

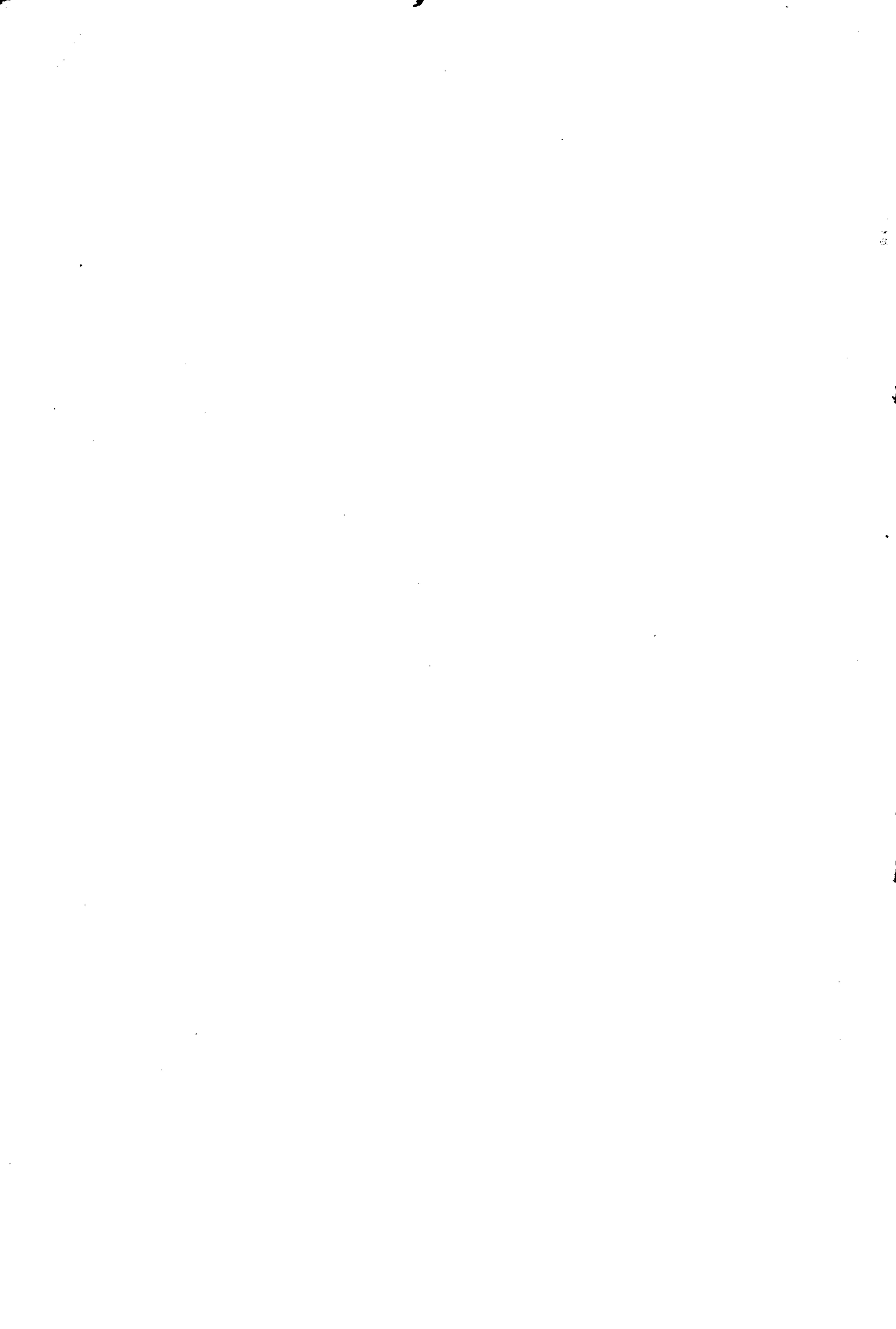


GOVERNMENT OF KERALA

WOMEN IN
KERALA

1994

DEPARTMENT OF ECONOMICS AND STATISTICS
THIRUVANANTHAPURAM



G O V E R N M E N T O F K E R A L A

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WOMEN IN KERALA
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THIRUVANANTHAPURAM
1994



P R E F A C E

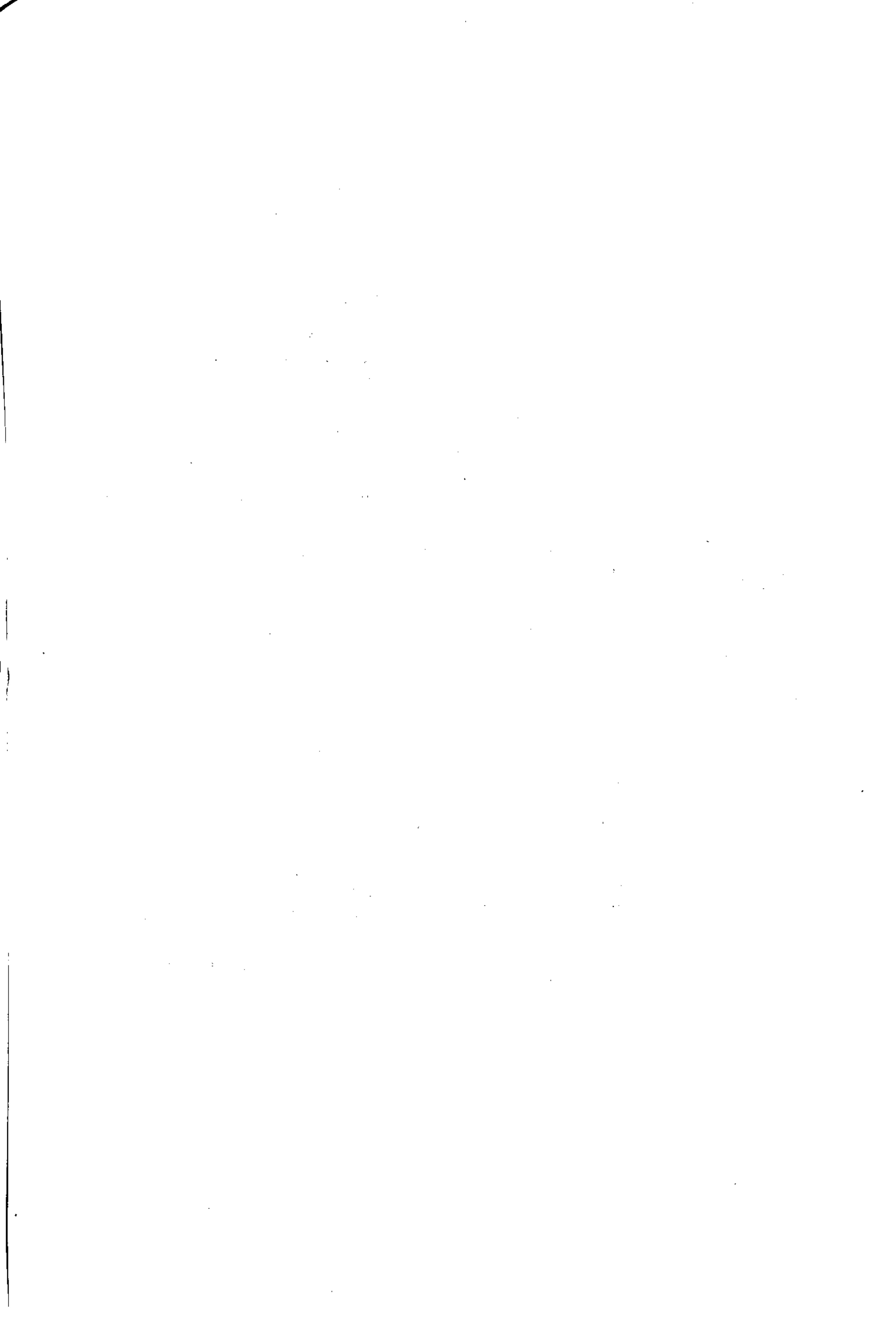
For a better understanding of the complex problems women face in the society, identification of statistical indicators relevant to the area is crucial. This is so especially when women's issues become an important agenda for almost all socio-economic studies. The indicators of Women's Status in the society are related to population, mortality, health, education and economic activity. These indicators are presented in "Women in Kerala 1994" which is the fifth publication in the series.

It is hoped that this publication would be of considerable use to the planners for evaluating the various women's programmes implemented so far and formulating suitable schemes in future. It is also hoped that this would serve as a background material for any studies on women. This report was prepared by Smt. Flora Solomon, Assistant Director and Smt. S. Leelamony, Research Officer with the assistance of Smt. B. Ponnammal, Research Assistant, Shri. C. Krishnakumar and Shri. K. Raveendran, U.D. Compilers.

Suggestions for making further improvements in the subsequent issues of the publication will be gratefully acknowledged.

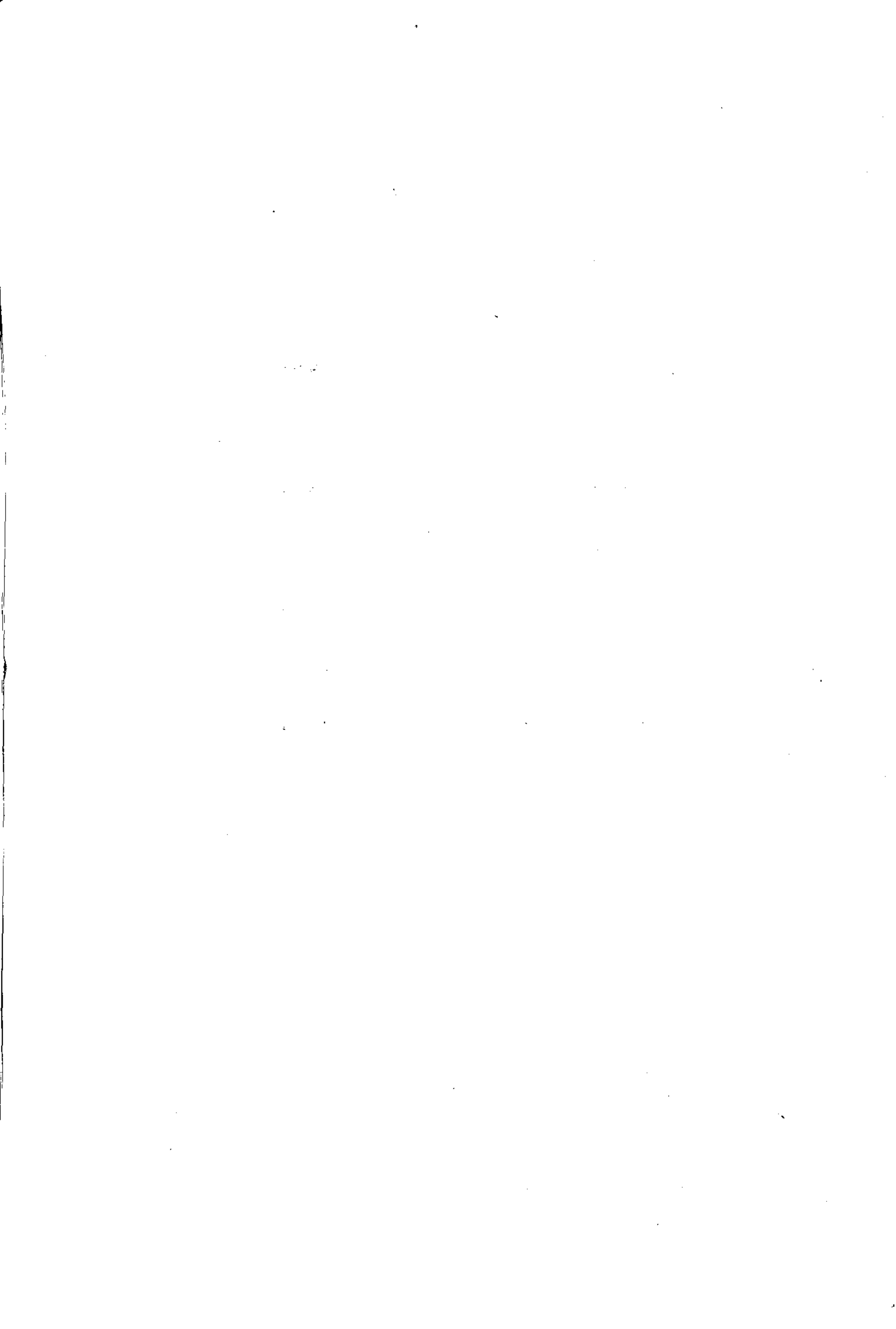
Dr. M. KUTTAPPAN,
Thiruvananthapuram,
13.6.1994.

DIRECTOR.



C O N T E N T S

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2. Education	17-41
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6. Miscellaneous	70-79



Selected indicators of development of women - Kerala and India

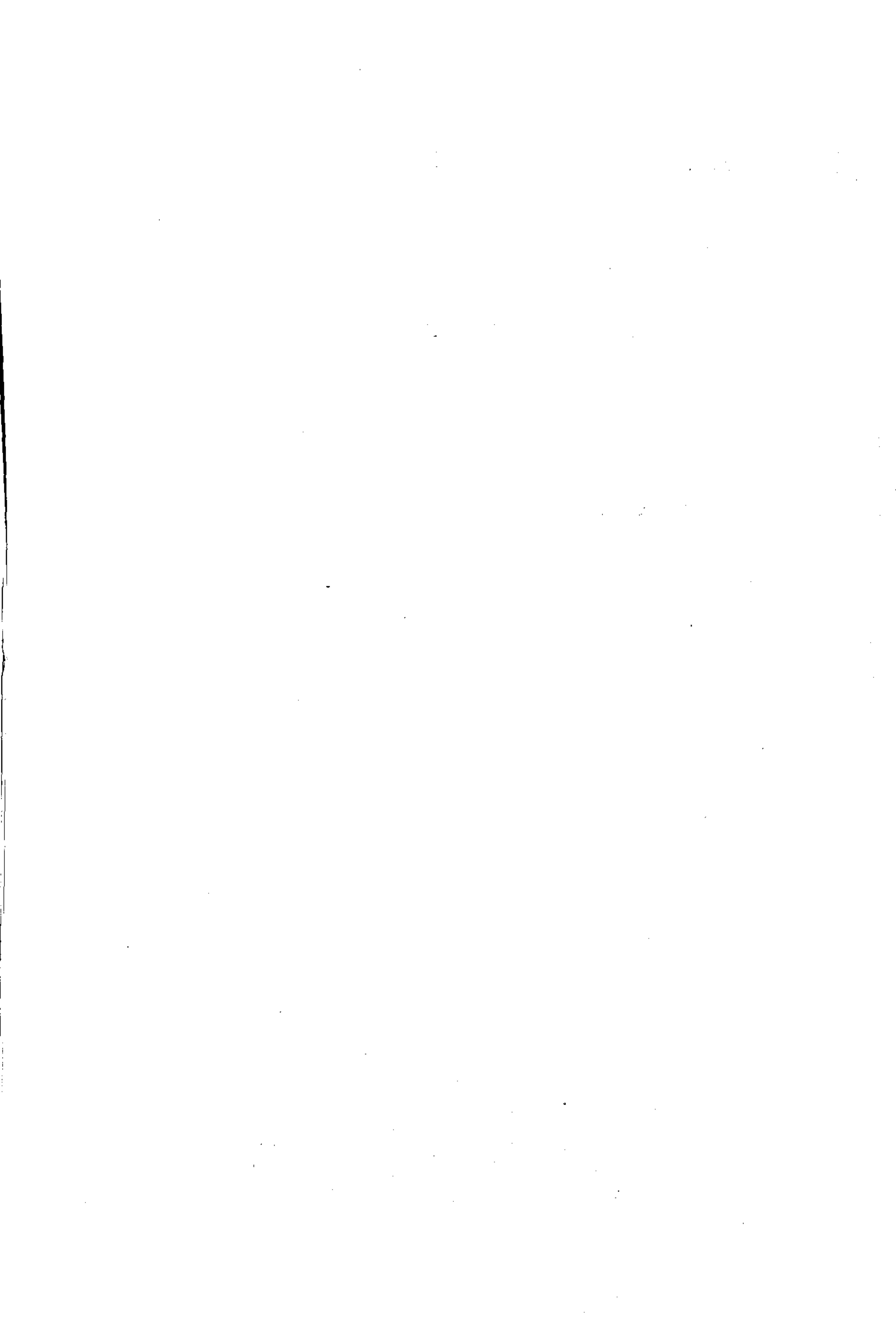
Items	Unit	Kerala					India				
		1961	1971	1981	1991	1961	1971	1981	1991	1961	1971
1	2	3	4	5	6	7	8	9	10	9	10
Female population	Lakhs	85	108	129	148	2129	2640	3308	3926		
Sex ratio	No.	1022	1016	1032	1036	941	932	934	927		
Literacy rate (female)	%	38.9	54.3	65.7	86.2	13.0	18.4	24.8	39.2		
Literacy rate SC females	"	17.4	33.4	49.7	74.3	3.3	6.4	10.9	23.8		
Literacy rate ST - females	"	11.9	19.4	26.0	51.1	3.2	4.9	8.0	18.2		
Infant mortality rate	per 1000	-	-	-	-	-	-	-	-		
Combined	Live births	-	61	37	16	-	-	122	110	*80	
Rural	"	-	60	40	17	-	-	138	119	*86	
Urban	"	-	48	24	15	-	-	82	62	*52	
Married couples	per 1000 popln.	151	140	146	-	-	-	170	165	-	
Child-woman ratio@	per 1000 women	700	550	409	-	659	655	546	-		
Mean age at marriage	years	26.3	26.7	27.7	-	20.0	22.4	23.4	-		
Males	"	19.8	21.1	21.9	-	14.5	17.2	18.7	-		
females											
Expectation of life at birth											
Males	"	46.2	60.5	60.6	67.3	41.9	46.4	54.1	**60.6		
females	"	50.0	61.1	62.1	72.4	40.6	44.7	54.7	**61.7		
Total workers - females	Lakhs	16.8	14.5	21.5	23.5	595.0	313.0	635.2	874.4		
Proportion of female workers	%	19.7	13.5	16.6	15.9	28.0	11.9	19.8	22.3		
to total female population	"	80.3	86.5	83.4	84.1	72.0	88.1	80.2	77.7		
Proportion of female non-workers	"										

@ Children in the age group of 0-4/1000 women.

