

515512275

87 no.
1147



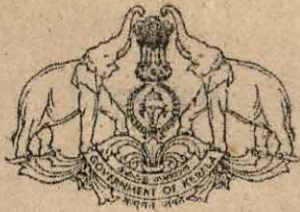
KERALA ECONOMY

2002



DEPARTMENT OF
ECONOMICS AND STATISTICS
GOVT OF KERALA

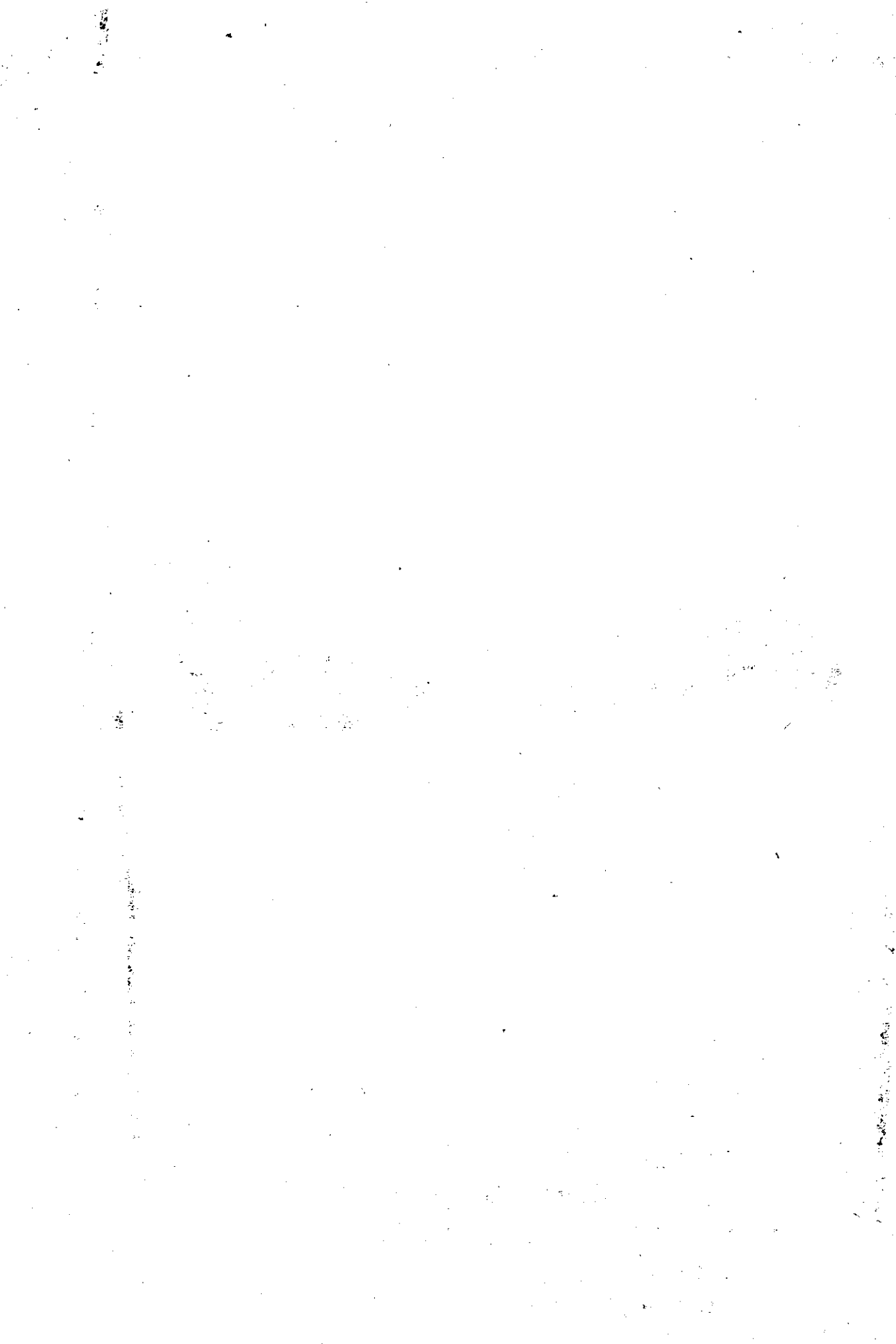




Government of Kerala

KERALA ECONOMY
2002

Department of Economics & Statistics
Thiruvananthapuram
December 2002



Preface

This is the second edition of this publication (in the book form) that too within a period of two years. A booklet titled "Kerala Economy 1960-61 to 1987-88" was published in 1989. It covered Agro -Socio-Economic sectors of Kerala Economy. A revised version was prepared and released on 20th May 2002. It was well received by the administrators and other data users. Considering the encouragement and support received from the Government Departments, Planners, Administrators and data users, we have decided to bringout a second edition covering data on 21 different subjects. Bringingout such a publication incorporating latest data is a herculean task. We have succeeded in it and this frequency would be continued in future also.

To make this venture a reality, the services of publication division have been utilized fully. Shri. C.C. Cheriyankunju, Joint Director of this division lead the team. His leadership qualities, devoted nature and earnestness helped a lot for the successful completion of this work. He is retiring from service today, the 31st December, 2002. During last three years he has contributed very much for gearing up the publication division and bringingout valuable publications. As a mark of respect to him this publication is released today.

Sri. M.R. Balakrishnan (Additional Director) , has also associated with me in this venture. The services rendered and efforts taken by Smt. K. Haleema Beegum (Research Officer), Smt. S. Kamala Devi and Sri. Sainulabdeen (Research Assistants) are also commendable. The services rendered by all other staff in the publication Division and Sri.M.M. Vijayakumaran Nadar and Sri. S. Saseendran in the computer division in DTP assistance are also acknowledged.

Constructive suggestions to improve this publication are also welcome.

Thiruvananthapuram
31st Decembër 2002

A. Meera Sahib
Director

Contents

CHAPTER		PAGE No.
1	POPULATION	1
2	GENDER	10
3	AGRICULTURE	34
4	FISHERIES	38
5	ANIMAL HUSBANDRY	41
6	DAIRY DEVELOPMENT	43
7	FOREST	46
8	INDUSTRIES	51
9	LABOUR AND HOUSING	59
10	POWER	72
11	EMPLOYMENT	74
12	TRANSPORT & COMMUNICATION	76
13	EDUCATION	78
14	MEDICAL & HEALTH	82
15	CO-OPERATION & BANKING	110
16	PRICES	112
17	PUBLIC DISTRIBUTION SYSTEM	114
18	STATE INCOME	116
19	TOURISM	118
20	CRIME	120
21	EXPORT AND IMPORT	128

T - POPULATION

1.1 Population in India and Kerala - 2001

Population	India			Kerala		
	Total	Rural	Urban	Total	Rural	Urban
Persons	1025251059	740255371	284995688	31838619	23571484	8267135
Males	530422415	380438194	149984221	15468664	11450785	4017879
Female	494828644	359817177	135011467	16369955	12120699	4249256

Source: Provisional Population Totals 2001

1.2 District wise Population

Sl. No	District	1991	2001 *
1	Thiruvananthapuram	2946650	3234707
2	Kollam	2407566	2584118
3	Pathanamthitta	1188332	1231577
4	Alappuzha	2001217	2105349
5	Kottayam	1828271	1952901
6	Idukki	1078066	1128605
7	Ernakulam	2817236	3098378
8	Thrissur	2737311	2975440
9	Palakkad	2382235	2617072
10	Malappuram	3096330	3629640
11	Kozhikkode	2619941	2878498
12	Wayanad	672128	786627
13	Kannur	2251727	2412365
14	Kasaragod	1071508	1203342

Source: Provisional Population Totals 2001

1.3 Decadal Population Growth 1991-2001

Decadal population growth 1991-2001	India		Kerala	
	Absolute	Percentage	Absolute	Percentage
Persons	180627359	21.34	2740101	9.4
Males	91944020	20.93	-	-
Female	88683339	21.79	-	-

Source: Provisional Population Totals 2001

1.4 Sex-ratio in India and Kerala

Sex-ratio (Females per 1000 males)	India	Kerala
Total	933	1058
Rural	-	1059
Urban	-	1059

Source: Provisional Population Totals 2001

1.5 Literacy rate in India and Kerala

Literacy Rate	India			Kerala		
	Total	Rural	Urban	Total	Rural	Urban
Persons	65.38	75.85	54.16	90.9	90.1	93.4
Males	-	-	-	94.2	93.5	96.1
Female	-	-	-	87.9	86.8	90.9

Source: Provisional Population Totals 2001

1.6 Category of workers in India and Kerala

Total workers and Non-workers		India		Kerala	
		Absolute	Percentage to total population	Absolute	Percentage to total population
Total workers (main & marginal)	Persons	402512190	39.3	10291258	32.3
	Males	275463736	51.9	7790522	50.4
	Female	127048454	25.7	2500736	15.3
Main workers	Persons	313173394	30.6	8236741	25.9
	Males	240520672	45.3	6479350	41.9
	Female	72652722	14.7	1757391	10.8
Marginal Workers	Persons	89338796	8.7	2054517	6.4
	Males	34943064	6.6	1311172	8.5
	Female	54395732	11.0	743345	4.5
Non-workers	Persons	622738869	60.7	21547361	67.7
	Males	254958679	48.1	7678142	49.6
	Female	367780190	74.3	13869219	84.7

Category of workers		India		Kerala	
		Absolute	Percentage	Absolute	Percentage
Cultivators	Persons	127628287	31.7	740403	7.2
	Males	86328447	31.4	622724	8.0
	Female	41299840	32.5	117679	4.7
Agricultural Labourers	Persons	107447725	26.7	1653601	16.1
	Males	57354281	20.8	1103317	14.2
	Female	50093444	39.4	550284	22.0
Workers in Household Industry	Persons	16395870	4.10	364770	3.5
	Males	8312191	3.00	181935	2.3
	Female	8083679	6.4	182835	7.3
Other workers	Persons	151040308	37.5	7532484	73.2
	Males	123468817	44.8	5882546	75.5
	Female	27571491	21.7	1649938	66.0

Source: Census Report paper III of 2001

1.7 Percentage of Total Workers, Main workers, Marginal workers and Non-workers to Total population by Residence and Sex, State and District 1991 and 2001

State/ District	Total/ Rural/ Urban	Persons/ Males/ Females	% to Total Population							
			Workers						Non-workers	
			Total workers		Main workers		Marginal workers			
			1991	2001	1991	2001	1991	2001	1991	2001
1	2	3	4	5	6	7	8	9	10	11
Kerala	Total	P	31.4	32.3	28.5	25.9	2.9	6.4	68.6	67.7
		M	47.6	50.4	44.8	41.9	2.8	8.5	52.4	49.6
		F	15.9	15.3	12.8	10.8	3.1	4.5	84.1	84.7
	Rural	P	32.1	32.6	28.8	25.5	3.3	7.1	67.9	67.9
		M	47.9	50.2	44.9	41.0	3.0	9.2	52.1	49.8
		F	16.9	15.9	13.4	10.8	3.5	5.1	83.1	84.1
	Urban	P	29.6	31.6	27.6	27.1	2.0	4.5	70.4	68.4
		M	46.8	50.8	44.6	44.5	2.2	6.3	53.2	49.2
		F	13.0	13.5	11.3	10.6	1.7	2.9	87.0	86.5
Kasaragod	Total	P	33.4	34.7	30.5	27.3	2.9	7.4	66.6	65.3
		M	46.1	49.3	43.6	41.2	2.5	8.1	53.9	50.7
		F	21.0	20.8	17.7	14.0	3.3	6.8	79.0	79.2
	Rural	P	33.8	35.3	30.8	27.5	3.0	7.8	66.2	64.7
		M	46.5	49.6	44.0	41.5	2.5	8.1	53.5	50.4
		F	21.3	21.5	17.8	14.1	3.5	7.4	78.7	78.5
	Urban	P	31.3	32.5	29.1	26.2	2.2	6.3	68.7	67.5
		M	43.8	47.8	41.6	40.0	2.2	7.8	56.2	52.2
		F	19.3	18.1	17.1	13.3	2.2	4.8	80.7	81.9
Kannur	Total	P	28.9	31.8	26.2	26.0	2.7	5.8	71.1	68.2
		M	44.7	50.0	42.0	42.9	2.7	7.1	55.3	50.0
		F	13.8	15.2	11.2	10.5	2.6	4.7	86.2	84.8
	Rural	P	30.8	34.0	27.5	26.2	3.3	7.8	69.2	66.0
		M	45.9	51.4	42.8	42.3	3.1	9.1	54.1	48.6
		F	16.1	17.8	12.5	11.2	3.6	6.6	83.9	82.2
	Urban	P	27.0	29.7	25.0	25.8	2.0	3.9	73.0	70.3
		M	43.5	48.6	41.1	43.5	2.4	5.1	56.5	51.4
		F	11.7	12.7	10.0	9.9	1.7	2.8	88.3	87.3
Wayanad	Total	P	38.8	39.3	33.9	28.0	4.9	11.3	61.2	60.7
		M	53.2	55.7	49.3	42.8	3.9	12.9	46.8	44.3
		F	23.8	22.8	17.8	12.9	6.0	9.9	76.2	77.2
	Rural	P	38.8	39.2	33.8	27.8	5.0	11.4	61.2	60.8
		M	53.2	55.6	49.3	42.6	3.9	13.0	46.8	44.4
		F	23.8	22.8	17.8	12.9	6.0	9.8	76.2	77.2
	Urban	P	39.0	40.8	34.7	32.0	4.3	8.8	61.0	59.2
		M	54.1	57.3	49.9	48.1	4.2	9.2	45.9	42.7
		F	23.0	24.1	18.6	15.9	4.4	8.2	77.0	75.9

1.7 (Contd..)

1	2	3	4	5	6	7	8	9	10	11
Kozhikode	Total	P	26.6	27.9	23.3	21.9	3.3	6.0	73.4	72.1
		M	44.6	48.8	40.3	39.5	4.3	9.3	55.4	51.2
		F	9.0	8.1	6.6	5.3	2.4	2.8	91.0	91.9
	Rural	P	27.0	27.4	22.9	20.4	4.1	7.0	73.0	72.6
		M	44.1	47.5	39.1	36.7	5.0	10.8	55.9	52.5
		F	10.3	8.4	7.0	4.9	3.3	3.5	89.7	91.6
	Urban	P	26.0	28.7	23.9	24.4	2.1	4.3	74.0	71.3
		M	45.4	50.9	42.3	43.9	3.1	7.0	54.6	49.1
		F	7.0	7.7	5.9	6.0	1.1	1.7	93.0	92.3
Malappuram	Total	P	24.3	24.1	21.7	19.1	2.6	5.0	75.7	75.9
		M	40.7	42.8	37.7	34.9	3.0	7.9	59.3	57.2
		F	8.7	6.6	6.5	4.3	2.2	2.3	91.3	93.4
	Rural	P	24.4	24.1	21.7	18.9	2.7	5.2	75.6	75.9
		M	40.8	42.7	37.7	34.6	3.1	8.1	59.2	57.3
		F	9.0	6.6	6.7	4.2	2.3	2.4	91.0	93.4
	Urban	P	22.9	24.4	21.1	20.5	1.8	3.9	77.1	75.6
		M	40.2	43.6	37.7	37.2	2.5	6.4	59.8	56.4
		F	6.3	6.3	5.1	4.7	1.2	1.6	93.7	93.7
Palakkad	Total	P	35.5	36.2	33.0	29.4	2.5	6.8	64.5	63.8
		M	48.6	52.2	46.6	44.6	2.0	7.6	51.4	47.8
		F	23.1	21.1	20.2	15.1	2.9	6.0	76.9	78.9
	Rural	P	36.2	36.5	33.5	29.4	2.7	7.1	63.8	63.5
		M	48.7	52.2	46.5	44.2	2.2	8.0	51.3	47.8
		F	24.4	21.8	21.3	15.4	3.1	6.4	75.6	78.2
	Urban	P	31.8	34.0	30.4	29.6	1.4	4.4	68.2	66.0
		M	48.2	52.4	46.9	47.2	1.3	5.2	51.8	47.6
		F	16.2	16.5	14.7	12.8	1.5	3.7	83.8	83.5
Thrissur	Total	P	32.0	32.2	29.4	27.2	2.6	5.0	68.0	67.8
		M	47.2	50.8	44.8	44.5	2.4	6.3	52.8	49.2
		F	17.9	15.1	15.2	11.4	2.7	3.7	82.1	84.9
	Rural	P	32.4	32.3	29.6	26.8	2.8	5.5	67.6	67.7
		M	47.1	50.8	44.6	43.9	2.5	6.9	52.9	49.2
		F	18.9	15.4	15.9	11.2	3.0	4.2	81.1	84.6
	Urban	P	30.7	31.9	28.8	28.2	1.9	3.7	69.3	68.1
		M	47.4	51.0	45.4	46.2	2.0	4.8	52.6	49.0
		F	15.1	14.2	13.3	11.6	1.8	2.6	84.9	85.8

1.7 (Contd..)

1	2	3	4	5	6	7	8	9	10	11
Eranakulam	Total	P	33.5	36.1	31.0	29.5	2.5	6.6	66.5	63.9
		M	51.5	55.4	19.1	47.4	2.4	8.0	48.5	44.6
		F	15.5	17.1	13.0	12.0	2.5	5.1	84.5	82.9
	Rural	P	35.3	37.7	32.2	29.7	3.1	8.0	64.7	62.3
		M	52.5	56.3	49.8	47.2	2.7	9.1	47.5	43.7
		F	18.0	19.3	14.6	12.4	3.4	6.9	82.0	80.7
	Urban	P	31.6	34.3	29.8	29.3	1.8	5.0	68.4	65.7
		M	50.5	54.4	48.4	47.6	2.1	6.8	49.5	45.6
		F	12.7	14.7	11.3	11.5	1.4	3.2	87.3	85.3
Idukki	Total	P	39.7	43.3	36.1	35.5	3.6	7.8	60.3	56.7
		M	55.2	58.4	52.4	50.4	2.8	8.0	44.8	41.6
		F	23.8	28.1	19.4	20.6	4.4	7.5	76.2	71.9
	Rural	P	40.1	43.8	36.3	35.9	3.8	7.9	59.9	56.2
		M	55.3	58.6	52.4	50.6	2.9	8.0	44.7	41.4
		F	24.4	28.8	19.8	21.0	4.6	7.8	75.6	71.2
	Urban	P	32.4	33.7	31.4	29.0	1.0	4.7	67.6	66.3
		M	51.8	53.0	50.9	46.5	0.9	6.5	48.2	47.0
		F	12.7	14.7	11.6	11.7	1.1	3.0	87.3	85.3
Kottayam	Total	P	31.2	32.9	29.4	27.6	1.8	5.3	68.8	67.1
		M	50.4	52.4	48.5	45.4	1.9	7.0	49.6	47.6
		F	12.1	13.9	10.3	10.3	1.8	3.6	87.9	86.1
	Rural	P	31.5	33.3	29.5	27.8	2.0	5.5	68.5	66.7
		M	50.8	52.8	48.8	45.6	2.0	7.2	49.2	47.2
		F	12.3	14.1	10.3	10.4	2.0	3.7	87.7	85.9
	Urban	P	29.9	30.8	28.8	26.8	1.1	4.0	70.1	69.2
		M	48.5	49.9	47.2	44.2	1.3	5.7	51.5	50.1
		F	11.3	12.4	10.3	10.0	1.0	2.4	88.7	87.6
Alappuzha	Total	P	34.1	34.4	30.1	26.0	4.0	8.4	65.9	65.6
		M	46.8	49.7	43.4	39.7	3.4	10.0	53.2	50.3
		F	22.0	20.2	17.5	13.3	4.5	6.9	78.0	79.8
	Rural	P	34.2	33.8	30.1	24.5	4.1	9.3	65.8	66.2
		M	47.0	48.7	43.4	37.3	3.6	11.4	53.0	51.3
		F	22.1	20.1	17.4	12.8	4.7	7.3	77.9	79.9
	Urban	P	33.9	35.8	30.3	29.5	3.6	6.3	66.1	64.2
		M	46.5	52.0	43.5	45.2	3.0	6.8	53.5	48.0
		F	21.7	20.5	17.5	14.7	4.2	5.8	78.3	79.5

1.7 (Contd.)

1	2	3	4	5	6	7	8	9	10	11
Pathanamthitta	Total	P	29.7	29.7	27.0	23.2	2.7	6.5	70.3	70.3
		M	48.0	47.6	46.0	38.6	2.0	9.0	52.0	52.4
		F	12.5	13.2	9.2	9.0	3.3	4.2	87.5	86.8
	Rural	P	29.9	29.9	27.1	23.1	2.8	6.8	70.1	70.1
		M	48.4	48.0	46.3	38.7	2.1	9.3	51.6	52.0
		F	12.6	13.4	9.1	8.9	3.5	4.5	87.4	86.6
	Urban	P	28.3	27.7	26.5	23.3	1.8	4.4	71.7	72.3
		M	45.7	44.5	44.2	37.7	1.5	6.8	54.3	55.5
		F	11.8	12.0	9.8	9.9	2.0	2.1	88.2	88.0
Kollam	Total	P	32.1	32.1	27.9	25.3	4.2	6.8	67.9	67.9
		M	47.7	48.5	44.2	38.9	3.5	9.6	52.3	51.5
		F	17.0	16.7	12.2	12.6	4.8	4.1	83.0	83.3
	Rural	P	32.7	32.2	28.2	25.0	4.5	7.2	67.3	67.8
		M	48.1	48.3	44.4	38.0	3.7	10.3	51.9	51.7
		F	17.8	17.3	12.5	13.0	5.3	4.3	82.2	82.7
	Urban	P	29.7	31.2	27.0	26.5	2.7	4.7	70.3	68.8
		M	45.9	49.5	43.3	42.9	2.6	6.6	54.1	50.5
		F	13.8	13.6	11.1	10.8	2.7	2.8	86.2	86.4
Thiruvananthapuram	Total	P	32.6	32.4	30.2	25.3	2.4	7.1	67.4	67.6
		M	50.2	51.5	48.1	41.0	2.1	10.5	49.8	48.5
		F	15.6	14.4	12.8	10.4	2.8	4.0	84.4	85.6
	Rural	P	33.6	32.3	30.5	23.8	3.1	8.5	66.4	67.7
		M	51.5	51.8	49.0	39.3	2.5	12.5	48.5	48.2
		F	16.4	14.0	12.7	9.4	3.7	4.6	83.6	86.0
	Urban	P	30.6	32.6	29.4	28.0	1.2	4.6	69.4	67.4
		M	47.7	50.9	46.4	44.2	1.3	6.7	52.3	49.1
		F	14.0	15.1	13.0	12.5	1.0	2.6	86.0	84.9

Source: Census Report paper III of 2001

1. Work Participation Rate in India and Kerala for 1981-2001.

Census Year	India			Kerala		
	Persons	Males	Females	Persons	Males	Females
Total						
1981	36.7	52.6	19.7	30.5	44.9	16.6
1991	37.5	51.6	22.3	31.4	47.6	15.9
2001	39.3	51.9	25.7	32.3	50.4	15.3
Rural						
1981	38.8	53.8	23.1	31.3	45.2	17.7
1991	46.0	52.5	26.7	32.1	47.9	16.9
2001	42.6	52.4	31.0	32.6	50.2	15.9
Urban						
1981	36.1	49.1	8.3	27.4	43.4	11.8
1991	36.2	48.9	9.2	29.6	46.8	13.0
2001	32.2	50.9	11.6	31.6	50.8	13.5

Source: Census Report paper III of 2001

1.9 Age Specific Death Rates in Kerala Rural

Age Group	1996	1997	1998
Below 1	17.89	18.49	10.31
1-4	0.73	0.62	0.62
5-9	0.72	0.49	0.29
10-14	0.23	0.31	0.52
15-19	0.63	0.82	0.50
20-24	1.17	1.29	0.89
25-29	1.18	1.69	1.48
30-34	1.34	1.33	1.48
35-39	1.75	1.74	1.80
40-44	3.26	3.12	2.64
45-49	4.84	4.69	3.95
50-54	5.50	6.56	7.63
55-59	10.72	7.51	9.00
60-64	21.25	16.88	22.49
65-69	27.43	27.49	27.79
Above 70	84.70	78.99	91.00

Source: SRS Annual Report

1.10 Important Vital Rates in Kerala and India Rural and Urban combined

Year	Kerala			India		
	Birth Rate	Death Rate	Infant mortality Rate	Birth Rate	Death Rate	Infant mortality Rate
1997	17.9	6.2	12.0	27.2	8.9	71.0
1998	18.3	6.4	16.0	26.5	9.0	72.0
1999	18.0	6.4	14.0	26.1	8.7	70.0

Source: SRS Annual Report

1.11 Expectation of life at birth in Kerala – Rural

Year	Male	Female	All
1995-96	70.4	76.8	73.5
1996-97	70.2	77.5	73.6
1997-98	69.1	76.1	72.7

Source: SRS Annual Report

1.12 Important Vital Rates in Kerala – Rural

Year	Birth Rate	General Fertility Rate	Gross Reproduction Rate	Death Rate	Infant Mortality Rate
1996	18.0	62.57	0.89	6.3	13
1997	17.9	64.06	0.88	6.3	11
1998	18.3	59.35	0.87	6.5	15
1999	18.1	-	-	11.6	14

Source: SRS Annual Report

1.13 Age specific fertility rates in Kerala – Rural

Age Group	1996	1997	1998
15-19	26.71	26.30	25.11
20-24	151.85	148.23	142.47
25-29	122.62	135.70	120.88
30-34	52.6	51.75	50.58
35-39	11.98	12.26	10.14
40-44	2.24	2.39	1.80
45-49	0.55	0.58	0.11

Source: SRS Annual Report

2 - GENDER

1.10 Age sex ratios in Kerala - Rural

Age Group	1982	1987	1992
0-4	1000	1000	1000
5-9	1000	1000	1000
10-14	1000	1000	1000
15-19	1000	1000	1000
20-24	1000	1000	1000
25-29	1000	1000	1000
30-34	1000	1000	1000
35-39	1000	1000	1000
40-44	1000	1000	1000
45-49	1000	1000	1000
50-54	1000	1000	1000
55-59	1000	1000	1000
60-64	1000	1000	1000
65-69	1000	1000	1000
70-74	1000	1000	1000
75-79	1000	1000	1000
80-84	1000	1000	1000
85-89	1000	1000	1000
90-94	1000	1000	1000
95-99	1000	1000	1000
Total	1000	1000	1000

2.1 Total population, Female population and its share in total population and sex ratio for states / Union Territories during 2001

(Figures are provisional)

Sl. No	State/ Union Territory	Total Population	Female population	% share of female population	Sex ratio
1	Andhra Pradesh	75727541	37440730	49.44	978
2	Arunachal Pradesh	1091117	517166	47.40	901
3	Assam	26638407	12850608	48.24	932
4	Bihar	82878796	39724832	47.93	921
5	Chattisgarh	20795956	10343530	49.74	990
6	Goa	1343998	658381	48.99	960
7	Gujarat ³	50596992	24252939	47.93	921
8	Haryana	21082989	9755331	46.27	861
9	Himachal Pradesh ²	6077248	2991992	49.23	970
10	Jammu & Kashmir	10069917	4769343	47.36	900
11	Jharkand	26909428	13048151	48.49	941
12	Karnataka	52733958	25877615	49.07	964
13	Kerala	31838619	16369955	51.42	1058
14	Madhya Pradesh	60385118	28928245	47.91	920
15	Maharashtra	96752247	46417977	47.98	922
16	Manipur	2388634	1181296	49.45	978
17	Meghalaya	2306069	1138229	49.36	975
18	Mizoram	891058	431275	48.40	938
19	Nagaland	1988636	946950	47.62	909
20	Orissa	36706920	18094580	49.29	972
21	Punjab	24289296	11325934	46.63	874
22	Rajasthan	56473122	27091465	47.97	922
23	Sikkim	540493	252276	46.68	875
24	Tamil Nadu	62110839	30842185	49.66	986
25	Tripura	3191168	1555030	48.73	950
26	Uttar Pradesh	166052859	78586558	47.33	898
27	Uttaranchal	8479562	4163161	49.10	964
28	West Bengal	80221171	38733477	48.28	934
29	A & N Islands	356265	163280	45.83	846
30	Chandigarh	900914	392690	43.59	773
31	Dadra & Nagar Haveli	220451	98720	44.78	811
32	Daman & Diu	158059	65581	41.49	709
33	Delhi	13782976	6212086	45.07	821
34	Lakshadweep	60595	29477	48.65	947
35	Pondicherry	973829	487124	50.02	1001
	India¹	1027015247	495738169	48.27	933

Source: Population census of India, Office of Registrar General, India

Notes:

1. The population of India includes the estimated population of entire Kachchh district, Morvi, Maliya-Miyana and Wankaner talukas of Rajkot district, Jodiya taluka of Jamnagar district of Gujarat State and entire Kinnaur district of Himachal Pradesh where population enumeration of Census of India 2001 could not be conducted due to natural calamities.
2. Figures shown against Himachal Pradesh have been arrived at after including the estimated figures of entire Kinnaur district of Himachal Pradesh where the population enumeration of Census of India 2001 could not be conducted due to natural calamity.
3. Figures shown against Gujarat have been arrived at after including the estimated figures of entire Kachchh district, Morvi, Maliya-Miyana and Wankaner talukas of Rajkot district, Jodiya taluka of Jamnagar district of Gujarat State where the population enumeration of Census of India 2001 could not be conducted due to natural calamity.

Table 2.2 - Population (in millions) of female target groups* for states/Union Territories during 1991

Sl No	State/Union Territory	Early Childhood	Girl child	Adolescent Girl	Reproductive Age	Economically Active	Old age
		0-6Yrs	0-19Yrs	11-18 Yrs	15-44 Yrs	15-59 Yrs	60+ Yrs
1	Andhra Pradesh	5.41	14.75	5.29	15.11	18.73	2.27
2	Arunachal Pradesh	0.09	0.20	0.06	0.18	0.21	0.02
3	Assam	2.18	5.53	1.93	4.88	5.75	0.53
4	Bihar	8.70	20.11	6.06	17.54	21.56	2.46
5	Goa	0.07	0.23	0.10	0.29	0.36	0.05
6	Gujarat	3.29	9.02	3.35	9.37	11.41	1.36
7	Haryana	1.46	3.72	1.34	3.40	4.01	0.61
8	Himachal Pradesh	0.41	1.17	0.48	1.18	1.45	0.19
9	Jammu & Kashmir	NA	NA	NA	NA	NA	NA
10	Karnataka	3.66	10.09	3.76	10.12	12.34	1.58
11	Kerala	1.88	5.81	2.46	7.41	9.14	1.38
12	Madhya Pradesh	6.39	15.16	4.93	13.76	17.00	2.16
13	Maharashtra	6.57	16.91	5.98	17.36	21.58	2.78
14	Manipur	0.15	0.42	0.17	0.43	0.52	0.05
15	Meghalaya	0.20	0.46	0.15	0.38	0.45	0.04
16	Mizoram	0.06	0.17	0.07	0.15	0.18	0.02
17	Nagaland	0.10	0.29	0.11	0.26	0.31	0.03
18	Orissa	2.63	7.13	2.63	7.07	8.80	1.13
19	Punjab	1.54	4.26	1.67	4.45	5.44	0.72
20	Rajasthan	4.24	10.38	3.47	8.96	11.02	1.37
21	Sikkim	0.04	0.10	0.04	0.09	0.10	7900**
22	Tamil Nadu	3.63	11.22	4.49	13.54	17.06	1.99
23	Tripura	0.24	0.65	0.23	0.61	0.72	0.09
24	Uttar Pradesh	13.57	32.07	10.37	27.44	34.04	4.20
25	West Bengal	5.68	15.21	5.44	14.95	18.16	2.01
26	A & N Islands	0.02	0.06	0.02	0.06	0.07	3849**
27	Chandigarh	0.05	0.12	0.04	0.15	0.17	0.01
28	Dadra & Nagar Haveli	0.01	0.03	0.01	0.03	0.04	3214**
29	Daman & Diu	7718**	0.02	0.01	0.02	0.03	3790**
30	Delhi	0.77	1.94	0.68	2.11	2.49	0.20
31	Lakshadweep	4587**	0.01	4408**	0.01	0.01	1250**
32	Pondicherry	0.05	0.17	0.07	0.20	0.24	0.03
	India	73.1 (17.9%)	187.41 (46.0%)	65.41 (16.1%)	181.51 (44.6%)	223.39 (54.9%)	27.39 (6.7%)

Source: Census of India 1991, State Profile 1991, Registrar General and Census Commissioner India 1998

1. Figure is for individual state. The states of Bihar, Madhya Pradesh and Uttar Pradesh here include the newly constituted states of Jharkhand, Chhatisgarh and Uttaranchal, respectively.

