office of the Registrar of Co-operative Societies, Panaji- Goa.

**58(b). Functioning of Primary Agricultural Credit Societies,
South-Goa, 1998-99**

(Amount Rs. in '000)

Sl. No.	Particulars	Primary Agricultural Credit Societies	Farmers Service Societies	Total
(1)	(2)	(3)	(4)	(5)
1.	Societies	36	1	37
2.	Members	25300	2650	27950
3.	Paid up capital	5816	800	6616
4.	Government	2895	650	3545
	Total	8711	1450	10161
5.	Reserve and other funds	9890	546	10436
6.	Working capital	40323	2357	42680
7.	Deposits	60	50	110
8. Agricultural loan operations				
(i) Societies giving advances		10	1	11

Contd..

**58(b). Functioning of Primary Agricultural Credit Societies,
South-Goa, 1998-99 (Contd..)**

(Amount Rs. in '000)

Sl. No.	Particulars	Primary Agricultural Credit Societies	Farmers Service Societies	Total
(1)	(2)	(3)	(4)	(5)
	(ii) Members to whom such advances are given	2206	215	2421
	(iii) Amount advanced during the year	45817	993	46810
	(iv) Villages covered	72	11	83

9. Borrowings

	(i) Government	18340	143	18483
	(ii) Central finance agencies	---	---	---
	(iii) Others	---	---	---
10.	Loans outstanding	51038	882	51920
11.	Loans overdue	12975	365	13340
12.	Investments	6217	763	6980

Contd..

**58(b). Functioning of Primary Agricultural Credit Societies,
South-Goa, 1998-99 (Concld..)**

(Amount Rs. in '000)

Sl. No.	Particulars	Primary Agricultural Credit Societies	Farmers Service Societies	Total
(1)	(2)	(3)	(4)	(5)
13. Sales				
(i) Agricultural requisites		---	---	---
(ii) Consumer goods		82150	9890	92040
14. Profits				
(i) No. of Societies		35	---	35
(ii) Amount		3090	---	3090
15. Losses				
(i) No. of Societies		1	1	2
(ii) Amount		100	86	186
16. Societies with no profit & no loss		---	---	---

Source : Office of the Registrar of Co-operative Societies, Panaji- Goa.

XIII PRICES

59.Consumer Price Index Numbers for the Middle Class Non-Manual Employees Families in Goa, 1998

(Base : 1982-83 = 100)

Year/ Month	General Index	Food, beverages & tobacco Index	Fuel and Light index
(1)	(2)	(3)	(4)
Jan 98	409	479	213
Feb 98	405	470	213
Mar 98	402	464	213
Apr 98	406	468	221
May 98	421	494	221
Jun 98	429	498	230
Jul 98	441	518	232
Aug 98	436	507	232
Sep 98	433	501	232
Oct 98	438	511	232
Nov 98	438	510	232
Dec 98	438	509	232

Contd..

**59. Consumer Price Index Numbers for the Middle Class
Non-Manual Employees Families in Goa, 1998
(Concl.)**

(Base : 1982-83 = 100)

Year/ Month (1)	Housing Index (5)	Clothing Bedding & footwear Index (6)	Miscellaneous Index (7)
Jan 98	348	388	363
Feb 98	348	388	363
Mar 98	348	388	363
Apr 98	348	388	368
May 98	348	394	374
Jun 98	348	395	394
Jul 98	353	396	400
Aug 98	353	397	401
Sep 98	353	397	401
Oct 98	353	397	402
Nov 98	353	397	402
Dec 98	353	395	402

Source: Directorate of Planning, Statistics & Evaluation, Panaji-Goa

**60 Consumer Price Index Numbers for Industrial
Workers (Labour Class) in Goa, 1998**
(Base : 1982 = 100)

Year/ Month	General Index	Food Group Index	Pan, Supari, Tobacco and Intoxicants Index	Fuel & light Index
(1)	(2)	(3)	(4)	(5)
Jan 98	438	471	424	319
Feb 98	437	468	427	319
Mar 98	433	460	429	319
Apr 98	431	458	428	319
May 98	444	478	429	319
Jun 98	450	484	455	326
Jul 98	461	487	455	329
Aug 98	459	483	456	329
Sep 98	456	478	455	327
Oct 98	465	493	455	329
Nov 98	471	502	460	329
Dec 98	471	499	463	329

Contd..

60. Consumer Price Index Numbers for Industrial Workers (Labour Class) in Goa, 1998

(Concld..) (Base : 1982 = 100)

Year/ Month (1)	Housing Index (6)	Clothing, bedding, and Footwear Index (7)	Miscellaneous Index (8)
Jan 98	419	285	424
Feb 98	419	285	428
Mar 98	419	286	429
Apr 98	419	286	428
May 97	419	286	430
Jun 98	419	289	438
Jul 98	505	298	438
Aug 98	505	290	439
Sep 98	505	290	442
Oct 98	505	290	442
Nov 98	505	290	443
Dec 98	505	291	450

Source : Labour Bureau, Shimla

**61. Average Retail Prices of Some Important
Commodities Consumed by the Middle Class
People in Goa, 1998** *(In Rs.)*

Sl. No	Commodity	Unit	Retail prices
(1)	(2)	(3)	(4)
1.	Rice raw -	Kg.	10.99
2.	Rice boiled	Kg.	11.00
3.	Wheat khandwa	Kg.	11.45
4.	Turdal	Kg.	34.97
5.	Grandal	Kg.	23.74
6.	Coconut oil	Kg.	73.48
7.	Vanaspati	Kg.	52.37
8.	Beef	Kg.	35.94
9.	Goat's Meat	Kg.	100.63
10.	Fresh fish	Kg.	21.24
11.	Eggs	Dozen	17.87
12.	Milk buffalo	Litre	13.38
13.	Dry chillies	Kg.	67.81
14.	Masala powder	½ kg.	137.93
15.	Potato	Kg.	12.19

Contd..

**61 Average Retail Prices of Some Important
Commodities Consumed by the Middle Class
People in Goa, 1998 (Concl.) (In Rs.)**

Sl. No	Commodity	Unit	Retail Prices
(1)	(2)	(3)	(4)
16.	Onion	Kg.	16.56
17.	Tomato	Kg.	14.42
18.	Cabbage	Kg.	12.02
19.	Coconut	Each	6.01
20.	Banana	Dozen	12.45
21.	Mango	Per 100	992.50
22.	Lemon	Dozen	12.20
23.	Cashewnuts	Kg.	278.62
24.	Sugar	Kg.	15.66
25.	Gur	Kg.	16.32
26.	Cashew liquor	Bottle	59.22
27.	Tea leaf	Kg.	100.00
28.	Fire wood	15 kg.	27.92
29.	Kerosene	Litre	2.71
30.	Electricity	kwh	0.79

Source : Directorate of Planning, Statistics and Evaluation, Panaji – Goa.

**62. Average Wholesale Prices of Some Important
Commodities in Panaji, Margao & Mapusa Towns,
1998** *(In Rs.)*

S.I. No	Commodity	Unit	Panaji*	Margao	Mapusa
(1)	(2)	(3)	(4)	(5)	(6)
1.	Rice, raw, fine	Quintal	1626.04	1627.00	1588.21
2.	Rice, boiled, coarse	Quintal	971.56	971.68	924.38
3.	Wheat, khandwa	Quintal	950.63	923.54	916.25
4.	Turdal	Quintal	3115.00	3051.04	2973.75
5.	Gramdal	Quintal	1794.50	1864.58	1823.75
6.	Coconut oil	Tin of 15 kg.	809.31	802.90	802.50
7.	Dry Chillies	Quintal	5825.21	6108.33	5933.33

Contd..

**62. Average Wholesale Prices of Some Important Commodities in Panaji, Margao & Mapusa Towns,
1998**

(In Rs.)

Sl. No	Commodity	Unit	Panaji*	Margao	Mapusa
(1)	(2)	(3)	(4)	(5)	(6)
8.	Salt local	Bag of 60 kg.	92.50	75.42	87.17
9.	Coconut	Per 1000	4419.38	4199.48	4941.67
10.	Pepper	Kg.	230.86	234.08	223.54
11.	Banana	Per 100	176.21	193.44	177.40
12.	Cashewnut	Kg.	208.93	201.75	186.89
13.	Cashew liquor	Jar of 18 bottles	850.71	813.67	774.58
14.	Tiles	Per 1000	5353.57	5350.00	4664.58
15.	Cement	Bag of 50 Kg.	157.14	148.33	154.70
16.	Firewood	Khandi	183.78	180.00	177.78

* Provisional figures

Source: Directorate of Planning, Statistics and Evaluation, Panaji-Goa.

63. Average Retail Prices of Some Important Commodities consumed by the Working Class People in Important Towns, 1998

(In Rs.)

Sl. No.	Commodity	Unit	Vasco -da- Gama	Margao	Curcho- rem
(1)	(2)	(3)	(4)	(5)	(6)
1.	Rice, raw	Kg.	11.06	11.22	11.08
2.	Wheat inferior	Kg.	5.63	7.68	7.67
3.	Gramdal	Kg.	22.15	20.92	22.00
4.	Coconut oil	Kg.	75.02	82.42	86.67
5.	Vanaspati	Kg.	57.53	44.59	50.50
6.	Beef	Kg.	40.00	30.16	31.25
7.	Fresh fish(karbat)	Kg.	18.10	20.00	33.96
8.	Milk Buffalo	Litre	14.94	12.00	12.94
9.	Dry Chillies	Kg.	65.98	74.73	75.28
10.	Onion	Kg.	7.03	6.19	7.58

Contd..

63. Average Retail Prices of Some Important Commodities consumed by the Working Class People in Important Towns, 1997

(In

Rs.)

Sl. No.	Commodity	Unit	Vasco -da- Gama	Margao	Curch- orem
(1)	(2)	(3)	(4)	(5)	(6)
11.	Potato	Kg.	8.33	7.12	9.98
12.	Leafy vegetables	Kg	12.00	10.00	10.00
13.	Coconut	Each	6.87	13.16	13.08
14.	Banana	Dozen	11.10	11.16	13.39
15.	Sugar	Kg.	12.85	12.52	12.80
16.	Gur	Kg.	15.17	14.23	15.50
17.	Cashew liquor	750 ml	42.67	42.00	42.50
18.	Tea leaf	Kg.	115.48	117.76	114.84
19.	Fire wood	15 Kgs	22.60	26.96	NA
20.	Kerosene	Litre	2.53	2.85	3.03

Contd..

**63. Average Retail Prices of Some Important
Commodities consumed by the Working Class People in
Important Towns, 1997** *(In Rs.)*

Sl. No.	Commodity	Unit	Ponda	Bicholim	Mapusa
(1)	(2)	(3)	(7)	(8)	(9)
1.	Rice, raw	Kg.	11.76	9.92	11.53
2.	Wheat inferior	Kg.	7.90	6.59	8.04
3.	Gramdal	Kg.	20.18	18.87	20.34
4.	Coconut oil	Kg.	74.12	76.05	85.41
5.	Vanaspati	Kg.	44.87	45.82	47.15
6.	Beef	Kg.	27.50	NA	31.98
7.	Fresh fish (karbat)	Kg.	20.00	43.40	NA
8.	Milk Buffalo	Litre	12.00	14.20	15.64
9.	Dry Chillies	Kg.	87.36	62.34	82.31
10.	Onion	Kg.	6.42	6.05	6.61

Contd..

63. Average Retail Prices of Some Important Commodities consumed by the Working Class People in Important Towns, 1997 (Concld..)

(In Rs.)

Sl. No.	Commodity	Unit	Ponda	Bicholim	Mapusa
(1)	(2)	(3)	(7)	(8)	(9)
11.	Potato	Kg.	6.58	8.16	8.54
12.	Leafy vegetables	Kg	10.04	13.00	18.78
13.	Coconut	Each	12.44	16.04	14.36
14.	Banana	Dozen	11.58	12.00	9.55
15.	Sugar	Kg.	12.46	12.43	12.72
16.	Gur	Kg.	14.70	14.01	16.20
17.	Cashew liquor	750 ml	45.00	45.00	45.00
18.	Tea leaf	Kg.	113.92	113.08	116.84
19.	Fire wood	15 Kgs	25.00	20.00	40.67
20.	Kerosene	Litre	2.83	2.74	2.73

Source: Directorate of Planning, Statistics and Evaluation, Panaji – Goa.

XIV TRANSPORT AND COMMUNICATION

64. Length of Roads by Type of Surface as on 31st March (In. kms.)

Sl. No	Category	Total Length	Surface Roads	
			Water bound	Black topped
(1)	(2)	(3)	(4)	(5)
1.	Roads under PWD (as on 31.3.99)	4917	---	3427
2.	Roads under Municipalities (as on 31.3.94)	265.25	46.58	142.13
3.	Roads under Panchayats (as on 31.3.98)	3974.30	566.00	1413.70
4.	Roads under Forest (as on 31.3.98)	83.938	26.388	15.28
5.	Total Roads	9240.488	638.968	4998.11

Source: (1) Public Works Department, Panaji-Goa. Dte of Municipal Admn, Panaji-Goa. (3) Directorate of Panchayats, Panaji – Goa.

(4) Office of the Conservator of Forests, Panaji-Goa. Note: Earlier published length of Roads under Forests (238 kms) were existing in coups and now discarded.

**64. Length of Roads by Type of Surface as on 31st March
(Concld..) (In kms.)**

Sl. No	Category	Unsurfaced Roads		
		Cement concrete	Motorable	Unmotorable
(1)	(2)	(6)	(7)	(8)
1.	Roads under PWD (as on 31.3.99)	---	1490	---
2.	Roads under Municipalities (as on 31.3.94)	0.33	75.79	0.42
3.	Roads under Panchayats (as on 31.3.98)	---	1319.70	674.90
4.	Roads under Forest (as on 31.3.99)	---	38.5	3.770
5.	Total Roads	0.33	2923.99	679.090

Source: (1) Public Works Department, Panaji-Goa.

(2) Dte of Municipal Admn, Panaji-Goa.

(3) Directorate of Panchayats, Panaji - Goa.

(4) Office of the Conservator of Forests, Panaji-Goa.

Note: Earlier published length of Roads under Forests (238 kms) were
Reportedly existing in coups and now discarded.

65. Talukawise Length of Roads under Village Panchayats as on 31st March, 1998

(In kms.)

Sl. No.	Category	Total Length	Surface Roads	
			Water Bound	Black topped
(1)	(2)	(3)	(4)	(5)
1.	Goa	3974.30	566.00	1413.70
2.	North Goa	2425.10	319.40	831.30
	Tiswadi	318.70	27.00	127.60
	Bardez	570.70	23.50	262.90
	Pernem	307.90	38.50	94.60
	Bicholim	227.40	21.70	50.10
	Satari	544.30	139.00	181.50
	Ponda	456.10	69.70	114.60
3.	South Goa	1549.20	246.60	582.40
	Sanguem	273.90	52.00	40.50
	Canacona	262.60	24.00	160.60
	Quepem	298.10	56.60	165.50
	Salcete	487.80	114.00	92.50
	Mormugao	226.80	---	123.30

Contd..

65. Talukwise Length of Roads under Village Panchayats as on 31st March, 1998 (concld..)

(In

kms.)

Sl. No.	Category	Unsurfaced Roads		
		Cement Concrete	Motorable	Unmotorable
(1)	(2)	(6)	(7)	(8)
1.	Goa	---	1319.70	674.90
2.	North Goa	---	893.30	381.10
	Tiswadi	---	134.60	29.50
	Bardez	---	214.10	70.20
	Pernem	---	106.80	68.00
	Bicholim	---	110.90	44.70
	Satari	---	149.80	74.00
	Ponda	---	177.10	94.70
3.	South Goa	---	426.40	293.80
	Sanguem	---	105.60	75.80
	Canacona	---	52.50	25.50
	Quepem	---	60.20	15.80
	Salcete	---	150.10	131.20
	Mormugao	---	58.00	45.50

Source : Directorate of Panchayats, Panaji, Goa.

66. Number of Motor Vehicles Registered during 1998-99

Sl.No.	Type of Vehicle	Number
(1)	(2)	(3)
1.	Motor Cycles on Hire	95
2.	Motor Cycles and Scooters	17370
3.	Private Cars and Jeeps	4262
4.	Motor cabs (taxis)	558
5.	Goods Vehicles	1061
6.	Bus/Mini-bus	315
7.	Tractors	11
8.	Autorikshaws	181
9.	Government Vehicles	119
10.	Total	23972

Source : Directorate of Transport, Panaji – Goa

**67. Number of Motor Vehicles on Live Register
as on 31st March, 1999**

Sl.No.	Type of Vehicle	Number
(1)	(2)	(3)
1.	Motor Cycles on Hire	4762
2.	Motor Cycles and Scooters	204637
3.	Private Cars and Jeeps	44227
4.	Motor cabs (taxis)	5716
5.	Goods Vehicles	22813
6.	Buses/Mini-buses	3148
7.	Tractors	433
8.	Autorikshaws	2878
9.	Government Vehicles	3118
Total		291732

Source: Directorate of Transport, Panaji – Goa

**68. Number of Motor Vehicles in Operation
as on 31st March, 1999**

Sl.No	Type of Vehicle	Number
1.	Motor Cycles on Hire	4722
2.	Motor Cycles and Scooters	204118
3.	Private Cars and Jeeps	42914
4.	Motor cabs (taxis)	5568
5.	Goods Vehicles	20310
6.	Buses/Mini-buses	2763
7.	Tractors	429
8.	Autorikshaws	2832
9.	Government Vehicles	3115
Total		286771

Source : Directorate of Transport, Panaji – Goa.