* Estimate for 1991-92.

** Projected values for 1991-92.

Literacy rate for 1991 is effective literacy rate.
India - 1991 Census - Excludes Assam & Jammu and Kashmir.



1 POPULATION

- 1.1 Area, population and other demographic particulars in India and Southern States - 1991.
- 1.2 Area, population, sex-ratio, density of population of Kerala - 1991 - District-wise.
- 1.3 District-wise projected population of Kerala 1992-2000
- 1.4 District-wise distribution of SC and ST women in Kerala. - 1991.
- 1.5 District-wise distribution of fishermen population in Kerala - 1993.
- 1.6 Important vital rates in India and Southern States 1981 to 1989.
- 1.7 Fertility indices in India and Southern States.
- 1.8 Percentage distribution of sample births by type of medical attention at birth 1991.
- 1.9 Percentage distribution of sample deaths by type of medical attention received before death - 1991.
- 1.10 Expectation of life at birth - Kerala - rural.
- 1.11 Projected value of the expectation of life at birth by sex in India and Southern States.
- 1.12 Estimated age-specific death rates by sex in India and Southern States - 1991.
- 1.13 Estimated age-specific death rates by sex in Kerala - 1991.

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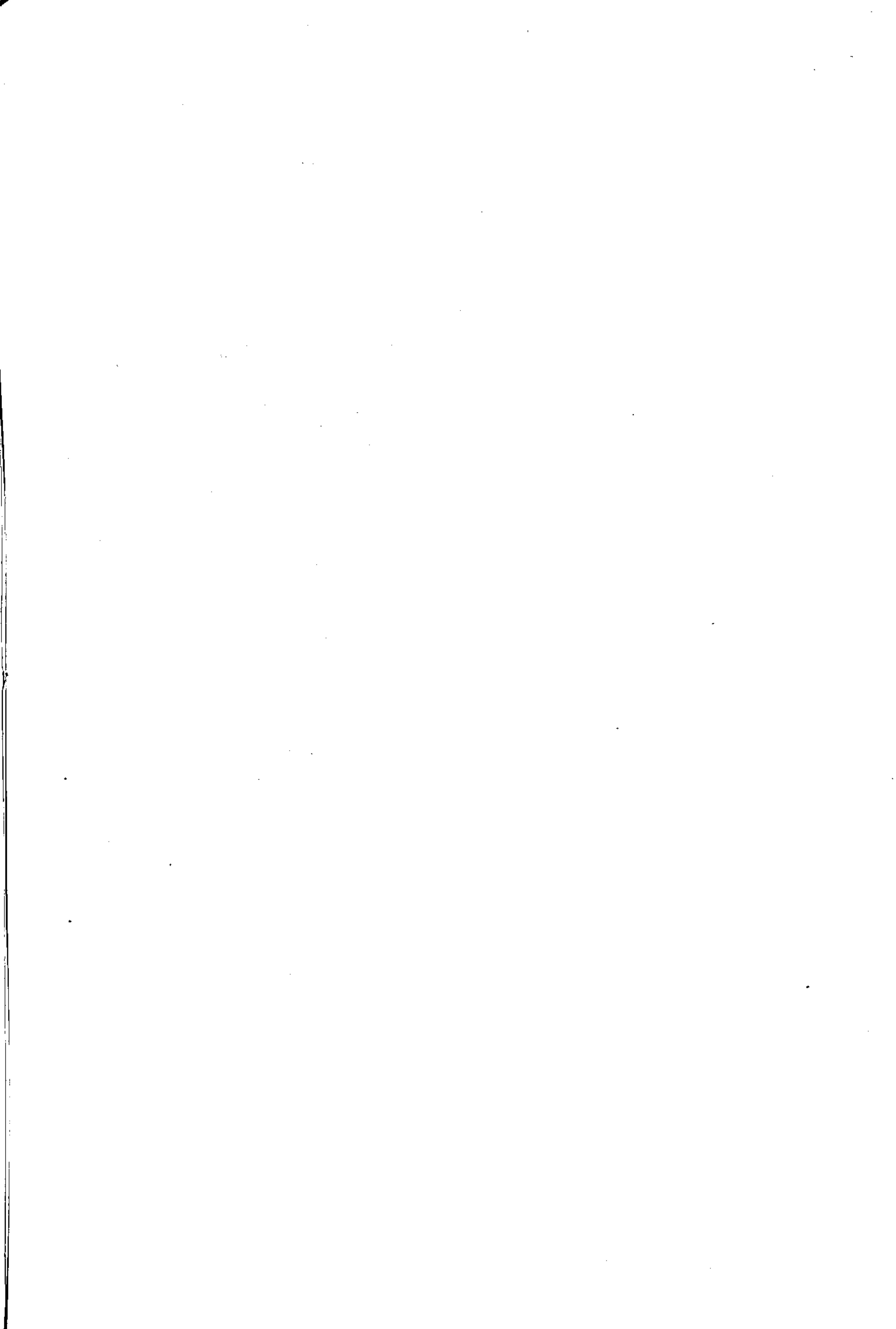


Table - 1.1 : Area, population and other demographic particulars in India and southern states - 1991

State	Area Sq.Km.	Population		% of female popu- lation to total population	Sex ratio	Density
		Total	Female			
1	2	3	4	5	6	7
Andhra Pradesh	275045	66508008	32783427	49.29	972	242
Karnataka	191791	44977201	22025284	48.97	960	235
Kerala	38863	29098518	14809523	50.89	1036	749
Tamilnadu	130058	55858946	27559971	49.34	974	429
India (Excluding J & K)	3065027	838583988	403367630	48.10	927	273

Source - Census 1991

1.2: District-wise area, population, sex-ratio, density of population of Kerala 1991

District	Area Sq.Km.	Population		% of female to total population	Sex ratio	Density of population
		Total	Female			
1	2	3	4	5	6	7
Thiruvananthapuram	2192	2946650	1499056	50.87	1036	1344
Kollam	2491	2407566	1224756	50.87	1035	967
Pathanamthitta	2642	1188332	612156	51.51	1062	450
Alappuzha	1414	2001217	1025332	51.23	1051	1415
Kottayam	2203	1828271	915411	50.06	1003	830
Idukki	5019	1078066	532194	49.37	975	215
Ernakulam	2407	2817236	1408587	49.99	1000	1170
Thrissur	3032	2737311	1424628	52.04	1085	903
Palakkad	4480	2382235	1226413	51.48	1066	532
Malappuram	3550	3096330	1588050	51.28	1053	872
Kozhikode	2344	2619941	1327176	50.65	1027	1118
Wayanad	2131	672128	330170	49.12	966	315
Kannur	2966	2251727	1152889	51.20	1049	759
Kasaragod	1992	1071508	542705	50.64	1026	538
State	38863	29098518	14809523	50.89	1036	749

Source: Census 1991.

Table - 1.3: District-wise projected population of Kerala - 1992 - 2000
as on 31st March (Projected population '000)

District	Census population 1991	Projected population									
		1994	1995	1996	1997	1998	1999	2000	1	2	3
											4
									5	6	7
									8	9	10
									9	11	
Thiruvananthapuram	2946650	2986	3026	3067	3109	3150	3193	3236	3279	3324	
Kollam	2407566	2440	2473	2506	2540	2574	2609	2644	2680	2716	
Pathanamthitta	1188332	1205	1221	1237	1254	1271	1288	1305	1323	1340	
Alappuzha	2001217	2028	2055	2083	2111	2140	2168	2198	2227	2257	
Kottayam	1828271	1853	1878	1903	1929	1955	1981	2008	2035	2062	
Idukki	1078066	1093	1107	1122	1137	1153	1168	1184	1200	1216	
Ernakulam	2817236	2855	2894	2933	2972	3012	3053	3094	3136	3178	
Thrissur	2737311	2774	2812	2850	2888	2927	2966	3006	3047	3088	
Palakkad	2382235	2415	2447	2480	2513	2547	2582	2616	2652	2687	
Malappuram	3096330	3138	3180	3223	3267	3311	3355	3400	3446	3493	
Kozhikode	2619941	2655	2691	2728	2764	2801	2839	2877	2916	2955	
Wayanad	672128	681	690	700	709	719	728	738	748	758	
Kannur	2251727	2282	2313	2344	2376	2407	2440	2473	2506	2540	
Kasaragod	1071508	1086	1101	1115	1130	1145	1161	1177	1192	1209	
State	29098518	29491	29888	30291	30699	31112	31531	31956	32387	32823	

Source: Directorate of Economics & Statistics

Table - 1.4: District-wise distribution of S.C. and S.T. women in Kerala - 1991

District	Scheduled Caste			Scheduled Tribe		
	Total population	Female	% of female to total population	Total population	Female	% of female to total population
1	2	3	4	5	6	7
Thiruvananathapuram	343439	176188	51.30	16181	8321	51.42
Kollam	305727	154833	50.64	3884	1941	49.97
Pathanamthitta	158033	80212	50.75	6922	3463	50.02
Alappuzha	190355	96429	50.65	2801	1394	49.77
Kottayam	135876	68201	50.19	17996	9094	50.53
Idukki	156922	78315	49.90	50269	24757	49.25
Ernakulam	241719	121525	57.39	4941	2390	48.37
Thrissur	334524	171562	51.29	4051	2061	50.88
Palakkad	378548	193698	51.17	35465	17538	49.45
Malappuram	255731	129634	50.69	10555	5342	50.61
Kozhikode	184620	93073	50.41	5407	2753	50.92
Wayanad	27835	13643	49.01	114969	57583	50.09
Kannur	91223	45805	50.21	18243	9076	49.75
Kasaragode	81970	40790	49.76	29283	14442	49.32
State	2886522	1463908	50.72	320967	160155	49.90

Table - 1.5: District-wise distribution of fishermen population in Kerala 1993

District	Marine			Inland			Total		
	Male	Female	Children	Male	Female	Children			
1	2	3	4	5	6	7	8	9	10
Thiruvananthapuram	48084	46053	65738	159875	432	417	441	1290	161165
Kollam	28927	26452	34756	90135	10541	9995	12434	32970	123105
Alappuzha	33239	32306	41307	106852	19758	18963	21170	59891	166743
Pathanamthitta	-	-	-	-	-	345	420	621	1386
Kottayam	-	-	-	-	-	7900	7683	8366	23949
Idukki	-	-	-	-	-	-	-	-	-
Ernakulam	22655	21976	25116	69747	21094	20408	20390	61892	131639
Thrissur	20667	20876	25445	66988	6305	6142	6661	19108	86096
Palakkad	-	-	-	-	-	275	310	409	994
Malappuram	22687	23204	31010	76901	1334	1320	1545	4199	81100
Wayanad	-	-	-	-	-	334	309	355	998
Kozhikode	29864	28869	36350	95083	3678	3535	4391	11604	106687
Kannur	16546	15681	21394	53621	395	348	362	1105	54726
Kasaragod	13532	12983	15387	41902	302	287	303	892	42794
State	236201	228400	296503	761104	72693	70137	77448	220278	981382

Table - 1.6: Important vital rates in India and southern States, 1981 - 1989

Year	Andhra Pradesh			Karnataka			Kerala			Tamil Nadu			India		
	B.R.	D.R.	IMR	B.R.	D.R.	IMR	B.R.	D.R.	IMR	B.R.	D.R.	IMR	B.R.	D.R.	IMR
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1981	31.7	11.1	86	28.3	9.1	69	25.6	6.6	37	28.0	11.8	91	33.9	12.5	110
1982	31.2	10.6	79	27.9	9.2	65	26.2	6.6	30	27.7	11.2	83	33.8	11.9	105
1983	30.8	10.4	77	29.1	9.3	71	24.9	6.7	33	27.9	11.7	87	33.7	11.9	105
1984	31.2	11.0	78	30.3	9.6	74	22.9	6.4	29	28.0	10.8	78	33.9	12.6	104
1985	29.9	10.3	83	29.6	8.8	69	23.3	6.5	31	24.7	9.5	81	32.9	11.8	97
1986	31.6	9.9	82	29.0	8.7	73	22.5	6.1	27	23.8	9.5	80	32.6	11.1	96
1987	30.3	9.9	79	28.9	8.7	75	21.7	6.1	28	24.0	9.9	76	32.2	10.9	95
1988	27.4	10.2	83	28.7	8.8	74	20.3	6.4	28	22.7	9.3	74	31.5	11.0	94
1989	25.9	9.5	81	28.0	8.8	80	20.3	6.1	21	23.1	8.7	68	30.6	10.3	91
1990	26.3	9.1	70	28.0	8.1	70	1.6	6.0	17	21.6	8.5	59	30.2	9.7	80
1991	26.0	9.7	73	26.9	9.0	77	18.3	6.0	16	20.8	8.8	57	*29.5	*9.8	*80
1992	24.1	9.1	71	26.2	8.5	73	17.5	6.3	17	20.7	8.4	58	*29.0	*10.0	*79

Source:- S.R. Bulletin 1993.
 BR. Birth Rate, DR. Death Rate, IMR. Infant Mortality Rate.
 * Excludes Jammu & Kashmir

Table - 1.7: Fertility indices in India and southern states 1981 to 1987

Year	Andhra Pradesh			Karnataka			Kerala			Tamil Nadu			India		
	GFR	TFR	GRR	GFR	TFR	GRR	GFR	TFR	GRR	GFR	TFR	GRR	GFR	TFR	GRR
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1981	127.1	4.0	2.0	113.9	3.6	1.7	94.7	2.8	1.4	107.0	3.4	1.6	140.9	4.5	2.2
1982	127.3	3.9	1.9	114.3	3.6	1.7	97.0	2.9	1.4	107.2	3.3	1.6	142.2	4.5	2.2
1983	127.2	3.9	1.9	120.1	3.7	1.8	91.9	2.6	1.2	107.2	3.3	1.6	143.5	4.5	2.1
1984	130.4	4.0	1.9	125.2	3.8	1.8	83.6	2.4	1.2	108.0	3.3	1.6	145.2	4.5	2.2
1985	122.2	3.7	1.8	122.2	3.6	1.7	83.9	2.4	1.2	94.1	2.8	1.4	138.7	4.3	2.0
1986	129.3	3.8	1.9	118.1	3.5	1.7	80.4	2.3	1.1	90.1	2.7	1.3	136.5	4.2	2.0
1987	122.6	3.6	1.8	117.1	3.4	1.7	77.4	2.2	1.1	90.4	2.6	1.3	133.8	4.1	2.0

GFR. General Fertility Rate, TFR. Total Fertility Rate, GRR. Gross Reproduction Rate.

Source:- Family Welfare year Book 1989-'90

Table - 1.8: Percentage distribution of births by type of medical attention received by the mother at delivery in India and Southern States - 1991

States	Sector	Institu- tional	Attended by	Attended by
			trained profession- als	untrained persons
1	2	3	4	5
Andhra Pradesh	Rural	21.4	24.5	54.2
	Urban	78.1	7.5	14.4
	Total	37.7	19.6	42.7
Karnataka	Rural	30.5	26.2	43.3
	Urban	73.4	14.8	11.9
	Total	40.6	23.5	35.9
Kerala	Rural	90.6	5.3	4.1
	Urban	95.3	3.7	1.0
	Total	91.5	5.0	3.6
Tamil Nadu	Rural	46.2	22.7	31.1
	Urban	89.1	6.8	4.1
	Total	56.8	18.8	24.4
India	Rural	17.6	20.8	61.5
	Urban	53.8	26.9	19.2
	Total	24.3	21.9	53.7

Source:- Sample Registration System - 1991.