* - Age groups refer to in the context of developmental planning

** - Actual in numbers

2.3 Mean age at Effective Marriage (Female) By Sector for Major States during 1998-1999

State	Rural			Urban			Combined		
	1991	1995	1996	1991	1995	1996	1991	1995	1996
Andhra Pradesh	17.9	17.7	17.5	19.2	19.0	19.1	18.2	18.1	17.9
Assam	20.3	20.1	19.8	22.0	21.6	21.5	20.5	20.3	20.0
Bihar ¹	18.6	18.4	18.5	19.6	19.6	19.4	18.8	18.5	18.6
Gujarat	20.1	20.1	19.9	20.7	21.1	21.1	20.2	20.7	20.3
Haryana	18.9	18.7	18.8	20.3	20.2	20.6	19.2	19.2	19.2
Karnataka	19.1	18.8	18.8	20.3	20.3	20.9	19.4	19.2	19.4
Kerala	22.0	21.8	22.0	22.2	21.7	22.2	22.0	21.7	22.0
Madhya Pradesh ¹	18.3	18.4	18.4	20.2	20.0	20.8	18.6	19.0	18.9
Maharashtra	18.4	18.4	18.5	20.4	19.6	20.9	18.9	18.9	19.4
Orissa	19.7	19.4	19.5	20.7	21.1	20.4	19.8	19.8	19.6
Punjab	20.3	20.5	20.5	20.8	21.5	21.5	20.4	20.8	20.7
Rajasthan	17.8	18.3	18.6	18.7	19.7	20.0	17.9	18.7	18.8
Tamil Nadu	20.1	20.2	20.1	20.7	21.6	21.1	20.3	20.9	20.5
Uttar Pradesh ¹	18.8	19.2	19.2	20.7	20.6	20.4	19.1	19.6	19.4
West Bengal	18.9	19.0	18.9	21.1	20.1	21.1	19.3	19.2	19.4
India	19.2	19.0	19.0	20.6	20.3	20.7	19.5	19.4	19.4

Source: Office of the Registrar General, India, Sample Registration System

1. Figure is for undivided state. The states of Bihar, Madhya Pradesh and Uttar Pradesh here include the newly constituted states of Jharkhand, Chhatisgarh and Uttaranchal, respectively.

2.4 Median age at first and last birth by States during 1998-1999

Sl. No	State	Median age(Years) at first birth for women with at least one birth	Median age (Years) at last birth for women with at least one birth	Difference
1	Andhra Pradesh	17.7	27.0	9.3
2	Arunachal Pradesh	21.1	30.5	9.4
3	Assam	19.1	28.7	9.6
4	Bihar ¹	18.8	31.6	12.9
5	Delhi	21.3	28.9	7.6
6	Goa	22.8	30.2	7.5
7	Gujarat	20.1	28.1	8.1
8	Haryana	20.4	29.4	9.0
9	Himachal Pradesh	20.0	28.2	8.3
10	Jammu & Kashmir	19.5	30.3	10.9
11	Karnataka	18.5	27.7	9.1
12	Kerala	21.1	27.9	6.8
13	Madhya Pradesh	18.5	29.9	11.3
14	Maharashtra	18.8	27.1	8.4
15	Manipur	21.3	33.0	11.6
16	Meghalaya	20.7	35.7	14.9
17	Mizoram	22.1	31.4	9.3
18	Nagaland	21.3	34.1	12.8
19	Orissa	19.1	29.0	9.9
20	Punjab	21.5	29.2	7.6
21	Rajasthan	19.5	30.7	11.2
22	Sikkim	21.7	32.1	10.4
23	Tamil Nadu	19.6	27.6	8.1
24	Uttar Pradesh ¹	19.0	32.5	13.4
25	West Bengal	19.0	28.6	9.6
	India	19.2	29.1	9.9

Source: National Family Health Survey-II, 1998-99.

Note: Figures give the Median age at first and median age at last birth for women age 40-49 who have had at least one birth.

1. Figure is for undivided state. The states of Bihar, Madhya Pradesh and Uttar Pradesh here include the newly constituted states of Jharkhand, Chhatisgarh, and Uttaranchal, respectively.

2.5 Infant Mortality Rates by sex for Major states

Sl. No	States	1985			1990			1995		
		Female	Male	Total	Female	Male	Total	Female	Male	Total
1	2	3	4	5	6	7	8	9	10	11
1	Andhra Pradesh	79	86	83	68	72	70	69	65	67
2	Assam	105	116	111	73	78	76	73	80	77
3	Bihar ¹	107	104	106	74	75	75	71	75	73
4	Gujarat	99	97	98	70	73	72	63	61	62
5	Haryana	93	78	85	77	62	69	76	63	69
6	Himachal Pradesh	92	77	84	NA	NA	69	56	68	63
7	Jammu & Kashmir	71	97	85	NA	NA	NA	NA	NA	NA
8	Karnataka	67	72	69	64	76	70	61	62	62
9	Kerala	28	34	31	14	19	17	15	15	15
10	Madhya Pradesh ¹	122	123	122	112	115	111	102	96	99
11	Maharashtra	68	68	68	62	55	58	53	56	55
12	Orissa	126	137	132	123	121	122	101	105	103
13	Punjab	76	67	71	71	52	61	62	49	54
14	Rajasthan	109	107	108	88	80	84	91	83	86
15	Tamil Nadu	83	80	81	61	57	59	54	54	54
16	Uttar Pradesh ¹	153	132	142	104	94	99	91	82	86
17	West Bengal	67	80	74	62	64	63	58	58	58
	India	98	96	97	81	78	80	76	73	74

Sl. No	States	1996			1997			1998		
		Female	Male	Total	Female	Male	Total	Female	Male	Total
1	2	12	13	14	15	16	17	18	19	20
1	Andhra Pradesh	63	67	65	62	64	63	68	65	66
2	Assam	77	73	74	77	75	76	67	85	76
3	Bihar ¹	75	68	71	71	72	71	66	67	67
4	Gujarat	66	57	61	62	62	62	66	63	64
5	Haryana	70	67	68	68	68	68	81	61	70
6	Himachal Pradesh	71	57	63	61	64	62	77	60	68
7	Jammu & Kashmir	NA	NA	NA	NA	NA	NA	NA	NA	NA
8	Karnataka	52	55	53	54	51	53	56	61	58
9	Kerala	14	13	14	13	12	12	13	18	16
10	Madhya Pradesh ¹	96	97	97	90	98	94	97	99	98
11	Maharashtra	47	50	48	42	52	47	56	42	49
12	Orissa	92	100	96	98	95	96	97	98	98
13	Punjab	57	47	51	60	43	51	56	53	54
14	Rajasthan	86	84	85	96	75	85	84	83	83
15	Tamil Nadu	53	54	53	57	48	53	58	48	53
16	Uttar Pradesh ¹	90	80	85	92	80	85	93	79	85
17	West Bengal	50	60	55	53	57	55	48	59	53
	India	73	71	72	73	70	71	73	70	72

Source: Sample Registration System, Office of Registrar General, India

NA : Not available

1. Figure 3 is for undivided state. The states of Bihar, Madhya Pradesh and Uttar Pradesh here include the newly constituted states of Jharkhand, Chhatisgarh and Uttaranchal, respectively.

2.6 Maternal Mortality Rate for States/Union territories during 1998

Sl.No	State/ Union Territories	Maternal Mortality Rate
1	Andhra Pradesh	159
2	Arunachal Pradesh	NA
3	Assam	409
4	Bihar ¹	452
5	Goa	NA
6	Gujarat	28
7	Haryana	103
8	Himachal Pradesh	NA
9	Jammu & Kashmir	NA
10	Karnataka	195
11	Kerala	198
12	Madhya Pradesh ¹	498
13	Maharashtra	135
14	Manipur	NA
15	Meghalaya	NA
16	Mizoram	NA
17	Nagaland	NA
18	Orissa	367
19	Punjab	199
20	Rajasthan	670
21	Sikkim	NA
22	Tamil Nadu	79
23	Tripura	NA
24	Uttar Pradesh ¹	707
25	West Bengal	266
26	A & N Islands	NA
27	Chandigarh	NA
28	Dadra & Nagar Haveli	NA
29	Daman & Diu	NA
30	Delhi	NA
31	Lakshadweep	NA
32	Pondicherry	NA
	India	407

Source: Sample Registration System, Office of Registrar General, India

Note : Maternal mortality rate is the number of maternal deaths per 100,000 live births.

NA : Not available

1. Figure is for undivided state. The states of Bihar, Madhya Pradesh and Uttar Pradesh here include the newly constituted states of Jharkhand, Chhatisgarh and Uttaranchal, respectively.

2.7 Prevalence of anemia among Women by states during 1998-99

Sl. No	State	Percentage of women with			Total
		Mild anemia	Moderate anemia	Severe anemia	
1	Andhra Pradesh	32.5	14.9	2.4	49.8
2	Arunachal Pradesh	50.6	11.3	0.6	62.5
3	Assam	43.2	25.6	0.9	69.7
4	Bihar ¹	42.9	19.0	1.5	63.4
5	Delhi	29.6	9.6	1.3	40.5
6	Goa	27.3	8.1	1.0	36.4
7	Gujarat	29.5	14.4	2.5	46.3
8	Haryana	30.9	14.5	1.6	47.0
9	Himachal Pradesh	31.4	8.4	0.7	40.5
10	Jammu & Kashmir	39.3	17.6	1.9	58.7
11	Karnataka	26.7	13.4	2.3	42.4
12	Kerala	19.5	2.7	0.5	22.7
13	Madhya Pradesh ¹	37.6	15.6	1.0	54.3
14	Maharashtra	51.5	14.1	2.9	48.5
15	Manipur	21.7	6.3	0.8	28.9
16	Meghalaya	33.4	27.5	2.4	63.3
17	Mizoram	35.2	12.1	0.7	48.0
18	Nagaland	27.8	9.6	1.0	38.4
19	Orissa	45.1	16.4	1.6	63.0
20	Punjab	28.4	12.3	0.7	41.4
21	Rajasthan	32.3	14.1	2.1	48.5
22	Sikkim	37.3	21.4	2.4	61.1
23	Tamil Nadu	36.7	15.9	3.9	56.5
24	Uttar Pradesh ¹	33.5	13.7	1.5	48.7
25	West Bengal	45.3	15.9	1.5	62.7
	India	35	14.8	1.9	51.8

Source: National Family Health Survey-II, 1998-99.

Note: Figures give the percentage of ever-married women classified as having iron-deficiency anaemia by degree of anaemia. The haemoglobin levels are adjusted for altitude of the enumeration area and for smoking, when calculating the degree of anaemia.

1. Figure is for undivided state. The states of Bihar, Madhya Pradesh and Uttar Pradesh here include the newly constituted states of Jharkhand, Chatisgarh and Uttaranchal, respectively.

2.8 Workforce Participation Rate according to sex & by sector for States/Union Territories during 2001

(Figures are provisional)

Sl. No	State/ Union Territory	Rural			Urban			Combined		
		Female	Male	Total	Female	Male	Total	Female	Male	Total
1	Andhra Pradesh	43.24	58.48	50.92	12.62	51.1	32.22	34.93	56.44	45.81
2	Arunachal Pradesh	41.33	51.13	46.47	16.69	48.99	34.16	36.45	50.69	43.97
3	Assam	22.28	49.77	36.45	10.29	51.03	31.98	20.80	49.93	35.88
4	Bihar	20.19	48.43	34.85	6.86	41.93	25.62	18.84	47.73	33.88
5	Chatisgarh	46.59	54.28	50.43	12.96	47.95	31.09	40.04	52.97	46.54
6	Goa	26.37	54.85	40.70	17.96	54.86	37.05	22.24	54.86	38.88
7	Gujarat	39.04	55.59	47.55	9.11	54.12	33.07	28.03	55.02	42.10
8	Haryana	34.18	50.88	43.13	10.27	49.52	31.52	27.31	50.49	39.76
9	Himachal Pradesh	46.47	54.74	50.63	14.96	54.38	36.89	43.69	54.70	49.28
10	Jammu & Kashmir	25.84	49.14	37.93	9.50	51.80	32.71	21.96	49.83	36.63
11	Jharkhand	31.86	49.91	41.06	6.29	42.57	25.69	26.40	48/21	37.64
12	Karnataka	39.86	58.32	49.2	16.06	54.11	35.67	31.88	56.87	44.6
13	Kerala	15.88	50.22	32.56	13.55	50.78	31.65	15.28	50.36	32.32
14	Madhya Pradesh	40.68	53.08	47.11	11.70	47.64	30.64	33.10	51.62	42.75
15	Maharashtra	46.52	54.18	50.43	12.72	52.60	34.00	32.59	53.49	43.46
16	Manipur	43.20	50.07	46.72	32.28	45.17	38.71	40.51	48.91	44.79
17	Meghalaya	38.92	50.09	44.58	19.15	38.19	28.74	35.02	47.76	41.47
18	Mizoram	54.73	59.52	57.22	40.50	55.32	48.09	47.63	57.45	52.70
19	Nagaland	42.92	47.08	45.08	14.87	45.70	31.91	38.25	46.82	42.74
20	Orissa	27.10	53.38	40.33	9.76	49.37	30.66	24.62	52.75	38.88
21	Punjab	23.15	54.45	39.73	9.74	53.42	33.40	18.68	54.10	37.58
22	Rajasthan	40.70	50.82	45.94	9.24	47.64	29.56	33.48	50.07	42.11
23	Sikkim	40.67	57.75	49.75	21.42	56.27	40.49	38.59	57.58	48.72
24	Tamil Nadu	41.33	59.38	50.39	18.42	56.37	37.59	31.32	58.06	44.78
25	Tripura	22.86	50.61	37.11	12.09	51.78	32.32	21.02	50.81	36.29
26	Uttar Pradesh	18.89	47.84	34.10	6.19	45.08	26.92	16.28	47.26	32.60
27	Uttaranchal	33.32	45.99	39.63	7.28	47.58	29.09	27.09	46.42	36.93
28	West Bengal	20.70	54.30	37.93	11.13	54.07	33.82	18.08	54.23	36.78
29	A & N Islands	18.50	57.05	39.20	12.09	56.09	36.33	16.45	56.73	38.27
30	Chandigarh	10.32	63.96	43.41	14.06	55.12	36.97	13.72	56.10	37.63
31	Dadra & Nagar Haveli	45.10	61.29	53.85	14.35	65.74	44.74	38.68	62.38	51.77
32	Daman & Diu	19.76	70.89	52.03	16.48	53.83	35.31	18.34	65.56	45.97
33	Delhi	10.12	49.71	32.00	9.08	52.40	32.85	9.15	52.21	32.80
34	Lakshadweep	6.07	40.70	23.77	8.61	44.75	27.28	7.19	42.51	25.33
35	Pondicherry	23.78	54.47	39.2	13.61	52.68	33.08	17	53.28	35.13
36	India	30.98	52.36	41.97	11.55	50.85	32.23	25.68	51.93	39.26

Source: Population census 2001; Office of the Registrar General, India

- The figures for India and Gujarat exclude the data for the entire Kachchh district, Morvi, Malliya-Miyana and Wankaner taluks of Rajkot district Jodiya taluka of Jamnagar district of Gujarat State where population enumeration of Census of India, 2001 could not be conducted due to earthquake.

2.9 Workforce Participation Rate by Sex and by sector for States/ Union Territories during 1999-2000

Sl No.	State/ Union Territories	Rural		Urban	
		Female	Male	Female	Male
1	Andhra Pradesh	47.8	60.5	17.8	51.1
2	Arunachal Pradesh	31.0	42.2	10.0	39.9
3	Assam	15.1	52.9	11.2	52.2
4	Bihar ¹	17.3	49.2	7.5	43.2
5	Goa	18.1	53.9	10.6	49.8
6	Gujarat	41.3	58.4	13.5	53.6
7	Haryana	20.2	47.5	9.8	50.6
8	Himachal Pradesh	47.1	53.6	13.0	49.9
9	Jammu & Kashmir	32.7	54.8	6.2	47.8
10	Karnataka	38.0	59.5	17.8	54.5
11	Kerala	23.8	55.3	20.3	55.8
12	Madhya Pradesh ¹	38.2	53.6	13.4	48.8
13	Maharashtra	43.4	53.1	13.7	53.2
14	Manipur	25.3	49.5	21.1	44.5
15	Meghalaya	41.8	55.7	19.7	39.3
16	Mizoram	44.0	55.5	25.9	47.1
17	Nagaland	44.1	51.8	19.9	39.3
18	Orissa	29.9	55.1	14.5	47.5
19	Punjab	28.0	53.0	12.5	54.9
20	Rajasthan	38.8	50.0	13.8	48.6
21	Sikkim	24.1	50.2	20.0	51.9
22	Tamil Nadu	43.0	59.4	21.5	56.3
23	Tripura	7.3	50.4	7.5	49.4
24	Uttar Pradesh ¹	20.1	48.1	9.4	49.0
25	West Bengal	16.0	53.4	11.7	56.7
26	A & N Islands	18.0	54.7	20.6	63.2
27	Chandigarh	12.8	78.4	13.6	54.7
28	Dadra & Nagar Haveli	35.4	58.2	11.2	65.6
29	Daman & Diu	30.0	65.5	18.6	54.9
30	Delhi	2.9	52.0	10.5	52.8
31	Lakshadweep	11.5	49.7	17.9	43.2
32	Pondicherry	28.7	56.0	16.9	55.5
	India	29.9	53.1	13.9	51.8

Source: National Sample Survey Organization 55th round. (July 1999- June 2000)

Notes : Figures relate to usual status principal and subsidiary (all) workers.

The figures represent size of workforce as percentage of population.

1. Figure is for undivided state. The states of Bihar, Madhya Pradesh and Uttar Pradesh here include the newly constituted states of Jharkhand, Chatisgarh and Uttaranchal, respectively.

2.10 Women employment in organised public and private sectors by States /Union Territories

Sl. No.	State/ Union Territories	Public sector							
		1971	1981	1991	1996	1997	1998	1999	2000
1	Andhra Pradesh	55.4	97.8	146.1	179.4	197.6	205.2	216.3	220
2	Assam	14.3	31.9	61.2	71.4	73.1	71.4	73.2	77.2
3	Bihar ¹	40.4	92.9	96.8	104.0	96.9	91.7	90.1	90.0
4	Goa	3.7*	7.5*	13.3*	14.6	14.8	14.8	14.9	14.9
5	Gujarat	56.9	93.4	142.6	147.2	146.9	148.2	144.7	138.1
6	Haryana	15.4	33.0	51.7	59.9	62.2	62.3	63.4	63.3
7	Himachal Pradesh	10.8	18.7	28.7	33.0	35.5	37.0	38.8	41.0
8	Jammu & Kashmir	-	12.0	22.2	21.1	20.7	20.7	20.7	20.7
9	Karnataka	52.7	90.3	160.1	199	216.9	223	234.6	246.3
10	Kerala	61.1	132.1	185.6	159.9	183.3	190.5	191.5	191.5
11	Madhya Pradesh ¹	59.9	93.9	145.6	156.1	158.5	157.5	162.5	165.2
12	Maharashtra	138.4	213.6	303.5	342.2	346.4	348.7	350.6	353.0
13	Manipur	1.6	3.8	8.6	15.2	16.6	16.7	17.4	17.7
14	Meghalaya	-	6.3	10.7	12.3	13.5	13.9	14.6	15.0
15	Mizoram	-	2.5	7.6	9.3	9.7	10.0	10.4	10.4
16	Nagaland	-	3.7	8.7	10.8	10.6	11.1	11.6	11.4
17	Orissa	13.3	26.1	54.1	72.3	76.1	79.3	83.9	84.3
18	Punjab	32.6	63.4	84.2	92.3	93.1	97.4	100.7	97.9
19	Rajasthan	26.3	54.5	99.3	123.8	127.8	129.0	129.6	133.1
20	Tamil Nadu	97.6	144.8	323.5	397.8	402.1	407.9	414.0	425.9
21	Tripura	3.2	9.0	14.0	14.9	17.5	17.5	17.5	21.0
22	Uttar Pradesh ¹	82.1	113.6	162.9	169.4	184.4	184.9	184.9	188.3
23	West Bengal	49.5	82.5	114.2	116.2	111.2	112.0	111.7	115.5
24	A & N Islands	-	-	3.1	3.3	3.1	3.1	3.1	5.0
25	Chandigarh	2.6	5.0	9.4	10.7	11.0	11.1	12.4	12.5
26	Daman & Diu	-	-	-	0.3	0.4	0.2	0.2	0.5
27	Delhi	40.8	61.7	81.8	90.1	90.8	91.1	90.7	91.4
28	Pondicherry	2.2	4.6	7.4	7.8	6.7	6.6	6.6	6.1
	India	860.8	1498.6	2346.8	2634.5	2727.6	2762.7	2810.7	2857

(Contd.)

Table 2.10 - (Contd.)

Sl. No.	State/ Union Territories	Private sector							
		1971	1981	1991	1996	1997	1998	1999	2000
1	Andhra Pradesh	96.6	99.1	72.9	114.4	113.3	181.1	183	198.6
2	Assam	184.0	220.6	259.2	257.6	248.7	253.1	238.9	271.6
3	Bihar ¹	34.1	18.7	17.4	23.2	17.3	17.5	17.4	17.3
4	Goa	1.3*	4.9*	6.3*	7.0*	7.1	7.2	7.4	7.4
5	Gujarat	40.3	50.1	67.3	75.9	76.6	76.8	78.1	70.7
6	Haryana	5.7	11.9	17.0	22.4	23.4	23.5	24.5	25.9
7	Himachal Pradesh	1.6	1.8	3.3	5.0	5.5	5.7	5.7	5.5
8	Jammu & Kashmir	-	1.3	1.7	2.0	1.9	1.9	1.9	1.9
9	Karnataka	56.8	54.8	92.1	273.8	289.4	308.6	310.5	306
10	Kerala	150.0	229.5	223.4	255.7	256.7	262.3	275.2	275.2
11	Madhya Pradesh ¹	24.7	22.1	26.1	26.7	28.3	27.8	26.7	27.4
12	Maharashtra	101.8	138.6	171.7	207.8	208.4	206.8	207.8	205.1
13	Manipur	0.1	0.1	0.3	0.6	0.6	0.8	0.8	1.0
14	Meghalaya	-	1.3	1.9	3.1	3.3	3.3	4.3	4.4
15	Mizoram	-	0.1	0.4	0.6	0.5	0.6	0.6	0.6
16	Nagaland	-	0.2	0.6	1.0	1.0	1.0	1.1	1.2
17	Orissa	14.2	12.9	13.1	11.7	11.7	10.7	10.9	10.2
18	Punjab	8.7	14.3	23.0	27.2	28.9	29.6	31.1	33.1
19	Rajasthan	15.5	39.4	40.7	40.8	44.8	41.9	42.0	40.9
20	Tamil Nadu	129.4	160.2	179.4	241.4	322.1	324.5	325.7	328.1
21	Tripura	1.9	2.2	4.6	7.3	4.7	4.7	4.7	5.8
22	Uttar Pradesh ¹	34.2	43.1	48.2	50.4	53.5	53.6	54.4	53.2
23	West Bengal	144.6	143.5	132.0	102.4	127.6	131.5	128.8	135.6
24	A & N Islands	-	-	0.1	0.1	0.1	0.1	0.1	0.2
25	Chandigarh	1.3	2.0	2.7	2.9	3.3	3.8	4.7	6.2
26	Daman & Diu	-	-	-	1.0	1.5	1.3	1.4	1.2
27	Delhi	14.2	20.4	27.4	28.3	27.8	29.6	29.3	30.3
28	Pondicherry	1.1	0.9	1.4	1.6	1.5	1.5	1.5	1.4
	India	1062.8	1294.2	1434.2	1791.9	1909.4	2010.9	2018.4	2065.8

Source: Directorate General of Employment and Training

Note: Sikkim, Arunachal Pradesh, Dadra & Nagar Haveli and Lakshadweep are not covered under the EMI Programme.

* Includes Daman & Diu.

¹ Figure is for undivided state. The states of Bihar, Madhya Pradesh and Uttar Pradesh here include the newly constituted states of Jharkhand, Chatisgarh and Uttaranchal, respectively.

2.11 Unemployment rates for states and Union territories by sex and sector during 1999-2000

Sl. No	State/Union Territories	Rural		Urban	
		Female	Male	Female	Male
1	Andhra Pradesh	0.7	1.2	4.2	4.2
2	Arunachal Pradesh	0.1	0.9	10.0	1.4
3	Assam	11.9	4.7	22.3	9.1
4	Bihar ¹	0.6	2.4	9.4	7.6
5	Goa	18.7	7.0	35.2	15.3
6	Gujarat	0.3	0.8	2.6	2.1
7	Haryana	0.5	1.3	4.6	2.7
8	Himachal Pradesh	1.8	3.0	11.8	6.3
9	Jammu & Kashmir	7.1	2.6	12.8	4.7
10	Karnataka	0.3	1.0	4.7	3.0
11	Kerala	19.7	7.6	26.4	6.9
12	Madhya Pradesh ¹	0.2	0.7	1.6	4.3
13	Maharashtra	1.1	2.4	7.8	6.1
14	Manipur	2.5	2.4	10.3	7.4
15	Meghalaya	0.3	0.5	6.8	3.4
16	Mizoram	0.5	2.1	2.6	4.4
17	Nagaland	3.8	3.0	10.8	9.3
18	Orissa	1.6	3.1	6.7	7.2
19	Punjab	6.2	2.3	3.5	3.1
20	Rajasthan	0.2	0.8	3.7	2.7
21	Sikkim	2.0	3.5	10.0	6.7
22	Tamil Nadu	1.2	3.0	5.8	3.9
23	Tripura	4.6	0.8	8.8	5.5
24	Uttar Pradesh ¹	0.6	1.3	4.6	4.5
25	West Bengal	3.8	3.4	11.1	7.7
26	A & N Islands	7.6	3.3	23.9	3.8
27	Chandigarh	0.0	1.0	14.4	3.9
28	Dadra & Nagar Haveli	0.0	1.6	0.0	1.6
29	Daman & Diu	0.0	1.3	8.3	1.4
30	Delhi	26.0	3.9	5.3	3.2
31	Lakshadweep	52.9	10.9	26.3	8.2
32	Pondicherry	2.6	4.7	6.9	3.5
	India	1.5	2.1	7.1	4.8

Source: National Sample Survey Organization, 55th round (July 1999-June 2000)

Note: Figures relate to usual status of individuals. The figures represent size of unemployment as percentage of labour force.

1. Figure is for individuated state. The states of Bihar, Madhya Pradesh and Uttar Pradesh here include the newly constituted states of Jharkhand, Chatisgarh and Uttaranchal, respectively.

2.12 Percentage of Usual Status (PS+SS) non-agricultural workers in the informal sector* by sex and by sector for states/ Union Territories

Sl. No	States/ Union Territories	Rural			Urban		
		Female	Male	Total	Female	Male	Total
1	Andhra Pradesh	73.70	76.90	75.90	71.30	67.90	68.70
2	Arunachal Pradesh	2.40	13.30	12.00	19.60	20.90	20.70
3	Assam	59.10	61.50	61.20	45.90	58.30	56.30
4	Bihar ¹	71.80	61.10	63.10	67.00	58.70	59.60
5	Goa	68.20	62.90	64.00	51.90	48.60	49.10
6	Gujarat	57.70	66.40	65.00	67.40	68.90	68.60
7	Haryana	71.30	58.70	59.60	61.90	63.10	63.00
8	Himachal Pradesh	39.60	53.70	52.40	43.20	44.90	44.60
9	Jammu & Kashmir	73.90	61.80	63.00	35.10	54.30	52.50
10	Karnataka	74.80	70.00	71.30	68.10	65.00	65.70
11	Kerala	74.30	80.40	78.90	58.70	66.40	64.40
12	Madhya Pradesh ¹	61.00	62.00	61.80	68.10	62.10	63.10
13	Maharashtra	62.70	56.20	57.20	67.90	64.80	65.30
14	Manipur	79.90	46.50	59.50	70.20	54.00	59.30
15	Meghalaya	39.60	55.40	48.90	41.90	39.60	40.40
16	Mizoram	57.50	34.70	43.30	59.40	46.20	50.20
17	Nagaland	27.80	31.00	30.50	31.10	18.60	22.20
18	Orissa	81.80	68.20	72.60	63.90	58.40	59.50
19	Punjab	61.60	69.50	68.60	48.70	73.80	70.30
20	Rajasthan	75.30	75.80	75.70	70.90	70.40	70.50
21	Sikkim	29.70	41.10	38.60	44.60	62.00	57.80
22	Tamil Nadu	78.20	70.20	72.70	71.80	73.10	72.80
23	Tripura	58.80	53.10	53.70	34.30	44.40	43.20
24	Uttar Pradesh ¹	82.10	74.60	75.70	80.20	75.70	76.30
25	West Bengal	88.30	78.80	81.50	75.00	65.90	67.40
26	A & N Islands	26.80	48.40	45.50	57.20	40.80	44.60
27	Chandigarh	60.60	67.80	67.20	47.30	59.10	56.90
28	Dadra & Nagar Haveli	57.30	65.30	64.20	66.00	79.10	77.80
29	Daman & Diu	63.60	53.80	54.90	70.20	77.00	75.30
30	Delhi	41.90	63.20	62.60	58.40	68.20	66.80
31	Lakshadweep	0.00	16.10	14.00	3.50	17.30	13.20
32	Pondicherry	60.70	63.90	63.20	65.00	72.10	70.30
	India	75.00	69.50	70.70	68.50	67.40	67.60

Source: National Sample Survey Organization, report No.460; Non-agricultural workers in informal sector based on 'Employment-Unemployment Survey, 55th Round, 1999-2000

Note-PS-Principal status SS-Subsidiary Status

*The Proprietary and partnership enterprises have been clubbed together to constitute the un-incorporated proprietary and partnership enterprises-a category defined as informal sector in this survey

1. Figure is for undivided State. The states of Bihar, Madhya Pradesh and Uttar Pradesh here include the newly constituted states of Jharkhand, Chatisgarh and Uttaranchal, respectively.

