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Government of Kerala

KERALA THROUGH PLANS

Department of Economics & Statistics
Thiruvananthapuram
May 2003



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Preface

The data contained in this publication are an integral element of the department's on going surveillance of economic growth. Directorate of Economics and Statistics had published an earlier edition of this kind during 1998 titled 'Statistics Since independence'. The encouragement and suggestions received from the data users prompted me to think about a publication incorporating data on all development sectors since the launch of the first five-year plan. We could succeed in this attempt and I am proudly presenting this valuable data bank containing data from all the Nine Five Year Plans, and Annual Plans in between, to the data users community.

This is a result of wonderful teamwork of a few officers of this department and that too within the record time schedule. I would like to appreciate all those associated with this work and thankful to the Statistical Staff of other departments who supplied data promptly. It is a proof of the well knit Statistical System existing in Kerala. It is capable to provide all types of data as and when required.

The contributions made by Shri.P.Surendran Pillai, Deputy Director, who guided this work should be placed on record. Shri.P.Surendran Pillai, Deputy Director, Statistics wing of Fisheries Department associated with me in this work on my request. His leadership and knowledge about data sources are well appreciated. Shri.Vimalan.K. Assistant Director of Publication Division associated with this project from it's very inception. His enthusiasm and contributions are well appreciated. Smt.Haleema Beegum.K, Research Officer of Publication Division contributed to the maximum for the realization of this work. Her arduous and sincere efforts are acknowledged profusely. Sri.K.K.Basand Kumar, Scrutiny Officer in the Computer Division deserves a bouquet for his unstinted work and without his contribution this work would not have been completed in time. Smt.Shamju.B.K. Compiler provided all support in the preparation of tables and assisted in data entry work wholeheartedly ignoring her sickness. She worked very hard and deserves appreciation. Smt.S.KamalaDevi, T.S.O; Sujinulabdeen.K Research Assistant; Sri.N.Sudevan and Raju.S, L.D.Compilers worked very hard for completing this report within the time frame.

A. Meera Sahib
Director

Thiruvananthapuram

31/05/2003



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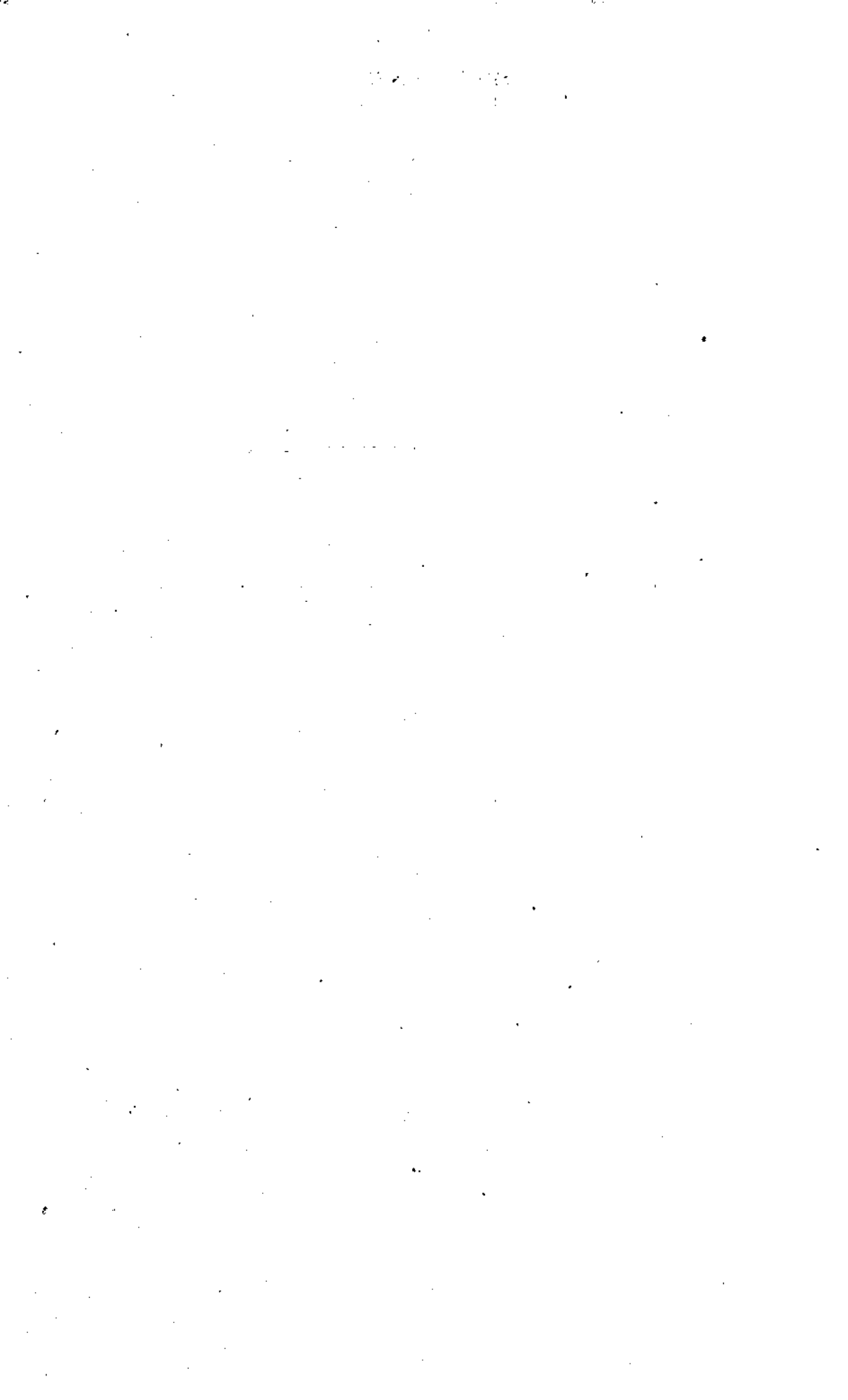
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1. Population

1998

POPULATION

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1.1 Population of Kerala 1941 to 2001

Year	Population (in lakhs)		Total
	Male	Female	
1941	54.44	55.88	110.32
1951	66.83	68.69	135.52
1961	83.63	85.42	169.04
1971	105.88	107.59	213.47
1981	125.28	129.26	254.54
1991	142.89	148.10	290.99
2001	154.69	163.70	318.39

1.2 District-wise population 1951 to 2002 (in lakhs)

Sl. No	Disrict	1951	1956*	1961	1966* (1-3-66)	1971	1974*	1978*	1980*
1	Thiruvananthapuram	13.28	14.54	17.45	19.75	21.99	23.33	25.18	25.97
2	Kollan	14.76	16.17	19.41	21.98	24.13	25.47	27.31	28.08
3	Pathanamthitta								
4	Alappuzha	15.20	16.65	18.11	20.51	21.26	22.10	23.21	23.63
5	Kottayam	13.29	14.55	17.33	19.62	15.39	15.96	16.75	17.03
6	Idukki					7.65	8.22	9.03	9.39
7	Ernakulam	15.30	16.76	18.60	21.06	21.64	23.03	24.98	25.84
8	Thrissur	13.63	14.92	16.40	18.56	21.29	23.28	25.15	25.95
9	Palakkad	15.65	16.79	17.77	20.11	16.85	17.76	18.98	19.49
10	Malappuram					18.56	20.06	22.16	23.13
11	Kozhikode	20.65	22.16	26.17	29.63	21.06	22.69	24.99	26.04
12	Wayanad								
13	Kannur	13.75	14.75	17.80	20.15	23.65	25.49	28.10	19.29
14	Kasaragod								
	KERALA	135.52	147.30	169.04	191.37	213.47	227.39	245.84	253.84

Sl. No	District	1985*(a s on 1 st March)	1990*(a s on 1 st March)	1991	1992*	1997*	2001**	2002*(Mid Year)
1	Thiruvananthapuram	27.88	30.48	29.47	29.86	31.93	32.35	32.75
2	Kollam	23.55	25.75	24.08	24.40	26.09	25.84	26.09
3	Pathanamthitta	11.90	13.01	11.88	12.05	12.88	12.32	12.37
4	Alappuzha	20.04	21.91	20.01	20.28	21.68	21.05	21.20
5	Kottayam	18.23	19.93	18.28	18.53	19.81	19.53	19.70
6	Idukki	10.41	11.38	10.78	10.93	11.68	11.29	11.36
7	Ernakulam	27.23	29.77	28.17	28.55	30.53	30.98	31.38
8	Thrissur	26.19	28.64	27.37	27.74	29.66	29.75	30.09
9	Palakkad	21.96	24.00	23.82	24.15	25.82	26.17	26.50
10	Malappuram	25.80	28.21	30.96	31.38	33.55	36.30	37.07
11	Kozhikode	24.11	26.36	26.20	26.55	28.39	28.78	29.15
12	Wayanad	5.95	6.51	6.72	6.81	7.28	7.87	8.03
13	Kannur	20.74	22.67	22.52	22.82	24.40	24.12	24.35
14	Kasaragod	9.37	10.25	10.72	10.86	11.61	12.03	12.22
	KERALA	273.36	298.87	290.99	294.91	315.31	318.39	322.26

* The figures are estimated ** Provisional Population

1.3 Districtwise population and other demographic particulars 1951 to 2001

A. POPULATION 1951

Sl.No	District	Population 1951	Sex ratio	Growth rate (1941-51)	Density (per km ²)
1	Thiruvananthapuram	1327812	1010	+30.81	607
2	Kollam	1476406	994	+29.04	212
3	Pathanamthitta				
4	Alappuzha	1520456	1019	+19.41	830
5	Kottayam	1328515	987	+20.11	209
6	Idukki		909	+35.67	
7	Ernakulam	1530143	1008	+18.88	458
8	Thrissur	1362665	1105	+21.53	463
9	Palakkad	1565167	1085	+18.45	305
10	Malappuram		1055	+17.67	
11	Kozhikode	2065284	1019	+25.14	310
12	Wayanad		838	+59.17	
13	Kannur	1375081	1065	+21.17	242
14	Kasaragod				
	KERALA	13551529	1028	+22.82	349

B. POPULATION 1961

Sl. No	District	Area (km ²)*	Population 1961	Sex ratio	Growth rate 1951-61	Density (per km ²)	Literacy rate
1	Thiruvananthapuram	2185.90	1744531	1005	+31.38	798	45.30
2	Kollam	4732.47	1941228	996	+31.7	410	50.49
3	Pathanamthitta						
4	Alappuzha	1833.83	1811252	1027	+19.03	958	56.90
5	Kottayam	6359.84	1732880	988	+16.03	601	61.52
6	Idukki			914	+74.98	116	44.33
7	Ernakulam	3339.52	1859913	999	+21.87	707	50.33
8	Thrissur	2944.72	1639862	1093	+20.32	557	45.16
9	Palakkad	5126.85	1776566	1077	+12.79	311	33.69
10	Malappuram			1057	+20.67	381	34.29
11	Kozhikode	6656.63	2617189	1007	+25.71	426	44.88
12	Wayanad			903	+62.60		
13	Kannur	5675.28	1780294	1041	+28.48	314	41.29
14	Kasaragod						
	KERALA	38855.04	16903715	1022	+24.76	435	46.85

*Area figures furnished by the Director Survey and land records (revised figure)

C. POPULATION 1971

Sl. No	District	Area (km ²)	Population 1971	Sex ratio	Growth rate 1961-71	Density (per km ²)	Literacy rate
1	Thiruvananthapuram	2192	2198606	1008	+26.03	1003	62.54
2	Kollan	4623	2412821	1001	+23.93	522	64.97
3	Pathanamthitta						
4	Alappuzha	1884	2125722	1028	+17.73	1128	70.44
5	Kottayam	2196	1539030	991	+17.13	701	72.88
6	Idukki	5087	765608	937	+31.95	150	56.42
7	Ernakulam	2377	2163674	988	+27.38	910	65.37
8	Thrissur	3032	2128797	1081	+26.09	702	61.61
9	Palakkad	4400	1685342	1056	+23.06	383	46.69
10	Malappuram	3638	1856362	1041	+33.80	510	42.39
11	Kozhikode	3729	2106249	1004	+29.81	565	57.21
12	Wayanad			922	+50.35		47.33
13	Kannur	5706	2365164	1022	+32.29	415	54.84
14	Kasaragod						
	KERALA	38864	21347375	1016	+26.29	549	60.42

D. POPULATION 1981

Sl. No	District	Area (km ²)	Population 1981	Sex. ratio	Growth rate 1971-81	Density (per km ²)	Literacy rate
1	Thiruvananthapuram	2192	2596112	1030	+18.08	1184	70.5
2	Kollan	4620	2813650	1022	+16.61	873	74.11
3	Pathanamthitta			1056		426	79.87
4	Alappuzha	1883	2350145	1043	+10.56	1319	78.52
5	Kottayam	2204	1697442	1001	+10.29	771	81.66
6	Idukki	5061	971636	963	+26.91	193	67.44
7	Ernakulam	2408	2535294	998	+17.18	1053	76.82
8	Thrissur	3032	2439543	1100	+14.60	805	73.59
9	Palakkad	4480	2044399	1058	+21.30	456	58.00
10	Malappuram	3548	2402701	1052	+29.43	677	60.50
11	Kozhikode	2345	2245265	1020	+23.25	958	70.12
12	Wayanad	2132	554026	949	+33.87	260	58.33
13	Kannur	4958	2803467	1040	+25.39	651	70.53
14	Kasaragod			1020		438	55.10
	KERALA	38863	25453680	1032	+19.24	655	70.42

E. POPULATION 1991

Sl. No	District	Area (km ²)	Population 1991	Sex ratio	Growth rate 1981-91	Density (per km ²)	Literacy rate
1	Thiruvananthapuram	2192	2946650	1036	13.50	1344	89.22
2	Kollan	2491	2407566	1035	10.68	967	90.47
3	Pathanamthitta	2642	1188332	1062	5.60	450	94.86
4	Alappuzha	1414	2001217	1051	7.28	1415	93.87
5	Kottayam	2203	1828271	1003	7.71	830	95.72
6	Idukki	5019	1078066	975	11.22	215	86.94
7	Ernakulam	2407	2817236	1001	11.12	1170	92.35
8	Thrissur	3032	2737311	1085	12.20	903	90.18
9	Palakkad	4480	2382235	1061	16.52	532	81.27
10	Malappuram	3550	3096330	1053	28.87	872	87.94
11	Kozhikode	2344	2619941	1027	16.69	1118	91.10
12	Wayanad	2131	672128	966	21.32	315	82.73
13	Kannur	2966	2251727	1049	16.63	759	91.48
14	Kasaragod	1992	1071508	1026	22.78	538	82.51
	KERALA	38863	29098518	1036	14.32	749	89.81

F. POPULATION 2001

Sl. No	District	Area (km ²)	Population 2001	Sex ratio	Growth rate 1991-2001	Density (per km ²)	Literacy rate
1	Thiruvananthapuram	2192	3234707	1058	9.78	1476	89.36
2	Kollan	2491	2584118	1070	7.33	1038	91.49
3	Pathanamthitta	2637	1231577	1094	3.72	574	95.09
4	Alappuzha	1414	2105349	1079	5.21	1496	93.66
5	Kottayam	2208	1952901	1025	6.76	722	95.90
6	Idukki	4476	1128605	999	6.96	252	88.58
7	Ernakulam	2950	3098378	1017	9.09	1050	93.42
8	Thrissur	3032	2975440	1092	8.70	981	92.56
9	Palakkad	4480	2617072	1068	9.86	584	84.31
10	Malappuram	3550	3629640	1063	17.22	1022	88.61
11	Kozhikode	2344	2878498	1058	9.87	1228	92.45
12	Wayanad	2131	786627	1000	17.04	369	85.52
13	Kannur	2966	2412365	1090	7.13	813	92.80
14	Kasaragod	1992	1203342	1047	12.30	604	85.17
	KERALA	38863	31838619	1058	9.42	819	90.92

1.4 District wise Population of Scheduled Castes and Scheduled Tribes 1951 to 1991

A. YEAR 1951

Sl.	District	Total population	SC	% of SC	ST	% of ST
1	Thiruvananthapuram	1327812	102550	7.72	6261	0.47
2	Kollan	1476406	183003	12.40	2614	0.18
3	Pathanamthitta	-	-	-	-	-
4	Alappuzha	1520456	136206	8.96	459	0.03
5	Kottayam	1328515	125348	9.44	6765	0.51
6	Idukki	-	-	-	-	-
7	Ernakulam	1530143	130007	8.50	4707	0.31
8	Thrissur	1362665	172795	12.68	2100	0.15
9	Palakkad	1565167	190582	12.18	3073	0.20
10	Malappuram	-	-	-	-	-
11	Kozhikode	2065284	154096	7.46	30016	1.45
12	Wayanad	-	-	-	-	-
13	Kannur	1375081	60401	4.39	17932	1.30
14	Kasaragod	-	-	-	-	-
	KERALA	13551529	1254988	9.26	73927	0.55

B. YEAR 1961

Sl. No	District	Total population	SC Population	% of SC Population	ST Population	% of ST Population
1	Thiruvananthapuram	1744531	161982	9.29	9784	0.56
2	Kollam	1941228	227119	11.70	3799	0.20
3	Pathanamthitta	-	-	-	-	-
4	Alappuzha	1811252	166667	9.20	584	0.03
5	Kottayam	1732880	157877	9.11	21391	1.23
6	Idukki	-	-	-	-	-
7	Ernakulam	1859913	150624	8.10	10030	0.54
8	Thrissur	1639862	171020	10.43	5878	0.36
9	Palakkad	1776566	211796	11.92	20433	1.15
10	Malappuram	-	-	-	-	-
11	Kozhikode	2617189	144212	5.51	69958	2.67
12	Wayanad	-	-	-	-	-
13	Kannur	1780294	43520	2.44	70905	3.98
14	Kasaragod	-	-	-	-	-
	KERALA	16903715	1434817	8.49	212762	1.26

C. YEAR 1971

Sl. No	District	Total population	SC Population	% of SC Population	ST Population	% of ST Population
1	Thiruvananthapuram	2198606	213741	9.72	11059	0.50
2	Kollan	2412821	280632	11.63	3737	0.15
3	Pathanamthitta					
4	Alappuzha	2125722	200770	9.44	435	0.02
5	Kottayam	2085132	182071	8.73	23172	1.11
6	Idukki					
7	Ernakulam	2383178	193051	8.10	11648	0.49
8	Thrissur	2128797	216237	10.16	9383	0.44
9	Palakkad	1685342	210765	12.51	25594	1.52
10	Malappuram	1856362	140826	7.59	8882	0.48
11	Kozhikode	2106249	76338	3.62	84982	4.03
12	Wayanad					
13	Kannur	2365164	57737	3.82	90464	3.82
14	Kasaragod					
	KERALA	21347375	1772168	1.26	269356	1.26

D. YEAR 1981

Sl. No	District	Total population	SC Population	% of SC Population	ST Population	% of ST Population
1	Thiruvananthapuram	2596112	284279	10.95	14145	0.54
2	Kollan	2813650	347567	12.35	7442	0.26
3	Pathanamthitta					
4	Alappuzha	2350145	235423	10.02	3273	0.14
5	Kottayam	1697442	119377	7.03	15227	0.90
6	Idukki	971636	133177	13.71	38712	3.98
7	Ernakulam	2535294	216443	8.54	3551	0.14
8	Thrissur	2439543	302085	12.38	3227	0.13
9	Palakkad	2044399	376424	18.41	28794	1.41
10	Malappuram	2402701	208018	8.66	7955	0.33
11	Kozhikode	2245265	161715	7.20	3888	0.17
12	Wayanad	554026	21130	3.81	95557	17.25
13	Kannur	2803467	143744	5.13	39704	1.42
14	Kasaragod					
	KERALA	25453680	2549382	10.02	261475	1.03

E. YEAR 1991

Sl. No	District	Total population	SC Population	% of SC Population	ST Population	% of ST Population
1	Thiruvananthapuram	2946650	343439	11.66	16181	0.55
2	Kollan	2407566	305727	12.70	3884	0.16
3	Pathanamthitta	1188332	158033	13.30	6922	0.58
4	Alappuzha	2001217	190355	9.51	2801	0.14
5	Kottayam	1828271	135876	7.43	17996	0.98
6	Idukki	1078066	156922	14.56	50269	4.66
7	Ernakulam	2817236	241719	8.58	4941	0.18
8	Thrissur	2737311	334524	12.22	4051	0.15
9	Palakkad	2382235	378548	15.89	35465	1.49
10	Malappuram	3096330	255731	8.26	10555	0.34
11	Kozhikode	2619941	184620	7.05	5407	0.21
12	Wayanad	672128	27835	4.14	114969	17.11
13	Kannur	2251727	91223	4.05	18243	0.81
14	Kasaragod	1071508	81970	7.65	29283	2.73
	KERALA	29098518	2886522	9.92	320967	1.10

1.5 IMPORTANT VITAL RATES OF KERALA 1966 - 1999

Year	Birth rate	Death rate	Infant death rate	Gross production rate	General fertility rare
1966	37.40	10.50	68.30	-	-
1967	36.30	10.10	67.40	-	-
1968	34.30	10.40	64.00	-	-
1969	33.30	9.80	57.40	-	-
1970	32.30	9.20	52.60	-	-
1971	31.90	9.20	60.90	2.00	126.70
1972	32.10	9.40	66.00	2.10	127.90
1973	29.90	8.70	51.70	1.90	118.40
1974	27.00	8.00	55.90	1.60	104.00
1975	27.80	8.50	57.30	1.70	108.00
1976	28.50	8.30	56.30	1.70	109.0
1977	26.20	7.30	50.70	1.50	99.40
1978	25.80	7.20	44.80	1.50	97.70
1979	26.80	7.20	48.50	1.50	101.10
1980	26.80	7.10	42.50	1.50	92.20
1981	24.70	6.50	40.40	1.30	90.80
1982	24.30	5.90	30.30	1.30	87.10
1983	23.50	6.60	38.90	1.20	87.50
1984	23.70	6.40	30.10	1.30	84.40
1985	23.20	6.60	33.00	1.20	81.00
1986	22.60	6.00	28.60	1.10	77.40
1987	21.50	6.10	27.00	1.10	71.50
1988	19.90	6.30	29.90	1.00	72.20
1989	20.20	6.10	23.30	0.95	69.80
1990	19.60	6.00	17.10	0.92	64.80
1991	18.40	6.20	16.60	0.92	64.50
1992	17.60	6.30	17.00	0.82	61.60
1993	17.50	6.10	14.80	0.83	61.20
1994	17.00	5.90	16.00	0.80	60.00
1995	18.10	5.36	14.44	0.90	62.87
1996	18.08	6.42	18.07	0.89	62.57
1997	17.90	6.20	12.00	0.88	64.06
1998	17.38	6.46	11.54	0.87	59.35
1999	17.72	6.34	14.48	0.86	60.50

1.6 Expectation of life at Birth in Kerala - Rural

Year	Males	Females	All
1951-60	46.17	50	-----
1966-70	56.70	60	-----
1971-73	60.62	62.08	-----
1975-77	62.53	65.17	63.78
1976-78	63.63	66.19	64.89
1977-79	63.82	66.91	65.35
1978-80	64.23	67.88	65.94
1979-81	64.7	69.0	66.8
1980-82	66.3	70.7	68.5
1981-83	66.0	71.8	68.8
1982-84	66.5	73.4	69.7
1983-85	65.7	72.5	68.9
1984-86	66.9	72.8	69.7
1985-87	67.1	73.1	70.1
1986-88	67.8	73.5	70.2
1987-89	67.6	73.9	70.6
1988-90	67.9	74.7	71.1
1989-91	68.1	74.7	71.3
1990-92	67.9	74.8	71.2
1991-93	68.3	75.2	71.6
1992-94	63.4	75.2	67.5
1993-95	70.2	76.6	73.3
1995-96	70.4	76.8	73.5
1996-97	70.2	77.5	73.6
1997-98	69.1	76.1	72.7

1.7 Human development Index 1981, 1991 and 2001 (arranged in rank order of 1991)

Sl. No	States/Union Territories	1981		1991		2001	
		Value	Rank	Value	Rank	Value	Rank
1	Chandigarh	0.550	1	0.674	1	n.e.	
2	Delhi	0.495	3	0.624	2	n.e.	
3	Kerala	0.500	2	0.591	3	0.638	1
4	Goa	0.445	5	0.575	4	n.e.	
5	A & N Island	0.394	11	0.574	5	n.e.	
6	Pondicherry	0.386	12	0.571	6	n.e.	
7	Mizoram	0.411	8	0.548	7	n.e.	
8	Daman & Diu	0.438	6	0.544	8	n.e.	
9	Manipur	0.461	4	0.536	9	n.e.	
10	Lakshadweep	0.434	7	0.532	10	n.e.	
11	Nagaland	0.328	20	0.486	11	n.e.	
12	Punjab	0.411	9	0.475	12	0.537	2
13	Himachal Pradesh	0.398	10	0.469	13	n.e.	
14	Tamil Nadu	0.343	17	0.466	14	0.531	3
15	Maharashtra	0.363	13	0.452	15	0.523	4
16	Haryana	0.360	15	0.433	16	0.509	5
17	Gujarat	0.360	14	0.431	17	0.479	6
18	Sikkim	0.342	18	0.425	18	n.e.	
19	Karnataka	0.346	16	0.412	19	0.478	7
20	West Bengal	0.305	22	0.404	20	0.472	8
21	Jammu & Kashmir	0.337	19	0.402	21	n.e.	
22	Tripura	0.287	24	0.389	22	n.e.	
23	Andhra Pradesh	0.298	23	0.377	23	0.416	10
24	Meghalaya	0.317	24	0.365	24	n.e.	
25	Dadra & Nagar Haveli	0.276	25	0.361	25	n.e.	
26	Assam	0.272	26	0.348	26	0.386	14
27	Rajasthan	0.256	28	0.347	27	0.424	9
28	Orissa	0.267	27	0.345	28	0.404	11
29	Arunachal Pradesh	0.242	31	0.328	29	n.e.	
30	Madhya Pradesh	0.245	30	0.328	30	0.394	12
31	Uttar Pradesh	0.255	29	0.314	31	0.388	13
32	Bihar	0.237	32	0.308	32	0.367	15
	All India	0.302		0.381		0.472	

Note: n.e. : No estimate was made for these states

Source: Economic Survey 2002-2003

2. Agriculture

9701150001

AGRICULTURE

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2.1 Average monthly rainfall in Kerala

(in mm)

Month	1956	1961	1966	1969	1974	1978	1980	1985	1990	1992	1997	2002
January	8.4	19.1	2.8	4	0.8	3.2		63.3	17.4	16.3	2.4	6.7
February	15.7	35.7	7.1	6	7.4	15.2	21.9	5.2	5.3	2.5	4.4	9.8
March	33.0	10.3	69.1	18	17.5	36.8	- 0.6	41.5	20.3	2	43.7	34.5
April	134.4	106.8	162.6	113	154.6	66.4	141	66.7	48.8	44.7	73.4	116.9
May	351.8	533.5	86.3	232	243.1	414.3	102	268.7	569.9	226.1	156.3	340.7
June	641.6	969.0	495.1	538	263.1	709.4	749.4	861	703.9	813.3	642.9	491
July	398.8	928.6	538.1	796	964.7	690.7	788.2	424.1	761.3	802.3	1098.9	318.9
August	316.0	645.8	185.6	258.9	526.1	495.4	441.1	293.2	405.9	503.6	607.1	422.2
September	180.9	379.8	308.7	203.5	392.2	150.5	150.8	132.3	123.5	296.4	339.5	89.8
October	364.5	262.0	407.7	239.1	136.2	164.8	259.4	190.9	380.8	318.4	332	486.7
November	183.9	98.0	250.1	119.8	61.8	400.7	175.4	82.6	203.3	331.6	332.1	137.9
December	8.4	19.3	52.7	68.3	1.1	46.4	39.1	52.3	2.6	8.5	108.2	2.3

2.3 District-wise land use pattern in Kerala

Area in hectare

YEAR 1961-62

Sl. No	District	Total geographical area according to village papers	Forest	Land put to non-agricultural uses	Barren & Uncultivable land	Permanent pastures & other grazing land	Land under misc. tree crops not included in net area sown	Cultivable waste	Fallow land other than current fallow	Current fallow	Net area sown	Area sown more than once	Total cropped area
		3	4	5	6	7	8	9	10	11	12	13	14
1	Thiruvananthapuram	216096	44513	11771	1021	996	722	2126	3098	2239	149510	197742	48232
2	Kollam	469051	213120	12282	16217	1642	5436	5425	2315	3413	209201	257688	48487
3	Pathanamthitta	--	--	--	--	--	--	--	--	--	--	--	--
4	Alappuzha	186790	513	10460	2609	448	4587	2590	864	5935	158784	221361	62577
5	Kottayam	626225	248758	13740	25556	5129	16820	23668	1728	6698	284128	313596	29468
6	Idukki	--	--	--	--	--	--	--	--	--	--	--	--
7	Eranakulam	317428	55261	17715	11004	3999	9987	8779	1865	7112	201706	218295	16589
8	Thrissur	294262	132933	13883	4363	869	1632	8733	839	4325	126645	189094	62449
9	Palakkad	510424	99665	61487	28094	6265	30164	22737	10680	9572	261760	318508	76748
10	Malappuram	--	--	--	--	--	--	--	--	--	--	--	--
11	Kozhikode	661586	194054	27236	19199	3373	41468	29653	9788	15335	321480	357674	36194
12	Wayanad	--	--	--	--	--	--	--	--	--	--	--	--
13	Kannur	576661	67231	40912	38053	21813	91375	37184	29781	11737	238575	267283	28708
14	Kasaragod	--	--	--	--	--	--	--	--	--	--	--	--
	Total	3858523	1056048	209486	146116	44534	202191	140895	60985	66366	1951789	2341241	409452

YEAR 1966-67

Area in hectare

Sl. No	District	Total geographical area according to village papers	Forest	Land put to non-agricultural uses	Barren & Uncultivable land	Permanent pastures & other grazing land	Land under misc. tree crops not included in net area sown	Cultivable waste	Fallow land other than current fallow	Current fallow	Net area sown	Total cropped area	Area sown more than once
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Thiruvananthapuram	216096	44559	15662	707	550	216	761	741	597	152303	215550	63247
2	Kollam	469051	210857	14979	11800	1300	2000	2560	2308	1384	221863	297182	75319
3	Pathanamthitta	--	--	--	--	--	--	--	--	--	--	--	--
4	Alappuzha	186790	513	11803	1102	250	6920	1789	1517	600	162296	226140	63844
5	Kottayam	626225	252964	16072	17591	3500	11355	18380	1050	1815	303498	350857	47359
6	Idukki	--	--	--	--	--	--	--	--	--	--	--	--
7	Eranakulam	317428	55212	21299	5590	2000	3994	8646	2530	2255	215902	261621	45719
8	Thrissur	294262	132376	15892	2667	500	1160	2710	437	1860	136660	214050	77390
9	Palakkad	510424	99663	61324	22362	5000	30995	19631	3966	7798	259685	345739	86054
10	Malappuram	--	--	--	--	--	--	--	--	--	--	--	--
11	Kozhikode	661586	193756	32523	15045	2700	29012	25026	6876	5044	351604	391899	40295
12	Wayanad	--	--	--	--	--	--	--	--	--	--	--	--
13	Kannur	576661	65932	45767	23573	12000	96190	26148	14540	5093	287418	318933	31515
14	Kasaragod	--	--	--	--	--	--	--	--	--	--	--	--
	Total	3858523	1055832	235321	100437	27800	181842	105651	33965	26446	2091229	2621971	530742

YEAR 1969-70

Area in hectare

Sl. No	District	Total geographical area according to village papers	Forest	Land put to non-agricultural uses	Barren & Uncultivable land	Permanent pastures & other grazing land	Land under misc. tree crops not included in net area sown	Cultivable waste	Fallow land other than current fallow	Current fallow	Net area sown	Total cropped area	Area sown more than once
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Thiruvananthapuram	216096	44537	17081	605	550	216	567	741	253	151546	235921	84375
2	Kollam	469051	210783	17046	9226	1300	1735	2347	885	425	225304	352063	126759
3	Pathanamthitta	--	--	--	--	--	--	--	--	--	--	--	--
4	Alappuzha	186790	513	12913	650	250	2875	892	1139	458	167100	236165	69075
5	Kottayam	626225	252964	17312	7585	3500	2242	16075	1291	3258	321998	372473	50475
6	Idukki	--	--	--	--	--	--	--	--	--	--	--	--
7	Eranakulam	317428	55212	26530	4787	2000	1874	3663	2729	3204	217429	280561	63132
8	Thrissur	294262	132373	16305	1958	500	1287	1797	371	1681	137990	236405	98415
9	Palakkad	510424	99663	70810	14498	5000	17414	18095	3546	4281	277117	389117	112000
10	Malappuram	--	--	--	--	--	--	--	--	--	--	--	--
11	Kozhikode	661586	193756	34306	12142	2700	18462	20006	4395	5410	370409	445677	75268
12	Wayanad	--	--	--	--	--	--	--	--	--	--	--	--
13	Kannur	576661	65932	55362	22354	12000	94130	17833	7769	4272	297009	367706	70697
14	Kasaragod	--	--	--	--	--	--	--	--	--	--	--	--
	Total	3858523	1054733	267665	73805	27800	140235	81275	22866	23242	2165902	2916088	750196