Table - 1.9: Percentage distribution of deaths by type of medical attention received before death in India and Southern States - 1991

States	Sector	Institu- tional	Attended by	Attended by
			trained profession- als	untrained pro- fessionals and others
1	2	3	4	5
Andhra Pradesh	Rural	16.0	20.7	63.3
	Urban	35.4	45.7	18.9
	Total	20.2	26.1	53.7
Karnataka	Rural	11.8	33.4	54.8
	Urban	27.4	44.0	28.6
	Total	15.0	35.6	49.4
Kerala	Rural	46.9	33.8	19.3
	Urban	52.1	40.3	7.7
	Total	47.7	34.8	17.5
Tamil Nadu	Rural	14.3	21.4	64.3
	Urban	38.9	38.0	23.1
	Total	19.4	24.9	55.7
India	Rural	12.4	37.3	50.2
	Urban	31.1	51.7	17.3
	Total	15.5	39.6	44.9

Source:- Sample Registration System - 1991.

Table - 1.10: Expectation of life at birth - Kerala Rural

Year 1	Expectation of life at birth		
	Male 2	Female 3	Total 4
79-81	64.7	69.0	66.8
80-82	66.3	70.7	68.5
81-83	66.0	71.8	68.8
82-84	66.5	73.4	69.7
83-85	65.7	72.5	68.9
84-86	66.9	72.8	69.7
85-87	67.1	73.1	70.1
86-88	67.8	73.5	70.2
87-89	67.6	73.9	70.6
88-90	67.3	74.7	71.0
*89-91	68.4	74.8	71.3

Source:- DES

* Provisional.

Table - 1.11: Projected value of the expectation of life at birth by sex
in India and southern states

State	Base year 79 - 80	1981 - 1986		1986 - 1991		1991 - 1996		1996 - 2001	
		Value of M	F	M	F	M	F	M	F
				1	2	3	4	5	6
Andhra Pradesh	53.90	57.60	56.10	59.98	59.10	62.23	61.40	64.48	63.40
Karnataka	57.88	59.11	60.15	61.06	62.15	63.31	64.15	65.30	65.55
Kerala	64.19	68.95	65.23	69.87	66.23	71.12	67.23	72.37	68.23
Tamil Nadu	56.05	55.63	58.25	57.85	60.85	60.80	62.85	63.05	64.85
India	54.10	54.70	55.60	56.40	58.10	59.10	60.60	61.70	62.80

Source:- Family Welfare Year Book 1989-'90.

Table - 1.12: Estimated age - specific death rates by sex in India and Southern States - 1991

Age groups	Andhra Pradesh			Karnataka			Kerala			Tamil Nadu			India*		
	Male		Female	Male		Female	Person	Male		Female	Person	Male		Female	Person
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
0-4	22.3	20.2	21.3	23.4	23.9	23.6	4.5	4.1	4.3	16.9	15.3	16.1	25.6	27.5	26.5
5-9	1.7	1.7	1.7	2.0	1.7	1.8	0.7	0.3	0.5	2.4	1.8	2.1	2.6	2.9	2.7
10-14	1.6	1.1	1.4	1.2	1.4	1.3	0.3	0.4	0.3	1.1	1.9	1.5	1.4	1.6	1.5
15-19	2.4	2.7	2.6	1.3	2.6	2.0	1.1	0.5	0.8	3.2	2.9	3.0	1.8	2.5	2.1
20-24	3.7	2.8	3.2	2.1	2.7	2.4	1.5	0.8	1.1	3.0	2.8	2.9	2.5	3.1	2.8
25-29	2.9	3.1	3.0	2.9	2.5	2.7	1.7	0.9	1.3	3.3	2.1	2.7	2.9	3.3	3.1
30-34	4.0	2.0	3.0	3.8	2.3	3.1	2.9	1.9	2.4	3.7	2.7	3.2	3.3	2.9	3.1
35-39	4.7	5.0	4.8	4.4	2.9	3.6	4.3	2.6	3.5	4.7	3.6	4.2	4.2	3.6	3.9
40-44	5.5	3.9	4.7	6.0	2.8	4.4	3.3	1.4	2.3	6.3	3.5	4.9	5.1	3.9	4.8
45-49	9.8	5.2	7.5	8.5	4.4	6.6	6.7	2.9	4.8	9.5	3.9	6.7	9.1	5.7	7.4
50-54	14.4	10.0	12.2	13.3	7.7	10.7	10.1	4.5	7.2	14.5	9.2	11.9	13.4	9.1	11.3
55-59	21.7	15.3	18.5	20.9	13.1	17.0	14.8	5.9	10.1	22.3	12.0	17.2	21.2	13.8	17.6
60-64	44.9	24.5	34.4	32.2	22.5	27.4	23.3	13.3	18.1	32.1	20.8	29.4	33.0	24.0	28.5
65-69	61.0	44.1	52.1	46.5	37.0	41.5	30.2	22.9	26.2	49.2	38.3	43.7	45.9	37.5	41.6
70+	105.9	105.3	105.6	96.8	90.6	93.5	96.6	78.4	86.5	100.9	98.6	99.7	96.5	86.8	91.4
All ages	10.4	9.0	9.7	9.4	8.5	9.0	6.9	5.2	6.0	9.7	8.0	8.8	10.0	9.7	9.8

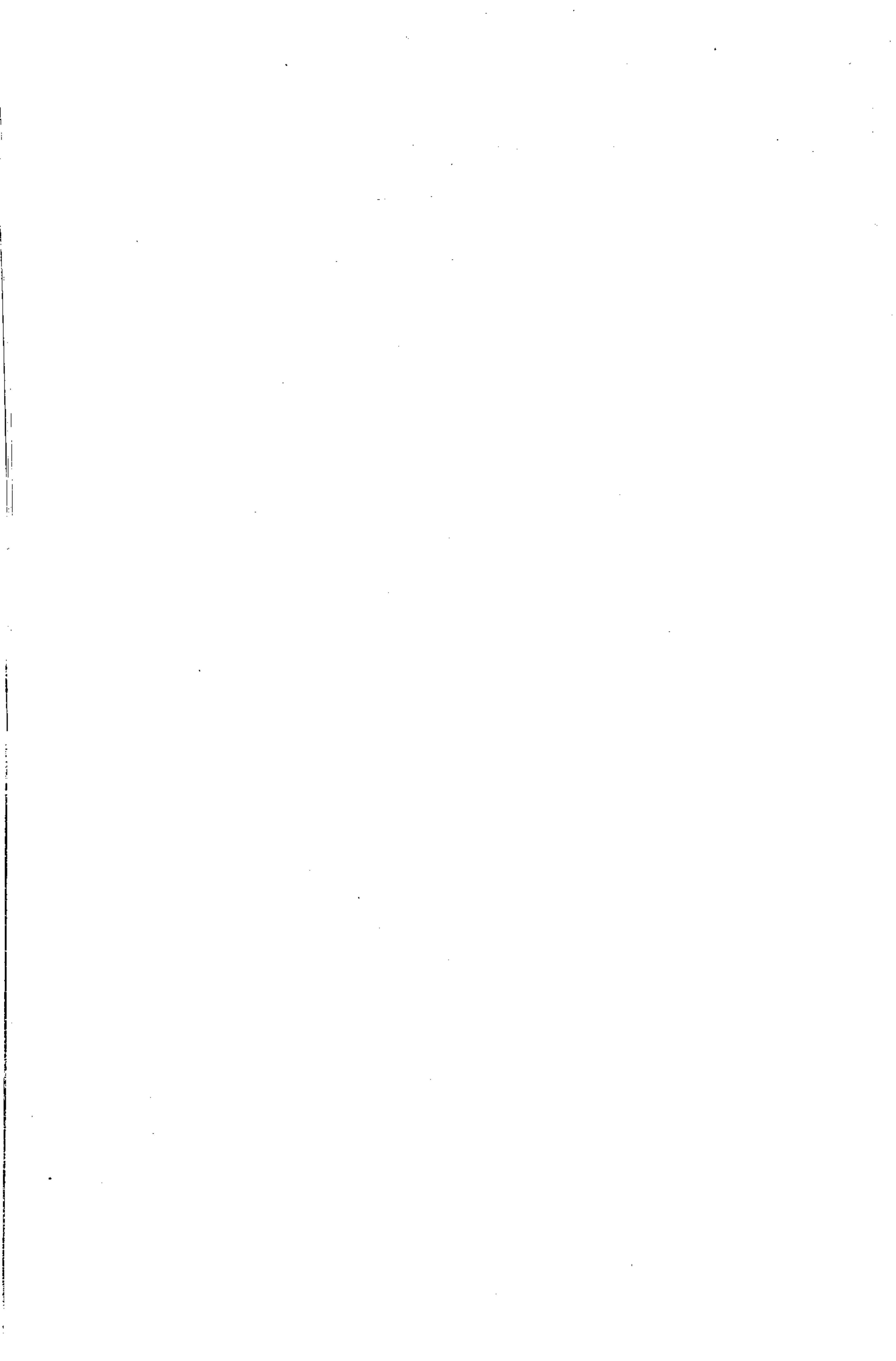
* Excludes Jammu & Kashmir.

Source:- Sample Registration System - 1991.

Table - 1.13: Estimated age - specific death rates by sex,
Kerala - 1991

Age Groups	Rural			Urban			Combined		
	Male	Female	Person	Male	Female	Person	Male	Female	Person
1	2	3	4	5	6	7	8	9	10
0-4	4.7	3.9	4.3	3.7	5.0	4.3	4.5	4.1	4.3
5-9	0.8	0.2	0.5	0.3	0.7	0.5	0.7	0.3	0.5
10-14	0.3	0.5	0.4	0.3	0.0	0.2	0.3	0.4	0.3
15-19	1.2	0.5	0.9	0.3	0.4	0.3	1.1	0.5	0.8
20-24	1.7	0.9	1.2	0.7	0.6	0.6	1.5	0.8	1.1
25-29	1.9	0.9	1.4	1.2	0.8	1.0	1.7	0.9	1.3
30-34	3.3	2.0	2.7	1.0	1.0	1.0	2.9	1.9	2.4
35-39	4.3	2.9	3.6	4.4	1.4	2.9	4.3	2.6	3.5
40-44	3.6	1.6	2.6	2.0	0.6	1.3	3.3	1.4	2.3
45-49	6.9	3.3	5.0	6.2	1.4	3.8	6.7	2.9	4.8
50-54	9.8	3.9	6.7	11.6	7.3	9.4	10.1	4.5	7.2
55-59	14.4	4.9	9.3	16.6	10.7	13.5	14.8	5.9	10.1
60-64	23.6	12.5	17.8	21.9	17.0	19.3	23.3	13.3	18.1
65-69	30.7	21.7	25.8	28.0	28.1	28.1	30.2	22.9	26.2
70+	99.2	81.6	89.6	81.8	63.1	70.8	96.6	78.4	86.5
All ages	7.2	5.2	6.2	5.6	4.9	5.3	6.9	5.2	6.0

Source:- Sample Registration System - 1991.



2 EDUCATION

- 2.1 Literacy rates in India and Southern States 1951 to 1991.
- 2.2 District-wise literacy rates in Kerala - 1991.
- 2.3 Growth of students in schools in Kerala - Section-wise.
- 2.4 Growth in the number of Scheduled Caste students in schools in Kerala - section-wise.
- 2.5 Growth in the number of scheduled tribe students in Kerala - section-wise.
- 2.6 Enrolment of students in India and Southern States.
- 2.7 Enrolment of Scheduled Caste students in India and Southern States.
- 2.8 Enrolment of Scheduled Tribe students in India and in Southern States.
- 2.9 District-wise enrolment of students in Kerala 1992-'93.
- 2.10 District-wise enrolment of students in Kerala 1993-'94.
- 2.11 District-wise and Section-wise distribution of students in schools in Kerala - 1993-'94.
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- 2.13 District-wise and section-wise distribution of scheduled tribe students in schools in Kerala 1993-'94.
- 2.14 No.of students appeared and passed in S.S.L.C Examination.
- 2.15 Wastage in school education.
- 2.16 Number of students in T.T.I's in Kerala.
- 2.17 Number of students appeared & passed in T.T.I's in Kerala.
- 2.18 Growth in the number of teachers in schools.
- 2.19 No.of teachers in schools in Kerala - section-wise 1992-'93.
- 2.20 No.of teachers in schools in Kerala district-wise and management-wise - 1992-'93.

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(Chapter 2 education contd..)

- 2.21 No.of students under Higher Secondary (Plus Two).
- 2.22 Enrolment by stages in Arts & Science Colleges in Kerala University-wise - 1993.
- 2.23 No.of teachers in Arts & Science Colleges in Kerala - 1992-'93.
- 2.24 Students & staff strength in Polytechnics.
- 2.25 Students & staff in Technical/High Schools.
- 2.26 Trade-wise annual in-take in government I.T.I's and private ITI's for 2 years Course 1991-'93.
Trade-wise annual in-take in government.
- 2.27 ITI's and private ITI's for 1 year course 1992-'93.
- 2.28 No.of students & teadchers in Engineering Colleges 1992-'93.
- 2.29 Per capita expenditure on education (Revenue & capital account combined)

Table - 2.1: Literary rates in India and Southern States

Census year	Andhra Pradesh			Karnataka			Kerala			Tamil Nadu			India		
	Male		Female	Male		Female	Male		Female	Male		Female	Male		Female
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1951	19.7	6.5	13.2	29.1	9.2	19.3	50.2	31.5	40.7	31.6	10.0	20.8	*24.9	*7.9	*16.6
a1961	35.0	14.0	24.6	42.3	16.7	29.8	55.0	38.9	46.8	51.6	21.1	36.4	34.5	13.0	24.0
1971	33.2	15.8	24.6	41.6	21.0	31.5	66.6	54.3	60.4	51.8	26.9	39.5	39.5	18.7	29.5
1981	39.3	20.4	29.9	48.8	27.7	38.5	75.3	65.7	70.4	58.3	35.0	46.8	46.9	24.8	36.2
b1991	55.1	32.7	44.1	67.3	44.3	56.0	93.6	86.2	89.8	73.8	51.3	62.7	c64.1	c39.3	c52.2

a. Excludes population in the age group 0-4 except for Kerala & India.

* Excluding Jammu & Kashmir, Pondicherry & North East Frontier Agency.

b. Excludes population in the age group 0-6.

c. Excluding Assam, Jammu & Kashmir.

Source:- Census Reports.

Table - 2.2: District-wise Literacy rates in Kerala - 1991

Districts	General			Scheduled Caste			Scheduled Tribe		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
	1	2	3	4	5	6	7	8	9
Thiruvananthapuram	92.84	85.76	89.22	86.84	77.72	82.13	81.78	66.71	74.00
Kollam	94.09	87.00	90.47	85.27	74.10	79.59	68.53	56.24	62.42
Pathanamthitta	96.55	93.29	94.86	90.08	83.01	86.47	75.89	70.53	73.21
Alappuzha	96.79	91.12	93.87	93.52	84.77	89.07	79.74	69.17	74.48
Kottayam	97.46	94.00	95.72	93.99	86.63	90.28	89.98	87.44	88.69
Idukki	90.82	82.96	86.94	81.03	64.28	72.67	68.16	57.28	62.78
Ernakulam	95.46	89.27	92.35	87.29	77.55	82.37	81.49	72.11	76.96
Thrissur	93.77	86.94	90.18	84.19	73.80	78.82	55.48	47.54	51.40
Palakkad	87.24	75.72	81.27	74.93	59.82	67.16	40.11	29.49	34.87
Malappuram	92.08	84.09	87.94	84.52	73.75	79.03	50.12	37.99	43.93
Kozhikode	95.58	86.79	91.10	91.02	80.54	85.71	57.14	47.75	52.36
Wayanad	87.59	77.69	82.73	81.75	68.55	75.27	57.89	43.45	50.63
Kannur	95.54	87.65	91.48	89.80	80.37	85.06	65.26	51.92	58.61
Kasaragod	88.97	76.29	82.51	70.47	56.73	63.61	74.77	57.86	66.38
State	93.62	86.17	89.81	85.22	74.31	79.66	63.38	51.07	57.22

For calculating literary rates population in the age group 0-6 excluded.
Source:- Census Reports - 1981.

Table - 2.3: Growth of students in schools in Kerala ('000)

Year	L.P. Section			U.P. Section			High School Section		
	Total	Girls	% of girls to total	Total	Girls	% of girls to total	Total	Girls	% of girls to total
1	2	3	4	5	6	7	8	9	10
1960-61	2032	950	46.8	901	394	43.7	332	134	40.4
1970-71	2809	1332	47.4	1266	581	45.9	725	335	46.2
1980-81	2595	1262	48.6	1694	810	47.8	1314	634	48.2
1981-82	2586	1257	48.6	1747	839	48.0	1317	641	48.7
1982-83	2549	1243	48.8	1782	858	48.1	1315	643	48.9
1983-84	2501	1220	48.8	1805	873	48.4	1342	658	49.0
1984-85	2528	1232	48.7	1788	866	48.4	1365	671	49.2
1985-86	2595	1267	48.8	1777	861	48.5	1344	667	49.6
1986-87	2587	1258	48.6	1790	873	48.8	1341	669	49.9
1987-88	2637	1287	48.8	1806	879	48.7	1346	674	50.1
1988-89	2596	1263	48.7	1848	897	48.5	1408	703	49.9
1989-90	2527	1232	48.8	1895	922	48.7	1460	728	49.9
1990-91	2472	1204	48.7	1930	940	48.7	1499	745	49.7
1991-92	2421	1180	48.7	1933	939	48.6	1553	776	50.0
1992-93	2372	1157	48.8	1908	926	48.5	1589	804	50.6
(P)1993-94	2318	1134	48.9	1863	901	47.6	1625	816	50.2

Source:- DPI.