2.13 Literacy Rates by sex for States and Union Territories

Sl. No	States/ Union Territories	1981			1991			2001		
		Female	Male	Total	Female	Male	Total	Female	Male	Total
1	Andhra Pradesh	14.0	35.1	25.5	29.7	51.5	41.6	51.17	70.85	61.11
2	Arunachal Pradesh	24.2	46.8	35.7	32.7	55.1	44.1	44.24	64.07	54.74
3	Assam	NA	NA	NA	43.0	61.9	52.9	56.03	71.93	64.28
4	Bihar	16.5	46.6	32.0	22.9	52.5	38.5	33.57	60.32	47.53
5	Chatisgarh	-	-	-	-	-	-	52.40	77.86	65.18
6	Goa	55.2	76.0	65.7	67.1	83.6	75.5	75.51	88.88	82.32
7	Gijarat	38.5	65.1	52.2	48.6	73.1	61.3	58.60	80.50	69.97
8	Haryana	26.9	58.5	43.9	40.5	69.1	55.9	56.31	79.25	68.59
9	Himachal Pradesh	37.7	64.3	51.2	52.1	75.4	63.9	68.08	86.02	77.13
10	Jammu & Kashmir	19.6	44.2	32.7	NA	NA	NA	41.82	65.75	54.46
11	Jharkhand	-	-	-	-	-	-	39.38	67.94	54.13
12	Karnataka	33.2	58.7	46.2	44.3	67.3	56.0	57.45	76.29	67.04
13	Kerala	75.7	87.7	81.6	86.1	93.6	89.8	87.86	94.20	90.92
14	Madhya Pradesh	19.0	48.4	34.2	28.9	58.4	44.2	50.28	76.80	64.11
15	Maharashtra	41.0	69.7	55.8	52.3	76.6	64.9	67.51	86.27	77.27
16	Manipur	34.6	64.1	49.6	47.6	71.6	59.9	59.70	77.87	68.87
17	Meghalaya	37.2	46.6	42.0	44.9	53.1	49.1	60.41	66.14	63.31
18	Mizoram	68.6	79.4	74.3	78.6	85.6	82.3	86.13	90.69	88.49
19	Nagaland	40.3	58.5	50.2	54.8	67.6	61.7	61.92	71.77	67.11
20	Orissa	25.1	56.5	41.0	34.7	63.1	49.1	50.97	75.95	63.61
21	Punjab	39.6	55.5	48.1	50.4	65.7	58.5	63.55	75.63	69.95
22	Rajasthan	14.0	44.8	30.1	20.4	55.0	38.6	44.34	76.46	61.03
23	Sikkim	27.4	53.0	41.6	46.7	65.7	56.9	61.46	76.73	69.68
28	Tamil Nadu	40.4	68.1	54.4	51.3	73.8	62.7	64.55	82.33	73.47
29	Tripura	38.0	61.5	50.1	49.7	70.6	60.4	65.41	81.47	73.66
30	Uttar Pradesh	17.2	47.4	33.3	25.3	55.7	41.6	42.98	70.23	57.36
31	Uttaranchal	-	-	-	-	-	-	60.26	84.01	72.28
32	West Bengal	36.1	59.9	48.6	46.6	67.8	57.7	60.22	77.58	69.22
33	Andaman & Nicobar Island	53.2	70.3	63.2	65.5	79.0	73.0	75.29	86.07	81.18
34	Chandigarh	69.3	78.9	74.8	72.3	82.0	77.8	76.65	85.65	81.76
35	Dadra & Nagar Haveli	20.4	44.7	32.7	27.0	53.6	40.7	42.99	73.32	60.03
36	Daman & Due	46.5	74.5	59.9	59.4	82.7	71.2	70.37	88.40	81.09
37	Delhi	62.6	79.3	71.9	67.0	82.0	75.3	75.00	87.37	81.82
38	Lakshadweep	55.3	81.2	68.4	72.9	90.2	81.8	81.56	93.15	87.52
39	Pondicherry	53.0	77.1	65.1	65.6	83.7	74.7	74.13	88.89	81.49
	India	29.8	56.4	43.6	39.3	64.1	52.2	54.16	75.85	65.38

Source: Population Census of India, Office of Registrar General, India.

Note : Literacy Rates estimated on the basis of population age 7 years and above. Literacy Rates for 1981 exclude Assam and for 1991 exclude Jammu & Kashmir.

2.14 - Table- Women's autonomy in States/Union territories

State	% not involved any decisions making	% Involved in decision making on:				% who do not need permission to:		
		What to cook	Own health care	Purchasing jewellery etc.	Staying with her parents/siblings	Go to the market	Visit friends/relatives	% with access to money
1	2	3	4	5	6	7	8	9
Andhra Pradesh	7.4	86.2	56.1	61.4	57.7	20.1	14.6	57.7
Arunachal Pradesh	1.4	93.6	70.0	76.5	74.8	46.8	53.7	78.6
Assam	4.6	88.4	65.1	54.3	45.4	13.2	13.9	35.0
Bihar ¹	13.5	82.4	47.6	42.9	44.0	21.7	20.5	66.7
Delhi	5.3	83.0	68.7	58.5	46.5	51.7	33.9	82.3
Goa	3.6	89.9	61.6	62.5	72.4	66.7	58.7	82.4
Gijarat	4.1	90.4	71.4	73.6	65.1	55.1	50.6	73.6
Haryana	3.4	93.5	67.2	77.8	64.5	36.7	20.8	70.8
Himachal Pradesh	0.8	95.1	80.8	93.4	91.4	32.5	31.1	80.1
Jammu & Kashmir	12.4	80.0	55.5	58.2	48.9	12.0	7.8	58.1
Karnataka	8.1	88.4	49.3	47.3	44.5	43.0	34.3	67.0
Kerala	7.2	80.9	72.6	63.4	59.7	47.7	37.9	66.2
Madhya Pradesh	12.5	81.7	36.6	44.3	38.1	21.0	19.5	49.3
Maharashtra	7.2	87.5	49.9	50.3	44.4	48.5	32.1	64.2
Manipur	3.3	87.4	43.3	66.3	63.2	28.6	28.3	76.8
Meghalaya	2.6	91.7	78.9	70.6	78.4	46.5	48.5	81.5
Mizoram	5.8	88.2	73.2	77.8	77.0	64.2	59.5	55.0
Nagaland	0.4	97.4	69.4	77.3	80.0	17.3	20.1	27.9
Orissa	10.6	86.3	38.6	54.8	48.3	18.2	15.4	46.3
Punjab	1.0	96.7	78.5	75.3	67.6	50.1	28.0	78.3
Rajasthan	13.3	82.3	40.6	42.7	39.3	19.0	17.0	40.5
Sikkim	2.7	92.1	60.2	57.9	56.7	38.2	41.6	78.9
Tamil Nadu	2.4	92.1	61.1	67.4	62.4	78.5	55.9	79.0
Uttar Pradesh ¹	16.4	77.8	44.8	41.4	36.1	17.4	12.4	52.3
West Bengal	8.0	87.4	45.1	48.4	46.7	17.8	14.1	51.4
India	9.4	85.1	51.6	52.6	48.1	31.6	24.4	59.6

Source: National Family Health Survey II, 1998-99.

Note: Figures give the percentage of ever-married women involved in household decision-making, percentage with freedom of movement, and percentage with access to money by selected background characteristics for States/ Union Territories during 1998-99

1.Figure is for undivided state. The states of Bihar, Madhya Pradesh and Uttar Pradesh here include the newly constituted states of Jharkhand, Chatisgarh and Uttaranchal, respectively.

2.15 Women's participation in polls for States/ Union Territories

States/ Union Territory	Women Electors	Women Voters	Poll %	
			Women	Total
1	2	3	4	5
Andhra Pradesh	24883054	16522007	66.40	69.14
Arunachal Pradesh	290927	219321	75.39	72.16
Assam	6836000	4753831	69.54	71.26
Bihar	27627256	14732844	53.33	61.48
Goa	446670	180608	40.43	45.11
Gujarat	14288042	5826468	40.78	47.03
Haryana	5023575	2927158	58.27	63.68
Himachal Pradesh	1871561	1016952	54.34	56.78
Jammu & Kashmir	2304633	658041	28.55	32.34
Karnataka	16836520	10942454	64.99	67.58
Kerala	11264594	7859062	69.77	70.19
Madhya Pradesh*	22546771	10417810	46.21	54.88
Maharashtra	27219599	15794158	58.02	60.94
Manipur	699689	447808	64.00	65.67
Meghalaya	584656	311609	53.30	56.16
Mizoram	224046	141341	63.09	65.31
Nagaland	450515	339119	75.27	76.25
Orissa	11677757	5810061	49.75	55.63
Punjab	7423396	4046950	54.52	56.11
Rajasthan	14717273	6760372	45.93	53.86
Sikkim	122786	102268	83.29	81.71
Tamil Nadu	23696377	13023718	54.96	57.98
Tripura	866456	563992	65.09	68.14
Uttar Pradesh	46561553	22471334	48.26	53.53
West Bengal	22780966	16686500	73.25	75.05
Andaman & Nicobar Island	103871	62621	60.29	59.46
Chandigarh	249132	115868	46.51	48.35
Dadra & Nagar Haveli	46685	35809	76.70	74.72
Daman & Diu	35428	26094	73.65	71.74
Delhi	3690206	1509461	40.90	43.54
Lakshadweep	18135	15127	83.41	80.21
Pondicherry	345677	218238	63.13	63.27
All India	295733806	164539004	55.64	59.99

Source: Election Commission of India, General Elections, 1999 (13th Lok Sabha)

* Figure is for undivided State

2.16 Performance of Women Candidates in States/ Union Territories

States/ Union Territory	No of Seats	No of women		
		Contestants	Elected	Securities forfeited
1	2	3	4	5
Andhra Pradesh	42	18	4	9
Arunachal Pradesh	2	0	0	0
Assam	14	9	2	7
Bihar ¹	54	20	5	10
Goa	2	1	0	1
Gujarat	26	8	3	3
Haryana	10	3	2	1
Himachal Pradesh	4	1	0	1
Jammu & Kashmir	6	6	0	5
Karnataka	28	11	2	6
Kerala	20	13	1	11
Madhya Pradesh ¹	40	23	3	16
Maharashtra	48	17	4	10
Manipur	2	2	0	2
Meghalaya	2	0	0	0
Mizoram	1	0	0	0
Nagaland	1	0	0	0
Orissa	21	8	2	3
Punjab	13	14	2	9
Rajasthan	25	15	3	9
Sikkim	1	0	0	0
Tamil Nadu	39	17	1	13
Tripura	2	0	0	0
Uttar Pradesh ¹	85	61	9	40
West Bengal	42	26	5	18
A & N Islands	1	1	0	1
Chandigarh	1	3	0	3
Dadra & Nagar Haveli	1	0	0	0
Daman & Diu	1	0	0	0
Delhi	7	7	1	5
Lakshadweep	1	0	0	0
Pondicherry	1	0	0	0
India	543	284	49	183

Source: Election Commission of India, General Elections, 1999 (13th Lok Sabha)

* Figure is for undivided State

2.17 State wise number of elected total and women Panchayat representatives in the three tiers in States/ Union Territories during 2001

States/ Union Territory	Gram Panchayat		Intermediate Panchayat		District Panchayat	
	Women	Total	Women	Total	Women	Total
1	2	3	4	5	6	7
Andhra Pradesh	78000	230529	5420	14644	363	1093
Arunachal Pradesh ¹	-	-	-	-	-	-
Assam	5469	30360	669	2564	-	845
Bihar ¹	9020	20235	850	2135	81	203
Goa	468	1281	-	-	-	35
Gujarat	21351	123470	1275	3814	254	761
Haryana	16704	54346	858	2430	182	226
Himachal Pradesh	6015	18264	558	1661	84	252
Jammu & Kashmir ²	-	-	-	-	-	-
Karnataka	35305	80627	1343	3340	335	919
Kerala	-	10270	-	1547	-	300
Madhya Pradesh ⁷	156181	474351	3169	9097	31	1036
Maharashtra	101182	303543	1174	3524	587	1762
Manipur	555	1556	0	0	22	61
Meghalaya ³	-	-	-	-	-	-
Mizoram ³	-	-	-	-	-	-
Nagaland ³	-	-	-	-	-	-
Orissa	27036	81077	1754	5260	284	854
Punjab ⁴	26939	75473	-	-	-	-
Rajasthan	33566	112897	1740	5494	33	1028
Sikkim	326	873	0	0	28	92
Tamil Nadu	31548	125852	2295	6499	22	648
Tripura	1809	5421	67	196	24	70
Uttar Pradesh ⁷	120591	799780	13865	59991	634	2687
West Bengal	17883	49225	2997	8520	243	716
A & N Islands	229	667	25	-	10	30
Chandigarh	-	-	-	-	-	-
Dadra & Nagar Haveli	46	135	-	-	4	16
Daman & Diu	25	63	-	-	5	15
Delhi ⁶	-	-	-	-	-	-
Lakshadweep	30	79	0	0	8	22
Pondicherry	-	120	-	-	-	16
India	681258	2580261	37109	128581	3153	13484

Source: Ministry of Rural Areas and Employment

- Note
1. Panchayat Elections not yet held
 2. 73rd Amendment not applicable in the State, proposes adopting 73rd Amendment
 3. Traditional Council performs duties of local government. 73rd Amendment not applicable in these States
 4. For intermediate and district Panchayats, the elections are due
 5. Current figure not available
 6. Panchayat Raj system in NCT Delhi has been suspended
 7. Figures is for undivided State. The states of Bihar, Madhya Pradesh and Uttar Pradesh here include the newly constituted States of Jharkand, Chhattisgarh and Uttaranchal, respectively.

2.18 Incidence & rate of total cognizable crimes committed against women in States and Union Territories during 1999

States/ Union Territory	Incidence of total cognizable crimes	% of contribution to all-India total	Estimated mid-year population (in Lakhs)	Rate of total cognizable crimes	Rank a	Rank b
1	2	3	4	5	6	7
Andhra Pradesh	12756	9.4	750.1	17.0	6	5
Arunachal Pradesh	151	0.1	11.7	12.9	15	21
Assam	3504	2.6	259.8	13.5	13	13
Bihar ¹	6706	4.9	987.3	6.8	25	8
Goa	103	0.1	15.6	6.6	26	24
Gujarat	6694	4.9	477.9	14.0	12	9
Haryana	3248	2.4	196.4	16.5	7	14
Himachal Pradesh	784	0.6	66.0	11.9	16	18
Jammu & Kashmir	1542	1.1	97.9	15.8	8	16
Karnataka	5633	4.1	516.5	10.9	18	10
Kerala	4838	3.6	320.8	15.1	10	11
Madhya Pradesh ¹	17076	12.6	788.1	21.7	2	1
Maharashtra	13610	10.0	904.5	15.0	11	3
Manipur	65	0.0	24.7	2.6	29	25
Meghalaya	54	0.0	23.8	2.3	30	26
Mizoram	145	0.1	9.3	15.6	9	22
Nagaland	19	0.0	16.5	1.2	31	29
Orissa	4716	3.5	356.4	13.2	14	12
Punjab	1538	1.1	233.7	6.6	27	17
Rajasthan	12974	9.6	529.4	24.5	1	4
Sikkim	28	0.0	5.5	5.1	28	28
Tamil Nadu	12670	9.3	614.3	20.6	3	6
Tripura	300	0.2	37.0	8.1	23	19
Uttar Pradesh ¹	16912	12.5	1676.6	10.1	19	2
West Bengal	6931	5.1	783.2	8.8	22	7
A & N Islands	36	0.0	3.8	9.5	21	27
Chandigarh	152	0.1	8.7	17.5	5	20
Dadra & Nagar Haveli	18	0.0	1.9	9.5	20	30
Daman & Diu	11	0.0	1.4	7.9	24	31
Delhi	2428	1.8	136.0	17.9	4	15
Lakshadweep	0	0.0	0.7	0.0	-	-
Pondicherry	129	0.1	10.9	11.8	17	23
India	135771	100.0	9866.4	13.8		

Source: Crime in India 1999, National Crime Records Bureau, Ministry of Home Affairs

Note: a. Rank on the basis of rate of total cognizable crimes.

b. Rank on the basis of percentage share of cognizable crimes.

1 Figures is for undivided State. The states of Bihar, Madhya Pradesh and Uttar Pradesh here include the newly constituted States of Jharkhand, Chhattisgarh and Uttaranchal, respectively.

2.19 Incidence of various crimes committed against women by States/ Union Territories during 1999

States/ Union Territory	Estimated mid year popul- ation (in Lakhs)	Rape			Kidnapping & abduction			Dowry deaths			Cruelty by husband & relatives		
		I	R	P	I	R	P	I	R	P	I	R	P
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Andhra Pradesh	750.1	895	1.2	5.8	708	0.9	4.4	452	0.6	6.7	4666	6.2	10.6
Arunachal Pradesh	11.7	39	3.3	0.3	40	3.4	0.3	0	0.0	0.0	5	0.4	0.0
Assam ¹	259.8	703	2.7	4.5	1149	4.4	7.2	40	0.2	0.6	843	3.2	1.9
Bihar ¹	987.3	1447	1.5	9.4	939	1.0	5.9	1021	1.0	15.2	1423	1.4	3.2
Goa	15.6	18	1.2	0.1	7	0.4	0.0	2	0.1	0.0	15	1.0	0.0
Gujarat	477.9	331	0.7	2.1	1074	2.2	6.7	94	0.2	1.4	3886	8.1	8.9
Haryana	196.4	372	1.9	2.4	350	1.8	2.2	288	1.5	4.3	1369	7.0	3.1
Himachal Pradesh	66.0	109	1.7	0.7	89	1.3	0.6	5	0.1	0.1	258	3.9	0.6
Jammu & Kashmir	97.9	170	1.7	1.1	473	4.8	3.0	6	0.1	0.1	39	0.4	0.1
Karnataka	516.5	301	0.6	1.9	320	0.6	2.0	217	0.4	3.2	1560	3.0	3.6
Kerala	320.8	423	1.3	2.7	123	0.4	0.8	31	0.1	0.5	2488	7.8	5.7
Madhya Pradesh ¹	788.1	3561	4.5	23.0	942	1.2	5.9	584	0.7	8.7	3012	3.8	6.9
Maharashtra	904.5	1320	1.5	8.5	727	0.8	4.6	395	0.4	5.9	7026	7.8	16.0
Manipur	24.7	12	0.5	0.1	38	1.5	0.2	0	0.0	0.0	2	0.1	0.0
Meghalaya	23.8	27	1.1	0.2	10	0.4	0.1	0	0.0	0.0	0	0.0	0.0
Mizoram	9.3	71	7.6	0.5	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Nagaland	16.5	11	0.7	0.1	5	0.3	0.0	0	0.0	0.0	0	0.0	0.0
Orissa	356.4	820	2.3	5.3	431	1.2	2.7	234	0.7	3.5	1208	3.4	2.8
Punjab	233.7	282	1.2	1.8	280	1.2	1.8	193	0.8	2.9	562	2.4	1.3
Rajasthan	529.4	1198	2.3	7.7	2652	5.0	16.6	443	0.8	6.6	5425	10.2	12.4
Sikkim	5.5	7	1.3	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Tamil Nadu	614.3	430	0.7	2.8	1000	1.6	6.3	197	0.3	2.9	620	1.0	1.4
Tripura	37.0	72	1.9	0.5	27	0.7	0.2	17	0.5	0.3	113	3.1	0.3
Uttar Pradesh ¹	1676.6	1593	1.0	10.3	2746	1.6	17.2	2088	1.2	31.2	5372	3.2	12.3
West Bengal	783.2	819	1.0	5.3	804	1.0	5.0	257	0.3	3.8	3777	4.8	8.6
A & N Islands	3.8	6	1.6	0.0	2	0.5	0.0	0	0.0	0.0	8	2.1	0.0
Chandigarh	8.7	16	1.8	0.1	36	4.1	0.2	7	0.8	0.1	42	4.8	0.1
Dadra & Nagar Haveli	1.9	3	1.6	0.0	0	0.0	0.0	2	1.1	0.0	5	2.6	0.0
Daman & Diu	1.4	4	2.9	0.0	2	1.4	0.0	0	0.0	0.0	5	3.6	0.0
Delhi	136.0	402	3.0	2.6	986	7.3	6.2	122	0.9	1.8	88	0.6	0.2
Lakshadweep	0.7	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Pondicherry	10.9	6	0.6	0.0	2	0.2	0.0	4	0.4	0.1	6	0.6	0.0
India	9866.4	15468	1.6	100.0	15962	1.6	100.0	6699	0.7	100.0	43823	4.4	100.0

I : Incidence

R : Rate

P : Proportion

Source: Crime in India 1999, National Crime Records Bureau, Ministry of Home Affairs

¹ Figures is for undivided State. The states of Bihar, Madhya Pradesh and Uttar Pradesh here include the newly constituted States of Jharkand, Chhattisgarh and Uttaranchal, respectively.

2.20 Incidence of various crimes committed against women by States/ Union Territories during 1999

States/ Union Territory	Molestation			Sexual harassment (Eve- Teasing)			Importation of girls		
	I	R	P	I	R	P	I	R	P
1	2	3	4	5	6	7	8	9	10
Andhra Pradesh	3238	4.3	10.0	1763	2.4	19.9	0	0.0	0.0
Arunachal Pradesh	65	5.6	0.2	1	0.1	0.0	0	0.0	0.0
Assam	720	2.8	2.2	21	0.1	0.2	0	0.0	0.0
Bihar ¹	547	0.6	1.7	55	0.1	0.6	0	0.0	0.0
Goa	26	1.7	0.1	7	0.4	0.1	0	0.0	0.0
Gujarat	1083	2.3	3.4	172	0.4	1.9	0	0.0	0.0
Haryana	553	2.8	1.7	300	1.5	3.4	0	0.0	0.0
Himachal Pradesh	97	4.5	0.9	23	0.3	0.3	0	0.0	0.0
Jammu & Kashmir	507	5.2	1.6	341	3.5	3.8	0	0.0	0.0
Karnataka	1501	2.9	4.6	147	0.3	1.7	0	0.0	0.0
Kerala	1643	5.1	5.1	50	0.2	0.6	0	0.0	0.0
Madhya Pradesh ¹	8054	10.2	24.9	693	0.9	7.8	0	0.0	0.0
Maharashtra	2766	3.1	8.6	825	0.9	9.3	0	0.0	0.0
Manipur	13	0.5	0.0	0	0.0	0.0	0	0.0	0.0
Meghalaya	17	0.7	0.1	0	0.0	0.0	0	0.0	0.0
Mizoram	74	8.0	0.2	0	0.0	0.0	0	0.0	0.0
Nagaland	3	0.2	0.0	0	0.0	0.0	0	0.0	0.0
Orissa	1494	4.2	4.6	158	0.4	1.8	0	0.0	0.0
Punjab	198	0.8	0.6	2	0.0	0.0	0	0.0	0.0
Rajasthan	3109	5.9	9.6	51	0.1	0.6	0	0.0	0.0
Sikkim	21	3.8	0.1	0	0.0	0.0	NR	NR	NR
Tamil Nadu	1959	3.2	6.1	1776	2.9	20.0	0	0.0	0.0
Tripura	71	1.9	0.2	0	0.0	0.0	0	0.0	0.0
Uttar Pradesh ¹	2481	1.5	7.7	2255	1.3	25.5	0	0.0	0.0
West Bengal	1200	1.5	3.7	33	0.0	0.4	1	0.0	100.0
A & N Islands	13	3.4	0.0	2	0.5	0.0	0	0.0	0.0
Chandigarh	26	3.0	0.1	18	2.1	0.2	0	0.0	0.0
Dadra & Nagar Haveli	8	4.2	0.0	0	0.0	0.0	0	0.0	0.0
Daman & Diu	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Delhi	588	4.3	1.8	146	1.1	1.6	0	0.0	0.0
Lakshadweep	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Pondicherry	36	3.3	0.1	19	1.7	0.2	0	0.0	0.0
India	32311	3.3	100.00	8858	0.9	100.0	1	0.0	100.00

I : Incidence

R : Rate

P : Proportion

Source: Crime in India

2.21 Incidence of various crimes committed against women by States/ Union Territories during 1999

States/ Union Territory	Immoral Traffic Prevention Act			Indecent Representation of Women (Pre.) Act			Dowry Prohibition Act			Total		
	I	R	P	I	R	P	I	R	P	I	R	P
1	2	3	4	5	6	7	8	9	10	11	12	13
Andhra Pradesh	737	1.0	7.9	15	0.0	6.8	282	0.4	9.2	12756	17.0	9.4
Arunachal Pradesh	1	0.1	0.0	0	0.0	0.0	0	0.0	0.0	151	12.9	0.1
Assam	5	0.0	0.1	0	0.0	0.0	23	0.1	0.8	3504	13.5	2.6
Bihar ¹	38	0.0	0.4	25	0.0	11.3	1211	1.2	39.5	6706	6.8	4.9
Goa	28	1.8	0.3	0	0.0	0.0	0	0.0	0.0	103	6.6	0.1
Gujarat	40	0.1	0.4	1	0.0	0.5	13	0.0	0.4	6694	14.0	4.9
Haryana	14	0.1	0.1	0	0.0	0.0	2	0.0	0.1	3248	16.5	2.4
Himachal Pradesh	0	0.0	0.0	0	0.0	0.0	3	0.0	0.1	784	11.9	0.6
Jammu & Kashmir	4	0.0	0.0	0	0.0	0.0	2	0.0	0.1	1542	15.8	1.1
Karnataka	1225	2.4	13.1	1	0.0	0.5	361	0.7	11.8	5633	10.9	4.1
Kerala	62	0.2	0.7	9	0.0	4.1	9	0.0	0.3	4838	15.1	3.6
Madhya Pradesh ¹	33	0.0	0.4	0	0.0	0.0	197	0.2	6.4	17076	21.7	12.6
Maharashtra	390	0.4	4.2	147	0.2	66.2	14	0.0	0.5	13610	15.0	10.0
Manipur	0	0.0	0.0	0	0.0	0.0	00	0.0	0.0	65	2.6	0.0
Meghalaya	0	0.0	0.0	0	0.0	0.0	00	0.0	0.0	54	2.3	0.0
Mizoram	0	0.0	0.0	0	0.0	0.0	00	0.0	0.0	145	15.6	0.1
Nagaland	0	0.0	0.0	0	0.0	0.0	00	0.0	0.0	19	1.2	0.0
Orissa	22	0.1	0.2	0	0.0	0.0	349	1.0	11.4	4716	13.2	3.5
Punjab	14	0.1	0.1	0	0.0	0.0	7	0.2	0.	1538	6.6	1.1
Rajasthan	85	0.2	0.9	8	0.0	3.6	3	0.0	0.1	12974	24.5	9.6
Sikkim	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	28	5.1	0.0
Tamil Nadu	6462	10.5	69.0	0	0.0	0.0	226	0.4	7.4	12670	20.6	9.3
Tripura	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	300	8.1	0.2
Uttar Pradesh ¹	24	0.0	0.3	6	0.0	2.7	347	0.2	11.3	16912	10.1	12.5
West Bengal	39	0.0	0.4	0	0.0	0.0	1	0.0	0.0	6913	8.8	5.1
A & N Islands	5	1.3	0.1	0	0.0	0.0	0	0.0	0.0	36	9.5	0.0
Chandigarh	7	0.8	0.1	0	0.0	0.0	0	0.0	0.0	152	17.5	0.1
Dadra & Nagar Haveli	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	18	9.5	0.0
Daman & Diu	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	11	7.9	0.0
Delhi	78	0.6	0.8	10	0.1	4.5	8	0.1	0.3	2428	17.9	1.8
Lakshadweep	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Pondicherry	50	4.6	0.5	0	0.0	0.0	6	0.6	0.2	129	11.8	0.1
India	9363	0.9	100.0	222	0.3	100.0	3064	4.9	100.0	135771	13.8	100.0

I : Incidence

R : Rate

P : Proportion

Source: Crime in India

2.22 Victims of rape under different age groups in States/ Union Territories/ Cities during 1999

States/ Union Territory	No of cases reported	No of Victims					
		Up to 10 years	11-15 years	16-18 years	19-30 years	31-50 years	Above 50 years
1	2	3	4	5	6	7	8
Andhra Pradesh	895	58	144	214	328	145	6
Arunachal Pradesh	39	0	9	18	12	0	0
Assam	703	25	94	192	292	93	7
Bihar ¹	1447	12	66	354	789	226	0
Goa	18	7	4	2	4	1	0
Gujarat	331	25	67	87	123	29	0
Haryana	372	20	68	86	162	35	1
Himachal Pradesh	109	7	22	26	41	12	1
Jammu & Kashmir	170	1	11	25	97	36	0
Karnataka	301	24	46	69	141	20	1
Kerala	423	23	98	70	181	48	3
Madhya Pradesh ¹	3561	134	626	899	1425	477	0
Maharashtra	1320	100	259	370	457	128	6
Manipur	12	1	3	2	4	2	0
Meghalaya	27	2	2	8	15	0	0
Mizoram	71	21	31	14	0	5	0
Nagaland	11	0	2	4	5	0	0
Orissa	820	24	104	181	359	150	2
Punjab	282	30	85	54	89	24	0
Rajasthan	1198	28	109	229	612	211	9
Sikkim	7	2	0	0	4	1	0
Tamil Nadu	430	18	70	86	228	28	0
Tripura	72	2	4	18	40	8	0
Uttar Pradesh ¹	1593	67	277	497	598	153	1
West Bengal	819	7	77	277	401	57	0
A & N Islands	6	2	2	2	0	0	0
Chandigarh	16	3	2	2	6	3	0
Dadra & Nagar Haveli	3	1	0	2	0	0	0
Daman & Diu	4	2	1	1	0	0	0
Delhi	402	85	138	57	86	35	4
Lakshadweep	0	0	0	0	0	0	0
Pondicherry	6	0	1	3	1	0	1
India	15468	731	2422	3849	6500	1927	42

Source: Crime in India

3 – AGRICULTURE

3.1 Area and production of important crops

Items	Units	1999-00	2000-01	2001-02*
Total Geographical area	'000ha.	3885	3885	3885
Net area sown	'000ha.	2239	2206	NA
Gross Cropped area	'000ha.	3002	3022	NA
Percentage of net area sown to gross area (Total Geographical area)	%	58	57	NA
Percentage of cropped area to net area sown	%	134	137	NA
Area under Paddy	'000ha.	122	130	111
(1) Autumn	"			
(2) Winter	"	170	162	162
(3) Summer	"	58	55	44
Area under Coconut	"	925	926	939
Area under Tapioca	"	112	115	109
Area under Tea	"	35	37	37
Area under Coffee	"	84	85	85
Area under Cotton	"	5	4	3
Area under Rubber	"	473	474	475
Area under Cashew	"	89	92	84
Area under Pepper	"	198	202	201
Area under Arecanut	"	82	87	88
Area under Sugarcane	"	5.780	3.367	3.367
Production of Rice	'000 tonnes			
Autumn	"	253	260	236
Winter	"	373	336	363
Summer	"	145	155	105
Production of Coconut	Million Nuts	5680	5536	5744
Production of Sugarcane	'000 tonnes	58	28	28
Production of Cotton	No. of bales of 170Kg. each	7702	6209	3868
Production of Tapioca	'000 T	2532	2587	2472
Production of Tea	"	62	69	66
Production of Coffee	"	60	71	67
Production of Rubber	"	573	580	580
Production of Cashewnut (Raw)	"	66	66	60
Production of Pepper	"	48	61	47
Production of Arecanut	Tonn	83337	87947	86809
Net Area irrigated	'000 ha.	380	381	NA
Consumption of fertilisers/Ha. of cropped area	Kg.	72	58	60

* Estimates to 2001-02 is provisional except for paddy, coffee and rubber

Source: Department of Economics & Statistics

3.2 Consumption of Fertilizers in Kerala

Year	Nitrogen	Phosphorous	Pottash	Total
2000-01	73754	37598	61851	173203
2001-02	76417	37237	63471	177125

Source: Directorate of Agriculture

3.3 Consumption of Plant Nutrients in Kerala

Year	N	P	K	Total
1999-2000	87061	43975	80326	211362
2000-01	73754	37598	61851	173203
2001-02	76417	37237	63471	177125

Source: Directorate of Agriculture

3.4 District wise Consumption of NPK during KHARIF 2001-2002

District	N	P	K	Total
Thiruvananthapuram	1716	1122	1420	4258
Kollam	1222	987	919	3128
Pathanamthitta	1139	751	1350	3240
Alappuzha	2054	664	1795	4513
Kottayam	5416	2909	4318	12643
Idukki	2856	1845	5141	9842
Eranakulam	3989	2034	3393	9416
Thrissur	3475	1203	2320	6998
Palakkad	7054	2648	4209	13911
Malappuram	3489	1359	3090	7938
Kozhikode	3947	873	2316	7136
Wayanad	1948	1318	2667	5933
Kannur	1168	946	1715	3829
Kasaragod	645	511	508	1664
Total	40118	19170	35161	94449

Source: Directorate of Agriculture

3.5 District wise Consumption of NPK during RABI 2001-2002

District	N	P	K	Total
Thiruvananthapuram	1259	882	858	2999
Kollam	1028	748	781	2557
Pathanamthitta	981	605	1071	2657
Alappuzha	3191	1394	2532	7117
Kottayam	6883	3361	4493	14737
Idukki	1690	1341	2064	5095
Ernakulam	3363	1536	2241	7140
Thrissur	4206	1588	2712	8506
Palakkad	6359	2303	3617	12279
Malappuram	2455	1151	2039	5645
Kozhikkode	1368	773	1532	3673
Wayanad	1553	950	2686	5189
Kannur	1382	1087	1241	3710
Kasaragod	581	348	443	1372
Total	36299	18067	28310	82676