YEAR 1974-75

Sl. No	District	Area in hectare												
		Total geographical area according to village papers.	Forest	Land put to non-agricultural uses	Barren & Uncultivable land	Permanent pastures & other grazing land	Land under misc. tree crops not included in net area sown	Cultivable waste	Fallow land other than current fallow	Current fallow	Net area sown	Total cropped area	Area sown more than once	
1	2	3	4	5	6	7	8	9	10	11	12	14	13	
1	Thiruvananthapuram	216096	43860	17534	498	550	476	340	691	224	151923	246663	94740	
2	Kollam	469051	209074	18042	6902	1300	984	1985	769	484	229511	377448	147937	
3	Pathanamthitta	--	--	--	--	--	--	--	--	--	--	--	--	
4	Alappuzha	186790	513	12450	753	250	6350	800	760	530	164384	244713	80329	
5	Kottayam	215695	5912	13805	1683	2513	4516	1308	1166	1849	182943	271905	88962	
6	Idukki	506775	297626	14557	7128	1388	1646	13556	302	3711	166861	169916	3055	
7	Eranakulam	221183	1312	22638	1521	1599	650	1716	2405	3644	185698	226538	40840	
8	Thrissur	299149	131634	18748	2156	500	3326	1493	414	1546	139332	246357	107025	
9	Palaakkad	437087	67185	52897	10575	2810	1432	4017	3053	2082	293036	347729	54693	
10	Malappuram	363045	97627	14389	4602	2369	5085	23323	523	4677	210453	262478	52025	
11	Kozhikode	366991	128607	44670	9774	2521	3022	7126	2935	1910	166426	279816	113390	
12	Wayanad	--	--	--	--	--	--	--	--	--	--	--	--	
13	Kannur	576661	63932	65383	19295	12000	70203	16286	7790	3888	317884	354512	36628	
14	Kasaragod	--	--	--	--	--	--	--	--	--	--	--	--	
	Total	3858523	1047282	295113	64887	27795	97690	71950	20808	24545	2208451	3028075	819624	

(2.3 Continued

YEAR 1978-79

Area in hectare

Sl. No	District	Total geographical area according to village papers	Forest	Land put to non-agricultural uses	Barren & Uncultivable land	Permanent pastures & other grazing land	Land under misc. tree crops not included in net area sown	Cultivable waste	Fallow land other than current fallow	Current fallow	Net area sown	Area sown more than once	Total cropped area
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Thiruvananthapuram	218600	49861	16656	1720	45	241	2272	1646	1261	14498	80611	225509
2	Kollam	474290	236048	24631	2618	39	358	1491	1274	1917	205914	101302	307216
3	Pathanamthitta	--	--	--	--	--	--	--	--	--	--	--	--
4	Alappuzha	182270	518	30869	667	20	221	2434	1076	3817	142648	66391	209039
5	Kottayam	219550	8141	17537	1518	128	370	1109	2327	3665	184755	50517	235272
6	Idukki	515048	260993	13984	17346	2618	14638	42582	1772	1287	160328	3685	164013
7	Ernakulam	235319	8123	29823	1693	213	1689	5497	2232	3714	182335	76311	258646
8	Thrissur	299390	103619	21146	2269	225	1416	5141	3080	4266	158228	79332	237560
9	Palakkad	438980	136257	32685	11395	527	8387	23115	4839	6429	215346	110507	325853
10	Malappuram	363230	103417	16867	7507	450	2508	12976	3987	7883	207635	48761	256396
11	Kozhikode	371150	90876	20752	3783	299	19584	5024	1794	2786	226252	54766	281018
12	Wayanad	--	--	--	--	--	--	--	--	--	--	--	--
13	Kannur	567670	83656	35493	24097	1681	16962	21700	3071	5221	375789	9399	385188
14	Kasaragod	--	--	--	--	--	--	--	--	--	--	--	--
	Total	3885497	1081509	260443	74613	6245	66374	123341	27098	42246	2204128	681582	2885710

YEAR 1980-81

(2.3 Continued

Area in hectare

Sl. No	District	Total geographical area according to village papers	Forest	Land put to non-agricultural uses	Barren & Uncultivable land	Permanent pastures & other grazing land	Land under misc. tree crops not included in net area sown	Cultivable waste	Fallow land other than current fallow	Current fallow	Net area sown	Area sown more than once	Total cropped area
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Thiruvananthapuram	218600	49861	17346	2229	34	216	2146	1703	1301	143756	84169	227925
2	Kollam	474290	236048	24822	2361	37	331	1493	1190	1853	206155	88106	294261
3	Pathanamthitta	--	--	--	--	--	--	--	--	--	--	--	--
4	Alappuzha	182270	518	30838	576	15	192	2000	1092	2067	144972	73352	218324
5	Kottayam	219550	8141	19065	2050	86	331	1739	2237	3736	182165	48024	230189
6	Idukki	515048	260993	15566	17442	2215	16189	38776	1208	1739	160920	9786	170706
7	Eranakulam	235319	8123	32752	2649	198	1343	5304	3079	3714	178157	80658	258815
8	Thrissur	299390	103619	21642	2492	187	1307	5452	3021	4860	156810	74645	231455
9	Palakkad	438980	136257	31351	14101	341	8247	25571	3117	6547	213748	123209	336957
10	Malappuram	363230	103417	18603	7770	439	3664	14337	4039	9787	201174	51398	252572
11	Kozhikode	371150	90876	22483	3727	271	16869	5510	2010	2801	226603	53811	2804145
12	Wayanad	--	--	--	--	--	--	--	--	--	--	--	--
13	Kannur	567670	83656	35356	30373	1609	15186	26996	4190	5174	365130	18092	383222
14	Kasaragod	--	--	--	--	--	--	--	--	--	--	--	--
		3885497	1081509	269824	85770	5432	63875	129032	26886	43579	2179590	705250	2884840

Sl. No	District	Total geographical area according to village papers	Forest	Land put to non-agricultural uses	Barren & Uncultivable land	Permanent pastures & other grazing land	Land under misc. tree crops not included in net area sown	Cultivable waste	Fallow land other than current fallow	Current fallow	Net area sown	Area sown more than once	Total cropped area
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Thiruvananthapuram	218600	49861	17815	2438	31	222	2378	1474	1364	143017	74994	218011
2	Kollam	251838	81438	23554	882	26	284	801	905	1153	142795	80676	223471
3	Pathanamthitta	268750	155214	9168	948	6	158	512	531	1112	101101	10260	111361
4	Alappuzha	136058	--	26540	467	10	134	2091	1287	2510	103019	53015	156034
5	Kottayam	219550	8141	20169	2124	47	280	1259	2255	2702	182573	55933	238506
6	Idukki	514962	260907	13969	19215	2082	14320	35270	1245	1983	165971	30616	196587
7	Ernakulam	235319	8163	34628	2433	156	1114	5315	2312	2808	178430	68745	247175
8	Thrissur	299390	103619	22653	2261	136	1361	5503	3057	4891	155879	63102	218981
9	Palakkad	438980	136257	30223	13295	237	8581	24698	4204	5436	216049	102392	318441
10	Malappuram	363230	103417	19638	7845	320	3054	14463	4343	8876	201274	33921	235195
11	Kozhikode	233330	41386	17795	1944	111	2849	2949	1376	2451	162469	41876	204345
12	Wayanad	212560	78787	5724	2078	144	3419	4841	1512	1852	114203	31174	145377
13	Kannur	296797	48734	22365	14113	530	8575	6464	2348	4167	18950	21941	211442
14	Kasaragod	196133	5625	14360	13064	387	5877	19015	1159	1942	134704	6922	141626
	Total	3885497	1081509	278601	83107	4223	50228	125559	28038	43247	2190985	675567	2866552

Sl. No	District	Total geographical area according to village papers	Forest	Land put to non-agricultural uses	Barren & Uncultivable land	Permanent pastures & other grazing land	Land under misc. tree crops not included in net area sown	Cultivable waste	Fallow land other than current fallow	Current fallow	Net area sown	Area sown more than once	Area in hectare		
													3	4	5
1	2														
1	Thiruvananthapuram	218600	49861	20785	1262	2	150	686	560	813	144481	62574	207055		
2	Kollam	251838	81438	23887	591	17	197	609	608	1310	143181	79911	223092		
3	Pathanamthitta	268750	155214	10884	701	6	99	380	371	970	100125	27294	127419		
4	Alappuzha	136058		23546	271	5	191	2049	1612	2706	105678	68090	173768		
5	Kottayam	219550	8141	21441	2162	32	167	922	2261	3107	181317	60568	241885		
6	Idukki	514962	260907	16788	13058	755	11161	22543	737	1447	187566	7275	194841		
7	Eranakulam	235319	8123	34090	1781	92	762	3308	1956	2944	182263	64523	246786		
8	Thrissur	299390	103619	27485	1448	76	971	3175	3352	5314	153950	60505	214455		
9	Palakkad	438980	136257	31908	9883	103	6818	22759	5481	8739	217032	122025	339057		
10	Malappuram	363230	103417	20983	5048	178	2043	10470	3951	7099	210041	64724	274765		
11	Kozhikode	233330	41386	20949	1861	74	2063	1552	943	1750	162752	52779	215531		
12	Wayanad	212560	78787	6968	1395	73	2293	3541	1597	2170	115736	42576	158312		
13	Kannur	296797	48734	22521	6858	202	5118	5330	1500	3438	203096	58188	261284		
14	Kasaragod	196133	5625	15146	11989	297	2342	17284	1537	2357	139556	2174	141730		
	Total	385497	1081509	297381	58308	1912	34375	94608	26466	44164	2246774	773206	3019980		

Area in hectare

Sl. No	District	Total geographical area according to village papers	Forest	Land put to non-agricultural uses	Barren & Uncultivable land	Permanent pastures & other grazing land	Land under misc. tree crops not included in net area sown	Cultivable waste	Fallow land other than current fallow	Current fallow	Net area sown	Area sown more than once	Total cropped area
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Thiruvananthapuram	218600	49861	20952	986	29	126	665	569	791	144621	60801	205422
2	Kollam	251838	81438	23882	550	18	180	584	656	1414	143116	57710	218826
3	Pathanamthitta	268750	155214	10985	673	6	99	458	565	1165	99585	28207	127792
4	Alappuzha	136058		23890	207	5	188	2224	1519	2998	105027	57553	162580
5	Kotayam	219550	8141	21831	1866	24	176	925	2437	2975	181175	54603	235778
6	Idukki	514962	260907	16930	12977	635	11562	22790	950	1050	187161	19960	207121
7	Ernakulam	235319	8123	34684	1672	88	654	3187	2215	2467	182229	68871	251100
8	Thrissur	299390	103619	27613	1394	72	751	2904	3644	4701	154692	57056	211748
9	Palakkad	438980	136257	33038	9393	81	6928	21796	5089	7942	218456	133061	351517
10	Malappuram	363230	103417	21975	5145	124	2118	10205	4437	7370	208439	59166	267605
11	Kozhikode	233330	41386	21181	1626	69	2008	1594	962	1683	162821	46760	209581
12	Wayanad	212560	78787	7308	1232	102	2232	3523	1477	2004	118595	65071	180966
13	Kannur	296797	48734	23140	6168	207	5138	4380	1252	3321	204457	66002	270459
14	Kasaragod	196133	5625	15389	11340	239	1894	15998	1632	2097	141919	4057	145976
	Total	3885497	1081509	302798	55229	1699	35054	91233	27404	41978	2249593	796878	3046471

Sl. No	District	Total geographical area according to village papers	Forest	Land put to non-agricultural uses	Barren & Uncultivable land	Permanent pastures & other grazing land	Land under misc. tree crops not included in net area sown	Cultivable waste	Fallow land other than current fallow	Current fallow	Net area sown	Area sown more than once	Total cropped area
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Thiruvananthapuram	218600	49861	20002	631	16	100	428	356	734	146472	42235	188707
2	Kollam	251838	81438	21045	298	12	115	548	759	1790	145833	80704	226537
3	Pathanamthitta	268750	155214	14759	490	1	89	290	423	2098	95386	16713	112099
4	Alappuzha	136058	--	22777	180	4	203	3009	1770	4903	103212	42361	145573
5	Kottayam	219550	8141	22005	1736	18	97	1401	1613	3590	180949	31247	212196
6	Idukki	514962	260907	14383	8772	319	6163	10208	634	1794	211782	34942	246724
7	Eranakulam	235319	8123	33681	1386	31	527	3435	2768	4167	181201	43760	224961
8	Thrissur	299390	103619	24624	574	53	699	2007	2568	6813	158433	26241	184674
9	Palakkad	438980	136257	43037	5582	53	4258	16437	8703	12597	212056	127272	339328
10	Malappuram	363230	103417	28577	3459	40	1348	7670	3234	10169	205316	52189	257505
11	Kozhikode	233330	41386	21587	1599	29	826	833	767	2108	164195	55222	219417
12	Wayanad	212560	78787	9649	612	42	1490	2311	740	1858	117071	74116	191187
13	Kannur	296797	48734	26984	4270	118	2800	3993	1448	2710	205740	68023	273763
14	Kasaragod	196133	5625	17197	9345	89	3313	12502	1947	3168	142947	3384	146331
	Total	3885497	1081509	320307	38934	825	22028	65072	27730	58499	2270593	698409	2969002

Sl. No	District	Total geographical area according to village papers	Forest	Land put to non-agricultural uses	Barren & Uncultivable land	Permanent pastures & other grazing land	Land under misc. tree crops not included in net area sown	Cultivable waste	Fallow land other than current fallow	Area in hectare			
										Current fallow	Net area sown	Area sown more than once	Total cropped area
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Thiruvananthapuram	218600	49861	23470	486	7	85	395	390	1098	142808	50870	193678
2	Kollam	251838	81438	23421	230	2	73	380	473	3983	141838	62556	204394
3	Pathanamthitta	268750	155214	15273	438	--	66	520	776	4398	92065	24430	116495
4	Alappuzha	136085	--	24090	95	--	212	4755	3360	9677	93869	36258	130127
5	Kottayam	219550	8141	26557	2031	1	119	2690	2259	4937	172815	48134	220949
6	Idukki	514962	260907	15324	3893	153	2771	3158	980	1368	226408	49772	276180
7	Eranakulam	235319	8123	42717	1291	15	236	6840	2867	6823	166407	52300	218707
8	Thrissur	299390	103619	35060	512	13	857	3009	4451	9384	142485	49098	191583
9	Palakkad	438980	136257	52828	3436	2	1578	18170	8817	14744	203146	117566	320714
10	Malappuram	363230	103417	37433	2318	1	580	5230	4282	11653	198316	67931	266247
11	Kozhikode	233330	41386	26870	1571	1	163	760	886	1865	159828	71073	230901
12	Wayanad	212560	78787	12331	280	30	864	1680	782	2053	115753	85641	201394
13	Kannur	296797	48734	31082	3350	3	1681	3720	1937	4352	201948	66518	268466
14	Kasaragod	196133	5625	28896	9797	5	4328	12464	2071	2945	133002	19415	152417
	Total	3885497	1081509	392952	29728	233	13613	63771	34331	79270	2190690	801562	2992352

2.4 Area under Principal crops 1961-62 to 2001-02

Sl.No	Crops	1961-62	1966-67	1969-70	1974-75	1978-79	1980-81	1985-86	1990-91	1992-93	1997-98	2001-02	
		Area in hectares											
		Area in thousand hectares											
1	Rice	752.69	799.44	874.06	881466	799238	801699	678281	559450	537608	387122	322368	
2	Jowar	1.42	1.24	1.52	1443	1911	1880	1498	4527	5935	2881	2902	
3	Ragi	5.21	5.11	5.04	4967	1332		1182	1272	1706	2362	1947	
4	Other cereals and millets	6.74	6.69	6.68	4583	1817	1471	2301	1455	2628	2568	2658*	
5	Pulses	43.53	43.55	42.35	37202	35567	33859	28396	23385	23123	15078	8191	
6	Sugarcane	9.22	8.77	7.79	9506	8537	8041	7816	7625	6100	5805	3267	
7	Pepper	99.84	99.70	118.04	118408	106743	108073	121565	168507	183478	180370	203956	
8	Chillies	3.32	3.19	3.15	3173	791	1167	1031	551	521	417	692	
9	Ginger	12.05	11.79	11.52	12201	12713	12662	15671	14143	13937	12352	10706	
10	Turmeric	4.84	4.44	4.34	4263	3811	3270	3164	2669	2938	3586	3558	
11	Cardamom	28.68	47.03	47.03	46630	55180	54044	60628	43826	43386	40867	41336	
12	Arecanut	56.74	71.23	83.68	93042	--	--	58691	64817	63929	73351	93193	
13	Mangoes	61.18	61.98	60.26	62532	61498	62574	59290	75480	75462	84537	86308	
14	Citrus fruits	1.96	1.96	1.96	1959	--	--	--	--	--	--	--	
15	other plantain	42.68*	45.59*	53.50*	38080	39824	34944	--	43538	44290	49639	55183	
	Banana	--	--	--	9063	13518	14318	16500	22099	23667	31001	50871	
16	Cashew nut	55.03	90.56	98.96	104885	136552	141277	137747	115621	109035	94689	89718	
17	Tapioca	236.67	224.65	295.58	317880	273483	244990	202919	146493	135033	121389	111189	
18	Sweet potato	8.08	8.62	6.05	5398	5431	5054	4821	2603	2492	1405	747	
19	Ground nut	31.68	15.75	13.12	17510	13933	9399	11010	12819	15535	10032	2437	
20	Sesamum	11.95	12.07	11.82	11788	17558	14752	14285	9433	8012	4211	878	
21	Coconut	504.82	609.58	707.84	748174	660628	651370	704682	870022	877012	884344	905718	
22	Cotton	9.58	6.63	6.30	7551	7551	6223	5963	10731	12253	14551	3760	
23	Tobacco	0.70	0.71	0.62	762	404	498	498	252	164	93	71	
24	Tea	37.4	39.80	38.30	37572	36090	36164	34760	34616	34488	34665	36899	
25	Coffee	18.80	25.15	28.87	36589	53345	65641	75057	84000	84000	83014	84795	
26	Rubber	133.08	153.36	175.19	202318	214415	330315	411615	444096	444096	465282	475039	

* => Banana and other plantain

2.5 Production of important crops

Sl. No	Crops	1961-62	1966-67	1969-70	1974-75	1978-79	1980-81	1985-86	1990-91	1992-93	1997-98	2001-02	
1	2	3	4	5	6	7	8	9	10	11	12	13	
		Unit in Thousand Tonnes			Unit in tonnes								
1	Rice	1003.93	1084.06	1226.41	1334	1272743	1271962	1173051	1086578	1084878	764610	703504	
2	Jowar	0.62	0.45	0.55	.56	859	870	753	2305	3021	1466	1480	
3	Ragi	7.62	7.11	7.55	4.585	1025	1131	980	1042	1380	1909	1575	
4	Other cereals and millets	3.35	3.11	3.52	--	--	--	1758	1131	2044	1996	2065	
5	Pulses	17.16	17.07	15.96	--	15889	22479	20475	16544	17070	11668	6281	
6	Sugarcane	37.71	54.90	50.13	53.912	48870	48178	42560	51977	49874	42227	26978	
7	Pepper	26.98	21.41	24.40	27.228	26331	28519	33121	46802	49666	46040	58240	
8	Chillies	N.A.	N.A.	2.33	2.940	719	1064	984	544	520	406	692	
9	Ginger	11.37	11.05	12.00	26.040	32910	32039	44466	45685	45403	43617	40181	
10	Turmeric	4.34	3.76	3.58	4.480	7045	6141	6201	5123	5662	8585	7895	
11	Cardamom	1.28	1.61	1.07	2.050	2900	3244	3340	3450	2570	5290	8380	
12	Areca nut	8091.00 /million	10683.00	12661.00	13777 /million	10919 /Million nuts	10805 /Million nuts	10664 /Million nuts	13074 /Million nuts	13643 /Million nuts	87038 /Tonnes	84681 /Tonnes	
13	Mangoes	--	--	--	--	--	--	189975	241054	266346	246042	305545	
14	Citrus fruits	--	--	--	--	--	--	--	--	--	--	--	
15	other plantain	317.34*	344.90*	404.94*	290.550	488178	140722	145430	196790	233186	356622	393182	

* => Banana and other plantain

1	2	3	4	5	6	7	8	9	10	11	12	13
	Banana	--	--	404.94	660.33	171493	176783	215696	295145	308871	436717	375903
16	Cashew nut	85.80	101.61	111.03	117.679	84190	81900	80203	102771	95623	56885	65867
17	Tapioca	1644.60	3409.67	4665.76	5625.116	4044046	4060911	3276877	2803001	2629127	2741696	2455880
18	Sweet potato	--	--	--	24.294	35356	32967	40710	21611	20323	15491	8672
19	Ground nut	13.75	23.60	19.35	19.471	13059	8225	6001	9527	11546	7458	1812
20	Estaber	--	--	--	--	--	--	--	--	--	--	--
21	Sesamum	2.58	2.40	3.84	3.264	4713	3833	3702	2063	1696	1389	284
22	Coconut	3247.00 /million	3425.00	3956.00	3719 /Million nuts	3211 /Million nuts	3008 /Million nuts	3377 /Million nuts	4232 /Million nuts	5124 /Million nuts	5210 /Million nuts	5479 /Million nuts
23	Cotton	1.96	1.16	0.91	9.522	7241/Bales of 170Kg	9847 /Bales of 170Kg	9624 /Bales of 170Kg	17320 /Bales of 170Kg	19776 /Bales of 170Kg	23485 /Bales of 170Kg	6069 /No. of bales of 170Kg each
24	Tobacco	0.93	0.92	0.84	1.327	768	1015	935	472	307	518	395
25	Tea	38.03	44.13	40.20	48.899	47365	23540	52628*	60638*	54435*	65225*	66090*
26	Coffee	8.28	10.51	12.47	15.784	28017	50716	23550*	20910**	36170**	50659**	66690**
27	Rubber	24.98	50.50	76.90	121.558	123677	140333	184700*	307521***	368646***	541935***	580350***

*=> Commodity Board figures

2.6 Net Area Irrigated

Sl.No	Source	1961-62	1966-67	1969-70	1974-75*	1978-79	1980-81	1985-86	1990-91	1992-93	1997-98	2001-02
1	2	3	4	5	6	7	8	9	10	11	12	13
Area in hectares												
1	Government Canals	140418	179000	193496	228	97827	99397	96646	104265	102942	101023	95270
2	Private canals	5738	10160	10160	10	5335	5299	4004	3691	3745	3548	4413
3	Government Tanks							3597	2514	2375	2231	1962
	Government Tanks & wells					6546	5048					
4	Private Tanks							40265	46438	45919	43146	47983
	Private Tanks & wells					51093	50922					
5	Tanks	48251	72280	72031	76							
6	Government Wells							1225	745	778	812	223
7	Private Wells							36443	64933	64994	82105	86074
8	Wells	2032	5460	5460	5							
9	Minor lift irrigation					39358	33702	30948	22403	23495	17351	7581
10	Other sources	130940	126510	141822	145	29364	43606	83209	88380	90309	100297	103207
11	Tube wells											30449
12	Total	327379	393410	422969	465	229523	237974	296337	333369	334457	350513	377162

*=> in 000' Hectares(Provisional)

2.7 Gross area Irrigated

Sl.No	Crops	1961-62	1966-67	1969-70	1974-75*	1978-79	1980-81	1985-86	1990-91	1992-93	1997-98	2001-02
1	2	3	4	5	6	7	8	9	10	11	12	13
Area in Hectares												
1	Paddy	357609	424120	476579	539	272096	276863	312860	223814	212576	202143	183992
2	Tubers	--	--	--	--	984	1297	655	885	822	841	972
3	Vegetables	--	--	--	--	4480	3879	4519	5766	6059	6567	8972
4	Coconut	--	--	--	--	63956	60081	70107	104889	105699	144029	158050
5	Arecanut	--	--	--	--	19202	14863	13200	20208	22395	26741	31467
6	Clove	--	--	--	--	--	--	--	--	--	--	333
7	Nutmeg	--	--	--	--	--	--	--	--	--	--	2170
8	Cloves and Nutmeg	--	--	--	--	1082	--	649	828	953	1846	--
9	Other spices and condiments	--	--	--	--	1371	997	1002	1361	1673	2608	3109
10	Banana	--	--	--	--	7428	4977	5718	10557	11005	12497	24372
11	Betal leaves	--	--	--	--	672	701	543	908	732	822	944
12	Sugarcane	4209	4290	4290	4	182	854	1066	2180	2112	5805	3267
13	Other food crops	64750	55690	55690	56	--	--	--	--	--	--	--
14	Total food crops	426568	484100	536559	599	--	--	--	--	--	--	--
15	Total non-food crops	39497	42700	52770	53	--	--	--	--	--	--	--
16	All crops	466065	526800	589329	652	--	--	--	--	--	--	--
17	Other trees	--	--	--	--	--	--	--	--	--	13183	14569
18	Others	--	--	--	--	15970	15481	12834	11916	12342	--	--
19	Total	--	--	--	--	387423	380926	423153	383312	376368	417082	432217

*=> in thousand hectares (provisional)

2.8A Agricultural Census
Number of operational holdings and area operated by size class of operational holdings 1970-71

Size class (hect)	Individual holdings		Joint holdings		Total holdings	
	Number	Area (hect)	Number	Area (hect)	Number	Area (hect)
1	2	3	4	5	6	7
0.04-0.25	1077811	126453	3319	380	1081130	126833
0.25-0.50	430401	153860	784	288	431185	154148
0.50-1.00	367380	257190	686	494	368066	257684
Marginal	187592	537503	4789	1162	1880381	538665
1.00-2.00	267061	364178	772	1021	267833	365199
Small	267061	364178	772	1021	267833	365199
2.00-3.00	87148	205951	304	740	87452	206691
3.00-4.00	38073	131113	256	938	38329	132051
Semi-medium	125221	337064	560	1678	125781	338742
4.00-5.00	11974	52926	138	610	12112	53536
5.00-10.00	14446	93761	322	2209	14768	95970
Medium	26420	146687	460	2819	26880	149306
10.00-20.00	2890	37466	73	988	2963	38454
20.00-30.00	569	13254	25	608	594	13862
30.00-40.00	170	5944	18	584	188	6528
40.00-50.00	87	3853	8	346	95	4199
50.00 & above	379	128402	47	9231	426	137633
Large	4095	188919	171	11757	4266	200676
Total	2298389	1574351	6752	18437	2305141	1592788

(2.8 Continued.....)

Number of operational holdings and area operated by size class of operational holdings 1976-77

Sl. No	Size class (hect)	Individual holdings		Joint holdings		Sub Total		Institutional holdings		Grand Total	
		Number	Area (hect)	Number	Area (hect)	Number	Area (hect)	Number	Area (hect)	Number	Area (hect)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	0.02-0.50	2440980	379098	-	-	2440980	379098	24167	3914	2465147	383012
2	0.50-1.00	425538	299152	-	-	425538	299152	4289	3098	429827	302250
3	1.00-2.00	276917	379930	-	-	276917	379930	2894	3914	279811	383844
4	2.00-3.00	81126	198087	-	-	81126	198087	1091	2589	82217	200676
5	3.00-4.00	31069	105052	-	-	31069	105052	495	1716	31564	106768
6	4.00-5.00	16273	73885	-	-	16273	73885	434	1926	16707	75811
7	5.00-7.50	13430	79433	-	-	13430	79433	491	3038	13921	82471
8	7.50-10.00	3344	28109	-	-	3344	28109	170	1480	3514	29589
9	10.00-20.00	2720	33350	-	-	2720	33350	269	2900	2989	36250
10	20.00-30.00	404	9237	-	-	404	9237	145	3212	549	12449
11	30.00-40.00	136	4373	-	-	136	4373	52	1916	188	6289
12	40.00-50.00	68	2973	-	-	68	2973	7	341	75	3314
13	50.00 & above	166	16679	-	-	166	16679	124	77584	290	94263
14	All Size	3292171	1609358	-	-	3292171	1609358	34628	107628	3326799	1716986
15	Below 0.02	169661	2093	-	-	169661	2093	4592	58	174253	2151

(2.8 Continued.....)