Table - 2.4: Growth in the numbers of scheduled caste students in schools

Year	L.P. Section			U.P. Section			High School Section		
	Total	Girls	% of girls to total	Total	Girls	% of girls to total	Total	Girls	% of girls to total
1	2	3	4	5	6	7	8	9	10
1981-82	301347	146468	48.6	197538	95255	48.2	138050	69209	50.1
1982-83	304844	147765	48.5	205366	99261	48.3	143919	72556	50.4
1983-84	303482	146576	48.3	206922	100436	48.5	146391	73555	50.2
1984-85	299818	145357	48.5	203032	98257	48.4	144007	72928	50.6
1985-86	303764	147027	48.4	205391	99357	48.4	142493	72711	51.0
1986-87	307644	147952	48.1	205663	99192	48.2	138832	70918	51.1
1987-88	308072	148830	48.3	206081	99227	48.1	138978	70748	50.9
1988-89	302327	146420	48.4	206383	99637	48.3	145059	73906	50.9
1989-90	296831	144376	48.6	210631	101554	48.2	153210	77530	50.6
1990-91	290827	141136	48.5	214153	103092	48.1	158438	79613	50.2
1991-92	281342	136741	48.6	219779	105742	48.1	167172	83650	50.0
1992-93	271852	132138	48.6	217091	104717	48.2	167917	84957	50.6
(P)1993-94	261998	128210	48.9	215037	105095	48.9	171436	86821	50.6

Source:- Director of Public Instruction.

Table - 2.5: Growth in the numbers of scheduled tribe students in schools

Year	L.P. Section			U.P. Section			High School Section		
	Total	Girls	% of girls to total	Total	Girls	% of girls to total	Total	Girls	% of girls to total
1	2	3	4	5	6	7	8	9	10
1981-82	24677	11548	46.8	10749	4814	44.8	5889	2658	45.1
1982-83	26849	12755	47.5	12094	5515	45.6	6643	3142	47.3
1983-84	26872	12950	48.2	13089	5974	45.6	6818	3228	47.3
1984-85	29188	13869	47.5	13777	6362	46.2	6478	3078	47.5
1985-86	29502	14073	47.7	15177	6998	46.1	7993	3637	45.5
1986-87	30351	14467	47.7	15806	7209	45.6	8301	3835	46.2
1987-88	32171	15392	47.8	15607	7282	46.7	8493	4121	48.5
1988-89	33462	16087	48.1	16615	7892	47.5	9522	4756	49.9
1989-90	33864	16218	47.9	17372	8392	48.3	10175	4938	48.5
1990-91	36249	17309	47.8	18728	9111	48.6	10940	5358	49.0
1991-92	34981	16682	47.7	19076	9121	47.8	11683	5809	49.7
1992-93	33629	16145	48.0	19126	9248	48.4	11547	5908	51.2
(P)1993-94	31267	14990	47.9	19319	9289	48.1	12185	6085	49.9

Source:- Director of Public Instruction.

Table - 2.6: Enrolment of students in India and Southern States ('000)

States	Standard	1987-'88			1988-'89			1989-'90		
		Total	Girls	% of girls to total	Total	Girls	% of girls to total	Total	Girls	% of girls to total
1	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh	I - V	7095	3006	42.4	7239	3066	42.4	7321	3115	42.6
	VI - VIII	1965	708	36.0	2044	744	36.4	2033	729	35.9
	IX - X	836	279	33.4	880	291	33.1	891	302	33.9
Karnataka	I - V	5371	2429	45.2	5429	2455	45.2	5494	2524	45.9
	VI - VIII	1595	660	41.4	1688	672	39.8	1758	720	41.0
	IX - X	668	248	37.1	696	263	37.8	764	281	36.8
Kerala	I - V	3265	1591	48.7	3225	1567	48.6	3214	1565	48.7
	VI - VIII	1711	837	48.9	1688	672	39.8	1824	888	48.7
	IX - X	813	412	50.7	888	447	50.3	899	453	50.4
Tamil Nadu	I - V	7474	3436	46.0	7575	3486	46.0	7678	3538	46.1
	VI - VIII	2776	1150	41.4	2904	1213	41.8	3033	1276	42.1
	IX - X	1021	389	38.1	1062	405	38.1	1107	424	38.3
India	I - V	92944	37775	40.6	95740	38597	40.3	97318	39587	40.7
	VI - VIII	29915	10706	35.8	30940	11188	36.2	32188	11820	36.7
	IX - X	12452	3913	31.4	13149	4243	32.3	13789	4486	32.5

Table - 2.7: Enrolment of scheduled caste students in India and southern states ('000s)

State	Standard	1987-'88			1988-'89			1989-'90		
		Total	Girls	% of girls to total	Total	Girls	% of girls to total	Total	Girls	% of girls to total
1	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh	I-V	1429	604	42.3	1461	618	42.3	1429	609	42.6
	VI-VIII	310	111	35.8	324	114	35.2	239	86	36.0
	IX-X	116	37	31.9	130	42	32.3	221	32	14.5
Karnataka	I-V	760	323	42.5	780	343	44.0	871	391	44.9
	VI-VIII	187	65	34.8	187	65	34.8	233	91	39.1
	IX-X	78	23	29.5	76	22	28.9	93	30	32.3
Kerala	I-V	382	184	48.2	369	178	48.2	371	180	48.5
	VI-VIII	190	93	48.9	195	95	48.7	200	97	48.5
	IX-X	81	42	51.9	87	45	51.7	90	46	51.1
Tamil Nadu	I-V	1499	672	44.8	1521	681	44.8	1529	684	44.7
	VI-VIII	506	199	39.3	530	212	40.0	553	223	40.3
	IX-X	157	55	35.0	179	66	36.9	185	69	37.3
India	I-V	14676	5593	38.1	15202	5771	38.0	15400	5878	38.2
	VI-VIII	3735	1193	31.9	3840	1257	32.7	3921	1298	33.1
	IX-X	1522	391	25.7	1575	435	27.6	1736	491	28.3

Table - 2.8: Enrolment of scheduled tribe students in India and southern states ('000s)

State	Standard	1987-'88			1988-'89			1989-'90		
		Total	Girls	% of girls to total	Total	Girls	% of girls to total	Total	Girls	% of girls to total
1	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh	I-V	446	167	37.4	485	183	37.7	482	184	38.2
	VI-VIII	67	19	28.4	75	23	30.7	61	19	31.1
	IX-X	22	5	22.7	24	6	25.0	47	13	27.7
Karnataka	I-V	183	78	42.6	187	78	41.7	219	99	45.2
	VI-VIII	44	16	36.4	44	16	36.4	58	23	39.7
	IX-X	17	5	29.4	17	5	29.4	21	8	38.1
Kerala	I-V	38	18	47.4	40	19	47.5	41	20	48.8
	VI-VIII	13	6	46.2	14	7	50.0	15	7	46.7
	IX-X	5	2	40.0	6	3	50.0	6	3	50.0
Tamil Nadu	I-V	58	25	43.1	59	25	42.4	60	26	43.3
	VI-VIII	14	5	35.7	15	6	40.0	17	7	41.2
	IX-X	5	2	40.0	5	2	40.0	6	2	33.3
India	I-V	7229	2623	36.3	7596	2759	36.3	7798	2850	36.5
	VI-VIII	1455	447	30.7	1503	466	31.0	1569	494	31.5
	IX-X	457	128	28.0	560	177	31.6	622	200	32.2

Table - 2.9: District-wise enrolment of students in Kerala 1992-'93

Districts	General			S.C.			S.T.		
	Total	Girls	girls to total	Total	Girls	girls to total	Total	Girls	girls to total
	1	2	3	4	5	6	7	8	9
Thiruvananthapuram	529028	263266	49.8	79358	39197	49.4	3785	1939	51.2
Kollam	466559	235605	50.5	73334	36472	49.7	961	534	55.6
Pathanamthitta	210436	103506	49.2	38871	19072	49.1	1267	656	51.8
Alappuzha	354992	17443	49.1	42067	20353	48.4	650	304	46.8
Kottayam	330541	163369	49.4	33891	16674	49.2	4140	2109	50.9
Idukki	189424	92556	48.9	31017	15185	49.0	7901	3763	47.6
Ernakulam	496830	244385	49.2	51638	25280	49.0	1476	651	44.1
Thrissur	530399	260888	49.2	71178	34916	49.1	913	418	45.8
Palakkad	511532	251058	49.1	79075	38237	48.4	6037	2838	47.0
Malappuram	783598	381839	48.7	64429	31297	48.6	1807	871	48.2
Kozhikode	570243	279978	49.1	41665	20444	49.1	1339	648	48.4
Wayanad	147627	72927	49.4	7916	3850	48.6	23681	11565	48.8
Kannur	503024	245935	48.9	23650	11739	49.6	4322	2096	48.5
Kasaragode	244503	117494	48.1	18771	9096	48.5	6023	2909	48.3
Total	5868736	2887249	49.2	656860	321812	49.0	64302	31301	48.7

Table - 2.10: District-wise enrolment of students in schools in Kerala 1993-'94 (Provisional)

Districts	General		S.C.		S.T.				
	Total	Girls	% of girls to total	Total	Girls	% of girls to total			
	1	2	3	4	5	6	7	8	9
Thiruvananthapuram									
Kollam	520367	257930	49.6	76989	38115	49.5	3651	1844	50.5
Pathanamthitta	450682	222869	49.5	71416	35119	49.2	765	375	49.0
Alappuzha	214121	105094	49.1	37806	18713	49.5	1252	651	52.0
Kottayam	346154	170546	49.3	40182	19457	48.4	589	296	50.3
Idukki	382894	159082	41.6	32287	15723	48.7	4024	1971	49.0
Ernakulam	185608	90583	48.8	30186	14651	48.5	8380	4025	48.0
Thrissur	483606	236862	49.0	49113	23990	48.9	1656	717	43.3
Palakkad	526393	258736	49.2	70650	34671	49.1	1274	635	49.8
Malappuram	508933	251118	44.3	79590	38889	48.9	5731	2688	46.9
Kozhikode	803862	394376	49.1	66444	33876	51.0	1662	776	46.7
Wayanad	560874	275762	49.2	40687	20067	49.3	1403	678	48.3
Kannur	144720	71384	49.3	8804	4353	49.4	22325	10809	48.4
Kasaragod	494628	242432	49.0	25980	13488	51.9	4217	2098	49.8
State	5805573	2854084	49.2	648471	320126	49.4	62771	30364	48.4

Table - 2.11: District-wise distribution of students in schools in Kerala 1993-'94 (Provisional)

Districts	L.P. Section		U.P. Section		High School Section				
	Total	Girls girls to total	Total	Girls girls to total	Total	Girls girls to total			
1	2	3	4	5	6	7	8	9	10
Thiruvananthapuram	207673	102716	49.5	165238	80583	48.8	147456	74631	50.6
Kollam	169286	84508	49.9	144977	70426	48.6	136419	67935	49.8
Pathanamthitta	78657	38669	49.2	70170	32301	46.0	68294	34124	50.0
Alappuzha	127003	62672	49.3	110246	53481	48.5	108935	54393	50.0
Kottayam	124311	60261	48.5	100369	48582	48.4	98213	50246	51.2
Idukki	73213	35102	47.9	60298	28800	47.8	82097	26681	32.5
Ernakulam	178341	88188	49.4	152806	73473	48.1	152459	75201	49.3
Thrissur	216024	105184	48.7	166594	80240	48.2	143773	73312	51.0
Palakkad	217992	107188	49.2	166589	81211	48.8	124352	62719	50.4
Malappuram	350530	170109	48.5	260877	125924	48.3	188395	98333	52.2
Kozhikode	217551	105572	48.5	183049	88354	48.3	160274	81836	51.1
Wayanad	61532	30046	48.8	46812	22734	48.6	36376	18604	51.2
Kannur	192128	93193	48.5	160642	77473	48.2	141858	71766	50.6
Kasaragod	103543	50495	48.8	79239	37831	47.7	59951	28984	48.4
State	2317784	1133903	48.9	1862937	901406	47.6	1624852	815765	50.2

Table - 2.12: District-wise distribution of Scheduled Caste students in schools 1993-'94 (Provisional)

Districts	L.P. Section			U.P. Section			H.S. Section		
	Total	Girls	% of girls to total	Total	Girls	% of girls to total	Total	Girls	% of girls to total
	1	2	3	4	5	6	7	8	9
Thiruvananthapuram	30073	14604	48.6	25697	12571	48.9	21219	10940	51.6
Kollam	26476	12807	48.4	24038	11806	49.1	20902	10506	50.3
Pathanamthitta	13132	6307	48.0	12769	6277	49.2	11905	6129	51.5
Alappuzha	13869	6705	48.3	13252	6315	47.7	13061	6437	49.3
Kottayam	11355	5403	47.6	10657	5101	47.9	10275	5219	50.8
Idukki	13825	6768	49.0	9775	4728	48.4	6586	3155	47.9
Ernakulam	19096	9113	47.7	16161	7710	47.7	13856	7167	51.7
Thrissur	28851	13809	47.9	23537	11325	48.1	18262	9537	52.2
Palakkad	37337	18277	49.0	25954	12687	48.9	16299	7925	48.6
Malappuram	29158	15060	51.7	22083	11279	51.1	15203	7537	49.6
Kozhikode	15353	7385	48.1	13645	6701	49.1	11689	5981	51.2
Wayanad	3694	1810	49.0	2963	1484	50.1	2147	1059	49.3
Kannur	10748	5745	53.5	8761	4321	49.3	6471	3422	52.9
Kasaragod	9031	4417	48.9	5745	2790	48.6	3561	1807	50.7
Total	261998	128210	48.9	215037	105095	48.9	171436	86821	50.6

Table - 2.13: District-wise distribution of S.T. students in schools 1993-'94 (provisional)

Districts	L.P. Section			U.P. Section			H.S. Section		
	Total	Girls	% of girls to total	Total	Girls	% of girls to total	Total	Girls	% of girls to total
1	2	3	4	5	6	7	8	9	10
Thiruvananthapuram	1305	657	50.3	1250	618	49.4	1099	569	51.8
Kollam	277	138	49.8	239	116	48.5	249	121	48.6
Pathanamthitta	533	273	51.2	433	227	52.4	286	151	52.8
Alappuzha	202	99	49.0	231	109	47.2	156	88	56.4
Kottayam	1407	674	47.9	1391	669	48.1	1226	628	51.2
Idukki	3963	1816	45.8	2548	1257	49.3	1869	952	50.9
Ernakulam	574	235	40.9	630	285	45.2	452	197	43.6
Thrissur	657	342	52.1	432	201	46.5	185	92	49.7
Palakkad	3404	1647	48.4	1696	749	44.2	631	292	46.3
Malappuram	1032	479	46.4	476	226	47.5	154	71	38.6
Kozhikode	696	349	50.1	402	195	48.5	305	134	43.9
Wayanad	12358	5962	48.2	6399	3059	47.8	3568	1788	50.1
Kannur	2246	1111	49.5	1255	634	50.5	716	353	49.3
Kasaragod	2613	1208	46.2	1937	944	48.7	1289	649	50.3
State	31267	14990	47.9	19319	9289	48.1	12185	6085	49.9

Table - 2.14: No. of students appeared and passed in
S.S.L.C. Examination ('000)

Year	Month	No.of students		No.of students		Percentage of pass		
		appeared		passed		Boys	Boys	Total
1	2	3	4	5	6	7	8	9
1988	March	206188	234724	109655	107592	53.2	45.8	49.3
	Sept.	45083	47370	22416	23375	49.7	49.4	49.5
1989	March	222970	270020	108963	118064	48.9	43.7	46.1
	Sept.	3164	3719	1329	2416	42.0	65.7	54.4
1990	March	251693	283968	128363	150180	51.0	52.1	52.0
	Sept.	6052	7103	2792	3667	46.1	51.6	49.1
1991	March	265239	263813	136535	133376	51.5	50.6	51.0
	Sept.	2936	1549	783	531	26.7	34.3	29.3
1992	March	275639	273736	143423	141044	52.0	51.5	51.8
	Sept.	2258	1074	539	269	23.9	25.1	24.3