Source: Directorate of Agriculture

3.6 Size Group wise no. and area of Agricultural Holdings 1990-91 and 1995-96 Kerala

Sl. No	Size Class	1990-91		1995-96	
		No. Lakhs	Area Lakh Ha.	No. Lakhs	Area Lakh Ha.
1	Marginal (Below 1 ha)	50.16 (92.58)	8.65(48.19)	59.18(93.99)	9.11(53.24)
2	Small (1 ha – 2 ha)	2.80 (5.17)	3.84(21.38)	2.62(4.16)	3.50(20.46)
3	Semi Medium (2 ha – 4 ha)	0.98 (1.81)	2.55(14.20)	0.95(1.50)	2.43(14.20)
4	Medium (4 ha – 10 ha)	0.21 (0.39)	1.14(6.35)	0.20(0.32)	1.04(6.08)
5	Large (above 10 ha)	0.03 (0.05)	1.78(9.91)	0.03(0.05)	1.03(6.02)
	Total	54.18 (100)	17.96(100)	62.98(100)	17.11(100)

Source: Agriculture Census, DES

3.7 District wise Number and Area of Total operational holdings 1995-96

Sl. No	District	Number	% to total	Area (ha)	% to total
1	Thiruvananthapuram	768159	12.20	93073	5.44
2	Kollam	550747	8.74	91013	5.32
3	Pathanamthitta	291802	4.63	90391	5.28
4	Alappuzha	443734	7.05	83312	4.87
5	Kottayam	389840	6.19	139155	8.13
6	Idukki	283906	4.51	135332	7.91
7	Eranakulam	607981	9.65	133059	7.78
8	Thrissur	606893	9.64	140170	8.19
9	Palakkad	488082	7.75	193559	11.32
10	Malappuram	567706	9.01	148666	8.69
11	Kozhikode	521551	8.28	110350	6.45
12	Wayanad	155285	2.47	95272	5.57
13	Kannur	421149	6.69	158499	9.27
14	Kasaragod	201220	3.19	98858	5.78
	Total	6298055	100	1710709	100

Source: Agriculture Census 1995-96

3. Size Group wise no. and area of aquaculture holdings in Kerala

Size Group	No. of Holdings	Area (Hectares)
1. Above 100	100	1000
2. 50-100	200	2000
3. 25-50	300	3000
4. 10-25	400	4000
5. Below 10	500	5000
Total	1500	15000

4. District wise Number and Area of Aquaculture Holdings in Kerala

District	No. of Holdings	Area (Hectares)
Alappuzha	100	1000
Ernakulam	200	2000
Kannur	300	3000
Kasaragod	400	4000
Kollam	500	5000
Malappuram	600	6000
Palakkad	700	7000
Thiruvananthapuram	800	8000
Thiruvallur	900	9000
Total	4500	45000

4 - FISHERIES

4.1 Fisheries

Sl. No	Items	Unit	1999-2000	2000-01	2001-02
1	Length of Coast line	KM	590	590	590
2	Inland water resources	Hect.	367235	360535	360535
3	Fishermen population	Nos.	1049523	1064555	1074591
4	Active Fishermen	Lakhs	2.26	2.31	2.21
5	Fishing craft				
	(a) Mechanised crafts	Nos.	4194	4120	NA
	(b) Motorised crafts	"	28829	29144	NA
	(c) Non-motorised	"	21751	21854	NA
6	Production of fish				
	(a) Marine Fish landings	Tonnes	593720	566571	594889
	(b) Marine Fish value	Rs. Lakhs	132259	132577.61	146342.69
	(c) Inland Fish landings	Tonnes	74130	85214	78019
	(d) Inland Fish value	Rs. Lakhs	24815	29995.2	28867.00

Source: Directorate of Fisheries

4.2 Inland waterspread Area in Kerala

	Type of Land water	Area in Hects.
1	Rivers	85000
2	Tanks and Ponds	27625
3	Reservoirs	42890
4	Brackish water, Lakes, Backwater and Ossuaries	112962
	Total	268477

Source: Directorate of Fisheries

4.3 District wise distribution of coastline of Kerala

Sl. No.	District	Length of Coastline	
		Area in Kilometers	Percentage to total
1	Thiruvananthapuram	78	13.20
2	Kollam	37	6.30
3	Alappuzha	82	13.90
4	Ernakulam	46	7.80
5	Thrissur	54	9.20
6	Malappuram	70	11.80
7	Kozhikode	71	12
8	Kannur	82	14
9	Kasaragod	70	11.80
	State	590	100

Source: Directorate of Fisheries

4.4 Fish landings in Kerala

Year	Marine	Inland
	Quantity (MT)	Quantity (MT)
1999-2000	593720	74150
2000-2001	N.A.	85234

Source: Directorate of Fisheries

4.5 Export of Marine Products

Year	Quantity (tonnes)			Value (in Crores)		
	India	Kerala	Share of Kerala	India	Kerala	Share of Kerala
2000-01	440473	88852	20.17	6443.89	1046.40	10.24
2001-02	424470	72756	17.14	5957.05	950.55	15.97

Source: Directorate of Fisheries

4.6 Exports of Marine products by item wise – Kerala

Sl. No.	Items	Quantity (tonnes)		Percentage to total	
		2000-01	2001-02	2000-01	2001-02
1	Frozen Shrimp	28300	28023	32.04	38.99
2	Frozen Squids	14915	12319	16.89	17.14
3	Frozen Cattle Fish and Fillet	14475	13818	16.39	19.22
4	Fresh and Frozen Fish	24956	11200	28.26	15.59
5	Canned and dried shrimp	104	-	0.12	-
6	Others	5568	6516	6.31	9.07
	Total	88318	71876	100	100

Source: Directorate of Fisheries

4.7 District-wise Fishermen Population and active Fishermen in Kerala during 2000-01

Sl. No	District	Fishermen Population (Nos.)								Total
		Marine				Inland				
		Male	Female	Children	Total	Male	Female	Children	Total	
1	TVPM	51619	49979	70974	172572	448	473	469	1390	173962
2	KLM	31232	28594	37297	97123	11291	10762	13260	35313	132436
3	ALP	35894	34716	44665	115275	21172	20431	22584	64187	179462
4	PTA	-	-	-	-	598	729	1065	2392	2392
5	KTM	-	-	-	-	8479	8288	8938	25705	25705
6	IDK	-	-	-	-	325	247	231	803	803
7	EKM	24383	23605	27052	75040	22603	21982	21757	66342	141382
8	TSR	22227	22501	27475	72203	6760	6631	7131	20522	92725
9	PKD	-	-	-	-	746	843	1101	2690	2690
10	MLP	24416	24978	33418	82812	1433	1425	1656	4514	87326
11	KZD	32106	30945	39146	102197	3947	3828	4698	12473	114670
12	WYD	-	-	-	-	93	87	99	279	279
13	KNR	17800	16904	23020	57724	2302	2242	2199	6743	64467
14	KGD	14593	14058	16624	45275	332	316	333	981	46256
	Total	254270	246280	319671	820221	80529	78284	85521	244334	1064555

Source: Directorate of Fisheries

5 – ANIMAL HUSBANDRY

5. Animal Husbandry

Sl. No	Items	Unit	1999-2000	2000-01	2001-02
1	Live Stock population (1996 census)	Lakhs	56	56	56
2	Veterinary Hospital	Nos.	215	215	213
3	Veterinary Dispensaries	Nos.	835	835	839
4	Production of egg	Million Nos.	2054	2034	2002
5	Per capita availability of eggs per year	<i>Nos</i>	63	64	63
6	Production of milk	Lakh Tonnes	25.25	26.05	27.18
7	Per capita milk production per day	Gm.	214	224	234
8	Per capita availability of milk per annum	Gm.	78110	81918	-
9	Production of meat(Poultry)	Tonnes	33204	41515	47693
10	Production of meat (Animal)	Tonnes	121875	122808	125130

Source: Directorate of Animal Husbandry

6. Dairy Development

Table with 4 columns and 10 rows, containing numerical data. The table is oriented upside down in the image.

6 - DAIRY DEVELOPMENT

6.1 Dairy Development

1. Total milk processing capacity – 850000 Ltrs/day
 Total milk chilling capacity - 252000 ltrs/day

Region	Daily (average) procurement in litres		
	2000	2001	Up to November 2002
TRCMPU	214599	268033	264000
ERCMPU	177802	181793	166240
MRCMPU	220172	229573	234782
	Daily (average) Sales in litres		
	2000	2001	Up to November 2002
TRCMPU	281152	299317	303983
ERCMPU	154545	158392	170860
MRCMPU	193093	201340	218118

Source: Milma

6.2 Average procurement and sales during 2001-2002

Region	Procurement	Sale
TRCMPU	270309	297485
ERCMPU	178692	158340
MRCMPU	227654	201272
Total	676655	657097

Source: Milma

6.3 The Installed Capacities of various plants of Milma

Plant	Capacity (Ltrs./day)	Controlled by	District
Thiruvananthapuram Dairy	150000	TRCMPU	Thiruvananthapuram
Kollam Dairy	100000	TRCMPU	Kollam
Mannar MCP	30000	TRCMPU	Alappuzha
Pathanamthitta MCP	30000	TRCMPU	Pathanamthitta
Icecre Plant, Tvm		TRCMPU	Thiruvananthapuram
Eranakulam Dairy	150000	ERCMPU	Eranakulam
Thrissur Dairy	60000	ERCMPU	Thrissur
Kottayam Dairy	40000	ERCMPU	Kottayam
Kattappana MCP	30000	ERCMPU	Idukki
Muvattupuzha MCP	10000	ERCMPU	Eranakulam
Chalakydy MCP	10000	ERCMPU	Thrissur
Munnar MCP	6000	ERCMPU	Idukki
Adimaly MCP	6000	ERCMPU	Idukki
Marangattupilly MCP	5000	ERCMPU	Kottayam
Products Dairy		ERCMPU	Eranakulam
Kozhikode Dairy	150000	MRCMPU	Kozhikode
Kannur Dairy	40000	MRCMPU	Kannur
Palakkad Dairy	100000	MRCMPU	Palakkad
Attappady MCP	10000	MRCMPU	Palakkad
Pattambi MCP	15000	MRCMPU	Palakkad
Nilambur MCP	30000	MRCMPU	Malappuram
Meenangadi MCP	50000	MRCMPU	Wayanad
Mananthavady MCP	10000	MRCMPU	Wayanad
Kanhangad MCP	10000	MRCMPU	Kasaragod
Products Dairy, Beypur		MRCMPU	Kozhikode
Central Products Dairy	60000	KCMMF	Alappuzha
Milk Powder Factory	10 MT/day	KCMMF	Alappuzha
Cattle Feed - Pattanakkad	300 MT/day	KCMMF	Alappuzha
Cattle Feed - Malampuzha	200 MT/day	KCMMF	Palakkad

Source: Milma

7 - FOREST

7.1 Forest

Items	Unit	1998-99	1999-2000	2000-2001
I. Forest Area				
(1) Reserve Forest	Sq.Km	9156.9800	9156.980	9156.980
(2) Proposed for Reserve forest	„	1754.1818	1752.936	1752.936
(3) Vested Forest	„	214.3120	214.312	214.312
Total		11125.4738	11124.228	11124.228

Source: Forest Department

7.2 Division wise Major Forest Products of Kerala 1999-00 & 2000-01

Sl. No.	Name of Division	Timber in round logs (cum)		Timber in round poles (Nos)		Sawn and Squared Timber (cum)		Firewood (MT)	
		1999-2000	2000-2001	1999-2000	2000-2001	1999-2000	2000-2001	1999-2000	2000-2001
1	Thiruvananthapuram	-	4.045	-	-	-	-	2276.600	0.500
2	Thenmala	1226.859	4530.946	27,684	4997	-	-	1031.950	442.200
3	Punalur	32.230	9.493	25,164	19286	-	1.89	3057.500	2.750
4	Konni	8490.853	4418.555	47,276	37094	-	-	1800.000	434.000
5	Ranni	5566.451	3248.417	214	3241	-	0.25	217.000	1621.280
6	Achenkovil	958.514	630.687	57074	21779	-	-	-	-
7	Kottayam	1232.403	372.028	30293	2348	-	-	33.000	80.000
8	Kothamangalam	2946.338	3909.121	33030	7484	-	-	1555.000	1483.500
9	Munnar	-	215.685	-	-	-	-	-	-
10	Mankulam	-	-	-	-	-	-	-	-
11	Malayattoor	2506.439	1702.025	30938	22199	0.863	-	1020.500	403.500
12	Vazhachal	-	-	-	-	-	-	-	-
13	Chalakyudy	166.154	80.034	7668	4578	-	0.075	74.310	324.150
14	Thrissur	14.41	6.801	-	-	6.415	-	-	-
15	Nenmara	-	51.800	-	-	-	-	143.730	-
16	Palakkad	7474.919	5486.439	-	-	-	-	1690.750	2468.450
17	Mannarkad	-	-	-	-	-	-	-	-
18	Nilambur South	1050.847	3605.915	2137	2630	-	-	170.000	805.00
19	Nilambur North	2781.340	23.057	-	-	-	0.481	885.750	-
20	Kozhikode	2.822	7.872	-	212	-	-	138.200	6.500
21	Wayanad South	-	-	-	-	-	-	-	-
22	Wayanad North	-	58.166	274	-	-	-	-	4.750
23	Kannur	4408.686	2932.079	9,086	3316	-	-	-	16.000
24	Wildlife Wayanad	972.919	6.110	133081	185	-	-	-	12.000
25	Wildlife Parambikulam	4687.074	-	51470	-	-	-	97.000	-
26	Wildlife Idukki	-	-	-	-	-	-	-	-
27	Wildlife Iravikulam	-	-	-	-	-	-	-	-
28	Wildlife Tvm	-	-	-	-	-	-	-	-
	Total	44519.264	31299.275	455389	129349	7.278	2.696	14191.290	8104.580

Source: Forest Department

7.3 Area under Forest Plantations in Kerala (in Hectre)

Sl.No.	Name of Species	1999-2000	2000-2001
1	Teak	75882.907	75443.147
2	Eucalyptus	24457.510	24268.775
3	Cashew	6246.078	6242.878
4	Mixed Plantations	49346.683	51256.913
5	Bamboo	2658.134	2673.714
6	Wattle	3387.160	3387.160
7	Tropical pine	548.600	182.400
8	Fuelwood	217.700	217.700
9	Mahagony	80.630	78.630
10	Balsa	93.200	93.200
11	Rosewood	414.130	422.284
12	Other Hardwood Species	790.250	790.250
13	Rubber	87.600	87.600
14	Coffee	507.600	507.600
15	Reeds	525.280	581.870
16	Sandalwood	73.100	73.100
17	Others		
	Cane	995.400	1309.850
	Vayana	3.700	3.700
	Pepper	309.940	309.940
	Medicinal plants	579.410	585.460
	Gravelia	708.980	733.620
	Albezia	221.400	415.480
	Murukku	48.500	48.500
	Matty	500.460	505.460
	Other Softwood Species	7420.110	6659.649
	Palm	13.500	13.500
	Agavu	46.700	46.700
	Alnus	136.700	118.200
	Accacia	2368.220	4222.033
	Sesbania	21.100	21.100
	Casurina	69.000	69.000
	Kongograss	140.100	140.100
	Mulbery	2.000	2.000
	Manchiyam	267.410	344.020

Source: Forest Department

7.4 Important Forest Products of Kerala

Sl.No.	Products	Unit	1999-2000	2000-2001
1	Timber round logs	1000 cum	45	31
2	Fuelwood	1000 MT	14	8
3	Teak poles	1000 Nos.	455	129
4	Bamboo	1000 Nos.	628	1390
5	Cane	1000 Nos.	Nil	11
6	Ivory	Kg.	30	19.615
7	Reed	1000 Nos.	39576	49048
8	Sandalwood	MT	97	0
9	Honey	MT	42	48
10	Dammer	MT	52	42
11	Wax	MT	1	1

Source: Forest Department

7.5 National Parks and wildlife Sanctuaries in Kerala

Sl.No.	Name	Revenue District	Area (Sq. km.)	Year of formation
1	Neyyar Wildlife Sanctuary	Thiruvananthapuram	128.00	1958
2	Peppara Wildlife Sanctuary	Thiruvananthapuram	53.00	1983
3	Shendurney Wildlife Sanctuary	Kollam	100.32	1984
4	Periyar Tiger Service	Idukky Pathanamthitta	777.54	1950
5	Chinnar Wildlife Sanctuary	Idukky	90.44	1984
6	Idukki Wildlife Sanctuary	Idukky	70.00	1976
7	Eravikulam National Park	Idukky	97.00	1978
8	Thattekkad Bird Sanctuary	Idukky	25.00	1983
9	Chimminni wildlife Sanctuary	Thrissur	85.00	1984
10	Peechi-Vazhani Wildlife Sanctuary	Thrissur	125.00	1958
11	Parambikulam Wildlife Sanctuary	Palakkad	285.00	1973
12	Silent Valley National park	Palakkad	89.52	1980
13	Wayanad Wildlife Sanctuary	Wayanad	344.44	1973
14	Aralam Wildlife Sanctuary	Kannur	55.00	1981

Source: Forest Department

7.6 Revenue Receipts from Forest Products.

(Rs. in lakhs)

Sl.No.	Item	1999-2000	2000-2001
1	Timber	9932.43632	11393.74121
2	Firewood	112.41207	110.89019
3	Other Forest Products	528.76738	865.56557

Source: Forest Department

8 - INDUSTRIES

8.1 District wise number of registered small-scale Industrial units in Kerala.

District	Name of Small Scale Industrial Units registered during		
	2000-2001	2001-2002	Up to September 2002
Thiruvananthapuram	2084	1880	1027
Kollam	2005	2050	965
Pathanamthitta	1137	1018	458
Alappuzha	1777	1675	634
Kottayam	2134	1744	756
Idukki	484	302	136
Eranakulam	2459	2131	927
Thrissur	2060	1964	1029
Palakkad	1775	1525	690
Malappuram	880	830	305
Kozhikode	1390	1159	628
Wayanad	310	279	86
Kannur	955	984	430
Kasaragod	623	573	140
Total	20073	18114	8211

Source: Directorate of Industries

8.2 Working Status of Small Scale Units as on 31-3-2001 & 31-3-2002.

District	Total No. of units		No. of units identified as						Units revived by district industries centre during	
	As on 31-3-2001	As on 31-3-2002	Sick		Registered		Revived		31-3-2001	31-3-2002
			As on 31-3-2001	31-3-2002	31-3-2001	31-3-2002	31-3-2001	31-3-2002		
Thiruvananthapuram	25655	27535	433	471	260	267	118	122	15	4
Kollam	22482	24532	468	497	258	268	114	121	-	7
Pathanamthitta	11387	12405	218	227	55	56	52	52	-	-
Alappuzha	21881	23556	422	464	208	223	176	184	-	8
Kottayam	23141	24885	474	562	277	307	235	245	-	10
Idukki	8113	8415	110	112	48	48	23	23	-	-
Eranakulam	31496	33627	1495	1546	261	275	108	124	1	16
Thrissur	25061	27025	357	404	140	146	56	59	-	3
Palakkad	19068	20593	210	261	108	115	40	43	-	3
Malappuram	11334	12164	173	217	59	59	3	3	-	-
Kozhikode	17828	18987	369	379	244	251	104	104	-	-
Wayanad	4138	4417	69	75	45	46	16	16	1	-
Kannur	12202	13186	183	225	103	114	36	38	-	2
Kasaragod	6120	6693	84	86	4	4	5	5	-	-
Total	239906	258020	5065	5526	2070	2179	1086	1139	17	53

Source: Directorate of Industries

8.3 Units Assisted by KSIDC as on 31-3-2002.

Sl.No.	Districts	No. of units		Project cost (Rs. in lakhs)	
		Public Sector	Private Sector	Public Sector	Private Sector
1	Thiruvananthapuram	9	38	13461	19867
2	Kollam	4	9	2890	2403
3	Alappuzha	3	27	2150	25644
4	Pathanamthitta	-	6	-	938
5	Idukki	-	14	-	5541
6	Kottayam	1	16	644	19886
7	Ernakulam	4	151	20048	181231
8	Thrissur	4	37	1927	20870
9	Palakkad	1	70	1373	79191
10	Malappuram	-	21	-	6149
11	Kozhikode	3	16	1593	5362
12	Wayanad	-	6	-	1132
13	Kannur	1	10	220	17458
14	Kasargode	1	1	87	178
	Total	31	422	44393	385850

Source: KSIDC

8.4 District wise Break up of Medium and Large Scale Industries in Kerala as on 31-3-2002.

Sl. No.	Districts	Central Sector	State Sector	Co-Operative Sector	Joint Sector	Private Sector	Total
1	Thiruvananthapuram	2	14	1	4	60	81
2	Kollam	2	7	2	-	18	29
3	Alappuzha	1	6	-	3	24	34
4	Pathanamthitta	-	1	1	1	5	8
5	Idukki	-	-	1	1	13	15
6	Kottayam	1	2	2	-	22	27
7	Eranakulam	12	8	1	4	208	233
8	Thrissur	2	8	1	7	38	56
9	Palakkad	2	2	2	6	67	79
10	Malappuram	-	5	1	2	18	26
11	Kozhikode	-	3	1	1	23	28
12	Wayanad	-	-	-	-	5	5
13	Kannur	1	6	3	-	13	23
14	Kasaragod	-	1	-	-	1	2
	Total	23	63	16	29	515	646

Source : KSIDC

8.5 Selected Characteristics on ASI.

Item	Unit	1998-99	1999-2000	2000-2001
Productive Capital	Rs. in lakhs	875545	891729	934725
Value of output	„	2078024	2486296	2662026
Value added	„	388174	362980	355061
Input	„	1638100	2071666	2243975
Depreciation	„	51750	51650	62990

Source: DES

8.6 District wise no. of Handloom Co-operative Societies

1998-99, 1999-2000, 2000-2001

Sl. No.	District	No. of Societies		
		1998-99	1999-2000	2000-2001
1	Thiruvananthapuram	360	360	360
2	Kollam	79	79	79
3	Pathanamthitta	9	9	9
4	Alappuzha	26	26	26
5	Kottayam	16	16	16
6	Idukki	12	12	12
7	Eranakulam	32	32	32
8	Thrissur	31	31	31
9	Palakkad	46	46	46
10	Malappuram	13	13	13
11	Kozhikode	43	43	43
12	Wayanad	4	4	4
13	Kannur	73	73	73
14	Kasaragod	11	11	11
	Total	755	755	755

Source: Directorate of Handloom

8.7 INDEX OF INDUSTRIAL PRODUCTION FOR THE YEARS 1999-2000 & 2000-2001

Base year : 1980-81

Sl. No.	Code	Item	1999-2000	2000-2001
I	2	3	4	5
		General Index	351.243	360.20
I	20-21	Manufacture of Food Products	147.190	143.990
II	22	Manufacture of Beverages, Tobacco and related products.	157.937	128.195
III	23	Manufacture of Cotton Textiles	139.196	135.923
IV	24	Manufacture of wool silk and man made fibre textiles	92.888	72.496
V	26	Manufacture of textile products	15.712	17.134
VI	27	Manufacture of wood and wood products	44.103	43.781
VII	28	Manufacture of paper & paper products	322.885	*
VIII	30	Manufacture of basic chemicals & chemical products (except products of petroleum & Coal)	318.565	308.943
IX	31	Manufacture of rubber plastics. Petroleum & Coal Products Processing of nuclear fuels	197.920	193.725
X	32	Manufacture of non metallic mineral products	151.561	175.005
XI	33	Manufacture of basic metal and alloys industries	82.450	92.422
XII	34	Manufacture of Metal products & Parts except Machinery and equipment	896.201	787.536
XIII	35-36	Manufacture of Machinery and equipment other than transport equipment	1911.615	2066.235
XIV	37	Manufacture of transport equipment and parts	7.856	9.019
XV	38	Other manufacture of Industries	106.789	39.883
XVI	40	Electricity generation transmission and distribution	189.160	194.694

*The selected units under this group have no production during the year 2000-2001.

Source: DES

8.8 INDEX OF INDUSTRIAL PRODUCTION

Base Year 1980-81=100

QUARTERLY INDEX

	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-2000	2000-2001
June	210.464	217.813	242.590	239.901	258.937	257.197	243.911	320.746
September	272.218	267.376	251.984	312.485	273.503	329.159	328.206	365.571
December	272.640	258.778	281.905	284.082	296.102	348.867	412.827	358.368
January	305.870	276.386	245.475	299.731	307.473	362.546	420.029	396.068
Annual Index	265.300	255.080	255.490	284.050	284.000	324.440	351.240	360.200

Source: DES

8.9 Production of Mineral sand in Kerala

(In tonnes)

Name of Mineral	1999-2000	2000-2001	2001-2002
Ilmenite	136908.74	129100	156151
Rutile	9201	8146	7667
Zircon	14037	19239	13365
Sillimanite	9595	5021	6759
Leucoxene	745	N.A	478

Source: Directorate of Mining & Geology

8.10 Production of Major minerals (Other than Mineral sand)

(Qty. in Metric tonnes)

Name of Mineral	2000-2001		2001-2002	
	Raw	Processed	Raw	Processed
China clay	350506	90000	321444	38175
Limestone	468401	-	416914	-
Silicasand	122931	-	131214	-
Limeshell	1100	-	-	-
Quartz	1775	-	1225	-
Boxite	14281	-	26138	-

Source: Directorate of Mining & Geology

8.11 Export of Coir and Coir Products from India April – March

Qty / Tonnes : VAL / Rs. Lakhs

Name	Product	2000-01		2001-02	
		Quantity	Value	Quantity	Value
Curled Coir		533.57	80.33	572.53	80.63
Coir fibre		1053.98	148.17	1010.30	122.15
Coir rugs		2720.44	1958.64	1329.97	1039.76
Coir pith		9926.97	752.79	13725.65	1014.30
Coir rope		482.12	145.21	348.64	108.04
Coir Other sorts		488.23	164.48	272.91	106.82
Coir Yarn		14607.30	4187.50	13206.90	3728.59
Geo textiles		1402.29	625.38	1752.05	780.13
Handloom mats		24716.44	15917.69	26147.89	17009.85
Handloom mattings		6323.37	4287.86	4423.27	2921.04
Powerloom Mats		606.97	442.72	686.50	458.19
Powerloom mattings		410.71	284.04	274.04	226.10
Rubberised coir		385.06	267.24	454.64	350.38
Tufted mats		3835.64	2104.17	7129.54	4112.38
Total		67493.08	31366.23	71334.81	32058.35

Source :- Coir Board, Ministry of Agro and Rural Industries, Government of India.

9- LABOUR & HOUSING

9.1 GROWTH OF WORKING FACTORIES AND AVERAGE DAILY EMPLOYMENT

Year	Number Of Factories			Number of Employment		
	Private	Public	Total	Private	Public	Total
1990	12035	413	12448	239562	115988	355550
1991	12800	455	13255	243211	125527	368738
1992	14113	495	14608	248198	127538	375736
1993	14646	486	15132	277266	111492	388758
1994	14824	481	15305	281669	108591	390260
1995	14840	491	15331	263878	111270	375148
1996	15906	528	16434	293923	111144	405067
1997	16803	533	17336	317592	111248	428840
1998	17177	542	17719	334143	109698	443841
1999	17955	549	18504	318729	117747	436474
2000	17986	558	18544	336895	101855	438750
2001 (P)	18068	553	18621	341764	98109	439873

P-Provisional

Source: DES

9.2 NO. OF REGISTERED FACTORIES AND EMPLOYMENT IN KERALA AS ON 31-12-2000

District	Number of Factories										Number of Employment									
	1995	1996	1997	1998	1999	2000	2001(p)	1995	1996	1997	1998	1999	2000	2001(P)						
Thiruvananthapuram	809	850	868	892	923	898	894	28431	29013	28300	29582	29502	29123	29508						
Kollam	1498	1654	1735	1787	1899	1927	1902	103706	120973	139283	143957	134112	137014	135566						
Pathanamthitta	363	382	430	470	498	526	559	8522	9302	9863	10880	11873	12325	13207						
Alappuzha	1024	1059	1111	1140	1194	1211	1222	22366	23719	24058	24839	25149	26359	26688						
Kottayam	1180	1247	1283	1293	1302	1294	1306	17482	17544	17692	18389	17436	17504	17954						
Idukki	290	303	305	303	341	325	327	6269	7668	7958	7887	7982	8032	7832						
Eranakulam	2364	2543	2686	2700	2924	2931	2944	65626	70117	70340	71988	64949	64815	64982						
Thrissur	1944	2084	2188	2364	2547	2557	2571	40376	36361	38261	41338	37599	36206	36763						
Palakkad	1620	1774	1972	1966	2028	1993	1981	19552	23036	24329	24442	24425	24462	24381						
Malappuram	815	894	912	924	963	995	1004	9144	9869	9954	10344	12917	13357	13534						
Kozhikode	1582	1656	1778	1777	1749	1764	1773	30358	31506	28978	29371	26653	25822	25363						
Wayanad	128	151	180	176	139	140	143	2377	2759	3387	2600	16983	17001	17101						
Kannur	1473	1579	1614	1636	1738	1716	1726	18595	20286	23278	23807	23810	23562	23791						
Kasaragod	241	258	274	291	259	267	269	2344	2914	4159	4417	3084	3168	3203						
STATE	15331	16434	17336	17719	18504	18544	18621	375148	405067	428840	443841	436474	438750	439873						

P-Provisional

Source: Department of Economics & Statistics

9.3 -Industrial disputes resulting in work stoppage by selected Industries during the year 2001.

Plantation	Textiles			Coir			Sawmill			Tiles			Cashews			Others			Total		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
8	1856	248	1	470	561	1	20000	400		5	347	208				30	11488	197	45	34161	1614

A-No. of disputes during the year. B-No. of workers. C_No. of mandays lost.

Source: Department of Economics & Statistics

9.4 Industry-wise distribution of work stoppage in Kerala by cases during the year 2001.

Industry	No. of disputes	Strike	Wages	Bonus	Personal	Retrenchment	Layoff	Others
Plantation	8	-	1	-	-	-	4	3
Textiles	1	-	-	-	-	-	1	-
Cashew	-	-	-	-	-	-	-	-
Coir	1	-	1	-	-	-	-	-
Sawmill	-	-	-	-	-	-	-	-
Tiles	5	-	-	-	-	-	2	3
Others	30	2	-	-	-	-	19	9
Total	45	2	2	-	-	-	26	15

Source: Department of Economics & Statistics

9.5 - Industry-wise distribution of disputes terminated Result 2001.

Industry	No. of disputes during the year	Successful	Unsuccessful	Partially successful	Others
Plantation	8	5	-	3	-
Cashew	-	-	-	-	-
Textiles	1	1	-	-	-
Coir	1	1	-	-	-
Sawmill	-	-	-	-	-
Tiles	5	3	-	2	-
Others	30	20	-	6	4
Total	45	30	-	11	4

Source: Department of Economics & Statistics

9.6 - Industry-wise distribution of terminated disputes.