69. Distance from Panaji Town to Other Towns by Road

Sl. No.	Name of the Town	Route	Kms.	Miles*
(1)	(2)	(3)	(4)	(5)
1.	Margao	Via Ponda	45.0	28.0
2.	Margao	Via Agacaim-Cortalim	33.4	20.8
3.	Vasco-da-Gama	Via Agacaim-Cortalim	29.3	18.2
4.	Ponda	Via Ribandar-Old Goa	28.8	17.9
5.	Quepem	Via Ponda-Sanvordem	60.3	37.5
6.	Quepem	Via Agacaim-Cortalim-Margao	48.2	30.0
7.	Sanguem	Via Ponda-Sanvordem	60.0	37.3
8.	Sanguem	Via Agacaim-Cortalim-Margao	62.3	38.7
9.	Chauri (Canacona)	Via Ponda-Margao	81.4	50.6
10.	Chauri (Canacona)	Via Agacaim-Cortalim-Margao	69.8	43.4
11.	Valpoi	Via Ponda-Usgao	69.4	42.9
12.	Valpoi	Via Betim-Bicholim-Sanquelim	53.5	33.2
13.	Mapusa	Via Betim	11.1	6.9
14.	Bicholim	Via Mapusa	29.8	18.5
15.	Pernem	Via Mapusa	28.7	17.8

* 1 km = 0.62137 mile

Source: Public Works Department, Panaji - Goa.

70. Details of Navigability of Inland Waterways of Goa Rivers

River	Navigability limits for Small Country craft		Navigability limits for Large Country craft and mine ore barges	
	Upto	Approx.distance from mouth of river or that its tributary distance from main river (in kms)	Upto	Approx.distance from mouth of river or that its tributary distance from main river (km)
Tiracole River	Bandem Sawantwadi	27	Torxem	23
Chapora River	Ibrahimpur	32	Salem	29
Mandovi River	Zaranim via Goa Br. to S. of Isle of Diwar	66	Gangem via Goa Br. to S. of Isle of Diwar	48
Naroa branch of Mandovi river to N. of isle of Diwar	Fully navigable	10	Fully navigable	10

Contd..

**70. Details of Navigability of Inland Waterways of Goa Rivers
(Contd..)**

River	Navigability limits for Small Country craft		Navigability limits for Large Country craft and mine ore barges	
	Upto	Approx.distance from mouth of river or that its tributary distance from main river (km)	Upto	Approx.distance from mouth of river or that its tributary distance from main river (km)
Candeapar branch	Santana	26	Pilliem	13
Mandovi tributaries Sinquerim River	Nerul	8	Orda	5
Mapusa River	Guirim	27	Mapusa	27
Corjuem canal (Br. Of Mapusa River)	Sircaim	8	Sirigao	6

Contd...

**70. Details of Navigability of Inland Waterways of Goa Rivers
(Contd..)**

River	Navigability limits for Small Country craft		Navigability limits for Large Country craft and mine ore barges	
	Upto	Approx.distance from mouth of river or that its tributary distance from main river (km)	Upto	Approx.distance from mouth of river or that its tributary distance from main river (km)
Bicholim River	Curchorem	15	Bicholim	8
Sanquelim River	Gonteli	18	Sanquelim	8
Zuari River (Southern branch)	Bombad Salauli	68 10	Sanguem Nil	58 ---
Zuari tributaries				
Paroda River	Chandor Rly. Bridge	3	Nil	--

Contd..

**70. Details of Navigability of Inland Waterways of Goa Rivers
(Concld..)**

River	Navigability limits for Small Country craft		Navigability limits for Large Country craft and mine ore barges	
	Upto	Approx.distance from mouth of river or that its tributary distance from main river (km)	Upto	Approx.distance from mouth of river or that its tributary distance from main river (km)
Cumbarjua canal (linking fully Mandovi and navigable Zuari Rivers)	Fully navigable	18	Fully navigable	18
Sal River	Assolna	8	Nil	---
Sal river	Urlim	20	Nil	---
Talpona River	Mocodd	5	Nil	---
Gaigibaga River	Maxem	2	Nil	---
Total Navigability	-----	371	-----	253

Source : Captain of Ports, Panaji - Goa.

71. Main Waterways and Total Number of Passengers Ferried, 1998-99

Sl. No.	River / Station	Number of Passengers
I. Mandovi River		
1.	Panaji / Betim	1291165
2.	Vanxim/Ambai	21247
3.	Ribandar/Chorao	915786
4.	Old Goa/Piedade	524303
5.	St. Pedro/Diwar	222753
6.	Sarmonas/Tonca	281841
7.	Amona/Khandola	402638
8.	Pomburpa/Chorao	167683
9.	Calvim/Carona	109722
10.	Aldona/Corjucar	336072
11.	Narva/Diwar	44535
12.	Valvoi-Surla-Maina	97333
13.	Cumbarjua/Gandaulim	141359
Total		4556437

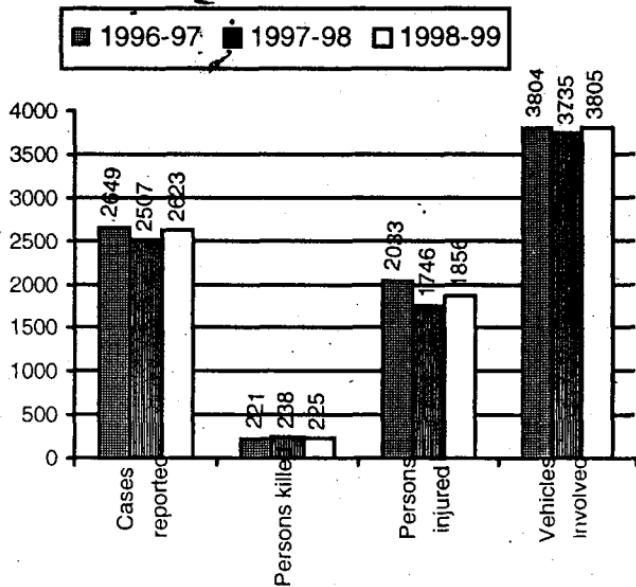
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71. Main Waterways and total Number of Passengers Ferried, 1998-99 (Concld..)

Sl. No.	River / Station	No.of Pssengers
II. Zuari River		
1.	Cortalim/Marcaim	112913
2.	Durbat/Racaim	84967
3.	Dona Paula/Mormugao	4622
4.	Raia/Siroda	150726
5.	Agassim – Cortalim	NA
Total		353228
III. Chapora River		
1.	Siolim/Chopdem	1044667
2.	Camurlim/Tuem	56993
Total		1101660
IV. Tiracol River		
1.	Querim/Tiracol	53453
2.	Kiranpani/Aronda	191617
Total		245070
V. Sal River		
1.	Cavelossim/Assolna	996333
GRAND TOTAL		6356028

Source : River Navigation Department, Panaji – Goa.

ROAD TRAFFIC ACCIDENTS



72. Road Traffic Accidents during the year 1998-99

Sl. No	Year / Item	Goa	North Goa	South Goa
(1)	(2)	(3)	(4)	(5)
1.	No. of Motor accident Cases reported	2623	1377	1246
2.	No. of Persons killed in motor Accidents	225	122	103
3.	No. of Persons injured in motor Accidents	1856	777	1079
4.	No of vehicles involved in road traffic accidents	3805	1938	1867

Source: Office of the Inspector General of Police, Panaji-Goa.

**73. Number of Post Offices, Telegraph Offices,
Telephone Exchanges, Etc., as on 31.3.99**

Sl. No	Year / Item	Goa	North Goa	South Goa
(1)	(2)	(3)	(4)	(5)
I. POST OFFICES				
1	Urban	57	40	17
2	Rural	161	115	46
II. LETTER BOXES		807	517	290
III. TELEGRAPH OFFICES		69	38	31
IV EXCHANGES				
1	Telephone	68.	43	28
2	Telelex	5	3	2
V TELEPHONES				
1	Telephone sets	111862	59985	51877
2	Telephone connections (PTEL)	110248	59764	50484
VI PUBLIC CALL(STD /PCO) OFFICES		1924	449	775

Source (1) Office of the Sr. Superintendent of Post, Mapusa ; (2) Office of the GM (Telcom), Panaji-Goa.

XV POLICE, CRIMES AND PRISONS
74 Number of Police Stations with Staff Strength
and Crimes reported during 1998-99

Sl. No .	Item	North Goa	South Goa	Goa
(1)	(2)	(3)	(4)	(5)
1.	Police Stations	12	12	24
2.	Police Out-posts	25	15	40
3.	Existing Strength of staff including Officers	729	663	1392

4. COGNIZABLE CRIMES REPORTED DURING THE YEAR				
a.	Rioting	81	36	117
b.	Murder	23	18	41
c.	Kidnapping/abducting	10	13	23
d.	Dacoity	10	6	16
E.	Robbery	35	34	69
f.	House breaking	294	237	531
g.	Cheating	62	31	93
h.	Criminal Breach of trust	19	16	35
i.	Thefts	486	346	832
j.	Other crimes	700	570	1270

Source : *Office of the Inspector General of Police, Panaji - Goa.*

75. Number of Prisons & Prisoners in Jails, 1998-99

Sl. No.	Item	Judicial lock-up, Panaji	Judicial lock-up, Margao	Judicial lock-up, Mapusa
(1)	(2)	(3)	(4)	(5)
1.	Places of Confinement	1	1	1
2.	Prisoners at the beginning of the year	22	30	30
3.	Prisoners Admitted during the year	205	142	101
4.	Total (2+3)	227	172	131
5.	Number of prisoners discharged	204	128	87
6.	Balanced at the end of the year	23	44	44

Contd..

75. Number of Prisons and Prisoners in Jails, 1998-99
 (Concld.)

Sl. No.	Item	Sub-jail/ Jud. Lockup, Sada, Vasco	Central Jail, Aguada	Total
(1)	(2)	(6)	(7)	(8)
1.	Places of Confinement	1	1	5
2.	Prisoners at the beginning of the year	133	71	286
3.	Prisoners admitted during the year	317	438	1203
4.	Total (2+3)	450	509	1489
5.	Number of prisoners discharged	308	357	1084
6.	Balanced at the end of the year	142	152	405

Source: Office of the Inspector General of Prisons, Panaji-Goa.

XVI TOURISM

76. Talukawise Number of Boarding and Lodging Houses and total Bed Capacity, 1998-99

Sl. No.	State/District/ Taluka	Number of	
		Hotels	Beds
1.	Goa	1698	29294
2.	North Goa	1418	20742
	Tiswadi	204	6663
	Bardez	1097	12916
	Pernem	93	506
	Bicholim	7	117
	Satari	---	---
	Ponda	17	540
3.	South Goa	280	8552
	Sanguem	2	60
	Canacona	15	180
	Quepem	---	---
	Salcete	220	6794
	Mormugao	43	1518

Source : Directorate of Tourism, Panaji - Goa

**77.Talukewise Number of Foreign and Domestic Tourists,
1997-98**

Sl. No.	State/District/ Taluka	Number of	
		Domestic Tourists	Foreign Tourists
1.	Goa	928925	261673
2.	North Goa	583702	103085
	Tiswadi	381478	31034
	Bardez	157388	71641
	Pernem	2133	340
	Bicholim	5854	47
	Satari	---	---
	Ponda	36849	23
3.	South Goa	345223	158588
	Sanguem	5314	529
	Canacona	2410	402
	Quepem	---	---
	Salcete	210234	137954
	Mormugao	127265	19703

Source : Directorate of Tourism, Panaji – Goa

XVII FOREIGN TRADE

78. Commoditywise (G.R.T.) Distribution of Ships handled at Mormugao Port, 1997-98

(G.R.T. i. e. Gross registered tonnage in '000 tonnes)

Sl. No.	Commodity	1997-98	
		No. of Ships	G.R.T.
I. Exports			
a) Iron ore & Iron ore pellets	-	251	10912
b) Other ores	12	-	294
c) Sugar	2	-	22
d) Alumina	15	-	189
e) Others	45	-	272
TOTAL (a to e)	325	-	11689
II. Imports			
a) P.O.L.*	-	43	565
b) Liquid chemicals	29	-	487
c) Fertilizers	4	-	30
d) Others	79	-	787
TOTAL (a to d)	155	-	1869
4. TOTAL (I + II)	480	-	13558
7. Less double counted vessels	36	-	421
8. GRAND TOTAL	444	-	13137

* Includes transhipment ; Source: Mormugao Port Trust, Mormugao-Goa.

**79a. Commoditywise Foreign/Coastal Distribution of the Traffic
Handled by Indian & Foreign Ships at Mormugao Port, 1997-98**
(Qty in '000 tonnes)

Sl. No	Type of Commodity	Coastal		Foreign		Total	
		Indian Ships	Foreign ships	Indian Ships	Foreign ships	Indian Ships	Foreign ships
EXPORTS							
1.	Iron ore & Pellets	45	31	---	18625	45	18656
2.	Ferruginous Mang. Ore	---	---	---	198	---	198
3.	Manganese Ore	---	---	---	22	---	22
4.	Alumina	---	---	18	153	18	153
5.	Coke	2	---	---	41	2	41
6.	Sugar	---	---	---	23	---	23
7.	Container Cargo	---	---	---	18	---	18
8.	Other cargo	12	---	15	1	27	1
9.	Total Exports (1 to 9)	59	31	33	19081	92	19112

Source : Marmugao Port Trust, Marmugao - Goa.

79b. Commoditywise Foreign/Coastal Distribution of the Traffic handled by Indian & Foreign Ships at Mormugao Port, 1997-98 (*Qty in '000 tonnes*)

Sl. No	Commodity	Coastal		Foreign	
		Indian Ships	Foreign ships	Indian Ships	Foreign ships
Imports					
1.	Chemicals	---	---	84	141
2.	Caustic Soda	---	---	4	18
3.	Phenol	---	---	---	1
4.	POL	597	206	113	198
5.	Fertilizers	---	---	---	43
6.	Coke	2	---	---	303
7.	Coal	---	---	39	100
8.	Container cargo	---	---	---	12
9.	Sponge Iron	15	2	---	---
10.	Stredded scrap	2	4	---	---
11.	Cement	---	8	---	---
12.	Other cargo	---	5	---	61
13.	Total Imports	616	225	240	877
8.	Transhipment of Liquid cargo	15	---	---	5

Contd...

**79b. Commoditywise Foreign/Coastal Distribution of the
Traffic Handled by Indian & Foreign Ships at
Mormugao Port, 1997-98 (Concld..)**

(Qty in '000 tonnes)

Sl. No	Commodity	Total	
		Indian Ships	Foreign ships
Imports			
1.	Chemicals	84	141
2.	Caustic Soda	4	18
3.	Phenol	---	1
4.	POL	710	404
5.	Fertilizers	---	43
6.	Coke	2	303
7.	Coal	39	100
8.	Container cargo	---	12
9.	Sponge Iron	15	2
10.	Stredded scrap	2	4
11.	Cement	---	8
12.	Other cargo	---	66
13.	Total Imports	856	1102
8.	Transhipment of Liquid cargo	15	5

Source : Marmugao Port Trust, Marmugao - Goa.

**80a. Commoditywise Quantity Exported through
Mormugao Port, 1997 – 98**

(In metric tonnes)

Sl. No.	Commodity	1997-98
Exports		
1.	Iron ore	18257641
2.	Iron ore pellets	366204
3.	Ferruginous manganese ore	198285
4.	Manganese ore	22000
5.	Sugar	23277
6.	Aluminium Ignots/Calcined Alumina	171344
7.	Container cargo	17608
8.	Other cargo	57346
9.	Total Exports	19113705

Source : Marmugao Port Trust, Marmugao – Goa.

**80b. Commoditywise Quantity Imported through
Mormugao Port Trust, 1997 - 98**

		<i>(In metric tonnes)</i>
Sl. No.	Commodity	1997-98
Imports		
1.	Coke/Coal	442676
2.	Fertilizers	43150
3.	POL product	310892
4.	Phosphoric acid	224641
5.	Container cargo	12390
6.	Other cargo	83677
7.	Total Imports	1117426
8.	Transhipment cargo POL	4932

Source : Mormugao Port Trust, Mormugao - Goa.

81a. Trade (Imports) through Mormugao Port

by Principal Countries, 1997-98

(Qty. in 000 tonnes)

Sl. No.	Origin	Quantity
1.	Australia	1
2.	Al Jubail	4
3.	Bahrain	64
4.	Belgium	1
5.	China	261
6.	France	1
7.	Iran	15
8.	Indonesia	91
9.	Japan	8
10.	Jordan	43
11.	Kuwait	161
12.	Morocco	155
13.	Malaysia	1
14.	Russia	46

Contd..

**81a. Trade (Imports) through Mormugao Port
by Principal Countries, 1997-98 (Concld..)**
(Qty. in 000 tonnes)

Sl. No.	Origin	Quantity
15.	Saudi Arabia	12
16.	Sri Lanka	1
17.	South Africa	48
18.	Switzerland	2
19.	Taiwan	1
20.	Tunisia	27
21.	UAE	123
22.	USA	44
23.	UK	1
24.	Yemen	6
25.	Total	1117
26.	Transhipment	5
27.	Total	1122

Source : Mormugao Port Trust, Mormugao, Goa.

**81b. Trade (Exports) Through Mormugao Port by
Principal Countries, 1997-98**
(Qty. in '000 tonnes)

Sl. No.	Destinations	Quantity
1.	Al Jubail	1
2.	Belgium	237
3.	Bahrain	5
4.	China	3700
5.	France	502
6.	Germany	147
7.	Indonesia	42
8.	Iran	42
9.	Italy	832
10.	Japan	9785
11.	Jordan	12
12.	Malaysia	1
13.	Netherlands	919

Contd..