Number of operational holdings and area operated by size class of operational holdings 1980-81

Sl. No	Size class (hect)	Individual holdings		Joint holdings		Sub Total (Individual + Joint holdings)		Institutional holdings		Grand Total	
		Number	Area (hect)	Number	Area (hect)	Number	Area (hect)	Number	Area (hect)	Number	Area (hect)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	0.02-0.50	2913229	431145	-	-	2913229	431145	17190	2912	2930419	434057
2	0.50-1.00	435405	309308	-	-	435405	309308	3576	2475	438981	311783
3	1.00-2.00	286944	394331	-	-	286944	394331	2861	3923	289805	398254
4	2.00-3.00	88096	210808	-	-	88096	210808	1173	2788	89269	213596
5	3.00-4.00	33903	116287	-	-	33903	116287	450	1527	34353	117814
6	4.00-5.00	18022	80198	-	-	18022	80198	437	1950	18459	82148
7	5.00-7.50	13531	81481	-	-	13531	81481	501	2997	14032	84478
8	7.50-10.00	3143	27029	-	-	3143	27029	193	1624	3336	28656
9	10.00-20.00	2383	32318	-	-	2383	32318	153	2083	2536	34401
10	20.00-30.00	275	6594	-	-	275	6594	112	2692	387	9289
11	30.00-40.00	153	5229	-	-	153	5229	38	1489	191	6718
12	40.00-50.00	156	7017	-	-	156	7017	-	-	156	7017
13	50.00 & above	131	10374	-	-	131	10374	251	62164	382	72538
14	All Size	3795371	1712119	-	-	3795371	1712119	26935	88624	3822306	1800749
15	Below 0.02	356665	4560	-	-	356665	4560	1958	18	358623	4578

Number of operational holdings and area operated by size class of operational holdings 1985-86

Sl. No	Size class (hect)	Individual holdings		Joint holdings		Sub Total (Individual + Joint holdings)		Institutional holdings		Grand Total	
		Number	Area (hect)	Number	Area (hect)	Number	Area (hect)	Number	Area (hect)	Number	Area (hect)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	0.02-0.50	348915	476350	4786	743	3494701	477093	31199	4632	3525900	481725
2	0.50-1.00	461422	324034	1000	613	462422	324647	4917	3474	467339	328121
3	1.00-2.00	278200	376742	702	830	278902	377572	3455	4671	282337	382243
4	2.00-3.00	77431	182672	329	698	77760	183373	1112	2578	78872	185951
5	3.00-4.00	24692	83330	130	422	24822	83752	533	1809	25355	85561
6	4.00-5.00	13248	58011	105	435	13353	58446	370	1623	13723	60069
7	5.00-7.50	8038	47616	104	586	8142	48202	368	2277	8510	50479
8	7.50-10.00	2128	17971	25	197	2153	18168	234	2039	2387	20207
9	10.00-20.00	2568	32397	46	517	2614	32914	254	3267	2868	36181
10	20.00-30.00	467	11010	5	114	472	11124	43	946	515	12070
11	30.00-40.00	114	3915	-	-	114	3915	55	1899	169	5814
12	40.00-50.00	69	2996	-	-	69	2996	25	1103	94	4099
13	50.00 & above	169	30922	36	6319	205	37241	211	76834	416	114075
14	All Size	4358461	1647969	7268	11474	4365729	1659443	42756	107152	4408485	1766595

Number of operational holdings and area operated by size class of operational holdings 1990-91

Size class (hect)	Individual holdings		Joint holdings		Institutional		Total	
	Number	Area (hect)	Number	Area (hect)	Number	Area (hect)	Number	Area (hect)
1	2	3	4	5	6	7	8	9
Below 0.02	630145	8233	-	-	4979	67	635124	8300
0.02-0.50	3878852	520906	982	195	34913	4915	3914747	526016
0.50-1.00	460159	326197	292	226	5947	4004	466398	330427
Marginal	4969156	855336	1274	421	45839	8986	5016269	864743
1.00-2.00	275779	377962	185	253	3774	5230	279738	383445
Small	275779	377962	185	253	3774	5230	279738	383445
2.00-3.00	74233	176732	84	200	1325	3095	75642	180027
3.00-4.00	21598	73238	14	47	496	1688	22108	74973
Semi-medium	95831	249970	98	247	1821	4783	97750	255000
4.00-5.00	11759	51324	30	126	384	1669	12173	53119
5.00-7.50	6784	40457	10	73	392	2356	7186	42886
7.50-10.00	1977	17020	6	58	144	1238	2127	18316
Medium	20520	108801	46	257	920	5263	21486	114321
10.00-20.00	1632	20912	5	61	232	3219	1869	24192
20.00 & above	779	34958	0	0	537	118931	1316	153889
Large	2411	55870	5	61	769	122150	3185	178081
Total	5363697	1647939	1608	1239	53123	146412	5418428	1795590

Number of operational holdings and area operated by size class of operational holdings 1995-96

Size Range	Number of operational holdings										Area of operational holdings (in hectares)											
	Individual					Joint					Individual					Joint						
	Male	Female	Total	Male	Female	Total	Institutional	Total	Male	Female	Total	Male	Female	Total	Institutional	Total	Male	Female	Total	Institutional	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17						
Below 0.5	4078115	1323154	5401269	475	170	645	51035	5452949	445280	133935	579215	184	31	215	6274	585704						
0.5-1.0	376078	81625	457703	726	300	1026	5962	464691	261508	5859	320067	502	221	723	4254	325044						
Marginal	4454193	1404779	5858972	1201	470	1671	56997	5917640	706788	192494	899282	686	252	938	10528	910748						
1.0-2.0	218385	39276	257661	405	153	558	4057	262276	291581	51791	343372	571	226	797	5508	349677						
Small	218385	39276	257661	405	153	558	4057	262276	291581	51791	343372	571	226	797	5508	349677						
2.0-3.0	63563	9249	72812	205	50	255	1600	74667	147169	21777	168946	489	114	603	3669	173218						
3.0-4.0	17233	2965	20198	55	20	75	563	20836	57828	10512	68340	193	63	256	1868	70464						
Semi-med	80796	17714	93010	260	70	330	2163	95503	204997	32289	237286	682	177	859	5537	243682						
4.0-5.0	9758	1405	11163	40	15	55	475	11693	42447	6124	48571	184	68	252	2103	50926						
5.0-7.5	4965	802	5767	20	15	35	369	6171	29854	4777	34631	156	115	271	2245	37147						
7.5-10.0	1495	185	1680	10	5	15	175	1870	12554	1531	14085	77	44	121	1533	15739						
Medium	16218	2392	18610	70	35	105	1019	19734	84855	12432	97287	417	227	644	5881	103812						
10.0-20.0	1388	220	1608	5	5	10	340	1958	17925	2843	20768	55	65	120	4745	25633						
Above 20	540	25	565	0	0	0	379	944	28109	812	28921	0	0	0	48236	77157						
Large	1928	245	2173	5	5	10	719	2902	46034	3655	49689	55	65	120	52981	102790						
Grand total	4771520	1458906	6230426	1941	733	2674	64955	6298055	1334255	292661	1626916	2411	947	3358	80435	1710709						

2.9 Fertilizer Consumption in Kerala 1951-52 to 2001-02

Sl.No	Year	Unit	Quantity				Total
			Nitrogen(N)	Phosphorous (P ₂ O ₅)	Pottash (K ₂ O)	Quantity	
1	1951-52	Tonnes	711	1118	51	1880	
2	1956-57	Tonnes	2425	1052	68	3545	
3	1961-62	Tonnes	6264	8461	2248	16973	
4	1966-67	Tonnes	24016	13373	11030	48419	
5	1969-70	Tonnes	30120	20347	21543	72010	
6	1974-75	Tonnes	32143	17187	18032	67362	
7	1978-79	Tonnes	45690	23381	30765	99836	
8	1980-81	Tonnes	41697	23402	32432	97531	
9	1985-86	Tonnes	59263	34412	47655	141330	
10	1990-91	Tonnes	93805	55420	95155	244380	
11	1992-93	Tonnes	85987	46324	73022	205333	
12	1997-98	Tonnes	86960	45226	87297	219483	
13	2001-02	Tonnes	76417	37237	63471	177125	

CONSUMPTION OF FERTILIZERS
2.10 All India Consumption of N, P₂O₅ & K₂O 1950-51 to 2001-02

(in thousand Tonnes)

Year	N	P ₂ O ₅	K ₂ O	Total (N+ P ₂ O ₅ + K ₂ O)
1950-51	55.0	8.8	6.0	69.8
1951-52	58.7	6.9	--	65.6
1952-53	57.8	4.6	3.3	65.7
1953-54	89.3	8.3	7.5	105.0
1954-55	94.8	15.0	11.1	120.9
1955-56	107.5	13.0	10.3	130.8
1956-57	123.1	15.9	14.8	153.7
1957-58	149.0	21.9	12.8	183.7
1958-59	172.0	29.5	22.4	223.8
1959-60	229.3	53.9	21.3	304.6
1960-61	211.7	53.1	29.0	293.8
1961-62	249.8	60.5	28.0	338.3
1962-63	333.0	82.8	36.4	452.2
1963-64	376.1	116.5	50.6	543.2
1964-65	555.2	148.7	69.3	773.2
1965-66	574.8	132.5	77.3	784.6
1966-67	737.8	248.6	114.2	1100.6
1967-68	1034.6	334.8	169.6	1539.0
1968-69	1208.6	382.1	170.0	1760.7
1969-70	1356.0	416.0	210.0	1982.0
1970-71	1479.3	541.0	236.3	2256.6
1971-72	1798.0	558.2	300.6	2656.8
1972-73	1839.0	581.3	347.6	2767.9
1973-74	1829.0	649.7	359.8	2838.6
1974-75	1765.7	471.5	336.1	2573.3
1975-76	2148.6	466.8	278.3	2893.7
1976-77	2456.9	634.7	319.2	3410.9
1977-78	2913.0	866.6	506.2	4285.8
1978-79	3419.5	1106.0	591.5	5116.9
1979-80	3498.1	1150.9	606.4	5255.4

1980-81		3678.1	1213.6	623.9	5515.6
1981-82 (Feb/January)		4068.7	1322.3	676.2	6067.2
1982-83 (Feb/January)	VI Plan	4224.2	1435.9	726.5	6386.6
1982-83 (April/March)		4242.5	1432.7	726.3	6401.4
1983-84 (April/March)		5204.4	1730.3	775.4	7710.1
1984-85 (April/March)		5486.1	1886.4	838.5	8211.0
1985-86 (April/March)		5660.8	2005.2	808.1	8474.1
1986-87 (April/March)	VII Plan	5716.0	2078.9	850.0	8644.9
1987-88 (April/March)		5716.8	2187.1	880.5	8784.3
1988-89 (April/March)		7251.0	2720.7	1068.4	11040.1
1989-90 (April/March)		7385.9	3014.2	1168.0	11568.2
1990-91 (April/March)		7997.2	3221.0	1328.0	12546.2
1991-92 (April/March)		8046.3	3321.2	1360.6	12728.0
1992-93 (April/March)		8426.8	2843.8	883.9	12154.5
1993-94 (April/March)		8788.3	2669.3	908.7	12366.3
1994-95	VIII Plan	9507.1	2931.7	1124.8	13563.6
1995-96		9822.8	2897.5	1155.8	13876.2
1996-97		10301.8	2976.8	1029.6	14308.1
1997-98		10901.8	3913.6	1372.5	16187.8
1998-99	IX Plan	11353.8	4112.2	1331.5	16797.5
1999-2000		11592.5	4797.9	1678.4	18068.9
2000-01		10920.2	4214.6	1567.5	16702.3
2001-02 (provisional)		11310.2	4382.4	1667.1	17359.7

Source :- Fertilizer Statistics 2001-02

2.11 Agricultural Implements and Machinery 1951,1956,1961,1966,1972,1977,1982,1987,1996 & 2000

No.	Item	1951	1956	1961	1966	1972	1977	1982	1987	1996	2000
I	Ploughs	--	--	--	--	--	--	--	--	--	--
a)	Wooden	510908	570327	562281	475930	393714	316975	228566	142482	34606	10245
b)	Iron	31326	10225	6441	17179	35103	69191	47388	40168	1358	19506
II	Carts	26378	27283	21037	16309	16245	20525	8245	6345	2682	892
III	Sugarcane crushers	-	-	1246	1446	897	1322	166	-	375	165
a)	Power	269	230	175	457	96	459	95	-	170	79
b)	Bullock	2023	1155	1071	989	801	863	71	-	205	86
IV	Oil Engines	1158	2504	3372	6824	17376	28759	24475	39286	26917	28010
V	Electric pumps	1630	723	2565	4869	9983	25973	74456	176971	251188	357173
VI	Tractors	59	187	276	418	1511	1799	1335	1917	1999	776
VII	Ghannies			4222	1320	1701	985	-	-	1640	156
a)	More than 5 years	686	1858	2058	692	992	585	-	-	-	-
b)	Less than 5 years	939	2366	2164	628	709	400	-	-	-	-

2.12 Livestock population

Sl. No	Category	1951	1961	1966	1972	1977	1982	1987	1996	2000
1	Cattle	2152522	2753165	2856727	2856320	3006059	3096775	3423985	3396335	2490707
2	Buffaloes	444368	485089	471235	471747	454400	408584	329084	165125	111465
3	Sheep	423513	24241	11519	10321	2546	7059	29955	6058	2872
4	Goats	423345	1312262	1189218	1467657	1683297	2003795	1580562	1860501	1598159
5	Horses & Ponies	518	408	426	451	90	72	369	2578	490
6	Mules	14	31	8	14	--	323	28	285	120
7	Donkey	689	377	310	861	266	370	165	586	209
8	Camels	--	--	4	11	--	4	--	--	--
9	Pigs	117932	122381	111928	129087	172375	127147	137090	142784	88042
	Total livestock	3445969	4697954	4641375	4936469	5319033	5644580	5501238	5576917	4293925
10	Fowls	3854319	8708664	9587286	11844548	12956186	14519039	17091797	25646462	13436882
11	Ducks	263147	387072	318751	361941	429569	530354	846091	1187454	1043040
12	Others	--	10584	2950	965	3095	34017	57915	112175	433118
	Total poultry	--	9106320	9908987	12207454	13388850	15083410	17995803	26946091	14913040

2.13 District wise Live stock population 2000

District	Cattle	Buffaloe	Sheep	Goats	Other Live stock	Total Live stock
Thiruvananthapuram	183458	6138	6	191852	1877	383331
Kollam	182434	6162	9	131714	1162	321481
Pathanamthitta	137773	4086	0	72386	2132	216377
Alappuzha	131092	4596	478	81097	1305	218508
Kottayam	172197	3412	0	117374	19545	312528
Idukki	196327	8439	79	93033	27691	325569
Ernakulam	205173	7169	8	136242	12043	360635
Thrissur	259975	14853	92	206724	7505	489149
Palakkad	272981	13500	412	141516	1964	430373
Malappuram	166351	17617	494	189292	2168	375922
Kozhikkode	176817	6882	567	90266	1972	276504
Wayanad	106393	5847	110	38188	3313	153851
Kannur	156237	3847	292	62433	4803	227612
Kasaragod	143499	8917	325	46042	3242	202025
Kerala	2490707	111465	2872	1598159	90722	4293925

2.14 Year wise estimates of Milk, Egg and Meat production in Kerala

Year	Milk (in Lakh Litrs)	Egg (million Nos)	Meat (in MT)	Meat other than Poultry (in MT)	Poultry Meat (Tonnes)
1978-79	8.24	948	18243	18,243	
1980-81	9.07	962	16619	16,619	
1985-86	12.83	1360.2	24704	74109	15000
1990-91	16.90	1549.8	31795	95000	22000
1992-93	18.80	1661	32984	105000	26000
1997-98	25.20	2137	38102	110794	36890
2001-02	27.18	2001.8	41710	125130	

2.15 Number of Veterinary Institutions in Kerala

Sl.No	Year	Veterinary Hospitals	Veterinary Polyclinic	Dispensaries	District Veterinary centres	Poultry Veterinary clinic	Mobile dispensary	Motor boat dispensary	Mobile farm aid unit	Chemical Laboratory
1	1956-57	39		49	--	--	--	--	--	--
2	1966-67	61		198	--	--	9	1	--	4
3	1969-70	61		232			9	1		4
4	1974-75	69		295	--	--	10	1	--	5
5	1978-79	158	5	373	--	--	11	1	2	10
6	1980-81	135	25	399	--	--	11	1	14	10
7	1985-86	66	49	461	--	--	11	1	18	10
8	1990-91	105	51	552	7	--	10	1	18	10
9	1992-93	120	51	537	8		10	1	17	10
10	1997-98	196	51	842	9		10	1	17	10
11	2001-02	213	47	839	14		9	1	17	11

2.16 Marine Fish Landings in Kerala

Tonnes

Sl. No	Name of species	1951	1956	1961-62	1966-67	1969-70*	1974	1978	1980-81	1985-86	1990-91	1992	1997-98	2001-02
1	Elasmo branches	12126	6208	--	--	--	10338	9302	6124	7518	7837	3323	3955	2991
2	Eels	--	--	--	--	--	--	--	4	13	12	--	308	143
3	Cat fish	2913	9362	4543	8224	10.4	33526	9125	13909	2081	6101	1029	211	150
4	Chirocentrus	--	--	--	--	--	--	1298	720	5102	2022	959	1070	252
5	Oil sardine	15160	15065	153366	96981	142.8	102135	119937	35669	128568	187713	54118	72007	169851
6	Other sardine	17500	13462	7891	19134	2.6	31335	11713	9931	26070	30245	16967	15534	96831
7	Hilsa Ilisha	--	--	--	--	--	--	--	1	--	41	--	0	0
8	Other Hilsa	--	--	--	--	--	--	--	21	--	--	--	34	24
9	Anchoyella	26488	9611	--	635	--	19463	21203	6305	19413	27962	48217	27841	34925
10	Thrissacles	--	--	--	--	--	2644	2871	2143	486	1728	7676	6693	2254
11	Other clupeids	--	--	--	--	--	--	--	558	3322	8375	--	8706	12694
12	Hurpoden neherens	--	--	--	--	--	--	--	--	8	--	--	0	0
13	Sanrada & sansus	--	--	--	--	--	--	--	6834	3647	9010	--	7181	5856
14	Hemirhampluse & belone	--	--	--	--	--	--	--	282	601	1378	--	668	632
15	Flying fish	--	--	--	--	--	--	--	9	3	--	--	8	0
16	Perches	--	--	--	--	--	20970	24989	17987	723	29428	50159	37613	30212
17	Red mullets	--	--	--	--	--	3881	171	1	11899	8607	7583	184	1544
18	Polynemids	--	--	--	--	--	--	--	14	52	461	--	190	21
19	Scienids	5739	7563	--	--	--	9220	13045	5130	4158	10302	15603	12252	8863
20	Ribbon fish	7804	4046	4641	4272	0.3	30192	24207	12916	3381	8294	6162	18281	18364
21	Caranx	4720	--	--	--	--	5256	7197	4864	2011	22124	--	22191	25110
22	Chorinemus	--	--	--	--	--	--	--	81	29	1020	--	1785	1022
23	Trachymotus	--	--	--	--	--	--	--	--	11	17	--	0	0
24	Other Carangid	--	--	--	--	--	--	--	59	2812	7543	71928	18463	23977
25	Coryphaena	--	--	--	--	--	--	--	30	58	--	--	0	0
26	Elacate	--	--	--	--	--	--	--	14	9224	3231	--	0	0
27	Leigognathus	--	8723	--	--	--	17518	3040	3645	1650	5643	4480	4537	5046
28	Lactarius	11055	3219	1455	1352	0.8	2904	1533	786	--	4621	675	1897	3839

* Thousand Tonnes

(2.16 Continued.....)

29	Pomfrets	5873	2647	697	1000	1.0	1500	1614	1059	1123	5428	2601	2338	1379
30	Mackerel	59314	8986	7873	9574	52.1	10335	25917	21560	997	54325	37909	66945	42446
31	Seer fish	751	1878	3671	837	1.9	4909	3354	3116	28216	6499	8734	4274	2326
32	Runnies	--	--	--	--	--	--	--	9977	2650	17536	--	--	--
33	Tunnies	349	1755	3018	1696	1.0	5927	6548	--	--	--	16219	15363	1104
34	Sphyraena	--	--	--	--	--	--	--	438	6897	1238	--	3965	1562
35	Mugil	--	--	--	--	--	--	--	1432	227	372	--	70	28
36	Soles	1017	7614	1138	4413	9.7	12771	7276	4493	1083	12772	28445	18034	7946
37	Penacid Prawns	--	--	--	--	--	59815	45034	51063	2276	43756	--	55928	53219
38	Non Penacid	--	--	--	--	--	1014	394	1771	35178	--	--	454	3226
39	Other crustaceous	--	--	--	--	--	--	2176	6384	318	6580	--	--	--
40	Cephalopods	--	--	--	--	--	--	6516	3486	2941	10969	31424	38741	15698
41	Prawns	8766	14097	15789	26057	60.9	--	--	--	--	--	51131	--	--
42	Others	11457	48378	--	--	80.6	--	--	--	--	--	--	--	--
43	Miscellaneous	--	--	36850	34752	--	34604	24841	6556	36080	19560	77600	20182	6683

2.17 Marine Fish Landings and their export

Sl. No	Items	1961-62	1966-67	1969-70*	1974-75	1978-79	1980-81	1985-86	1990-91	1992-93	1997-98	2001-02
1	Marine fish landings in Kerala (quantity in Tonnes)	256663	227484.9	372.3	475535	367866	268083	350826	562750	553173	511087	593783
2	Marine fish landings in Kerala (value Rs in lakhs)	355.97	721.10	--	6303.62	8161.88	8221.68	12759.96	45375.34	68976.18	128963	146342.69
3	Export of marine products (quantity in Tonnes)	7080	13175	22273	25350	32301	29148	29580	50997	49094	89366	72756
4	Export marine products (value Rs in crores)	2.41	14.64	27.23	39.58	94.00	95.34	138.08	313.79	414.25	948.02	950.55

*=> in thousand tonnes

2.18 Fishermen population in Kerala

Sl. No		1980-81	1985-86	1990-91	1992-93	1997-98	2001-02
1	Marine	614387	680360	747668	761104	771020	827953
2	Inland	181556	197208	216710	220278	223772	246639
3	Marine & inland Total	795943	877568	964378	981382	994792	1074592

2.19 District wise Distribution of Fishermen population in Kerala 1980-81 (Estimated)

District	Marine						Inland						Total Fishermen population
	Adults			Children	Total	Adults			Children	Total			
	Male	Female				Male	Female						
Thiruvananthapuram	39030	37749	54017	130796	292	296	376	964	131760				
Kollam	23362	21529	28631	73522	8642	7941	10745	27328	100850				
Alappuzha	27241	26639	34257	88137	16700	15833	18044	50577	138714				
Kottayam	--	--	--	--	6620	6322	7022	19964	19964				
Idukki	--	--	--	--	--	--	--	--	--				
Ernakulam	18298	17896	20670	56864	17656	16948	16948	51550	108414				
Thrissur	16774	17095	20923	54792	5267	5078	5512	15857	70649				
Palakkad	--	--	--	--	99	114	209	422	422				
Malappuram	18127	18582	21777	58486	1067	1056	1229	3352	61838				
Kozhikode	24092	23365	29717	77174	3214	3064	3983	10261	87435				
Kannur	23788	23156	27672	74616	492	431	358	1281	75897				
Wayanad	--	--	--	--	--	--	--	--	--				
Total	190713	186011	237664	614387	60049	57081	64426	181556	795943				

District wise Distribution of Fishermen population in Kerala 1985-86 (Estimated)

District	Marine				Inland				Total Fishermen population
	Adults		Children	Total	Adults		Children	Total	
	Male	Female			Male	Female			
Thiruvananthapuram	43177	41761	59757	144695	317	323	409	1049	145744
Kollam	25808	23784	31630	81222	9404	8638	11690	29732	110954
Alappuzha	29917	29256	37622	96795	17824	16898	19256	53978	150773
Pathanamthitta	--	--	--	--	240	228	260	728	728
Kottayam	--	--	--	--	7158	6836	7593	21587	21587
Idukki	--	--	--	--	--	--	--	--	--
Ernakulam	20226	19783	22847	62856	19223	18447	18451	56121	118977
Thrissur	18494	18848	23069	60411	5719	5514	5986	17219	77630
Palakkad	--	--	--	--	108	125	229	462	462
Malappuram	20278	20787	24361	65426	1176	1163	1353	3692	69118
Wayanad	--	--	--	--	260	248	320	828	828
Kozhikode	26788	25980	33041	85809	3259	3109	4040	10408	96217
Kannur	14530	14144	16901	45575	295	259	215	769	46344
Kasaragod	11977	11659	13935	37571	244	214	177	635	38206
Total	211195	206002	263163	680360	65227	62002	69979	197208	877568

District wise Distribution of Fishermen population in Kerala 1990-91 (Estimated)

District	Marine				Inland					
	Adults		Children	Total	Adults		Children	Total		
	Male	Female			Male	Female				
Thiruvananthapuram	47448	45894	65668	159010	347	354	449	1150		
Kollam	28360	26136	34759	89255	10334	9492	12846	32672		
Alappuzha	32876	32150	41345	106371	19585	18569	21160	59314		
Pathanamthitta	--	--	--	--	265	253	285	803		
Kottayam	--	--	--	--	7866	7512	8345	23723		
Idukki	--	--	--	--	--	--	--	--		
Ernakulam	22227	21740	25107	69074	21125	20272	20277	61674		
Thrissur	20324	20712	25352	66388	6283	6060	6578	18921		
Palakkad	--	--	--	--	118	137	253	508		
Malappuram	22285	22844	26772	71901	1292	1278	1488	4058		
Wayanad	--	--	--	--	285	273	350	908		
Kozhikode	29428	28550	36309	94287	3582	3416	4439	11437		
Kannur	15967	15543	18572	50082	325	284	235	844		
Kasaragod	13173	12813	15314	41300	269	234	195	698		
Total	232088	226383	289198	747668	71676	68134	76900	216710		

District wise Distribution of Fishermen population in Kerala 1992-93 (Estimated)

District	Marine				Inland				Total Fishermen population
	Adults		Children	Total	Adults		Children	Total	
	Male	Female			Male	Female			
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	1286	1386
Kottayam	--	--	--	--	7900	7683	8366	23949	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	994
Malappuram	22687	23204	31010	76901	1334	1320	1545	4199	81100
Wayanad	--	--	--	--	334	309	355	998	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
Total	2362021	228400	296503	761104	72693	70137	77448	220278	981382

District wise Distribution of Fishermen population in Kerala 1997-98 (Estimated)

District	Marine				Inland				Total Fishermen population
	Adults		Children	Total	Adults		Children	Total	
	Male	Female			Male	Female			
Thiruvananthapuram	48524	46980	66715	162219	439	425	446	1310	163529
Kollam	29357	26879	35062	91298	10676	10175	12537	33388	124685
Alappuzha	33739	32635	41986	108360	20016	19318	21353	60687	169047
Pathanamthitta	--	--	--	--	351	429	628	1408	1408
Kottayam	--	--	--	--	8016	7835	8450	24301	24301
Idukki	--	--	--	--	15	15	12	42	42
Ermakulam	22920	22190	25429	70539	21370	20783	20571	62724	133263
Thrissur	20894	21151	25827	67872	6392	6270	6741	19403	87275
Palakkad	--	--	--	--	280	317	414	1011	1011
Malappuram	22951	23480	31413	77844	1355	1348	1564	4267	82111
Wayanad	--	--	--	--	338	314	357	1009	1009
Kozhikode	30181	29088	36798	96067	3732	3618	4443	11793	107860
Kannur	16732	15890	21640	54262	513	500	490	1503	55765
Kasaragod	13718	13214	15627	42559	312	300	314	926	4348
Total	239016	231507	300497	771020	73805	71647	78320	223772	994792

District wise Distribution of Fishermen population in Kerala 2001-02 (Estimated)

District	Marine				Inland				Total Fishermen population
	Adults		Children	Total	Adults		Children	Total	
	Male	Female			Male	Female			
Thiruvananthapuram	52106	50450	71643	174199	452	478	473	1403	175602
Kollam	31527	28863	37649	98039	11397	10864	13385	35646	133685
Alappuzha	36232	35043	45087	166362	21372	20623	22797	64792	181154
Pathanamthitta	--	--	--	--	604	736	1075	2415	2415
Kottayam	--	--	--	--	8559	8366	9022	25947	25947
Idukki	--	--	--	--	329	249	233	811	811
Ernakulam	24613	23828	27307	75748	22816	22819	21963	67598	143346
Thrissur	22436	22713	27734	72883	6823	6694	7198	20715	93598
Palakkad	--	--	--	--	753	851	1111	2715	2715
Malappuram	24646	25212	33733	73591	1447	1438	1672	4557	88148
Wayanad	--	--	--	--	94	88	100	282	282
Kozhikode	32409	31237	39515	103161	3984	3864	4743	12591	115752
Kannur	17968	17063	23237	58268	2324	2263	2220	6807	65075
Kasaragod	14731	14190	16781	45702	335	319	336	990	46692
Total	256668	248599	322686	827953	81289	79652	86328	247269	1075222

2.20 Items-wise Export of marine Products

Sl No.	Name of Items	(in Tonnes)												
		1961-62	1966-67	1969-70	1974-75	1978-79	1980-81	1985-86	1990-91	1992-93	1997-98	1999-2000		
1	Frozen shrimp	--	--	--	22698	25816	24481	22706	29783	24155	29781	35710		
2	Frozen prawns	1307	9385.9	18216.0	--	--	--	--	--	--	--	--		
3	Frozen Frog legs	174.0	457.8	867.9	377	1802	2372	1079	--	--	--	--		
4	Frozen lob tails	46.0	73.1	401.3	164	394	273	394	359	115	23	--		
5	Frozen squids	--	--	--	--	1651	382	1859	9417	11422	15933	16050		
6	Cuttle fish	--	--	--	--	--	--	--	--	4203	--	--		
7	Fresh and frozen fish canned prawns	699	1840.2	1609.2	1091	974	37	384	3017	--	22110	13281		
8	Cuttle fish fillets	--	--	--	--	685	634	2612	6404	7631	15869	19438		
9	Frozen clause/Dried prawn	4837.0	1106.4	915.2	93	--	--	--	--	--	--	--		
10	Canned shrimp-Dried shrimp	--	--	--	--	185	259	15	1	--	740	--		
11	Dried fish or dried items	--	--	--	--	--	--	--	11	123	778	87		
12	Sharkfin	--	--	--	0.3	--	--	--	--	--	--	--		
13	Fish maws	--	--	--	87	--	--	--	--	--	--	--		
14	Others	17.0	311.7	261.3	423.1	794	710	511	2005	1445	4872	7582		
15	Total	7080.0	13175.3	22272.5	24933.4	32301	29148	29560	50997	49094	89366	92148		

2.21 Area of Reserved Forests

Sl No	Name of Divisions	1966-67		1969-70		1974-75		1978-79		1980-81		1990-91		1992-93	
		in hectares		in hectares		in Sq. Km		in Sq. Km		As on 31/3/1986		in hectares		in Sq. Km	
1	Thiruvananthapuram	56777	56776	559.9	564.8	564.8	564.8	38958	38375	353.310					
2	Thenmala	56782	56761	567.6	567.6	567.6	567.6	46730	46729.73	563.115					
3	Punalur	28287	28286	281.5	280.1	280.1	280.1	28005	28005.07	280.051					
4	Konni	33541	33468	333.6	320.6	320.6	320.6	33166	32064.30	320.643					
5	Ranni	81691	81690	972.3	1050.3	1050.2	1050.2	105746	105028.94	1050.290					
6	Kottayam	87984	87984	724.4	724.4	724.4	724.4	66074	65548.60	655.486					
7	Vazhachal							41394	41394.38	413.944					
8	Kothamangalam							31686	31686.50	316.865					
9	Munnar	84013	85013	849.6	849.3	849.3	849.3	71001	66275.02	622.750					
10	Malayattur	68047	68047	679.5	680.5	680.5	680.5	51777	61724.11	617.2411					
11	Chalakudy	85995	85995	860.9	855.9	855.9	855.9	35471	27970.98	354.710					
12	Thrissur	52338	52336	522.6	522.6	522.6	522.6	33102	33101.81	331.018					
13	Thekkady		48411	564.6	777.0	777.0	777.0								
14	Nenmara	48411		484.1	484.1	484.1	484.1	20993	20551.73	205.517					
15	Nilambur	26760	26760	267.6	324.7	324.7	324.7	32469	26751.10 /South	267.511 /South					
16	Palghat	37196	37196	372.0	373.2	373.2	373.2	37327	5791.96 /North	57.920 /North					
17	Kozhikode	33485	33485	334.7	334.5	334.5	334.5	42062	7341.00	73.410					
18	Wayanad	43987	43987	444.4	442.8	442.8	442.8	37784	6760.05 /South	67.601 /South					
19	Kannur								13390.31 /North	133.903 /North					
20	Special Division, Kozhikode			0.1	0.1	0.1	0.1	359	20651.27	206.513					
21	Pertiyar Game Sanctuary	56461													
22	I.P., Perumbavoor														
	Total	881755	882656	8819.4	9152.5	9152.4	9152.4	737416	70029.13	7141.778					

Division-wise Area of Forest in Kerala (Provisional)

Sl. No.	Division	Area in Sq. Kms. As on 31-3-1997				Area in Sq. Kms. As on 31-3-2002			
		Reserve Forest	Proposed for Reserve Fores	Vested Forest	Total	Reserve Forest	Proposed for Reserve Fores	Vested Forest	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	Thiruvananthapuram	360.0790	5.8253	3.9750	369.8793	359.124	5.825	3.651	368.600
2	Thennala	198.5007	--	7.1707	205.6714	204.323	--	6.895	211.218
3	Achenkovil	268.7940	--	0.2060	269.0000	268.794	--	0.206	269.000
4	Ranni	1050.3360	7.1670	1.6110	1059.1140	1050.336	7.167	1.611	1059.114
5	Punalur	280.0507	--	0.1690	280.2197	280.051	--	1.169	280.220
6	Konni	320.6430	11.0210	--	331.6640	320.643	11.021	--	331.664
7	Koithamangalam	316.8650	--	0.1523	317.0173	316.845	--	0.152	316.997
8	Munnar	662.7502	47.2560	5.8349	715.8411	662.750	47.256	7.364	717.370
9	Kottayam	655.4860	5.2570	31.4090	692.1520	655.486	5.257	31.409	692.152
10	Vazhachal	413.9438	--	--	413.9438	413.944	--	--	413.944
11	Chalakudi	279.7098	--	--	279.7098	279.710	--	--	279.710
12	Malayattoor	617.2411	0.5248	--	617.7659	617.241	0.525	--	617.766
13	Thrissur	204.2931	--	6.3430	210.6361	204.293	--	5.715	210.008
14	Mannarkkad	209.9800	--	320.1261	530.1040	209.982	--	319.586	529.568
15	Nilambur North	57.9196	0.0171	3335.779	393.7157	57.920	0.017	335.779	393.716
16	Nilambur South	267.3894	--	97.7633	365.1527	267.389	--	97.763	365.152
17	Palakkad	73.4100	--	164.8677	238.2777	73.410	--	162.742	236.152
18	Nemmara	205.5173	--	131.8915	337.3274	205.517	--	144.379	349.896
19	Kozhikode	-	86.1388	204.4657	290.6045	0.004	47.578	245.072	292.654
20	Wayanad North	133.9031	15.0644	66.5333	215.5008	134.024	15.064	66.062	215.150

Sl. No.	Division	Area in Sq. Kms. As on 31-3-1997				Area in Sq. Kms. As on 31-3-2002			
		Reserve Forest	Proposed for Reserve Fores	Vested Forest	Total	Reserve Forest	Proposed for Reserve Fores	Vested Forest	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
21	Wayanad South	67.5205	6.4595	252.42	326.40000	67.518	6.845	272.706	347.069
22	Kannur	206.5127	--	86.2645	292.7772	206.388	5.397	88.933	300.718
23	Thiruvananthapuram W.L.	128.0000	--	--	128.0000	181.000	--	--	181.000
24	Idukki	102.1600	28.3640	--	130.5240	130.524	--	--	130.524
25	Thekkadi	777.0000	0.5438	--	777.5438	777.000	--	--	777.000
26	Agasthyavanam	30.4470	0.6730	--	31.1200	30.447	1.553	--	32.000
27	Parambikulam	274.1408	--	--	274.1408	274.141	--	--	274.141
28	Wayanad	366.9074	--	32.6428	399.5502	344.440	--	--	344.440
29	Silent Valley	89.5165	--	--	89.5165	89.516	--	--	89.516
30	Senthuruni	148.8200	--	4.5000	153.3200	95.820	--	4.500	100.320
31	Eravikulam	187.4420	--	--	187.442	187.440	--	--	187.440
32	Peechi	201.7250	--	--	201.7250	201.725	--	--	201.725
33	Aralam					22.357	--	32.643	55.000
	Total	9157.0037	214.3117	1754.0413	11125.3567	9190.102	153.505	1827.337	11170.944

2.22 Area of Forest Plantations

		In Hectars																	
(1)	(2)	1956-57	1966-67	1969-70	1974-75	1978-79	1980-81	As on 31-3-1986	1990-91	1992-93	1997-98	2001-02							
		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)							
1	Teak	26464	2545	52156	62044	71439	75038	79596	76202	74914	76116.0	75507.170							
2	Eucalyptus	--	2161	21951	31342	34053	33182	34808	30675	29633	28450.2	23217.910							
3	Softwood	1838	1165	16425	19219	21619	22897	23133	1239	895	4412.0	8415.560							
4	Mixed plantation	1640		1491	1094	1131	1169	4532	31490	33999	33130.0	57285.070							
5	Cashew	1401		3226	3335	4196	4955	4658	3784	4570	4538.0	6259.220							
6	Bamboo	96		534	886	965	977	1056	509	996	2227.0	2453.110							
7	Wattle	--		360	498	702	1001	2865	3524	3890	3316.3	3387.160							
8	Hardwood	--			1533	--	3060		849	859	770	1575.270							
9	Fuelwood	--	689		223	--	--	1059	122	138	154	217.700							
10	Pepper	13		1		98	630	543	314	459	305	309.940							
11	Mahogany	--			87	207	247	173	170	169	119	78.630							
12	Pine	--		239		429	429	449	452	452	549	182.400							
13	Rose wood	3				93	145	158	146	155	327	455.950							
14	Balsa	--			56	110	120	117	97	93	93	83.900							
15	Cardamom	--			185	40		--	--	--	--	1830.00							
16	Sandal wood	3		246		4		14	12	11	183	100.820							
17	Kongu	--			20	20		--	--	--	--	140.100							
18	Zylosiyam	--				4		--	--	--	--	--							
19	Others	1203		428+6	2526	1115		2845	3563	3855	4074	2560.340							
	Total	32661	6560	98486	123048	136225	143850	157216	153148	155088	158763	184060.250							

2.23 Production of Major Forest Produce

Item	Unit	1966-67	1969-70
A. Round logs (Timber)	Cum	504442	515417
Teak	Cum	36549	42574
Others	Cum	467893	472843
B. Swan & squared Timber	Cum	129	87
Teak	Cum	8	78
Others	Cum	121	9
C. Round poles	Cum	422985(em)	211607
Fire wood	MT	257160	251613
Sandal wood	Kg	116171	4620
Outer slabs	Nos	435	--
Teak kappukal	Nos	11659	--
Ivory	Kg	318	1116

Item	Unit	
Timber Round logs	Cum	452224
Timber Round poles	Nos.	812535
Timber Round poles	Cum	--
Swan & squared Timber	Cum	46
Fire wood	Tonnes	238475
Charcoal	Tonnes	4640
Cardamom	Kg	7021
Honey	Kg	29995
Wax	Kg	392
Scrivelloos	Kg	2260
Reeds	Nos.	2677940
Reeds	Tonnes	8994
Rattors	Nos.	408471
Bamboos	Nos.	3811754
Bamboos	Tonnes	3286
Jungle wood posts	Nos.	7655
Sleepers B.G	Nos.	160564
M.G	Nos.	34817
Special	Nos.	5840
Sandal wood	Kg	--

Item	Unit	
Major		
Timber round logs in '000	M	447.090
Fuel wood in '000	MT	304.683
Poles teak in '000	Nos.	1387.450
Bamboo	Nos.	2230878
Cane	Nos.	--
Ivory	Kg	90
Reeds in '000	MT	26.361
Minor		
Sandal wood	MT	3.750
Honey	MT	2.860
Dammer	MT	63.002
Was	MT	0.127

2.23 (Contd..)