Industry	Conciliation	Negotiation	Unconditional	Token strike
Plantation	6	2	-	-
Cashew	-	-	-	-
Textiles	1	-	-	-
Coir	1	-	-	-
Sawmill	-	-	-	-
Tiles	4	1	-	-
Others	25	5	-	-
Total	37	8	-	-

Source: Department of Economics & Statistics

9.7 - Distribution of day - wise work stoppage

Total number of work stoppage termination during the year 2001	1 day	2-5 days	6-10 days	11-20 days	21-30 days	31-90 days	91-180 days	Above 180 days
45	-	2	4	8	5	9	8	9

Source: Department of Economics & Statistics

**9.8 (a) - MONTHLY AVERAGE WAGE RATE OF WORKERS IN THE TRADE AND COMMERCE SECTOR - 1999 - 2000
(IN RUPEES) SHOP ASSISTANTS - URBAN**

(IN

Sl NO.	Districts	Whole sale Trade						Retail Trade					
		NIC-60	NIC-61	NIC-62	NIC-63	NIC-64	NIC-65	NIC-66	NIC-67	NIC-68	NIC-69		
1.	Thiruvananthapuram	2211	1539	4144	3000	2593	2156	2000	1715	3175	2143		
2.	Kollam	2047	4667	2200	3542	2299	1945	3493	2618	1980	3257		
3.	Pathanamthitta	3079	1807	1870	3219	2474	2320	2096	1903	2621	3290		
4.	Alappuzha	1616	2215	2263	3716	2037	1975	-	1917	1875	3033		
5.	Kottayam	3227	4295	3503	2004	1632	1550	2954	3386	2217	3781		
6.	Idukki	3300	4170	-	2840	2003	2100	2788	2120	-	3263		
7.	Eranakulam	3418	3224	3789	3447	3689	1716	4221	3713	1500	2970		
8.	Thrissur	2148	2564	2207	1793	1769	2276	2957	2163	2040	3559		
9.	Palakkad	3467	3298	1604	1450	-	-	1827	2052	1591	3149		
10.	Malappuram	2416	2178	-	1500	1525	-	2255	2060	2850	2156		
11.	Kozhikode	1388	1882	2502	1935	-	2380	2213	2250	2193	2315		
12.	Wayanad	3394	2029	-	-	-	-	2453	-	2387	3000		
13.	Kannur	1800	2206	1789	1881	2673	-	-	1720	1853	2393		
14.	Kasaragod	2392	3608	3500	2588	3385	3272	3382	2225	3150	2533		
	State Average	2565	2834	2670	2532	2371	2169	2720	2296	2264	2917		

Source: Department of Economics & Statistics

9.8 (b) - MONTHLY AVERAGE WAGE RATE OF WORKERS IN THE TRADE AND COMMERCE SECTOR - 1999 - 2000
(IN RUPEES) SHOP ATTENDERS - URBAN

Sl No.	Districts	Whole sale Trade						Retail Trade					
		NIC-60	NIC-61	NIC-62	NIC-63	NIC-64	NIC-65	NIC-66	NIC-67	NIC-68	NIC-69		
1.	Thiruvananthapuram	2388	2317	2079	2732	2358	1576	1691	1478	1758	2763		
2.	Kollam	1855	2461	1694	1829	1870	1539	1837	1586	1721	2948		
3.	Pathanamthitta	2338	1742	1588	1836	1899	2047	1684	1788	1932	2727		
4.	Alappuzha	1713	1911	1950	2331	1876	2284	2647	1793	1549	3001		
5.	Kottayam	2348	2186	3382	2099	1865	2626	2597	2048	2174	3177		
6.	Idukki	2108	1460	-	2164	1732	2109	1717	1784	1321	2832		
7.	Eranakulam	2868	2469	2028	1578	1756	1353	1594	1320	1419	2716		
8.	Thrissur	2259	1952	1919	1733	1919	1586	1799	1862	1770	2262		
9.	Palakkad	1966	2216	1418	2290	1360	1532	1806	1516	1548	1999		
10.	Malappuram	2776	1927	1310	1419	1625	1647	1583	1420	1617	2892		
11.	Kozhikode	1807	1841	2047	2162	2209	2424	1851	1918	1792	2259		
12.	Wayanad	2349	1718	-	-	-	2013	2062	2040	2161	3314		
13.	Kannur	2351	2172	1655	1981	1883	2282	1860	1327	1725	2442		
14.	Kasaragod	2258	1956	1626	1812	2804	1797	1623	2556	1582	2359		
	State Average	2242	2023	1891	1997	1935	1915	1882	1745	1719	2692		

Source: Department of Economics & Statistics

**9.8 (c) - MONTHLY AVERAGE WAGE RATE OF WORKERS IN THE TRADE AND COMMERCE SECTOR - 2000 -01 (IN RUPEES)
SHOP ASSISTANTS - URBAN**

Sl NO.	Districts	Whole sale Trade						Retail Trade			
		NIC-60	NIC-61	NIC-62	NIC-63	NIC-64	NIC-65	NIC-66	NIC-67	NIC-68	NIC-69
		1.	Thiruvananthapuram	2428	1750	4352	3150	2719	2156	2050	1914
2.	Kollam	2243	4667	2720	3560	2496	2143	3530	2726	2106	3360
3.	Pathanamthitta	3079	1915	2000	3250	2615	2500	2204	2113	2670	3310
4.	Alappuzha	1846	2517	2306	3740	2277	2080	2505	2070	1875	3080
5.	Kottayam	3532	4295	3820	2104	1844	1880	3185	3497	2378	3890
6.	Idukki	3350	4210	-	2876	2122	2454	2903	2230	1705	3385
7.	Eranakulam	3425	3418	3989	3467	3707	2050	4221	3815	1550	2984
8.	Thrissur	2148	2666	2552	1810	1987	2541	3107	2463	2055	3590
9.	Palakkad	3511	3435	1604	1650	-	-	1951	2085	1601	3267
10.	Malappuram	2446	2282	-	1500	1625	-	2255	2108	2874	2398
11.	Kozhikode	1488	2050	2653	2007	-	2575	2400	2285	2210	2350
12.	Wayanad	3440	2483	-	-	-	-	2623	-	2405	3000
13.	Kannur	2142	2341	1829	1975	2690	-	-	1948	1925	2458
14.	Kasaragod	2595	3623	3500	2667	3385	3272	3395	2374	3225	2708
	State Average	2691	2975	2848	2597	2497	2365	2795	2433	2276	2995

Source: Department of Economics & Statistics

9.8 (d) - MONTHLY AVERAGE WAGE RATE OF WORKERS IN THE TRADE AND COMMERCE SECTOR - 2000 -01 (IN RUPEES)
SHOP ASSISTANTS - URBAN

Sl NO.	Districts	Whole sale Trade						Retail Trade					
		NIC-60	NIC-61	NIC-62	NIC-63	NIC-64	NIC-65	NIC-66	NIC-67	NIC-68	NIC-69		
1.	Thiruvananthapuram	2477	2338	2287	2933	2534	1735	1889	1967	1967	2861		
2.	Kollam	2083	2518	1796	2013	2075	1773	2139	1851	1870	3031		
3.	Pathanamthitta	2509	1920	1884	1836	2097	2222	1814	1903	2080	2941		
4.	Alappuzha	1774	2273	1975	2432	2028	2295	2790	1817	1688	3005		
5.	Kottayam	2421	2444	3382	2248	1986	2709	2769	2348	2245	3392		
6.	Idukki	2374	1915	-	2286	1970	2176	1812	1910	1640	3032		
7.	Eranakulam	2875	2663	2147	1601	1796	1650	1727	1513	1495	2887		
8.	Thrissur	2414	2241	2121	1903	1990	1780	1892	2006	1930	2354		
9.	Palakkad	2076	2414	1717	2290	1465	1667	1832	1578	1680	2113		
10.	Malappuram	2820	2010	1310	1444	1625	1975	1653	1517	1790	2892		
11.	Kozhikode	1844	1937	2121	2204	2450	2620	1865	1990	1868	2330		
12.	Wayanad	2517	1918	-	-	-	2052	2123	2048	2197	3452		
13.	Kannur	2543	2273	1850	2094	2092	2290	2010	1577	1972	2699		
14.	Kasaragod	2432	2036	1896	2010	3082	2041	1905	2634	2045	2380		
	State Average	2369	2207	2041	2100	2092	2070	2016	1904	1891	2812		

Source: Department of Economics & Statistics

9.8 (e) MONTHLY AVERAGE WAGE RATE OF WORKERS IN THE TRADE AND COMMERCE SECTOR - 1999-2000 (IN RUPEES)

SHOP ASSISTANTS - Rural

Sl No.	Districts	Whole sale Trade						Retail Trade					
		NIC-60	NIC-61	NIC-62	NIC-63	NIC-64	NIC-65	NIC-66	NIC-67	NIC-68	NIC-69		
1.	Thiruvananthapuram	2329	2145	-	2675	-	1637	-	-	-	2817		
2.	Kollam	3058	1618	-	-	1854	2496	2037	2748	3049	2732		
3.	Pathanamthitta	1963	1678	-	2245	-	2313	4155	-	2140	1921		
4.	Alappuzha	1966	-	-	-	-	1886	1980	-	-	-		
5.	Kottayam	2396	-	-	1675	-	-	1992	1850	-	2750		
6.	Idukki	3222	2878	1519	2550	1922	2800	2024	3050	-	3020		
7.	Eranakulam	2208	2296	1988	1898	1800	1471	5233	1336	-	1825		
8.	Thrissur	1833	1950	2900	1780	3164	2000	4132	1267	2020	1907		
9.	Palakkad	3459	2017	-	-	-	3467	2214	3232	1673	3300		
10.	Malappuram	2087	2200	-	-	-	2035	-	1814	1690	2116		
11.	Kozhikode	2000	1800	-	-	-	2916	2163	1800	2590	2586		
12.	Wayanad	2335	2301	-	-	-	3155	3000	2500	2500	3769		
13.	Kannur	1320	2182	1000	1950	1759	-	2375	1625	-	-		
14.	Kasaragod	2388	2863	3828	3338	2000	-	1995	2104	-	-		
	State Average	2326	2161	2247	2264	2083	2380	2775	2121	2237	2613		

Source: Department of Economics & Statistics

9.8 (f) - MONTHLY AVERAGE WAGE RATE OF WORKERS IN THE TRADE AND COMMERCE SECTOR - 2000 -01 (IN RUPEES)
SHOP ATTENDERS - Rural

Sl NO.	Districts	Whole sale Trade						Retail Trade				
		NIC-60	NIC-61	NIC-62	NIC-63	NIC-64	NIC-65	NIC-66	NIC-67	NIC-68	NIC-69	
1.	Thiruvananthapuram	1849	3148	1950	1759	1690	2255	1782	1038	1473	2467	
2.	Kollam	1713	1445	1744	1607	1595	1822	1730	1544	1573	3231	
3.	Pathanamthitta	1796	1379	1281	1520	1799	1591	1440	1565	1687	2582	
4.	Alappuzha	1766	2993	1394	1854	1572	2263	1097	1580	1937	2929	
5.	Kottayam	2314	-	-	1875	-	2239	1419	1217	1263	3600	
6.	Idukki	2875	2281	1242	2072	2581	1964	2205	1429	1755	2504	
7.	Eranakulam	3397	1638	1406	978	1036	1252	1021	1175	1469	2435	
8.	Thrissur	1370	2088	1364	1400	3313	1086	1416	1276	1244	2648	
9.	Palakkad	1773	1850	-	1698	1204	2896	1965	1954	1695	2534	
10.	Malappuram	1925	1959	-	1688	-	1478	1968	1616	1751	2450	
11.	Kozhikode	2217	1845	-	1000	-	2155	1786	1543	1506	2586	
12.	Wayanad	2172	2193	-	-	-	2294	1921	1983	1313	3228	
13.	Kannur	2037	2017	1987	1933	1818	2265	2055	1591	1557	2542	
14.	Kasaragod	1353	1666	2565	2233	4386	1729	1595	2160	1796	2400	
	State Average	2040	2039	1659	1663	2099	1949	1671	1548	1573	2724	

Source: Department of Economics & Statistics

9.8 (G) - MONTHLY AVERAGE WAGE RATE OF WORKERS IN THE TRADE AND COMMERCE SECTOR - 2000 -01 (IN RUPEES)
SHOP ASSISTANTS - RURAL

SI NO.	Districts	Whole sale Trade						Retail Trade					
		NIC-60	NIC-61	NIC-62	NIC-63	NIC-64	NIC-65	NIC-66	NIC-67	NIC-68	NIC-69		
1.	Thiruvananthapuram	2340	2375	-	2685	2325	2550	-	-	-	2817		
2.	Kollam	3065	1650	2400	1583	2550	2496	2392	2775	3300	3498		
3.	Pathanamthitta	1975	1690	-	2260	-	2313	4200	-	2150	2025		
4.	Alappuzha	1980	2200	1360	1725	1588	1886	2081	2108	-	3700		
5.	Kottayam	2650	-	-	1831	-	2150	1992	1870	-	2850		
6.	Idukki	3213	3112	2000	2600	1952	2875	2101	3050	3500	3500		
7.	Eranakulam	2208	2296	1988	1898	1800	1471	5233	1540	-	2438		
8.	Thrissur	1855	1950	2900	1795	3282	2000	4150	1650	2020	1907		
9.	Palakkad	3470	2017	-	-	-	3500	2250	3532	1673	3300		
10.	Malappuram	2380	2450	-	-	-	2361	1500	1931	1700	2150		
11.	Kozhikode	2000	1800	-	-	-	3200	2550	2100	2590	2915		
12.	Wayanad	2572	2530	-	-	-	3250	3000	2500	3204	4100		
13.	Kannur	1450	2195	1700	1960	1767	-	2438	1750	-	-		
14.	Kasaragod	2650	2875	4250	3338	2000	-	2139	2500	2750	3750		
	State Average	2415	2242	2371	2168	2158	2504	2771	2276	2543	2996		

Source: Department of Economics & Statistics

**9.8 (h) - MONTHLY AVERAGE WAGE RATE OF WORKERS IN THE TRADE AND COMMERCE SECTOR - 2000 -01 (IN RUPEES)
SHOP ATTENDERS - RURAL**

Sl. No.	Districts	Whole sale Trade					Retail Trade				
		NIC-60	NIC-61	NIC-62	NIC-63	NIC-64	NIC-65	NIC-66	NIC-67	NIC-68	NIC-69
1.	Thiruvananthapuram	1860	3176	2210	1805	1690	2445	2056	1145	1986	2560
2.	Kollam	1713	1697	1810	1657	1651	1905	1874	1570	1904	3574
3.	Pathanamthitta	1903	1950	1315	1520	1924	1958	1604	1775	1945	2582
4.	Alappuzha	1874	3204	1476	2119	1695	2414	1211	1711	2166	3154
5.	Kottayam	2325	-	-	2081	-	3224	1595	1483	1545	3680
6.	Idukki	2968	2414	2067	2256	2625	2148	2235	1688	2041	2685
7.	Eranakulam	3426	1676	1469	1023	1075	1396	1411	1230	1542	2616
8.	Thrissur	1420	2328	1426	1694	3832	1386	1489	1279	1290	2680
9.	Palakkad	1863	1950	-	1698	1284	2960	2205	1954	1861	2730
10.	Malappuram	1925	2031	-	1851	-	1501	1970	1803	1755	2717
11.	Kozhikode	2217	1845	-	1200	-	2172	1837	1640	1760	2862
12.	Wayanad	2525	2220	-	-	-	2319	2109	2088	1413	3515
13.	Kannur	2039	2028	2073	2119	2041	2403	2096	1780	1916	2545
14.	Kasaragod	1631	1871	2565	2743	4427	1886	1693	2398	2755	2558
	State Average	2121	2184	1823	1828	2224	2151	1813	1682	1849	2890

Source: Department of Economics & Statistics

10 – POWER

10 Power

Category	Unit	2000-01	2001-02
Electricity generated	M.U. (Million k.w.h)	12484	12544
Consumers of Electricity	No. in 000	6446	6601
Per capita consumption of Electricity per annum	K.w.h	311.674	395
No. of villages electrified	No.	1384	1384
Connected load for industrial (Low and Medium Voltage)	M.W	1668	1103
Connected load for industrial (High and Extra high voltage)	M.W	1070	1025

Source: KSEB

11 - EMPLOYMENT

11 Employment

Employment by Industry	Unit	1999	2000	As on 3/2001
Agriculture, Hunting, Forestry and Fishing	Nos.	110678	109287	108966
Mining & Quarrying	"	3366	3567	3571
Manufacturing	"	303711	309554	321903
Electricity, Gas and Water	"	23659	24253	25242
Construction	"	27173	26554	26519
Trade & Commerce	"	23123	24380	25580
Transport, Storage & Communication	"	101898	101537	104596
Financing, Insurance, Real estate & Business services	"	84763	85362	84670
Community, social and personnel services	"	531444	535420	538990

Employment in Public Sector as on 31 st March	Unit	1999	2000	2001
Central Government	Nos.	103273	101886	101936
State Government	"	290929	292026	292129
Quesi Government	"	226389	225311	225806
Local bodies	"	24495	24749	25035
	Units	1999-2000	2000-2001	2001-2002
Total work seekers in the Employment Exchange	"	3900641	4185871	4147372
Placements through Employment Exchange	"	23012	17453	13252

Source: Directorate of Employment

12. Transports and Communication

Sl. No	Categories	Unit	1999-2000	2000-2001	2001-02
1	Buses	No.	58888	65852	71936
2	Goods vehicles	"	163443	173856	183281
3	Car/Taxi/Jeep, etc.	"	396874	427885	462261
4	Motor cycles/Scooters	"	1020797	1151735	1286424
5	Three wheelers	"	227895	248350	266401
6	Others	"	42340	39444	45069
	Total		1910237	2107122	2315372

Source: Motor Vehicles Department

Sl. No	Type of roads	Unit	1998-99	1999-2000	2000-01
1	National Highways	Kms.	1092.1	1560.10	1523.581
2	a) State Highways	"	4123.724	4113.153	3927.629
	b) Other P.W.D. roads	"	15817	16180	16778.986
	c) Village Roads	"	1997.021	1437.180	875.288

Source: PWD Roads & Building NH Section

	Unit	1999-2000	2000-2001	2001-02
Post Offices	Nos.	5070	5071	5074
Telephone exchanges	"	924	988	1088
No. of working Telephone connections	"	1705139	2161583	2694156
Public Call Offices	"	27388	36926	48321

13 - EDUCATION

13. 1 Education

	Unit	1999-2000	2000-01	2001-02
L.P.School	Nos.	6748	6751	6754
U.P.School	"	2966	2962	2959
High School	"	2596	2607	2626 (2618 + 8 Anglo Indian H.S.)
Students strength in schools	Lakhs	52	52	51
Teachers strength in schools	Nos.	185064	182186	-
Arts and Science Colleges	"	186	186	186
Medical Colleges	"			
(a) Allopathy	"	6	6	6
(b) Ayurveda	"	5	5	5
(c) Homeo	"	4	4	5
No. of Engineering Colleges	"	32	41	41
No. of Polytechnics		54	55	56
No. of Technical High School	"	39	44*	*44
No. of T.T.I		102	102	102
Students strength in T.T.I	"	6504	7074	N.A
No. of Teachers		603	577	N.A

* 39 Technical high school + 5 technical higher secondary

Source: Directorate of Public Instructions & Directorate of Technical Education

13.2 Number of Higher Secondary Schools in Kerala as on 1-8-2002

District	Government	Aided	Aided (UA)	Unaided	Total
Thiruvananthapuram	46	44	9	27	126
Kollam	35	45	10	9	99
Pathanamthitta	14	35	18	7	74
Alappuzha	26	47	9	5	87
Kottayam	29	59	10	12	110
Idukki	15	25	5	9	54
Eranakulam	36	62	16	25	139
Thrissur	41	43	22	13	119
Palakkad	33	22	11	9	75
Malappuram	36	38	16	26	116
Kozhikode	30	38	14	9	91
Wayanad	13	11	0	7	31
Kannur	43	28	9	9	89
Kasaragod	19	11	5	3	38
Total	416	508	154	170	1248

13.3 Enrolment of Students (Course wise) during 2001-2002.

Sl. No.	Name of course	Total Enrolment			No. of Students belonging to scheduled caste			No. of Students belonging to scheduled tribe		
		Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1	Ph.d/M.phil	221	119	340	13	10	23	1	-	1
2	M.A	2177	4548	6725	303	506	809	31	34	65
3	M.Sc	1554	4321	5875	162	378	540	24	29	53
4	M.com	949	1226	2175	77	104	181	12	5	17
5	M.S.W	40	97	137	5	8	13	1	-	1
6	M.B.A	104	83	187	6	4	10	2	1	3
7	D.S.S	7	14	21	1	2	3	-	-	-
8	B.C.A	564	459	1023	25	18	43	5	4	9
9	B.B.A	446	371	817	28	23	51	4	2	6
10	B.B.S	238	152	390	13	11	24	3	1	4
11	B.P.E	79	51	130	19	9	28	3	5	8
12	B.B.M	56	37	93	3	1	4	1	1	2
13	B.A	22740	38639	61379	2397	3662	6059	198	240	438
14	B.Sc	23496	38187	61683	1865	3256	5121	181	196	377
15	B.com	10702	12215	22917	1094	1264	2358	89	95	184
16	B.Ed	742	2603	3345	127	380	507	14	19	33
17	M.Ed	11	22	33	0	3	3	0	0	0
	Total	64126	103144	167270	6138	9639	15777	569	632	1201

Source: DPI

13.4 Total number of Teachers before Pre-degree Delinking as on 31-03-1999

1	Private Colleges	10954
2	Government Colleges	2333

Source: Directorate of Collegiate Education

13.5 Total number of Teachers present (Eligible posts) as on 31-03-2001

1	Private Colleges	9281
2	Government Colleges	1946

Source: Directorate of Collegiate Education

13.6 Surplus Teachers as on 31-03-2001

1	Private Colleges	1673
2	Government Colleges *	387

- Surplus posts kept in abeyance.

Source: Directorate of Collegiate Education

13.7 Total number of Non-teaching staff before Pre-degree Delinking as on 31-03-99

1	Private Colleges	7673
2	Government Colleges	1526

Source: Directorate of Collegiate Education

13.8 Total number of Non-teaching staff after Pre-degree Delinking (admissible)

1	Private Colleges	7464
2	Government Colleges	1450

Source: Directorate of Collegiate Education

13.9 Total number of students before Delinking (during 98-99)

1	Private Colleges	846699
2	Government Colleges	197045

Source: Directorate of Collegiate Education

13.10 Total number of students after Delinking (during 01-02)

1	Private Colleges	126991
2	Government Colleges	32238

14 – MEDICAL & HEALTH

14.1 Medical and Health

Category	Unit	1999-00	2000-01	2001-02
i) Medical institutions				
Allopathy	Nos	1317	1281	1281
Ayurveda	Nos	909	842*	842*
Homeopathy	Nos	555	569	555
ii) No of beds in Medical institutions				
Allopathy	Nos	41462	41979	41988
Ayurveda	Nos	2612	2644	2644
Homeopathy	Nos	970	985	970

- excluding grand in aid institutions.

Source : DHS, Directorate of Ayurveda, Directorate of Homeopathy.

14.2 Family Welfare Programme

Family Welfare	1999-00	2000-01	2001-02
1) Vasectomy	653	1545	1137
2) P.P.S	125338	121832	122365
3) I.U.D	83143	79650	73438
4) Conventional Contraceptive	10294419	9182752*	7965716*
Oral pills			
a) O.P distributed	390594	400339	348542
b) O.P users	30046	30795	26811

- During 2000-01 and 2001-02 another organization "National Aids Control Organization" came into force, figures from NACO is not included.

Source : DHS

14.3 Health Infrastructure in Kerala

Institutions	2000		2001		2002	
	No	Beds	No	Beds	No	Beds
Total Allopathic Medical institutions	1281	41462	1281	41979	1281	41988
Hospitals	143	31819	143	31933	143	31905
Community Health Centres	105	4202	105	4415	107	4503
Primary Health Centres	944	5009	943	5215	94	5166
Dispensaries	53	164	54	176	54	186
T.B Centres/ Clinics	21	268	21	240	21	228
Leprosy Control units	15	-	15	-	15	-

14.4 Category wise Hospitals 2001-02

	Institutions	No	Beds
1	Taluk Hospitals	41	6715
2	District Hospitals	11	3789
3	General Hospitals	5	2794
4	Government Hospitals	66	5243
5	Medical College Hospitals	6	8016
6	W and C Hospitals	4	1157
7	T.B. Hospitals	3	683
8	Leprosy Hospitals	3	1916
9	Mantal Hospitals	3	1342
10	Ophthalmic Hospitals	1	250

14.5 Health Indicators

	Indicator	Year	Kerala	India
1	Perinatal Mortality Rate	1996	17	44
2	Neonatal Mortality Rate	1996	10	47
3	Total Fertility Rate	1996	1.8	3.4
4	Gross Reproduction Rate	1996	0.9	1.6
5	Couple Protection Rate	2001	65	-
6	Maternal Mortality Rate	2000	0.8	4.08
7	Expectation of life at birth	2001-06		
	Male		71.67	64.11
	Female		75.00	65.43

14.6 District wise details of medicine manufacturing units as on 31-03-2001

Sl No	Name of District	2000-01				
		Allopathy units	Blood Banks	Homeopathy units	Ayurveda	Cosmetics
1	Thiruvananthapuram	15	15	-	72	2
2	Kollam	6	10	-	85	4
3	Pathanamthitta	2	9	-	25	-
4	Alappuzha	10	5	5	43	2
5	Kottayam	8	11	2	42	1
6	Idukki	-	6	-	13	-
7	Eranakulam	22	18	1	130	8
8	Thrissur	11	18	2	148	3
9	Palakkad	7	1	2	60	-
10	Malappuram	4	3	2	50	1
11	Kozhikode	5	6	3	56	3
12	Wayanad	-	2	-	4	1
13	Kannur	1	5	1	41	-
14	Kasaragod	1	2	-	4	-
	Total	92	111	18	773	25

Source: Drugs Control Department

14.7 Statement of Licensed sales premises (Medical shops) during 2000-01

Sl No	Name of District	Allopathy and Ayurveda				
		Retail	Wholesale	Retail & Wholesale	Total	Homeopathy
1	Thiruvananthapuram	805	201	40	1046	20
2	Kollam	494	161	23	678	38
3	Pathanamthitta	375	111	14	500	23
4	Alappuzha	637	172	135	944	22
5	Kottayam	465	149	5	619	56
6	Idukki	124	40	70	234	20
7	Eranakulam	850	576	82	1508	63
8	Thrissur	1286	218	29	1533	56
9	Palakkad	476	128	17	621	19
10	Malappuram	688	231	65	984	62
11	Kozhikode	636	283	51	970	118
12	Wayanad	130	32	1	153	12
13	Kannur	454	221	6	681	109
14	Kasaragod	220	59	3	282	20
	Total	7640	2582	541	10763	638

Source: Drugs Control Department

Table 14.8 Hospital Cancer Registry - Thiruvananthapuram

CANCER CASES OF 1997 AGE BY SITE -- MALES

Sl. No	SITE	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+	Total		
		No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	%
1	LIP	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
2	TONGUE	-	-	-	-	-	1	7	10	19	36	40	32	32	27	22	10	236	6.34	
3	SALIVARY GL.	-	-	1	3	-	2	3	1	1	-	1	1	5	1	-	3	22	0.59	
4	GUM	-	-	-	-	-	-	-	-	2	5	7	11	10	5	5	11	56	1.5	
5	FLOOR OF MOUTH	-	-	-	-	-	-	-	-	4	7	6	9	8	7	2	1	44	1.18	
6	OTHER MOUTH	-	-	-	-	-	1	4	5	12	35	35	49	40	46	28	26	281	7.55	
7	OROPHARYNX	-	-	-	-	-	-	1	2	3	12	16	23	15	16	16	4	108	2.9	
8	NASOPHARYNX	-	-	-	3	4	3	3	2	3	2	2	2	-	1	1	-	26	0.7	
9	HYPOPHARYNX	-	-	-	-	2	1	2	2	3	14	18	25	23	20	11	9	130	3.49	
10	PHARYNX ETC.	-	-	-	-	-	-	-	-	1	1	2	4	2	-	1	-	11	0.3	
11	OESOPHAGUS	-	-	-	-	-	-	1	5	6	5	34	36	41	33	25	21	207	5.56	
12	STOMACH	-	-	-	-	-	-	3	5	8	15	17	15	18	16	10	10	117	3.14	
13	SMALL INTES	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	2	0.05	
14	COLON	-	-	-	-	1	4	2	3	5	8	9	5	5	7	1	3	53	1.42	
15	RECTUM	-	-	-	-	-	4	-	9	5	6	12	14	12	7	4	6	79	2.12	
16	LIVER	2	-	-	1	-	3	9	5	11	14	8	17	10	4	7	4	95	2.55	
17	GALL BLADDER	-	-	-	-	-	-	1	1	-	1	1	1	1	1	1	-	8	0.21	
18	PANCREAS	-	-	-	-	-	-	3	5	1	2	5	2	6	4	1	3	32	0.86	
19	RETROPERIT	-	-	-	-	-	-	2	-	-	-	1	1	-	-	-	2	6	0.16	
20	NASAL CAV.	-	-	-	1	-	2	1	2	2	5	1	-	6	2	6	3	31	0.83	
21	LARYNX	-	-	-	-	-	-	1	4	8	18	25	37	32	35	23	19	202	5.43	
22	LUNG	-	-	-	-	-	1	1	10	19	38	71	104	115	106	56	28	549	14.75	
23	PLEURA	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	2	0.05	
24	THYMUS	-	-	-	1	2	3	2	4	1	-	1	-	1	1	1	-	17	0.46	
25	BONE	2	2	5	10	9	5	-	2	-	-	1	-	2	-	1	-	39	1.05	

TABLE: 14.9 (a) CANCER INCIDENCE BY FIVE - YEAR AGE GROUP AND SITE (1998-1999) - MALES

TRIVANDRUM URBAN

Sl. No	SITE	04	59	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	-75	Total	%
1	LIP	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	BASE OF TONGUE	-	-	-	-	-	-	-	-	1	-	1	-	-	1	-	1	4	0.85
3	TONGUE	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	3	0.64
4	GUM	-	-	-	-	-	-	-	-	2	1	4	1	1	2	2	1	14	2.98
5	FLOOR OF MOUTH	-	-	-	-	-	-	-	-	-	1	2	2	1	1	-	2	9	1.91
6	PALATE	-	-	-	-	-	1	-	-	1	-	1	1	-	-	2	-	4	0.85
7	OTHER MOUTH	-	-	-	-	-	-	-	1	1	-	-	-	-	2	-	-	5	1.06
8	PAROTID GLAND	-	-	-	-	-	-	-	1	4	1	2	5	4	6	2	1	26	5.53
9	TONSIL	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	0.21
10	OROPHARYNX	-	-	-	-	-	-	-	-	2	1	-	-	1	-	-	2	6	1.28
11	NASOPHARYNX	-	-	-	-	-	-	-	-	2	1	3	1	1	3	2	1	14	2.98
12	PIRIFORM SINUS	-	-	-	-	-	-	-	-	1	-	-	1	1	1	-	-	4	0.85
13	HYPOPHARYNX	-	-	-	-	-	-	-	-	-	1	-	1	1	1	-	-	3	0.64
14	PHARYNX ETC.	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	1	6	1.28
15	OEOPHAGUS	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	2	0.43
16	STOMACH	-	-	-	-	-	-	-	-	1	2	1	2	3	3	4	1	17	3.62
17	SMALL INTESTINE	-	-	-	-	-	-	-	-	1	1	3	2	4	5	-	3	19	4.04
18	COLON	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	3	0.64
19	RECTOSIGMOID JUNCTION	-	-	-	-	-	1	-	1	-	2	1	-	1	2	1	-	9	1.91
20	RECTUM	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	3	0.64
21	ANUS & ANAL CANAL	-	-	-	-	-	1	-	-	-	-	2	1	-	-	2	4	10	2.13
22	LIVER	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	0.21
23	PANCREAS	-	-	-	-	-	-	-	2	1	-	1	1	1	1	1	2	10	2.13
24	NASAL CAVITY	-	-	1	-	-	-	1	-	-	1	2	1	2	-	1	2	10	2.13
25	ACCESSORY SINUS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	0.43
26	LARYNX	-	-	-	-	-	-	-	-	-	-	1	1	2	-	-	-	4	0.85
27	LUNG	-	-	-	-	-	-	-	-	-	1	3	5	1	5	3	2	20	4.26
28	BONE OF LIMBS	-	-	1	1	-	-	1	1	1	5	4	5	8	4	7	5	41	8.72
29	SKIN MELANOMA	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	3	0.64
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.21