81b. Trade (Exports) through Mormugao Port by Principal Countries, 1997-98 (Concld.)
(Qty. in '000 tonnes)

Sl. No.	Destinations	Quantity
14.	Pakistan	437
15.	Romania	587
16.	Russia	62
17.	Singapore	2
18.	Sri Lanka	1
19.	S. Arabia	40
20.	S Korea	1090
21.	Thailand	1
22.	Taiwan	211
23.	Turkey	311
24.	USA	2
25.	UAE	145
26.	Total	19114

Source : Mormugao Port Trust, Mormugao, Goa.

**82a. Commoditywise & Monthwise Export Trade through
Mormugao Port, 1997-98**

(in metric tonnes)

Sl. No	Commodity	Apr'97	May'97	June 97	Jul 97
(1)	(2)	(3)	(4)	(5)	(6)
1.	Iron Ore	2141595	2076258	695901	150677
2.	Iron Ore Pellets	46073	23517	74797	36010
3.	Other Ores	39953	53907	22000	---
4.	Alumina	---	13649	---	27811
5.	Sugar	---	23277	---	---
6.	C.P. Coke	9956	4127	---	2876
7.	Pig Iron	10367	---	---	---
8.	Container Cargo	1597	1002	2014	1464
9.	Total Exports	2249541	2195737	794712	218838

Contd..

**82a. Commoditywise & Monthwise Exports Trade through
Mormugao Port, 1997-98 (Contd..)**

(in metric tonnes)

Sl. No	Commodity	Aug 97	Sep 97	Oct 97	Nov 97
(1)	(2)	(7)	(8)	(9)	(10)
1.	Iron Ore	---	407775	1712901	2204671
2.	Iron Ore Pellets	---	---	34966	12321
3.	Other Ores	---	1430	15070	16051
4.	Alumina	---	37441	---	4414
5.	Sugar	---	---	---	---
6.	C.P. Coke	14490	---	---	---
7.	Pig Iron	---	---	---	---
8.	Container cargo	1013	1512	1204	2538
9.	Total Exports	15503	448158	1764141	2239995

Contd..

**82a. Commoditywise & Monthwise Exports Trade through
Mormugao Port, 1997-98 (Concld..)**

(in metric tonnes)

Sl. No	Commodity	Dec 97	Jan 98	Feb 98	Mar 98
(1)	(2)	(11)	(12)	(13)	(14)
1.	Iron Ore	1924990	2326048	2172618	2444207
2.	Iron Ore Pellets	51752	49011	---	37757
3.	Other Ores	38874	16500	---	16500
4.	Alumina	38262	20752	12435	16580
5.	Sugar	---	---	---	---
6.	C.P. Coke	4890	5140	---	---
7.	Pig Iron	5500	---	---	---
8.	Container Cargo	1972	1151	941	1200
9.	Total Exports	* 2066240	2418602	2185994	2516244

Source : Mormugao Port Trust, Mormugao, Goa.

**82b. Commoditywise & Monthwise Imports Trade through
Mormugao Port, 1997-98**

(in metric tonnes)

Sl. No	Commodity	April 1997	May 1997	June 1997	July 1997
(1)	(2)	(3)	(4)	(5)	(6)
1.	POL	30232	31563	24594	27792
2.	Phosphoric acid	36318	---	17777	18543
3.	Phenol	---	---	985	---
4.	Caustic soda	4019	---	3974	---
5.	Fertilizers	963	13037	---	5492
6.	Coke	12825	64031	27730	18816
7.	Coal	8910	5193	11421	---
8.	Other cargo	2005	744	1149	1093
9.	Total Imports	95272	114568	87630	71736
10.	Transhipment	4932	---	---	---
11.	Total	100204	87630	87630	71736

Contd..

**82b. Commoditywise & Monthwise Imports Trade through
Mormugao Port, 1997-98**

(in metric tonnes)

Sl. No	Commodity	Aug 1997	Sep 1997	Oct 1997	Nov 1997
(1)	(2)	(7)	(8)	(9)	(10)
1.	POL	25556	11885	10730	27716
2.	Phosphoric acid	25470	15476	25444	5039
3.	Phenol	---	---	---	---
4.	Caustic soda	3976	1997	1990	5945
5.	Fertilizers	9131	527	---	---
6.	Coke	31554	10990	32124	42779
7.	Coal	37900	23427	---	38500
8.	Other cargo	631	15937	459	21520
9.	Total Imports	134218	80239	70747	141499
10.	Transhipment	---	---	---	---
11.	Total Imports	134218	80239	70747	141499

Contd..

**82b. Commoditywise & Monthwise Imports Trade through
Mormugao Port, 1997-98 (Concl'd..)**

(in metric tonnes)

Sl. No	Commodity	Dec 1997	Jan 1998	Feb 1998	Mar 1998
(1)	(2)	(11)	(12)	(13)	(14)
1.	POL	29931	28745	33457	28691
2.	Phosphoric acid	23126	32493	6546	18409
3.	Phenol	---	---	---	---
4.	Caustic soda	---	---	---	---
5.	Fertilizers	---	9832	4168	---
6.	Coke	---	32982	19644	9827
7.	Coal	---	---	---	14023
8.	Other cargo	19965	1447	6690	1541
9.	Total Imports	73022	105499	70505	72491
10.	Transhipment	---	---	---	---
11.	Total Imports	73022	105499	70505	72491

Source : Mormugao Port Trust, Mormugao, Goa.

XVIII PUBLIC FINANCE

83. Budget At A Glance 1999-2000

(Rs. in lakhs.)

Sl. No	Item	1997-98 Actuals	1998-99 Revised Estimates	1999-2000 Budget Estimates
I REVENUE ACCOUNT				
1.	Tax Revenue and Non-tax revenue (excluding grants-in-aid)	97183.29	103396.00	121339.00
2.	Grants-in-aid & contributions	13603.87	10942.44	12248.77
3.	Total revenue receipts	110787.16	114338.44	133587.77
4.	Expenditure on Revenue account	112192.36	132276.61	148892.93
5.	Surplus (+) or Deficit (-)	(-)1405.2	(-)17938.17	(-)15305.16

Contd..

* It comprises appropriation to the contingency fund (NET), contingency fund (NET), Public account (NET), & Inter state settlement (NET).

83. Budget At A Glance 1999-2000
(Contd..)

(Rs. in lakhs.)

Sl. No	Item	1997-98 Actuals	1998-99 Revised Estimates	1999-2000 Budget Estimates
II CAPITAL ACCOUNT				
1.	Loans and Advances	596.24	596.00	596.00
2.	Internal debt of the State Govt	14196.3	22315.00	18900.00
3.	Loans & Advances from Central Government	9075.76	12290.13	14762.40
4.	Other receipts*	3179.98	10415.00	9686.00
5.	Total Capital receipts	27048.08	45616.13	43944.40
6.	Expenditure on capital account	25940.32	28138.20	29962.03
7.	Surplus (+) or Deficit (-)	1107.70	17477.93	13982.37

* *Contd.*

It comprises appropriation to the contingency fund (NET), contingency fund (NET), Public account (NET), & Inter-state settlement (NET).

83. Budget At A Glance 1999-2000 (Concld..)

(Rs. in lakhs.)

Sl. No	Item	1997-98 Actuals	1998-99 Revised Estimates	1999-2000 Budget Estimates
III. OVERALL BUDGETARY POSITION				
1.	Total receipts on Revenue & Capital Account	137835.24	159954.57	177532.17
2.	Total Expenditure on revenue & Capital Account	138132.68	160414.81	178854.96
3.	Surplus (+) or Deficit (-)	(-) 297.44	(-) 460.24	(-) 1322.79

* It comprises appropriation to the contingency fund (NET), contingency fund (NET), Public account (NET), & Inter state settlement (NET).
 Source : Annual Financial Statement, 1998-99

84 : Details of Receipts Under Revenue Account,

(Rs. in lakhs)

Sl. No	Receipts	1997-98 Actuals	1998-99 Revised Estimates	1999-2000 Budget Estimates
I. TAX REVENUE				
1.	Taxes on Income other than Corporation tax	2433.00	2610.00	3127.00
2.	Stamps and Registration	1655.47	1662.00	1728.00
3.	Estate Duty	---	---	---
4.	State Excise	3198.53	3450.00	3651.00
5.	Sales Tax	25822.46	25822.00	29000.00
6.	Taxes on Vehicles	3122.59	2200.00	2500.00
7.	Taxes on Goods & Passengers	586.53	400.00	400.00
8.	Taxes on duties and Electricity	---	---	---

Contd...

**84. Details of Receipts Under Revenue Account,
(Contd..)**

(Rs. in lakhs)

Sl. No	Receipts	1997-98 Actuals	1998-99 Revised Estimates	1999-2000 Budget Estimates
9.	Other taxes and duties on Commodities And Services	1822.79	1823.00	1795.00
10.	Land revenue	321.58	435.00	375.00
11.	TOTAL TAX REVENUE	38962.95	38402.00	42576.00
II. NON-TAX REVENUE				
1.	Interest receipts	275.87	313.00	322.00
2.	Dividends & Profits	66.74	67.00	78.00
3.	Public Service Commission	0.40	0.19	0.19
4.	Police	16.77	22.69	22.69
5.	Jails	2.38	2.05	2.05
6.	Supplies and Disposals	0.00	0.02	0.02

Contd...

**84. Details of Receipts Under Revenue Account,
(Contd..)**

(Rs. in lakhs)

Sl. No	Receipts	1997-98 Actuals	1998-99 Revised Estimates	1999-2000 Budget Estimates
7.	Public Works	91.84	61.00	61.00
8.	Other Admn. Services	303.92	102.63	102.63
9.	Contributions & Recoveries towards Pension & other retirement benefits	96.47	31.55	31.55
10.	Miscellaneous General Services	34163.60	31578.87	35548.87
11.	Education, Sports, Arts & Culture	119.21	122.00	150.00
12.	Medical & Public Health	291.64	362.00	340.00
13.	Family Welfare	0.04	0.00	0.00
14.	Water Supply & Sanitation	1908.33	4041.00	4400.00
15.	Housing	18.86	20.00	22.00

Contd...

**84. Details of Receipts Under Revenue Account,
(Contd...)**

(Rs. in lakhs)

Sl. No	Receipts	1997-98 Actuals	1998-99 Revised Estimates	1999-2000 Budget Estimates
16.	Information & Publicity	0.81	0.00	0.00
17.	Labour & Employment	33.35	33.00	39.00
18.	Social Security & Welfare	1.09	6.00	1.00
19.	Crop Husbandry	116.21	116.00	136.00
20.	Animal Husbandry	56.94	57.00	66.00
21.	Dairy Development	0.00	0.00	0.00
22.	Fisheries	22.06	22.00	26.00
23.	Forestry & Wildlife	113.71	112.00	133.00
24.	Other Agricultural Programmes	4.09	4.00	5.00
25.	Other Rural Development Programmes	4.00	4.00	5.00
26.	Major & Medium Irrigation	26.22	26.00	31.00
27.	Minor Irrigation	19.16	28.00	22.00

Contd..

**84. Details of Receipts Under Revenue Account,
(Contd..)**

(Rs. in lakhs)

Sl. No	Receipts	1997-98 Actuals	1998-99 Revised Estimates	1999-2000 Budget Estimates
28.	Power	18160.73	25693.00	34900.00
29.	Village & Small Industries	358.27	15.00	16.00
30.	Industries	38.25	38.00	45.00
31.	Non-Ferrous Mining & Metalurgical Industries	1282.19	1282.00	1496.00
32.	Ports & Lighthouses	135.41	206.00	179.00
33.	Roads & Bridges	189.54	190.00	221.0
34.	Inland Water Transport	132.38	272.00	154.00
35.	Tourism	111.51	112.00	147.00
36.	Civil Supplies	0.78	1.00	1.00
37.	Co-operation	20.94	21.00	24.00
38.	Stationary & Printing	18.72	14.00	14.00
.38	Other General Economic Services	17.91	18.00	21.00
39.	TOTAL NON_TAX REVENUE	58220.34	64994.00	78763.00

Contd..

**84. Details of Receipts Under Revenue Account,
(Concld..)**

(Rs. in lakhs)

Sl. No	Receipts	1997-98 Actuals	1998-99 Revised Estimates	1999-2000 Budget Estimates
III. GRANTS- IN- AID & CONTRIBUTIONS				
1.	Grants-in-aid from Central Govt.	6379.87	3840.44	5531.77
2.	State's share of Union Excise Duties	7224.00	7102.00	6717.00
3.	Total Grants-In-Aid and Contributions	13603.87	10942.44	12248.77
IV	TOTAL REVENUE	110787.16	114338.44	133587.77

Source : Annual Financial Statement, 1999-2000

**85. Details of Expenditure Under Revenue Account,
1997-98 to 1999-2000**

(Rs. in lakh)

No Sl	Disbursement	1997-98 Actuals	1998-99 Revised Estimates	1999-2000 Budget Estimates
I.	NON_DEVELOPMENT EXPENDITURE	55416.41	61641.81	71779.10
A	GENERAL SERVICES	55416.41	61641.81	71779.10
1.	Parliament/State/Union Territory Legislature	139.67	153.42	146.00
1. a.	President, Vice President/Governor/ Administrator of Union Territories	76.48	113.67	111.00
2.	Council of Ministers	157.06	117.34	113.00
3.	Administration of justice	396.11	561.38	518.00
4.	Elections	101.27	116.92	120.00
5.	Land Revenue	196.12	252.00	227.73
6.	Stamps and registration	84.11	116.62	90.00
7.	State Excise	158.88	189.91	171.0

Contd.....

**85. Details of Expenditure Under Revenue Account,
1997-98 to 1999-200**

(Rs. in lakh)

Sl. No	Disbursement	1997-98 Actuals	1998-99 Revised Estimates	1999-2000 Budget Estimates
8.	Sales Tax	167.61	198.42	198.00
9.	Taxes on Vehicles	57.46	67.00	64.00
10.	Other taxes and duties on commodities and services	16.68	18.55	18.00
11.	Other Fiscal Services	1.90	8.40	8.00
12.	Interest Payments	11811.50	15203.47	19054.00
13.	Public Service Commission	39.64	44.40	41.00
14.	Secretariat General Services	429.25	546.26	462.0
15.	District Admn.	525.66	659.20	619.00
16.	Treasury & Accounts Administration	333.83	386.10	374.00
17.	Police	2409.35	3077.26	2711.0
18.	Jails	113.81	148.92	152.00
19.	Supplies & Disposals	0.00	1.00	1.00

Contd.....

**85. Details of Expenditure Under Revenue Account,
1997-98 to 1999-2000**

(*Rs. in lakh*)

Sl. No	Disbursement	1997-98 Actuals	1998-99 Revised Estimates	1999-2000 Budget Estimates
20.	Stationary and Printing	237.40	263.62	249.0
21.	Public Works	1219.14	1613.74	1384.00
22.	Other Administrative Services	435.15	578.21	530.37
23.	Pension and other retirement benefits	2967.26	6200.00	4500.00
24.	Miscellaneous General Services	33341.07	31006.00	39917.00
II.	DEVELOPMENT EXPENDITURE	56775.95	70634.80	77113.83
B.	SOCIAL SERVICES	31146.68	37014.45	33045.33
1.	General Education	15658.60	17986.18	15979.37
2.	Technical Education	1206.56	1209.50	964.35
3.	Sports & Youth services	486.21	468.60	465.00
4.	Art & Culture	458.96	594.90	525.00

Contd.....

**85. Details of Expenditure Under Revenue Account,
1997-98 to 1999-2000**

(Rs. in lakh)

Sl. No	Disbursement	1997-98 Actuals	1998-99 Revised Estimates	1999-2000 Budget Estimates
5.	Medical & Public Health	5451.71	6942.07	6336.00
6.	Family Welfare	221.11	204.00	160.0
7.	Water Supply & Sanitation	4470.74	6036.76	5255.00
8.	Housing	158.33	205.54	182.00
9.	Urban Development	942.23	786.40	745.00
10.	Information and Publicity	145.90	157.60	136.00
11.	Welfare of SC/ST/OBC classes	40.75	46.00	48.72
12.	Labour and Employment	729.29	874.08	917.14
13.	Social Security & Welfare	893.05	1096.47	1020.75
14.	Nutrition	127.32	125.00	134.00

Contd..

**85. Details of Expenditure Under Revenue Account,
1997-98 to 1999-2000 (Rs. in lakh)**

Sl. No	Disbursement	1997-98 Actuals	1998-99 Revised Estimates	1999-2000 Budget Estimates
15	Relief on account of natural calamities	123.29	241.00	140.00
16	Secretariat Social Services	32.63	40.35	37.00
C	ECONOMIC SERVICES	25629.27	33620.35	44068.50
1.	Crop husbandry	921.46	1038.68	870.76
2.	Soil and Water Conservation	61.34	82.33	79.02
3.	Animal Husbandry	512.42	632.48	593.00
4.	Dairy Development	35.41	36.92	37.00
5.	Fisheries	226.12	266.37	226.00
6.	Forestry & Wildlife	566.99	675.92	623.70
7.	Food storage and warehousing	38.35	50.21	45.00
8.	Agricultural research & Education	52.71	62.55	58.80
9.	Co-operation	165.57	222.75	209.00

Contd..

**85. Details of Expenditure Under Revenue Account,
1997-98 to 1999-2000**

(Rs. in Lakh)

Sl. No	Disbursement	1997-98 Actuals	1998-99 Revised Estimates	1999-2000 Budget Estimates
10.	Other Agricultural Programmes	25.98	36.75	35.00
	Rural Employment	211.47	174.00	121.00
11.	Other rural Development programmes	667.55	758.76	885.00
11.	Hill Areas	140.61	178.58	208.00
13.	Major & Medium Irrigation	485.09	645.56	699.00
14.	Minor Irrigation	396.17	631.00	543.00
15.	Command area Development	166.22	249.00	180.00
16.	Flood Control & Drainage	36.00	45.00	39.00
17.	Power	17755.86	23666.00	34888.50
18.	Non conventional source of Energy	12.62	27.25	27.25

Contd..