Item	Unit	1980-81	1985-86
Timber round logs	'000 cum	529.758	81.103
Fuel wood	'000 MT	249.028	31.579
Poles teak	'000 Nos	1290	1404
Charcoal	MT	554	281
Bamboo	'000 Nos	2472	414
Cane	'000 Nos	46	--
Ivory	Kg	144	100
Reed	'000 MT	5.158	66.203
Sandal wood	MT	1.943	36.148
Honey	MT	16.571	22.547
Dammer	MT	54.884	13.273
Wax	MT	6.472	11.351

Item	Unit	1990-91	1992-93
Timber (Round logs)	Cum	37981	51554
Timber (Round Poles)	Nos.	315705	867932
Timber (Swan & Squard)	Cum	--	52
Fire wood	MT	9520	24328
Charcoal	Kg	64695	1244
Cardamom	Kg	2778	4109
Honey	Kg	16574	38285
Reeds	Nos.	76006486	41586809
Bamboo	Nos.	3756175	1077480
Jungle wood poles	Nos.	6702	433
Sandal wood	Kg	72276	147395

Item	Unit	2001-02	
		1997-98	
Timber (Round logs)	Cum	19246	38219
Timber (Round Poles)	Nos.	287243	270898
Timber (Swan & Squard)	Cum	2	4.861
Fire wood	MT	11291	6949
Cardamom	Kg	1717	2942
Honey	Kg	71214	49257
Reeds	Nos.	63239268	49934906
Bamboo	Nos.	2338472	1026502
Jungle wood poles	Nos.	7054	2823
Sandal wood	Kg	171252	27560

2.24 Forest Revenue

Rs. In lakh

Item	1-11-56 to 31-3- 57	1966-67	1969-70	1974-75	1978-79	1980-81	1985-86	1990-91	1992-93	1997-98	2001-02
	3	4	5	6	7	8	9	10	11	12	13
A. Revenue from Forests											
1. Timber	69.82	601.1	825.6	1573.72	2822.06	3617.41	3463.24	2962.56	6794.63	12395.55	9121.82
2. Fire wood and charcoal	0.78	8.3	11.0	43.01	151.85	204.49	92.06	53.56	89.30	227.72	20.90
3. Livestock	0.01	--	--	6.75	0.57	0.32	0.95	--	1.48	4.29	6.56
4. Others	0.25	60.1	17.5	86.83	208.99	467.15	362.66	484.35	654.02	1361.06	1619.69
5. Sub Total (A)	70.86	609.4	854.1	1710.31	3183.47	4289.37	3918.91	3500.48	7539.43	13988.62	10768.97
B. Other receipts	29.10	60.1	32.8	113.87	334.87	290.67	361.63	242.14*	348.68	531.51	605.16
C. Total (A+B)	99.96	669.5	886.9	1824.17	3518.34	4580.04	4280.54	3742.62	7888.11	14520.13	11374.13
D. Refunds	3.25	3.9	4.0	7.10	12.15	7.17	25.67	9.66	16.72	28.69	3.81
E. Net Revenue (C-D)	96.71	665.6	882.9	1817.07	3506.19	4572.87	4254.87	3732.96	7871.39	14491.44	11370.32

*=> including Live stock

3. Industries

1914

INDUSTRIES

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INTEREST

1912

The following table shows the interest on the various accounts for the year ending 31st December 1912.

Account	Interest
Current Accounts	£ 100.00
Overdrafts	£ 50.00
Fixed Deposits	£ 200.00
Term Deposits	£ 150.00
Government Securities	£ 300.00
Other Investments	£ 100.00
Total	£ 1000.00

The interest on the various accounts for the year ending 31st December 1912 is as follows:

Account	Interest
Current Accounts	£ 100.00
Overdrafts	£ 50.00
Fixed Deposits	£ 200.00
Term Deposits	£ 150.00
Government Securities	£ 300.00
Other Investments	£ 100.00
Total	£ 1000.00

3.1 Number of working Factories registered under factories act and Employment in Kerala

Year	Public sector		Private sector		Total	
	Number	Employment	Number	Employment	Number	Employment
1961	38	5016	2436	166324	2474	171340
1966	79	15804	2832	182661	2911	198465
1969	91	19112	2944	185152	3035	204264
1974	--	--	--	--	6036	258960
1978	--	--	--	--	7784	272397
1980	--	--	--	--	9106	300515
1985	--	--	--	--	11097	291788
1990	413	115988	12035	239562	12448	355550
1992	495	127538	14113	248198	14608	375736
1997	533	111248	16803	317592	17336	428840
2001(p)	553	96154	18068	338764	18621	434918

3.2 District wise distribution of registered working Factories and average daily Employment 1961,1966,1969,1974,1978

Year ▶	1961		1966		1969	
	Factories	Employment	Factories	Employment	Factories	Employment
Thiruvananthapuram	119	8353	144	9303	160	12932
Kollam	351	71047	409	83742	448	89396
Pathanamthitta	--	--	--	--	--	--
Alappuzha	313	15106	282	13098	269	11378
Kotayam	232	8768	265	9194	288	8569
Idukki	--	--	--	--	--	--
Ernakulam	271	16857	365	24880	423	26585
Thrissur	309	13141	490	17328	545	18081
Palakkad	223	6882	252	7629	252	7019
Malappuram	--	--	--	--	--	--
Kozhikode	287	17087	340	19208	355	18462
Wayanad	--	--	--	--	--	--
Kannur	368	14099	364	14033	295	11842
Kasaragod	--	--	--	--	--	--
Total	2473	171340	2911	198415	3035	204264

3.2 Contd.

Year ▶ District ▼	1974		1978	
	Factories	Emplt	Factories	Emplt
Thiruvananthapuram	240	16855	303	17191
Kollam	638	114041	787	115615
Pathanamthitta	--	--	--	--
Alappuzha	466	13719	580	15325
Kotayam	540	7783	619	7929
Idukki	124	4598	114	4328
Ernakulam	966	32890	1249	37689
Thrissur	832	19483	876	19396
Palakkad	545	9208	816	10904
Malappuram	102	1877	169	2454
Kozhikode	872	21026	1172	22588
Wayanad	--	--	--	--
Kannur	711	17480	1099	18978
Kasaragod	--	--	--	--
Total	6036	258960	7784	272397

3.3 Number of registered working Factories and average daily Employment 1980,1985,1990,1992,1997 & 2001

District	1980		1985		1990		Nil
	Fact	Employment	Fact	Employment	Fact	Employment	
Thiruvananthapuram	361	19769	451	20570	655		Nil
Kollam	901	124624	920	103789	1179		
Pathanamthitta	--	--	78	660	292		
Alappuzha	625	17808	762	16289	750		
Kotayam	697	8726	1012	13431	963		
Idukki	125	4734	216	5715	278		
Ernakulam	1564	40820	1846	44222	1931		
Thrissur	1001	21853	1368	23804	1692		
Palakkad	942	11909	1196	13620	1220		
Malappuram	240	3575	487	5801	672		
Kozhikode	1235	23887	1317	22147	122		
Wayanad	--	--	64	1326	1386		
Kannur	1415	22810	1380	20414	1137		
Kasaragod	--	--	--	--	171		
Total	9106	300515	11097	291788	12448		

3.3 (Contd.)

District	1992		1997		2001	
	Fact	Employment	Fact	Employment	Fact	Employment
Thiruvananthapuram	712	27021	868	28300	894	29508
Kollam	1415	140937	1735	139283	1902	135566
Pathanamthitta	329	4797	403	9863	559	13207
Alappuzha	901	17955	1111	24058	1222	26688
Kotayam	1098	13976	1283	17692	1306	17954
Idukki	292	7452	305	7958	327	7832
Ernakulam	2274	56500	2686	70340	2944	64982
Thrissur	1939	31485	2188	38261	2571	36763
Palakkad	1574	17666	1972	24329	1987	24381
Malappuram	816	8855	912	9954	1004	13534
Kozhikode	1565	26278	1778	28978	143	25363
Wayanad	129	1935	180	2387	1773	17101
Kannur	1359	18884	1614	23278	1726	23791
Kasaragod	205	1995	274	4159	269	3203
Total	14608	375736	17309	428840	18627	439873

3.4 Number of Industrial disputes resulting work in stoppages in Kerala

Year	No. of disputes	Workers affected	Man days lost
1961	324	81318	442
1966	289	106295	2287
1969	230	161220	1612
1974	225	285875	4794
1978	131	65476	2108
1980	103	73769	1431
1985	70	62786	1885
1990	38	7061	392
1992	41	7762	507
1997	19	222997	8283
2001	45	34161	1614

3.5 Industrial disputes resulting work stoppages in Kerala

Industry	1961			1966			1969		
	Total No. of disputes during the year	Total No. of workers affected	Man days lost during the year	Total No. of disputes during the year	Total No. of workers affected	Man-days lost during the year	Total No. of disputes during the year	Total No. of workers affected	Man-days lost during the year
Plantation	59	30378	102	73	58035	1572	44	10821	142
Cashew	22	9620	46	16	24147	167	9	117204	874
Textiles	18	4145	30	5	1141	12	11	1520	25
Coir	21	3312	17	6	294	10	4	3335	63
Saw mill	39	749	8	29	1371	15	6	259	8
Tiles	52	5202	154	34	4508	177	20	3515	80
Chemicals and Pharmaceuticals	--	--	--	--	--	--	--	--	--
Pepper mill	--	--	--	--	--	--	--	--	--
Rubber factory	--	--	--	--	--	--	--	--	--
Others	113	27912	85	126	16799	334	136	24566	420
Total	324	81318	442	289	106295	2287	230	161220	1612

Industries	1974			1978			1980		
	Total No. of disputes during the year	Total No. of workers affected	Man days lost during the year	Total No. of disputes during the year	Total No. of workers affected	Man days lost during the year	Total No. of disputes during the year	Total No. of workers affected	Man days lost during the year
Plantation	56	195411	3180	32	29407	644	9	11918	284
Cashew	7	11521	811	4	2182	62	--	--	--
Textiles	26	12951	141	13	7940	671	11	5882	176
Coir	9	20298	29	6	3296	29	--	--	--
Saw mill	8	320	10	1	12	--	2	35	1
Tiles	16	6236	252	14	8760	215	4	161	7
Chemicals and Pharmaceuticals	--	--	--	--	--	--	--	--	--
Pepper mill	--	--	--	--	--	--	--	--	--
Rubber factory	--	--	--	--	--	--	--	--	--
Others	103	39138	371	61	13879	487	77	55773	963
Total	225	285875	4794	131	65476	2108	103	73769	1431

3.5 Industrial disputes resulting work stoppages in Kerala (Contd..)

Industries	1985			1990			1992		
	Total No. of disputes during the year	Total No. of workers affected	Man days lost during the year	Total No. of disputes during the year	Total No. of workers affected	Man days lost during the year	Total No. of disputes during the year	Total No. of workers affected	Man days lost during the year
Plantation	10	4547	90	11	938	49	5	323	172
Cashew	--	--	--	1	21	126	--	--	--
Textiles	11	6368	120	6	1536	43	4	1963	130
Coir	1	215	66	1	215	18	--	--	--
Saw mill	2	117	2	--	--	--	2	220	3
Tiles	2	102	4	3	373	33	6	369	20
Chemicals and Pharmaceuticals	--	--	--	--	--	--	--	--	--
Pepper mill	--	--	--	--	--	--	--	--	--
Rubber factory	--	--	--	--	--	--	--	--	--
Others	44	51437	1603	16	39	78	24	4887	183
Total	70	62786	1885	38	3122	347	41	7762	508

Industries	1997			2001		
	Total No. of disputes during the year	Total No. of workers affected	Man days lost during the year	Total No. of disputes during the year	Total No. of workers affected	Man days lost during the year
Plantation	5	3002	24	8	1856	248
Cashew	--	--	--	--	--	--
Textiles	1	100874	3477	1	470	561
Coir	--	--	--	1	20000	400
Saw mill	1	8412	29	--	--	--
Tiles	1	470	93	5	347	208
Chemicals and Pharmaceuticals	--	--	--	--	--	--
Pepper mill	--	--	--	--	--	--
Rubber factory	--	--	--	--	--	--
Others	11	110239	4660	30	11488	197
Total	19	222997	8283	45	34161	1614

3.6 Claims for Maternity benefit and the amounts paid under the Maternity Benefit Act in Kerala

Category of establishments covered by the Maternity benefit	1961			1966			1969		
	Plantations	Factories	Total	Plantations	Factories	Total	Plantations	Factories	Total
No. of establishments covered by the Maternity Benefit Act	405	877	1282	391	1102	1493	384	903	1287
No. of establishments giving returns	250	428	678	192	628	820	234	653	887
Average daily No. of women employed in the establishments giving returns	42673	51476	94149	38280	67395	105675	37850	53430	91280
No. of women who claimed maternity benefit during the year	7908	5689	13597	8513	5930	14443	8517	3569	12086
No. of claims accepted and paid either fully or partially	7908	5289	13197	8493	5065	13558	8517	3403	11920
No. of cases in which special bonus were paid			--			--			--
Total amount of maternity benefits (including bonus were paid) (Rs. In lakhs)	5.79	3.75	9.54	8.25	4.05	12.3	9.36	1.51	10.87
Amount of bonus including under column (8) Rs.			--			--			--
No. of cases in which women enjoyed full maternity leave prior to confinement			--			--			--

3.6 (Contd.)

Category of establishments covered by the Maternity benefit	1974			1978			1980		
	Plantations	Factories	Total	Plantations	Factories	Total	Plantations	Factories	Total
No. of establishments covered by the Mate-Unity Benefit Act	491	648	1139	332	1013	1345	475	1176	1651
No. of establishments giving returns	255	450	705	298	317	615	344	817	1161
Average daily No. of women employed in the establishments giving returns	46429	47295	93724	40532	9292	49824	52648	88906	141554
No. of women who claimed maternity benefit during the year	7491	1277	8768	6537	364	6901	6059	452	6511
No. of claims accepted and paid either fully or partially	7224	1277	8501	6537	355	6892	5862	435	6297
No. of cases in which special bonus were paid	--	--	--	--	--	--	--	--	--
Total amount of maternit benefits (including bonus were paid)	--	--	--	--	--	--	--	--	--
Amount of bonus including under column (8) Rs.	--	--	--	--	--	--	--	--	--
No. of cases in which women enjoyed full maternity leave prior to confinement	--	--	--	--	--	--	--	--	--

3.6 (Contd..)

Category of establishments covered by the Maternity benefit	1985			1990			1992		
	Plantations	Factories	Total	Plantations	Factories	Total	Plantations	Factories	Total
No. of establishments covered by the Mate-Unity Benefit Act	559	1296	1855	535	1049	1584	495	1100	1595
No. of establishments giving returns	343	805	1148	298	815	1113	326	949	1275
Average daily No. of women employed in the establishments giving returns	45913	59337	105250	45454	71062	116516	45945	44306	87251
No. of women who claimed maternity benefit during the year	4937	419	5356	3378	418	3796	3358	158	3516
No. of claims accepted and paid either fully or partially	4646	369	5015	3328	418	3746	2928	61	2989
No. of cases in which special bonus were paid	--	--	--	--	--	--	--	--	--
Total amount of maternit benefits (including bonus were paid)	--	--	--	--	--	--	--	--	--
Amount of bonus including under column (8) Rs.	--	--	--	--	--	--	--	--	--
No. of cases in which women enjoyed full maternity leave prior to confinement	--	--	--	--	--	--	--	--	--

3.6 (Contd..)

Category of establishments covered by the Maternity benefit	1997			2000		
	Plantations	Factories	Total	Plantations	Factories	Total
No. of establishments covered by the Maternity Benefit Act	531	776	1307	580	1033	1613
No. of establishments giving returns	345	776	1121	323	1033	1356
Average daily No. of women employed in the establishments giving returns	44741	22564	67305	41480	52416	93896
No. of women who claimed maternity benefit during the year	3448	36	3484	1849	28	1877
No. of claims accepted and paid either fully or partially	3419	36	3422	1849	28	1877
No. of cases in which special bonus were paid	--	--	--	--	--	--
Total amount of maternity benefits (including bonus were paid)	--	--	--	--	--	--
Amount of bonus including under column (8) Rs.	--	--	--	7244811	549293	7794104
No. of cases in which women enjoyed full maternity leave prior to confinement	--	--	--	34	--	34

3.7(1) District wise details of small scale industrials units registered in Kerala during the year 1990-91

Provisional

1990-91								
District	Number of SSI units promoted by					Total investment (Rs lakhs)	Value of goods and service produced (Rs in lakhs)	Employment provided (Number)
	SC	ST	Women	Others	Total			
Thiruvananthapuram	29	12	62	999	1102	1261.02	3495.65	4973
Kollam	75	--	23	562	660	665.43	3944.24	6249
Pathanamthitta	20	3	46	436	505	336.40	1305.08	1968
Alappuzha	23	--	60	791	874	524.08	3150	4971
Kottayam	27	3	42	834	906	1532.74	663.21	3060
Idukki	20	30	52	249	351	106.59	725	1236
Ernakulam	190	--	105	1208	1503	2121.02	4268.57	5197
Thrissur	39	3	42	775	859	1114.40	4703.25	4972
Palakkad	51	--	43	514	608	577.19	2226.40	4311
Malappuram	29	--	26	298	353	510.42	342.74	1638
Kozhikode	14	--	41	549	604	629.83	2357.26	2398
Wayanad	2	4	5	105	116	51.07	64.72	365
Kannur	1	--	31	259	291	266.53	2589	1171
Kasaragod	2	2	6	105	115	105.73	55.93	372
Total	522	57	584	7684	8847	9802.45	29891.05	42881

3.7(2) District wise details of small scale industrials units registered in Kerala during the year 1990-91

As on 31st March 1991

District	Number of SSI units promoted by					Total investment (Rs lakhs)	Value of goods and service produced (Rs in lakhs)	Employment provided (Number)
	SC	ST	Women	Others	Total			
Thiruvananthapuram	273	81	1112	6436	7902	6305.20	34609.89	29838
Kollam	407	10	804	5314	6535	7350.77	19363.2	89234
Pathanamthitta	161	24	734	1221	2140	698.10	4280	9714
Alappuzha	121	3	720	5730	6574	4313.32	45236.30	38249
Kottayam	112	9	749	6571	7441	6970.48	--	31202
Idukki	102	55	407	1580	2144	1107.94	5540	7678
Ernakulam	350	3	517	9637	10507	16979.00	36265	53520
Thrissur	304	5	558	7354	8221	9887.40	748.75	36578
Palakkad	271	8	490	4246	5015	5776.27	14122.60	37394
Malappuram	429	4	250	2565	3318	4811.10	3649.80	13272
Kozhikode	70	--	524	5632	6226	3161.70	12470.13	36331
Wayanad	42	40	239	813	1134	330.42	230.86	3970
Kannur	117	--	290	4447	4854	4163	60027	60551
Kasaragod	10	8	157	1336	1511	1425.25	--	17661
Total	2839	250	7551	62882	73522	73279.98	236543.33	445195

3.7(3) District wise details of small scale industrial units registered in Kerala during the year 1992-93 (provisional)

District	Number of SSI Unit promoted by				Investment (in lakhs)	Value of goods and services produced (Rs. In lakhs)	Employment provided (Number)
	SC/ST	Women	Others	Total			
Thiruvananthapuram	124	432	794	1350	1231.02	4320.06	6301
Kollam	120	369	636	1125	1259.63	5738.48	9214
Pathanamthitta	41	115	497	653	748.45	264.27	2491
Alappuzha	32	178	908	1118	2085.93	1515.80	5209
Kottayam	48	168	1059	1275	666.75	499.95	3474
Idukki	27	174	209	410	521.02	206.80	1184
Ernakulam	64	247	1291	1602	2354.30	4103.95	6939
Thrissur	170	293	587	1050	1777.41	4081.19	4893
Palakkad	139	186	425	750	851.06	1167.21	2567
Malappuram	60	110	332	502	927.81	1160.54	2245
Kozhikode	21	153	477	651	1032.80	1650.09	2735
Wayanad	34	104	127	265	203.01	143.89	854
Kannur	10	104	325	439	482.68	988.47	1562
Kasaragod	8	36	177	221	360.36	490.51	938
Total	898	2669	7844	11411	14502.23	26331.21	50606

3.7 (4) District wise details of small scale industrial units registered in Kerala

As on 31-3-1993 (Provisional)

District	Number	SSI Unit promoted by			Investment (in lakhs)	Value of goods and services produced (Rs. In lakhs)	Employment provided (Number)
		SC/ST	Women	Others			
Thiruvananthapuram	506	1665	8262	10433	8939.66	41653.46	42580
Kollam	599	1225	6798	8622	9857.87	30044.89	107301
Pathanamthitta	253	925	2220	3398	1878.88	4700.42	15068
Alappuzha	188	971	7603	8762	7603.59	48103.10	48349
Kottayam	184	982	8756	9922	8623.92	18061.76	39430
Idukki	198	602	2154	2954	2057.24	5767.96	10685
Ernakulam	430	893	12591	13914	22018.41	44251.85	67890
Thrissur	522	920	8879	10321	13458.83	30436.51	46092
Palakkad	485	721	5319	6525	7369.73	16277.10	42872
Malappuram	509	393	3360	4262	6229.09	5473.34	17641
Kozhikode	110	715	6672	7497	4862.03	16560.18	41378
Wayanad	116	359	1136	1611	687.99	466.48	5724
Kannur	130	429	5174	5733	5266.47	40240.55	64243
Kasaragod	26	200	1671	1897	2044.80	--	19375
Total	4256	11000	80595	95851	100888.51	302037.60	568598

3.7(5) District wise details of small scale industrials units registered in Kerala during the year 1997-98

District	Number of SSI Unit promoted by					Investment (in lakhs)	Value of goods and services produced (Rs. In lakhs)	Employment provided (Number)	Total number of Units commenced commercial operations
	SC	ST	Women	Others	Total				
Thiruvananthapuram	31	3	537	1400	1971	2623.99	14301.82	6959	1971
Kollam	306	5	563	947	1821	2918.17	4749.30	7448	1821
Pathanamthitta	57	6	340	733	1136	1133.61	2834.18	3569	1136
Alappuzha	23	3	359	1430	1815	1469.29	1437.10	5534	1815
Kottayam	106	31	680	1091	1908	2760.00	2845.00	4529	1908
Idukki	22	27	213	192	454	1529.42	2580.36	1524	454
Ernakulam	2	1	559	1904	2466	9887.48	35324.93	12982	2466
Thrissur	46	--	311	1564	1921	10209.51	18574.68	7214	1921
Palakkad	39	9	407	1245	1700	3402.87	5104.31	5874	1700
Malappuram	36	1	215	748	1000	1887.56	12376.76	4161	1000
Kozhikode	--	--	45	1505	1550	2945.00	2858.00	3855	1550
Wayanad	14	54	152	132	352	239.89	328.85	1249	352
Kannur	11	--	142	665	851	1157.00	5754.00	3081	851
Kasaragod	6	11	143	442	602	700.80	2759.98	2284	602
Total	732	151	4666	13998	19547	42864.59	111829.27	70263	19547

3.7 (6) District wise details of small scale industrial units registered in Kerala as on 31.-3.-1998

1997-98							
District	Number of SSI Unit promoted by				Total Investment (in lakhs)	Value of goods and services produced (Rs. in lakhs)	Employment provided (Number)
	SC/ST	Women	Others	Total			
Thiruvananthapuram	1089	3446	14998	19533	19168.14	72336.08	79233
Kollam	1550	3668	11454	16672	23381.94	52604.79	140655
Pathanamthitta	581	1986	5261	7828	6052.04	13427.51	29390
Alappuzha	486	2756	13289	16531	17439.42	63397.74	87220
Kottayam	423	3198	14863	18484	18993.54	49969.64	66874
Idukki	360	1588	3137	5085	4766.33	11686.9	17708
Ernakulam	848	3291	20308	24447	47127.25	201951.32	121863
Thrissur	1105	2289	15520	18914	34239.01	81318.43	80648
Palakkad	661	2079	11201	13941	19866.47	40827.62	70732
Malappuram	737	1122	6575	8434	12744.59	30416.47	33864
Kozhikode	334	1769	11309	13412	13731.28	45645.32	65201
Wayanad	245	1080	1789	3114	2795.15	9384.89	10584
Kannur	273	1033	8007	9313	10268.20	62132.78	77007
Kasaragod	154	671	3558	4383	4560.30	9740.97	28883
Total	8846	29976	141269	180091	235133.66	744840.46	909859

3.7(7) District-wise Details of Small Scale Industrial Units Registered in Kerala during the year 2001-02

District	Number of SSI Units promoted by					Investment (Rs in lakhs)	Value of goods and services produced (Rs in lakhs)	Employment Provided (Number)	Total number of units commenced commercial operations
	SC	ST	Women	Others	Total				
Thiruvananthapuram	25	2	510	1343	1880	2083.13	7182.90	7119	1880
Kollam	72	0	567	1411	2050	1850.40	3269.80	4153	2050
Pathanamthitta	0	0	0	1018	1019	422.08	1536.40	2626	1018
Alapuzha	42	1	526	1106	1675	1352.03	6152.62	4596	1675
Kottayam	31	12	482	1219	1744	2327.00	3198.00	4178	1744
Idukki	21	6	115	160	302	434.44	1406.00	975	302
Ernakulam	0	0	650	1481	2131	6378.16	58540.59	9406	2131
Thrissur	9	0	589	1366	1964	2942.16	9570.48	6852	1964
Palakkad	10	0	280	1235	1525	1575.72	2364.00	3460	1525
Malappuram	33	12	153	632	830	1401.22	7554.34	3078	830
Kozhikode	19	1	170	969	1159	1830.52	7952.27	2840	1159
Wayanad	1	0	93	185	279	543.34	171.11	1067	279
Kannur	0	0	181	803	984	1845.56	10972.70	3385	984
Kasaragod	0	0	0	573	573	596.14	1739.11	1852	573
Total	263	34	4316	13501	18114	25581.9	121610.32	55587	18114

3.7(8) District wise details of small scale industrials units registered in Kerala as on 31-3-2002

2001-02							
District	Number of SSI Unit promoted by				Total Investment (in lakhs)	Value of goods and services produced (Rs. In lakhs)	Employment provided (Number)
	SC/ST	Women	Others	Total			
Thiruvananthapuram	1298	5612	20625	27535	30804.73	103575.45	108410
Kollam	1831	5843	16848	24522	32206.87	80520.27	163537
Pathanamthitta	731	2421	9253	12405	11500.43	25035.61	42164
Alappuzha	754	4900	17902	23556	25972.59	93393.41	109314
Kottayam	561	4241	21656	26458	29957.54	64608.64	88212
Idukki	448	2241	4153	6842	8045.79	23784.75	24179
Ernakulam	855	4564	28208	33627	82661.25	352837.23	157483
Thrissur	1201	3973	21851	27025	51380.64	151951.44	110221
Palakkad	701	3770	16122	20593	29639.89	54587.03	97611
Malappuram	874	1779	9511	12164	19016.97	66691.97	48192
Kozhikode	426	2612	15948	18987	20386.67	78284.41	81023
Wayanad	308	1563	2517	4417	5001.16	10581.44	15504
Kannur	338	1572	11276	13186	18329.49	95657.91	91110
Kasaragod	165	864	5664	6693	7739.39	19928.09	36514
Total	10491	45985	201534	258010	372643.38	1221437.62	1173474

3.8 (a) District -wise Number of Registered Small Scale Industries

1978-79		
District	Registered	Total Registered as on 31-3-1979
Thiruvananthapuram	102	1685
Kollam	162	1543
Alappuzha	148	1281
Kottayam	100	1035
Idukki	8	182
Ernakulam	150	2117
Thrissur	136	1525
Palakkad	147	520
Malappuram	55	630
Kozhikode	110	1222
Kannur	150	1646
Total	1268	13386

3.8 (b) District -wise Number of Registered Small Scale Industries

1980-81		
District	Registered	Total Registered as on 31-3-1981
Thiruvananthapuram	252	2122
Kollam	293	2066
Alappuzha	333	1862
Kottayam	201	1559
Idukki	66	297
Ernakulam	505	3024
Thrissur	372	2178
Palakkad	232	912
Malappuram	250	955
Kozhikode	208	1743
Kannur	268	2236
Total	2930	18954

3.8 (c) District -wise Number of Registered Small Scale Industries

1985-86			
District	Number of the small scale units registered during 1985-86	Total No of registered units as on 31-3-1986	Number of sick units as on 31-3-1986
Thiruvananthapuram	336	3322	241
Kollam	369	3571	398
Pathanamthitta	110	199	24
Alappuzha	251	3186	226
Kottayam	350	3301	179
Idukki	132	717	93
Ernakulam	475	5032	151
Thrissur	524	4084	145
Palakkad	214	2157	70
Malappuram	305	2088	85
Kozhikode	375	3131	112
Wayanad	152	332	22
Kannur	181	4113	46
Kasaragod	92	132	13
Total	38866	35365	1805