TABLE: 14.9 (a) contd.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
30	OTHER SKIN	-	-	-	-	-	-	-	-	-	-	1	-	1	1	2	2	7	20
31	CONNECTIVE TISSUE	-	-	-	1	1	1	-	-	-	1	1	2	-	-	3	-	10	1.49
32	BREAST	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2.13
33	PENIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.21
34	PROSTATE	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-	2	6	1.28
35	TESTIS	-	-	-	-	-	-	-	-	-	2	2	2	2	9	9	13	39	8.30
36	KIDNEY	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	3	0.64
37	RENAL PELVIS	-	-	-	-	-	-	-	-	-	1	2	-	2	-	1	3	10	2.13
38	URINARY BLADDER	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	0.21
39	BRAIN	-	1	-	-	1	-	-	-	1	1	-	1	1	1	2	5	12	2.55
40	THYROID GLAND	-	-	-	-	1	2	-	1	1	1	1	3	1	2	2	-	16	3.40
41	ILL DEFINED SITES	1	-	-	-	1	2	-	-	-	1	-	-	2	2	-	-	8	1.70
42	SEC. LYMPH NODES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.21
43	SEC. RESPIRATORY & DIGESTIVE	-	-	-	-	-	1	-	-	1	1	1	1	-	1	-	-	5	1.06
44	SEC. OTHER SITES	-	-	-	-	-	-	-	-	2	-	-	2	2	-	1	4	12	2.55
45	PRIMARY UNKNOWN	-	-	-	-	-	-	-	-	1	-	-	1	-	1	1	-	4	0.85
46	HODGKINS DISEASE	1	1	-	-	-	-	1	1	1	1	1	8	2	7	1	2	25	5.32
47	FOLLICULAR NHL	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	3	0.64
48	DIFFUSE NHL	-	-	-	-	-	-	-	1	-	-	-	-	1	2	-	-	4	0.85
49	T-CELL LYMPHOMA	-	-	-	-	-	-	-	-	1	1	-	-	1	-	1	-	4	0.85
50	OTHER NHL	-	-	-	-	-	-	-	-	-	1	3	-	1	1	-	-	6	1.28
51	MULTIPLE MYELOMA	-	-	-	-	-	1	-	-	-	-	1	-	-	1	2	-	5	1.06
52	LYMPHOID LEUKAEMIA	2	2	2	-	-	1	-	-	1	-	1	1	1	3	2	1	10	2.13
53	MYELOID LEUKAEMIA	1	-	-	1	-	1	-	-	1	1	1	-	-	1	2	1	14	2.98
54	LEUKAEMIA UNSPECIFIED	-	-	-	-	-	1	-	1	-	2	-	1	-	-	2	-	9	1.91
	Total	6	4	4	3	4	13	6	13	28	33	50	55	53	75	61	62	470	100

TABLE 14.9 (b): CANCER INCIDENCE BY FIVE-YEAR AGE GROUP AND SITE (1998-1999) - MALES TRIVANDRUM RURAL

Sl. No	SITE	04		59		10-		15-		20-		25-		30-		35-		40-		45-		50-		55-		60-		65-		70-		>75		Total		%																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
1	LIP	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	

Table 14.9 (b) contd.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
31	PROSTATE	-	-	-	-	-	-	-	-	-	-	-	-	3	4	1	8	16	20
32	TESTIS	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	3	3.69
33	KIDNEY	1	-	-	-	-	-	1	1	-	-	-	1	1	-	-	-	3	0.69
34	URINARY BLADDER	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	2	7	1.61
35	EYE	1	-	-	-	-	-	-	-	-	1	2	1	1	1	-	1	7	1.61
36	BRAIN	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	0.46
37	THYROID GLAND	-	-	-	1	2	1	1	-	-	1	4	1	1	1	-	2	14	3.23
38	ADRENAL GLAND	1	-	-	-	-	1	1	-	2	1	1	-	1	-	-	-	9	2.07
39	ILL DEFINED SITES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.23
40	SEC. LYMPH NODES	-	-	-	-	-	1	-	1	2	1	2	1	-	4	1	-	13	3.00
41	SEC. RESPIRATORY & DIGESTIVE	-	-	-	-	-	-	-	-	-	1	1	6	-	3	5	3	19	4.38
42	SEC. OTHER SITES	-	-	-	-	-	-	-	-	-	-	-	2	3	2	2	-	9	2.07
43	PRIMARY	-	-	-	-	-	-	-	-	1	3	3	4	4	4	10	3	32	7.37
44	UNKNOWN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45	HODGKINS DISEASE	-	1	1	-	-	-	1	-	-	-	-	-	1	-	-	1	5	1.15
46	FOLLICULAR NHL	-	-	-	-	-	-	-	1	1	-	-	-	1	1	-	-	4	0.92
47	DIFFUSE NHL	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	3	0.69
48	T-CELL LYMPHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0.23
49	OTHER NHL	-	-	1	-	-	-	-	1	-	1	-	-	-	-	-	-	3	0.69
50	MULTIPLE MYELOMA	-	-	-	-	-	-	-	1	-	2	-	-	2	1	-	-	6	1.38
51	LYMPHOID LEUKAEMIA	4	2	-	-	-	-	-	-	1	1	1	-	1	-	-	-	10	2.30
52	MYELOID LEUKAEMIA	-	1	-	-	-	-	1	1	-	1	-	1	1	-	-	1	7	1.61
53	MONOCYTIC LEUKAEMIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.23
Total		8	7	3	4	5	4	10	16	20	40	45	53	63	57	53	46	434	100

Table 14.10 Hospital Cancer Registry - Thiruvananthapuram

CANCER CASES OF 1997 AGE BY SITE - FEMALES

Sl. No	SITE	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+	Total		
		No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	%
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
1	LIP	1	-	-	-	-	-	-	1	-	1	1	-	2	4	3	2	15	0.46	
2	TONGUE	-	-	-	1	1	3	1	3	8	12	10	16	20	22	16	9	122	3.73	
3	SALIVARY GL.	-	-	-	-	1	1	-	2	-	3	-	7	2	1	1	3	21	0.64	
4	GUM	-	-	-	-	-	-	-	-	1	2	4	4	17	9	7	3	47	1.44	
5	FLOOR OF MOUTH	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	3	6	0.18	
6	OTHER MOUTH	-	-	-	-	1	-	1	2	4	11	19	31	29	21	18	19	156	4.77	
7	OROPHARYNX	-	-	-	-	-	-	-	1	-	1	-	2	1	1	1	-	7	0.21	
8	NASOPHARYNX	1	-	-	3	2	2	-	1	1	2	-	-	1	-	1	1	15	0.46	
9	HYPOPHARYNX	-	-	-	-	-	1	-	2	4	4	1	3	4	1	1	-	21	0.64	
10	PHARYNX ETC.	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	0.03	
11	OESOPHAGUS	-	-	-	-	-	1	1	5	3	5	7	9	11	14	5	7	68	2.08	
12	STOMACH	-	-	-	-	1	-	2	-	4	3	1	2	2	7	6	-	28	0.86	
13	SMALL INTES	-	-	-	1	-	-	-	-	1	1	3	-	2	-	1	-	9	0.28	
14	COLON	-	-	-	-	-	2	1	6	-	1	6	4	3	3	3	-	29	0.89	
15	RECTUM	-	-	-	1	-	4	2	6	-	4	2	6	9	5	7	2	49	1.5	
16	LIVER	-	-	-	-	-	1	-	-	-	3	1	1	3	1	-	2	12	0.37	
17	GALL BLADDER	-	-	-	-	-	-	-	-	1	1	3	-	-	1	-	-	6	0.18	
18	PANCREAS	-	-	-	-	-	-	-	1	2	1	3	1	1	2	-	-	11	0.34	
19	RETROPERIT	1	-	-	1	-	-	1	1	-	2	-	1	1	1	-	-	9	0.28	
20	NASAL CAV.	1	-	-	1	-	-	-	3	-	-	2	2	5	2	1	1	18	0.55	
21	LARYNX	-	-	-	-	-	-	-	-	1	1	1	1	2	2	1	-	9	0.28	
22	LUNG	-	-	-	-	-	1	1	3	9	3	9	1	6	5	3	2	43	1.31	
23	PLEURA	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	2	0.06	
24	THYMUS	1	-	1	-	-	1	-	-	1	-	2	-	-	-	-	-	6	0.18	
25	BONE	1	1	7	10	7	1	-	3	2	-	1	-	-	-	-	2	35	1.07	
26	CONN. TISS.	3	1	4	3	6	4	8	6	3	2	3	1	2	3	2	2	53	1.62	

TABLE: 14.11 (a) CANCER INCIDENCE BY FIVE-YEAR AGE GROUP AND SITE (1998-1999) - FEMALES

TRIVANDRUM URBAN

Sl. No	SITE	04	59	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	-75	Total	%
		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	LIP	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	2	0.41
2	BASE OF TONGUE	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	2	0.41
3	TONGUE	-	-	-	-	-	-	1	-	-	2	-	-	1	3	1	3	11	2.24
4	GUM	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	3	0.61
5	PALATE	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	0.20
6	OTHER MOUTH	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	4	7	1.42
7	PAROTID GLAND	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	2	0.41
8	SALIVARY GLAND	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	0.20
9	TONSIL	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	0.20
10	NASOPHARYNX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	0.20
11	PYRIFORM SINUS	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	0.20
12	HYPOPHARYNX	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	1	3	0.61
13	OESOPHAGUS	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-	2	6	1.2-2
14	STOMACH	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	4	0.81
15	COLON	-	-	-	-	-	-	-	1	-	-	2	1	4	-	1	1	10	2.03
16	RECTUM	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	1	5	1.02
17	LIVER	-	-	-	-	-	-	1	-	-	2	-	1	-	1	1	1	7	1.42
18	GALL BLADDER	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	0.41
19	PANCREAS	-	-	-	-	-	-	-	-	-	1	-	-	3	3	3	-	10	2.03
20	LUNG	-	-	-	-	-	-	-	1	1	4	2	1	2	-	2	1	14	2.85
21	HEART, MEDIASTINUM & PLEURA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.20
22	SKIN MELANOMA	-	-	-	-	-	-	1	-	-	1	-	-	-	1	1	-	4	0.81
23	OTHER SKIN	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1	-	3	0.61
24	CONNECTIVE TISSUES	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	3	0.61
25	BREAST	-	-	-	-	-	2	8	10	29	25	31	19	12	13	9	10	168	34.15

Table 14.11(a) cosntd.

Sl. No	SITE	04	59	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	-75	Total	%
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
26	VULVA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	0.41
27	CERVIX	-	-	-	-	-	-	1	3	1	4	10	7	7	6	6	7	52	10.57
28	BODY UTERUS	-	-	-	-	-	-	-	1	1	2	6	3	3	3	2	4	25	5.08
29	UTERUS NOS.	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	0.20
30	OVARY	-	-	-	-	-	3	-	3	1	6	5	3	3	5	3	2	34	6.91
31	URINARY BLADDER	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	2	5	1.02
32	EYE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.20
33	BRAIN	3	-	1	-	-	1	-	1	1	1	-	-	-	2	-	2	12	2.44
34	NERVOUS SYSTEM	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	0.20
35	THYROID GLAND	-	-	-	1	2	7	3	3	2	2	2	1	1	2	1	1	28	5.69
36	ADRENAL GLAND	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	0.41
37	ILL DEFINED SITES	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	0.41
38	SEC. LYMPH NODES	-	-	-	-	-	-	-	1	1	-	-	-	1	-	1	-	4	0.81
39	SEC. RESPIRATORY & DIGESTIVE	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2	-	4	0.81
40	SEC. OTHER SITES	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	0.20
41	PRIMARY UNKNOWN	-	-	-	-	-	-	-	1	-	1	-	7	3	2	-	3	17	3.46
42	HODGKINS DISEASE	-	-	1	1	-	-	1	-	-	-	-	1	-	-	-	-	4	0.81
43	DIFFUSE NHL	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	1	4	0.81
44	T-CELL LYMPHOMA	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	0.20
45	OTHER NHL	-	-	-	-	-	-	-	1	-	1	-	2	1	-	-	-	5	1.02
46	MULTIPLE MYELOMA	-	-	-	-	-	-	-	-	-	-	1	-	2	-	2	-	5	1.02
47	LYMPHOID LEUKAEMIA	1	-	1	1	-	-	-	-	-	-	1	-	1	-	-	-	5	1.02
48	MYELOID LEUKAEMIA	-	-	-	-	-	-	1	1	-	1	-	1	-	-	-	-	5	1.02
	Total	7	0	3	4	3	14	21	29	38	54	66	53	55	52	44	49	492	100

TABLE 14.11 (b) : CANCER INCIDENCE BY FIVE-YEAR AGE GROUP MAND SITE (1998-1999) – FEMALES TRIVANDRUM RURAL

Sl. No	SITE	04	59	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	>75	Total	%
1	LIP	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	TONGUE	-	-	-	-	-	-	-	-	-	2	-	3	2	-	1	2	10	2.43
3	GUM	-	-	-	-	-	-	-	-	-	-	-	1	1	4	1	1	8	1.94
4	FLOOR OF MOUTH	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	2	0.49
5	PALATE	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	3	0.73
6	OTHER MOUTH	-	-	-	-	-	-	-	-	-	1	1	-	4	2	2	3	13	3.16
7	PAROTID GLAND	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2	0.49
8	PHARYNX ETC.	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	0.24
9	OESOPHAGUS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.24
10	STOMACH	-	-	-	-	-	-	2	-	1	-	1	2	1	2	2	1	11	2.67
11	COLON	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	3	0.73
12	RECTOSIGMOID JUNCTION	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	2	0.49
13	RECTUM	-	-	-	-	-	-	-	-	1	-	-	1	1	1	1	1	6	1.46
14	ANUS & ANAL CANAL	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	0.24
15	LIVER	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	1	4	0.97
16	GALL BLADDER	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	0.49
17	OTHER BILLIARY TRACT	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	0.24
18	PANCREAS	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	1	4	0.97
19	OTHER DIGESTIVE SYSTEM	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	0.24
20	ACCESSORY SINUS	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	0.24
21	LARYNX	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	0.24
22	LUNG	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	3	0.73
23	THYMUS	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	0.24
24	BONE OF LIMBS	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	3	0.73
25	OTHER BONE	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	0.24

TABLE 14.11 (b) contd.

Sl. No	SITE	04	59	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	>75	Total	%	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	0.49
26	SKIN MELANOMA	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	2	-	0.49
27	OTHER SKIN	-	-	-	-	-	1	1	-	-	-	1	-	1	1	-	1	6	6	1.46
28	RETROPERITONEUM	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	3	3	0.73
29	CONNECTIVE TISSUE	-	1	-	-	-	-	-	-	1	-	1	-	-	-	1	-	4	4	0.97
30	BREAST	-	-	-	-	-	1	1	13	13	17	9	12	12	8	6	2	94	94	22.82
31	VULVA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	0.24
32	VAGINA	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	0.24
33	CARVIX	-	-	-	-	-	-	2	9	4	7	3	6	13	11	8	3	66	66	16.02
34	BODY UTERUS	-	-	-	-	-	-	1	-	-	1	2	3	1	-	-	-	8	8	1.94
35	UTERUS NOS.	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	0.24
36	OVARY	-	-	-	-	-	1	-	6	1	3	1	1	5	-	3	-	21	21	5.10
37	KIDNEY	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	2	0.24
38	URINARY BLADDER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	0.49
39	BRAIN	-	1	2	-	-	-	1	-	1	-	1	-	-	-	-	-	6	6	1.46
40	THYROID GLAND	-	-	-	1	1	5	4	5	2	1	1	-	-	1	-	1	22	22	5.34
41	SEC. LYMPH NODES	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	3	3	0.73
42	SEC. RESPIRATORY & DIGESTIVE	-	-	-	-	-	-	2	-	-	1	-	2	2	1	-	-	8	8	1.94
43	SEC. OTHER SITES	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	2	2	0.49
44	PRIMARY UNKNOWN	-	-	-	-	-	-	1	1	1	1	5	4	5	3	3	5	29	29	7.04
45	HODGKINS DISEASE	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	0.24
46	FOLLICULAR NHL	-	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-	3	3	0.73
47	DIFFUSE NHL	-	-	1	-	-	-	-	-	-	1	-	-	-	2	-	-	4	4	0.97
48	T-CELL LYMPHOMA I	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	0.24
49	OTHER NHL	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	2	2	0.49
50	MULTIPLE MYELOMA	-	-	-	-	-	-	-	-	1	-	-	3	1	2	-	-	7	7	1.70
51	LYMPHOID LEUKAEMIA	2	-	2	-	-	1	-	1	-	1	-	-	-	-	-	1	8	8	1.94
52	MYELOID LEUKAEMIA	1	-	-	1	1	2	1	-	2	1	-	1	-	1	2	-	13	13	3.16
53	LEUKAEMIA UNSPECIFIED	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	2	2	0.49
	Total	4	3	6	3	4	13	19	40	30	40	30	47	59	49	37	28	412	412	100

Table 14.12 Hospital Cancer Registry - Thiruvananthapuram
Educational Status by Site - MALES

Sl. No	SITE	Below 5 yrs		Illiterate		Literate		Primary		Middle		Secondary		Tech Mat		College		Others		Total	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
1	LIP	-	-	3	16.67	1	5.56	3	16.67	5	27.78	3	16.67	-	-	1	5.56	2	11.11	18	0.48
2	TONGUE	-	-	16	6.78	4	1.69	57	24.15	65	27.54	63	26.69	2	0.85	22	9.32	7	2.97	236	6.34
3	SALIVARY GL.	-	-	2	9.09	-	-	6	27.27	4	18.18	6	27.27	-	-	3	13.64	1	4.55	22	0.59
4	GUM	-	-	6	10.71	1	1.79	16	28.57	21	37.5	10	17.86	-	-	1	1.79	1	1.79	56	1.5
5	FLOOR OF MOUTH	-	-	4	9.09	1	2.27	15	34.09	16	36.36	5	11.36	-	-	3	6.82	-	-	44	1.18
6	OTHER MOUTH	-	-	61	21.71	4	1.42	87	30.96	75	26.69	35	12.46	3	1.07	10	3.56	6	2.14	281	7.55
7	OROPHARYNX	-	-	16	14.81	5	4.63	29	26.85	30	27.78	21	19.44	2	1.85	4	3.7	1	0.93	108	2.9
8	NASOPHARYNX	-	-	2	7.69	-	-	-	-	7	26.92	11	42.31	-	-	6	23.08	-	-	26	0.7
9	HYPOPHARYNX	-	-	20	15.38	4	3.08	39	30	37	28.46	22	16.92	-	-	4	3.08	4	3.08	130	3.49
10	PHARYNX ETC.	-	-	2	18.18	-	-	1	9.09	4	36.36	2	18.18	-	-	1	9.09	1	9.09	11	0.3
11	OESOPHAGUS	-	-	22	10.63	4	1.93	70	33.82	54	26.09	41	19.81	-	-	12	5.8	4	1.93	207	5.56
12	STOMACH	-	-	7	5.98	4	3.42	29	24.79	35	29.91	22	18.8	2	1.71	14	11.97	4	3.42	117	3.14
13	SMALL INTES	-	-	-	-	-	-	-	-	-	-	1	50	-	-	1	50	-	-	2	0.05
14	COLON	-	-	1	1.89	-	-	7	13.21	10	18.87	18	33.96	2	3.77	11	20.75	4	7.55	53	1.42
15	RECTUM	-	-	2	2.53	1	1.27	17	21.52	19	24.05	22	27.85	2	2.53	12	15.19	4	5.06	79	2.12
16	LIVER	2	2.11	8	8.42	2	2.11	19	20	15	15.79	30	31.58	3	3.16	11	11.58	5	5.26	95	2.55
17	GALL BLADDER	-	-	-	-	-	-	3	37.5	3	37.5	1	12.5	1	12.5	-	-	-	-	8	0.21
18	PANCREAS	-	-	2	6.25	1	3.13	5	15.63	9	28.13	7	21.88	1	3.13	4	12.5	3	9.38	32	0.86
19	RETROPERIT	-	-	2	33.33	-	-	-	-	1	16.67	1	16.67	-	-	2	33.33	-	-	6	0.16
20	NASAL CAV.	-	-	4	12.9	2	6.45	8	25.81	9	29.03	5	16.13	-	-	3	9.68	-	-	31	0.83
21	LARYNX	-	-	25	12.38	5	2.48	61	30.2	39	19.31	44	21.78	4	1.98	17	8.42	7	3.47	202	5.43
22	LUNG	-	-	68	12.39	11	2	159	28.96	159	28.96	106	19.31	3	0.55	28	5.1	15	2.73	549	14.75
23	PLEURA	-	-	-	-	-	-	-	-	-	-	1	50	-	-	1	50	-	-	2	0.05
24	THYMUS	-	-	1	5.88	-	-	1	5.88	1	5.88	9	52.94	1	5.88	4	23.53	-	-	17	0.46
25	BONE	2	5.13	-	-	-	-	9	23.08	9	23.08	11	28.21	-	-	6	15.38	2	5.13	39	1.05
26	CONN. TISS.	3	6.82	2	4.55	-	-	8	18.18	6	13.64	12	27.27	-	-	10	22.73	3	6.82	44	1.18
27	SKIN MELA	-	-	-	-	1	7.69	6	46.15	3	23.08	3	23.08	-	-	-	-	-	-	13	0.35

14.12 Hospital Cancer Registry - Thiruvananthapuram Educational Status by Site - MALES (Contd..)

Sl. No	SITE	Below 5 yrs		Illiterate		Literate		Primary		Middle		Secondary		Tech Mat		College		Others		Total	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
28	SKIN OTHER	-	-	7	12.73	1	1.82	16	29.09	13	23.64	10	18.18	-	-	5	9.09	3	5.45	55	1.48
29	BREAST MALE	-	-	1	8.33	-	-	2	16.67	3	25	3	25	-	-	1	8.33	2	16.67	12	0.32
30	PROSTATE	-	-	3	6.12	-	-	9	18.37	11	22.45	13	26.53	-	-	11	22.45	2	4.08	49	1.32
31	TESTIS	2	6.45	-	-	1	3.23	2	6.45	6	19.35	8	25.81	1	3.23	10	32.26	1	3.23	31	0.83
32	PENIS ETC.	-	-	7	22.58	-	-	6	19.35	4	12.9	11	35.48	-	-	2	6.45	1	3.23	31	0.83
33	URINARY BLAD.	-	-	6	9.52	-	-	10	15.87	21	33.33	19	30.16	-	-	6	9.52	1	1.59	63	1.69
34	KIDNEY	2	11.11	-	-	-	-	4	22.22	3	16.67	5	27.78	1	5.56	2	11.11	1	5.56	18	0.48
35	EYE	12	85.71	-	-	-	-	-	-	1	7.14	-	-	-	-	1	7.14	-	-	14	0.38
36	BRAIN	7	6.31	4	3.6	1	0.9	11	9.91	22	19.82	43	38.74	2	1.8	16	14.41	5	4.5	111	2.98
37	NERVOUS SYS	1	20	-	-	-	-	2	40	1	20	-	-	-	-	1	20	-	-	5	0.13
38	THYROID GLAND	-	-	5	6.67	-	-	10	13.33	6	8	33	44	4	5.33	13	17.33	4	5.33	75	2.02
39	OTHER ENDO. GL.	4	33.33	-	-	-	-	3	25	1	8.33	3	25	1	8.33	-	-	-	-	12	0.32
40	ILL. DEF. SIT.	3	33.33	1	11.11	-	-	1	11.11	2	22.22	1	11.11	-	-	1	11.11	-	-	9	0.24
41	SEC. LYMPH. N	-	-	17	13.93	4	3.28	34	27.87	32	26.23	24	19.67	-	-	7	5.74	4	3.28	122	3.28
42	SEC. RES. ETC.	-	-	7	10.14	2	2.9	22	31.88	12	17.39	16	23.19	1	1.45	6	8.7	3	4.35	69	1.85
43	SEC. OTHER	-	-	6	6.98	2	2.33	21	24.42	22	25.58	24	27.91	2	2.33	9	10.47	-	-	86	2.31
44	LYMPHOSARC	3	3.7	1	1.23	1	1.23	12	14.81	13	16.05	36	44.44	1	1.23	13	16.05	1	1.23	81	2.18
45	HODGKINS D.	2	5.56	6	16.67	-	-	3	8.33	11	30.56	8	22.22	3	8.33	3	8.33	-	-	36	0.97
46	OTH LYMPH	-	-	3	3.23	-	-	17	18.28	20	21.51	36	38.71	-	-	15	16.13	2	2.15	93	2.5
47	MULT. MYEL.	-	-	2	3.64	-	-	8	14.55	10	18.18	20	36.36	3	5.45	9	16.36	3	5.45	55	1.48
48	LEUK. LYMPHA.	34	23.78	5	3.5	1	0.7	24	16.78	17	11.89	32	22.38	4	2.8	18	12.59	8	5.59	143	3.84
49	LEUK. MYELO.	3	2.52	4	3.36	1	0.84	20	16.81	27	22.69	33	27.73	1	0.84	24	20.17	6	5.04	119	3.2
50	LEUK. MONOC.	-	-	-	-	-	-	1	100	-	-	-	-	-	-	-	-	-	-	1	0.03
51	LEUK. UNS.	-	-	-	-	-	-	1	33.33	1	33.33	1	33.33	-	-	-	-	-	-	3	0.08
Total		80		361		65		894		895		891				364		121		3721	

TABLE 14.13 (a) : CANCER INCIDENCE BY LEVEL OF EDUCATION AND SITE (1998-1999) – MALES, TRIVANDRUM URBAN

Sl. No	SITE	Illiterate		Literate		Primary		Middle		Secondary		Tech. Mat.		College		Others		Unknown		Total		
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
1	LIP	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
		-	-	-	-	2	50.00	-	-	1	25.00	-	-	1	25.00	-	-	-	-	4	0.85	
2	BASE OF TONGUE	-	-	-	-	1	33.33	1	33.33	-	-	-	-	1	33.33	-	-	-	-	3	0.64	
3	TONGUE	2	14.29	-	-	3	21.43	1	7.14	4	28.57	-	-	3	21.43	-	-	1	7.14	14	2.98	
4	GUM	2	22.22	-	-	4	44.44	-	-	1	11.11	-	-	2	22.22	-	-	-	-	9	1.91	
5	FLOOR OF MOUTH	2	50.00	-	-	1	25.00	-	-	1	25.00	-	-	-	-	-	-	-	-	4	0.85	
6	PALATE	1	20.00	-	-	1	20.00	2	40.00	-	-	-	-	1	20.00	-	-	-	-	5	1.06	
7	OTHER MOUTH	5	19.23	-	-	6	23.08	5	19.23	2	7.69	-	-	6	23.08	-	-	2	7.69	26	5.53	
8	PAROTID GLAND	-	-	-	-	-	-	-	-	-	-	1	100	-	-	-	-	-	-	1	0.21	
9	TONSIL	2	33.33	-	-	-	-	2	33.33	-	-	-	-	2	33.33	-	-	-	-	6	1.28	
10	OROPHARYNX	1	7.14	-	-	2	14.29	4	28.57	6	42.86	-	-	1	7.14	-	-	-	-	14	2.98	
11	NASOPHARYNX	1	25.00	-	-	-	-	1	25.00	1	25.00	1	25.00	-	-	-	-	-	-	4	0.85	
12	PYRIFORM SINUS	1	33.33	-	-	-	-	1	33.33	1	33.33	-	-	-	-	-	-	-	-	3	0.64	
13	HYPOPHARYNX	1	16.67	1	16.67	1	16.67	1	16.67	1	16.67	-	-	1	16.67	-	-	-	-	6	1.28	
14	PHARYNX ETC.	-	-	-	-	-	-	1	50.00	-	-	-	-	-	-	-	-	-	1	50.00	2	0.43
15	OESOPHAGUS	-	-	-	-	3	17.65	6	35.29	6	35.29	-	-	1	5.88	-	-	1	5.88	17	3.62	
16	STOMACH	3	15.79	-	-	4	21.05	3	15.79	3	15.79	-	-	4	21.05	-	-	2	10.53	19	4.04	
17	SMALL INTESTINE	-	-	-	-	-	-	-	-	1	33.33	-	-	-	-	-	-	-	2	66.67	3	0.64
18	COLON	-	-	-	-	-	-	1	11.11	3	33.33	-	-	5	55.56	-	-	-	-	9	1.91	
19	RECTOSIGMOID JUNCTION	-	-	-	-	-	-	1	33.33	-	-	-	-	-	-	-	-	2	66.67	3	0.64	
20	RECTUM	-	-	-	-	2	20.00	1	10.00	3	30.00	-	-	2	20.00	-	-	2	20.00	10	2.13	
21	ANUS & ANAL CANAL	-	-	-	-	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	1	0.21	
22	LIVER	1	10.00	-	-	1	10.00	-	-	1	10.00	-	-	1	10.00	-	-	6	60.00	10	2.13	
23	PANCREAS	1	10.00	-	-	1	10.00	-	-	4	40.00	-	-	-	-	-	-	4	40.00	10	2.13	
24	NASAL CAVITY	-	-	-	-	-	-	-	-	1	50.00	-	-	1	50.00	-	-	-	-	2	0.43	
25	ACCESSORY SINUS	1	25.00	-	-	1	25.00	1	25.00	1	25.00	-	-	-	-	-	-	-	-	4	0.85	
26	LARYNX	1	5.00	-	-	6	30.00	6	30.00	4	20.00	-	-	-	-	-	-	3	15.00	20	4.26	
27	LUNG	4	9.76	-	-	8	19.51	10	24.39	6	14.63	2	4.88	5	12.20	-	-	6	14.63	41	8.72	
28	BONE OF LIMBS	-	-	-	-	-	-	1	33.33	2	66.67	-	-	-	-	-	-	-	-	3	0.64	
29	SKIN MELANOMA	-	-	-	-	-	-	-	-	-	-	-	-	1	100.00	-	-	-	-	1	0.21	
30	OTHER SKIN	1	14.29	-	-	2	28.57	2	28.57	-	-	-	-	1	14.29	-	-	1	14.29	7	1.49	

TABLE 14.13 (a) contd.