Table - 2.15 Wastage in school education

Year	Standard	Boys & Girls		Girls	
		Total enrol- ment	Index of pupil retained	Total enrol- ment	Index of pupil retained
1	2	3	4	5	6
1983-84	I	602800	1000	293781	1000
1984-85	II	646809	1073	314712	1071
1985-86	III	646121	1072	314922	1072
1986-87	IV	628305	1042	305391	1040
1987-88	V	627938	1042	304026	1035
1988-89	VI	607547	1008	295061	1004
1989-90	VII	617545	1025	300703	1024
1990-91	VIII	578890	960	280809	956
1991-92	IX	539443	895	268847	915
1992-93	X	434011	720	229980	783
SSLC Exam.					
1993 March					
No. appeared		564030	936	NA	NA
No. passed		285222	473	NA	NA

Table - 2.16: Number of students in Teachers Training Institute

Year 1	No.of schools 2	Total 3	Girls 4	% of girls to total 5
1986-87	94	7321	5534	75.6
1987-88	98	7753	5103	65.8
1988-89	99	7648	5807	75.9
1989-90	101	7083	5226	73.8
1990-91	101	7592	5777	76.1
1991-92	101	7345	5670	77.2
1992-93	101	8048	6317	78.5

Table - 2.17: Number of students appeared and passed in TTIs

Year 1	Appeared			Passed		
	Total 2	Girls 3	% 4	Total 5	Girls 6	% 7
1986-87	7576	3795	50.1	6593	3316	50.3
1987-88	4097	1980	48.3	3515	1707	48.6
1988-89	4436	1937	43.7	3768	1758	46.7
1989-90	4002	1952	48.8	3800	1830	48.2
1990-91	4326	2379	55.0	3873	2141	55.3
1991-92	3954	1990	50.3	3706	1892	57.1

Table - 2.18: Growth in the number of teachers in schools ('000)

Year 1	Total 2	Female 3	% of female 4
1980-81	175	93	53.2
1985-86	188	110	58.6
1986-87	192	114	59.6
1987-88	194	116	59.8
1988-89	191	116	60.7
1989-90	191	117	61.3
1990-91	191	118	61.8
1991-92	191	121	63.5
1992-93	191	123	64.2

Table - 2.19: Teachers in Kerala - Section-wise 1992-'93

Section	Government			Private aided			Private unaided			Total		
	Total	Female	%	Total	Female	%	Total	Female	%	Total	Female	%
	1	2	3	4	5	6	7	8	9	10	11	12
High Section	222283	12678	57.3	34652	21679	62.6	1782	1144	64.2	58717	35501	60.5
Training Section	187	55	29.4	280	181	64.6	—	—	—	467	236	50.5
High & Training Section	22470	12733	56.7	34932	21860	62.6	1782	1144	64.2	59184	35737	60.4
U.P. Section	21891	12178	55.6	38810	26092	67.2	1428	1121	78.5	62129	39391	63.4
L.P. Section	26768	17170	64.1	41426	28910	69.8	1789	1614	90.2	69983	47694	68.2
Primary section (L.P. & U.P)	48659	29348	60.3	80236	55002	68.6	3217	2735	85.0	132112	87085	65.9
Total	71129	42081	59.2	115168	76862	66.7	4999	3879	77.6	191296	122822	64.2

Table - 2.20: District-wise and management-wise teachers in Kerala 1992-'93

District	Government			Private aided			Private unaided			Total		
	Total	Female	%female	Total	Female	%female	Total	Female	%female	Total	Female	%female
1	2	3	4	5	6	7	8	9	10	11	12	13
Thiruvananthapuram	9628	6058	62.9	6611	4798	72.6	895	724	80.9	17134	11580	67.6
Kollam	6732	4269	63.4	8306	5959	71.7	271	202	74.5	15309	10430	68.1
Pathanamthitta	2649	1859	70.2	5080	3812	75.0	350	300	85.7	8079	5971	73.9
Alappuzha	4353	3110	71.4	7378	5636	76.4	240	184	76.7	11971	8930	74.6
Kottayam	3503	2418	69.0	7804	5742	73.6	565	390	69.0	11872	8550	72.0
Idukki	2382	1306	54.8	3902	2609	66.9	143	106	74.1	6427	4021	62.6
Ernakulam	5414	3792	70.0	10212	8009	78.4	1015	827	81.5	16641	12628	75.9
Thrissur	4982	3777	75.8	12023	9797	81.5	442	277	62.7	17447	13851	79.4
Palakkad	5287	3227	61.0	9422	6399	67.9	445	367	82.5	15154	9993	65.9
Malappuram	8975	4573	51.0	13347	7749	58.1	170	134	78.8	22492	12456	55.4
Kozhikode	6060	2726	45.0	13310	6460	48.5	249	184	73.9	19619	9370	47.8
Wayanad	2066	999	48.4	1918	1167	60.8	59	49	83.1	4043	2215	54.8
Kannur	4906	2156	43.9	12862	7362	57.2	67	64	95.5	17835	9582	53.7
Kasaragod	4192	1811	43.2	2993	1363	45.5	88	71	80.7	7273	3245	44.6
Total	71129	42081	59.2	115168	76862	66.7	4999	3879	77.6	191296	122822	64.2

Table - 2.21: Intake of students under higher secondary (Plus two)

Year 1	Total 2	Girls		% of girls 4
		3	3	
1990-91	1748	764		43.7
1991-92	5959	2712		45.5
1992-93	8292	4016		48.4
1993-94	8450	4100		48.5

Table - 2.22: Enrolment by stages in arts science collges in Kerala University-wise - 1993

Name of University 1	Pre-Degree			Degree		
	Total 2	Girls 3	% of girls to total 4	Total 5	Girls 6	% of girls to total 7
Kerala	33404	18041	54.1	15378	8792	57.2
Calicut	35773	17667	49.4	14855	7897	53.2
Gandhiji	34802	19435	55.8	15175	9067	59.8
Total	103979	55143	53.0	45408	25756	56.7

(Table 2.22 contd.)

Name of University 1	Post Graduate			Total		
	Total 8	Girls 9	% of girls to total 10	Total 11	Girls 12	% of girls to total 13
Kerala	1700	1091	64.2	50482	27924	55.3
Calicut	1444	800	55.4	51572	25864	50.2
Gandhiji	2036	1238	60.8	52013	29740	57.2
Total	4680	2629	56.2	154067	83528	54.2

Table -2.23: No.of teachers in arts and science colleges 1992-'93

Name of University 1	No. of teachers					
	1992			1993		
	Total 2	Women 3	% of women to total 4	Total 5	Women 6	% of women to total 7
Kerala	4137	1768	42.7	4124	1764	42.8
Calicut	4711	1767	37.5	4622	1733	37.5
Gandhiji	4571	1685	36.9	4795	1774	37.0
Total	13419	5220	38.9	13541	5271	38.9

Table - 2.24: Students and staff strength in polytechnics

Year		No. of insti- tutions	Students			Teachers		
			Total	Girls	% of girls to total	Total	Women	% of women to total
1	2	3	4	5	6	7	8	9
1992	Government	26	11671	6640	56.9	997	187	18.8
	Private	6	3565	955	26.8	327	37	11.3
	Total	32	15236	7595	49.8	1324	224	16.9
1993	Government	26	9451	2722	28.8	942	242	25.7
	Private	6	3674	500	13.6	354	41	11.6
	Total	32	13089	3222	24.6	1296	283	21.8

Table 2.25: Students and staff in technical high schools

Year	Students			Teachers		
	Total	Girls	% of girls to total	Total	Girls	% of women to total
1	8	9	10	11	12	13
1990	7838	3132	40.0	797	170	21.3
1991	7907	869	11.0	1106	186	16.8
1992	7929	1029	13.0	1128	166	14.7
1993	8459	999	11.8	1105	206	18.6

Table - 2.26: Trade-wise annual intake in government ITIs and private ITCs for two year course 1991-'93

Trade	Industrial training institutes				Industrial training centres		
	Total intake	Girls	% of girls to total		Total intake	Girls	% of girls to total
	1	2	3	4	5	6	7
Draftsman mechanic	192	29	15.1		248	7	2.8
Draftsman civil	640	228	35.6		2774	612	22.1
Surveyer	160	40	25.0		48	9	18.8
Fitter	1152	-	-		1963	-	-
Turner	612	-	-		57	-	-
Mechinist	564	-	-		28	-	-
Mechanic (R & AC)	416	-	-		348	-	-
Instrument mechanic	160	-	-		-	-	-
Watch & clock repair	96	96	100		-	-	-
Electrician	816	-	-		2363	-	-
Wireman	768	-	-		216	-	-
Electroplater	16	-	-		-	-	-

(Contd..)

(Table 2.26 contd.)

1	2	3	4	5	6	7
Mechanic (Motor vehicle)	464	-	-	636	-	-
Mechanic (Radio and TV)	736	356	48.4	796	53	6.7
Electronics	960	520	54.2	1261	104	8.2
Painter (General)	128	-	-	-	-	-
Mill wright mechanic	16	-	-	-	-	-
Tool & dye maker	-	-	-	18	-	-
TOTAL	7896	1269	16.1	10756	785	7.3

Table - 2.27: Trade-wise intake in government ITIs and private ITCs for one year course 1992-'93

Trade	Industrial training institutes			Industrial training centres		
	Total intake	Of which girls	% of total girls	Total intake	Of which girls	% of total girls
1	2	3	4	5	6	7
Forger & heat treater	352	-	-	12	-	-
Carpenter	348	40	11.5	18	-	-
Dress making	80	80	100	25	12	48
Mechanical (Diesel)	144	-	-	272	-	-
Mechanic (Tractor)	64	-	-	-	-	-
Moulder	224	-	-	-	-	-
Plumber	368	-	-	916	-	-
Secretarial practice	48	48	100	82	11	13
Stenography (Eng.)	432	240	56	1186	763	64
Stenography (Hindi)	48	48	100	18	5	28
Sheet metal worker	272	72	26	23	-	-
Welder	696	-	-	272	-	-
Upholstery	16	-	-	-	-	-
Data preparation and computer software	240	200	83	1812	512	28
Plastic processing operator trade	64	-	-	-	-	-
Cutting & Tailoring	-	-	-	168	168	100
Hand compositor and proof reading	-	-	-	16	-	-
Photography	-	-	-	23	3	14
Hair & skin care	-	-	-	16	-	-
Preservation of fruits & vegetables	-	-	-	15	7	47

(Contd.)

(Table 2.27 contd.)

1	2	3	4	5	6	7
Letter press						
mechanic minder	-	-	-	2	-	-
Book binder	-	-	-	-	-	-
Total	3432	728	21	4874	1481	30

Table - 2.28: Number of students and teachers in Engineering Colleges

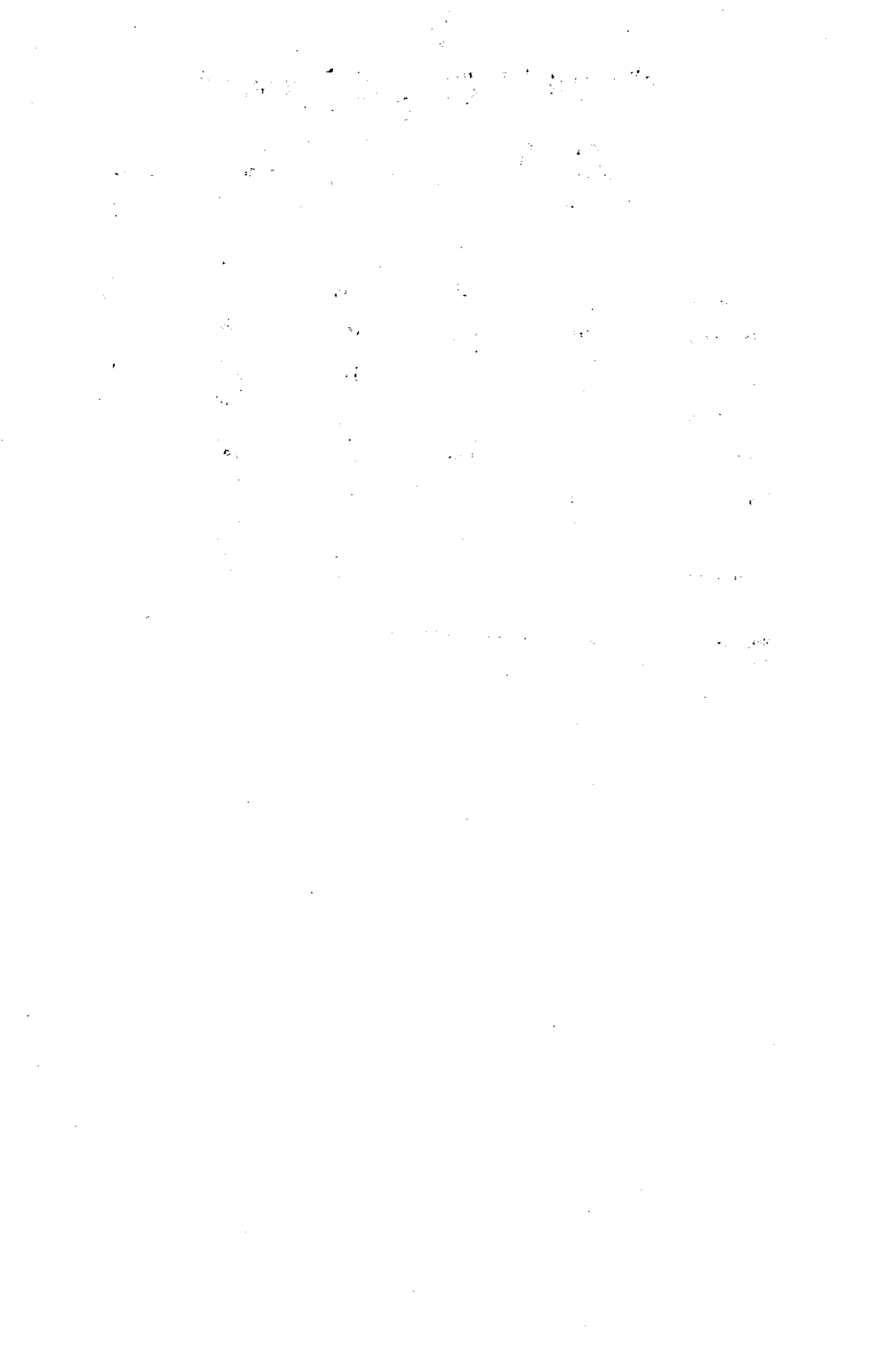
Type of institution	Students						Teachers					
	1992			1993			1992			1993		
	Total	Girls	% of girls to total	Total	Girls	% of girls to total	Total	Women	% of women to total	Total	Women	% of women to total
1	2	3	4	5	6	7	8	9	10	11	12	13
Government												
College of Engineering, Trivandrum	2416	470	19.5	1955	377	19.3	399	79	19.8	272	50	18.4
" Trichur	1708	760	44.5	1747	404	23.1	305	54	17.7	209	97	46.4
" Kannur	637	129	20.3	648	128	19.8	151	16	10.6	106	15	14.2
" Kottayam	159	46	28.9	219	60	27.4	9	3	33.3	25	5	20.0
Regional Engineering College, Kozhikode	1629	266	16.3	1368	212	15.5	169	27	16.0	166	26	15.7
Private												
T.K.M. Engineering College, Kollam	1741	477	27.4	1764	494	28.0	292	53	18.2	190	60	31.6
Mar Athanasius College, Kothamangalam	1473	425	28.9	1213	323	26.6	111	29	26.1	138	39	28.3
N.S.S. College of Engineering, Palakkad.	1236	198	16.0	1231	163	13.2	173	26	15.0	147	43	29.3
Total	10999	2771	25.2	10145	2161	21.3	1609	287	17.8	1253	335	26.7

**Table - 2.29: Per capita expenditure on education
(Revenue & Capital Account Combined)**

(Rs.)

Year 1	Andhra Pradesh 2	Karnataka 3	Kerala 4	Tamil Nadu 5	All States 6
1970-71	14	18	28	18	15
1980-81	43	47	85	50	47
1985-86	101	103	167	56	53
1986-87	95	103	173	115	103
1987-88	114	134	180	129	117
1988-89	127	146	199	145	140
1989-90	168	167	240	171	175
1990-91	171	187	269	201	190
1991-92	179	219	282	242	208

Source:- Kerala Budget in Brief 1993-'94.