3.8 (d) Working status of small scale units as on 31-3 1991

District	Total Number of registered units	Number of units identified as		Units revived by DIC during 1990-91
		Sick	Closed	
Thiruvananthapuram	7902	315	841	8
Kollam	6535	188	371	2
Pathanamthitta	2140	80	568	2
Alappuzha	6574	150	309	1
Kottayam	7441	133	742	8
Idukki	2144	37	363	2
Ernakulam	10507	154	1796	12
Thrissur	8221	17	8	6
Palakkad	5015	100	345	2
Malappuram	3318	52	492	4
Kozhikode	6226	168	351	3
Wayanad	1134	32	64	1
Kannur	4854	82	566	6
Kasaragod	1511	19	45	1
Total	73552	1527	6861	60

3.8(e) Working status of small scale units as on 31-3-1998

District	Total Number of registered units	Number of units identified as			Units revived by DIC During 1997-98
		Sick	Registered	Revived	
Thiruvananthapuram	19533	247	217	76	1
Kollam	16672	355	209	91	2
Pathanamthitta	7828	162	52	46	2
Alappuzha	16531	365	182	176	--
Kottayam	18484	274	239	91	--
Idukki	5085	61	40	23	--
Ernakulam	24447	1128	205	204	1
Thrissur	18914	214	112	48	4
Palakkad	13941	112	81	26	5
Malappuram	8434	135	54	34	--
Kozhikode	13412	251	190	82	--
Wayanad	3114	54	44	14	--
Kannur	9313	85	81	34	--
Kasaragod	4383	35	25	6	--
Total	180091	3478	1731	951	15

3.8 (f) Working status of small scale units as on 31-3-2002

District	Total Number of registered units	Number of units identified as			Units revived by DIC During 2001-02
		Sick	Registered	Revived	
Thiruvananthapuram	27535	471	267	122	4
Kollam	24522	497	268	121	7
Pathanamthitta	12405	227	56	52	0
Alappuzha	23556	464	223	184	8
Kottayam	26458	562	307	245	10
Idukki	6842	112	48	23	0
Ernakulam	33627	1546	275	124	16
Thrissur	27025	404	146	59	1
Palakkad	20593	261	115	43	2
Malappuram	12164	217	59	3	0
Kozhikode	18987	379	251	104	0
Wayanad	4417	75	46	16	0
Kannur	13186	225	114	38	5
Kasaragod	6693	86	4	5	0
Total	258010	5526	2179	1139	53

3.9(a) Self Employment Programme

1985-86				
District	Applications sanctioned		Disbursed	
	Number	Amount(rs in lakhs)	Number	Amount (Rs in lakhs)
Thiruvananthapuram	783	122.87	505	80.25
Kollam	791	161.59	725	131.55
Pathanamthitta	772	156.39	698	115.59
Alappuzha	973	200.73	882	182.80
Kottayam	1047	220.15	948	197.40
Idukki	944	182.27	681	106.66
Ernakulam	1314	246.40	884	172.33
Thrissur	982	183.93	529	98.36
Palakkad	807	126.67	363	67.75
Malappuram	1087	183.17	671	101.15
Kozhikode	1024	197.02	786	133.62
Wayanad	605	104.81	590	105.76
Kannur	1143	209.03	638	116.04
Kasaragod	761	157.32	659	119.99
Total	13033	2452.37	9559	1729.25

3.9(b)

1990-91				
District	Applications sanctioned		Disbursed	
	Number	Amount (Rs in lakhs)	Number	Amount (Rs in lakhs)
Thiruvananthapuram	1080	182.66	441	101.57
Kollam	556	99.91	185	29.26
Pathanamthitta	258	56.25	258	56.25
Alappuzha	685	134.34	461	86.42
Kottayam	603	124.59	314	62.75
Idukki	141	23.64	78	11.55
Ernakulam	912	171.82	672	118.46
Thrissur	673	111.30	673	111.30
Palakkad	288	46.57	256	36.71
Malappuram	277	42.83	220	31.54
Kozhikode	924	363.31	212	37.57
Wayanad	49	5.09	39	4.08
Kannur	409	66.00	327	48.29
Kasaragod	466	77.75	49	6.87
Total	7321	1506.06	4185	742.62

3.9 (c)

1992-93				
District	Applications sanctioned		Disbursed	
	Number	Amount sanctioned (Rs. in lakhs)	Number	Amount Disbursed (in lakhs)
Thiruvananthapuram	277	32.76	277	26.09
Kollam	307	51.60	307	51.60
Pathanamthitta	127	30.53	73	16.56
Alappuzha	276	51.94	165	27.77
Kottayam	283	53.99	188	34.73
Idukki	115	17.69	--	4.96
Ernakulam	229	40.91	141	22.60
Thrissur	390	67.45	390	67.45
Palakkad	202	29.49	--	5.01
Malappuram	62	9.99	--	--
Kozhikode	289	47.50	130	16.97
Wayanad	83	9.34	--	4.48
Kannur	208	28.31	157	18.65
Kasaragod	101	17.90	85	13.93
Total	2949	489.40	1913	310.80

3.9(d)

1997-98				
District	Applications sanctioned		Disbursed	
	Number	sanctioned Amount (Rs. in lakhs)	Number	Amount (Rs in lakhs)
Thiruvananthapuram	1815	973.49	1191	644.56
Kollam	1445	725.71	1020	522.74
Pathanamthitta	724	428.46	493	291.50
Alappuzha	1108	595.72	847	417.86
Kottayam	1412	757.62	931	502.12
Idukki	437	233.66	348	172.56
Ernakulam	1765	1033.89	1267	737.81
Thrissur	1684	985.57	1238	727.02
Palakkad	1292	644.40	736	322.37
Malappuram	628	378.00	500	306.00
Kozhikode	1032	625.32	597	328.06
Wayanad	338	177.90	294	128.55
Kannur	828	490.92	582	256.80
Kasaragod	360	202.28	219	128.50
Total	14868	8252.94	10263	5486.45

3.9(e)

2001-02					
District	Target	Applications sanctioned		Disbursed (Rs. In Lakhs)	
		Number	sanctioned Amount (Rs. in lakhs)	Number	Disbursed Amount (Rs in lakhs)
Thiruvananthapuram	2400	1124	552.3	399	298.5
Kollam	2100	1043	509.24	596	335.33
Pathanamthitta	1000	555	332.71	321	196.94
Alappuzha	1700	925	478.78	712	378.5
Kottayam	2200	1499	840.29	788	409.2
Idukki	700	412	225.38	225	110.16
Ernakulam	2500	1417	959.42	955	552.84
Thrissur	2300	1952	1148.35	955	574.01
Palakkad	2000	1651	722.97	671	294.75
Malappuram	1100	905	575.78	683	326.12
Kozhikode	1900	1205	737.81	680	330.91
Wayanad	400	285	122.8	179	74.43
Kannur	1100	720	453.93	355	223.73
Kasaragod	600	389	243.99	164	105.99
Total	22000	14082	7903.75	7483	4213.41

3.10(a) District wise details of medium and large scale industries in Kerala on 31-3-1998

1997-98						
District	Central sector	State sector	Cooperative sector	Joint sector	Private sector	Total
Thiruvananthapuram	2	13	1	4	26	46
Kollam	3	7	2	--	15	27
Pathanamthitta	--	1	1	1	5	8
Alappuzha	1	6	--	3	21	31
Kottayam	--	2	2	--	17	21
Idukki	--	--	1	1	9	11
Ernakulam	8	8	1	4	124	145
Thrissur	2	7	1	7	29	46
Palakkad	2	2	2	6	51	63
Malappuram	--	5	1	2	16	24
Kozhikode	--	3	1	1	22	27
Wayanad	--	--	--	--	3	3
Kannur	1	6	2	--	11	20
Kasaragod	--	1	--	--	1	2
Total	19	61	15	29	350	474

3.10(b) District wise break up of medium and large scale industries in Kerala on 31-3-2002

2001-02						
District	Central sector	State sector	Cooperative sector	Joint sector	Private sector	Total
Thiruvananthapuram	2	14	1	4	60	81
Kollam	2	7	2	--	18	29
Pathanamthitta	--	1	1	1	5	8
Alappuzha	1	6	--	3	24	34
Kottayam	1	2	2	--	22	27
Idukki	--	--	1	1	13	15
Ernakulam	8	8	1	4	208	229
Thrissur	2	8	1	7	38	56
Palakkad	2	2	2	6	67	79
Malappuram	--	5	1	2	18	26
Kozhikode	--	3	1	1	23	28
Wayanad	--	--	--	--	5	5
Kannur	1	6	3	--	13	23
Kasaragod	--	1	--	--	1	2
Total	19	63	16	29	515	642

3.11(a) Units assisted by K.S.I.D.C as on 31-3-1998

District	Number of Units		Project cost (Rs in lakhs)	
	Public sector	Private sector	Public sector	Private sector
Thiruvananthapuram	9	29	12313	11670
Kollam	4	8	2592	2007
Pathanamthitta	0	6	0	945
Alappuzha	3	25	2045	21962
Kottayam	1	13	230	14973
Idukki	0	8	0	2678
Ernakulam	4	96	11131	85741
Thrissur	4	27	1324	7149
Palakkad	1	53	1320	53488
Malappuram	0	18	0	3478
Kozhikode	2	16	843	4809
Wayanad	0	4	0	392
Kannur	1	7	215	3095
Kasaragod	1	1	84	168
Total	30	311	32097	212555

3.11(b) Units assisted by K.S.I.D.C as on 31-3-2002

District	Number of Units		Project cost (Rs in lakhs)	
	Public sector	Private sector	Public sector	Private sector
Thiruvananthapuram	9	38	13461	19867
Kollam	4	9	2890	2403
Alappuzha	3	27	2150	25644
Kottayam	1	16	644	19886
Pathanamthitta	--	6	--	938
Idukki	--	14	--	5541
Ernakulam	4	151	20048	181231
Thrissur	4	37	1927	20870
Palakkad	1	70	1373	79191
Malappuram	--	21	--	6149
Kozhikode	3	16	1593	5362
Wayanad	--	6	--	1132
Kannur	1	10	220	17458
Kasaragod	1	1	87	178
Total	31	422	44393	385850

3.12 (a) District wise Distribution of Small scale Industrial Co operatives as on 30-3-1981

District	No. of small scale societies registered during 1980-81	No. of co operative societies registered during 1980-81	No. of societies as percentate of No of registered units
Thiruvananthapuram	3	202	10
Kollam	--	185	9
Alappuzha	1	146	8
Kottayam	1	89	6
Idukki	--	20	7
Ernakulam	3	102	3
Thrissur	2	199	9
Palakkad	1	71	8
Malappuram	5	70	7
Kozhikode	2	92	5
Kannur	2	113	5
Total	20	1289	7

3.12 (b) District wise Distribution of Small scale Industrial Co operative s as on 30-3-1981

District	No. of societies registered during 1985-86	Number of societies as on 30-6-1986			Societies by			Total Number
		Beedi Industrial societies		Womens Industrial societies	SC	ST	Others	
		Primary	Central					
Thiruvananthapuram	--	3	--	9	11	2	242	267
Kollam	3	--	--	27	1	1	132	161
Pathanamthitta	5	--	--	9	7	3	50	69
Alappuzha	5	2	--	27	13	1	121	164
Kottayam	3	2	--	12	6	21	69	91
Idukki	7	2	--	10	7	3	16	38
Ernakulam	--	2	--	17	6	--	54	79
Thrissur	4	3	--	40	6	2	176	227
Palakkad	2	4	1	10	8	4	37	64
Malappuram	--	3	--	15	8	--	55	81
Kozhikode	4	2	--	10	4	--	75	91
Wayanad	7	--	--	7	1	6	15	29
Kannur	10	16	1	24	13	1	72	127
Kasaragod	--	5	--	4	2	--	16	27
Total	50	44	2	221	93	25	1130	1515

3.12 (c) District wise Distribution of Small scale Industrial Co operatives as on 30-3-1991

District	Industrial co operative societies registered during 1990-91	Total No of Industrial Cooperative societies as on 30-6-1991						Total
		Beedi industrial co-operative societies		Other Industrial co-operative societies				
		Primary	Central	SC	ST	Women	Others	
Thiruvananthapuram	8	8	--	3	--	5	186	202
Kollam	--	2	--	13	1	27	130	173
Pathanamthitta	8	--	--	6	3	18	54	81
Alappuzha	8	1	--	21	3	41	144	210
Kottayam	2	2	--	9	1	1	16	36
Idukki	12	2	--	15	9	19	11	56
Ernakulam	--	1	--	10	1	16	15	43
Thrissur	3	3	--	14	1	42	163	223
Palakkad	6	3	1	23	6	18	29	80
Maiappuram	3	--	--	7	1	15	63	86
Kozhikode	6	9	--	7	4	--	67	87
Wayanad	2	--	--	1	1	--	24	26
Kannur	6	14	1	18	3	26	47	109
Kasaragod	3	7	--	2	1	9	21	40
Total	67	50	2	149	35	243	970	1449

3.12 (d) District wise Distribution of Small scale Industrial Co operatives as on 30-6-1998

District	Industrial co operative societies registered during 1997-98	Total No of Industrial Cooperative societies as on 30-6-1998				Total no of societies
		SC	ST	Women	Total	
Thiruvananthapuram	4	38	2	77	117	290
Kollam	15	41	2	74	117	246
Pathanamthitta	3	32	--	63	95	108
Alappuzha	14	67	3	58	128	260
Kottayam	2	18	4	63	85	151
Idukki	1	26	14	18	58	87
Ernakulam	7	8	1	172	181	193
Thrissur	1	21	--	54	75	215
Palakkad	1	49	6	64	119	125
Malappuram	2	30	1	35	66	120
Kozhikode	1	23	2	21	46	124
Wayanad	11	3	32	17	52	66
Kannur	3	2	--	65	67	200
Kasaragod	1	9	2	16	27	74
Total	66	367	69	797	1233	2259

3.12 (e) District wise Distribution of Small scale Industrial Co operatives as on 30-6-2002

District	Industrial co operative societies registered during 2001-02 (7/01 to 6/2002)	Total No of Industrial Cooperative societies as on 30-6-2002				Total no of societies
		SC	ST	Women	Total	
Thiruvananthapuram	14	40	7	68	90	205
Kollam	8	65	7	34	40	146
Pathanamthitta	0	4	4	31	8	47
Alappuzha	10	31	4	39	43	117
Kottayam	1	8	0	38	5	51
Idukki	2	15	4	1	21	41
Ernakulam	7	10	1	55	16	82
Thrissur	3	5	7	32	22	66
Palakkad	2	28	7	25	14	74
Malappuram	3	19	5	31	18	73
Kozhikode	0	16	1	13	28	58
Wayanad	12	38	3	61	63	165
Kannur	5	10	1	9	7	27
Kasaragod	3	1	0	14	27	42
Total	70	290	51	451	402	1194

3.13(a) Mineral Products in Kerala

1966-67		
Name of Minerals	Quantity in M.T	Value ('000Rs.)
Chinaclay	14277	1268
Ilmenite	5542	406
Quartz and Silica	4858	12
Rutile	1321	1301
Salt	1600	24
Monozite	--	--
Selliminate	--	--
Total	27598	3011

3.13(b) Production and Sale of Mineral sands

1969-70		
Name of Minerals	Production in M. T	Sale in M.T
Ilmenite	13008	78261.19
Brown Ilmenite	47.95	97
Rutile	1111.95	2075.02
Monozite	133.65	65
Zircon	942	429.05
Sillimanite	603.75	526.50

1974-75		
Name of Minerals	Production in M. T	Sale in M.T
Ilmenite	111229	113188
Brown Ilmenite	127	258
Rutile	5615	7401
Monozite	204	220
Zircon	6014	7461
Sillimanite	224	320

1978-79		
Name of Minerals	Production in 000's tonnes	Sale in 000's tonnes
Ilmenite	114.88	98.46
Brown Ilmenite	0.11	0.12
Rutile	6.09	6.54
Monozite	0.11	--
Zircon	0.98	1.28
Sillimanite	0.65	1.18

3.13(b) (Contd.)

1980-81		
Name of Minerals	Production in 000's tonnes	Sale in 000's tonnes
Ilmenite	126.26	126.50
Rutile	5.57	5.42
Monozite	--	--
Zircon	1.49	1.07
Sillimanite	0.81	0.70

1985-86		
Name of Minerals	Production in MT	Sale in MT
Ilmenite	94723	90167
Brown Ilmenite	16	52
Rutile	6970	6986
Monozite	42	--
Sillimanite	6246	2590
Zircon	6725	5557

1992-93			
Name of Minerals	Production in M. T	Sale in M.T	
		Quantity(Tonnes)	Value(Rs. In lakhs)
Ilmenite	136887	109715	1316.58
Rutile	9200	9688	1186.78
Sillimanite	10272	10524	152.60
Zircon	13791	6352	450.99

1997-98		
Name of Minerals	Production in M. T	Sale in M.T
Ilmenite	150115	132495
Rutile	8821	66942
Zircon	13639	9257
Sillimanite	9323	5108
Leucoxene	648	391

2001-02		
Name of Minerals	Production in M. T	Sale Value (Rs. Crores)
Ilmenite	156151	34.48
Rutile	7667.2	12.4
Zircon	13365.2	13.35
Sillimanite	6759.4	3.54
Leucoxene	477.5	0

3.14(a) Production and sale of other Minerals

1974-75

Name of Minerals	Production in M. T	Sale in M.T
Glass and white quartz sand	25926	24551
Fire clay	8234	7983
Ball clay	1010	1016
Limeshell	78228	78453
China clay (Crude)	50420	723
China clay (processed)	23418	24657

000' tonnes

1978-79

Name of Minerals	Production		Sale	
	Raw	Processed	Raw	Processed
Glass and white quartz sand	72.10	--	79.23	--
China clay	95.06	35.66	70.80	37.56
Fire clay	3.38	--	4.30	0.33
Ball clay	0.35	--	0.23	0.19
Limeshell	108.47	--	103.41	--

000' tonnes

1980-81

Name of Minerals	Production		Sale	
	Raw	Processed	Raw	Processed
Major Minerals				
Glass and white quartz sand	69.48	14.64	69.17	14.85
China clay	121.76	55.10	51.47	35.02
Fire clay	--	0.88	--	0.77
Ball clay	--	0.17	--	0.17
Limeshell	112.10	--	119.32	--

1992-93

Name of Minerals	Production in M. T		Sale in M.T			
	Raw	Processed	Raw		Processed	
			Quantity	Value (lakhs)	Quantity	Value (lakhs)
Silica sand	51125	--	54224	48.80	50884	45.80
China clay	1585563	159503	125846	251.69	83034	3321.36
Lime Shell	137062	--	128143	384.43	--	--
Lime Stone	323038	--	349856	419.83	--	--
Magnesite	--	--	--	--	--	--

3.14(a) (Contd..)

1997-98					
Name of Minerals	Production in M. T		Sale in M.T		Value Rs in lakhs
	Raw	Processed	Raw	Processed	
China clay	118180	135133	68700	88909	450
Lime Stone	336217	--	329237		350
Silica sand	196770	--	184243		225
Lime Shell	73823	--	73823		800
Quartz	230	--	230		450
Bauxite	9597	--	9597		250

2001-02				
Name of Minerals	Production in M. T		Sale Consumption	
	Raw	Processed	Raw	Consumption
China clay	345389	14.250	151378	0
Silica sand	131214	0	93793	0
Bauxite	26.138	0	27114	0
Graphite	50	0	50	0
Lime Shell	86702	0	56380	30322
Lime Stone	416914	0	0	416914
Quartz	1225	0	1200	0

3.15 Total Area covered by Mining lease

Name of Minerals	Area (in hectares)
China clay	74.1612
Silica sand	29.2709
Bauxite	1.3739
Graphite	0.5909
Lime Shell	1492.5
Lime Stone	247.5
Mineral sand	286.842
Quartz	3.21
Total	2135.4504

3.16(a) District wise details of Coir co operative societies as on 31-3-1998

District	Number of Coir societies		
	Working & New	Dormant	Total
Thiruvananthapuram	58	12	70
Kollam	92	28	120
Alappuzha	158	48	206
Kottayam	27	6	33
Idukki	1	0	1
Ernakulam	31	6	37
Thrissur	32	6	38
Palakkad	18	5	23
Malappuram	9	0	9
Kozhikode	78	11	89
Kannur	31	6	37
Kasaragod	15	4	19
Total	550	132	682

3.16(b) District wise details of Coir co operative societies

2001-02				
District	Project Office	Number of Coir societies		
		Working & New	Dormant	Total
Thiruvananthapuram	Chirayinkil	54	13	67
Kollam	Kollam	86	41	127
Alappuzha	Alappuzha	108	24	132
	Kayamkulam	77	4	81
Kottayam	Vaikom	30	0	30
Idukki				
Ernakulam	North paravoor	21	6	27
Thrissur	Thrissur	25	5	30
Malappuram	Ponnani	27	2	29
Palakkad				
Kozhikode	Kozhikode	73	16	89
Kannur	Kannur	49	6	55
Kasaragod				
Total		550	117	675

3.17 (a) District wise details regarding the number of Handloom co operative societies in the state

District	Number of societies		Number of workers		Government grant as share capital (Rs in lakhs)	
	1996-97	1997-98	1996-97	1997-98	1996-97	1997-98
Thiruvananthapuram	359	360	39140	38950	97.70	--
Kollam	80	80	11187	10750	20.25	--
Pathanamthitta	8	10	623	605	--	--
Alappuzha	26	26	2988	2990	0.34	--
Kottayam	16	16	2033	2100	1.8	--
Idukki	12	12	417	425	--	--
Ernakulam	32	32	5523	5750	13	--
Thrissur	30	30	4488	5505	6.63	--
Palakkad	46	47	8076	8552	21.9	--
Malappuram	13	13	1914	2025	2.88	--
Kozhikode	43	43	9497	10125	23.5	--
Wayanad	4	4	132	106	--	--
Kannur	73	73	14974	15012	5	18
Kasaragod	11	11	2205	2002	7	--
Total	753	757	103197	104897	200	18

3.17 (b) District wise details regarding the number of Handloom co operative societies in the state

District	Number of societies		
	1999-2000	2000-01	2001-02
Thiruvananthapuram	360	360	360
Kollam	79	79	79
Pathanamthitta	9	9	9
Alappuzha	26	26	26
Kottayam	16	16	16
Idukki	12	12	12
Ernakulam	32	32	32
Thrissur	31	31	31
Palakkad	46	46	46
Malappuram	13	13	13
Kozhikode	43	43	43
Wayanad	4	4	4
Kannur	73	73	73
Kasaragod	11	11	11
Total	755	755	755



4. Power



POWER

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4.1 Power system at a glance

Particulars	1956-57	1961-62	1966-67	1969-70	1974-75	1978-79	1980-81	1985-86	1990-91
Generation of Electricity (M.U)	363.54	694.38	1005.12	2005.6	2659.16	5190	5241.6237	5357.14	5490.8
Installed capacity (Mega Watts)	85.50	147.5	528	546.5	624.60	1011.5	1011.5	1271.5	1476.5
No. of villages electrified	1126	-	1100	1164	1182	1248	1268	1268/ 1268	1268
No. of consumers	93599	198832	348731	486160	825405	1171748	1587577	2391854	3449888
Revenue collected (Rs in lakhs)	151.15	332.19	609.83	1454	2656.77	4256.1	5469	11256.17	28046.90

Particulars	1992-93	1997-98	2001-02
Generation of Electricity (M.U)	6192.73	5188.71	8861.80
Installed capacity (Mega Watts)	1476.5	1775.78	2603.51
Number of villages electrified	1268	1384	1384
Number of consumers	3930290	5210674	6661724
Revenue collected (Rs in lakhs)	43875.28	95555	194599.67

4.2 Generation of Electricity

Name of Project	1956-57		1961-62		1969-70		1974-75	
	Generation	Installed	Generation	Installed	Generation	Installed	Generation	Installed
Unit (M.U)	Separate figures are not available	Separate figures are not available	Separate figures are not available	Separate figures are not available	Separate figures are not available	MW	Separate figures are not available	Separate figures are not available
Pallivasal						37.5		
Shengulam						48.0		
Neriamangalam						45.0		
Panniyar						30.0		
Idukki								
Peringalkuthu						32.0		
Sholayar						54.0		
Sabarigiri						300.0		
Kuttiyadi						-		
Idamalayar						-		
Kallada						-		
Peppara						-		
Kasaragod						-		
Maniyar (private)						-		
Kanjikode (wind power)	-							
Purchased from pykara for Malabar center	-							
Total	363.54	85.5	694.38	147.5	2005.6	546.5	2659.16	624.6

Name of Project	1978-79		1980-81		1985-86		1990-91	
	Generation	Installed	Generation	Installed	Generation	Installed	Generation	Installed
	Million	MW	Million	MW	Million	MW	Million	MW
Pallivasal	226	37.5	233.91	37.5	217.16	37.5	226.07	37.5
Shengulam	166	48	156.34	48	118.78	48	135.96	48
Neriamangalam	291	45	243.77	45	292.03	45	261.52	45
Panniyar	73	30	106.63	30	128.59	30	81.05	30
Idukki	2367	390	2613.28	390	2511.98	650	2575.58	780
Peringalkuthu	247	32	178.33	32	211.66	32	191.28	32
Sholayar	232	54	184.66	54	1402.07	54	173.44	54
Sabarigiri	1337	300	1267.81	300	235.73	300	1279.50	300
Kuttiyadi	251	75	256.89	75	239.23	75	256.07	75
Idamalayar	-	-	-	-	-	-	310.32	75
Total	5190	1011.5	5241.62	1011.5	5357.23	1271.5	5490.79	1476.5

(4.2 Generation of Electricity)

Name of Project	1992-93		1997-98		2001-02	
	Generation	Installed	Generation	Installed	Generation	Installed
	Million	MW	Million	MW	Million	MW
Pallivasal	232.09	37.5	211.63	37.50	120.3	37.50
Shengulam	171.61	48	139.30	48	116.54	48
Neriamangalam	284.1	45	286.73	45	271.39	45
Panniyar	144.15	30	149.33	30	124.08	30
Idukki	2737.76	780	1842.38	780	2754.79	780
Peringalkuthu	198.73	32	199.65	32	218.34	32+16
Sholayar	224.83	54	237.43	54	223.77	54
Sabarigiri	1550.81	300	1088.80	300	1405.98	300
Kuttiyadi	251.211	75	242.61	75	329.9	75+50
Idamalayar	397.45	75	336.72	75	332.59	75
Kallada	-	-	50.47	15	63.32	15
Peppara	-	-	5.01	3	7.14	3
Kasaragod power corporation	-	-	-	-	-	-
Maniyar (private)	-	-	28.16	12	37.25	12
Kanjikode (wind power)	-	-	1.89	2	2.47	2
Purchased from pykara for Malabar center	-	-	-	-	-	-
Lower periyar - Idukki	-	-	254.81	180	561.67	180
Brahmapuram-Ernakulam	-	-	113.20	85.28	127.24	107
Madupetty-Kakkad	-	-	0.88	2	1.59 185.43	2 50
Kayamkulam	-	-	-	-	1316.23	359.58
Kasaragod	-	-	-	-	95.67	21.93
Kuthunal	-	-	-	-	31.10	21.00
Malappuzha	-	-	-	-	0.71	2.5
B.S.E.S	-	-	-	-	240.45	157
KozhikodeKDBP	-	-	-	-	293.85	128
Total	6192.73	1476.5	5189	1775.78	8861.80	2603.51

4.3 Consumption of Electricity

Category	1956-57		1961-62		1966-67		1969-70	
	Consumption Million units	%	Consumption Million units	%	Consumption Million units	%	Consumption Million units	%
Domestic heat and small power	1.88	0.63	5.29	0.86	8.5	0.93	11.1	0.64
Domestic light and fan	17.68	5.91	41.12	6.70	40.8	4.51	59.7	3.43
Commercial heat and small power & commercial light and small power	1.06	0.35	1.49	0.24	36.0	3.98	60.7	3.49
Industrial power at low and medium voltage	28.03	9.37	47.03	7.67	74.8	8.26	94.3	5.43
Industrial power at high voltage	193.01	64.49	434.44	70.84	650.6	71.90	1054.2	60.63
Public lighting	2.49	0.83	6.88	1.12	11.8	1.30	18.4	1.06
Agricultural and Irrigation de-watering	10.72	3.58	17.69	2.89	30.5	3.36	39.6	2.28
Public water works & sewage pumping	6.88	2.30	7.08	1.15	4.8	0.53	10.5	0.60
Bulk supplies to distributing licenses, etc	37.54	12.54	52.29	8.53	47.3	5.23	390.2	22.44
Total	299.29	100.00	613.31	100.00	905.1	100.00	1738.7	100.00

(4.3 Continued.....)

Category	1974-75		1978-79		1980-81		1985-86	
	Consumption Million units	%	Consumption Million units	%	Consumption Million units	%	Consumption Million units	%
Domestic heat and small power	168.46	9.16	--	--	409.2	14.26	877	23.23
Domestic light and fan	--		280.2	11.6				
Commercial heat and small power & commercial light and fan	90.00	4.89	17.1 125.8	0.7 5.2	174.4	6.0	360	9.53
Industrial power at low and medium	158.07	8.59	196.1	8.2	238.0	8.29	258	6.83
Industrial power at high voltage	1204.38	65.48	1542.9	64.0	1787.3	62.37	1986	52.59
Agricultural and Irrigation de-watering	101.89	5.54	82.3	3.4	87.4	3.05	101	2.67
Public lighting	31.19	1.70	33.2	1.4	40.5	1.41	58	1.54
water works & sewage pumping	17.06	0.98	29.7	1.2	37.2	1.29	47	1.25
Bulk supplies to distributing licenses, etc	68.28	3.71	102.2	4.3	95.6	3.33	89	2.36
Total	1839.33	100	2409.5	100.00	2869.3	100.00	3776	100.00

(4.3 Continued.....)

Category	1990-91		1992-93		1997-98		2001-02	
	Consumption Million units	%	Consumption Million units	%	Consumption Million units	%	Consumption Million units	%
Domestic heat and small power	1620.93	30.69	1841	31.53	3776.50	48.95	3710.2	42.85
Domestic light and fan	449.39	8.50	--	--	--	--		
Commercial heat and small power & commercial light and small power	--	--	706	12.09	652.20	8.45	796.47	9.2
Industrial power at low and medium	351.93	6.66	445	7.62	514.23	6.66	591.96	6.84
Industrial power at high voltage	2344.85	44.39	2172	37.20	2000.58	25.93	2704.83	31.24
Public lighting	110.13	2.09	133	1.94	110.70	1.43	150.58	1.74
Agricultural and Irrigation de-watering	206.44	3.91	235	4.02	340.70	4.42	183.21	2.12
Public water works & sewage pumping	81.13	1.53	100	1.71	173.26	2.25	307.32	3.55
Bulk supplies to distributing licenses, etc	117.06	2.22	122	2.09	138.76	1.80	176.63	2.04
Miscellaneous	--	--	105	1.80	--	--		
Railway Traction	--	--	--	--	8.56	0.11	46.71	0.54
Total	5281.86	100.00	5859	100.00	7715.49	100.00	8667.91	100.00

4.4 Revenue collected (Rs. in lakhs)

Item	1956-57	1961-62	1966-67	1969-70	1974-75	1978-79
Domestic heat and small power	2.34	6.94	23.93	22.39	761.16	871.8
Domestic light and fans	57.98	131.70	192.11	222.9		--
Commercial heat and small power & commercial light and small power	1.66	3.25	26.50	19.19 224.79	37.19 403.82	536.5
Industrial power at low and medium	20.65	42.39	82.42	195.27	354.94	385.7
Industrial power at high voltage	40.96	94.17	212.70	396.94	690.22	1880.9
Public lighting	5.18	19.52	30.37	58.45	163.66	126.1
Agriculture and Irrigation de-watering	6.64	12.93	18.34	46.23	146.12	216.9
Public water works & sewage pumps	2.84	3.59	4.75	6.83	22.32	126.1
Bulk supplies to distributing licenses, etc	12.90A	17.70	18.62	261.13	77.58	47.8
Miscellaneous	-	-	-	-	-	-
Total	151.15	332.19	609.74	1454	2656.7	4256.1

(4.4 Continued.....)