**85. Details of Expenditure Under Revenue Account,
1997-98 to 1999-2000**

(*Rs. in lakh*)

Sl. No	Disbursement	1997-98 Actuals	1998-99 Revised Estimates	1999-2000 Budget Estimates
19.	Village & Small Industries	408.61	651.99	311.41
20.	Industries	31.19	38.56	35.00
21.	Non-Ferrous Mining & Metallurgical Industries	36.28	43.01	42.50
22.	Ports & Lighthouses	185.25	228.70	214.00
23.	Roads & Bridges	1072.09	1524.06	1266.00
24.	Road Transport	99.33	332.73	431.00
25.	Inland Water Transport	678.66	822.42	747.00
26.	Telecommunication Services	0.00	0.00	0.00
27.	Other Scientific Research	25.99	27.45	30.00

Contd..

**85. Details of Expenditure Under Revenue Account,
1997-98 to 1999-2000**
(Concld..)

(Rs. in lakh)

Sl. No	Disbursement	1997-98 Actuals	1998-99 Revised Estimates	1999-2000 Budget Estimates
28.	Ecology & Environment	14.98	15.00	15.00
29.	Secretariat Economic Services	112.69	144.47	138.50
30.	Tourism	219.00	261.80	257.10
31.	Census surveys & Statistics	170.61	216.68	198.25
32.	Civil Supplies	59.90	83.02	68.71
33.	Other General Economic Services	36.75	50.35	46.00
III.	GRAND TOTAL (I + II)	112192.36	132276.61	148892.93

Source : Annual Financial Statement, 1999-2000

**86. Details of Receipts Under Capital Account,
1997-98 to 1999-2000**

(Rs. in
lakh)

Sl. No	Receipts	1997-98 Actuals	1998-99 Revised Estimates	1999-2000 Budget Estimates
1.	Loans and advances	596.24	596.00	596.00
2.	Loans & advances from Central Govt.	14196.30	22315.00	18900.0
3.	Internal debt of the State Government	9075.56	12290.13	14762.40
4.	Other receipts *	3179.98	10415.00	9686.00
5.	Total Receipts	27048.08	45616.13	43944.40

* It comprises appropriation to the contingency funds (NET), contingency funds (NET), and Public account (NET) and Interstate settlement (NET).

Source : Annual Financial statement, 1998-99.

**87. Details of Expenditure Under Capital Account,
1997-98 to 1999-2000**

(Rs. in lakh)

Sl. No.	Disbursement	1997-98 Actuals	1998-99 Revised Estimate	1999-2000 Budget Estimates
I.	DEVELOPMENT EXPENDITURE	10206.05	11530.00	14006.21
1.	Capital outlay on Education, Sports, Art, & Culture	834.07	1009.96	371.80
2.	Capital outlay on Medical & Public Health	370.08	364.90	239.54
3.	Capital Outlay on Water Supply & sanitation	1328.90	2501.29	3150.00
4.	Capital Outlay on Housing	120.25	111.02	78.00
5.	Capital outlay on Welfare of SC/ST/OBC	14.00	5.00	5.00
6.	Capital outlay on Social security & Welfare	40.58	30.00	6.00
7.	Capital outlay on other Social services	51.48	63.00	58.50

Contd..

**87. Details of Expenditure Under capital Account,
1997-98 to 1999-2000** *(Rs. in lakh)*

Sl. No.	Disbursement	1997-98 Actuals	1998-99 Revised Estimate	1999-2000 Budget Estimates
8.	Capital outlay on Crop Husbandry	8.61	36.22	34.48
9.	Capital outlay on Soil & Water conservation	22.45	16.09	10.00
10.	Capital outlay on Animal Husbandry	6.48	9.00	4.00
11.	Capital outlay on dairy Development	0.00	0.00	0.00
12.	Capital outlay on Fisheries	49.97	105.63	122.05
13.	Capital outlay on Forestry & Wildlife	11.50	15.70	19.00
14.	Capital outlay on Plantations	29.99	26.67	24.30
15.	Capital outlay on Food, storage & Warehousing	96.83	-100.00	-0.90
16.	Capital outlay on Agricultural Research & Education	5.80	1.76	2.20

Contd..

**87. Details of Expenditure Under capital Account,
1997-98 to 1999-2000**

(*Rs. in lakh*)

Sl. No	Disbursement	1997-98 Actuals	1998-99 Revised Estimate	1999-2000 Budget Estimates
17.	Capital outlay on Co-operation	35.33	9.50	13.50
18.	Capital outlay on Other Rural development Programme	0.00	0.00	0.0
19.	Capital outlay on Hill Areas	87.80	116.42	87.00
20.	Capital outlay on Major & Medium Irrigation	2349.58	2053.92	5770.00
21.	Capital outlay on Minor Irrigation	286.93	532.52	364.00
22.	Capital outlay on Command Area Development	68.33	57.00	41.00
23.	Capital outlay on Flood Control Projects	88.99	110.65	80.00
24.	Capital outlay on Power Projects	1287.99	1928.13	1685.89

Contd..

**87. Details of Expenditure Under capital Account,
1997-98 to 1999-2000**

(Rs. in lakh)

Sl. No	Disbursement	1997-98 Actuals	1998-99 Revised Estimate	1999-2000 Budget Estimates
25	Capital outlay on Non-conventional Source of Energy	0.00	0.0	0.00
26.	Capital outlay on Villages and Small Industries	17.05	5.43	17.00
27	Other Capital outlay on Industries & Minerals	0.00	0.00	0.05
28	Capital outlay on Ports & Lighthouses	2.19	4.00	4.00
29	Capital outlay on Roads & Bridges	1968.29	1719.51	1427.00
30	Capital outlay on Roads & Transport	268.06	160.00	36.00

Contd..

**87. Details of Expenditure Under capital Account,
1997-98 to 1999-2000**

(Rs. in lakh)

Sl. No	Disbursement	1996-97 Actuals	1997-98 Revised Estimates	1998-99 Budget Estimates
31.	Capital outlay on Inland Water Transport	242.20	133.73	117.00
32.	Capital outlay on Other Transport Services	240.00	175.00	100.00
33.	Capital outlay on Tourism	270.72	300.40	134.80
34.	Capital outlay on other general Economic Services	1.60	27.55	5.00

*Sour
Contd.*

**87. Details of Expenditure Under capital Account,
1997-98 to 1999-2000 (Concld..)**

(Rs. in lakh)

Sl. No	Disbursement	1997-98 Actuals	1998-99 Revised Estimate	1999-2000 Budget Estimates
II.	Non-Development Expenditure	15734.27	16608.20	15955.82
1.	Capital outlay on Gen. Services	1219.90	2046.10	1111.96
2.	Internal Debt of the State Government	11264.69	10348.85	10701.00
3.	Loans & advances from Central Govt.	3021.01	3557.60	3620.00
4.	Loans and advances	228.67	655.65	522.86
TOTAL (I + II)		25940.32	28138.20	29962.03

Source : Annual Financial Statement, 1999-2000.

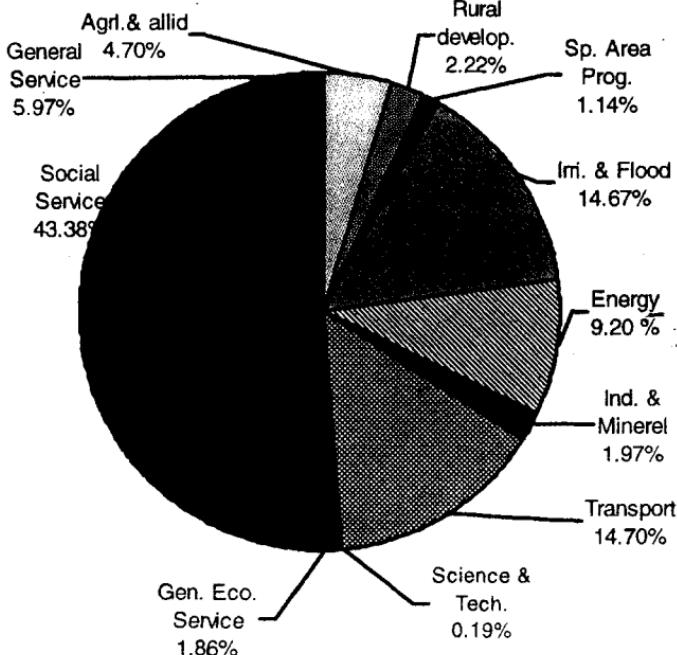
XIX. FIVE YEAR PLANS

88(a). Expenditure by Major Heads of Development during the Annual Plan 1997-98 (Rs. in lakh)

Sl. No.	Major Heads of Development	Annual Plan 1997-98(Actual Expenditure)
(1)	(2)	(3)
I	Agriculture & allied Services	933.98
II	Rural Development	441.72
III	Special Area Programmes (WGDP)	226.48
IV	Irrigation & Flood Control	2913.82
V	Energy	1827.29
VI	Industries & Minerals	390.52
VII	Transport	2920.81
VIII	Communication	0.00
IX	Sciences, Technology & Environment	37.54
X	General economic services	368.81
XI	Social Services	8612.80
XII	General Services	1185.07
Grand Total		19,858.84

ANNUAL PLAN-1997-98

ACTUAL EXPENDITURE



**88(b). Expenditure by Major Heads/Sub-heads of Development during the Annual Plan 1997-98
(Rs. in lakh)**

Sl. No	Major Heads/Minor Heads of Development	Annual Plan 1997-98 Actual Exp.
(1)	(2)	(3)
I. AGRICULTURE & ALLIED ACTIVITIES		
1.	Crop Husbandry	221.40
2.	Soil & Water Conservation	42.45
3.	Animal Husbandry	200.06
4.	Dairy development	31.17
5.	Fisheries	92.19
6.	Forestry & Wild life	248.99
7.	Food, Storage & Warehousing	0.00
8.	Agri. Research & Education	19.18
9.	Agri. Financial Institutions	0.00
10.	Marketing & Quality Control	5.45
11.	Co-operation	73.49
12.	Total	933.98

Contd..

88(b). Expenditure by Major Heads/Sub-heads of Development during the Annual Plan 1997-98
(Contd..) (Rs. in lakh)

Sl. No	Major Heads/Minor Heads of Development	Annual Plan 1997-98 Actual Exp.
(1)	(2)	(3)
II. RURAL DEVELOPMENT		
1.	IRDP & allied Programmes	78.19
2.	IREP	14.25
3.	Jawahar Rojgar Yojna	125.77
4.	Land Army	0.00
5.	Land Reforms	38.65
6.	Community Development	184.86
7.	Total	441.72
III. SPECIAL AREA DEVELOPMENT PROGRAMMES		
1.	Special Area Development programme	226.48
2.	Total	226.48
IV. IRRIGATION & FLOOD CONTROL		
1.	Major & Medium Irrigation	2348.88
2.	Minor Irrigation	351.16
3.	Command Area Development	120.64
4.	Flood Control (including anti sea erosion)	93.74
5.	Total	2913.82

Contd

**88(b). Expenditure by Major Heads/Sub-heads of
Development during the Annual Plan 1997-98
(Contd..) (Rs. in lakh)**

Sl. No	Major Heads/Minor Heads of Development	Annual Plan 1997-98 Actual Exp
(1)	(2)	(3)
V. ENERGY		
1.	Power	1816.54
2.	Non-conventional sources of energy	10.75
4.	Total	1827.29
VI. INDUSTRY & MINERALS		
1.	Village & Small Industries	377.21
2.	Industries (Other than Vill. & Small Ind.)	0.00
3.	Mining	13.31
4.	Total	390.52
VII. TRANSPORT		
1.	Ports & Light Houses	2.19

Contd

88(b). Expenditure by Major Heads/Sub-heads of Development during the Annual Plan 1997-98
(Contd..) (Rs. in lakh)

Sl. No	Major Heads/Minor Heads of Development	Annual Plan 1997-98 Actual Exp.
(1)	(2)	(3)
4.	Roads & Bridges	1998.29
5.	Road Transport	356.55
6.	Inland Water Transport	323.78
7.	Other Transport Services (Railways)	240.00
8	Total	2920.81

VIII. COMMUNICATIONS

1.	Total	0.00
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IX. SCIENCE, TECHNOLOGY & ENVIRONMENT

1.	Scientific research (including S & T)	27.54
2.	Ecology & Environment	10.00
3.	Total	37.54

X. GENERAL ECONOMIC SERVICES

1.	Secretariat & Economic Services (including Planning Board)	10.96
2.	Tourism	340.03
3	Survey & Statistics(Incld. Computer Centre &Gazetters)	9.16

Contd

88(b). Expenditure by Major Heads/Sub-heads of Development during the Annual Plan 1997-98
(Contd..) (Rs. in lakh)

Sl. No	Major Heads/Minor Heads of Development	Annual Plan 1997-98 Actual Exp.
(1)	(2)	(3)
4.	Weights & Measures	8.36
5.	Total	368.81
XI. SOCIAL SERVICES		
1.	General Education	937.65
2.	Technical Education	1241.17
3.	Sports & Youth Services	325.35
4.	Art & Culture	229.85
5.	Sub-Total (EDUCATION)	2734.02
6.	Medical & Public Health	1033.53
7.	Water Supply & sanitation	2708.63
8.	Housing	765.87
9.	Urban development (incls. Fire services)	633.91
10.	Information & publicity	53.00

Contd

**88(b). Expenditure by Major Heads/Sub-heads of Development during the Annual Plan 1997-98
(Contd..) (Rs. in lakh)**

Sl. No.	Major Heads/Minor Heads of Development	Annual Plan 1997-98 Actual Exp,
(1)	(2)	(3)
11.	Welfare of SCs /STs and OBCs	38.05
12.	Labour & Labour Welfare	353.18
13.	Social security & Welfare	246.93
14.	Nutrition	45.68
15.	Total	8612.80
XII. GENERAL SERVICES		
11.	Judicial administration	69.22
12.	Stationery & Printing	20.72
13.	Public works	1068.42
14.	Accounts	26.71
15.	Total	1185.07
GRAND TOTAL		19858.84

Source: Directorate of Planning, statistics & Evaluation, Panaji-Goa

XX STATE INCOME

89a. Net State Domestic Product at Factor Cost by Industry of Origin at Current Prices

Sl. No	Industry Group	1996-97 (P) Rs. in lakh	1997-98 (Q) Rs. in lakh
1.	Agriculture, Forestry & Fishing		
1.1	Agriculture	27224	27124
1.2	Forestry & Logging	1902	1998
1.3	Fishing	7584	8649
2.	Mining & quarrying	17177	16509
	Sub-total (Primary)	53887	54280
3.	Manufacturing	62939	63697
3.1	Registered	57886	57886
3.2	Unregistered	5053	5811
4.	Electricity, Gas & Water Supply	1857	25
5.	Construction	19224	19873
	Sub-total (Secondary)	84020	83595
6.	Trade, Hotels & restaurants	43880	43766
7.	Transport, storage & Communications	32305	33412

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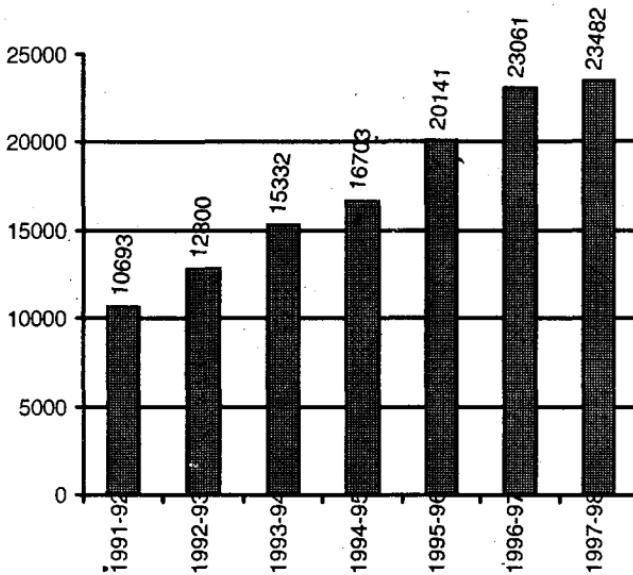
89a. Net State Domestic Product at Factor Cost by Industry of Origin at Current Prices (Concld..)

Sl. No	Industry Group	1996-97 (P) Rs. in lakh	1997-987 (Q) Rs. in lakh
7.1	Railways	398	423
7.2	Transport by Other means	30374	31281
7.3	Storage	6	81
7.4	Communications	1467	1627
Sub-total (6 to 7)		76185	77178
8.	Financing, Insurance & Real Estate and Business services	49497	54259
8.1	Banking & Insurance	41977	46000
8.2	Real Estate & Ownership of dwelling & business services	7520	8259
9.	Community, Social & Personal Services	37424	43449
9.1	Public Administration	14909	18436
9.2	Other Services	22515	25013
Sub-total (Tertiary)		163106	174886
10.	Total Net State Domestic Product	301013	312760
11.	Population ('00)	13053	13319
12.	Per Capita NSDP (Rs.)	23061	23482

Source : Directorate of Planning, Statistics & Evaluation, Panaji-Goa.