3 HEALTH

- 3.1 Number of government medical institutions & beds, in Kerala.
 - 3.2 District-wise distribution of government medical institutions (Allopathic) 1992-'93.
 - 3.3 District-wise distribution of government medical institution (Ayurvedic) 1992-'93.
 - 3.4 District-wise distribution of government medical institutions (Homeopathy) 1992-'93.
 - 3.5 Number of in-patient & out-patient treated in government institutions (Allopathic) in Kerala.
 - 3.6 List of registered para-medical practitioners (government) in Kerala.
 - 3.7 Family welfare programme - District-wise - 1992-'93.
 - 3.8 Distribution of sterilised persons in Kerala according to age group.
 - 3.9 Per capita expenditure on medical and public health in Southern States (Revenue and capital account combined)
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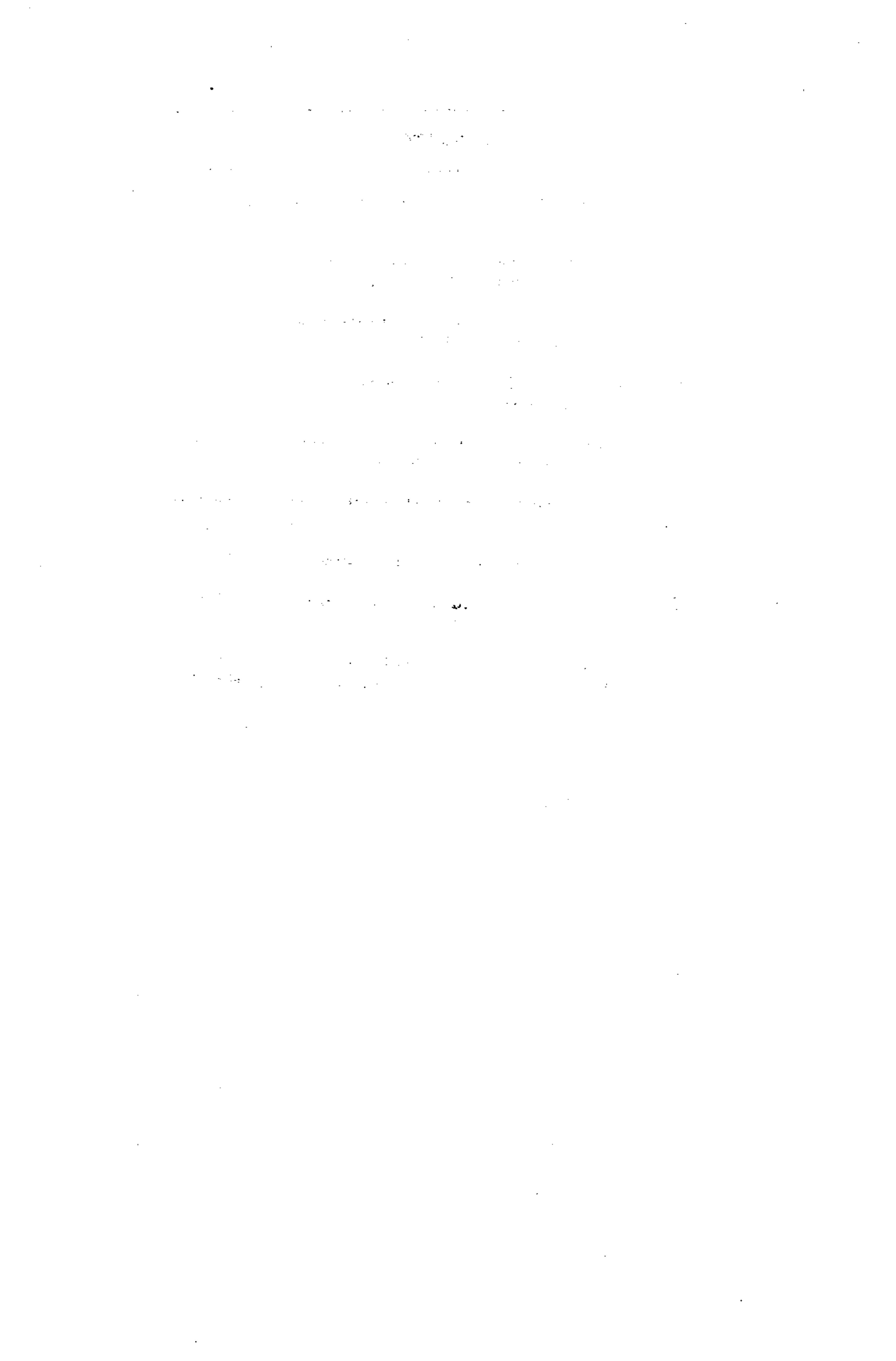


Table - 3.1: Number of government medical institutions & beds in Kerala

Year	Allopathy			Ayurvedic			Homeopathy		
	No.of insti- tutions	No.of beds		No.of insti- tutions	No.of beds		No.of insti- tutions	No.of beds	
1	2	3	4	5	6	7			
1980-81	981	31206		742	1472		176	535	
1985-86	1015	35740		795	1689		251	700	
1986-87	1048	36344		802	1769		279	700	
1987-88	1066	36479		805	1869		279	700	
1988-89	1126	37100		811	1929		286	725	
1989-90	1199	38223		807	1979		300	780	
1990-91	1226	38726		825	2229		342	900	
1991-92	1229	40831		830	2229		368	900	
1992-93	1240	41227		861	2259		391	950	

Table - 3.2: District-wise distribution of govt. medical institutions (Allopathic) 1992-'93

District	Hospitals	P.H.Cen-tres & MCH centres	Dispensaries	T.B. clinics	Grand-in-add institutions	Leprosy centres	Community health centres	Total
1	2	3	4	5	6	7	8	9
Thiruvananthapuram	19	77	6	1	4	1	6	114
Kollam	9	62	1	3	4	3	4	86
Pathanamthitta	5	48	1	1	5	3	3	63
Alappuzha	11	66	1	2	6	1	3	90
Kottayam	13	58	-	2	6	3	3	82
Idukki	3	56	1	1	-	2	2	63
Ernakulam	21	79	3	4	4	-	6	117
Thrissur	19	81	6	1	2	1	3	114
Palakkad	8	81	8	1	3	1	3	105
Malappuram	7	91	5	2	2	3	5	115
Kozhikode	10	67	3	1	1	-	6	89
Wayanad	3	30	6	1	-	-	3	43
Kannur	10	73	10	1	-	-	4	98
Kasaragod	3	49	3	1	-	2	3	61
STATE	141	918	54	22	36	15	54	1240

Table - 3.3: District-wise distribution of govt. medical institutions (Ayurvedic) 1992-'93

District	Hospitals	Dispensaries	Grant-in-aid institutions	Total
1	2	3	4	5
Thiruvananthapuram	12	54	20	86
Kollam	9	40	26	75
Pathanamthitta	4	32	12	48
Alappuzha	10	40	19	69
Kottayam	8	32	11	51
Idukki	3	28	1	32
Ernakulam	12	47	12	71
Thrissur	16	69	20	105
Palakkad	5	54	1	60
Malappuram	10	55	1	60
Kozhikode	6	38	10	54
Wayanad	2	18	-	20
Kannur	6	43	35	84
Kasaragod	5	30	5	40
State	108	580	173	861

Table - 3.4: District-wise distribution of govt. medical institutions (Homoeopathy) - 1992-'93

District	Hospitals	Dispensaries	Total
1	2	3	4
Thiruvananthapuram	4	35	39
Kollam	3	25	28
Pathanamthitta	1	18	19
Alappuzha	3	28	31
Kottayam	3	30	33
Idukki	2	25	27
Ernakulam	3	39	42
Thrissur	1	25	26
Palakkad	1	23	24
Malappuram	2	31	33
Kozhikode	3	30	33
Wayanad	1	12	13
Kannur	1	23	24
Kasaragod	3	16	19
State	31	360	391

Table - 3.5: Number of In-patients and out-patients treated in government institutions (Allopathic) in Kerala

Year	In-Patient				Out-Patient			
	Total 1	Male 2	Female 3	Children 4	Total 5	Male 6	Female 7	Children 8
1980-81	1506064	347817	533052	215195	23357027	6200785	9883679	7272563
1985-86	1285810	412005	610660	263145	25505037	7355006	10766531	7383460
1986-87	1269077	405840	598388	264849	26493998	7530933	11222994	7740071
1987-88	1420001	457806	642884	319361	27888034	8121304	11652558	8114172
1988-89	1448051	472219	657961	317871	28216450	8210457	11935614	8070379
1989-90	1417250	481314	635766	300870	26945603	7448616	11986512	7510475
1990-91	1427101	458021	652425	316455	25943308	7474540	11117116	7351652
1991-92	1442249	485930	665588	290731	27491653	7932196	11864891	7694566

Table - 3.6: List of registered para-medical practitioners (Govt.)
in Kerala

Category	1991-92				1992-93			
	Total	% mf	% of	Total	% mf	% of	to total	
		Female	female		Female	female		
	1	2	3	4	5	6	7	
Nurse	13662	13374	97.89	13976	13676	97.85		
Midwife	12039	12039	100.00	12374	12374	100.00		
Nurse & Midwives	13536	13536	100.00	14878	14878	100.00		
Auxilliary Nurse-Midwife	10726	10726	100.00	11206	11206	100.00		
Health Visitors	318	318	100.00	318	318	100.00		
Total	50281	49993	99.43	52752	52452	99.43		

Source:- Economic Review 1993.

Table - 3.7: Family welfare programme in Kerala - 1992-'93

District	Vasectomy	PPS	IUD	Nirodh	C.C.	O.P.	O.P.
				distri- buted	users	distri- buted	users
1	2	3	4	5	6	7	8
Thiruvananthapuram	31	16972	9404	3699686	51379	38837	2987
Kollam	35	11861	8799	1816368	25222	44175	3398
Pathanamthitta	13	4338	4176	714737	9786	21717	1671
Alappuzha	384	4595	7808	1298594	17972	28804	2216
Kottayam	87	5203	9259	1620665	27495	44592	3430
Idukki	26	3597	3982	786833	10924	16969	1305
Ernakulam	128	8988	7177	1488378	20657	33730	2595
Thrissur	92	9387	8808	1582712	21967	39403	3031
Palakkad	16	5503	8533	1242566	17255	27172	2090
Malappuram	26	7942	9066	1407720	19547	37076	2852
Kozhikode	333	15857	10654	1829838	25359	51666	3974
Wayand	67	2296	3240	835775	11597	15587	1199
Kannur	67	8395	7066	1709083	23726	22187	1707
Kasaragod	29	2080	3048	4756366	10500	18731	1441
Total	1334	107014	101170	20789321	288380	440646	33896

Table - 3.8: Distribution of sterilised persons in Kerala according to age group

Age group	1991-'92			1992-'93			
	Vasectomy	Tubectomy	IUD	Vasectomy	Tubectomy	IUD	
	1	2	3	4	5	6	7
Less than 15	-	-	-	939	-	-	47
16-19	29	2589	11706	3	207	10712	
20-24	245	41271	41693	179	38712	38916	
25-29	467	62721	31624	407	59033	29806	
30-34	414	33918	10834	297	30867	9847	
35-39	289	10412	3357	292	9016	2312	
40-44	218	1472	795	142	803	607	
45 and above	67	72	103	2	61	81	
Others	170	19195	14395	12	17890	8842	
Total	1899	171700	115446	1334	158489	101170	

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Table - 3.9: Per capita expenditure on medical and public health in southern states
(Revenue and capital account combined)

Year	Kerala	Andhra Pradesh	Karnataka	Tamil Nadu	All States
1	2	3	4	5	6
1970-71	7	6	5	7	6
1980-81	32	23	19	23	24
1981-82	39	26	24	33	28
1982-83	40	29	30	40	34
1983-84	45	39	31	*58	41
1984-85	58	43	40	49	47
1985-86,	50	35	40	57	41
1986-87	61	39	47	64	43
1987-88	70	60	61	65	64
1988-89	77	63	61	67	69
1989-90	98	65	68	82	74
1990-91	90	52	62	66	59
1991-92	80	54	69	75	59

4 EMPLOYMENT

- 4.1 Work participation rates in India and Southern States.
 - 4.2 Distribution of population and work participation rates in Kerala - 1991.
 - 4.3 District-wise work participation rates of SC/ST in Kerala 1991.
 - 4.4 Sex-wise percentage distribution of main workers by industrial classification 1981 and 1991.
 - 4.5 District-wise and sex-wise classification of main workers 1991.
 - 4.6 District-wise women employees in public and private sector in Kerala.
 - 4.7 Percentage of women employment in registered factories
 - 4.8 Females usually working in enterprises - 1990.
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Table - 4.1: Work participation rates in Southern States and India

	1971			1981			1991		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
Andhra Pradesh	41.4	58.2	24.2	45.8	57.7	33.6	45.1	55.5	34.3
Karnataka	34.7	54.4	14.2	40.3	54.6	25.3	42.0	54.1	29.4
Kerala	29.1	45.0	13.5	30.5	44.9	16.6	31.4	47.6	15.9
Tamil Nadu	35.8	56.0	15.1	41.7	56.6	26.5	43.3	56.4	29.9
India	32.9	52.5	11.9	36.8	52.7	19.8	37.5	51.6	22.3

Source:- Census Reports.

Table - 4.2: Distribution of population and work participation rates in Kerala - 1991

District	Main workers		Marginal workers		Work participation rates		Non-workers		Total	
	Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
	1	2	3	4	5	6	7	8	9	10
Thiruvananthapuram	30.16	12.81	2.45	2.77	32.60	15.58	67.39	84.42	100.00	100.00
Kollam	27.94	12.25	4.16	4.79	32.10	17.04	67.90	82.96	100.00	100.00
Pathanamthitta	27.06	9.19	2.66	3.30	29.72	12.49	70.28	87.51	100.00	100.00
Alappuzha	30.11	17.43	3.98	4.53	34.09	21.96	65.91	78.04	100.00	100.00
Kottayam	29.38	10.27	1.84	1.86	31.22	12.13	68.78	87.87	100.00	100.00
Idukki	36.10	19.38	3.61	4.45	39.71	23.84	60.29	76.17	100.00	100.00
Ernakulam	31.00	12.93	2.44	2.45	33.44	15.38	66.56	84.62	100.00	100.00
Thrissur	29.40	15.22	2.56	2.72	31.96	17.94	68.04	82.06	100.00	100.00
Palakkad	33.01	20.24	2.47	2.89	35.48	23.13	64.52	76.87	100.00	100.00
Malappuram	21.69	6.52	2.60	2.19	24.29	8.71	75.71	91.29	100.00	100.00
Kozhikode	33.25	6.61	3.32	2.41	26.57	9.02	73.43	90.98	100.00	100.00
Wayanad	33.84	17.80	4.92	5.96	38.76	23.76	61.24	76.24	100.00	100.00
Kannur	26.22	11.21	2.65	2.62	28.87	13.83	71.13	86.17	100.00	100.00
Kasaragod	30.47	17.70	2.87	3.25	33.35	20.95	66.66	79.05	100.00	100.00
State	28.53	12.81	2.90	3.04	31.43	15.85	68.57	84.10	100.00	100.00

Table - 4.3: District-wise work participation rates of SC/ST in Kerala - 1991

District 1	Scheduled Caste 2			Scheduled Tribe 3			Scheduled Tribe 4			Scheduled Tribe 5			Scheduled Tribe 6			Scheduled Tribe 7		
	Persons 1	Persons 2		Male 3	Female 4	Persons 5	Persons 6		Male 7	Female 8	Persons 9	Persons 10		Male 11	Female 12	Persons 13	Persons 14	
		Male 2	Female 3				Male 6	Female 7				Male 11	Female 12				Male 14	Female 15
Thiruvananthapuram	40.31	52.59	28.65	44.26	55.97	33.19												
Kollam	40.87	50.18	31.79	42.12	55.22	29.01												
Pathanamthitta	38.36	51.32	25.79	38.76	53.63	23.91												
Alappuzha	41.59	49.23	34.15	40.70	53.52	27.76												
Kottayam	36.10	50.58	21.74	34.84	54.98	15.13												
Idukki	47.55	53.51	41.57	44.21	57.43	30.59												
Ernakulam	40.96	52.85	29.19	38.55	52.29	23.89												
Thrissur	42.30	51.89	33.20	49.02	56.68	41.63												
Palakkad	47.40	51.90	43.10	54.67	58.36	50.89												
Malappuram	38.10	47.93	28.53	45.47	57.20	38.90												
Kozhikode	34.54	48.65	20.66	38.71	52.79	25.14												
Wayanad	43.31	52.18	34.08	48.88	55.19	42.59												
Kannur	36.18	47.13	25.33	41.99	49.62	34.29												
Kasaragod	44.38	50.86	37.83	43.13	52.48	33.52												
State	41.21	50.96	31.73	46.04	55.14	36.90												

Table - 4.4: Sex-wise percentage distribution of main workers by industrial classification

Table - 4.5: District-wise and sex-wise classification of main workers

District	Main workers	Cultiva- tors	Agricul- tural labourers	Livestock	Mining & forestry & quarry- etc.	Household	Other	Transport storage & commerce & communications				
				1	2	3	4	5	6	7	8	9
Thiruvananthapuram	Male	696629	87944	217436	48969	3489	10812	53095	33969	79294	47351	114270
	Female	191984	14021	46415	2645	938	9308	33020	1695	19244	3964	60734
	Total	888613	101965	263851	51614	4427	20120	86115	35664	98538	51315	175004
Kollam	Male	522623	101872	126168	44514	3273	6209	54751	20786	69357	31944	63749
	Female	150089	6459	28193	4110	834	6242	60050	432	7594	1132	35043
	Total	672712	108331	154361	48624	4107	12451	114801	21218	76951	33076	98792
Alappuzha	Male	423866	43876	89633	45988	2401	13042	49933	18974	66649	29704	63666
	Female	178738	4133	56008	2157	344	45526	28030	982	7149	1583	32826
	Total	602604	48009	145641	48145	2745	58568	77963	19956	73798	31287	96492
Pathanamthitta	Male	265333	78763	67614	16978	1592	3175	16497	9916	28111	13883	28804
	Female	56262	4264	19583	3510	164	606	2249	216	2743	683	22244
	Total	321595	83027	87197	20488	1756	3781	18746	10132	30854	14566	51048
Kottayam	Male	443092	81627	95031	52765	2727	6692	38583	18345	64773	28339	54210
	Female	93995	2700	30393	4136	225	5387	5690	565	6388	1235	37276
	Total	537087	84327	125424	56901	2952	12079	44273	18910	71161	29574	91486
Idukki	Male	285977	67746	61013	85596	835	1809	10773	5927	22927	8856	20495
	Female	10159	7860	25229	51538	138	668	1698	374	1694	434	13526
	Total	389136	75606	86242	137134	973	2477	12471	6301	24621	9290	34021

(Contd.)