(Rs. in lakhs)

Item	1980-81(p)	1985-86(p)	1990-91(p)	1992-93	1997-98	2001-02(p)
Domestic heat and small power	1546.77	2542.84	6986.15	10023.54	29064	40478.44
Domestic light and fans						
Commercial heat and small power & commercial light and small power	836.77	2179.42	3777.91	7448.36	18253	46681.41
Industrial power at low and medium	540.49	597.63	2355.93	4019.94	8066	21451.14
Industrial power at high voltage	1953.57	4862.02	12599.00	17582.07	32975	70861.27
Public lighting	272.0	661.48	805.12	1073.57	1304	2303.79
Agricultural and Irrigation de-watering	133.4	150.19	513.31	590	1861	1690.36
Public water works & sewage	60	131.60	482.23	900.36	2385	6341.41
Bulk supplies to distributing licenses, etc	126	130.99	516.87	763.29	1512	3218.40
Miscellaneous	-	-	10.39	1474.15	135	1573.45
Total	5469	11256.17	28046.9	43875.28	95555	194599.67

4.5 Outlay and Expenditure During the Various Plan Periods on Energy Development

(Rs. In lakhs)

Plan Period	Outlay	% to total	Expenditure	Expenditure as % to Outlay
I Plan 1951-56	1185	39.5	1060	89.5
II Plan 1956-61	2345	26.9	2192	93.5
III Plan 1961-66	4356	25.6	6084	139.7
Annual Plans 1966-67 to 1968-69	4691	32.9	4195	89.4
IV Plan 1969-74	7625	10.5	10740	140.9
V Plan 1974-75 to 1977-78	12990	22.8	11057	85.1
Annual Plans 1978-80	8378	21.3	7060	84.3
VI Plan 1980-85	28007	18.8	32180	114.9
VII Plan 1985-90	44131	19.9	41912	95
Annual Plan 1990-91	13542	21.3	12493	92.3
Annual Plan 991-92	15620	19.4	14642	93.7
VIII Plan 1992-97	130000	23.8	179643	138.19
IX Plan 1997-2002	267100	16.6	289005	108.2
X Plan 2002-07	350000	14.6	-	-



5. Education

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EDUCATION

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5.I District wise Literacy Rate 1961 - 2001

Sl. No.	District	1961	1971	1981	1991	2001
1	Thiruvananthapuram	45.30	62.54	70.50	89.22	89.36
2	Kollam	50.49	64.97	74.11	90.47	91.49
3	Pathanamthitta	-	-	-	94.86	95.09
4	Alappuzha	56.90	70.44	78.52	93.87	93.66
5	Kottayam	61.52	72.88	81.66	95.72	95.90
6	Idukki	44.33	56.42	67.44	86.97	88.58
7	Eranakulam	50.33	65.37	76.82	92.30	93.42
8	Thrissur	45.16	61.61	73.59	90.18	92.56
9	Palakkad	33.69	46.69	58.00	81.27	84.31
10	Malappuram	34.29	42.39	60.50	87.94	88.61
11	Kozhikode	44.88	57.21	70.12	91.10	92.45
12	Wayanad	-	-	58.33	82.73	85.52
13	Kannur	41.29	54.84	65.74	91.48	92.80
14	Kasaragod	-	-	-	82.51	85.17
	State	46.85	60.42	70.42	89.81	90.92

5.2 District Wise/Sex-wise Literacy Rates 1981

Sl. No	District	General			Scheduled Caste			Scheduled Tribe		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1	Thiruvananthapuram	75.29	65.85	70.50	64.41	53.84	59.01	62.87	53.37	58.06
2	Kollam	78.10	70.21	74.11	63.69	51.75	57.67	53.54	46.99	50.30
3	Alappuzha	82.12	75.10	78.52	73.72	62.27	67.95	58.67	48.75	53.71
4	Kottayam	83.96	79.35	81.66	76.29	67.24	71.79	75.51	71.78	73.63
5	Idukki	72.15	62.55	67.44	57.76	39.68	48.76	47.23	39.33	43.35
6	Eranakulam	80.75	72.88	76.82	68.89	57.34	63.10	55.74	49.27	52.60
7	Thrissur	77.31	70.21	73.59	63.52	53.02	58.16	34.33	25.18	29.90
8	Palakkad	64.81	51.55	58.00	49.85	34.31	41.93	16.02	7.97	12.04
9	Malappuram	65.93	55.34	60.50	54.17	41.45	47.71	19.94	12.90	16.33
10	Kozhikode	76.56	63.82	70.12	69.27	55.36	62.26	25.95	16.91	21.45
11	Wayanad	64.81	51.51	58.33	55.67	39.96	48.09	27.30	14.24	20.74
12	Kannur	72.20	59.48	65.74	53.82	40.29	47.06	43.04	23.02	33.18
	State	75.26	65.73	70.42	62.33	49.73	55.96	37.52	26.02	31.79

District Wise/Sex Wise Literacy Rates 1991 (Percent) (5.2 contd....)

Sl. No	District	General			Scheduled Caste			Scheduled Tribe		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1	Thiruvananthapuram	92.84	85.76	89.22	86.84	77.72	82.13	81.78	66.71	74.00
2	Kollam	94.09	87.00	90.47	85.27	74.10	79.59	68.53	56.24	62.42
3	Pathanamthitta	96.55	93.29	94.86	90.08	83.01	86.47	75.89	70.53	73.21
4	Alappuzha	96.79	91.12	93.87	93.52	84.77	89.07	79.74	69.17	74.48
5	Kottayam	97.46	94.00	95.72	93.99	86.63	90.28	89.98	87.44	88.69
6	Idukki	90.82	82.96	86.94	81.03	64.28	72.67	68.16	57.28	62.78
7	Eranakulam	95.46	89.27	92.35	87.29	77.55	82.37	81.49	72.11	76.96
8	Thrissur	93.77	86.94	90.13	84.19	73.80	78.82	55.48	47.54	51.40
9	Palakkad	87.24	75.72	81.27	74.93	59.82	67.16	40.11	29.49	34.87
10	Malappuram	92.08	84.09	87.94	84.52	73.75	79.03	50.12	37.99	43.93
11	Kozhikode	95.58	86.79	91.10	91.02	80.54	85.71	57.14	47.75	52.36
12	Wayanad	87.59	77.69	82.73	81.75	68.55	75.27	57.89	43.45	50.63
13	Kannur	95.54	87.65	91.48	89.80	80.37	85.06	65.26	51.92	58.61
14	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

5.3 Number of Schools in Kerala

Year	LP Schools			UP Schools			High Schools		
	Government schools	Private schools	Total	Government schools	Private schools	Total	Government schools	Private schools	Total
1961-62	2835	3910	6745	576	1409	1985	276	653	929
1966-67	2801	4072	6873	778	1697	2475	391	884	1275
1969-70	2805	4123	6928	797	1735	2532	441	941	1382
1974-75	2900	4075	6975	857	1731	2588	536	952	1488

Schools	1978-79				1980-81				1985-86			
	Govt	Aided	Un-aided	Total	Govt	Aided	Un-aided	Total	Govt	Aided	Un-aided	Total
LP Schools	2846	4069	55	6970	2712	4100	49	6861	2167	4083	145	6395
UP Schools	893	1820	26	2739	867	1866	20	2753	915	1890	64	2869
High Schools	597	1026	57	1680	789	1122	65	1976	934	1380	108	2422

Schools	1990-91				1992-93				1997-98			
	Govt	Aided	Un-aided	Total	Govt	Aided	Un-aided	Total	Govt	Aided	Un-aided	Total
LP Schools	2565	4068	134	6767	2565	4067	147	6779	2516	4041	160	6717
UP Schools	960	1883	72	2915	960	1883	88	2931	962	1870	132	2964
High Schools	961	1380	111	2452	963	1380	129	2472	976	1399	217	2592

Schools	2001-02			
	Government	Aided	Un-aided	Total
LP Schools	2565	4031	158	6754
UP Schools	960	1874	125	2959
High Schools	986	1415	217	2618

5.4 Number of Students in Kerala

Schools	1951-52	1956-57	1961-62	1966-67	1969-70	1974-75
LP Schools	1502946	1850434	2144599	2625826	2769049	2868214
U P Schools	434963	503335	886004	1062853	1220314	1555033
High Schools	342229	355502	428287	639959	709290	936042

Schools	1978-79	1980-81	1985-86	1990-91	1992-93	1997-98	2001-02
LP Schools	2644002	2594803	2595396	2472403	2372085	1319078	1880102
U P Schools	1696727	1694386	1777076	1929806	1907524	1447221	1614192
High Schools	1197403	1313764	1343679	1482969	1589127	2653983	1607744

5.5 Strength of Scheduled Caste/ Scheduled Tribe Students in Kerala

	1985-86	1990-91	1992-93	1997-98	2001-02
Scheduled caste	651648	663418	656860	587602	539349
Scheduled Tribe	52672	65917	64300	61657	58859

5.6 Total Enrolment in School Education

Year	Primary stage	Secondary stage
1950-51	1384648	108803
1956-57	2492557	216714
1961-62	3041388	416364
1966-67	3688679	639959
1969-70	3989363	709290
1974-75	4423247	936042
1978-79	4340729	1197403
1980-81	4289189	1313764
1985-86	4372472	1343679
1990-91	4402209	1498892
1992-93	4279481	1602213
1997-98	3839252	1597839
2001-02	3494294	1607744

5.7 Standard wise strength of students in Kerala 1950-51

Class/Form	Scholars		
	Boys	Girls	Total
Class I	182653	162599	345252
II	147152	129143	276295
III	127859	109033	236892
IV	105774	84284	190058
V	74401	53856	128257
Total	637839	538915	1176754
Form I	50137	32208	82345
Form II	41216	25416	66632
Form III	36496	22421	58917
Total	127849	80045	207894
Form IV	37073	19242	56315
V	20775	9810	30585
VI	15276	6627	21903
Total	73124	35679	108803
Special Schools	5354	5053	10407
Grand Total	844166	659692	1503858

Standard wise strength of students in Kerala 1956-57 (5.7 Contd.)

Class/Form	Students		
	Boys	Girls	Total
I	295241	256655	551896
II	268310	2181321	2449631
III	219488	189011	408499
IV	194954	158899	353853
V	160560	140107	300667
Sub Total	1138553	2925993	4064546
VI	89179	66626	155805
VII	75970	52611	128581
VIII	62709	44105	106814
Sub total	227858	163342	391200
IX	52921	33263	86184
X	45744	27060	72804
XI	37705	20021	57726
Sub Total	136370	80344	216714
Special Schools	54862	38863	93725
Grand Total	1557643	3208544	4766187

Standard wise strength of students in Kerala 1961-62 (5.7 contd...)

Class/Form	Students		
	Boys	Girls	Total
I	296096	258403	554499
II	258026	221168	479194
III	221823	186439	408262
IV	190803	158366	349169
Sub Total	966748	824376	1791124
V	187789	152806	340595
VI	160598	119554	280152
VII	150723	114534	265257
Sub total	499110	386894	886004
VIII	132415	99327	231742
IX	69957	47960	117917
X	48057	31671	79728
Sub Total	250429	178958	429387
XI	-	-	-
Grand Total	1716287	1390228	3106515

Standard wise strength of students in Kerala 1966-67 (5.7 contd...)

Class/Form	Students		
	Boys	Girls	Total
I	414817	370600	785417
II	360433	320696	681129
III	327950	209607	537557
IV	290483	250240	540723
Sub Total	1393683	1151143	2544826
V	232664	190924	423588
VI	192278	154073	346351
VII	162822	130092	292914
Sub total	587764	475089	1062853
VIII	144747	118543	263290
IX	120597	97748	218345
X	87147	71177	158324
Sub Total	352491	287468	639959
XI	-	-	-
Grand Total	2333938	1913700	4247638

Standard wise strength of students in Kerala 1969-70 (5.7 contd...)

Class/Form	Students		
	Boys	Girls	Total
I	414884	376983	791867
II	378455	333805	712260
III	346947	310322	657269
IV	323694	289959	613653
Sub Total	1463980	1311069	2775049
V	266397	229822	496219
VI	216596	182680	399276
VII	175722	149097	324819
Sub total	658715	561599	1220314
VIII	160479	137633	298112
IX	134825	116572	251397
X	85954	73822	159776
Sub Total	381258	328027	709285
XI	-	-	-
Grand Total	2503953	2200695	4704648

Standard wise strength of students in Kerala 1974-75 (5.7 contd...)

Standard	Students		
	Boys	Girls	Total
I	340160	319212	659372
II	350972	326541	677513
III	368183	336444	704627
IV	431621	395081	826702
Sub Total	1490936	1377278	2868214
V	309754	275023	584777
VI	270337	237267	507604
VII	245864	216788	462652
Sub total	825955	729078	1555033
VIII	196762	171771	368533
IX	120268	108821	229089
X	175802	162618	338420
Sub Total	492832	443210	936042
XI	-	-	-
Grand Total	2809723	2549566	5359289

Standard wise strength of students in Kerala 1978-79 (5.7 contd...)

Standard	Students		
	Boys	Girls	Total
I	336216	319149	655365
II	363398	339934	703332
III	340593	317724	658317
IV	325714	301274	626988
V	305835	273801	579636
VI	292669	261346	554015
VII	299612	263464	563076
VIII	269267	240855	510122
IX	209507	192004	401511
X	146531	139239	285770
Grand Total	2889342	2648790	5538132

Standard wise strength of students in Kerala 1980-81 (5.7 contd....)

Students	
Standard	Total
I	631479
II	662039
III	645954
IV	655331
V	603129
VI	552573
VII	538684
VIII	495738
IX	468461
X	349565
Grand Total	5602953

Standard wise strength of students in Kerala 1985-86 (5.7 contd....)

Standard	Students		
	Boys	Girls	Total
I	321465	309174	630639
II	349152	332518	681670
III	331199	314922	646121
IV	326608	309758	636366
Sub Total	1328424	1266372	2594796
V	321038	299646	620684
VI	304564	285676	590240
VII	290443	275709	566152
Sub total	916045	861031	1777076
VIII	272550	260107	532657
IX	246521	240993	487514
X	157284	166224	323508
Sub Total	676355	667324	1343679
XI	-	-	-
Grand Total	2920824	2794727	5715551

Standard wise strength of students in Kerala 1990-91 (5.7 contd....)

Standard	Students		
	Boys	Girls	Total
I	306522	294508	601030
II	315952	299429	615381
III	318359	300943	619302
IV	327872	308818	636690
V	339221	320841	660062
VI	328471	311558	640029
VII	322367	307348	629715
VIII	298081	280809	578890
IX	264133	261021	525154
X	191330	203518	394848
Grand Total	3012308	2888793	5901101

Standard wise strength of students in Kerala 1992-93 (5.7 contd....)

In lakhs

Standard	Students		
	Boys	Girls	Total
I	2.93	2.85	5.78
II	3.20	3.06	6.26
III	3.11	2.94	6.05
IV	3.17	2.98	6.15
V	3.31	3.09	6.40
VI	3.30	3.14	6.44
VII	3.30	3.17	6.47
VIII	3.03	2.92	5.95
IX	2.73	2.68	5.41
X	2.02	2.14	4.16
Grand Total	30.10	28.97	59.07

Standard wise strength of students in Kerala 1997-98 (5.7 contd....)

Students	
Standard	Total
I	475301
II	527999
III	534687
IV	540220
V	568404
VI	579107
VII	613534
VIII	598118
IX	553439
X	446282
Grand Total	5437091

Standard wise strength of students in Kerala 2001-02 (5.7 contd.....)

Standard	Students		
	Boys	Girls	Total
I	226588	224604	451192
II	236638	230010	466648
III	239980	232305	472285
IV	249643	239719	489362
Sub Total	952849	926638	1879487
V	261543	245045	506588
VI	278771	257801	536572
VII	297151	273881	571032
Sub total	837465	778727	1616192
VIII	306194	278540	584734
IX	283164	277962	561126
X	222463	239421	461884
Sub Total	811821	795923	1607744
Grand Total	2602135	2499288	5101423

5.8 Sex wise number of Teachers in Kerala

1951-52			
	Male	Female	Total
High Schools	9086	4770	13856
U P Schools	10407	6215	16622
LP Schools	27792	13194	40986
Total	47285	24179	71464

	1956-57					
	Govt		Private		Total	
	Male	Female	Male	Female	Male	Female
High Schools	2402	1533	8019	4067	10421	5600
U P Schools	1947	1361	9628	5278	11575	6639
LP Schools	7933	6099	18792	10593	26725	16692
Total	12282	8993	36439	19938	48721	28931

1961-62			
	Govt	Private	Total
High Schools	9257	19718	28975
U P Schools	11131	23191	34322
LP Schools	21346	30336	51682
Total	41734	73245	114979

1966-67			
	Govt	Private	Total
High Schools	14849	27213	42062
U P Schools	12905	23683	36588
LP Schools	19557	31388	50945
Total	47311	82284	129595

1969-70			
	Govt	Private	Total
High Schools	8952	16916	25868
U P Schools	14413	30413	44826
LP Schools	26984	36313	63297
Total	50349	83642	133991

1974-75			
	Govt	Private	Total
High Schools	18478	33319	51797
U P Schools	16807	28704	45511
LP Schools	23391	30414	53805
Total	58676	92437	151113

1980-81			
	Govt	Private	Total
High Schools	26731	42099	68830
U P Schools	18098	32696	50794
LP Schools	22808	30365	53173
Total	67637	105160	172797

5.8 Sex wise number of Teachers in Kerala (Contd..)

1985-86			
	Govt	Private	Total
High Schools	35225	48686	83911
U P Schools	14667	33569	48236
LP Schools	19053	30156	49209
Total	68945	112411	181356

1990-91			
	Govt	Private	Total
High Schools	36794	49708	86502
U P Schools	15873	33941	49311
LP Schools	19100	30211	49302
Total	71767	113860	185627

1992-93			
	Govt	Private	Total
High Schools	36893	50450	87343
U P Schools	15727	34706	50433
LP Schools	17750	29319	47069
Total	70370	114475	184845

1997-98			
	Govt	Private	Total
Higher Sec. School	35983	51668	87651
U P Schools	14958	33907	48865
LP Schools	16057	27868	43925
Total	66998	113443	180441

	Govt			Aided		
	Male	Fe-male	Total	Male	Fe-male	Total
High Schools	13136	21397	34533	15615	34939	50554
U P Schools	5242	9012	14254	10306	22200	32506
LP Schools	4712	10230	14942	7757	19147	26904
TTI	188	242	430	102	404	506
Total	23278	40881	64159	33780	76690	110470

2000-2001						
	Unaided			Total		
	Male	Fe-male	Total	Male	Fe-male	Total
High Schools	1153	4405	5558	29904	60741	90645
U P Schools	214	736	950	15762	31948	47710
TTI	133	916	1049	12602	30293	42895
Total	0	0	0	290	646	936
	1500	6057	7557	58558	123628	182186

5.9 Cost per pupil on Education in Kerala

Cost per pupil on education (Rs.)		
Year	Primary	Secondary
1666-67	54.17	103.81
1969-70	82.38	164.08
1974-75	117.52	217.90
1978-79	206.21	356.43
1980-81	265.24	454.25
1984-85	479.23	906.66
1990-91	906.24	1519.97
1992-93	994.40	1671.86
1997-98	2544.79	3368.79
2000-2001(RE)	3484.34	5439.57

5.10 S.S.L.C Results

	Number appeared	Number passed	% Pass
1966			
March	173805	64835	37.30
September	76478	25366	33.17
1969			
March	174612	71472	40.93
September	68930	22213	32.22
1974			
March/September	--	117283	--
1978			
March	350866	150833	43.0
September	71679	12911	18.0
1980			
March	382252	162750	42.6
September	43795	4757	10.9
1985			
March	488260	222090	45.5
September	13609	2437	17.9
1990			
March	507037	280513	55.32
September	11530	2731	23.69
1992			
March	549375	284467	51.78
September	3332	808	24.25
1997			
March	559435	284554	50.86
September	1392	193	13.86
2002			
March	581520	344967	59.3

5.11 District-wise/Management-wise Number of Higher Secondary Schools in Kerala - 2002

Sl. No	District/Taluk	Number of Higher Secondary Schools				Number of batches		
		Govt	Aided	Unaided	Total	Science	Humanities	Commerce
1	2	3	4	5	6	7	8	9
1	Thiruvananthapuram	46	44	36	126	239	88	81
2	Kollam	35	45	19	99	177	63	57
3	Pathanamthitta	14	35	25	74	116	53	43
4	Alappuzha	26	47	14	87	170	68	55
5	Kottayam	29	59	23	111	212	80	59
6	Idukki	15	25	14	54	76	29	27
7	Ernakulam	34	64	43	141	230	74	98
8	Thrissur	42	42	35	119	170	60	73
9	Palakkad	34	21	21	76	105	47	36
10	Malappuram	36	38	43	117	147	61	59
11	Kozhikode	30	38	23	91	128	50	48
12	Wayanad	13	11	7	31	41	23	15
13	Kannur	43	28	19	90	139	42	52
14	Kasaragod	19	11	8	38	55	22	18
Total		416	508	330	1254	2005	760	721

5.12 Intake of Students in Higher Secondary (Plus Two) Courses- XI and XII Standard (1995-96 to 2001-02)

Year	Number of Student					
	First Year			Second Year		
1	2	3	4	5	6	7
1995-96	2572	3354	5926	1947	2576	4523
1996-97	2351	3690	6041	2572	3354	5926
1997-98	8719	11373	20092	2351	3690	6041
1998-99	28184	34644	62828	8719	11373	20092
1999-00	29772	40799	70571	28184	34644	62828
2000-01	69552	96048	165600	29772	40799	70571
2001-02	70368	97042	169400	69552	96048	165600

Source: Directorate of Higher Secondary Education, Thiruvananthapuram.

5.13 District-wise details of Vocational Higher Secondary Schools and Courses during 2002 - 2003

SlNo	District	No. of schools			No. of Courses		
		Govt	Aided	Total	Govt	Aided	Total
1	2	3	4	5	6	7	8
1	Thiruvananthapuram	30	11	41	74	36	110
2	Kollam	20	32	52	51	109	160
3	Pathanamthitta	14	7	21	35	21	56
4	Alappuzha	10	17	27	26	51	77
5	Kottayam	21	10	31	49	26	75
6	Idukki	22	12	34	54	39	93
7	Ernakulam	11	5	16	31	15	46
8	Thrissur	26	10	36	64	32	96
9	Palakkad	17	7	24	37	20	57
10	Malappuram	23	3	26	53	7	60
11	Kozhikode	20	8	28	51	23	74
12	Wayanad	5	2	7	13	5	18
13	Kannur	15	1	16	38	2	40
14	Kasaragod	13	3	16	30	8	38
Total		247	128	375	606	394	1000

Source : Directorate of VHSC, Thiruvananthapuram

5.14 Number of Arts and Science Colleges by type of management

District	1969-70			1974-75		
	Government	Private	Total	Government	Private	Total
Thiruvananthapuram	4	11	15	4	11	15
Kollam	--	13	13	--	13	13
Alappuzha	--	12	12	--	14	14
Kottayam	--	19	19	1	16	17
Idukki	--	--	--	--	2	2
Eranakulam	2	15	17	2	14	16
Thrissur	--	13	13	2	13	15
Palakkad	3	6	9	3	5	8
Malappuram	--	4	4	1	4	5
Kozhikode	2	8	10	3	7	10
Kannur	2	6	8	3	6	9
Total	13	107	120	19	105	124

5.14 Number of Arts and Science Colleges by type of management (Contd..)

District	1978-79			1980-81		
	Government	Private	Total	Government	Private	Total
Thiruvananthapuram	5	11	16	6	11	17
Kollam	--	13	13	--	13	13
Alappuzha	--	14	14	--	14	14
Kottayam	1	16	17	1	16	17
Idukki*	1	1	2	1	1	2
Eranakulam	2	15	17	3	16	19
Thrissur	3	12	15	3	13	16
Palakkad	3	5	8	3	5	8
Malappuram	2	4	6	3	4	7
Kozhikode	5	7	12	6	7	13
Wayanad	--	--	--	--	--	--
Kannur	4	6	10	4	6	10
Total	26	104	130	30	106	136

* One Private College viz. D.B College, Nariampara has been abolished in 78-79 and one Government College at Kattappana has been newly started

District	1984-85 & 1985-86			1990-91		
	Government	Private	Total	Government	Private	Total
Thiruvananthapuram	7	11	18	8	11	19
Kollam	1	12	13	1	12	13
Pathanamthitta	--	8	8	--	8	8
Alappuzha	--	11	11	--	11	11
Kottayam	1	20	21	1	20	21
Idukki	1	4	5	1	4	5
Eranakulam	4	19	23	5	19	24
Thrissur	3	16	19	4	16	20
Palakkad	3	7	10	3	7	10
Malappuram	3	7	10	3	7	10
Kozhikode	6	7	13	7	7	14
Wayanad	2	2	4	2	2	4
Kannur	4	6	10	2	7	9
Kasaragod	1	2	3	3	1	4
Total	36	132	168	40	132	172

5.14 Number of Arts and Science Colleges by type of management (Contd..)

District	1992-93			1997-98		
	Government	Private	Total	Government	Private	Total
Thiruvananthapuram	8	11	19	8	12	20
Kollam	1	12	13	1	12	13
Pathanamthitta	--	8	8	--	9	9
Alappuzha	--	11	11	--	12	12
Kottayam	1	20	21	1	20	21
Idukki	1	4	5	2	6	8
Eranakulam	5	19	24	4	21	25
Thrissur	4	16	20	3	17	20
Palakkad	3	7	10	3	7	10
Malappuram	3	8	11	3	9	12
Kozhikode	7	7	14	6	8	14
Wayanad	2	2	4	2	4	6
Kannur	2	7	9	2	9	11
Kasaragod	3	1	4	3	2	5
Total	40	133	173	38	148	186

2001-02			
District	Government	Private	Total
Thiruvananthapuram	8	12	20
Kollam	1	12	13
Pathanamthitta	--	9	9
Alappuzha	--	12	12
Kottayam	1	20	21
Idukki	2	6	8
Eranakulam	4	21	25
Thrissur	3	17	20
Palakkad	3	7	10
Malappuram	3	9	12
Kozhikode	6	8	14
Wayanad	2	4	6
Kannur	2	9	11
Kasaragod	3	2	5
Total	38	148	186

5.15 District-wise number of students in Arts and Science Colleges

District	1969-70		
	Government	Private	Total
Thiruvananthapuram	7722	11983	19705
Kollam	--	18795	18795
Alappuzha	--	14788	14788
Kottayam	--	23737	23737
Eranakulam	2834	17644	20478
Thrissur	--	13886	13886
Palakkad	5674	3651	9325
Malappuram	--	2224	2224
Kozhikode	1672	12803	14475
Kannur	2455	2829	5284
Total	20357	122340	142697

Year 1974-75	Number of Students		Total
	Boys	Girls	
Pre-Degree	46627	40956	87583
Degree	33256	28071	61327
Post-Graduation	3315	2558	5873
Total	83198	71585	154783

District	1978-79			1980-81		
	Government	Private	Total	Government	Private	Total
Thiruvananthapuram	8584	17285	25869	10320	21338	31658
Kollam	--	24636	24636	--	30178	30178
Alappuzha	--	22154	22154	--	26875	26875
Kottayam	1258	28364	29622	1823	31682	33505
Idukki	323	2179	2502	404	2695	3099
Eranakulam	3627	21353	24980	4363	27119	31482
Thrissur	2267	19078	21345	3365	22230	25595
Palakkad	5378	5972	11350	7224	7260	14484
Malappuram	1255	4581	5836	1834	6838	8672
Kozhikode	4541	9622	14163	6596	11303	17899
Wayanad	--	--	--	--	--	--
Kannur	3580	9033	12613	5177	11438	16615
Total	30813	164257	195070	41106	198956	240062

5.15 District-wise number of students in Arts and Science Colleges (Contd.)

District	1985-86		
	Government	Private	Total
Thiruvananthapuram	11185	25371	36556
Kollam	900	32253	33153
Pathanamthitta	--	19581	19581
Alappuzha	--	26237	26237
Kottayam	2481	43022	45503
Idukki	341	4775	5116
Eranakulam	5366	35198	40564
Thrissur	3602	27811	31413
Palakkad	7650	9408	17058
Malappuram	2752	9425	12177
Kozhikode	7682	13131	20813
Wayanad	624	2140	2764
Kannur	3794	13713	17507
Kasaragod	2436	1914	4350
Total	48813	263979	312792

Year 1990-91	Number of Students		Total
Course	Boys	Girls	
Pre-Degree	50674	55626	106300
Degree	20810	23921	44731
Post-Graduation	2032	2991	5023
Total	73516	82538	156054

5.15 District-wise number of students in Arts and Science Colleges (Contd.)

District	1992-93			1997-98		
	Government	Private	Total	Government	Private	Total
Thiruvananthapuram	13814	30912	44726	12421	30835	43256
Kollam	905	36231	37136	776	31996	32772
Pathanamthitta	--	21658	21658	--	19552	19552
Alappuzha	--	30707	30707	--	26014	26014
Kottayam	2881	46392	49273	2459	38027	40486
Idukki	784	5152	5936	839	7136	7975
Eranakulam	6314	38036	44350	5540	37817	42957
Thrissur	4013	30400	34413	3590	29342	32932
Palakkad	8628	10608	19236	8371	10719	19090
Malappuram	3044	10550	13594	3113	11720	14833
Kozhikode	8840	13358	22198	7300	13146	20446
Wayanad	951	2491	3442	878	3332	4210
Kannur	4187	14195	18382	4282	16813	21095
Kasaragod	2803	2072	4875	2361	3083	5444
Total	57164	292762	349926	51930	279532	331462

Year 2002	Number of students			
	Boys	Girls	SC	ST
Course				
Degree	56938	89041	13547	999
Post - Graduation	4680	10095	1530	135
Total	61618	99136	15077	1134

5.16 District-wise number of Teachers in Arts and Science Colleges

District	1974-75			1980-81		
	Government	Private	Total	Government	Private	Total
Thiruvananthapuram	414	674	1088	460	843	1303
Kollam	--	1009	1009	--	1220	1220
Alappuzha	--	841	841	--	1134	1134
Kottayam	37	1147	1184	64	1351	1415
Idukki	--	78	78	11	99	110
Eranakulam	208	899	1107	230	1158	1388
Thrissur	59	718	777	110	945	1055
Palakkad	286	238	524	336	332	668
Malappuram	23	157	180	72	302	374
Kozhikode	130	400	530	257	535	792
Wayanad	--	--	--	--	--	--
Kannur	154	342	496	244	471	715
Total	1311	6503	7814	1784	8390	10174

District	1985-86		
	Government	Private	Total
Thiruvananthapuram	848	1690	2538
Kollam	488	1263	1751
Pathanamthitta	251	858	1109
Alappuzha	361	1041	1402
Kottayam	691	1924	2615
Idukki	44	199	243
Eranakulam	698	1830	2528
Thrissur	582	1342	1924
Palakkad	323	816	1139
Malappuram	108	502	610
Kozhikode	281	898	1179
Wayanad	18	113	131
Kannur	216	702	918
Kasaragod	36	196	232
Total	4945	13374	18319

District	1992-93			1997-98		
	Government	Private	Total	Government	Private	Total
Thiruvananthapuram	610	1084	1694	643	1035	1678
Kollam	29	1290	1319	35	1220	1255
Pathanamthitta	--	844	844	--	823	823
Alappuzha	--	1045	1045	--	937	937
Kottayam	96	1895	1991	90	1834	1924
Idukki	19	199	218	25	251	276
Eranakulam	310	1575	1885	286	1497	1783
Thrissur	153	1193	1346	142	1179	1321
Palakkad	411	432	843	297	416	713
Malappuram	93	409	502	110	448	558
Kozhikode	337	584	921	298	575	873
Wayanad	31	96	127	20	137	157
Kannur	170	525	695	156	530	686
Kasaragod	130	76	206	79	72	151
Total	2389	11247	13636	2181	10954	13135

5.16 District-wise number of Teachers in Arts and Science Colleges (Contd..)

	1990-91	2002
Men	8711	5026
Women	5448	5559
Total	14159	10585

5.17 District - wise number of polytechnics in Kerala

1969-70			
District	Government	Private	Total
Thiruvananthapuram	3	--	3
Kollam	--	1	1
Alappuzha	--	2	2
Kottayam	1	--	1
Ernakulam	1	--	1
Thrissur	1	2	3
Palakkad	1	--	1
Malappuram	1	1	2
Kozhikode	1	--	1
Kannur	1	1	2
State	10	7	17

1978-79			
District	Government	Private	Total
Thiruvananthapuram	2	--	2
Kollam	--	1	1
Alappuzha	--	2	2
Kottayam	1	--	1
Idukki	--	--	--
Ernakulam	1	--	1
Thrissur	3	1	4
Palakkad	1	--	1
Malappuram	1	1	2
Kozhikode	2	--	2
Kannur	1	1	2
State	12	6	18