Sl. No	SITE	Illiterate		Literate		Primary		Middle		Secondary		Tech. Mat.		College		Others		Unknown		Total	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
31	CONNECTIVE TISSUE	-	100.00	-	-	1	10.00	2	20.00	1	10.00	1	10.00	3	30.00	-	-	2	20.00	10	2.13
32	BREAST	1	16.67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.21
33	PENIS	1	2.56	-	-	-	-	-	-	2	33.33	-	-	1	16.67	-	-	2	33.33	6	1.28
34	PROSTATE	1	2.56	-	-	4	10.26	2	5.13	7	17.95	-	-	9	23.08	-	-	16	41.03	39	8.30
35	TESTIS	-	-	-	-	-	-	-	-	1	33.33	-	-	2	66.67	-	-	-	-	3	0.64
36	KIDNEY	-	-	-	-	1	10.00	1	10.00	3	30.00	1	10.00	2	20.00	-	-	2	20.00	10	2.13
37	RENAL PELVIS	-	-	-	-	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	1	0.21
38	URINARY BLADDER	-	-	-	-	3	25.00	-	-	-	-	-	-	3	25.00	-	-	6	50.00	12	2.55
39	BRAIN	-	-	1	6.25	2	12.50	-	-	2	12.50	-	-	5	31.25	-	-	6	37.50	16	3.40
40	THYROID GLAND	-	-	-	-	-	-	1	12.50	1	12.50	-	-	4	50.00	-	-	2	25.00	8	1.70
41	ILL DEFINED SITES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	100.00	1	0.21
42	SEC. LYMPH NODES	-	-	-	-	1	20.00	1	20.00	1	20.00	-	-	2	40.00	-	-	-	-	5	1.06
43	SEC. RESPIRATORY & DIGESTIVE	-	-	-	-	3	25.00	2	16.67	3	25.00	-	-	4	33.33	-	-	-	-	12	2.55
44	SEC. OTHER SITES	-	-	-	-	2	50.00	1	25.00	1	25.00	-	-	-	-	-	-	-	-	4	0.85
45	PRIMARY UNKNOWN	-	-	-	-	-	-	-	-	1	4.00	-	-	1	4.00	-	-	23	92.00	25	5.32
46	HODGKINS DISEASE	-	-	-	-	1	33.33	-	-	-	-	1	33.33	-	-	-	-	1	33.33	3	0.64
47	FOLLICULAR NHL	-	-	-	-	-	-	2	50.00	-	-	-	-	-	-	-	-	2	50.00	4	0.85
48	DIFFUSE NHL	-	-	-	-	-	-	-	-	2	50.00	-	-	2	50.00	-	-	-	-	4	0.85
49	T-CELLY-MPHOMA	-	-	-	-	2	33.33	1	16.67	-	-	-	-	2	33.33	-	-	1	16.67	6	1.28
50	OTHER NHL	1	20.00	-	-	-	-	-	-	2	40.00	1	20.00	1	20.00	-	-	-	-	5	1.06
51	MULTIPLE MYELOMA	-	-	-	-	1	10.00	-	-	5	50.00	-	-	4	40.00	-	-	-	-	10	2.13
52	LYMPHOID LEUKAEMIA	1	7.14	-	-	4	28.57	1	7.14	2	14.29	-	-	4	28.57	-	-	2	14.29	14	2.98
53	MYELOID LEUKAEMIA	1	11.11	-	-	1	11.11	-	-	2	22.22	-	-	2	22.22	-	-	3	33.33	9	1.91
54	LEUKAEMIA UNSPECIFIED	-	-	-	-	-	-	-	-	-	-	-	-	1	100.00	-	-	-	-	1	0.21
	Total	36		2		75		65		91		8		91		0		102		470	

TABLE 14.13(b): CANCER INCIDENCE BY LEVEL OF EDUCATION AND SITE (1998-1999) MALES TRIVANDRUM RURAL

Sl. No.	SITE	Illiterate		Literate		Primary		Middle		Secondary		Tech. Mat.		College		Others		Unknown		Total		
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
1	LIP	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
1	LIP	1	33.33	-	-	1	33.33	1	33.33	-	-	-	-	-	-	-	-	1	33.33	3	0.69	
2	BASE OF TONGUE	-	-	-	-	-	-	1	33.33	1	33.33	-	-	-	-	-	-	-	-	20	4.61	
3	TONGUE	4	20.00	-	-	4	20.00	6	30.00	2	10.00	1	5.00	3	15.00	-	-	-	-	7	1.61	
4	GUM	3	42.86	-	-	-	-	1	14.29	2	28.57	1	14.29	-	-	-	-	1	14.29	7	1.61	
5	FLOOR OF MOUTH	1	14.29	-	-	2	28.57	1	14.29	2	28.57	-	-	-	-	-	-	-	-	3	0.69	
6	PALATE	1	33.33	-	-	1	33.33	8	27.59	4	13.79	-	-	-	-	-	-	1	3.45	29	6.68	
7	OTHER MOUTH	2	6.90	-	-	14	48.28	1	33.33	1	33.33	-	-	-	-	-	-	-	-	3	0.69	
8	PAROTID GLAND	-	-	-	-	2	40.00	-	-	3	60.00	-	-	-	-	-	-	-	-	5	1.15	
9	TONSIL	-	-	-	-	1	50.00	-	-	-	-	-	-	-	-	-	-	-	-	2	0.46	
10	OROPHARYNX	1	50.00	-	-	1	50.00	-	-	-	-	-	-	-	-	-	-	-	-	3	0.69	
11	NASOPHARYNX-	-	-	-	-	1	33.33	2	50.00	1	25.00	-	-	-	-	-	-	-	-	4	0.92	
12	PYRIFORM SINUS	-	-	-	-	1	33.33	-	-	-	-	-	-	-	-	-	-	-	-	3	0.69	
13	HYPOPHARYNX	1	33.33	-	-	1	33.33	2	11.11	5	27.78	-	-	-	-	-	-	-	1	5.56	18	4.15
14	OESOPHAGUS	1	5.56	1	5.56	8	44.44	2	11.11	4	14.81	-	-	2	7.41	-	-	8	29.63	27	6.22	
15	STOMACH	3	11.11	-	-	7	25.93	3	11.11	4	14.81	-	-	2	25.00	-	-	2	25.00	8	1.84	
16	COLON	-	-	-	-	1	12.50	1	12.50	2	25.00	-	-	5	41.67	-	-	1	8.33	12	2.76	
17	RECTUM	1	8.33	-	-	3	25.00	1	8.33	1	8.33	-	-	1	50.00	-	-	-	-	2	0.46	
18	ANUS & ANAL CANAL	-	-	-	-	1	50.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
19	LIVER	-	-	-	-	2	22.22	2	22.22	2	22.22	-	-	1	11.11	-	-	2	22.22	9	2.07	
20	PANCREAS	-	-	-	-	1	12.50	1	12.50	2	25.00	-	-	-	-	-	-	4	50.00	8	1.84	
21	ACCESSORY SINUS	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	-	-	-	-	1	0.23	
22	LARYNX	4	18.18	-	-	6	27.27	5	22.73	5	22.73	-	-	1	4.55	-	-	1	4.55	22	5.07	
23	LUNG	3	7.32	1	2.44	16	39.02	6	14.63	5	12.20	1	2.44	6	14.63	-	-	3	7.32	41	9.45	
24	THYMUS	-	-	-	-	-	-	-	-	-	-	-	-	1	50.00	-	-	1	50.00	2	0.46	
25	BONE OF LIMBS	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	-	-	-	-	1	0.23	
26	SKIN OTHER	1	20.00	-	-	2	40.00	1	20.00	-	-	-	-	-	-	-	-	1	20.00	5	1.15	
27	PERIPHERAL NERVOUS SYSTEM	-	-	-	-	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	-	1	0.23
28	RETROPERITONEUM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.46	
29	CONNECTIVE TISSUE	1	14.29	-	-	-	-	1	14.29	2	28.57	-	-	2	28.57	-	-	1	14.29	7	1.61	

TABLE 14.13 (b) contd.

Sl. No	SITE	Illiterate		Literate		Primary		Middle		Secondary		Tech. Mat.		College		Others		Unknown		Total	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
30	PENIS	1	33.33	-	-	2	66.67	-	-	-	-	-	-	-	-	-	-	-	-	3	0.69
31	PROSTATE	1	6.25	1	6.25	1	6.25	4	25.00	2	12.50	1	6.25	-	-	-	-	6	37.50	16	3.69
32	TESTIS	-	-	-	-	1	33.33	-	-	1	33.33	-	-	1	33.33	-	-	-	-	3	0.69
33	KIDNEY	-	-	-	-	2	28.57	-	-	1	14.29	1	14.29	1	14.29	-	-	2	28.57	7	1.61
34	URINARY BLADDER	-	-	-	-	1	14.29	-	-	-	-	-	-	-	-	-	-	6	85.71	7	1.61
35	EYE	-	-	-	-	1	50.00	-	-	-	-	-	-	-	-	-	-	1	50.00	2	0.46
36	BRAIN	-	-	-	-	-	-	-	-	1	7.14	1	7.14	1	7.14	-	-	11	78.57	14	3.23
37	THYROID GLAND	-	-	-	-	2	22.22	1	11.11	3	33.33	-	-	2	22.22	-	-	1	11.11	9	2.07
38	ADRENAL GLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	100.00	1	0.23
39	ILL. DEFINED SITES	-	-	-	-	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	1	0.23
40	SEC. LYMPH NODES	3	23.08	-	-	3	23.08	3	23.08	-	-	-	-	1	7.69	-	-	3	23.08	13	3.00
41	SEC. RESPIRATORY & DIGESTIVE	2	10.53	-	-	7	36.84	5	26.32	4	21.05	-	-	1	5.26	-	-	-	-	19	4.38
42	SEC. OTHER SITES	1	11.11	1	11.11	2	22.22	3	33.33	1	11.11	-	-	-	-	-	-	1	11.11	9	2.07
43	PRIMARY UNKNOWN	-	-	-	-	-	-	-	-	1	3.13	-	-	-	-	-	-	31	96.88	32	7.37
44	HODGKINS DISEASE	-	-	-	-	2	40.00	1	20	2	40.00	-	-	-	-	-	-	-	-	5	1.15
45	FOLLICULAR NHL	-	-	-	-	1	25.00	-	-	2	50.00	-	-	-	-	-	-	1	25.00	4	0.92
46	DIFFUSE NHL	1	33.33	-	-	-	-	2	66.67	-	-	-	-	-	-	-	-	-	-	3	0.69
47	T- CELL LYMPHOMA I	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	-	-	-	-	1	0.23
48	OTHER NHL	-	-	-	-	2	66.67	1	33.33	-	-	-	-	-	-	-	-	-	-	3	0.69
49	MULTIPLE MYELOMA	1	16.67	-	-	1	16.67	1	16.67	1	16.67	-	-	1	16.67	-	-	1	16.67	6	1.38
50	LYMPHOID LEUKAEMIA	-	-	-	-	2	20.00	-	-	1	10.00	-	-	3	30.00	-	-	4	40.00	10	2.30
51	MYELOID LEUKAEMIA	-	-	-	-	1	14.29	4	57.14	2	28.57	-	-	-	-	-	-	-	-	7	1.61
52	MONOCYTIC LEUKAEMIA	-	-	-	-	-	-	-	-	-	-	-	-	1	100.00	-	-	-	-	1	0.23
	Total	38		4		110		70		69		6		38		0		99		434	

Table 14.14 Hospital Cancer Registry - Thiruvananthapuram

Educational Status by Site - FEMALES

Sl. No	SITE	Below 5 yrs		Illiterate		Literate		Primary		Middle		Secondary		Tech Mat		College		Others		Total		
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
1	LIP	1	6.67	6	40	-	-	4	26.67	3	20	1	6.67	-	-	-	-	-	-	-	15	0.46
2	TONGUE	-	-	24	19.67	4	3.28	37	30.33	25	20.49	19	15.57	2	1.64	4	3.28	7	5.74	122	3.73	
3	SALIVARY GL.	-	-	3	14.29	-	-	5	23.81	1	4.76	4	19.05	1	4.76	5	23.81	2	9.52	21	0.64	
4	GUM	-	-	20	42.55	1	2.13	9	19.15	9	19.15	4	8.51	-	-	-	-	4	8.51	47	1.44	
5	FLOOR OF MOUTH	-	-	3	50	-	-	3	50	-	-	-	-	-	-	-	-	-	-	6	0.18	
6	OTHER MOUTH	-	-	78	50	4	2.56	47	30.13	11	7.05	8	5.13	-	-	1	0.64	7	4.49	156	4.77	
7	OROPHARYNX	-	-	1	14.29	-	-	1	14.29	2	28.57	1	14.29	-	-	2	28.57	-	-	7	0.21	
8	NASOPHARYNX	1	6.67	3	20	-	-	2	13.33	2	13.33	2	13.33	-	-	4	26.67	1	6.67	15	0.46	
9	HYPOPHARYNX	-	-	5	23.81	-	-	5	23.81	5	23.81	5	23.81	-	-	-	-	1	4.76	21	0.64	
10	PHARYNX ETC.	-	-	-	-	-	-	-	-	-	-	1	100	-	-	-	-	-	-	1	0.03	
11	OEOPHAGUS	-	-	14	20.59	4	5.88	23	33.82	19	27.94	5	7.35	-	-	-	-	3	4.41	68	2.08	
12	STOMACH	-	-	8	28.57	-	-	7	25	8	28.57	4	14.29	-	-	-	-	1	3.57	28	0.86	
13	SMALL INTES	-	-	1	11.11	-	-	2	22.22	1	11.11	3	33.33	-	-	2	22.22	-	-	9	0.28	
14	COLON	-	-	5	17.24	2	6.9	7	24.14	4	13.79	6	20.69	-	-	4	13.79	1	3.45	29	0.89	
15	RECTUM	-	-	13	26.53	-	-	7	14.29	13	26.53	10	20.41	1	2.04	4	8.16	1	2.04	49	1.5	
16	LIVER	-	-	2	16.67	1	8.33	6	50	2	16.67	1	8.33	-	-	-	-	-	-	12	0.37	
17	GALL BLADDER	-	-	2	33.33	-	-	-	-	3	50	1	16.67	-	-	-	-	-	-	6	0.18	
18	PANCREAS	-	-	1	9.09	-	-	1	9.09	-	-	8	72.73	-	-	-	-	1	9.09	11	0.34	
19	RETROPERIT	11	1.11	1	11.11	-	-	1	11.11	1	11.11	2	22.22	1	11.11	2	22.22	-	-	9	0.28	
20	NASAL CAV.	1	5.56	4	22.22	1	5.56	5	27.78	2	11.11	3	16.67	-	-	2	11.11	-	-	18	0.55	
21	LARYNX	-	-	1	11.11	-	-	2	22.22	2	22.22	2	22.22	-	-	-	-	2	22.22	9	0.28	
22	LUNG	-	-	9	20.93	1	2.33	10	23.26	6	13.95	11	25.58	3	6.98	2	4.65	1	2.33	43	1.31	
23	PLEURA	-	-	-	-	-	-	-	-	-	-	2	100	-	-	-	-	-	-	2	0.06	
24	THYMUS	11	6.67	-	-	-	-	-	-	-	-	5	83.33	-	-	-	-	-	-	6	0.18	
25	BONE	1	2.86	-	-	1	2.86	3	8.57	7	20	16	45.71	1	2.86	6	17.14	-	-	35	1.07	
26	CONN. TISS.	3	5.66	3	5.66	1	1.89	9	16.98	14	26.42	13	24.53	2	3.77	7	13.21	1	1.89	53	1.62	
27	SKIN MELA	-	-	-	-	-	-	5	55.56	1	11.11	1	11.11	-	-	1	11.11	1	11.11	9	0.28	

Table 14.14 Hospital Cancer Registry - Thiruvananthapuram Educational Status by Site - FEMALES (Contd..)

Sl. No	SITE	Below 5 yrs		Illiterate		Literate		Primary		Middle		Secondary		Tech Mat		College		Others		Total	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
28	SKIN OTHER	-	-	3	20	-	-	4	26.67	1	6.67	5	33.33	-	-	1	6.67	1	6.67	15	0.46
29	BREAST	-	-	69	8.22	14	1.67	130	15.49	152	18.12	257	30.63	21	2.5	158	18.83	38	4.53	839	25.65
30	UTERUS NOS.	-	-	-	-	-	-	-	-	1	20	2	40	-	-	2	40	-	-	5	0.15
31	CERVIX	-	-	146	27.86	16	3.05	135	25.76	100	19.08	86	16.41	2	0.38	11	2.1	28	5.34	524	16.02
32	PLACENTA	-	-	-	-	-	-	1	33.33	-	-	1	33.33	-	-	1	33.33	-	-	3	0.09
33	BODY UTERUS	-	-	3	5	-	-	9	15	11	18.33	20	33.33	2	3.33	15	25	-	-	60	1.83
34	OVARY	-	-	25	11.68	3	1.4	47	21.96	32	14.95	53	24.77	5	2.34	36	16.82	13	6.07	214	6.54
35	VAGINA	-	-	4	16.67	-	-	11	45.83	2	8.33	2	8.33	2	8.33	1	4.17	2	8.33	24	0.73
36	URINARY BLAD.	-	-	1	20	1	20	1	20	1	20	1	20	-	-	-	-	-	-	5	0.15
37	KIDNEY	63	5.29	1	5.88	-	-	-	-	1	5.88	3	17.65	2	11.76	3	17.65	1	5.88	17	0.52
38	EYE	45	7.14	1	14.29	-	-	-	-	2	28.57	-	-	-	-	-	-	-	-	7	0.21
39	BRAIN	3	4.69	5	7.81	-	-	11	17.19	8	12.5	21	32.81	-	-	11	17.19	5	7.81	64	1.96
40	NERVOUS SYS.	-	-	-	-	-	-	-	-	1	100	-	-	-	-	-	-	-	-	1	0.03
41	THYROID GLAND	-	-	14	5.93	3	1.27	37	15.68	38	16.1	80	33.9	1	0.42	50	21.19	13	5.51	236	7.21
42	OTHER ENDO. GL.	55	5.56	-	-	-	-	-	-	1	11.11	3	33.33	-	-	-	-	-	-	9	0.28
43	ILL DEF. SIT.	-	-	1	25	-	-	1	25	2	50	-	-	-	-	-	-	-	-	4	0.12
44	SEC. LYMPH. N	-	-	2	6.45	2	6.45	7	22.58	7	22.58	8	25.81	2	6.45	3	9.68	-	-	31	0.95
45	SEC. RES. ETC.	-	-	16	24.62	-	-	17	26.15	12	18.46	9	13.85	-	-	2	3.08	9	13.85	65	1.99
46	SEC. OTHER	-	-	9	19.57	-	-	12	26.09	8	17.39	10	21.74	2	4.35	3	6.52	2	4.35	46	1.41
47	LYMPHOSARC	1	3.7	5	18.52	1	3.7	4	14.81	6	22.22	4	14.81	-	-	6	22.22	-	-	27	0.83
48	HODGKINS D.	-	-	1	5	-	-	2	10	7	35	4	20	1	5	5	25	-	-	20	0.61
49	OTH LYMPH	1	2.04	8	16.33	3	6.12	9	18.37	6	12.24	13	26.53	-	-	6	12.24	3	6.12	49	1.5
50	MULT. MYEL.	-	-	6	16.67	-	-	10	27.78	9	25	5	13.89	-	-	3	8.33	3	8.33	36	1.1
51	LEUK. LYMPHA.	182	2.22	4	4.94	1	1.23	13	16.05	14	17.28	21	25.93	-	-	7	8.64	3	3.7	81	2.48
52	LEUK. MYELO.	1	1.28	8	10.26	1	1.28	6	7.69	20	25.64	20	25.64	2	2.56	17	21.79	3	3.85	78	2.38
53	LEUK. UNS.	12	5	-	-	-	-	-	-	-	-	3	7.5	-	-	-	-	-	-	4	0.12
	Total	49		539		65		668		583		769		53		387		158		3271	

TABLE 14.15 (a): CANCER INCIDENCE BY LEVEL OF EDUCATION AND SITE (1998-1999) - FEMALES TRIVANDRUM URBAN

Sl. No.	SITE	Illiterate		Literate		Primary		Middle		Secondary		Tech Mat		College		Others		Unknown		Total		
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
1	LIP	-	-	-	-	2	100.00	-	-	-	-	-	-	-	-	-	-	-	-	2	0.41	
2	BASE OF TONGUE	2	100.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0.41	
3	TONGUE	3	27.27	-	-	2	18.18	1	9.09	1	9.09	-	-	1	9.09	-	-	3	27.27	11	2.24	
4	GUM	-	-	-	-	1	33.33	-	-	-	-	2	66.67	-	-	-	-	-	-	3	0.61	
5	PALATE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	100.00	1	0.20	
6	OTHER MOUTH	2	28.57	-	-	2	28.57	1	14.29	-	-	-	-	-	-	-	-	2	28.57	7	1.42	
7	PAROTID GLAND	-	-	-	-	1	50.00	-	-	-	-	-	-	1	50.00	-	-	-	-	2	0.41	
8	SALIVARY GLAND	-	-	-	-	-	-	-	-	-	-	-	-	1	100.00	-	-	-	-	1	0.20	
9	TONSIL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.20	
10	NASOPHARYNX	1	100.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.20	
11	PYRIFORM SINUS	-	-	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	-	-	3	0.61	
12	HYPOPHARYNX	-	-	-	-	-	-	2	66.67	-	-	-	-	-	-	-	-	-	1	16.67	6	1.22
13	OESOPHAGUS	-	-	-	-	-	-	1	16.67	3	50.00	-	-	1	16.67	-	-	3	75.00	4	0.81	
14	STOMACH	-	-	-	-	-	-	-	-	-	-	-	-	1	25.00	-	-	2	20.00	10	2.03	
15	COLON	-	-	-	-	2	20.00	2	20.00	2	20.00	-	-	2	20.00	-	-	2	20.00	5	1.02	
16	RECTUM	-	-	-	-	-	-	-	-	1	14.29	-	-	1	14.29	-	-	3	60.00	7	1.42	
17	LIVER	1	14.29	-	-	1	14.29	-	-	-	-	-	-	-	-	-	-	1	50.00	2	0.41	
18	GALL BLADDER	-	-	-	-	1	50.00	-	-	-	-	-	-	-	-	-	-	7	70.00	10	2.03	
19	PANCREAS	-	-	-	-	1	10.00	2	20.00	-	-	-	-	-	-	-	-	-	-	3	0.61	
20	LUNG	1	7.14	1	7.14	3	21.43	2	14.29	3	21.43	-	-	1	7.14	-	-	3	21.43	14	2.85	
21	HEART, MEDIASTINUM & PLEURA	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	-	-	-	-	1	0.20	
22	SKIN MELANOMA	-	-	-	-	-	-	-	-	2	50.00	-	-	1	25.00	-	-	1	25.00	4	0.81	
23	OTHER SKIN	-	-	1	33.33	-	-	-	-	1	33.33	-	-	-	-	-	-	1	33.33	3	0.61	
24	CONNECTIVE TISSUES	1	33.33	-	-	1	33.33	1	33.33	-	-	-	-	-	-	-	-	-	-	3	0.61	
25	BREAST	18	10.71	1	0.60	9	5.36	22	13.10	47	27.98	3	1.79	53	31.55	-	-	15	8.93	168	34.15	

TABLE 14.15 (a):

Sl. No	SITE	Illiterate		Literate		Primary		Middle		Secondary		Tech Mat		College		Others		Unknown		Total	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
26	VULVA	1	50.00	-	-	1	50.00	-	-	-	-	-	-	-	-	-	-	-	-	2	0.41
27	CERVIX	17	32.69	1	1.92	7	13.46	9	17.31	12	23.08	-	-	1	1.92	-	-	5	9.62	52	10.57
28	BODY UTERUS	5	20.00	1	4.00	1	4.00	1	4.00	8	32.00	-	-	7	28.00	-	-	2	8.00	25	5.08
29	UTERUS NOS.	-	-	-	-	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	1	0.20
30	OVARY	3	8.82	-	-	8	23.53	5	14.71	6	17.65	-	-	7	20.59	-	-	5	14.71	34	6.91
31	URINARY BLADDER	-	-	-	-	1	20.00	1	20.00	1	20.00	-	-	-	-	-	-	2	40.00	5	1.02
32	EYE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	100.00	1	0.20
33	BRAIN	-	-	-	-	-	-	-	-	1	8.33	-	-	1	8.33	-	-	-	-	-	-
34	NERVOUS SYSTEM	-	-	-	-	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	1	0.20
35	THYROID GLAND	3	10.71	1	3.57	5	17.86	2	7.14	5	17.86	-	-	12	42.86	-	-	-	-	28	5.69
36	ADRENAL GLAND	-	-	1	50.00	-	-	-	-	-	-	-	-	-	-	-	-	1	50.00	2	0.41
37	ILL. DEFINED SITES	1	50.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	50.00	2	0.41
38	SEC. LYMPH NODES	-	-	-	-	-	-	1	25.00	1	25.00	-	-	-	-	-	-	2	50.00	4	0.81
39	SEC. RESPIRATORY & DIGESTIVE	1	25.00	-	-	-	-	-	-	-	-	-	-	1	25.00	-	-	2	50.00	4	0.81
40	SEC. OTHER SITES	-	-	-	-	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	1	0.20
41	PRIMARY UNKNOWN	-	-	-	-	2	11.76	1	5.88	1	5.88	-	-	1	5.88	-	-	12	70.59	17	3.46
42	HODGKINS DISEASE	-	-	1	25.00	1	25.00	1	25.00	1	25.00	-	-	-	-	-	-	-	-	4	0.81
43	DIFUSE NHL	1	25.00	1	25.00	-	-	1	25.00	1	25.00	-	-	-	-	-	-	-	-	4	0.81
44	T-CELL LYMPHOMA	-	-	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	-	-	1	0.20
45	OTHER NHL	-	-	-	-	1	20.00	1	20.00	1	20.00	-	-	1	20.00	-	-	1	20.00	5	1.02
46	MULTIPLE MYELOMA	1	20.00	-	-	2	40.00	1	20.00	1	20.00	-	-	-	-	-	-	-	-	5	1.02
47	LYMPHOID LEUKAEMIA	-	-	-	-	-	-	1	20.00	3	60.00	-	-	-	-	-	-	1	20.00	5	1.02
48	MYELOID LEUKAEMIA	1	20.00	-	-	1	20.00	-	-	1	20.00	-	-	2	40.00	-	-	-	-	5	1.02
	Total	63		9		57		62		107		5		98		0		91		492	

TABLE 14.15 (b): CANCER INCIDENCE BY LEVEL OF EDUCATION AND SITE (1998-1999) - FEMALES (Rural)

Sl. No	SITE	Illiterate		Literate		Primary		Middle		Secondary		Tech Mat		College		Others		Unknown		Total		
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
1	LIP	1	50.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	50.00	-	10	2.43
2	TONGUE	6	60.00	-	-	4	40.00	-	-	-	-	1	12.50	-	-	-	-	-	-	8	1.94	
3	GUM	4	50.00	-	-	3	37.50	-	-	-	-	1	50.00	-	-	-	-	-	-	2	0.49	
4	FLOOR OF MOUTH	-	-	-	-	1	50.00	-	-	-	-	-	-	-	-	-	-	-	-	3	0.73	
5	PALATE	2	66.67	-	-	1	33.33	-	15.38	-	-	-	-	-	-	-	-	2	15.38	13	3.16	
6	OTHER MOUTH	6	46.15	1	7.69	2	15.38	2	15.38	-	-	1	50.00	1	50.00	-	-	-	-	2	0.49	
7	PAROTID GLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.24	
8	PHARYNX ETC.	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	-	-	1	20.00	5	1.21	
9	OESOPHAGUS	2	40.00	-	-	2	40.00	-	-	-	-	-	-	1	9.09	-	-	3	27.27	11	2.67	
10	STOMACH	3	27.27	-	-	1	9.09	3	27.27	-	-	-	-	1	9.09	-	-	1	33.33	3	0.73	
11	COLON	1	33.33	-	-	-	-	1	33.33	-	-	-	-	1	50.00	-	-	-	-	2	0.49	
12	RECTOSIGMOID JUNCTION	-	-	-	-	1	50.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	RECTUM	2	33.33	-	-	-	-	1	16.67	1	16.67	-	-	1	16.67	-	-	2	33.33	6	1.46	
14	ANUS & ANAL CANAL	-	-	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	-	-	1	0.24	
15	LIVER	1	25.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	75.00	4	0.97	
16	GALL BLADDER	1	50.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	50.00	2	0.49	
17	OTHER BILIARY TRACT	-	-	-	-	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	1	0.24	
18	PANCREAS	2	50.00	-	-	-	-	2	50.00	-	-	-	-	-	-	-	-	1	100.00	4	0.97	
19	OTHER DIGESTIVE SYSTEM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.24	
20	ACCESSORY SINUS	-	-	-	-	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	-	1	0.24
21	LARYNX	-	-	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	1	33.33	3	0.73	
22	LUNG	-	-	1	33.33	-	-	1	33.33	-	-	-	-	-	-	-	-	-	-	1	0.24	
23	THYMUS	1	100.00	-	-	-	-	-	-	2	66.67	-	-	-	-	-	-	-	-	3	0.73	
24	BONE OF LIMBS	-	-	-	-	-	-	1	33.33	-	-	-	-	-	-	-	-	-	-	1	0.24	
25	OTHER BONE	1	100.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0.49	
26	SKIN MELANOMA	1	50.00	-	-	-	-	-	-	1	50.00	-	-	-	-	-	-	-	-	-	2	0.49
27	OTHER SKIN	1	16.67	-	-	1	16.67	3	50.00	1	16.67	-	-	-	-	-	-	-	-	6	1.46	
28	RETROPERITONEUM	-	-	-	-	-	-	-	-	1	33.33	-	-	-	-	-	-	2	66.67	3	0.73	

TABLE 14.15 (b) contd.

Sl No	SITE	Illiterate		Literate		Primary		Middle		Secondary		Tech Mat		College		Others		Unknown		Total		
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
29	CONNECTIVE TISSUE	1	25.00	-	-	-	-	1	25.00	2	50.00	-	-	-	-	-	-	-	-	4	0.97	
30	BREAST	12	12.77	2	2.13	16	17.02	14	14.89	21	22.34	1	1.06	19	20.21	-	-	9	9.57	94	22.82	
31	VULVA	-	-	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	-	-	1	0.24	
32	VAGINA	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	-	-	-	-	1	0.24	
33	CERVIX	17	25.76	2	3.03	20*	30.30	12	18.18	6	9.09	1	1.52	2	3.03	-	-	6	9.09	66	16.02	
34	BODY UTERUS	2	25.00	-	-	2	25.00	1	12.50	-	-	1	12.50	2	25.00	-	-	-	-	8	1.94	
35	UTERUS NOS.	-	-	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	-	-	1	0.24	
36	OVARY	1	4.76	-	-	3	14.29	8	38.10	6	28.57	-	-	2	9.52	-	-	1	4.76	21	5.10	
37	KIDNEY	1	100.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.24	
38	URINARY BLADDER	-	-	-	-	1	50.00	-	-	1	50.00	-	-	-	-	-	-	-	-	2	0.49	
39	BRAIN	-	-	-	-	1	16.67	1	16.67	3	50.00	-	-	-	-	-	-	1	16.67	6	1.46	
40	THYROID GLAND	2	9.09	-	-	3	13.64	2	9.09	7	31.82	-	-	4	18.18	-	-	4	18.18	22	5.34	
41	SEC. LYMPH NODES	-	-	-	-	2	66.67	1	33.33	-	-	-	-	-	-	-	-	-	-	3	0.73	
42	SEC. RESPIRATORY & DIGESTIVE	3	37.50	-	-	2	25.00	1	12.50	-	-	-	-	-	-	-	-	2	25.00	8	1.94	
43	SEC. OTHER SITES	1	50.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	50.00	2	0.49	
44	PRIMARY UNKNOWN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	7.04	
45	HODGKINS DISEASE	-	-	-	-	-	-	-	-	1	10.00	-	-	-	-	-	-	-	-	-	1	0.24
46	FOLLICULAR NHL	-	-	-	-	2	66.67	1	33.33	-	-	-	-	-	-	-	-	-	-	3	0.73	
47	DIFFUSE NHL	-	-	-	-	1	25.00	2	50.00	-	-	-	-	1	25.00	-	-	-	-	4	0.97	
48	T-CELL LYMPHOMA	-	-	-	-	1	100.00	-	-	-	-	-	-	-	-	-	-	-	-	1	0.24	
49	OTHER NHL	-	-	-	-	1	50.00	-	-	-	-	-	-	-	-	-	-	5	71.43	7	1.70	
50	MULTIPLE MYELOMA	-	-	-	-	-	-	-	-	2	28.57	-	-	-	-	-	-	-	-	-	2	0.49
51	LYMPHOID LEUKAEMIA	-	-	-	-	1	12.50	1	12.50	-	-	-	-	1	12.50	-	-	5	62.50	8	1.94	
52	MYELOID LEUKAEMIA	2	15.38	-	-	1	7.69	1	1.69	3	23.08	-	-	1	7.69	-	-	5	38.46	13	3.16	
53	LEUKAEMIA UNSPECIFIED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	100.00	2	0.49	
	Total	77		6		76		57		65		6		37		0		88		412		

Source: Hospital Cancer Registry 1997 and Population based Cancer Registry 1998-99

15 – CO-OPERATION & BANKING

15. Co-operation and Banking

Thin/ Division	Unit	1999-00	2000-01	2001-02
Co-operation				
Primary Agricultural Credit Societies	Nos	1628	1526	NA
Membership	Nos	11421000	10027756	NA
Loans advanced	Rs in lakhs	399363.18	887601.45	NA
Deposits	Rs in lakhs	534181.07	445732.96	NA
Banking				
Bank offices	Nos	44	NA	NA
Total Branches	Nos	3224	3281	3318
Total Deposits	Rs in crores	38619	44850	51656
Total Credit	Rs in crores	19001*	19180	22062
Credit Deposit ratio	Rs in crores	49.20*	42.77	42.71

- Including investments

Source: Registrar of Co-operative Societies, Canara Bank

16 - INDICES

16. Prices

Indices	2001	Upto 3/2002
Whole sale price Index	2077.03	2076.66
Consumer price Index		
Base 1970	1130.90 (Jan-Sep)	
Base 1998-99	113.80 (Oct-Dec)	113.5
Index no. of parity between prices received and paid by farmers (Parity Index)	48	48

Source: Department of Economics & Statistics

17 – PUBLIC DISTRIBUTION SYSTEM

17. Public Distribution System

SI No	Item	Unit	2000 April	As on 2001 February	As on 2002 March
1	No of ration card for families	'000	6302	6389	6389
2	Ration permits for institutions	Nos	17954	17618	17338
3	No of FCI depot	Nos	22	22	23
4	No of whole sale shop	Nos	365	338	335
5	No of retail shop	Nos	14251	14171	14170
6	Ration population	'000's	30630	30723	30718
7	Allotment of rice from central pool	'000'sMT	1744	1801	1847
8	Allotment of wheat from central pool	'000'sMT	409	453	453
9	Allotment of sugar from central pool	'000'sMT	169	54	58
10	Allotment of kerosene from central pool	'000Kl	395	359	346