Note : Q = Quick Estimates and P = provisional

PER CAPITA INCOME AT CURRENT PRICES



89b. Net State Domestic Product at Factor Cost by Industry of Origin At Constant (1980-81) Prices

Sl. No.	Industry Group	1996-97(P) Rs. in lakh	1997-98 (Q) Rs. in lakh
1.	Agriculture, Forestry & Fishing		
1.1	Agriculture	7926	7048
1.2	Forestry & Logging	237	240
1.3	Fishing	2176	2039
2.	Mining & quarrying	1657	1825
	Sub-total (Primary)	11998	11152
3.	Manufacturing	26938	26983
3.1	Registered	25227	25101
3.2	Unregistered	1711	1882
4.	Electricity, Gas & Water Supply	-133	-120
5.	Construction	2439	2353
	Sub-total (Secondary)	29244	29216
6.	Trade, Hotels & restaurants	9365	9337
7.	Transport, storage & Communications	9814	9744

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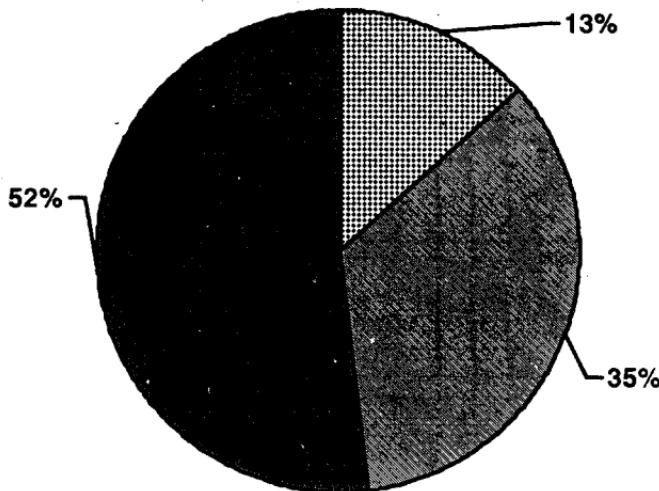
**89b. Net State Domestic Product at Factor Cost by Industry
of Origin at Constant (1980-81) Prices (Concld..)**

Sl. No.	Industry Group	1996-97 (P) Rs. in lakh	1997-98 (Q) Rs. in lakh
7.1	Railways	40	45
7.2	Transport by Other means	9104	8997
7.3	Storage	16	18
7.4	Communications	654	684
Sub-total (6 to 7)		19179	19081
8.	Financing, Insurance & Real Estate and Business services	14989	16995
8.1	Banking & Insurance	12105	14000
8.2	Real Estate & Ownership of dwelling & business services	2884	2995
9.	Community, Social & Personal Services	6971	7388
9.1	Public Administration	1708	1923
9.2	Other Services	5263	5465
Sub-total (Tertiary)		41139	43464
10.	Total Net State Domestic Product	82381	83832
11.	Population ('00)	13053	13319
12.	Per Capita NSDP (Rs.)	6311	6294

Source : Directorate of Planning, Statistics & Evaluation, Panaji-Goa.

Note : Q = Quick Estimates and P = provisional

**NET STATE DOMESTIC
PRODUCT - 1997-98**
AT CONSTANT (1980-81) PRICES



XXI LOCAL BODIES

90. Income, Expenditure and Important Achievements of the Village Panchayats, 1997-98

Sl. No.	Item	1997-98
1.	Number of Panchayats	188
2.	Income (Rs. in lakh)	
	a) Grant from Government	136.52
	b) Other Grants	176.59
	c) Proceeds of taxes, fees, etc.	396.24
	f) Others	---
	TOTAL INCOME	709.35
3.	Expenditure (Rs. in lakh)	
	a) Administration	155.49
	b) Sanitation & Public Health	112.11
	c) Public Works	123.97
	d) Planning & Development	50.50
	e) Education & Culture	30.48
	f) Social Welfare	---
	g) Miscellaneous	105.25
	TOTAL EXPENDITURE	577.80

Contd..

**90. Income, Expenditure and Important Achievements
of the Village Panchayats, 1997-98 (Concld..)**

Sl. No	Item	1997-98
4. Important Achievements		
a) Construction of Village paths & Roads, (In kms)		88.60
b) Repairs of Village Path & Roads, (in kms).		65.70
c) Construction of motorable roads, (in kms).		43.50
d) Compost pits dug (Nos.)		530
e) Trees planted (In lakhs)		0.59
f) Construction of school building (Nos.)		5
g) Repairs of School building (Nos)		4
h) Drinking water wells constructed,(Nos)		22
i) Drinking Water wells repaired (Nos.)		105
j) Construction of culverts (Nos)		25
k) Construction of Panchayat Ghars (Nos.)		3
i) Foot bridges constructed (Nos.)		11

Source : Directorate of Panchayat, Panaji, Goa.

**91. Talukawise Receipts And Expenditure of
Municipal Councils, 1997-98**

(Rs. in lakh)

Sl. No.	State/District/ Municipality	1997-98	
		Receipts	Expenditure
(1)	(2)	(5)	(6)
1.	Goa	1558.21	1129.15
2.	North - Goa	N.A.	N.A.
	Panaji	N.A.	N.A.
	Mapusa	N.A.	N.A.
	Pernem	N.A.	N.A.
	Bicholim	N.A.	N.A.
	Valpoi	N.A.	N.A.
	Ponda	N.A.	N.A.
3.	South - Goa	N.A.	N.A.
	Sanguem	N.A.	N.A.
	Canacona	N.A.	N.A.
	Quepem	N.A.	N.A.
	Curchorem-Cacora	N.A.	N.A.
	Margao	N.A.	N.A.
	Cuncolim	N.A.	N.A.
	Mormugao	N.A.	N.A.

Source: Directorate of Municipal Administration, Panaji, Goa.

Note: Talukawise information has not been provided by the Deptt.

**92a. Distribution of Income of Municipal Councils,
1997-98** *(Rs. in lakh)*

Sl. No	Item	1997-98
(1)	(2)	(3)
INCOME		
1.	Municipal rates and Taxes	
	a) Octroi	154.3
	b) taxes on House and land	257.46
	c) Others	12.6
2.	Receipts from:	
	a) realisation under special acts	--
	b) Markets	--
	c) slaughter houses	--
	d) Rent for houses and lands	--
	e) Other fees & revenue	527.06
3*	Income from Other source :	
	a) Government grants	606.7
	b) Interest on receipts	--
	c) Miscellaneous	--
4.	Total income	1558.2

Source: Directorate of Municipal Administration, Panaji, Goa.

**92b.Distribution of Expenditure of Municipal Councils,
1997-98**
(Rs. in lakh)

Sl. No	Item	1997-98
(1)	(2)	(3)
EXPENDITURE		
1.	General Administration	756.33
2.	Public safety	
	a) Public lighting	13.90
	b) Others	111.83
	c) Total	125.73
3.	Public Health Conveniences and Instructions	
	a) Water Supply	3.39
	b) Drainage, Conservancy and Sanitary	21.44
	c) Public Garden	---
	d) Public Works	173.89(roads)
	e) Public Instructions	---
	f) Total	198.72
4.	Miscellaneous	
	a) Repayment of loans and interest etc.	47.70
	b) Others	0.67
5.	Total Expenditure	1129.15

Source: Directorate of Municipal Administration, Panaji, Goa.

XXII. COMMUNITY DEVELOPMENT PROGRAMME

93. Physical Achievements in Community Development Projects, 1997-98

Sl. No.	Item	Unit	1997-98
(1)	(2)	(3)	(4)
I. Agriculture			
a.	Paddy	Kgs	84526
b.	Maize	Kgs	---
c.	Ragi	Kgs	---
d.	Other cereals (pulses)	Kgs	9250
	TOTAL	Kgs	93776
II. Distribution of fertilizers, manures etc.			
a.	All nitrogenous compound	Tonnes	1144
b.	All phosphatic compounds	Tonnes	1053
c.	All potassic compounds	Tonnes	1192
	TOTAL	Tonnes	3389
III. Other Chemical Pesticides etc. distributed			
a.	Solid pesticides	Kgs	11962
b.	Liquid pesticides	Litres	14241
c.	Compost pits filled	Nos.	386
d.	Fruit trees planted	Nos.	234,524

Contd.

93.Physical Achievements in Community Development Projects, 1997-98 (Contd..)

Sl. No	Item	Unit	1997-98
(1)	(2)	(3)	(4)
IV. Animal Husbandry			
a.	Improved animals supplied (Bulls)	Nos.	12
b.	Improved Birds supplied		
	i) Baby chicks	Nos.	17197
	ii) Cockerels for upgrading	Nos.	6778
	iii) Others for breeding	Nos.	10780
c.	Hatching Eggs Supplied	Nos.	404,895
d.	Animal Castrated	Nos.	964
	i) Bulls & Buffaloes	Nos.	802
	ii) Others	Nos.	162
E.	Animals artificially Inseminated		6852
	i) Cows	Nos.	6404
	ii) Buffaloes	Nos.	448
F.	a) Preventive innoculations /vaccinations done	Nos.	210,016
	b) Animals treated	Nos.	89,494
	c) New silo pits constructed	Nos.	---

Contd..

93.Physical Achievements in Community Development Projects, 1997-98 (Contd..)

Sl. No	Item	Unit	1997-98
(1)	(2)	(3)	(4)
V. Minor Irrigation & Work Construction			
a.	Kutcha wells constructed	Nos.	30
b.	Kutcha wells repaired/renovated	Nos.	17
c.	Pucca wells constructed	Nos.	15
d.	Pucca wells repaired/renovated	Nos.	8
e.	Tanks repaired/renovated(Addl. Area likely to be irrigated)	Area in ha..	15
f.(i)	Channels constructed	Area in ha..	---
f.(ii)	Channels repaired/renovated (Addl. Area likely to be irrigated)	Area in ha..	15
g.	Pumpsets installed (Addl. Area likely to be irrigated)	Area in ha..	16
h.	Lift irrigation (Addl. Area likely to be irrigated)	Area in ha.	12
i.	Other bandharas (Addl. Area likely to be irrigated)	Area in ha.	---
Total Addl. Area Likely to be Irrigated		Area in ha.	58

Contd..

93.Physical Achievements in Community Development Projects, 1997-98 (Contd..)

Sl. No.	Item	Unit	1997-98
(1)	(2)	(3)	(4)
VI. Land Reclamation & Improvement			
a.	Land reclaimed	Ha.	198
b.	Soil conservation	Ha.	---
c.	Area Contourbunded	Ha.	16
d.	Area tarraced	Ha.	10
e.	Area under dry farming	Ha.	---
VII. Villaage & Small Industries			
a.	Units setup for processing of Agri. & Horticultural produce	Nos.	9
b.	Others new small industries set up	Nos.	80
c.	Financial assistance provided for Setting up items (a) & (b) above	Rs.in '000	38
VIII. Health & Rural sanitation			
A..	Rural latrines constructed	Nos.	351
B.	Pucca drains constructed	Metres	493
C.	Smokeless chulha installed	Nos.	960
D.	Gobar gas plants set up	Nos.	76

Contd..

93.Physical Achievements in Community Development Projects, 1997-98 (Contd..)

Sl. No.	Item	Unit	1997-98
(1)	(2)	(3)	(4)
IX Drinking water facilities Provided			
a.	Wells constructed	Nos.	13
b.	Wells renovated	Nos.	5
c.	Hand pumps installed	Nos.	---
X.	Sterilization Operations	Nos.	2516
XI. Social Education			
A.	Literacy centres started	Nos.	---
B.	Adults made literate	Nos.	---
a.	Male	Nos.	---
a.	Female	Nos.	---
C..	Sewing centres functioning in Rural areas	Nos.	45
D.	Women trained in sewing	Nos.	792

Contd..

93.Physical Achievements in Community Development Projects, 1997-98 (Concld..)

Sl. No.	Item	Unit	1997-98
(1)	(2)	(3)	(4)
E.	Catering Class centres opened	Nos.	2
F.	Students Trained in catering	Nos.	40
G.	Motor driving Centres opened	Nos.	2
H.	No. of trainees	Nos.	40
I.	Computer centres opened	Nos.	4
J.	No. of traainees	Nos.	70
XII. Communications			
A.	New Kutch roads constructed	Kms.	9
B.	Existing Kutch roads improved	Kms.	9
C.	Culverts constructed	Nos.	1
D.	Culverts repaired	Nos..	3
E.	Foot bridges constructed	Nos.	---

Source:Directorate of Planning, Statistics and Evaluation, Panaji-Goa.

XXIII TAXES

94. CUSTOMS REVENUE COLLECTED, 1998-99 (Rs. in lakhs)

Sl. No.	Article	1998-99
(1)	(2)	(3)
I. Imports (Basic and additional Duties)		
1.	Chemicals including drugs & medicines	500.00
2.	Machinery	1881.00
3.	Iron & Steel	7330.00
4.	Motor Vehicles & parts thereof	5.00
5.	Wood, Pulp, Paper, parts and articles thereof	70.00
6.	Rubber & articles thereof	73.00
7.	Copper	3061.0
8.	Zinc	---
9.	Petroleum oil etc.	4734.27
10.	All other articles	13473.92
	Sub-total (I)	24603.97

Contd..

94. CUSTOMS REVENUE COLLECTED, 1998-99

(*Rs. in lakh*)

Sl. No.	Article	1998-99
(1)	(2)	(3)
II. Exports		
A.	Export duties	3.00
B.	Total cess on Exports	201.00
C.	Miscellaneous Receipts	430.00
	Total (A+B+C)	634.00
Total Gross Revenue Duty		34559.00
Total Refund and Draw-backs		634.00
Net Customs Revenue		33922.00

Source: Collectorate of Customs & Central Excise, Panaji-Goa.

**95.Commoditywise Central Excise Revenue Collected,
1998-99** *(Rs. in lakh)*

Sl. No.	Commodity	1998-99
(1)	(2)	(3)
1.	Refined diesel oil	28.62
2.	Motor spirit	36.87
3.	Superior kerosene	1.73
4.	Furnace oil	13.02
5.	Unmanufactured tobacco	---
6.	Cosmetics	18.63
7.	Pharmaceutical products	70.30
8.	Prepared & preserved food	11.31
9.	Sodium silicate	---
10.	Aerated water	5.43
11.	Paints and varnishes	1.44
12.	Cotton yarn	---
13.	Tyres, tubes and flaps	96.57
14.	Sugar	1.09
15.	Diesel oil	1.75
16.	Raw naptha	---
17.	Rubber product	1.13
18.	Soap	0.78
19.	Miscellaneous	131.59
TOTAL		420.26

Source : Collectorate of Customs & Central Excise, Panaji - Goa.

**96. Talukawise Number of Registered Sales Tax
Dealers at the end of the year 1998-99**

Sl. No.	State/ District/ Taluka	No. of registered dealers	
		Local	Central
(1)	(2)	(3)	(4)
1.	Goa	21953	16906
2.	North – Goa	12526	9539
	Tiswadi	4771	4075
	Bardez	3531	2548
	Pernem	353	148
	Bicholim	920	639
	Satari	369	109
	Ponda	2582	2020
3.	South – Goa	9427	7367
	Sanguem	312	155
	Canacona	279	178
	Quepem	827	622
	Salcete	5585	4650
	Mormugao	2424	1762

Source:Office of the Commissioner of Sales Tax, Panaji-Goa.

97a. Talukawise Sales Tax Collected, 1998-99

(Rs. in lakh)

Sl. No.	State/District/ Taluka	1998-99	
		Local	Central
(1)	(2)	(3)	(4)
1.	Goa	23639.63	1901.46
2.	North - Goa	8358.40	1068.62
	Tiswadi	6176.80	441.11
	Bardez	1299.36	129.91
	Pernem	7.64	---
	Bicholim	87.06	243.81
	Satari	0.83	---
	Ponda	786.71	253.79
3.	South - Goa	15281.23	832.84
	Sanguem	14.19	4.87
	Canacona	3.74	---
	Quepem	49.64	5.76
	Salcete	4060.15	105.21
	Mormugao	11153.51	717.00
4.	Less refunds	(-) 119.09	---
	Net Total	23520.54	1901.46

Source : Office of the Commissioner of Sales Tax, Panaji - Goa.

97b. Talukawise Entertainment Tax Collected, 1998-99
(Rs. in lakh)

Sl. No.	State/District/ Taluka	1998-99
(1)	(2)	(3)
1.	Goa	193.06
2.	North – Goa	119.15
	Tiswadi	77.57
	Bardez	16.43
	Pernem	2.11
	Bicholim	7.96
	Satari	0.70
	Ponda	14.38
3.	South Goa	73.91
	Sanguem	---
	Canacona	1.09
	Quepem	5.69
	Salcete	46.04
	Mormugao	21.09

Source: Office of the Commissioner of Entertainment Tax, Panaji-Goa.

**98. Income, Corporation, Wealth and Gift Taxes (NET) Collected,
1997-98**

(Rs. in lakh)

Sl. No.	Item	1996-97	1997-98
(1)	(2)	(3)	(4)
1.	Income tax	7761.44	7643.62
2.	Corporation tax	6025.71	6647.47
3.	Wealth tax	51.65	47.28
4.	Gift tax	7.08	1.2

Source : Office of the Commissioner of Income Tax, Panaji-Goa.

XXIV EXCISE

99(a). Talukawise Number of Shops Licenced to Sell liquor, 1998-99 (In number)

Sl. No.	State/ District/ Taluka	Retail sale of IMFL & CL For consumption	Retail sale of IMFL & CL in sealed bottles
(1)	(2)	(3)	(4)
1.	Goa	5985	953
2.	North – Goa	3109	665
	Tiswadi	730	219
	Bardez	1236	264
	Pernem	247	25
	Bicholim	240	47
	Satari	144	23
	Ponda	512	87
3.	South – Goa	2876	288
	Sanguem	252	19
	Canacona	287	32
	Quepem	367	25
	Salcete	1499	149
	Mormugao	471	63

Source: Office of the Commissioner of Excise, Panaj Goa.