(Table 4.5 contd.)

	1	2	3	4	5	6	7	8	9	10	11	12	13
Ernakulam													
Male	691339	73321	87308	56685	6997	8433	114019	59234	117962	76519	90861		
Female	182069	7877	50613	5524	1340	5300	27125	3266	15415	4597	61012		
Total	873408	81198	137921	62209	83337	13733	141144	62500	133377	81116	151873		
Thrissur													
Male	587948	63361	103334	45868	4641	15567	89446	31693	108688	52034	73316		
Female	216790	10703	80254	5876	1335	20331	29497	3595	7988	2782	54429		
Total	804738	74064	183588	51744	5976	35898	118943	35288	116676	54816	127745		
Palakkad													
Male	538134	78913	173744	20404	4136	14806	55620	17396	75849	38726	58540		
Female	248229	18376	174555	4392	606	7098	7172	941	4634	1227	29228		
Total	786363	97289	348299	24796	4742	21904	62792	18337	80483	39953	87768		
Malappuram													
Male	568035	82439	173261	38694	8206	8325	41209	25212	82096	37381	71212		
Female	103451	5852	54447	2284	825	3859	4810	724	2312	664	27674		
Total	671486	88291	227708	40978	9031	12184	46019	25936	84408	38045	98886		
Kozhikode													
Male	521219	34860	65556	71295	12227	5464	62613	35130	108224	52785	73065		
Female	87786	2739	17032	5008	2503	4373	12815	1747	3894	6788	30887		
Total	609005	37599	82588	76303	14730	9837	75428	36877	112118	59573	103952		
Wayand													
Male	168680	36063	47906	37972	907	762	5957	3528	15801	5551	14233		
Female	58773	4666	26907	16708	302	322	816	331	763	118	7840		
Total	227453	40729	74813	54680	1209	1084	6773	3859	16564	5669	22073		
Kannur													
Male	461161	44309	71805	51577	12693	5138	69464	24855	88560	33648	59112		
Female	129226	9677	50402	6829	3401	2713	20558	2559	3672	2909	26506		
Total	590387	53986	122207	58406	16094	7851	90022	27414	92232	36557	85618		
Kasaragod													
Male	230422	35454	56213	31506	4551	1134	20167	9558	34116	12162	25561		
Female	96078	6108	24399	3724	638	753	46772	390	3596	339	9359		
Total	326500	41562	80612	35230	5189	1887	66939	9948	37712	12501	34920		

Table - 4.6: Women employees in public and private sectors in Kerala as on 31st March 1988

District	Central government	State government	Quasi government	Local body	% of women employment			Total	% of women em- ployment	Total % of women emp- loyment
					Total public sector	private sector	in public sector	private sector	in public sector	
1	2	3	4	5	6	7	8	9	10	11
Thiruvananthapuram	3856	16814	8005	1518	30193	25.17	17253	57.14	47446	31.60
Kollam	286	7758	23076	876	31996	49.71	52017	73.82	84013	62.31
Pathanamthitta	623	2861	1753	229	5466	34.21	7665	52.35	13131	42.89
Alappuzha	283	6612	5237	475	12607	36.79	6972	35.15	19579	36.19
Kottayam	472	4191	2303	413	7379	26.50	8613	33.68	15992	27.37
Idukki	218	2452	356	315	3341	25.06	32425	53.28	35766	48.21
Ernakulam	2750	9031	6579	1044	19404	21.44	15208	28.14	34612	23.94
Thrissur	910	8891	3329	582	13712	31.94	22767	42.08	36479	37.59
Palakkad	1051	6812	668	272	8803	18.21	8228	32.23	17031	23.05
Malappuram	228	7264	972	251	8715	28.68	9086	38.58	17801	33.00
Kozhikode	863	7390	1364	638	10255	23.36	12916	27.13	23171	26.00
Wayand	17	1614	102	49	1782	19.16	10395	57.74	12177	44.60
Kannur	480	4550	2401	300	7731	24.23	15079	29.95	22810	27.73
Kasaragod	85	2581	609	52	3327	25.51	9197	56.70	12524	42.80
State	12122	88821	56754	7014	164711	28.10	227821	44.58	392532	35.78

(Table - 4.6: contd.. for 1989)

District	Central govern- ment	State govern- ment	Quasi govern- ment	Local body	% of wo- men employ- ment in public sector			Total man employment in private sector	Total public sector	% of wo- men emp- loyment in priv- ate sector	Total % of women em- ployment	
					1	2	3	4	5	6	7	8
Thiruvananthapuram		4117	17156	8290	1563	31126	25.53	17376	57.86	48502	31.92	
Kollam	322	7960	30491	830	39603	55.04	37974	67.84	77577	60.64		
Pathanamthitta	605	3544	3118	239	7506	37.03	5657	45.78	13163	40.35		
Alappuzha	262	7423	5174	499	13358	38.06	6800	35.50	20158	37.15		
Kottayam	448	4257	2310	373	7388	26.40	8386	32.92	15774	29.52		
Idukki	238	2437	356	295	3326	24.64	32767	53.82	36093	48.52		
Ernakulam	3131	9749	6543	1089	20512	22.16	15096	27.58	35608	24.17		
Thrissur	937	9356	3323	648	14264	33.17	23269	42.57	37533	38.43		
Palakkad	1289	7137	668	300	9394	18.73	8426	32.87	17820	23.51		
Malappuram	236	7197	1056	275	9364	29.33	9546	39.42	18910	33.68		
Kozhikode	960	5944	1475	602	8981	20.62	12963	27.39	21944	24.14		
Wayanad	14	1728	110	53	1905	19.82	9440	55.77	11345	42.75		
Kannur	513	4761	2546	316	8136	25.30	15506	30.78	23642	28.65		
Kasaragod	94	3584	695	71	4444	28.99	9365	57.64	13809	43.73		
State	13166	92833	66155	7153	179307	29.44	212571	43.03	391878	35.53		

(Table - 4.6: contd.... for 1990)

District	Central government	State government	Quasi-government	Local body	% of men employed in public sector			% of women employed in private sector			% of women employed in public & private sectors	
					Total	Total public sector	Total private sector	Total	Total public sector	Total private sector	Total private & women employment	Total % of women employment
1	2	3	4	5	6	7	8	9	10	11	11	11
Thiruvananthapuram	4243	17137	8334	1562	31276	25.20	17814	57.50	49090	31.65	59	59
Kollam	358	8006	36898	808	46070	57.90	29343	63.55	75413	59.97	59	59
Pathanamthitta	626	3541	3121	257	7545	36.51	5203	47.18	12748	40.22	40	40
Alappuzha	266	6724	5038	523	12551	36.82	6796	35.89	19347	36.48	36	36
Kottayam	423	5015	2508	404	8350	27.67	8577	33.90	16927	30.51	30	30
Idukki	274	2507	365	301	3447	24.22	30950	53.33	34397	47.60	47	47
Ernakulam	3195	9765	6607	1092	20659	22.25	15183	27.60	35842	24.23	24	24
Thrissur	968	9543	3349	648	14508	32.97	22087	41.05	36595	37.41	37	37
Palakkad	1336	7165	718	292	9511	18.65	8491	32.95	18002	23.45	23	23
Malappuram	251	7986	1086	293	9616	29.94	9873	39.50	19489	34.12	34	34
Kozhikode	987	6769	1637	617	10010	22.62	13088	28.58	23098	25.65	25	25
Wayanad	23	1768	128	54	1973	20.27	10686	57.67	12659	44.79	44	44
Kannur	549	5739	2822	330	8840	26.53	20878	33.82	29718	31.26	31	31
Kasaragod	102	3472	725	78	4377	28.12	9229	55.40	13606	42.22	42	42
State	13601	94537	73336	7259	188733	30.16	208198	42.35	396931	35.49	35	35

(Table - 4.6 contd... for 1991)

District	Central government	State government	Quasi-government	Local body	Total men employed			% of women employed in private sector			Total pri- ate sector		Total % of men emp- loyment in public sector	% of wo- men emp- loyment in priv- ate sector	Total pri- ate sector	Total % of men emp- loyment in priv- ate sector
					2	3	4	5	6	7	8	9	10	11		
Thiruvananthapuram	4386	16191	8720	1552	30849	24.47	25873	56.59	56722	33.02						
Kollam	359	6691	30781	596	38427	56.37	31014	64.18	69441	59.61						
Pathanamthitta	636	3459	3234	284	7613	36.07	5401	46.57	13014	39.79						
Alappuzha	267	6898	5176	507	12848	35.64	7322	36.53	20170	35.96						
Kottayam	457	5447	2583	468	8955	28.33	9535	35.21	18490	31.35						
Idukki	274	2628	395	282	3579	24.29	31307	53.29	34886	47.48						
Ernakulam	3509	10156	8235	1147	23047	23.25	15171	27.86	38218	24.88						
Thrissur	970	9802	3301	681	14754	33.56	22033	40.98	36787	37.64						
Palakkad	1530	7268	809	310	9917	19.17	9550	34.94	19467	24.62						
Malappuram	295	8093	1175	296	9859	29.69	10059	40.70	19918	34.39						
Kozhikode	1034	6793	1748	647	10222	22.69	17020	32.90	27242	28.15						
Wayanad	21	1829	135	56	2041	20.92	10469	58.11	12510	45.04						
Kannur	571	5007	2991	329	8898	25.98	19049	33.09	27947	30.44						
Kasaragod	92	3679	751	85	4607	28.24	10178	58.75	14785	43.96						
State	14401	93941	70034	7240	185616	29.41	223981	43.35	409597	35.68						

(Table - 4.6: contd.. for 1992)

District	Central government	State government	Quasi govern- ment	Local body	% of wo- men employ- ment in public sector			Total men employ- ment in public sector	% of wo- men emp- loyment	Total pri- vate & public sector	Total % of women emp- loyment
					5	6	7	8	9	10	11
1	2	3	4								
Thiruvananthapuram	4568	16314	7980	1556	30418	24.7	24882	55.8	55300	32.9	61
Kollam	315	6479	43971	612	51377	61.9	26255	55.3	77632	59.5	
Pathanamthitta	653	3646	3349	297	7945	34.6	5818	46.6	13763	38.8	
Alappuzha	275	7008	5448	522	13253	37.0	7869	37.6	21122	37.2	
Kottayam	538	5773	2844	482	9637	28.6	11135	38.7	20772	33.2	
Idukki	283	2457	384	275	3399	23.5	30786	52.1	34185	46.5	
Ernakulam	3764	10099	7940	1084	22887	22.8	19698	29.6	42585	25.5	
Thrissur	1101	9714	3444	708	14967	33.4	22103	41.5	37070	37.8	
Palakkad	1561	7163	872	325	9921	18.9	9475	34.7	19396	24.3	
Malappuram	306	5172	2987	346	8811	27.5	10586	40.9	19397	33.5	
Kozhikode	1178	8467	1212	309	11166	29.2	16105	31.6	27271	30.6	
Wayanad	21	2009	145	53	2228	22.0	10921	58.5	13149	45.7	
Kannur	604	7043	1794	651	10092	23.7	18723	33.8	28815	29.4	
Kasaragod	99	4049	743	75	4966	29.1	10376	59.5	15342	44.4	
State	15266	95393	83113	7295	201067	30.9	224732	42.7	425799	36.1	

Table - 4.7: Percentage of women employment in registered factories

Category	1981			1985			1986		
	Public sector	Private sector	Total	Public sector	Private sector	Total	Public sector	Private sector	Total
Total number of registered factories	240	8859	9099	267	10830	11097	275	11255	11530
Number of factories submitting returns	177	4086	4263	166	5361	5527	206	6037	6243
Total employment in the factories	50892	128621	179513	53483	122088	175571	48140	130603	178743
Women employment in the factories	28294	56035	84359	28655	48713	77368	18622	48979	67601
Percentage of women employment	55.6	43.6	47.0	53.6	39.9	44.1	38.68	37.50	37.82

(Table - 4.7 contd..)

Category	1987			1988			1989		
	Public sector	Private sector	Total	Public sector	Private sector	Total	Public sector	Private sector	Total
			1	11	12	13	14	15	16
Total number of registered factories	281	11701	11982	295	11733	12028	265	11841	12106
Number of factories submitting returns	214	6473	6687	219	5507	5726	198	7053	7251
Total employment in the factories	49513	160288	209801	44996	132026	177022	35291	139838	175129
Women employment in the factories	1896	71643	91539	14583	49125	63708	7718	49720	57438
Percentage of women employment	40.18	44.69	43.63	32.40	37.21	35.98	21.86	35.56	32.79

Table - 4.8: Females usually working in enterprise - 1990
(No. in '00)

	Rural										Urban										Total
	No. of persons usually working		No. of hired persons		No. of persons usually working		No. of hired persons		No. of persons usually working		No. of hired persons		No. of persons usually working		No. of hired persons		No. of persons usually working				
	% of female	% of female	% of female	% of female	% of female	% of female	% of female	% of female	% of female	% of female	% of female	% of female	% of female	% of female	% of female	% of female	% of female	% of female			
Total																					
Andhra Pradesh	36943	12795	32.1	32.3	14598	4371	29.9	25654	4316	16.8	16355	2551	15.6	65297	17111	26.2	30953	6922	22.4		
Karnataka	25278	7450	29.1	29.5	11815	3905	33.1	24763	4299	17.4	16304	3108	19.1	50041	11749	23.5	28119	7013	24.9		
Kerala	17974	5039	28.6	28.0	10313	3800	36.8	13412	2866	21.4	9713	2458	25.3	31386	7905	25.2	20026	6258	31.2		
Tamil Nadu	27236	8513	31.1	31.3	13688	4438	32.4	33004	8202	24.1	20612	4846	23.5	60240	16715	27.7	34300	9284	27.1		
India	320557	72637	22.1	22.7	135588	29383	21.7	377290	47922	12.7	250476	33182	13.2	697847	120559	17.3	386064	62565	16.2		

Source:- Economic Census 1995 1990 provisional results.

T9P16 : 8.4 - 696 - 1980

SOURCE:- ECONOMIC COMMISSION FOR ASIA AND THE PACIFIC.

5 CRIMES

1. Victims of rape under different age groups in Kerala 1989 to 1993.
2. Victims of rape under different age groups in India and States - 1991.
3. Causes of suicides in Kerala - 1989 to 1993.
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Table - 5.1: Victims of rape under different age groups in Kerala
1989 to 1993

Year	No.of rape cases regd.	No. of victims by age group			
		upto 10 year	11 to 15 year	15 to 30 year	Above 30 year
1	2	3	4	5	6
1989	206	8	53	127	18
1990	197	19	38	101	39
1991	211	16	47	126	22
1992	227	15	58	137	17
1993	211	10	44	132	25

Source:- Police Department.

Table - 5.2: Victims of rape under different age groups in India and States during 1991

State/Union Territory/City	No. of cases reported	Number of victims			
		Below 10yrs.	10-16 years	16-30 years	30years & above
1	2	3	4	5	6
Andhra Pradesh	664	45	166	353	100
Arunachal Pradesh	33	1	5	24	3
Assam	486	4	99	316	67
Bihar	878	10	165	528	175
Goa	16	2	6	7	1
Gujarat	304	36	75	159	34
Haryana	150	16	44	69	21
Himachal Pradesh	91	7	22	53	9
Jammu and Kashmir	124	1	8	107	23
Karnataka	168	11	48	100	9
Kerala	211	16	47	126	22
Madhya Pradesh	2596	232	923	1196	245
Maharashtra	906	60	277	473	96
Manipur	11	0	5	6	0
Meghalaya	28	4	8	15	1
Mizoram	46	6	18	17	5
Nagaland	13	2	4	6	1
Orissa	313	2	35	227	49
Punjab	64	5	15	30	14
Rajasthan	803	18	49	565	171
Sikkim	9	3	1	4	1
Tamil Nadu	316	19	64	216	17
Thripura	58	5	6	43	4
Uttar Pradesh	1417	540	316	359	202
West Bengal	469	15	137	283	34
Total (States)	10174	1060	2543	5282	1304

Source:- Crime in India - 1991.