5.17 District - wise number of polytechnics in Kerala (Contd..)

1980-81			
District	Government	Private	Total
Thiruvananthapuram	2	--	2
Kollam	--	1	1
Alappuzha	--	2	2
Kottayam	1	--	1
Idukki	1	--	1
Ernakulam	1	--	1
Thrissur	3	1	4
Palakkad	2	--	2
Malappuram	1	1	2
Kozhikode	2	--	2
Kannur	1	1	2
State	14	6	20

1985-86			
District	Government	Private	Total
Thiruvananthapuram	2	--	2
Kollam	--	1	1
Pathanamthitta	1	--	1
Alappuzha	--	2	2
Kottayam	2	--	2
Idukki	1	--	1
Ernakulam	3	--	3
Thrissur	3	1	4
Palakkad	2	--	2
Malappuram	1	1	2
Wayanad	2	--	2
Kozhikode	1	--	1
Kannur	1	--	1
Kasaragod	--	1	1
State	19	6	25

5.17 District - wise number of polytechnics in Kerala (Contd..)

1990-91			
District	Government	Private	Total
Thiruvananthapuram	3	--	3
Kollam	--	1	1
Pathanamthitta	1	1	2
Alappuzha	1	1	2
Kottayam	2	--	2
Idukki	1	--	1
Ernakulam	3	--	3
Thrissur	3	1	4
Palakkad	2	--	2
Malappuram	1	1	2
Wayanad	3	--	3
Kozhikode	1	--	4
Kannur	2	--	2
Kasaragod	1	1	2
State	24	6	30

Number of Polytechnics

1992	1997-98	2002-03
32	38	48

5.18 Number of Students and Teachers in Polytechnics in Kerala

1978-79		
Types of Management	Enrolment	Teachers
Government	4577	610
Private	2260	278
Total	6837	888

5.18 Number of Students and Teachers in Polytechnics in Kerala (Contdd.)

1980-81		
Types of Management	Enrolment	Teachers
Government	4225	482
Private	2642	242
Total	6867	724

1985-86		
Types of Management	Enrolment	Teachers
Total	9710	1274

5.18 Number of Students and Teachers in Polytechnics in Kerala (Contd.)

1990-91		
Types of Management	Enrolment	Teachers
Boys	8682	1103
Girls	2849	195
Total	11531	1298

1993		
Types of Management	Enrolment	Teachers
Government	9415	942
Private	3674	354
Total	13089	1296

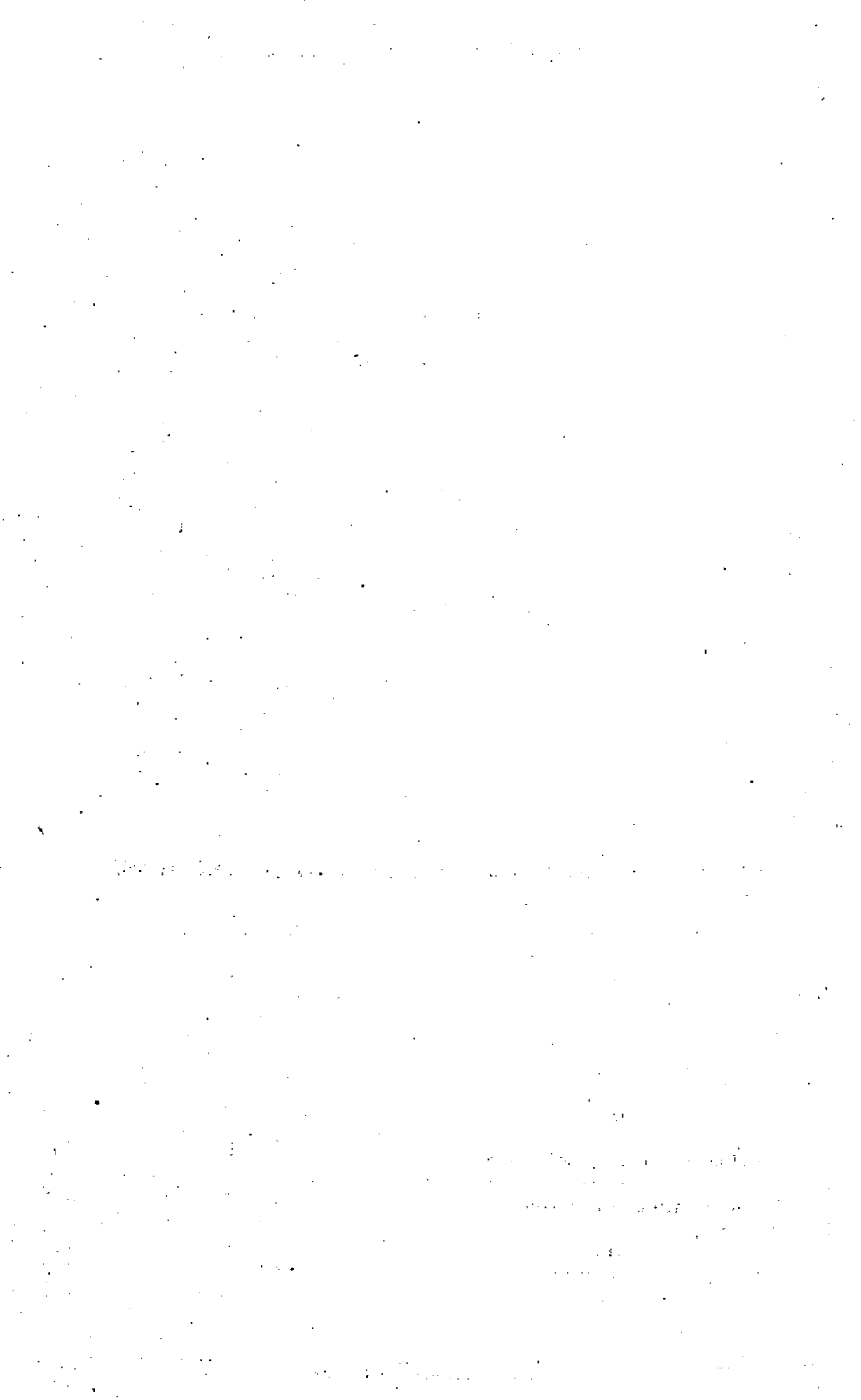
5.18 Number of Students and Teachers in Polytechnics in Kerala (Contd.)

1998						
Types of Management	Enrolment			Teachers		
	Government	Private	Total	Government	Private	Total
Boys	10716	2753	13469	890	237	1127
Girls	4455	1212	5667	282	74	356
Total	15171	3965	19136	1172	311	1483

2002						
Types of Management	Enrolment			Teachers		
	Government	Private	Total	Government	Private	Total
Boys	15324	2732	18056	1030	240	1270
Girls	8252	1471	9723	330	79	409
Total	23576	4203	27779	1360	319	1679

5.19 University-wise Number of Engineering colleges in Kerala 2002

Name of University	Number of Colleges
Kerala	16
Calicut	12
Mahatma Gandhi	22
Kannur	4
Cochin University of science and technology	15
Kerala Agricultural University	2
Total	71



6. Health

11/20/24

HEALTH

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1911

1911

1911

1911

1911

1911

6.1 District-wise number of Medical Institutions in Kerala - Allopathic

Year 1951-52	Govt. Hospital	Govt. Dispensaries & TB Clinic	PH Centres	Grant in aid institutions with beds	Others including CHC	Total No. of Institutions	Total No. of beds
Thiruvananthapuram	12	29	--	3	--	44	1668
Kollam	3	16	--	1	--	20	327
Alappuzha	8	20	--	--	--	28	1310
Kottayam	5	29	--	5	--	39	399
Eranakulam	6	26	--	6	--	38	902
Thrissur	11	7	--	12	--	30	1196
Palakkad	4	3	6	1	--	14	348
Kozhikode	5	2	--	2	--	9	1001
Kannur	4	2	c	1	--	7	329

Year 1966-67	Govt. Hospital	Govt. Dispensaries & TB Clinic	PH Centres	Grant in aid institutions with beds	Others including CHC	Total No. of Institutions	Total No. of beds
Thiruvananthapuram	14	21	19	3	--	60	4224*
Kollam	9	22	19	--	--	50	1251
Alappuzha	10	17	20	1	--	48	2595
Kottayam	10	24	17	--	--	51	1353
Eranakulam	17	29	19	3	--	68	2429
Thrissur	16	18	17	3	--	54	2816
Palakkad	11	32	15	2	--	60	1136
Kozhikode	11	25	23	2	--	61	2767
Kannur	7	31	13	--	--	51	1379

* - Mobile Dental Hospital

Year 1969-70	Govt. Hospital	Govt. Dispensaries & TB Clinic	PH Centres	Grant in aid institutions with beds	Others including CHC	Total No. of Institutions	Total No. of beds
Thiruvananthapuram	15	21	18	3	--	60	4282*
Kollam	9	25	19	--	--	53	1297
Alappuzha	10	20	20	2	--	52	2541
Kottayam	10	26	17	--	--	53	1775
Eranakulam	17	34	19	3	--	73	2449
Thrissur	16	19	18	3	--	56	2881
Palakkad	9	31	11	1	--	52	1029
Malappuram	6	20	12	--	--	38	607
Kozhikode	7	17	15	2	--	41	2893
Kannur	9	34	13	--	--	56	1415

* - Mobile Dental Hospital

(6.1 Continued.....)

Year 1974-75	Hospitals		PH Centres and Medical College Units		Dispensaries**	
	Institutions	Beds	Institutions	Beds	Institutions	Beds
Thiruvananthapuram*	19	4368	18	188	47	106
Kollam	11	1307	20	224	55	120
Alappuzha	12	2772	20	209	47	81
Kottayam	12	1696	15	138	31	149
Idukki	2	140	4	40	35	81
Eranakulam	18	1954	17	190	49	238
Thrissur	18	2763	18	175	45	63
Palakkad	10	944	11	99	55	147
Malappuram	7	586	12	96	46	50
Kozhikode	9	2986	15	78	47	124
Kannur	12	1534	13	160	98	194
Total	130	21050	163	1597	555	1353

- **Including Dispensaries started under the special Employment Programme
- * Including one Mobile Dental Hospital

Year 1974-75	MCH centres		TB Centres and Clinic		Grant in aid Medical institutions	
	Institutions	Beds	Institutions	Beds	Institutions	Beds
Thiruvananthapuram	1	20	1	12	3	431
Kollam	--	--	4	86	--	--
Alappuzha	--	--	2	--	1	200
Kottayam	--	--	2	48	1	--
Idukki	--	--	--	--	--	--
Eranakulam	--	--	4	40	1	201
Thrissur	--	--	1	--	1	170
Palakkad	--	--	1	52	--	--
Malappuram	--	--	2	52	--	--
Kozhikode	--	--	1	--	--	--
Kannur	--	--	2	--	--	--
Total	1	20	20	290	7	1002

Year 1974-75	Others		Total	
	Institutions	Beds	Institutions	Beds
Thiruvananthapuram	--	--	89	5125
Kollam	--	--	90	1737
Alappuzha	--	--	82	3262
Kottayam	--	--	61	2031
Idukki	--	--	41	261
Eranakulam	--	--	89	2623
Thrissur	2	--	85	3171
Palakkad	1	--	78	1242
Malappuram	1	--	68	784
Kozhikode	--	--	72	3188
Kannur	1	--	126	1888
Total	5	--	881	25312

(6.1 Continued.....)

Year 1978-79	Hospitals		PH Centres and Medical College Units		Dispensaries		
	Institutions	Beds	Institutions	Beds	Institutions	Started under SEP	Beds
Thiruvananthapuram*	19	4746	18	186	21	29	166
Kollam	12	1556	20	250	22	34	120
Alappuzha	13	3061	19	201	16	32	91
Kottayam	13	2133	15	178	12	20	127
Idukki	4	220	4	46	12	23	110
Eranakulam	20	2320	17	190	14	34	198
Thrissur	19	3028	18	216	17	28	61
Palakkad	10	970	11	129	16	35	162
Malappuram	8	775	12	114	17	30	74
Kozhikode	10	3348	15	138	20	28	157
Kannur	13	2131	13	199	34	64	210
Total	141	24288	162	1847	201	357	1476

SEP => Special Employment Programme

Year 1978-79	MCH centres		TB Centres and Clinic		Grant in aid Medical institutions	
	Institutions	Beds	Institutions	Beds	Institutions	Beds
Thiruvananthapuram	1	20	1	28	3	452
Kollam	--	--	4	86	1	120
Alappuzha	--	--	2	12	3	575
Kottayam	--	--	2	48	1	200
Idukki	--	--	--	--	--	--
Eranakulam	--	--	4	40	2	501
Thrissur	--	--	1	--	1	170
Palakkad	--	--	1	52	--	--
Malappuram	--	--	2	52	--	--
Kozhikode	--	--	1	--	--	--
Kannur	--	--	2	--	--	--
Total	1	20	20	318	11	2018

Year 1978-79	Others		Total	
	Institutions	Beds	Institutions	Beds
Thiruvananthapuram	--	--	92	5578
Kollam	--	--	93	2132
Alappuzha	--	--	85	3940
Kottayam	--	--	63	2686
Idukki	--	--	43	376
Eranakulam	--	--	91	3249
Thrissur	2	--	86	3475
Palakkad	1	--	74	1313
Malappuram	1	--	70	1015
Kozhikode	--	--	74	3643
Kannur	1	--	127	2540
Total	5	--	898	29947

(6.1 Continued.....)

Year 1980-81	Hospitals		PH Centres and Medical College Units		Dispensaries	
	Institutions	Beds	Institutions	Beds	Institutions	Beds
Thiruvananthapuram	19	4875	17	186	55	146
Kollam	12	1585	19	190	60	126
Alappuzha	13	3137	23	227	49	91
Kottayam	14	2285	14	176	33	95
Idukki	4	238	4	58	38	99
Eranakulam	21	2439	17	269	53	198
Thrissur	19	3156	20	250	53	91
Palakkad	10	1050	13	157	57	144
Malappuram	9	815	13	114	61	70
Kozhikode	9	3451	12	126	40	68
Wayanad	2	251	3	6	24	128
Kannur	13	2013	13	203	102	234
Total	145	25295	168	1962	625	1490

Year 1980-81	MCH centres		TB Centres and Clinic		Grant in aid Medical institutions	
	Institutions	Beds	Institutions	Beds	Institutions	Beds
Thiruvananthapuram	2	20	1	28	3	472
Kollam	1	--	4	86	1	120
Alappuzha	--	--	2	12	3	555
Kottayam	1	16	2	48	1	166
Idukki	--	--	--	--	--	--
Eranakulam	--	--	4	40	2	556
Thrissur	--	--	1	--	1	170
Palakkad	--	--	1	52	--	--
Malappuram	--	--	2	52	1	60
Kozhikode	1	6	1	--	--	--
Wayanad	--	--	--	--	--	--
Kannur	--	--	2	--	--	--
Total	5	42	20	318	12	2099

Year 1980-81	Total	
	Institutions	Beds
Thiruvananthapuram	97	5727
Kollam	97	2107
Alappuzha	90	4022
Kottayam	65	2786
Idukki	46	395
Eranakulam	97	3502
Thrissur	94	3667
Palakkad	81	1403
Malappuram	86	1111
Kozhikode	63	3651
Wayanad	29	385
Kannur	130	2450
Total	975	31206

(6.1 Continued.....)

Year 1985-86	Hospitals		PH Centres including MCH centres		Dispensaries	
	Institutions	Beds	Institutions	Beds	Institutions	Beds
Thiruvananthapuram	19	5686	29	354	48	88
Kollam	9	1350	26	311	32	20
Pathanamthitta	12	3249	28	176	27	49
Alappuzha	5	556	18	161	23	102
Kottayam	14	2461	27	279	22	62
Idukki	5	286	7	70	38	116
Eranakulam	23	2739	30	370	42	193
Thrissur	22	3359	32	292	43	66
Palakkad	11	1235	14	169	59	141
Malappuram	9	1078	15	126	63	70
Kozhikode	10	3696	26	216	30	38
Wayanad	4	478	5	6	21	44
Kannur	11	2116	24	171	45	135
Kasaragod	4	420	18	141	27	35
Total	157	28780	299	2842	520	1159

Year 1985-86	TB Centres and Clinic		Grant in aid Medical institutions		Total	
	Institutions	Beds	Institutions	Beds	Institutions	Beds
Thiruvananthapuram	1	28	2	233	99	6389
Kollam	3	74	1	120	71	1875
Pathanamthitta	2	12	3	700	72	4186
Alappuzha	1	12	--	--	47	831
Kottayam	2	48	5	701	70	3551
Idukki	--	--	--	--	50	472
Eranakulam	4	40	3	728	102	4070
Thrissur	1	--	1	170	98	3887
Palakkad	1	52	--	--	85	1597
Malappuram	2	56	1	60	90	1390
Kozhikode	1	--	--	--	67	3950
Wayanad	--	--	--	--	30	528
Kannur	1	--	--	--	81	2422
Kasaragod	1	--	--	--	50	596
Total	20	322	16	2712	1015	35744

(6.1 Continued.....)

Year 1990-91	Hospitals		PH Centres including MCH centres		Dispensaries	
	Institutions	Beds	Institutions	Beds	Institutions	Beds
Thiruvananthapuram	18	5714	76	320	1	30
Kollam	9	1473	63	266	3	15
Pathanamthitta	5	491	46	273	1	--
Alappuzha	11	3282	64	275	2	--
Kottayam	13	2295	58	419	2	--
Idukki	3	3283	56	277	1	--
Eranakulam	21	2639	79	565	4	68
Thrissur	19	3249	80	423	1	--
Palakkad	8	1054	81	735	1	--
Malappuram	7	929	91	556	2	--
Kozhikode	10	3923	66	188	1	--
Wayanad	3	367	30	100	1	--
Kannur	10	1558	71	206	1	46
Kasaragod	3	257	47	111	1	--
Total	140	27559	908	4714	22	159

Year 1990-91	Community Health		TB Centres and clinic		Grant in aid Medical institutions	
	Institutions	Beds	Institutions	Beds	Institutions	Beds
Thiruvananthapuram	6	251	7	28	4	233
Kollam	4	70	1	79	4	215
Pathanamthitta	3	175	1	--	5	250
Alappuzha	3	178	1	76	6	590
Kottayam	3	284	--	48	6	750
Idukki	2	110	--	--	--	--
Eranakulam	6	264	3	64	4	456
Thrissur	3	149	6	--	2	170
Palakkad	3	238	8	54	3	--
Malappuram	5	254	5	97	2	5
Kozhikode	6	152	2	20	--	--
Wayanad	3	123	4	--	--	--
Kannur	4	631	10	--	--	--
Kasaragod	3	280	3	--	--	--
Total	54	3159	51	466	36	2669

(6.1 Continued.....)

Year 1990-91	Total	
	Institutions	Beds
Thiruvananthapuram	113	6576
Kollam	87	2118
Pathanamthitta	61	1189
Alappuzha	88	4401
Kottayam	82	3796
Idukki	62	715
Eranakulam	117	4056
Thrissur	113	3991
Palakkad	105	2081
Malappuram	115	1841
Kozhikode	87	4283
Wayanad	41	590
Kannur	96	2441
Kasaragod	59	648
Total	1226	38726

Year 1992-93	Hospitals		PH Centres including MCH centres		Dispensaries	
	Institutions	Beds	Institutions	Beds	Institutions	Beds
Thiruvananthapuram	19	5833	77	300	1	34
Kollam	9	1525	62	271	3	15
Pathanamthitta	5	479	48	273	1	--
Alappuzha	11	3308	66	281	2	--
Kottayam	13	2295	58	419	2	--
Idukki	3	328	56	395	1	--
Eranakulam	21	2715	79	616	4	68
Thrissur	19	3339	81	495	1	--
Palakkad	8	1066	81	767	1	--
Malappuram	7	1139	91	562	2	--
Kozhikode	10	3972	67	184	1	--
Wayanad	3	390	30	196	1	--
Kannur	10	1384	73	246	1	46
Kasaragod	3	257	49	111	1	--
Total	141	28030	918	5116	22	163

(6.1 Continued.....)

Year 1992-93	Community Health		TB Centres and clinic		Grant in aid Medical institutions	
	Institutions	Beds	Institutions	Beds	Institutions	Beds
Thiruvananthapuram	6	251	6	28	4	247
Kollam	4	70	1	79	4	198
Pathanamthitta	3	175	1	12	5	783
Alappuzha	3	178	1	76	6	750
Kottayam	3	272	--	60	6	971
Idukki	2	140	1	--	--	--
Eranakulam	6	280	3	64	4	788
Thrissur	3	149	6	--	2	235
Palakkad	3	241	8	54	3	138
Malappuram	5	266	5	52	2	70
Kozhikode	6	152	3	--	--	--
Wayanad	3	191	6	--	--	--
Kannur	4	631	10	28	--	--
Kasaragod	3	289	3	--	--	--
Total	54	3285	54	453	36	4180

Year 1992-93	Total	
	Institutions	Beds
Thiruvananthapuram	114	6693
Kollam	86	2158
Pathanamthitta	63	1722
Alappuzha	90	4593
Kottayam	82	4017
Idukki	63	863
Eranakulam	117	4531
Thrissur	114	4218
Palakkad	105	2266
Malappuram	115	2089
Kozhikode	89	4308
Wayanad	43	777
Kannur	98	2335
Kasaragod	61	657
Total	1240	41227

(6.1 Continued.....)

Year 1997-98	Hospitals		PH Centres including MCH centres		Leprosy Hospitals / centres		Dispensaries	
	Institutions	Beds	Institutions	Beds	Institutions	Beds	Institutions	Beds
Thiruvananthapuram	19	6310	79	416	1	--	7	34
Kollam	11	1636	66	258	3	--	-	-
Pathanamthitta	7	507	52	257	--	--	1	-
Alappuzha	12	3442	67	256	1	--	2	--
Kottayam	13	2477	64	451	--	--	-	-
Idukki	3	328	55	366	--	--	1	-
Eranakulam	22	2918	80	611	--	--	3	68
Thrissur	19	3405	88	469	2	--	5	6
Palakkad	8	1131	88	737	1	--	8	-
Malappuram	8	1337	98	570	3	--	6	-
Kozhikode	11	3972	72	166	2	--	3	-
Wayanad	3	374	25	216	--	--	6	-
Kannur	10	1709	81	204	--	--	8	46
Kasaragod	3	433	47	123	2	--	3	-
Total	149	29979	962	5100	15	--	53	154

Year 1997-98	TB Centres and clinic		Community health centres		Institu tions	Total	
	Institutions	Beds	Institutions	Beds		Beds	Institu tions
Thiruvananthapuram	1	28	8	428	Separate figures are not available	7216	115
Kollam	2	--	6	176		2070	88
Pathanamthitta	2	12	3	165		941	64
Alappuzha	1	76	6	232		4006	90
Kottayam	2	60	6	366		3354	85
Idukki	1	--	3	146		840	63
Eranakulam	4	40	8	401		4038	117
Thrissur	1	--	7	239		4119	122
Palakkad	1	--	6	320		2188	112
Malappuram	2	52	6	202		2161	123
Kozhikode	1	--	7	257		4395	96
Wayanad	1	--	5	221		811	40
Kannur	1	--	5	156		2115	105
Kasaragod	1	--	4	133		689	60
Total	21	268	80	3442	36	38943	1316

(6.1 Continued.....)

2001-02	Hospitals		PH Centres including MCH centres		Dispensaries	
	Institutions	Beds	Institutions	Beds	Institutions	Beds
Thiruvananthapuram	19	6268	77	424	7	44
Kollam	9	1500	66	254	--	--
Pathanamthitta	7	630	51	241	1	--
Alappuzha	12	3475	65	243	2	--
Kottayam	13	2502	61	425	--	--
Idukki	3	328	54	412	2	--
Eranakulam	22	3010	78	661	3	80
Thrissur	18	3518	87	425	5	6
Palakkad	8	1147	85	655	8	--
Malappuram	7	1302	96	612	6	--
Kozhikode	10	5168	70	233	3	--
Wayanad	2	331	25	216	6	--
Kannur	10	2293	80	222	8	56
Kasaragod	3	433	46	143	3	--
Total	143	31905	941	5166	54	186

2001-02	Community Health centres		TB Centres and Clinic		Grant in aid Medical institutions
	Institutions	Beds	Institutions	Beds	
Thiruvananthapuram	10	502	1	--	Separate figures are not available
Kollam	8	347	2	--	
Pathanamthitta	4	191	1	12	
Alappuzha	8	307	2	76	
Kottayam	8	392	2	48	
Idukki	4	132	1	--	
Eranakulam	10	477	4	40	
Thrissur	9	323	1	--	
Palakkad	9	461	1	--	
Malappuram	9	328	2	52	
Kozhikode	10	356	1	--	
Wayanad	6	264	1	--	
Kannur	7	244	1	--	
Kasaragod	5	179	1	--	
Total	107	4503	21	228	

6.2 District-wise distribution of Hospitals, Beds and Patients treated – Homeopathy in Kerala

(A)

District	Number of Hospital							
	1974-75	1978-79	1980-81	1985-86	1990	1992	1997	2002
Thiruvananthapuram	1	1	3	4	4	4	4	4
Kollam	--	--	1	1	2	3	3	3
Pathanamthitta	--	--	--	--	1	3	1	1
Alappuzha	1	1	2	3	3	1	3	3
Kottayam	1	1	2	3	3	3	3	3
Idukki	--	1	1	2	2	2	2	2
Eranakulam	1	1	2	2	2	2	3	3
Thrissur	1	1	1	1	1	1	1	1
Palakkad	1	1	1	1	1	1	1	1
Malappuram	--	1	1	2	2	2	2	2
Kozhikode	1	1	1	1	1	3	3	3
Wayanad	--	--	--	1	1	1	1	1
Kannur	1	1	2	1	1	1	1	1
Kasaragod	--	--	--	2	2	3	3	3
Total	8	10	17	24	26	30	31	31

(B)

District	Number of Beds							
	1974-75	1978-79	1980-81	1985-86	1990	1992	1997	2002
Thiruvananthapuram	50	50	125	150	150	150	175	185
Kollam	--	--	25	25	50	75	75	75
Pathanamthitta	--	--	--	--	25	25	25	25
Alappuzha	25	25	50	75	75	75	75	75
Kottayam	50	50	85	125	155	175	175	175
Idukki	--	--	25	50	50	50	50	50
Eranakulam	25	25	50	50	50	50	75	85
Thrissur	25	25	25	25	25	25	25	25
Palakkad	25	25	25	25	25	25	25	25
Malappuram	--	25	25	50	50	50	50	50
Kozhikode	25	50	50	25	25	75	75	75
Wayanad	--	--	--	25	25	25	25	25
Kannur	25	25	50	25	25	25	25	25
Kasaragod	--	--	--	50	50	75	75	75
Total	250	300	535	700	780	900	950	970

6.2 District-wise distribution of Hospitals, Beds and Patients treated – Homeopathy in Kerala (Contd)

(C)

District	Number of Dispensaries							
	1974-75	1978-79	1980-81	1985-86	1990	1992	1997	2002
Thiruvananthapuram	9	11	14	25	27	33	40	50
Kollam	11	14	15	17	20	23	29	37
Pathanamthitta	--	--	--	7	10	27	20	25
Alappuzha	14	15	17	18	22	16	31	41
Kottayam	12	14	15	19	21	27	34	44
Idukki	8	10	13	16	17	24	26	33
Eranakulam	9	11	12	27	33	36	42	51
Thrissur	6	7	9	15	20	23	30	39
Palakkad	11	13	12	15	17	22	28	39
Malappuram	10	12	17	21	27	30	33	42
Kozhikode	9	10	15	19	24	29	34	45
Wayanad	11	--	--	3	7	11	14	19
Kannur	14	16	19	18	19	22	27	38
Kasaragod	--	--	--	7	10	15	17	21
Total	113	133	158	227	274	338	405	524

(6.2 Continued..)

(D)

District	Number of Institutions							
	1974-75	1978-79	1980-81	1985-86	1990	1992	1997	2002
Thiruvananthapuram	10	12	17	29	31	37	44	54
Kollam	11	14	16	18	22	26	32	40
Pathanamthitta	--	--	--	7	11	30	21	26
Alappuzha	15	16	19	21	25	17	34	44
Kottayam	13	15	17	22	24	30	37	47
Idukki	8	11	14	18	19	26	28	35
Eranakulam	10	12	14	29	35	38	45	54
Thrissur	7	8	10	16	21	24	31	40
Palakkad	12	14	13	16	18	23	29	40
Malappuram	10	13	18	23	29	32	35	44
Kozhikode	10	11	16	20	25	32	37	48
Wayanad	--	--	--	4	8	12	15	20
Kannur	15	17	21	19	20	23	28	39
Kasaragod	--	--	--	9	12	18	20	24
Total	121	143	175	251	300	368	436	555

(E)

District	Total number of patients treated							
	1974-75		1978-79		1980-81		1985-86	
	Inpatient	Out patient	Inpatient	Out patient	Inpatient	Out patient	Inpatient	Out patient
Thiruvananthapuram	1613	69716	1225	170507	3987	284141	4647	140176
Kollam	--	--	--	--	384	144419	483	73132
Pathanamthitta	--	--	--	--	--	--	--	--
Alappuzha	56	62177	215	155230	443	260327	919	102528
Kottayam	750	23639	697	53144	911	110694	2239	100657
Idukki	--	--	--	37430	--	35731	2823	44946
Eranakulam	262	48749	266	103261	467	103791	684	78066
Thrissur	--	19933	287	91173	228	72725	469	35030
Palakkad	18	23051	289	37539	299	32977	263	28857
Malappuram	--	--	166	48644	132	57672	249	83282
Kozhikode	271	18673	432	104683	989	134883	--	44770
Wayanad	--	--	--	--	--	--	8	4487
Kannur	148	17782	596	38810	727	84788	251	50180
Kasaragod	--	--	--	--	--	--	431	20891
Total	3118	283720	4423	840021	8567	1322148	13466	807008

(6.2 Continued..)