99(b). Talukewise Number of Shops Licenced to Sell liquor, 1998-99

(In number)

Sl. No.	State/District/ Taluka	1998-99	
		Wholesale of IMFL	Wholesale of CL
(1)	(2)	(3)	(4)
1.	Goa	439	313
2.	North – Goa	236	199
	Tiswadi	98	65
	Bardez	85	69
	Pernem	4	15
	Bicholim	17	16
	Satari	1	6
	Ponda	31	28
3.	South – Goa	203	114
	Sanguem	5	10
	Canacona	23	21
	Quepem	27	13
	Salcete	127	64
	Mormugao	21	6

Source: Office of the Commissioner of Excise, Panaji-Goa.

**100. Talukawise Number of Licences Issued for Stills,
1998-99 (Manufacture of Liquor)**
(In numbers)

Sl. No.	State/ District/ Taluka	1998-99	
		For Cashew Liquor from Cashew Juice	For Country liquor from toddy
(1)	(2)	(3)	(4)
1.	Goa	3253	1847
2.	North - Goa	2683	746
	Tiswadi	171	159
	Bardez	248	73
	Pernem	1055	379
	Bicholim	359	10
	Satari	631	4
	Ponda	219	121
3.	South - Goa	570	1101
	Sanguem	277	207
	Canacona	115	161
	Quepem	109	177
	Salcete	17	397
	Mormugao	52	159

Source: Office of the Commissioner of Excise, Panaji-Goa.

101. Production, Import and Export of Liquor, 1997-99
(Quantity in lakh litres)

Sl. N. o.	Item	Year	
		1997-98	1998-99
(1)	(2)	(3)	(4)
I. Production of Country Liquor			
a.	Coconut fenni	10.84	11.31
b.	Cashew liquor	7.63	7.63
II. Production of IMFL			
a.	IMFL other than beer	133.24	124.98
b.	Beer	223.11	242.65
III. Imports from Other States			
a.	IMFL other than beer	23.56	22.55
b.	Beer	2.68	9.28
IV. Exports to Other States			
a.	IMFL other than beer	89.55	77.27
b.	Beer	47.05	111.45
V.	No. of Coconut trees Under tapping (in lakhs)	0.95	0.82

Source :Office of the Commissioner of Excise, Panaji-Goa.

102. Excise Revenue Receipts Collected, 1997-98 to 1998-99
(Rs. in lakh)

Sl. No.	Item	1997-98	1998-99
(1)	(2)	(4)	(5)
1.	Coconut spirits	93.65	89.65
1a.	Deduct refunds	---	---
2.	Malt liquor	1289.95	1416.42
2a.	Deduct refunds	---	---
3.	Foreign liquor	1544.08	1588.06
3a.	Deduct refunds	0.05	0.21
4.	Denatured & commercial spirits	22.85	8.40
4a.	Deduct refunds	0.03	---
5.	Medical & toilet preparations containing alcohol & opium	93.90	168.31
5a.	Deduct refunds	1.50	0.41
6.	Fines and confiscations	4.29	5.89
6a.	Deduct refunds	---	---
7.	Others receipts	---	2.56
7a.	Other items	90.38	70.55
7b.	Deduct refunds	---	---
8.	Receipts from distilleries	---	---
8a.	Deduct refunds	---	---

Source: Office of the Commissioner of Excise, Panaji–Goa.

Note: above receipts includes receipts from distilleries also.

XXV LABOUR AND EMPLOYMENT

103. Working of Employment Exchanges, 1998-99

Sl. No.	Item	Year
		1998-99
(1)	(2)	(3)
1.	No. of Exchanges and Sub-exchanges	2
2.	Registration during the year	22031 *
3.	Vacancies notified during the year	1694
4.	Percentage of vacancies notified to total registrations during the year	7.69%
5.	Applicants placed in employment during the year	1211
6.	Number of job seekers on live register at the end of the year	111788 **

Source : Directorate of Employment, Panaji – Goa.

* Includes fresh registration. ** Includes figures of under employed registered more than once with different qualifications for better prospects.

104 Number of Applicants (Matriculates and above) on the Live Register of the Employment Exchange during 1998, Registration and Placements in Employment by Level of Education

Sl. No	Level of Education	1 st January 98 to 30 th June 98		
		Registration		
		Male	Female	Total
(1)	(2)	(3)	(4)	(5)
1.	Matriculates	1162	673	1835
2.	Persons who passed Higher Secondary (including intermediates/ Undergraduates)	843	890	1733
3.	Graduates Total	453	701	1154
	Arts	81	204	285
	Science	88	165	253
	Commerce	227	237	464
	Engineering	23	8	31
	Medicine	2	1	3
	Veterinary	3	---	3
	Agriculture	---	---	---
	Law	2	8	10

Contd.

104 Number of Applicants (Matriculates and above) on the Live Register of the Employment Exchange during 1998, Registration and Placements in Employment by Level of Education

Sl. No.	Level of Education	1 st Jan. 98 to 30 th June 98		
		Registration		
		Male	Female	Total
(1)	(2)	(3)	(4)	(5)
	Education	12	61	73
	Others	15	17	32
4.	Post Graduates Total	47	82	129
	Arts	21	49	70
	Science	13	22	35
	Commerce	13	11	24
	Medicine	--	--	--
	Engineering	--	--	--
	Agriculture	--	--	--
	Law	--	--	--
	Education	--	--	--
	Others	--	--	--
5.	Diploma Holders in Engineering & Technology	139	32	171
	Grand Total	2644	2378	5022

Contd..

104 Number of Applicants (Matriculates and above) on the Live Register of the Employment Exchange during 1998, Registration and Placements in Employment by Level of Education

Sl. No.	Level of Education	1 st January 98 to 30 th June 98		
		Placements		
		Male	Female	Total
(1)	(2)	(6)	(7)	(8)
1.	Matriculates	154	81	235
2.	Persons who passed Higher Secondary (including intermediates/undergra- duates)	129	94	223
3.	Graduates Total	51	50	101
	Arts	9	10	19
	Science	2	8	10
	Commerce	8	12	20
	Engineering	12	1	13
	Medicine	--	1	1
	Veterinary	---	---	---
	Agriculture	---	---	---
	Law	2	1	3

Contd..

104 Number of Applicants (Matriculates and above) on the Live Register of the Employment Exchange during 1998, Registration and Placements in Employment by Level of Education (Concld..)

Sl. No	Level of Education	1 st Jan. 98 to 30 th June 98		
		Placements		
		Male	Female	Total
(1)	(2)	(6)	(7)	(8)
	Education	18	14	32
	Others	---	3	3
4.	Post Graduates Total	10	13	23
	Arts	1	4	5
	Science	6	4	10
	Commerce	3	5	8
	Medicine	---	---	---
	Engineering	---	---	---
	Agriculture	---	---	---
	Law	---	---	---
	Education	---	---	---
	Others	---	---	---
5.	Diploma Holders in Engineering & Technology	10	2	12
	Grand Total	354	240	594

Source : Directorate of Employment, Panaji - Goa.

105. Number of Applicants (Matriculates and above) on the Live Register of the Employment Exchange during 1998, Registration and Placements in Employment by Level of Education

Sl. No	Level of Education	1 st July 98 to 31st Dec. 98		
		Registration		
		Male	Female	Total
(1)	(2)	(3)	(4)	(5)
1.	Matriculates	1673	888	2561
2.	Persons who passed Higher Secondary(including intermediates/undergraduates)	1119	1026	2145
3.	Graduates Total	682	1098	17801
	Arts	127	314	441
	Science	107	210	317
	Commerce	327	398	725
	Engineering	51	20	71
	Medicine	3	6	9
	Veterinary	---	---	---
	Agriculture	3	3	6
	Law	5	8	13
	Education	36	111	147
	Others	23	28	51

Contd..

105 Number of Applicants (Matriculates and above) on the Live Register of the Employment Exchange during 1998, Registration and Placements in Employment by Level of Education

Sl. No.	Level of Education	1 st July 98 to 31 st Dec. 98		
		Registration		
		Male	Female	Total
(1)	(2)	(3)	(4)	(5)
4.	Post Graduates Total	73	131	204
	Arts	31	58	89
	Science	17	48	65
	Commerce	25	25	50
	Medicine	---	---	---
	Engineering	---	---	---
	Agriculture	---	---	---
	Law	---	---	---
	Education	---	---	---
	Others	---	---	---
5.	Diploma Holders in Engineering & Technology	281	138	419
	Grand Total	3828	3281	7109

Contd..

105 Number of Applicants (Matriculates and above) on the Live Register of the Employment Exchange during 1998, Registration and Placements in Employment by Level of Education

Sl. No.	Level of Education	1 st July 98 to 31st Dec 98		
		Placements		
		Male	Female	Total
(1)	(2)	(6)	(7)	(8)
1.	Matriculates	71	31	102
2.	Persons who passed Higher Secondary(including intermediates/undergraduates)	39	48	87
3.	Graduates Total	50	36	86
	Arts	9	11	20
	Science	6	5	11
	Commerce	7	9	16
	Engineering	14	1	15
	Medicine	2	---	2
	Veterinary	---	---	---
	Agriculture	---	---	---
	Law	4	---	4
	Education	7	9	16
	Others	1	1	2

Contd.

105 Number of Applicants (Matriculates and above) on the Live Register of the Employment Exchange during 1998, Registration and Placements in Employment by Level of Education (Concl.)

Sl N o	Level of Education	1 st July 98 to 31st Dec 98		
		Placements		
		Male	Female	Total
(1)	(2)	(6)	(7)	(8)
4.	Post Graduates Total	16	11	27
	Arts	1	4	5
	Science	9	3	12
	Commerce	6	4	10
	Medicine	---	---	---
	Engineering	---	---	---
	Agriculture	---	---	---
	Law	---	---	---
	Education	---	---	---
	Others	---	---	---
5.	Diploma Holders in Engineering & Technology	12	---	12
	Grand Total	188	126	314

Source : Directorate of Employment, Panaji - Goa.

106. Number of Jobseeker (Matriculates and above) on the Live Register of the Employment Exchange At the end of 1998 by Level of Education

Sl. No	Level of Education	Number of Jobseekers on the Live Register at the end of year		
		1998		
		Male	Female	Total
(1)	(2)	(3)	(4)	(5)
1.	Matriculates	21651	11971	33622
2.	Persons who passed Higher Secondary(including intermediates/undergraduates)	22912	11402	34314
3.	Graduates Total	6512	5961	12473
	Arts	1160	1960	3120
	Science	1051	1153	2204
	Commerce	3319	2366	5685
	Engineering	338	51	389
	Medicine	84	49	133
	Veterinary	21	2	23
	Agriculture	34	6	40
	Law	105	33	138
	Education	341	303	644
	Others	59	38	97

Contd..

106. Number of Jobseekers (Matriculates and above) on the Live Register of the Employment Exchange at the end of 1998 by Level of Education (Concl.)

Sl. No.	Level of Education	Number of Jobseekers on the Live Register at the end of year		
		1998		
		Male	Female	Total
(1)	(2)	(3)	(4)	(5)
4.	Post Graduates Total	504	564	1068
	Arts	129	241	370
	Science	175	193	368
	Commerce	182	127	319
	Medicine	8	3	11
	Engineering	---	---	---
	Agriculture	---	---	---
	Law	---	---	---
	Education	---	---	---
	Others	---	---	---
5.	Diploma Holders in Engineering & Technology	1551	208	1759
	Grand Total	53130	30106	83236

Source : Directorate of Employment, Panaji - Goa.

107. Loss of Mandays due to Strikes and Lockouts,
1996 to 1998

Sl. No	Year	No. of work stoppage due to		No. of workers involved		No. of mandays lost	
		Strikes	Lockouts	Strikes	Lockouts	Strikes	Lockouts
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	1996	7	---	2956	1	49641	---
2.	1997	7	2	780	316	86230	15484
3.	1998	5	1	2469	160	4382	2400

Source : Office of the Commissioner, Labour, Panaji – Goa.

108. Trade Unions, 1995 to 1997

Sl. No.	Item	Year		
		1995	1996	1997
(1)	(2)	(3)	(4)	(5)
1.	No. of trade unions			
	a) Registered	184	N.A.	N.A.
	b) Submitting returns	102	N.A.	N.A.
2.	Membership at the end of the year			
	a) Males	60161	N.A.	N.A.
	b) Females	12923	N.A.	N.A.
	c) Total	73084	N.A.	N.A.
3.	Income including balance carried over from previous year (Rs. in lakhs)	78.36	N.A.	N.A.
4.	Expenditure (Rs. in lakhs)	76.36	N.A.	N.A.
5.	Balance of funds at the close of the year (Rs. in lakhs)	79.92	N.A.	N.A.

Source : Office of the Commissioner, Labour, Panaji – Goa.

109. General Information Pertaining to the Employees of the State Government Departments,—Govt. owned Corporations and Grants-in-Aid Institutions in Goa as on 31st March, 1998

Sl N o	Particulars	Number of Employees in			
		Government Depart- ments	GIA Institu- tions	Govern- ment Corpor- ations	Total
(1)	(2)	(3)	(4)	(5)	(6)
1	Total No. of Employees	35107	11032	2877	49016
a.	Regular	30938	10780	2811	44529
B	Ad-hoc	889	196	27	1112
c.	Workcharge	3280	56	39	3375
2	Total No. of Women Employees	8806	5131	262	14199
3	Total No. of SC/ST Employees	886	42	45	973

Contd..

109. General Information Pertaining to the Employees of the State Government Departments, Govt. owned Corporations and Grants-in-Aid Institutions in Goa as on 31st March, 1998
 (Concld..)

Sl. No	Particulars	Number of Employees in			
		Govern- ment Depart- ments	GIA Institu- tions	Govern- ment Corpo- rations	Total
(1)	(2)	(3)	(4)	(5)	(6)
4.	Estimated annual total Basic Pay of Regular Employees of State Govt. Deptt. (Rs. in lakh)	17,950	---	---	---
5.	Estimated annual total Emoluments of Regular Employees of State Govt. Deptt. (Rs. in lakh)	23,768	---	---	---
6.	Average monthly total Emoluments per Regular Employee of State Govt. Deptt. (In Rs.)	6,201	---	---	---
7.	Largest Deptt. & its Total No. of Employees	Directorate of School Education (5,044 Employees)			

Contd..

XXVI EDUCATION

110. Number of Schools, Colleges and Enrolment during the Academic Year 1998-99

(In number)

Sl. No	Item	1998-99
(1)	(2)	(3)
I. Primary Level (Classes I to IV)		
1.	a) No. of Primary Schools (I -IV)	1041
	b) No. of Middle Schools having primary department (I - VII)	87
	c) No. of High/Higher Secondary Schools having Primary department (I -X/I - XII)	156
	Total No. of Schools at Primary Level	1284
2.	Enrolment of Students	98292
II. Middle Level (Classes V to VII)		
1.	a) No. of Middle Schools (I/V-VII)	97
	b) No. of Secondary/Higher Secondary Schools having Middle department	353

Contd..

110. Number of Schools, Colleges and Enrolment during the Academic Year 1998-99 (Contd..)

<i>(In number)</i>		
Sl. No	Item	1998-99
(1)	(2)	(3)
	Total no. of Schools at Middle Level	450
2.	Enrolment of Students	73204
	III. Secondary level (Classes VIII to X)	
1.	a) No. of Secondary Schools	354
	b) No. of Higher Secondary Schools with secondary department	7
	Total no. of Schools at Secondary Level	361
2.	Enrolment of Students	64600
	IV. Higher Secondary Level (Classes XI to XII)	
1.	a) No. of Higher Secondary Schools	81
2.	Enrolment of Students	22608
	V. University Colleges for General Education	
1.	Number	22
2.	Enrolment	12951

Contd..

* refers to the year 1996-97

**110. No. of Schools, Colleges and Enrolment during
the Academic Year 1998-99 (Concld..)**

(In number)

Sl. No	Item	1998-99
(1)	(2)	(5)
VI. University Colleges for Professional Education		
1.	Number	20
2.	Enrolment	3273
VII. Institution for professional & Technical Education (Post-metric Level)		
1.	Number	23
2.	Enrolment	5593
VII. Institution for professional & Technical Education (School Level)		
a)	Number	8
b)	Enrolment	1429

Source : Directorate of Education, Panaji – Goa.

111. Sexwise Out-turn of Matriculates,

1996-97 to 1998-99

Sl. No.	Year	No. of Students passed		
		Boys	Girls	Total
(1)	(2)	(3)	(4)	(5)
1.	1996-97	6464	6060	12524
2.	1997-98	6570	6290	12860
3.	1998-99	5190	4768	9958

Source : Directorate of Education, Panaji - Goa.

**112. Out-turn of Graduates and Post-graduates,
1995-96 to 1997-98**

Sl. No.	Degree Course	Year		
		1995-96	1996-97	1997-98
(1)	(2)	(3)	(4)	(5)
1.	B.A.	974	948	783
2.	B.Sc.	748	850	757
3.	B.Com.	1571	1995	1393
4.	M.B.B.S.	67	78	65
5.	B.Pharma	30	25	28
6.	B.E.	135	162	137
7.	B.D.S.	30	30	29
8.	B.Architecture	22	36	37
9.	L.L.B.(Gen), II year	96	104	138
10.	L.L.B.	Included in item 9	Included in item (9)	Included in item (9)

Contd..

**112. Out-turn of Graduates and Post-graduates,
1995-96 to 1997-98 (Concld..)**

Sl. No.	Degree Course	Year		
		1995-96	1996-97	1997-98
(1)	(2)	(3)	(4)	(5)
11.	B.Ed.	174	173	186
12.	Bachelor in Fine Arts	39	28	38
13.	M.A.	142	139	151
14.	M.Sc.	117	112	102
15.	M.Com.	46	53	55
16.	M.D. and M.S.	31	26	12
17.	M. Pharma	---	7	7
18.	M.Ed.	4	4	7

Source : Directorate of Education, Panaji – Goa.