Table - 5.3: Causes of suicides among females from 1989 to 1993

Causes of suicides	1989			1990			1991			1992			1993			
	Total	Female														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Failure in examination	48	24	50	49	94	51	49	29	59	58	28	48	83	46	55	
Quarrel with parent-	621	215	35	453	115	25	77	197	25	69	155	33	573	143	25	
In-law																
Quarrel with spouse	299	101	48	37	254	87	34	14	16	28	69	152	38	460	173	38
Poverty	20	6	30	27	27	2	7	10	-	0	11	7	18	3	2	67
Love affairs	226	111	49	235	138	59	175	73	42	230	94	41	186	105	56	68
Insanity	235	101	43	341	104	30	323	111	34	379	116	31	441	145	33	
Dispute over property	217	25	12	31	5	16	213	36	17	394	75	19	287	55	19	
Dreadful diseases	743	228	31	1120	362	32	973	278	29	1057	308	29	1081	330	34	
Unemployment	198	47	24	278	36	13	171	41	24	143	18	13	180	42	23	
Bankruptcy or sudden change in economic status	300	52	17	209	27	13	306	35	11	317	36	14	385	39	10	

(Contd..)

(Table - 5.3 contd..)

Causes of suicides	1989			1990			1991			1992			1993		
	Total	Female	% of female												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Deaths of dear persons	22	12	55	35	17	49	31	13	42	27	10	37	77	34	44
Fall in social reputation	91	22	24	133	21	16	19	2	11	23	8	38	68	5	7
Dowry dispute	3	3	100	23	23	100	15	15	100	55	31	56	11	11	100
Illegitimate pregnancy	2	2	100	11	11	100	13	13	100	35	35	100	17	17	100
Causes not known	751	232	31	1109	301	27	611	145	24	817	218	27	477	107	22
Other causes	3515	1053	30	3492	1047	30	4309	1216	28	3619	1054	29	3795	1158	31
Total	7201	2233	31	7845	2344	30	8409	2320	28	8103	2345	29	8124	2412	30

Source: Police Department.



6 MISCELLANEOUS

- 6.1 Average daily wage rates of unskilled labour in the construction sector (rural).
- 6.2 Average daily wage rates of unskilled labour in the construction sector (Urban).
- 6.3 Agricultural wages - Yearly average
- 6.4 Progress of women's industrial units.
- 6.5 N.C.C. Strength.
- 6.6 Category-wise strength of vanitha police for
- 6.7 Details of the members of the Kerala Legislative Assembly.
- 6.8 Maternity Benefit Act in facts covered by Maternity Benefit act - 1961.
- 6.9 Maternity Benefit Act in Plantation covered by Maternity Benefit Act - 1961.
- 6.10 District-wise no.of ICDS projects and anganavadis & workers.
- 6.11 District-wise institution for the welfare of women & sanctioned strength in these institutions.

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Table - 6.1: Average daily wage rates of unskilled workers in the construction Sector (Rural)

Dist.	1970-'71		1980-'81		1985-'86		1989-'90		1990-'91		1991-'92		1992-'93		1993-'94		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
TVM	5.00	4.00	12.19	10.89	22.08	17.94	31.36	30.39	34.00	30.00	42.75	33.00	45.00	36.00	47.75	38.75	
KLM	4.78	3.93	11.94	10.25	26.05	21.69	35.70	30.70	38.00	32.50	39.25	34.25	43.50	38.50	53.25	47.75	
PTA	-	-	-	-	25.42	20.87	33.20	27.99	39.00	33.25	41.25	33.00	40.75	31.50	48.50	37.25	
ALP	5.32	4.08	12.72	9.89	25.96	19.34	37.64	31.63	41.75	35.25	42.00	37.25	50.00	45.00	52.75	46.75	
KTM	5.18	4.00	12.36	10.44	25.45	20.00	33.25	29.46	36.00	29.00	39.25	33.25	48.50	38.50	53.25	43.00	
IDK	-	-	12.45	9.62	23.28	18.09	34.08	30.90	43.00	32.00	39.25	34.00	41.00	33.50	53.00	41.50	
EKM	5.00	4.08	11.50	8.50	25.83	16.19	34.30	26.11	36.00	26.75	39.50	30.25	44.25	37.50	49.75	39.75	
TCR	5.00	3.37	12.63	9.16	29.63	20.36	36.67	22.00	40.00	24.00	44.25	27.75	51.00	39.50	60.25	44.25	
PGT	4.70	2.64	9.22	6.71	15.80	11.58	23.61	15.47	27.00	17.25	27.00	18.75	40.50	29.50	41.75	29.50	
MLP	-	-	11.47	9.03	28.30	23.19	34.61	26.23	33.00	26.00	37.75	26.00	50.00	37.50	50.00	40.00	
KZD	6.22	3.70	15.31	11.53	29.35	25.00	41.53	36.53	47.00	41.25	49.25	43.00	54.00	43.50	54.75	48.75	
WYD	-	-	-	-	22.94	13.97	31.75	22.02	33.00	24.25	35.25	26.75	40.00	30.50	40.00	33.50	
KNR	6.60	3.29	13.50	9.78	28.90	19.76	36.92	26.72	41.00	29.75	42.50	33.70	49.75	41.50	50.00	42.00	
KSGD	-	-	-	-	-	-	-	-	-	37.86	28.08	32.00	28.00	36.75	30.00	50.00	39.75
State	5.40	3.68	12.30	9.62	25.31	19.08	34.46	27.45	37.34	29.23	39.71	31.64	46.34	37.23	50.36	40.89	

Table - 6.2: Average daily wage rates of unskilled workers in the construction Sector (Urban)

Dist.	1970-'71		1980-'81		1985-'86		1989-'90		1990-'91		1991-'92		1992-'93		1993-'94		
			M	F	M	F	M	F	M	F	M	F	M	F	M	F	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
TVM	5.18	4.10	12.42	10.85	23.43	17.57	35.00	30.54	34.00	30.00	44.25	40.50	46.50	41.50	52.00	43.75	
KLM	5.25	4.00	13.20	10.82	25.98	22.25	35.00	30.00	38.00	32.50	39.50	34.50	45.00	40.00	55.00	-50.00	
PTA	-	-	-	-	26.88	19.31	35.00	28.49	39.00	33.25	43.00	40.00	45.00	35.00	49.75	41.75	
ALP	5.61	4.38	13.60	11.70	27.32	23.78	38.37	34.49	41.75	33.25	45.50	33.75	55.00	45.00	54.75	46.00	
KTM	5.64	4.00	12.52	10.64	24.40	19.67	35.50	29.57	36.00	29.00	41.25	34.75	55.00	45.00	54.50	44.50	
IDK	-	-	13.41	10.03	23.26	18.00	35.33	30.00	43.00	32.00	39.75	33.50	40.15	35.75	51.25	43.75	
EKM	6.80	4.60	13.12	9.75	25.75	16.50	35.68	27.00	36.00	26.75	42.25	31.50	50.00	40.00	50.00	40.00	
TCR	5.97	3.69	12.63	9.60	28.38	19.51	38.38	29.28	40.00	24.00	44.75	36.00	51.50	40.00	61.25	45.25	
PGT	4.05	2.66	9.65	7.01	17.15	11.88	25.50	16.55	27.00	17.25	30.00	22.25	42.50	27.00	42.75	32.25	
MLP	-	-	12.56	9.98	27.13	22.41	34.86	30.17	35.00	26.00	39.75	31.50	50.75	40.00	56.25	45.00	
KZD	6.30	3.99	15.80	11.37	31.50	25.75	42.50	37.50	47.00	41.25	52.00	45.00	54.00	45.00	57.75	48.75	
WYD	-	-	-	-	26.13	15.03	30.95	21.88	33.00	24.25	36.00	29.75	40.00	30.50	47.25	34.25	
KNR	6.61	3.88	14.85	10.67	31.76	20.81	37.45	27.67	41.00	29.75	46.25	36.50	55.25	43.75	56.25	44.25	
KSGD	-	-	-	-	-	-	-	33.67	28.58	32.00	28.00	38.50	31.00	50.00	40.00	51.25	39.75
State	5.71	3.92	13.07	10.22	28.42	19.42	35.23	28.69	37.34	29.23	41.63	34.32	48.66	39.38	52.85	42.80	

Table - 6.3: Agricultural wages - yearly average

Category	1980-'81	1985-'86	1986-'87	1987-'88	1988-'89	1989-'90	1990-'91	1991-'92	1992-'93	
	1	2	3	4	5	6	7	8	9	10
Paddy field Labour										
Male	11.13	26.08	28.36	30.36	31.95	33.31	35.77	41.38	48.40	
Female	7.91	15.10	16.39	17.68	18.59	19.63	21.11	26.30	32.31	
Other Agricultural labourers										
Male	11.06	25.96	29.17	30.89	32.31	34.19	36.82	41.63	49.20	
Female	8.27	19.13	20.71	22.63	23.59	24.92	26.35	29.85	35.44	

Source:- Director of Economics & Statistics.

Table - 6.4: Programme progress of women's industrial units established 1975-78 to 1992-93

District	75-76	76-77	77-78	78-79	79-80	80-81	81-82	82-83	83-84	84-85	85-86	86-87	87-88	88-89	89-90	90-91	91-92	92-93				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17					
Thiruvananthapuram	9	16	35	40	64	65	89	103	118	126	138	165	223	285	406	503						
Kollam	10	14	22	41	56	56	68	83	96	110	120	147	188	211	263	343						
Alappuzha	5	6	30	33	33	52	67	77	89	100	115	140	186	240	319	404						
Kottayam	3	3	26	30	37	47	53	80	88	103	139	158	198	240	305	370						
Idukki	-	5	9	10	10	22	32	40	42	45	53	67	87	139	160	197						
Ernakulam	4	14	25	60	65	72	72	110	130	152	167	215	287	392	521	597						
Thrissur	19	28	37	42	115	125	133	137	159	171	193	233	266	308	377	452						
Palakkad	8	10	17	19	22	41	43	49	51	60	78	106	149	194	267							
Malappuram	5	10	17	19	19	22	41	43	49	51	60	78	106	149	194	267						
Kozhikode	5	7	16	27	37	37	70	78	82	92	111	143	175	216	254	295						
Kannur	5	7	24	37	39	39	70	75	78	81	100	133	164	194	229							
Pathanamthitta	-	-	-	-	-	-	-	-	-	15	22	35	42	63	83	129	205	246				
Wayanad	-	-	-	-	-	-	-	-	-	5	7	10	13	14	20	27	43	63				
Kasaragod	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8	12	13	19	29	35	42	59
State	73	120	251	351	500	562	756	901	1033	1143	1340	2078	2664	3444	4226							

Table - 6.5: N.C.C. strength

Year	Senior Division			Junior Division		
	Total	Girls	% of girls to total	Total	Girls	% of girls to total
1	2	3	4	5	6	7
1975-'76	8522	1422	16.6	21572	2150	10.0
1980-'81	21313	3649	17.1	43809	4300	9.8
1985-'86	20513	3243	15.8	43965	4222	9.6
1986-'87	21922	3434	15.7	44879	4480	10.0
1987-'88	21649	3307	15.3	44787	4660	10.4
1988-'89	22969	3385	14.7	45346	4670	10.3
1989-'90	20436	3921	19.2	40127	4660	11.6
1990-'91	20572	3691	18.0	40148	4280	10.7
1991-'92	20089	3773	18.8	40373	4365	10.8
1992-'93	20117	3683	18.3	39729	4290	10.8

Source:- N.C.C. Directorate.

Table - 6.6: Category-wise strength of vanitha police force

Year	DGP	IGP	DIG	SP/ CP/ Com. mdt.	Dy. Com. dt.	Dy. AC	CI/ RI/ API	SI/ RSI/ APSI	HC	PC	Dri- ver	To- tal			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1983	-	-	-	-	-	-	-	4	-	50	245	-	299		
1984	-	-	-	-	-	-	-	4	-	50	249	-	299		
1985	-	-	-	-	-	-	-	1	14	-	49	258	-	320	
1986	-	-	-	-	-	-	-	1	15	-	56	276	-	348	
1987	-	-	-	-	-	-	-	1	15	-	56	276	-	348	
1988	-	-	-	-	-	-	-	1	12	-	60	308	-	381	
1989	-	-	-	-	-	-	-	1	12	-	60	308	-	381	
1990	-	-	-	-	-	-	-	1	24	-	99	368	-	492	
1991	-	-	-	-	-	-	-	1	24	-	99	368	-	492	
1992	-	-	-	-	-	-	-	1	-	24	-	99	368	-	492
1993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Source:- Police Department Annual Administration Report.

Table - 6.7: Members of the ninth Kerala Legislature Assembly

District	General		Reservation		Total	
	SC/ST		SC/ST			
	Male	Female	Male	Female		
1	2	3	4	5	6	
Kasaragod	4	-	1	-	5	
Kannur	10	-	-	-	10	
Wayanad	1	1	1	-	3	
Kozhikode	9	2	1	-	12	
Malappuram	11	-	1	-	12	
Palakkad	9	-	2	-	11	
Thrissur	11	2	1	-	14	
Ernakulam	13	-	1	-	14	
Idukki	4	-	1	-	5	
Kottayam	9	-	1	-	10	
Alappuzha	8	2	1	-	11	
Pathanamthitta	7	-	-	-	7	
Kollam	9	1	2	-	12	
Thiruvananthapuram	13	-	1	-	14	
Nominated member	1	-	-	-	1	
Total	119	8	14	-	141	

Table - 6.8: Maternity benefits in respect of the factories covered by the Maternity Benefit Act 1961

Year	No.of establishment covered by the Act	On which annual returns submitted	Average daily no. of women employed	No.claimed maternity benefits	Claims accepted paid fully or partially
1	2	3	4	5	6
1981	1095	629	88297	715	465
1985	1296	805	59337	419	369
1986	1296	921	51035	477	477
1987	1426	942	63094	441	441
1988	1425	985	49678	295	295
1989	1430	952	65427	283	283
1990	1049	815	71062	418	418
1991	1049	966	55682	189	79
1992	1100	949	44306	158	61

Source:- DES.

Table - 6.9: Maternity benefits in respect of factories covered by the Maternity Benefit Act 1961

Year	No.of establishment covered by the Act	On which submitted annual returns	Average daily no. of women employed	No.claimed maternity benefits	Claims accepted paid fully or partially
1	2	3	4	5	6
1981	484	362	54618	6811	6720
1985	559	343	45913	4937	4646
1986	613	384	58232	4078	3935
1987	538	342	50418	2896	2896
1988	519	325	59749	2935	2550
1989	522	303	47507	2744	2663
1990	535	298	45454	3378	3328
1991	503	321	45696	3358	3304
1992	495	326	42945	3358	2928

Table - 6.10: Details of district-wise no.of ICDS Project and anganavadis, anganavadi workers, helpers etc 1992-'93

District	No.of ICDS projects	Sector		No.of Angana-vadis	No. of workers in Anganavadi	
		Central	State		Workers	Helpers
1	2	3	4	5	6	7
Thiruvananthapuram	7	3	4	887	887	887
Kollam	8	5	3	979	979	979
Pathanamthitta	4	3	1	552	552	552
Alappuzha	8	5	3	1044	1044	1044
Kottayam	5	3	2	694	694	694
Idukki	8	7	1	1053	1053	1053
Ernakulam	5	3	2	583	583	583
Thrissur	8	6	2	1004	1004	1004
Palakkad	12	14	1	1776	1776	1776
Malappuram	14	12	2	2150	2150	2150
Kozhikode	7	5	2	939	939	939
Wayanad	3	3	-	468	468	468
Kannur	8	7	1	1297	1297	1297
Kasaragod	2	2	-	337	337	337
Total	99	75	24	13763	13763	13763

Source:- Social Welfare Department.

Table - 6.11: District-wise institutions for the welfare of women and sanctioned strength in these institutions - 1992-'93

District	Abala-mandir	Rescue home	After care	After care home for adolescent female	phy:han-dicapped	Working women's hostels	
1	2	3	4	5	6	7	
Thiruvananthapuram	1 (25)	-	1 (50)	-	1 (25)	-	
Kollam	1 (25)	-	-	1 (100)	-	-	
Pathanamthitta	-	-	-	-	-	-	
Alappuzha	1 (25)	1 (100)	-	-	-	-	
Kottayam	1 (25)	-	-	-	-	-	
Idukki	-	-	-	-	-	-	
Ernakulam	1 (25)	1 (100)	-	-	1 (75)	-	
Thrissur	1 (25)	-	-	-	-	-	
Palakkad	1 (25)	-	-	-	-	-	
Malappuram	1 (25)	1 (100)	-	-	-	-	1
Kozhikode	1 (25)	-	-	1 (100)	-	-	1
Wayanad	-	-	-	-	-	-	
Kannur	1 (25)	-	-	-	-	-	
Kasaragod	-	-	-	-	-	-	
Total	10 (250)	3 (300)	1 (50)	2 (200)	2 (100)	2	

Source:- Social Welfare Department.
Strength in bracket.