Source: Civil Supplies

Sl. No.	Item	1988-89	1989-90	1990-91
1	No. of ration card for families	1000	1000	1000
2	Weight of grain in kg.	1000	1000	1000
3	No. of C.I.C. card	1000	1000	1000
4	No. of ration shops	1000	1000	1000
5	No. of fair price shops	1000	1000	1000
6	Weight of grain in kg.	1000	1000	1000
7	Weight of sugar in kg.	1000	1000	1000
8	Weight of oil in kg.	1000	1000	1000
9	Weight of pulses in kg.	1000	1000	1000
10	Weight of other food grains in kg.	1000	1000	1000

18 - STATE INCOME

18.1 State Income

Item	Unit	1999-2000	2000-01 (provisional)	2001-02 (Quick)
Net State Domestic products	Rs in lakhs			
At current prices	Rs in lakhs	5692604	6309412	6960212
At constant prices	Rs in lakhs	3271615	3445065	3607975

Source: DES

18.2 Sector-wise share of State domestic product (at current prices)

Name of Sector	Unit	1999-2000	2000-01 (provisional)	2001-02 (Quick)
Primary	Rs in lakhs	1490191	1605497	1706638
	%	(26.18)	(25.45)	(24.52)
Secondary	Rs in lakhs	1180400	1334431	1528634
	%	(20.74)	(21.15)	(21.96)
Tertiary	Rs in lakhs	3022013	3369484	3724940
	%	(53.09)	(53.40)	(53.52)

Source: DES

18.3 Sector-wise share of State domestic product (at constant prices)

Name of Sector	Unit	1999-2000	2000-01 (provisional)	2001-02 (Quick)
Primary	Rs in lakhs	850968	873107	896284
	%	(26.01)	(25.34)	(24.84)
Secondary	Rs in lakhs	637391	671219	705890
	%	(19.48)	(19.48)	(19.56)
Tertiary	Rs in lakhs	1783256	1900739	2005801
	%	(54.51)	(55.17)	(55.59)

Source: DES

18.4 Per Capita Income

Item	Unit	1999-2000	2000-01 (provisional)	2001-02 (Quick)
At current prices	Rs in lakhs	17709	19463	21310
At constant prices	Rs in lakhs	10178	10627	11046

Source: DES

Item	Unit	1997-98	2001-02 (Tentative)
State Domestic Product	Km lakhs	32716.7	44808.4
Government Income	Km lakhs	30750.1	40811.2
Non-Government Income	Km lakhs	1966.6	4000.2

18.5 Sector-wise share of State Domestic Product (at current prices)

Sector of Sector	Unit	1997-98	2001-02 (Tentative)
Primary	%	11.8400	12.2829
Secondary	%	52.1400	52.4120
Tertiary	%	35.9900	35.3051

19 - TOURISM

18.4 Per Capita Income

Item	Unit	1997-98	2001-02 (Tentative)
State Domestic Product	Rs lakhs	101.78	140.87
Population	1000000	11.76	12.10
Per Capita Income	Rs	8654.00	11634.00

19.1 Tourism

Year	No of foreign tourists arrived in Kerala	No of domestic tourists arrived in Kerala	Earnings from tourism (Rs in crores)
1991	69309	948991	28.28
1992	90635	994140	59.75
1993	95209	1027236	105.72
1994	104568	1284375	116.11
1995	142972	3915656	158.76
1996	176855	4403002	196.38
1997	182427	4953401	227.33
1998	189941	4481714	302.08
1999	202173	4888287	416.07
2000	209893	5011221	525.30
2001	208830	5239692	535.00

Source: Tourism Department

19.2 Growth in accommodation facilities of Hotels from 1999 to 2001

Category of Hotel	Number of Hotels			Number of Rooms			Number of Beds		
	1999	2000	2001	1999	2000	2001	1999	2000	2001
5 Star Deluxe	1	1	1	93	93	93	183	183	183
5 Star	4	6	6	445	594	594	843	1141	1141
4 Star	9	9	9	571	571	571	904	904	904
3 Star	24	39	46	1010	1555	2094	1872	2892	3867
2 Star	35	36	34	938	919	848	1758	1740	1604
5 Star	24	24	24	740	728	728	1312	1290	1290
Heritage	7	7	7	112	112	112	290	290	290
Total	104	122	127	3909	4572	5040	7162	8440	9279

Source: Tourism Department

19.3 State plan allocation for tourism 1996-2003

Year	Allocation (in crores)
1996-1997	29.20
1997-1998	36.00
1998-1999	37.20
1999-2000	36.00
2000-2001	46.00
2001-2002	40.00
2002-2003	80.00

Source: Tourism Department

19.1 Tourism

Year	No of foreign tourists arrived in Kerala	No of domestic tourists arrived in Kerala	Earnings from tourism (in crores)
1961	108350	273400	25.00
1962	107800	261000	25.20
1963	107200	249000	25.40
1964	106600	237000	25.60
1965	106000	225000	25.80
1966	105400	213000	26.00
1967	104800	201000	26.20
1968	104200	189000	26.40
1969	103600	177000	26.60
1970	103000	165000	26.80
1971	102400	153000	27.00
1972	101800	141000	27.20
1973	101200	129000	27.40
1974	100600	117000	27.60
1975	100000	105000	27.80
1976	99400	93000	28.00
1977	98800	81000	28.20
1978	98200	69000	28.40
1979	97600	57000	28.60
1980	97000	45000	28.80
1981	96400	33000	29.00
1982	95800	21000	29.20
1983	95200	9000	29.40
1984	94600	-	29.60
1985	94000	-	29.80
1986	93400	-	30.00
1987	92800	-	30.20
1988	92200	-	30.40
1989	91600	-	30.60
1990	91000	-	30.80
1991	90400	-	31.00
1992	89800	-	31.20
1993	89200	-	31.40
1994	88600	-	31.60
1995	88000	-	31.80
1996	87400	-	32.00
1997	86800	-	32.20
1998	86200	-	32.40
1999	85600	-	32.60
2000	85000	-	32.80
2001	84400	-	33.00
2002	83800	-	33.20
2003	83200	-	33.40
2004	82600	-	33.60
2005	82000	-	33.80
2006	81400	-	34.00
2007	80800	-	34.20
2008	80200	-	34.40
2009	79600	-	34.60
2010	79000	-	34.80
2011	78400	-	35.00
2012	77800	-	35.20
2013	77200	-	35.40
2014	76600	-	35.60
2015	76000	-	35.80
2016	75400	-	36.00
2017	74800	-	36.20
2018	74200	-	36.40
2019	73600	-	36.60
2020	73000	-	36.80
2021	72400	-	37.00
2022	71800	-	37.20
2023	71200	-	37.40
2024	70600	-	37.60
2025	70000	-	37.80

8.3. Growth in accommodation facilities of hotels from 1951 to 2021

20 - CRIME

Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
1951	10	12	15	18	22	28	35	45	60	80
1952	12	15	18	22	28	35	45	60	80	110
1953	15	18	22	28	35	45	60	80	110	150
1954	18	22	28	35	45	60	80	110	150	200
1955	22	28	35	45	60	80	110	150	200	280
1956	28	35	45	60	80	110	150	200	280	400
1957	35	45	60	80	110	150	200	280	400	550
1958	45	60	80	110	150	200	280	400	550	750
1959	60	80	110	150	200	280	400	550	750	1000
1960	80	110	150	200	280	400	550	750	1000	1300

18.3 State plan allocation for tourism 1988-2003

Year	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
1988	10.00	12.00	15.00	18.00	22.00	28.00	35.00	45.00	60.00	80.00	110.00	150.00	200.00	280.00	400.00	550.00
1989	12.00	15.00	18.00	22.00	28.00	35.00	45.00	60.00	80.00	110.00	150.00	200.00	280.00	400.00	550.00	750.00
1990	15.00	18.00	22.00	28.00	35.00	45.00	60.00	80.00	110.00	150.00	200.00	280.00	400.00	550.00	750.00	1000.00
1991	18.00	22.00	28.00	35.00	45.00	60.00	80.00	110.00	150.00	200.00	280.00	400.00	550.00	750.00	1000.00	1300.00
1992	22.00	28.00	35.00	45.00	60.00	80.00	110.00	150.00	200.00	280.00	400.00	550.00	750.00	1000.00	1300.00	1700.00
1993	28.00	35.00	45.00	60.00	80.00	110.00	150.00	200.00	280.00	400.00	550.00	750.00	1000.00	1300.00	1700.00	2200.00
1994	35.00	45.00	60.00	80.00	110.00	150.00	200.00	280.00	400.00	550.00	750.00	1000.00	1300.00	1700.00	2200.00	2800.00
1995	45.00	60.00	80.00	110.00	150.00	200.00	280.00	400.00	550.00	750.00	1000.00	1300.00	1700.00	2200.00	2800.00	3500.00
1996	60.00	80.00	110.00	150.00	200.00	280.00	400.00	550.00	750.00	1000.00	1300.00	1700.00	2200.00	2800.00	3500.00	4500.00
1997	80.00	110.00	150.00	200.00	280.00	400.00	550.00	750.00	1000.00	1300.00	1700.00	2200.00	2800.00	3500.00	4500.00	6000.00
1998	110.00	150.00	200.00	280.00	400.00	550.00	750.00	1000.00	1300.00	1700.00	2200.00	2800.00	3500.00	4500.00	6000.00	8000.00
1999	150.00	200.00	280.00	400.00	550.00	750.00	1000.00	1300.00	1700.00	2200.00	2800.00	3500.00	4500.00	6000.00	8000.00	11000.00
2000	200.00	280.00	400.00	550.00	750.00	1000.00	1300.00	1700.00	2200.00	2800.00	3500.00	4500.00	6000.00	8000.00	11000.00	15000.00
2001	280.00	400.00	550.00	750.00	1000.00	1300.00	1700.00	2200.00	2800.00	3500.00	4500.00	6000.00	8000.00	11000.00	15000.00	20000.00
2002	400.00	550.00	750.00	1000.00	1300.00	1700.00	2200.00	2800.00	3500.00	4500.00	6000.00	8000.00	11000.00	15000.00	20000.00	28000.00
2003	550.00	750.00	1000.00	1300.00	1700.00	2200.00	2800.00	3500.00	4500.00	6000.00	8000.00	11000.00	15000.00	20000.00	28000.00	38000.00

20.1 Crime

	1999	2000	2001	As on 03/2002
No of suicides in Kerala	9778	9304	9572	NA
No of accidents on roads	33296 (1998-1999)	37072	38361	9532
No of persons killed	2506 (1998-99)	2710	2674	692
No of vehicles involved in the accidents	36769 (1998-99)	44841	46829	NA

Source: State Crime Records Bureau

Particulars	Unit	1999	2000	2001
Police station	Nos	434	437	438
Police outposts	Nos	24	23	18
Total Police personnel	Nos	40135	42278	43512

Source: State Crime Records Bureau

20.2(a) Victims of rape under different age group in India and States during 1997

State/Union Territory/city	No. of cases reported	Number of Victims			
		Below 10 Years	10-16 years	16-30 Years	30 Years and above
Andra Pradesh	947	68	279	464	136
Arunachal Pradesh	43	7	20	13	3
Assam	717	28	167	398	124
Bihar	1457	13	185	1006	253
Goa	15	4	4	7	0
Gujarat	375	23	107	208	37
Haryana	373	35	121	175	42
Himalchal Pradesh	129	6	42	64	17
Jammu and Kashmir	166	0	0	119	47
Karnataka	244	21	50	151	22
Kerala	588	34	133	347	74
Madhya Pradesh	3518	166	852	1961	539
Maharashtra	1246	98	403	613	132
Manipur	9	2	1	1	5
Meghalaya	37	0	4	28	5
Mizoram	52	3	8	33	8
Nagaland	17	1	2	10	4
Orissa	679	11	111	437	120
Punjab	184	19	56	92	17
Rajasthan	1255	19	124	767	346
Sikkim	7	1	3	3	0
Tamil Nadu	324	25	83	204	12
Tripura	98	3	20	58	17
Uttar Pradesh	1457	52	420	764	221
West Bengal	824	38	235	465	86
Total (States)	14761	677	3430	8388	2266

Source : Crime in India

20.2(b) Victims of rape under different age group in India and States during 1998

State/Union Territory/city	No. of cases reported	Number of Victims			
		Below 10 Years	10-16 years	16-30 Years	30 Years and above
Andra Pradesh	869	57	231	427	154
Arunachal Pradesh	32	3	7	20	2
Assam	744	25	184	460	75
Bihar	1421	4	193	919	305
Goa	16	1	5	9	1
Gujarat	368	27	108	193	40
Haryana	364	25	106	177	56
Himalchal Pradesh	128	5	28	81	14
Jammu and Kashmir	178	0	15	135	28
Karnataka	233	15	64	119	35
Kerala	589	25	146	352	66
Madhya Pradesh	3354	81	725	1882	666
Maharashtra	1154	79	373	522	180
Manipur	13	2	5	4	2
Meghalaya	42	4	7	29	2
Mizoram	84	20	29	28	7
Nagaland	13	1	3	9	0
Orissa	679	11	111	437	120
Punjab	219	13	78	104	24
Rajasthan	1266	25	132	755	354
Sikkim	7	2	0	3	2
Tamil Nadu	362	16	75	233	38
Tripura	73	2	14	57	0
Uttar Pradesh	1605	98	418	845	244
West Bengal	757	15	199	455	88
Total (States)	14570	556	3256	8255	2503

Source : Crime in India

20.2(c) Victims of rape under different age group in India and States during 1999

State/Union Territory/city	No. of cases reported	Number of Victims			
		Up to 10 Years	11-15 years	16-30 Years	30 Years and above
Andra Pradesh	895	58	144	542	151
Arunachal Pradesh	39	0	9	30	0
Assam	703	25	94	484	100
Bihar	1447	12	66	1143	226
Goa	18	7	4	6	1
Gujarat	331	25	67	210	29
Haryana	372	20	68	248	36
Himalchal Pradesh	109	7	22	67	13
Jammu and Kashmir	170	1	11	122	36
Karnataka	301	24	46	210	21
Kerala	423	23	98	251	51
Madhya Pradesh	3561	134	626	2324	477
Maharashtra	1320	100	259	827	134
Manipur	12	1	3	6	2
Meghalaya	27	2	2	23	0
Mizoram	71	21	31	14	5
Nagaland	11	0	2	9	0
Orissa	820	24	104	540	152
Punjab	282	30	85	143	24
Rajasthan	1198	28	109	841	220
Sikkim	7	2	0	4	1
Tamil Nadu	430	18	70	314	28
Tripura	72	2	4	58	8
Uttar Pradesh	1593	67	277	1095	154
West Bengal	819	7	77	678	57
Total (States)	15031	638	2278	10189	1926

Source: Crime in India - 1999

20.3 Causes of Suicides in Kerala

Causes of Suicides	1999			2000			2001		
	Total	Female	% of Female to total	Total	Female	% of Female to total	Total	Female	% of Female to total
1	2	3	4	5	6	7	8	9	10
Failure in Examination	57	33	57.9	71	44	61.9	86	52	60.5
Poverty	9	2	22.2	11	0	0	3	-	-
Love Affairs	148	58	39.2	133	59	44.4	150	63	42.0
Insanity	651	253	38.9	812	254	31.3	954	339	35.5
Dispute over poverty	51	19	37.3	52	15	28.8	50	15	30.0
Dreadful diseases	2069	703	33.9	237	63	26.6	1529	441	28.8
Unemployment	307	68	22.1	180	27	15.0	192	27	14.1
Bankruptcy of sudden change in economic status	1264	273	21.6	1317	259	19.7	1451	267	18.4
Death of dear persons	63	27	42.9	76	31	40.8	83	34	41.0
Fall in social reputation	139	51	36.7	91	43	47.3	88	31	35.2
Dowry disputes	20	14	7.0	35	35	100	26	25	96.2
Illegitimate pregnancy	10	10	100	12	12	100	15	13	86.7
Causes not known	1021	293	28.7	1024	327	31.9	840	240	28.6
Other causes	5809	1121	19.3	5253	1526	29.1	4105	1238	30.2
Total	11618	2925	25.2	9304	2695	28.9	9572	2785	29.1

Source: State Crime Records Bureau

20.4 Victims of rape under different age group in Kerala

Year	No. of rape cases registered	No. of victims by age group				
		Up to 10 year	11 to 15 Years	15 to 30 Years	Above 30 years	
1998	589	25	146	352	66	
1999	423	23	98	251	51	
2000	552	22	114	336	80	
		-	11 to 14 years	14 to 18 years	18 to 30 years	Above 30 years
2001	562	19	46	126	306	65

20.5 (a) DETAILS OF ROAD ACCIDENTS IN KERALA FOR THE PERIOD FROM 01/10/2000 TO 31/12/2000

District	Number of			Type of road								Types of vehicles involved in the accidents										Cause of accident			During	
	Cases	Died	Gr. Injury	Injured	NH	SH	OR	Kbus	Pbus	Lorry	Mini	Car	Jeep	Auto	Twir	Other	N. known	Rash	Dru	Othr	Day	Night	Day	Night		
																									Rash	Dru
Tiruvandrum City	1842	98	1088	954	502	37	1303	247	114	91	115	390	41	400	1088	50	20	1747	0	95	1318	524				
Tiruvandrum Rural	2175	161	1413	1218	611	159	1405	271	121	113	212	351	121	388	791	91	50	2120	0	55	1352	823				
Kollam	2729	254	1898	1925	1037	190	1502	192	262	238	237	401	225	578	935	52	17	2684	0	45	1928	801				
Pathanamthitta	1569	105	989	959	0	491	1075	66	167	70	105	250	178	398	493	95	34	1546	0	23	1129	440				
Alappuzha	3230	228	1460	2527	1146	303	1781	164	213	125	289	542	64	586	1255	195	108	3200	0	30	2201	1029				
Kottayam	2594	192	1429	1896	0	560	2034	91	386	102	133	352	238	641	876	81	71	2560	0	34	1500	1094				
Eranakulam City	2971	138	1488	1367	771	1246	954	62	579	197	157	574	77	404	1607	66	102	2898	0	73	1923	1048				
Eranakulam Rural	3878	225	2036	2882	855	492	2531	118	420	108	277	496	208	727	1979	338	126	3772	2	104	2706	1172				
Idukki	1056	63	628	1094	92	317	647	25	179	42	52	85	299	261	267	34	22	1029	0	27	752	304				
Thrissur	4041	284	2731	2643	1001	556	2484	110	651	346	243	590	189	956	1869	139	42	4041	0	0	2912	1129				
Palakkad	2155	222	726	2392	344	945	866	54	384	272	109	282	254	512	826	93	29	2151	0	4	1576	579				
Malappuram	2232	226	1299	2199	370	522	1340	34	410	115	132	168	372	616	466	142	39	2230	0	2	1688	544				
Kozhikode City	1762	102	590	1514	654	381	727	35	465	131	85	265	163	368	690	35	13	1749	0	13	1219	543				
Kozhikode Rural	1477	127	750	1490	419	399	659	40	306	115	85	119	303	331	288	27	25	1474	0	3	1065	412				
Wayanad	739	57	288	915	0	198	541	35	88	31	23	43	211	204	207	29	5	725	0	14	518	221				
Kannur	1833	149	518	2756	481	294	1058	40	451	187	94	200	302	464	374	49	12	1825	0	8	1379	454				
Kasaragod	789	79	383	958	229	116	444	33	115	64	56	72	127	302	193	31	8	787	0	2	595	194				
Railways	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
State Total	37072	2710	19714	29689	8512	7206	21354	1617	5311	2347	2404	5180	3372	8136	14204	1547	723	36538	2	532	25761	11311				

Source: State Crime Records Bureau

20.5(b) DETAILS OF ROAD ACCIDENTS IN KERALA FOR THE PERIOD FROM 01/10/2001 TO 31/12/2001

District	Number of			Type of road				Types of vehicles involved in the accidents										Cause of accident			During	
	Cases	Died	Gr. Injury	Injured	NH	SH	OR	Kbus	Pbus	Lorry	Mini	Car	Jeep	Auto	Twir	Other	N known	Rash	Dru	Othr	Day	Night
Tiruvandrum City	1825	100	993	968	518	23	1284	210	83	62	123	439	43	430	1112	22	23	1651	3	171	1326	499
Tiruvandrum Rural	2289	170	1619	1116	625	114	1550	242	103	105	247	391	124	403	889	63	40	2225	0	64	1278	1011
Kollam	2951	245	1977	1804	1218	175	1558	180	308	173	220	503	216	631	1199	57	20	2886	0	65	2120	831
Pathanamthitta	1435	101	864	1004	0	395	1040	67	206	54	90	246	167	350	495	53	35	1420	0	15	1037	398
Alappuzha	3342	219	1445	2443	1267	253	1822	166	219	124	313	580	67	565	1335	195	118	3314	0	28	2062	1280
Kottayam	2858	166	1626	1939	0	657	2201	117	450	95	163	412	204	768	946	98	122	2799	0	59	1902	956
Ernakulam City	3246	130	1598	1440	1176	593	1477	92	713	229	219	632	92	480	1633	28	81	3119	0	127	1324	1922
Ernakulam Rural	3984	221	2030	2979	967	365	2652	131	457	90	270	536	258	694	2110	403	91	3778	0	206	2760	1224
Idukki	1108	56	668	1026	100	329	679	27	224	34	45	82	272	305	324	27	26	1065	0	43	798	310
Thrissur	4350	307	2781	2746	1152	676	2522	105	652	315	324	676	168	939	2209	45	42	4345	0	5	3144	1206
Palakkad	2183	231	810	2586	444	806	933	54	377	248	171	241	236	536	988	69	32	2170	0	13	1600	583
Malappuram	2440	225	1342	2438	549	398	1493	46	394	76	160	226	288	607	607	209	55	2429	0	11	1531	909
Kozhikode City	1812	129	757	1536	747	317	748	38	474	141	108	276	156	350	810	16	22	1779	0	33	1279	533
Kozhikode Rural	1514	114	675	1382	490	355	669	33	290	96	99	114	282	328	396	13	20	1511	0	3	1032	482
Wayanadu	530	49	236	630	125	51	364	35	108	11	17	26	120	137	167	26	10	526	0	4	383	147
Kannur	1709	123	545	2354	489	224	996	34	415	147	100	176	196	455	407	23	25	1704	0	5	1223	486
Kasaragod	785	88	377	941	228	135	422	28	98	63	41	75	107	302	208	18	11	785	0	0	571	214
Railways	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
State Total	38361	2674	20343	29332	10095	5866	22400	1605	5571	2063	2710	5631	2996	8280	15835	1365	773	37506	3	852	25370	1299

Source: State Crime Records Bureau

21 - EXPORT & IMPORT

21.1 Distribution of Important Cargo according to Destination/Region during 2001-02

(In tonnes)

Sl No	Commodity	Indian coastal ports	Adjacent Countries								U.K	Ger- many
			Pakistan	Srilanka	Afgani- stan	Bangla- desh	Far Eastern Countries	Japan	Other Asian Countries			
1	2	3	4	5	6	7	8	9	10	11	12	
1	Rice & Paddy	0	0	0	0	0	0	0	0	0	0	
2	Other grains including pulses & flour	0	0	0	0	0	2300	0	98	0	0	
3	Coal	0	0	0	0	0	69013	0	0	0	0	
4	Cashew nuts	0	0	0	0	0	72679	2497	0	0	9312	
5	Machinery	0	0	0	0	0	871	0	874	0	265	
6	Iron & Steel	36967	0	102	0	0	1412	0	58506	0	20	
7	Tin Plate	0	0	0	0	0	0	0	0	0	0	
8	Motor Vehicles & Parts	0	0	3	0	0	67	0	56	0	0	
9	Chemical & Chemical Preparations	0	0	2949	0	0	9823	0	1868	0	395	
10	Oil seeds including Copra & Groundnut	0	0	0	0	0	0	0	0	0	0	
11	Drugs & Medicines	0	0	0	0	0	46	0	117	0	0	
12	Paper, old newspaper & stationery	0	0	0	0	0	578	0	417	0	59	
13	Cotton raw & waste	0	0	0	0	0	3934	534	5782	0	447	
14	Oilman stores, provisions & stores	0	0	0	0	0	0	0	0	0	0	
15	Sulphur	0	0	0	0	0	41074	0	60624	0	0	
16	Rock Phosphate	0	0	0	0	0	10050	0	88523	0	14482	
17	Fertilizers	0	0	0	0	0	21253	0	31700	0	0	
18	Liquid Ammonia	0	0	0	0	0	0	0	0	0	0	
19	Phosphoric Acid	0	0	0	0	0	0	0	25957	0	0	
20	Salt	27205	0	0	0	0	0	0	0	0	0	
21	Zinc Concentrate	0	0	0	0	0	17613	0	22472	0	0	
22	Calcined Bauxite	0	0	0	0	0	0	0	0	0	0	
23	Sugar	0	0	0	0	0	0	0	0	0	0	
24	Cement	234303	0	0	0	0	0	0	0	0	0	
25	Miscellaneous	3980104	0	3699	0	23115	416137	13871	3747914	27742	9247	
	Total 2001-2002	4278579	0	6753	0	23115	666850	16902	4044908	27742	34227	
	Total 2000-2001	4781749	42	60703	559	27264	613579	16520	4854140	34268	12886	

(In tonnes)

SI No	Commodity	Overseas Regions									Foreign Total	Grand Total
		CIS	Other European Countries	USA	Canada	Other American Countries	African Countries	Australia & Newzealand				
1	2	13	14	15	16	17	18	19	20	21		
1	Rice & Paddy	0	0	0	0	0	0	0	0	0	0	
2	Other grains including pulses & flour	0	2600	0	2400	0	1820	0	9218	9218		
3	Coal	0	0	0	0	0	23442	0	92455	92455		
4	Cashew nuts	16	15848	0	0	1566	115331	0	217249	217249		
5	Machinery	2	0	0	0	2900	379	0	5291	5291		
6	Iron & Steel	30	21300	0	0	0	21159	0	102529	139496		
7	Tin Plate	0	0	0	0	0	0	0	0	0		
8	Motor Vehicles & Parts	0	64	0	0	52	0	0	242	242		
9	Chemical & Chemical Preparations	87	2725	0	0	9138	10044	0	37029	37029		
10	Oil seeds including Copra & Groundnut	0	0	0	0	0	0	0	0	0		
11	Drugs & Medicines	9	110	0	0	0	0	0	282	282		
12	Paper, old newspaper & stationery	13	4	0	0	165	0	0	1236	1236		
13	Cotton raw & waste	227	572	0	0	593	1633	0	13722	13722		
14	Oilman stores, provisions & stores	0	0	0	0	0	0	0	0	0		
15	Sulphur	0	46604	0	0	44054	54128	0	246484	246484		
16	Rock Phosphate	0	47300	0	0	34320	0	0	194675	194675		
17	Fertilizers	0	53997	0	0	0	0	0	106950	106950		
18	Liquid Ammonia	0	7874	0	0	13697	0	0	21571	21571		
19	Phosphoric Acid	0	28604	0	0	0	21274	0	75835	75835		
20	Salt	0	0	0	0	0	0	0	27205	27205		
21	Zinc Concentrate	0	10129	0	0	20	10768	0	60982	60982		
22	Calcined Bauxite	0	0	0	0	0	0	0	0	0		
23	Sugar	0	0	0	0	0	0	0	0	0		
24	Cement	0	0	0	0	0	0	0	0	0		
25	Miscellaneous	462	9248	73980	23119	13871	259399	4623	4626427	8606531		
	Total 2001-2002	846	246979	73980	25519	120356	519377	4623	5812177	10090756		
	Total 2000-2001	6054	96943	106468	26692	27499	384143	26571	6279345	11061094		

21.2 DISTRIBUTION OF EXPORT CARGO ACCORDING TO DESTINATION/ REGION DURING 2001-2002

(In tonnes)

Sl No	Commodity	Indian coastal ports	Adjacent Countries					Overseas Region				
			Pakistan	Srilanka	Afganistan	Bangladesh	Far Eastern Countries	Japan	Other Asian Countries	U.K	Germany	
1	2	3	4	5	6	7	8	9	10	11	12	
1	Coir Products	0	148	15	0	8	1020	868	3777	7478	5043	
2	Tea	0	1987	163	0	0	897	842	30175	3173	913	
3	Rubber & Rubber Products	0	118	1857	0	36	1235	141	3768	1339	703	
4	Coffee	0	0	38	0	0	712	1530	25360	1014	20059	
5	Cashew Kernels	0	0	67	0	0	992	2503	9079	3994	994	
6	Chemicals	0	0	1190	0	544	3665	1730	4189	1462	357	
7	Cotton raw & Waste	0	0	0	0	0	0	0	0	0	0	
8	Cotton Piece goods	0	0	52	0	0	147	313	1790	946	1075	
9	Rice & Other Food grains	0	0	0	0	0	123	0	10217	0	101	
10	Pepper	0	0	0	0	0	553	777	1144	786	930	
11	Ginger	0	0	1	0	0	6	110	1939	99	29	
12	Cardamom	0	0	0	0	0	28	100	178	0	0	
13	Turmeric	0	0	0	0	0	125	214	486	179	277	
14	Coconut oil	0	0	0	0	0	0	1	124	0	0	
15	Cashew Shell Liquid	0	0	0	0	0	0	0	5685	0	71	
16	Lemongrass Oil	0	0	1	0	0	0	0	0	8	9	
17	Timber	0	0	242	0	30	232	111	3041	65	32	
18	Marine Products	0	27	157	0	36	14458	9923	32761	218	1090	
19	Machinery	0	0	104	0	707	609	383	1704	58	277	
20	Iron & Steel	0	0	27	0	0	51	85	232	357	1591	
21	Mineral Sand including Granite	21	93	157	0	183	1287	21823	17624	516	975	
22	Cement	2560	0	0	0	0	0	0	0	0	0	
23	Miscellaneous	748552	1405	4174	0	788	56531	18563	43462	13270	12758	
	Total 2001-2002	751133	3778	8245	0	2332	82671	60017	196735	34962	47284	
	Total 2000-2001	1000804	4932	16927	0	1941	88035	68883	208721	35835	48761	

Sl No	Commodity	Overseas Regions						Foreign Total	Grand Total	
		CIS	Other European Countries	USA	Canada	Other American Countries	African Countries			Australia & Newzealand
1	2	13	14	15	16	17	18	19	20	21
1	Coir Products	697	17730	19820	1163	752	406	1936	60861	60861
2	Tea	41012	11345	2489	171	263	2180	545	96155	96155
3	Rubber & Rubber Products	32	5251	2019	179	354	404	334	17770	17770
4	Coffee	10625	75205	4098	2156	34	3759	1576	146166	146166
5	Cashew Kernals	1055	16396	27343	2126	173	181	1201	66104	66104
6	Chemicals	218	1564	940	85	71	2827	701	19543	19543
7	Cotton raw & Waste	0	0	0	0	0	0	0	0	0
8	Cotton Piece goods	45	3578	1569	245	58	97	250	10165	10165
9	Rice & Other Foodgrains	0	87	65	32	0	187	0	10812	10812
10	Pepper	1221	4564	12969	2125	65	371	570	26075	26075
11	Ginger	21	469	579	44	13	540	85	3935	3935
12	Cardamom	10	0	11	0	0	1	36	364	364
13	Turmeric	0	314	1780	108	43	349	146	4021	4021
14	Coconut oil	0	0	6	0	0	0	0	131	131
15	Cashew Shell Liquid	0	0	0	0	40	0	0	5796	5796
16	Lemongrass Oil	0	5	12	0	0	0	0	35	35
17	Timber	0	304	154	23	0	734	23	4991	4991
18	Marine Products	36	35699	12849	1396	32	1956	432	111070	111070
19	Machinery	84	6480	378	235	6	2984	266	14275	14275
20	Iron & Steel	53	5262	3093	970	33	74	55	11883	11883
21	Mineral Sand including Granite	43	2904	6113	905	20	344	1194	54181	54202
22	Cement	0	0	0	0	0	0	0	0	2560
23	Miscellaneous	13017	290154	57005	6816	16223	14131	4601	552898	1301450
	Total 2001-2002	68169	477311	153292	18779	18180	31525	13951	1217231	1968364
	Total 2000-2001	55153	303996	155851	15670	18847	43033	15184	1081769	2082573

Source: Cochin Port Trust

745