113. Number of Sports Coaching Camps Organised and Participants attended, 1997-98 & 1998-99

Sl. No	Type of games played (Events)	1997-98		1998-99	
		Camps Orga- nised	Partici- pants	Camps Orga- nised	Partici- pants
(1)	(2)	(5)	(6)	(7)	(8)
1.	Athletics	12	355	12	236
2.	Football	33	766	18	444
3.	Basketball	3	63	2	59
4.	Volleyball	13	195	13	289
5.	Kabaddi/ Kho-kho	4	54	7	155
6.	Weight- lifting	4	288	8	375
7.	Hockey	7	164	6	135
8.	Table Tennis	2	22	3	58
Total		78	1907	69	1751

Source : Directorate of Sports and Youth Affairs, Panaji - Goa.

**114. Number of Libraries, Newspapers and Periodicals,
1992-93**

Sl. No.	Item	1992-93
(1)	(2)	(3)
1.	Libraries (Both managed by Govt and Non- Govt institutions)	113
2.	Books existing	375890
3.	No. of times books consulted	518760
4.	Readers visiting the libraries	1099570
5.	Newspapers & Other periodicals	34
a)	Konkani	12
b)	Marathi	11
c)	English	7
d)	Marathi & English	1
e)	Marathi & Konkani	1
f)	Konkani & English	1
g)	Urdu	1

Source :Directorate of Planning, Statistics & Evaluation, Panaji - Goa.

115. Performance of Cinema Houses, 1990-91

Sl.No.	Item	1990-91
(1)	(2)	(3)
1.	No. of Cinema Houses	22
2.	No. of Seats	
	a) Total	14115
	b) In use	14110
3.	No. of films exhibited	
	a) Indians	1563
	b) European	243
	c) Americans	122
	d) Others	432
4.	No. of shows performed	
	a) Indians	15360
	b) European	342
	c) American	596
	d) Others	432
5.	Tickets sold	
	a) No. of tickets (In lakhs)	56.38
	b) Income from tickets (Rs. in lakhs)	103.65
6.	Entertainment tax collected *(Rs. in lakhs)	84.30*

* Includes taxes on video libraries also.

Source: Directorate of Planning, Statistics & Evaluation, Panaji, Goa.

XXVII PUBLIC HEALTH AND VITAL STATISTICS

116. Number of Medical Institutions & their Activities 1998-99

(In number)

Sl. No.	Item	State / District		
		Goa	North Goa	South Goa
(1)	(2)	(3)	(4)	(5)
I. GOVERNMENT HOSPITALS				
1.	No.	16	7	9
2.	Patients treated outdoor	723758	503557	220201
3.	Patients treated indoor	71983	49357	22626
4.	Deliveries conducted	7217	4932	2285
5.	Beds	2477	1566	911
II. PRIVATE HOSPITALS				
1.	No.	92	56	36
2.	Beds	1806	1078	728
III. RURAL MEDICAL DISPENSARIES				
1.	No.	27	18	9
2.	Patients treated outdoor	157254	89328	67926

Contd..

**116 Number of Medical Institutions & their Activities
1998-99**
(In number)

Sl. No.	Item	State / District		
		Goa	North Goa	South Goa
(1)	(2)	(3)	(4)	(5)
IV. COMMUNITY HEALTH CENTRES				
1.	No.	5	3	2
2.	Patients treated outdoor	118931	77649	41282
3.	Patients treated indoor	13813	7032	6781
4.	Deliveries conducted	1571	975	596
5.	Beds	22	142	80
V. PRIMARY HEALTH CENTRES (With attached beds)				
1.	No.	9	5	4
2.	Patients treated outdoor	145712	100380	45332
3.	Patients treated indoor	6484	3463	3021
4.	Deliveries conducted	653	399	254
5.	Beds	136	80	56
VI. PRIMARY HEALTH CENTRES (Without beds)				
1.	No.	8	4	4
2.	Patients treated outdoor	65553	35400	30153

Contd..

**116. Number of Medical Institutions and their Activities
1998-99**

(In number)

Sl. No	Item	State / District		
		Goa	North Goa	South Goa
(1)	(2)	(3)	(4)	(5)
VII. URBAN HEALTH CENTRE				
1.	No.	4	2	2
1a.	Patients treated outdoor	21515	15224	6291
VIII MEDICAL DISPENSARIES				
1.	No.	1	---	1
2.	Patients treated outdoor	6278	---	6278
IX SUB CENTRES				
1.	No.	172	102	70
X DENTAL CLINICS (Government)				
1.	No.	17	9	8
2.	New Cases	13098	6763	6335
3.	Total attendance	25425	11883	13542
4.	Students covered under dental check up in schools	12496	7367	5129

Contd..

**116. Number of Medical Institutions and their Activities
1998-99**

(In number)

Sl. No	Item	State / District		
		Goa	North Goa	South Goa
(1)	(2)	(3)	(4)	(5)
XI. T. B. CONTROL PROGRAMME				
1.	T.B. Cases Detected (New) (P)	2688	1698	990
2.	B.C.G. Vaccinations	25946	11449	14497
XII. MATERNITY AND CHILD WELFARE CENTRES				
1.	MCW/Dai Centres	22	17	5
2.	Assistance provided to :			
a.	Pregnant Mothers	20448	10049	10399
b.	Infants & Children upto 5 years	22114	11521	10593
XIII. NATIONAL FILARIA control PROGRAMME				
1.	Persons examined in night blood survey	24426	10079	14347
2.	New carrier detected & treated	20	8	12
3.	Old Carrier detected & rtreated	---	---	---

Contd..

**116. Number of Medical Institutions & their Activities
1998-99**

(In number)

Sl. No.	Item	State / District		
		Goa	North Goa	South Goa
(1)	(2)	(3)	(4)	(5)
4.	Person with external manifestation	---	---	---
5.	Person examined & treated at OPD Filaria Clinics	511	432	79
6.	Domicillary visits carried out	7696	3789	3907

**XIV. NATIONAL MALARIA ERADICATION
PROGRAMME**

1.	Active Surveillance	125700	81811	43889
2.	Passive Surveillance	140822	96050	44772
3.	Mass Survey	27049	12706	14343
4.	Total	293571	190567	103004
5.	Total Positive Cases Detected	24177	19474	4703

XV. LEPROSY CONTROL PROGRAMME

1.	Population Surveyed	303891	164077	139814
2.	New Cases Detected	658	341	317

Contd..

**116. No. of Medical Institutions and their Activities
1998-99**

(In number)

Sl. No	Item	State / District		
		Goa	North Goa	South Goa
(1)	(2)	(3)	(4)	(5)
XVI FAMILY WELFARE PROGRAMME				
	Family welfare Centres			
1.	Urban	14	9	5
2.	Rural	260	159	101
	Sterilisation			
3.	Male	11	1	10
4.	Female	4347	2400	1947
5.	IUD Insertions	2764	1631	1133
6.	C.C. Users	9336	6588	2748
7.	O.P. Users	2101	1253	848
8.	Post Partum Centres	4	2	2
	MTP Centres	64	33	31
9.	Government	14	7	7
10.	Private	50	26	24
11.	MTP Performed	426	237	189

Contd..

**116. Number of Medical Institutions and their Activities
1998-99**

(In number)

Sl. No.	Item	State / District		
		Goa	North Goa	South Goa
(1)	(2)	(3)	(4)	(5)

XVII SCHOOL HEALTH PROGRAAMME

1.	No. of students Examined	22683	8803	13880
2.	No. of Students found defective	3048	1476	1572
3.	No. of Students Vaccinated with T.T.:			
3a.	Less than 10 years	10099	4065	6034
3b	10 to 16 years	8116	3991	4125

XVIII SEXUALLY TRANSMITTED DISEASES CONTROL PROGRAMME

1.	No. of STD Clinics	4	2	2
2.	Attendance at STD Clinics	10794	1252	9542
3.	Persons Examined	10794	1252	9542
4.	Persons found Positive	574	263	371
5.	Attendance at Periphery	172	20	152

Contd..

**116. Number of Medical Institutions and their Activities
1998-99**

(In number)

Sl. No	Item	State / District		
		Goa	North Goa	South Goa
(1)	(2)	(3)	(4)	(5)
XIX CONTROL OF BLINDNESS				
1.	No of Intra Ocular Operations performed	4472	2810	1662
2.	No. of Eye Camps Organised	6	4	2
3.	No. of Patients treated	42480	24705	17775
X. Ayurveda Dispensary				
1.	No.	1	1	---
2.	Patients treated outdoor	963	963	---
XI. Homeopathic Dispensary				
1.	No.	2	2	---
2.	Patients treated outdoor	10063	6658	3405

Note: Homeopathic Physician from UHC, Panaji conducts OPDs , at Hospicio Hospitaal.

Source : Directorate of Health Services, Panaji, Goa.

**117. Monthwise Progress of Family Welfare Programme,
1998-99**

(In number)

Sl. No.	Month	Steriliza-tion Performed	IUD Inserted	Condom Pieces Distributed
1..	April 98	327	144	59448
2.	May,98	277	256	60050
3.	June, 98	375	216	62747
4.	July, 98	392	215	63634
5.	August,98	326	205	65104
6.	Sept., 98	386	255	46563
7.	Oct., 98	490	235	43442
8.	Nov., 98	382	209	51007
9.	Dec., 98	357	203	55229
10.	Jan., 99	319	232	52903
11.	Feb., 99	382	299	56492
12.	March, 99	334	295	55550
TOTAL		4347	2764	672169

Source : Directorate of Health Services, Panaji - Goa.

118. Talukawise Targets & Achievements Under Family Welfare Programme, 1998-99

(In number)

Sl No	State/ District/ Taluka	Family Planning Methods			
		Sterilizations performed		IUD Insertions	
		Service need	Achieve- ments	Service need	Achieve- ments
(1)	(2)	(3)	(4)	(5)	(6)
1.	Goa	4156	4347	3169	2764
2.	North Goa	2438	2534	1896	1633
	Tiswadi	625	552	550	334
	Bardez	600	648	490	472
	Pernem	154	192	141	118
	Bicholim	320	239	215	187
	Satari	224	225	93	109
	Ponda	515	678	407	413
3.	South Goa	1718	1813	1273	1131
	Sanguem	305	331	170	177
	Canacona	123	97	72	78
	Quepem	167	187	90	66
	Salcete	608	755	531	469
	Mormugao	515	443	410	341

Contd..

118 Talukewise Targets & Achievements Under Family Welfare Programme, 1998-99
(Concld..) (In number)

Sl. No.	State/ District/ Taluka	Family Planning Methods			
		CC users		O.P. users	
		Service need	Achieve- ments	Service need	Achieve- ments
(1)	(2)	(3)	(4)	(5)	(6)
1.	Goa	11477	9336	2813	2101
2.	North Goa	8050	6606	1703	1253
	Tiswadi	1015	714	272	136
	Bardez	1411	1687	338	269
	Pernem	44	563	143	122
	Bicholim	2100	1025	350	267
	Satari	680	542	100	101
	Ponda	2400	2075	500	358
3.	South Goa	3427	2730	1110	848
	Sanguem	425	682	207	182
	Canacona	326	80	83	64
	Quepem	310	240	145	117
	Salcete	1411	1027	412	318
	Mormugao	955	701	263	167

Source : Directorate of Health Services, Panaji-Goa.

119. Progress of National Tuberculosis Control Programme, 1998-99(p)

(In numbers)

Sl.No	Item	1998-99(p)
(1)	(2)	(5)
1.	Total X-Ray examinations	15414
1a.	New	10687
1b.	Old	4527
2.	Total sputum examination	17794
2a.	New	14922
2b.	Old	2872
3.	New pulmonary cases detected	2673
3a.	Sputum positive	607
3b.	Sputum negative	1966
4.	New extra pulmonary cases	115
5.	Total (3 to 4)	2688
6.	New cases from outside Goa	NA
7.	Patients under treatment at the end of the year	2667
8.	Patients who have completed treatment	1619
9.	Patients died	N.A.

Source : Directorate of Health Services, Panaji – Goa.

120. Monthwise B.C.G.Vaccinations during 1998-99

(In number)

Sl. No	Month	1998-99
1.	April 98	1824
2.	May, 98	2012
3.	June, 98	2284
4.	July, 98	2524
5.	August, 98	1927
6.	Sept., 98	2345
7.	Oct., 98	2399
8.	Nov., 98	2433
9.	Dec., 98	2583
10.	Jan., 99	2064
11.	Feb., 99	1893
12.	March, 99	1658
TOTAL		25946

Source : Directorate of Health Services, Panaji - Goa.

121. General Information About the Institute of Psychiatry and Human Behaviour, 1998-99

(In numbers)

Sl.No.	Item	1998	1999*
(1)	(2)		
1.	No. of Hospitals functioning	1	1
2.	No. of Doctors	30	28
3.	No. of Nurses	65	65
4.	No. of beds	278	278
5.	No. of Indoor patients	1757	462
5a.	Male	1093	278
5b.	Female	664	184
6.	No. of outdoor patients	44200	9829
6a.	Male	23390	5113
6b.	Female	20810	4716
7.	No. of patients discharged	1668	429
7a.	Male	1081	266
7b.	Female	587	163
8.	No. of deaths occurred in the hospital	7	1
8a.	Male	2	--
8b.	Female	5	1
9.	No. of patients escaped from the hospital	6	1
9a.	Male	5	1
9b.	Female	1	---
10.	Bed occupancy rate	56%	59%

* As on March 31st, 1999

Source : Institute of Psychiatry & Human Behaviour, Panaji - Goa.

**122. Sex-wise Number of Drug Addicts Treated in the
Institute of Psychiatry and Human Behaviour,
1996 to 1999**

Sl. No.	Year	Male	Female	Total
(1)	(2)	(3)	(4)	(5)
1.	1996	8	7	15
2.	1997	8	2	10
3.	1998	5	---	5
4.	1999*	---	---	---

* As on 31st March, 1999

Source: Institute of Psychiatry & Human Behaviour, Panaji-Goa.

**123. Number of Births, Deaths and Marriages Registered,
1995 to 1998**

Sl. No	Item	1995	1996	1997	1998
(1)	(2)	(3)	(4)	(5)	(6)
1.	No. of normal live births	21738	22722	23341	22685
2.	Birth rate per 1,000 population	17.53	18.09	18.34	17.60
3.	No. of still births	122	106	114	106
3a	Still Birth rate	5.58	4.64	4.86	4.65
4.	No. of normal deaths	9249	9708	9377	10036
5.	Death rate per 1,000 population	7.46	7.73	7.37	7.79
6.	No. of marriages	6832(p)	6752(p)	6567(p)	7313(p)

Source: Directorate of Planning, Statistics & Evaluation, Panaji–Goa.

XXVIII HOUSING

124a. Building Works Sanctioned in Urban Areas in Private Sector, 1996-97

Sl. No.	Classification	No. of plans	Plinth Area (Sq. mts.)
Residential Buildings			
1.	New Constructions	476	106338
2.	Alterations & additions	142	21852
Industrial Buildings			
1.	New Constructions	6	5490
2.	Alterations & additions	1	237
Commercial Buildings			
1.	New Constructions	64	20280
2.	Alterations & additions	2	234
Institutional Buildings			
1.	New Constructions	3	1164
2.	Alterations & additions	1	167
Other Buildings			
1.	New Constructions	5	322
2.	Alterations & additions	3	332
Total			
1.	New Constructions	554	133594
2.	Alterations & additions	149	22822

Source: Directorate of Planning, Statistics & Evaluation, Panaji-Goa.

**124b. Building Works Sanctioned in Urban Areas in
Private Sector, 1996-97**

Sl. No.	Classification	Floor Area (Sq. mts.)	Estimated Cost (Rs.in lakhs)
Residential Buildings			
1.	New Constructions	201185	6213.86
2.	Alterations & additions	32549	566.25
Industrial Buildings			
1.	New Constructions	6335	191.23
2.	Alterations & additions	3680	8.00
Commercial Buildings			
1.	New Constructions	28996	922.66
2.	Alterations & additions	911	27.26
Institutional Buildings			
1.	New Constructions	3581	93.85
2.	Alterations & additions	336	9.86
Other Buildings			
1.	New Constructions	272	4.46
2.	Alterations & additions	844	2.35
Total			
1.	New Constructions	240369	7426.06
2.	Alterations & additions	38320	613.72

Source: Directorate of Planning, Statistics & Evaluation, Panaji-Goa.

**124c. Building Works Sanctioned in Rural Areas in
Private Sector, 1996-97**

Sl. No	Classification	No. of plans	Plinth area (Sq. mts.)
Residential Buildings			
1.	New Constructions	726	149364
2.	Alterations & additions	115	15967
Industrial Buildings			
1.	New Constructions	33	43004
2.	Alterations & additions	1	270
Commercial Buildings			
1.	New Constructions	54	14107
2.	Alterations & additions	1	111
Institutional Buildings			
1.	New Constructions	5	16675
2.	Alterations & additions	---	---
Other Buildings			
1.	New Constructions	9	2670
2.	Alterations & additions	3	424
Total			
1.	New Constructions	827	225820
2.	Alterations & additions	120	16772

Source : Directorate of Planning, Statistics & Evaluation, Panaji - Goa.

124d. Building Works Sanctioned in Rural Areas in Private Sector, 1996-97

Sl. No	Classification	Floor Area (Sq.mts)	Estimated Cost (Rs.in lakhs)
Residential Buildings			
1.	New Constructions	281241	797766
2.	Alterations & additions	20826	55038
Industrial Buildings			
1.	New Constructions	94941	66276
2.	Alterations & additions	200	388
Commercial Buildings			
1.	New Constructions	11140	42593
2.	Alterations & additions	101	150
Institutional Buildings			
1.	New Constructions	29192	159784
2.	Alterations & additions	---	---
Other Buildings			
1.	New Constructions	2722	5798
2.	Alterations & additions	550	1232
Total			
1.	New Constructions	119236	1072212
2.	Alterations & additions	21686	56808

Source:Directorate of Planning, Statistics & Evaluation, Panaji-Goa.

125a. Building Construction Cost Index Numbers for Low Income Group Residential Houses in Panaji Town, 1997

(Base 1971 = 100)

Sl. No.	Item	Weight	Quarter ending	
			March, 97	June, 97
(1)	(2)	(3)	(4)	(5)
1.	Building material	73.43	2301	2289
2.	Bricks & laterite stones	11.54	1177	1177
3.	Sand	2.38	1703	1703
4.	River gravel & stone ballast	1.11	770	770
5.	Cement & lime	13.40	1134	1134
6.	Timber	18.96	4717	4717
7.	Iron & Steel	4.07	863	863
8.	Steel glass & tiles	6.69	1822	1612
9.	A.C. Sheets	4.48	4141	4164
10.	Paints & distemper	1.87	985	985

Contd..

125a. Building Construction Cost Index Numbers for Low Income Group Residential Houses in Panaji Town, 1997

(Base 1971 = 100)

Sl. No.	Item	Weight	Quarter ending	
			March, 97	June, 97
(1)	(2)	(3)	(4)	(5)
11.	Sanitary & water supply fittings	8.83	1142	1142
12.	Labour	26.57	1154	1154
13.	Skilled labour	17.21	1138	1138
14.	Mason	10.34	1003	1003
15.	Carpenter	6.87	1318	1318
16.	Unskilled labour	9.36	1183	1183
17.	Building Cost Index	100.00	2000	1987

Contd..

125a. Building Construction Cost Index Numbers for Low Income Group Residential Houses in Panaji Town, 1997
(Base 1971 = 100)

Sl. No.	Item	Quarter ending		Year Ending 1997
		Sept. 97	Dec. 97	
(1)	(2)	(6)	(7)	(8)
1.	Building material	2284	2292	2293
2.	Bricks & laterite stones	1177	1177	1177
3.	Sand	1703	1703	1703
4.	River gravel & stone ballast	770	770	770
5.	Cement & lime	1134	1174	1144
6.	Timber	4719	4719	4718
7.	Iron & Steel	869	871	867
8.	Steel glass & tiles	1542	1486	1616
9.	A.C. Sheets	4164	4180	4162
10.	Paints & distemper	985	988	986

Contd..

125a. Building Construction Cost Index Numbers for Low Income Group Residential Houses in Panaji Town, 1997

(Base 1971 = 100)

Sl. No	Item	Quarter ending		Year Ending 1997
		Sept. 97	Dec. 97	
(1)	(2)	(6)	(7)	(8)
11	Sanitary & water supply fittings	1145	1186	1154
12	Labour	1154	1211	1168
13	Skilled labour	1138	1227	1160
14	Mason	1003	1077	1022
15	Carpenter	1318	1318	1318
16	Unskilled labour	1183	1183	1183
17	Building Cost Index	1984	2005	1994

Source: Directorate of Planning, Statistics & Evaluation, Panaji-Goa.

126. Building Construction Cost Index Numbers for Low Income Group Residential Houses in Panaji Town from 1981 to 1996.

Sl. No.	Year	Index numbers of			
		Bldg.	Material	Labour	Building Cost
Base Year 1971		100	100	100	
1.	1981	335	255		313
2.	1982	399	274		366
3.	1983	469	328		431
4.	1984	549	362		499
5.	1985	606	438		561
6.	1986	649	516		613
7.	1987	747	535		691
8.	1988	816	635		768
9.	1989	945	666		870
10.	1990	1092	712		991
11.	1991	1246	722		1106
12.	1992	1325	763		1175
13.	1993	1352	794		1204
14.	1994	1313	861		1193
15.	1995	2067	1000		1956
16.	1996	2397	1002		2026

Source: Directorate of Planning, Statistics & Evaluation, Panaji-Goa.

XXIX GENERAL ELECTIONS
**127. Results of General Lok Sabha Elections Held
 in the State, 1998**

Sl. No.	Item	Parliamentary Constituency	
		1-Panaji	2-Marmugao
1.	Total number of Seats	1	1
2.	Total number of Contesting Candidates	4	8
a.	Indian National Congress (INC)		
i)	Sponsored	1	1
ii)	Elected	1	1
b.	Maharashtrawadi Gomantak Party (MGP)		
i)	Sponsored	1	1
ii)	Elected	---	---
c.	Gomantak Lok Pax (GLP)		
i)	Sponsored	---	---
ii)	Elected	---	---
d.	Gomantak Bahujan Samaj Parishad (GBSP)		
i)	Sponsored	---	---
ii)	Elected	---	---

Contd..

**127. Results of General Lok Sabha Elections Held
in the State, 1998**

Sl. No.	Item	Parliamentary Constituency	
		1-Panaji	2-Marmugao
e. Bhartiya Janata Party (BJP)			
i)	Sponsored	1	1
ii)	Elected	---	---
f. Hindu Shiv Sena (HSS)			
i)	Sponsored	---	---
ii)	Elected	---	---
g. Doordarshy party (DDP)			
i)	Sponsored	---	---
ii)	Elected	---	---
h. Janata Dal (JD)			
i)	Sponsored	---	---
ii)	Elected	---	---
i. Communist Party of India (Marxist) (CPM)			
i)	Sponsored	---	---
ii)	Elected	---	---

Contd..

**127. Results of General Lok Sabha Elections Held
in the State, 1998**

Sr. No.	Item	Parliamentary Constituency	
		1-Panaji	2-Mormugao
j.	Communist Party of India (CPI)		
i)	Sponsored	---	---
ii)	Elected	---	---
k.	Janata Party (JP)		
i)	Sponsored	---	---
ii)	Elected	---	---
l.	Independents (IND)		
i)	Sponsored	---	4
ii)	Elected	---	---
m.	Lok Dal (LKD)		
i)	Sponsored	---	---
ii)	Elected	---	---
n.	United Goans Democratic Party		
i)	Sponsored	1	1
ii)	Elected	---	---

Concl.

**127. Results of General Lok Sabha Elections Held
in the State, 1998**

		Parliamentary Constituency	
		1-Panaji	2-Marmugao
4.	Number of Electors	395407	485339
5.	Number of Votes polled	244155	294509
6.	Number of valid votes polled	241288	291478
7.	Number of Votes rejected	2867	3031
8.	Percentage of electors voting	61.75%	60.68%

Source: Office of the Chief Electoral Officer, Panaji -Goa

XXX JOINT STOCK COMPANIES

128. Number of Joint Stock Companies (Limited By Shares) At Work

Sl. No.	Type of Company	Year		
		1993-94	1994-95	1995-96
1.	Public	170	204	235
2.	Private	1197	1395	1518
3.	Total	1367	1599	1753

Source : Registrar of Companies, Panaji - Goa.

**129a. Joint Stock Companies (Limited By Shares)
Registered, 1995—96**

Sl. No	Item	No. of Companies		Authorised capital (Rs. in lakhs)	
		Public Limited	Private Limited	Public Limited	Private Limited
(1)	(2)	(3)	(4)	(5)	(6)
1.	Agricultural, Hunting, Forestry & Fishing	0	12	0	135.00
2.	Mining & Quarrying	0	3	0	7.00
3.	Manufacturing	7	74	305.00	1158.00
4.	Electricity, Gas & water	1	0	25.00	0
5.	Constructions	1	17	25.00	243.00
6.	Wholesale & retail trade, restaurants & hotels	1	44	100.00	772.00

Contd..

**129a. Joint Stock Companies (Limited By Shares)
Registered, 1995—96 (Concld..)**

No S.	Item	No. of Companies		Authorised capital (Rs. in lakhs)	
		Public Limited	Private Limited	Public Limited	Private Limited
(1)	(2)	(3)	(4)	(5)	(6)
7	Transport, storage & communications	0	7	-0	77.00
8	Financing, Insurance, Real estate & Business services	7	51	2123.0	686.25
9	Community Social & Personal Services	0	5	0	36.00
10	Activities not adequately defined	0	1	0	5.00
TOTAL		17	214	2578.00	3119.25

Source : Registrar of Companies, Panaji – Goa

XXXI MISCELLANEOUS

130. Progress of National Savings Organisation, 1998-99

(Rs. in crore)

Sl. No.	Item	1998-99
1.	Post Office Savings Account	
1a.	Gross	12.77
1b.	Net	1.04
2.	Post Office Recurring Deposit	
2a.	Gross	18.33
2b.	Net	7.08
3.	Post Office Cumulative Deposit*	
3a.	Gross	---
3b.	Net	---
4.	Post Office Time Deposit	
4a.	Gross	1.74
4b.	Net	0.67

Contd..

130a. Progress of National Savings Organisation, 1998-99

(*Rs. in crore*)

Sl. No.	Item	1998-99
5.	6-Year National Savings Certificate	
5a.	Gross	24.03
5b.	Net	17.62
6.	Social security Certificate*	
6a.	Gross	---
6b.	Net	---
7.	Indira Vikas patra	
7a.	Gross	9.62
7b.	Net	5.64
8.	National Savings Scheme	
8a.	Gross	0.08
8b.	Net	(-) 3.86
9.	Monthly Income Scheme	
9a.	Gross	27.45
9b.	Net	24.87

Contd..

130a. Progress of National Savings Organisation, 1998-99

(Concl'd.)

(Rs. In crores)

Sl. No.	Item	1998-99
10.	Kisan Vikas patra	
10a.	Gross	39.05
10b.	Net	29.69
11.	15 years Provident Fund	
11a.	Gross	39.51
11b.	Net	32.22
12.	Deposit Scheme for Retiring Govt. Employees	
12a.	Gross	---
12b.	Net	---
13.	Encashment for Discontinued Securities	
13a.	Gross	---
13b.	Net	(-) 0.09
14.	TOTAL	
14a.	Gross	172.58
14b.	Net	115.38

* Discontinued : Source: National Savings Organisation, Panaji-Goa.

**130b. Quantity of Food Grains and Sugar received
from the Government of India (Central Stock)
and Distributed, 1997-98**

(In tonnes)

Sl. No	Particular	Food Grains		Total (3+4)	Sugar
		Rice	Wheat		
(1)	(2)	(3)	(4)	(5)	(6)
1.	Opening Stock	2218	561	2779	526.33
2.	Quantity received during the year	51979	27235	79214	6474.00
3.	Sub-total	54197	27796	81993	7000.33
4.	Less closing balance	2265	305	2570	83.82
5.	Total quantity supplied during the year	51918	27483	79401	6916.51
6.	Shortages	14	8	---	---

Note: Shortages of 14 tonnes of Rice & 8 tonnes of wheat is due to the shortages in godowns.

Source: Directorate of Civil Supplies & Price Control, Panaji, Goa..

131. Progress of Social Welfare Programme, 1998-99

Sl.No	Item	1998-99
1.	Integrated Child Development Scheme(ICDS) Projects (Nos.)	11*
2a.	Anganwadi under ICDS Programme	1026*
2b.	Beneficiaries (Children)/ day	16899*
3.	Beneficiaries covered under special nutrition programme (Children, pregnant women & lactating mothers) per day	44086*
4a.	Institutions Assisted under the Scheme of children in need of care and protection	9*
4b.	Children benefitted	559*
5.	Housing for Scheduled Caste Families	37
6.	Economic Betterment Programme for scheduled Caste Families	27
7.	Education Programme for S.C. Students	761
8.	Post matric Scholarships for scheduled Caste Students	81
9.	Couples awarded for Intercaste marriages	1
10.	Handicapped persons benefitted by welfare programme including old age pension beneficiaries	10462

* refers to the year 1997-98

Source : (1) Directorate of Women & Child Development and
(2) Directorate of Social Welfare, Panaji – Goa

**132. Physical Achievements Under the 20 Points
Programme, 1998-99**

Sl. No.	Item	Unit	1998-99	
			Target	Achieve- ments
(1)	(2)	(3)	(4)	(5)
1. RURAL DEVELOPMENT				
a.	Integrated rural development programme	Rs. in lakhs	145.57	89.11
b.	Jawahar Rojgar yojna merged with NREP & RLEGP	Mandays in lakhs	3.32	2.95
c.	Small Scale Industrial units	No. of units	150	276
7. CLEAN DRINKING WATER				
a.	Partially Covered Villages	Nos.	36	20
b.	Total Population Covered	Nos.	30200	23279

Contd..

**132. Physical Achievements Under the 20 Points
Programme, 1998-99**

No. Sl.	Item	Unit	1998-99	
			Target	Achieve- ments
(1)	(2)	(3)	(4)	(5)
8. HEALTH FOR ALL				
a.	Primary health Centres	Nos.	1	---
B	Sub-Centres	Nos.	6	---
c.	Community health centres	Nos.	1	---
D	Immunisation of Children (Polio)	Nos.	21000	26226
9. TWO CHILD NORM				
a.	Sterilisation	Nos.	4300	4347
B	Equivalent of IUD	Nos.	3500	2762
c.	OP Users	Nos.	2400	2129
d	CC users	Nos.	10650	9416

Contd.

132. Physical Achievements Under the 20 Points Programme, 1998-99

Sl. No.	Item	Unit	1998-99	
			Target	Achieve- ments
(1)	(2)	(3)	(4)	(5)
10. JUSTICE TO SC AND ST				
a.	Schaduled Caste Families Assisted	Nos.	800	378
14. HOUSING FOR THE PEOPLE				
A	Provision of House-sites	Nos.	200	9
B	Construction Assistance	Nos.	200	0
C	Indira awas Yojana for (SC/ST)	Nos.	130	459
D	EWS Houses	Nos.	200	0
e.	LIG Houses	Nos.	150	40

Contd.

**132. Physical Achievements Under the 20 Points
Programme, 1998-99**

Sl. No	Item	Unit	1998-99	
			Target	Achieve- ments
(1)	(2)	(3)	(4)	(5)
15. IMPROVEMENT OF SLUMS				
a.	Slum Population Covered with seven basic amenities	Nos	150	110
16. NEW STRATEGY FOR FORESTRY				
a.	Tree Plantations/ Seedlings distribution	No. in lakhs	30.00	11.13
b.	Area Covered	Ha.	1800	762.00

Contd.

**132. Physical Achievements Under the 20 Points
Programme, 1998-99 (Concld..)**

Sl. No.	Item	Unit	1998-99	
			Target	Achieve- ments
(1)	(2)	(3)	(4)	(5)
18. CONCERN FOR THE CONSUMER				
a.	Fair Price Shops Opened	Nos.	6	1
19. ENERGY FOR THE VILLAGES				
a.	Villages Electrified (Wadas)	Nos	5	2
b.	Pumps Energised	Nos	300	146
c.	Improved Chullas	Nos	5000	4021
d.	Bio-Gas Plants	Nos	75	174

Source: Directorate of Planning, Statistics and Evaluation, Panaji—Goa

**133. Activities of the Office of the Controller of Legal
Metrology for the year 1998-99**

Sl.No (1)	Item (2)	1998-99 (5)
1.	No. of Offices/Headquarters	14
2.	Total strength of Inspectors	9
3.	Number of cases booked	275
4.	Total no. of cases compounded	256
5.	Compounding fees (Rs.)	123200.00
6.	Verification fees (Rs.)	1744200.00
7.	Verification of Weights & Measures	
7a.	Weights	69587
7b.	Measures	26887
7c.	Weighing Instruments	18403
7d.	Measuring Instruments	2438

Source: Office of the Controller of Legal Metrology, Panaji- Goa.

134. Number of passport Issued

Sl. No.	Year	No. of Passport Issued
(1)	(2)	(3)
1.	1996	15875
2.	1997	18259
3.	1998	19774

Source : Passport Office, Panaji – Goa.

135. General Information of Kadamba Transport Corporation, 1998-99

Sl. No.	Particulars	1998-99
(1)	(2)	(5)
1.	Number of Depots	4
2.	Number of workshop	1
3.	Number of Bus stand owned by KTC	10
4.	Fleet held as on 31 st March	309
5.	Fleet utilisation (Per cent)	60
6.	Vehicle Utilisation (Kms./vehicle on road)	274
7.	Effective Kms. Operated (In lakhs)	190.80
8.	No. of Kms. Scheduled per day as on 31 st March	68402
9.	No. of scheduled trips per day as on 31 st March	1302
10.	No. of Staff as on 31 st March	
	a) Traffic	1324
	b) Mechanical	321
	c) Administration	221

Contd..

**135. General Information of Kadamba Transport Corporation, 1998-99
(Concld..)**

Sl. No.	Particulars	1998-99
(1)	(2)	(5)
11.	Bus-Staff ratio (Per bus on road)	9.39
12.	Average tyre performance in Kms.	98374
13.	Breakdown rate per 10,000 Kms.	0.43
14.	Accident rate per 100,000 Kms.	0.55
15.	Average diesel consumption (Km. Per litre)	4.04
16.	Average no. of passengers travelled per day	60,000
17.	Earning per Km. in paise (provisional)	1064
18.	Cost per Km. in paise (Provisional)	1138

Source: Office of the Kadamba Transport Corporation, Panaji-Goa.

**136. Districtwise Distribution of Enterprises by Types :
as per 1990 Economic Census**

Sl. No	Particu- lars	Total enterprises		Total Own account Enter- prises	Total Establish- ments
		Agricul- tural	Non- Agricul- tural		
(1)	(2)	(3)	(4)	(5)	(6)
1.	Goa	4098	56698	38868	219288
2.	North Goa	2333	33699	23368	126644
2a	Rural	1878	20619	15944	65533
2b	Urban	455	13080	7424	61111
3.	South Goa	1765	22999	15500	92644
3a	Rural	1206	10087	7658	36355
3b	Urban	559	12912	7842	56299

Source: Directorate of Planning, Statistics & Evaluation, Panaji-Goa.

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