(E)

District	Total number of patients treated					
	1992		1997-98		2001	
	In-patient	Out patient	In-patient	Out patient	In-patient	Out patient
Thiruvananthapuram	2464	1776543	3673	1720414	4076	1540022
Kollam	264	4076236	1239	1032751	311	503642
Pathanamthitta	12	4175574	100	399955	--	637880
Alappuzha	714	8562057	828	1093390	877	1319916
Kottayam	1213	4452899	2557	1020859	1344	2180698
Idukki	5000	3648932	926	443452	525	948326
Ernakulam	1412	6673638	375	1155284	499	1627392
Thrissur	3222	3752572	863	513729	1833	1043417
Palakkad	220	3516493	237	337984	296	956944
Malappuram	428	4091939	322	580237	636	958800
Kozhikode	712	5714046	581	787941	1917	1763558
Wayanad	--	1065182	131	179464	277	294252
Kannur	--	7335792	627	430856	118	763138
Kasaragod	150	20631	138	308217	689	575938
Total	15811	58862534	12597	10004533	13398	15113923

6.3 District-wise distribution of Hospitals, Beds and Patients treated – Ayurveda in Kerala

(A)

District	Number of Hospital							
	1974-75	1978-79	1980-81	1985-86	1990	1992	1997	2002
Thiruvananthapuram	8	8	11	12	12	12	13	14
Kollam	4	5	8	7	9	9	9	9
Pathanamthitta	--	-	--	4	4	4	4	5
Alappuzha	7	7	9	9	10	10	10	10
Kottayam	6	6	8	8	8	8	8	8
Idukki	1	1	1	2	3	3	3	3
Eranakulam	9	9	11	11	11	12	13	13
Thrissur	8	11	12	13	14	14	14	15
Palakkad	3	3	4	5	5	5	5	6
Malappuram	6*	7	9	10	10	10	10	11
Kozhikode	5	5	5	4	5	6	6	7
Wayanad	--	--	--	1	1	2	2	3
Kannur	6	6	7	5	5	6	6	6
Kasaragod	--	--	--	3	4	5	5	5
Total	63	68	85	94	101	106	108	115

* Includes one mental Hospital

(B)

District	Number of Beds							
	1974-75	1978-79	1980-81	1985-86	1990	1992	1997	2002
Thiruvananthapuram	390	404	484	225	225	235	255	285
Kollam	70	100	125	130	190	190	190	190
Pathanamthitta	--	--	--	50	80	80	80	100
Alappuzha	96	96	170	170	180	180	180	180
Kottayam	86	90	140	150	150	150	150	150
Idukki	10	20	30	60	90	110	110	160
Eranakulam	154	174	210	180	180	200	230	280
Thrissur	156	178	193	213	223	223	243	273
Palakkad	60	80	110	120	120	130	130	160
Malappuram	96	110	155	160	200	200	200	220
Kozhikode	60	60	60	70	100	120	170	210
Wayanad	--	--	--	10	50	100	100	120
Kannur	96	126	141	111	111	211	211	216
Kasaragod	--	--	--	40	80	100	100	100
Total	1274	1438	1818	1689	1979	2229	2349	2644

6.3 Continued.....

(C)

District	Number of Dispensaries							
	1974-75	1978-79	1980-81	1985-86	1990	1992	1997	2002
Thiruvananthapuram	32	38	40	47	48	50	53	63
Kollam	34	38	37	33	35	38	40	51
Pathanamthitta	--	--	--	22	23	29	35	38
Alappuzha	39	41	40	33	35	37	45	55
Kottayam	18	20	21	24	24	30	36	42
Idukki	15	16	18	21	21	26	28	31
Eranakulam	28	30	32	40	46	46	51	60
Thrissur	52	56	56	63	63	65	71	79
Palakkad	34	37	41	42	46	51	57	73
Malappuram	33	36	39	46	50	52	57	65
Kozhikode	33	35	36	31	33	37	42	52
Wayanad	--	--	--	10	16	18	20	21
Kannur	56	59	59	34	38	42	48	61
Kasaragod	--	--	--	27	28	29	31	36
Total	374	406	419	473	506	550	614	727

(D)

District	Number of Institutions						
	1978-79	1980-81	1985-86	1990	1992	1997	2002
Thiruvananthapuram	46	51	59	60	62	66	77
Kollam	43	45	40	44	47	49	60
Pathanamthitta	--	--	26	27	33	39	43
Alappuzha	48	49	42	45	47	55	65
Kottayam	26	29	32	32	38	44	50
Idukki	17	19	23	24	29	31	34
Eranakulam	39	43	51	57	58	64	73
Thrissur	67	68	76	77	79	85	94
Palakkad	40	45	47	51	56	62	79
Malappuram	43	48	56	60	62	67	76
Kozhikode	40	41	35	38	43	48	59
Wayanad	--	--	11	17	20	22	24
Kannur	65	66	39	43	48	54	67
Kasaragod	--	--	30	32	34	36	41
Total	474	504	567	607	656	722	842

6.3 Continued.....

(E)

District	Total number of patients treated				
	1978-79		1980-81		1985-86
	In-patient	Out patient	In-patient	Out patient	Separate Nil
Thiruvananthapuram	1747	329933	6597	644702	2108624
Kollam	1299	311839	965	986322	1145463
Pathanamthitta	--	--	--	--	763642
Alappuzha	1257	494610	1310	649690	1110810
Kottayam	1185	367379	963	392149	866705
Idukki	343	75241	403	95773	589129
Eranakulam	1965	545141	2407	521260	1495634
Thrissur	2938	471798	3506	510407	1512336
Palakkad	1164	145028	996	180596	946492
Malappuram	847	200373	1091	226459	1091521
Kozhikode	772	226229	923	248357	766437
Wayanad	--	--	--	--	247230
Kannur	1131	228589	2227	234592	744112
Kasaragod	--	--	--	--	608796
Total	14648	3396160	21388	4690307	13996931

(E)

District	Total number of patients treated					
	1992		1997		2001-02	
	In-patient	Out patient	In-patient	Out patient	In-patient	Out patient
Thiruvananthapuram	3830	485528	6488	1962432	3397	463966
Kollam	2172	346560	3067	1409499	2198	307984
Pathanamthitta	504	131977	685	1012978	597	151274
Alappuzha	1761	388643	1443	1685505	2446	343940
Kottayam	928	279511	1395	1090479	1400	280093
Idukki	1521	144998	1310	260961	1805	150295
Eranakulam	1483	476867	2973	2056589	2605	539339
Thrissur	1658	408615	3249	1709432	1764	429730
Palakkad	1020	100063	2299	1087292	1859	127450
Malappuram	1162	233283	1355	2013629	27982	147539
Kozhikode	1080	231383	1399	1218462	2324	394070
Wayanad	1104	66095	398	528303	1097	218210
Kannur	1211	197707	3163	1051639	1637	127641
Kasaragod	758	145295	941	608675	943	146714
Total	20192	3636525	30165	17695875	52054	3828245

6.4 District-wise Achievement of Family Planning Programme

	1961*			1966-67*		
	Vase-ctomy	P.P.S	Total No. of Sterilization	Vase-ctomy	P.P.S	Total No. of Sterilization
Total	3578	2939	6517	33251	6147	39398

*=> District wise figures are not available

District	1969-70			1974-75		
	Vase-ctomy	P.P.S	Total No. of Sterilization	Vase-ctomy	P.P.S	Total No. of Sterilization
Thiruvananthapuram	4724	4465	9189	1518	7633	9151
Kollam	5798	2249	8047	783	5712	6495
Pathanamthitta	--	--	--	--	--	--
Alappuzha	7363	1420	8783	4337	4488	8825
Kottayam	4269	1762	6031	881	4508	5389
Idukki	--	--	--	474	618	1092
Eranakulam	5353	2798	8151	1339	5192	6531
Thrissur	3493	1463	4956	1938	5134	7072
Palakkad	2338	585	2923	501	1028	1529
Malappuram	--	--	--	833	1274	2107
Kozhikode	5696	2123	7819	4242	5011	9253
Wayanad	--	--	--	--	--	--
Kannur	3108	1539	4647	1620	3087	4707
Kasaragod	--	--	--	--	--	--
Total	42142	18404	60546	18330	43386	61716

(6.4 Continued.....)

District	1978-79			1980-81			1985-86		
	Vase-ctomy	P.P.S	Total No. of Sterili-zation	Vase-ctomy	P.P.S	Total No. of Sterili-zation	Vase-ctomy	P.P.S	Total No. of Sterili-zation
Thiruvananthapuram	1591	12636	14227	1714	13682	15396	386	13939	14325
Kollam	803	9588	10391	1076	13818	14894	551	14938	15489
Pathanamthitta	--	--	--	--	--	--	148	3700	3848
Alappuzha	3528	7294	10822	2982	8175	11157	2210	5075	7285
Kottayam	857	6852	7709	1106	7735	8841	380	8454	8834
Idukki	354	1112	1466	637	1216	1853	199	4761	4960
Eranakulam	1912	8885	10797	1667	9693	11360	1327	12640	13967
Thrissur	1621	8733	10354	1414	11519	12933	653	15485	16138
Palakkad	361	2666	3027	468	4002	4470	118	6363	6481
Malappuram	503	2901	3404	420	4449	4869	198	10331	10529
Kozhikode	2132	9347	11479	2028	10653	12681	1417	13118	14535
Wayanad	--	--	--	216	533	749	339	3475	3814
Kannur	1528	5072	6600	2126	7183	9309	493	9289	9782
Kasaragod	--	--	--	--	--	--	152	3212	3364
Total	15190	75092	90282	15854	92658	108512	8571	124780	133351

District	1990-91			1992-93			1997-98		
	Vase-ctomy	P.P.S	Total No. of Sterili-zation	Vase-ctomy	P.P.S	Total No. of Sterili-zation	Vase-ctomy	P.P.S	Total No. of Sterili-zation
Thiruvananthapuram	164	14550	14714	31	16972	17003	13	14746	14759
Kollam	160	12801	12961	35	11861	11896	2	14073	14075
Pathanamthitta	32	4634	4666	13	4338	4351	2	4428	4430
Alappuzha	694	4614	5308	384	4595	4979	71	6398	6469
Kottayam	219	6312	6531	87	5203	5290	23	4625	4648
Idukki	66	4407	4473	26	3597	3629	2	2977	2979
Eranakulam	316	12961	13277	128	8988	9116	50	11124	11174
Thrissur	284	13407	13691	92	9387	9479	31	8954	8985
Palakkad	46	7737	7783	16	5503	5519	3	7496	7499
Malappuram	76	9133	9209	26	7942	7968	7	8389	8396
Kozhikode	427	17121	17548	333	15857	16190	99	12229	12328
Wayanad	171	3460	3631	67	2296	2363	32	5059	5091
Kannur	262	10202	10464	67	8395	8462	21	10181	10202
Kasaragod	86	3702	3788	29	2080	2109	4	2299	2303
Total	3003	125041	128044	1334	107014	108348	360	112945	113305

(6.4 Continued.....)

District	2001-02		
	Vasectomy	P.P.S	Total No.of Sterilization
Thiruvananthapuram	3	13183	13186
Kollam	4	10194	10198
Pathanamthitta	5	3841	3846
Alappuzha	37	6676	6713
Kottayam	141	6506	6647
Idukki	1	4543	4544
Eranakulam	179	15526	15705
Thrissur	62	10782	10844
Palakkad	4	8700	8704
Malappuram	7	11691	11698
Kozhikode	82	12665	12747
Wayanad	25	6233	6258
Kannur	92	12329	12421
Kasaragod	11	2469	2480
Total	653	125338	125991

6.5 Number of attack & death due to principal communicable disease

Disease	1985-86		1990		1992	
	Attack	Death	Attack	Death	Attack	Death
Diphtheria	261	2	97	5	14	2
Whooping cough	17982	5	8575	9	4313	4
Tetanus	132	23	92	16	43	10
Measles	32152	4	23156	3	15899	3
Poliomyelitis	92	1	96	5	--	--
Tuberculosis	6418	270	55362	300	55851	247
Chicken pox	7749	9	5210	27	--	--
Influenza	675962	--	--	--	--	--
Viral Encephalitis	485	295	--	--	--	--
Viral Hepatitis	9269	15	--	--	--	--
Dysentery	565693	54	786632	164	931929	203
Gastro-Enteritis	29421	113	21004	69	--	--
Guineaworm	--	--	--	--	--	--
Dengue Fever	--	--	--	--	--	--
Haemorrhagic Fever	--	--	--	--	--	--
Meningococcal Infections	435	41	109	9	85	8
Syphilis	1244	--	638	--	473	--
Gonococcal Infections	3376	--	1874	--	1458	--
Rabies	7386	13	256	25	114	29
Enteric Fever	6914	6	5687	7	12066	10
Infective Hepatitis	--	--	9056	17	9245	20
Acute Respiratory Infection	--	--	1722455	83	2876763	194

(6.5 Continued.....)

Disease	1997		2002	
	Attack	Death	Attack	Death
Acute Diarrhoeal Diseases	554695	53	398606	15
Diphtheria	7	--	2	--
Acute Poliomyelitis	5	1	1	--
Tetanus- Others	20	3	1	1
Neonatal Tetanus	3	--	--	--
Whooping Cough	405	--	167	--
Measles	4855	--	1692	--
Acute Respiratory Infection	3696147	178	5784817	282
Pneumonia	21871	38	15652	47
Enteric Fever	5963	2	7040	4
Viral Hepatitis A	19908	8	4341	5
Viral Hepatitis B	--	--	726	16
Japanese Encephalitis	67	15	1	--
Meningococcal Meningitis	35	4	48	2
Rabies	125	5	7	7
Syphilis	259	--	57	--
Gonococcal Infection	420	--	336	--
Pulmonary Tuberculosis	37512	20	18783	118
All other Diseases	14202899	3879	16693857	5593

7. Transport & Communication



TRANSPORT & COMMUNICATION

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7.1 Type-wise length of roads

	Length in Km			
	1956-57	1961-62	1966-67	1978-79
Cement concrete	90.104	95	229	65.194
Black topped	2131.925	2222	5953	
Metaled road	--	3354	6002	
Water bound macadam	4284.77	--	--	613.824
Gravel roads	--	4423	5524	
Earthen road	--			
Others	3425.56	--	--	
Total	9932.36	10094	17708	

	1980-81	1985-86	1990-91	1992-93	1997-98	2001-02
Cement concrete	30	24.875	24.875	9.82	6.76	6.76
Black topped	15233	17391.4	18407.7	19928.3	20107.9	20107.9
Mettalled road	--	--	--	--	--	-
Water bound macadam	1144	573.66	300.63	315.1	256.96	256.96
Gravel roads	--	--	--	--	--	-
Earthen road	--	--	--	--	--	-
Others	3053	2293.5	1929.9	2004.8	975.72	975.719
Total	19460	20283.4	20663.1	22257.9	21347.39	21347.39

7.2 Length of Railways in Kerala

Type of Gauge	Length in Km									
	1956-57	1966-67	1974-75	1978-79	1980-81	1985-86	1990-91	1992-93	1997-98	2001-02
Broad gauge	550	553	544.59	770.64	803.35	940.41	885	1069	933	
Meter gauge	195	335	336.54	112.71	112.70	113	113	129	117	94.14
Mixed gauge	4	Nil	8.8	3.00	--	--	--	--	--	
State total	749	888	889.93	886.35	916.35*		988		1050	1148

* Provisional

7.3 Category-wise & District -wise Growth of motor vehicles in Kerala Year 1961-62

District	Goods vehicle	Stage carriage	Taxi cars	Buses	Private cars & Jeeps	Motor cycles	Others **	Total
Thiruvananthapuram	779	--	255	824	--	--	104	4628
Kollam	745	--	410	339	--	--	85	3319
Alappuzha	236	--	233	277	--	--	36	1881
Kottayam	844	--	367	598	--	--	172	4671
Eranakulam	1195	--	493	482	--	--	69	5890
Thrissur	649	--	245	480	--	--	16	3329
Palakkad	436	--	215	275	--	--	29	2142
Kozhikode	1399	--	94	376	--	--	168	4154
Kannur	594	--	116	246	--	--	82	2058
Total	6777	--	2430	3897	--	--	761	32074

Year 1966-67

Thiruvananthapuram	1074	--	600	1195	--	--	289	7208
Kollam	843	--	653	233	--	--	29	3907
Alappuzha	523	--	522	338	--	--	45	3746
Kottayam	1287	--	536	768	--	--	343	6344
Eranakulam	1738	--	888	423	--	--	116	9451
Thrissur	819	--	733	414	--	--	16	4764
Palakkad	685	--	463	329	--	--	317	3679
Kozhikode	1623	--	343	497	--	--	320	6346
Kannur	798	--	275	361	--	--	243	3763
Total	9390	--	5013	4558	--	--	1618	49208

** Revised

Year 1969-70

Thiruvananthapuram	2153	--	841	1883	6356	3388	513	15134
Kollam	1187	--	1145	306	3472	914	32	7056
Alappuzha	705	--	723	415	2470	935	50	5298
Kottayam	1619	--	988	929	4551	1193	424	9704
Eranakulam	2185	--	1598	535	6047	2901	417	13683
Thrissur	1053	--	1051	498	2087	1181	151	6029
Palakkad	816	--	591	399	2343	765	671	5585
Malappuram*	462	--	260	177	920	139	143	2101
Kozhikode	1391	--	293	467	4841	1021	783	8796
Kannur	887	--	625	409	2054	415	392	4782
Total	12458	--	8115	6018	35141	12860	3576	78168

* Malappuram district was formed with effect from 1-7-1969. It has been carved out from Palakkad and Kozhikode district

(7.3 Continued.....)

Year 1974-75

District	Goods vehicle	Stage carriage	Taxi cars	Motor cars	Motor cycles	Autorik-shaws	Jeeps	Others	Total
Thiruvananthapuram	3900	3590	1214	9277	6352	322	1156	1194	27041
Kollam	1707	350	1484	4176	1648	49	432	--	9929
Alappuzha	830	377	1268	3314	1683	40	158	18	7747
Kottayam	1049	436	1107	5906	3442	198	707	208	13092
Idukki	257	79	496	795	339	6	386	139	2418
Eranakulam	2313	600	1527	6866	4028	586	385	152	16769
Thrissur	1283	673	1376	2589	2273	231	179	158	9068
Palakkad	833	333	979	2684	1820	373	259	162	8446
Malappuram	529	251	582	943	414	31	79	47	2070
Kozhikode	2138	646	589	4590	2531	581	1708	365	13431
Kannur	1036	495	913	3347	1239	708	420	53	8369
Total	15875	7830	11525	44487	25769	3125	5869	2496	119670

Year 1978-79	Thiruvananthapuram	Kollam	Alappuzha	Kottayam	Idukki	Eranakulam	Thrissur	Palakkad
Goods vehicles								
(a) 4 wheeler and above	1912	2133	900	1674	597	3063	1734	792
(b) 3 wheeler including Tempos	170	3	35	55	2	262	24	3
Buses Stage carriage	189	345	308	431	106	723	909	391
Contract carriage omnibus	146	33	34	41	30	174	66	39
Car and Station Wagons	10638	5419	4085	2962	964	9791	3826	2713
(a) car								
(b) Station Wagon	63	3	1	--	2	11	--	10
(c) Taxi cab	2180	1802	1400	1227	554	1784	2144	853
(d) Jeep	1625	560	210	191	563	603	296	264
3 Wheelers	465	117	246	375	4	1372	502	391
(a) Autorishaw								
Motorised cycle Rishaw	--	8	3	--	--	18	9	--
2 wheelers	--	6	2	2	5	4	20	6
(a) Motorised cycle								
(b) Scooter/ Motor cycle	9938	362	3422	2012	605	9684	4916	3272
Tractor Trailer Articulated	65	100	37	43	184	347	391	265
Tractor	74	11	82	7	51	37	57	941
Triller	16	6	34	21	12	10	45	164
Trailer	12	3	24	2	9	57	9	13
Others	390	67	19	19	122	331	174	38
Total	27883	13978	10842	9062	3810	28271	15122	10155

7.3(Contd..)

Year 1978-79	Malappuram	Kozhikode	Kannur	K.S.R.T.C	Total
Goods vehicles (a) 4 wheeler and above	836	2651	1609	6	17907
(b) 3 wheeler including Tempo	1	24	41	--	620
Buses Stage carriage	416	733	694	2875	8120
Contract carriage omnibus	21	22	96	1	703
Car and Station Wagons (a) car	2061	4521	2894	8	49882
(b) Station Wagon	--	87	43	2	222
(c) Taxi cab	1427	745	1079	--	15195
(d) Jeep	123	1884	567	33	6919
3 Wheelers (a) Autorishaw	142	750	1302	--	5666
Motorised cycle Rishaw	--	10	1	--	49
2 wheelers (a) Motorised cycle	1	7	--	--	53
(b) Scooter/ Motor cycle	723	3859	1836	4	43633
Tractor	26	158	178	--	1794
Triller	14	87	16	--	425
Trailer	37	75	1	--	242
Others	122	126	93	38	1539
Total	6153	15901	10451	2967	154595

Year 1980-81	Goods vehicles		Buses		Car & Station Wagons				3 Whe- lers Auto- rishaw
	4whe- eler & above	whee- r includi ng Tempo s	Stage carriage	Contract carriage omnibus	Car	Station Wagon	Taxi cab	Jeep	
Thiruvanan- thapuram	2294	687	189	206	12672	75	2356	1737	1038
Kollam	2945	11	431	72	6534	8	2244	698	358
Alappuzha	1182	98	333	75	5467	2	1896	282	515
Kottayam	2366	131	498	108	3214	--	1821	467	649
Idukki	1047	4	122	40	1050	4	666	487	14
Eranakulam	3903	601	864	204	10321	19	2053	816	1826
Thrissur	2430	30	958	98	4276	14	2266	356	804
Palakkad	1046	9	401	61	2883	10	887	308	468
Malappuram	1163	4	492	31	2324	--	1837	238	328
Kozhikode	2483	97	751	38	4701	56	1196	1728	1439
Kannur	2031	114	726	107	3352	46	1738	684	2201
Wayanad*	--	--	--	--	--	--	--	--	--
K.S.R.T.C.	6	--	3394	1	8	2	--	33	--
Total	22896	1786	9159	1041	56802	236	18960	7834	9640

7.3(Contd..)

Year 1980-81	Motorised cycle Rishaw	2 wheelers (a) Motorised cycle	(b) Scooter/ Motor cycle	Tractor Trailor Articulated	Tractor	Triller	Trailer	Others	Total
Thiruvananthapuram	--	--	13148	143	107	41	26	468	35187
Kollam	9	7	5217	127	36	21	54	81	18853
Pathanamthitta	--	--	5364	38	200	28	22	47	15549
Alappuzha	--	2	3060	83	137	53	12	46	12647
Kottayam	--	9	800	194	65	21	12	121	4656
Idukki	19	9	12502	360	94	45	62	430	34128
Eranakulam	11	35	7065	365	130	55	9	181	19083
Thrissur	1	7	4015	277	1019	190	20	54	11656
Palakkad	--	1	1059	33	222	21	38	135	7926
Malappuram	1	--	4405	142	134	37	28	94	17330
Kozhikode	1	--	2892	91	2	18	2	91	14096
Wayanad*	--	--	--	--	--	--	--	--	--
Kannur	--	--	4	--	--	--	--	38	3486
K.S.R.T.C	42	70	59531	1853	2146	530	285	1786	194597

* Not separately available

Year 1985-86	Goods vehicles (a) 4 wheeler and above	(b) 3 wheeler including Tempos	Buses Stage carriage	Contract carriage omnibus	Car and Station Wagons (a) car	(b) Station Wagon	(c) Taxi cab	(d) Jeep	3 Wheelers (a) Auto-rishaw
Thiruvananthapuram	3190	783	191	871	15927	94	2444	2355	5038
Kollam	5003	115	688	204	9748	39	4015	940	999
Pathanamthitta	3220	110	384	29	4708	16	1685	411	428
Alappuzha	1637	803	506	219	6689	10	2645	318	1449
Kottayam	3152	428	745	206	4400	--	2116	1245	2193
Idukki	1578	138	293	64	1807	7	1335	1045	161
Eranakulam	5956	1279	1355	281	14222	57	2829	1498	3832
Thrissur	4185	38	1303	316	5461	21	4793	392	3360
Palakkad	1992	40	705	284	3803	15	613	421	1418
Malappuram	2426	75	734	41	3698	6	3041	1544	1917
Kozhikode	3490	422	1053	201	5938	112	1649	2388	2364
Wayanad	808	95	55	14	205	19	742	841	482
Kannur	2873	469	997	178	4558	266	1879	1176	4631
Kasaragod	882	132	316	43	1050	--	415	114	2265
RTO (NS) K.S.R.T.C	6	--	4172	1	8	2	--	33	--
Total	40398	4927	13497	2952	82222	664	30201	14721	30537

7.3(Contd.)

Year 1985-86	Moto- rised cycle Rishaw	2 wheelers (a) Moto- rised cycle	(b) Scooter/ Motor cycle	Tractor Trailer Articu- lated	Tractor	Triller	Trailer	Others	Total
Thiruvananthapuram	6	--	25181	153	114	48	29	834	57258
Kollam	9	9	11951	161	44	42	66	179	34212
Pathanamthitta	--	3	2260	8	17	14	1	22	13316
Alappuzha	1	1	10407	11	196	63	23	47	25025
Kottayam	5	--	5759	95	249	233	42	173	21041
Idukki	1	9	1302	162	132	24	16	23	8097
Eranakulam	17	10	26430	453	286	250	85	771	59611
Thrissur	15	36	15650	296	436	128	13	250	36693
Palakkad	--	5	8491	329	1486	307	60	72	20041
Malappuram	--	--	2690	44	186	26	34	143	16605
Kozhikode	--	--	11117	94	99	45	33	443	29948
Wayanad	--	--	1055	327	2	16	22	20	4703
Kannur	1	--	7098	103	3	--	5	241	24478
Kasaragod	--	--	1597	--	18	18	12	1	6863
RTO (NS) K.S.R.T.C	--	--	4	--	--	--	--	--	4226
Total	55	73	130992	2236	3268	1214	441	3219	361617

Year 1990-91	Goods vehi- cles (a)4 wheeler and above	(b) 3 wheeler include- ing Tempos	Buses Stage carriage	Cont- ract carriage omni- bus	Car and Statio n Wag- ons (a) car	(b) Sta- tion Wagon	(c) Taxi cab	(d)Jeep	3 Whee- lers (a) Autori- shaw
Thiruvananthapuram	3838	1518	239	1802	21435	107	3135	3397	7818
Kollam	6369	194	733	488	13076	39	5159	1370	3900
Pathanamthitta	4105	756	381	186	9246	50	2604	945	3507
Alappuzha	2612	1052	534	432	7735	9	3164	402	4024
Kottayam	4164	693	951	339	6673	--	2497	1964	4176
Idukki	1982	34	361	111	2575	12	1949	1691	788
Eranakulam	9851	3677	1590	628	20153	58	3913	2343	7311
Thrissur	5508	743	1787	651	9357	21	5679	742	9984
Palakkad	2868	110	883	373	5527	15	1859	996	3321
Malappuram	3590	474	904	132	5214	6	2825	3566	5723
Kozhikode	4100	1287	1239	298	15635	220	1811	4011	5049
Wayanad	957	106	96	24	729	24	825	1553	801
Kannur	3672	608	1361	274	6271	325	1958	1797	7246
Kasaragod	1121	185	327	110	2135	3	452	1323	3659
RTO (NS) K.S.R.T.C	16	--	4220	--	8	2	--	33	--
Total	54753	11437	15606	5848	125769	981	37830	26133	67317

7.3(Contd..)

Year 1990-91	Motorised cycle Rishaw	2 wheelers (a) Motorised cycle	(b) Scooter/Motor cycle	Tractor Tractor Articulated	Tractor	Triller	Trailer	Others	Total
Thiruvananthapuram	6	--	53134	173	116	53	35	891	97697
Kollam	9	9	25658	213	75	101	80	221	57694
Pathanamthitta	3	--	13608	31	58	35	14	26	35555
Alappuzha	2	3	19155	19	202	85	55	60	39545
Kottayam	5	--	17430	106	277	260	44	179	39758
Idukki	1	9	2778	160	157	49	28	128	12812
Eranakulam	7	3	54185	425	37	488	81	572	105622
Thrissur	18	33	34530	386	661	379	25	317	70831
Palakkad	--	5	18759	387	1922	431	68	99	37623
Malappuram	--	--	7560	112	322	47	45	151	30671
Kozhikode	1	1	21237	63	105	52	48	782	55939
Wayanad	--	--	2721	436	26	33	14	34	8379
Kannur	1	--	12378	143	4	11	6	485	36540
Kasaragod	--	--	5361	6	43	45	13	10	14793
RTO (NS) K.S.R.T.C	--	--	4	--	--	--	--	--	4283
Total	53	63	288498	2660	4305	2069	556	3954	647742

Year 1992-93	Two wheelers				Pasenger vehicles (Non- transport)					
	Motor cycle	Scooter	Moped	Motorized cycle	Three wheelers	Motorized cycle rickshaw	Inva-lid carriage	Motor car	Jeeps	Am-bulance
Thiruvananthapuram	22956	26700	16623	--	--	--	--	22968	3516	94
Kollam	12111	17944	1095	9	--	13	--	14223	1639	44
Pathanamthitta	8217	9995	281	--	--	--	--	10611	1027	13
Alappuzha	7965	7674	8279	3	--	2	--	8171	444	17
Kottayam	11618	12778	770	--	2	5	--	8095	2302	72
Idukki	2546	545	197	9	28	1	--	2852	1938	27
Eranakulam	34109	22630	10605	3	--	7	--	22051	2422	46
Thrissur	13450	26885	4447	33	1344	18	--	10599	747	18
Palakkad	10460	10488	2838	5	12	--	--	6001	1429	20
Malappuram	6586	4298	213	--	--	--	--	6224	3960	18
Kozhikode	10528	12787	5113	1	9	1	--	17090	4702	39
Wayanad	1985	1117	120	--	25	--	--	791	1708	15
Kannur	6450	7274	1175	--	58	1	--	3228	1925	62
Kasaragod	2553	3170	1658	--	7	--	--	2387	1542	13
Thiruvananthapuram Nationalised sector	4	--	--	--	--	--	--	8	33	--
State	151538	164285	53714	63	1485	48	--	135299	29334	498

7.3(Contd..)

Year 1992-93	Passenger vehicles (non- transport)		Passenger vehicles (transport)							
	Omni Bus	Others	Auto rishaw (3 seated)	Auto rishaw (4 seated)	Motor cab (single col- our)	Motor cab (dou- ble colour)	Motor cab (Jeep)	Tourist Motor cab (inter state)	Tourist motor- cab (Zonal)	Tourist Motor cab (All India)
Thiruvananthapuram	274	435	79	8902	--	2211	283	--	1013	--
Kollam	114	--	453	5393	517	123	401	608	654	210
Pathanamthitta	103	57	426	2853	28	--	209	--	2509	202
Alappuzha	--	50	1633	3107	--	294	4	3	1383	1770
Kottayam	365	1387	478	5523	--	51	26	52	182	2748
Idukki	103	107	144	986	24	737	93	191	98	113
Eranakulam	397	57	3971	3448	--	--	--	5012	--	--
Thrissur	94	207	2374	10385	22	88	136	--	2692	4111
Palakkad	107	65	1894	2424	12	818	1013	50	235	294
Malappuram	--	6	--	8799	--	--	--	2772	--	--
Kozhikode	302	220	3051	3343	137	232	1786	38	18	52
Wayanad	24	--	270	862	--	216	656	24	12	10
Kannur	433	247	3127	4565	--	668	946	--	326	452
Kasaragod	43	--	1583	2167	--	210	84	--	118	113
Thiruvananthapuram Nationalised sector	--	2	--	--	--	--	--	--	--	--
State	2359	2840	19183	62757	740	5648	6478	8750	9240	10075

Year 1992-93	Passenger vehicle (transport)						
	Contract carriage (7-12 seater)	Contract carriage (13-20 seater)	Contract carriage (more than 20 seater)	Stage carrier (Ordinary)	Stage carrier (FP/Expre ss)	Education al institution al vehicle	Private service vehicle
Thiruvananthapuram	211	1488	61	250	--	146	130
Kollam	144	311	116	468	--	74	123
Pathanamthitta	33	87	64	400	--	32	114
Alappuzha	190	279	73	521	--	1	--
Kottayam	29	22	516	1087	13	30	--
Idukki	53	42	5	446	2	15	34
Eranakulam	128	235	159	1708	--	196	2293
Thrissur	289	225	180	2141	195	47	52
Palakkad	84	96	202	880	27	23	11
Malappuram	--	--	153	709	--	30	--
Kozhikode	121	78	69	1395	--	21	--
Wayanad	15	12	4	115	--	4	--
Kannur	164	23	54	1261	26	3	--
Kasaragod	13	23	52	380	13	15	--
Thiruvananthapuram Nationalised sector	--	--	--	4496	260	--	--
State	1474	2921	1708	16347	536	637	2757

7.3(Contd..)

Year 1992-93	Goods carriage			Goods carriage (Medium)
	Three wheeler goods carriage	LMV(less than 4000 Kg laden weight)	LMV 4001-6000 Kg laden weight	
Thiruvananthapuram	302	2321	2437	1892
Kollam	272	616	1118	3299
Pathanamthitta	292	3852	1028	427
Alappuzha	1080	1016	687	1484
Kottayam	1231	5383	787	599
Idukki	42	1006	473	852
Eranakulam	2312	3216	3854	4597
Thrissur	700	2176	1999	2527
Palakkad	182	938	867	1283
Malappuram	1029	--	--	4686
Kozhikode	821	683	874	4360
Wayanad	124	166	446	428
Kannur	419	927	1151	2341
Kasaragod	264	251	63	1045
Thiruvananthapuram Nationalised sector	--	--	--	16
State	9160	22551	15784	29841

Year 1992-93	Tractor Trailer							Total
	Tractor trailer articulated	Articulated vehicle	Tiller Trailer	Tractor	Tiller	Trailer	All other vehicles	
Thiruvananthapuram	152	10	62	111	43	41	338	116049
Kollam	223	--	--	117	128	98	222	62871
Pathanamthitta	35	7	12	69	31	16	17	43047
Alappuzha	20	--	--	221	134	55	--	46560
Kottayam	106	--	--	298	281	44	116	56996
Idukki	168	--	--	176	57	30	19	15300
Eranakulam	431	--	--	321	627	85	31	124951
Thrissur	356	--	206	231	793	30	102	89989
Palakkad	381	31	14	2168	565	50	83	46055
Malappuram	144	--	--	431	77	74	140	40439
Kozhikode	92	1	3	117	58	49	782	68973
Wayanad	476	--	32	--	28	35	13	9733
Kannur	155	--	--	6	22	6	221	37716
Kasaragod	15	--	2	49	50	17	--	17960
Thiruvananthapuram Nationalised sector	--	--	--	--	--	--	--	4819
State	2754	49	331	4315	2894	621	2084	781395

7.3(Contd..)

Year 1997-98	Goods vehicles (a) 4 wheeler and above	(b) 3 wheeler including Tempos	Buses Stage carriage	Contract carriage omnibus	Car and Station Wagons (a) car	(b) Station Wagon	(c) Taxi car	(d) Jeep	3 Wheelers (a) Auto-rishaw
Thiruvananthapuram	10428	3682	4769	4566	30576	-	6515	5858	17316
Kollam	8119	1015	562	1438	24307	-	2031	3190	14428
Pathanamthitta	7615	414	520	568	12119	-	5852	2448	6787
Alappuzha	5194	1595	640	1303	13180	-	2955	2579	9736
Kottayam	9475	1798	1388	2805	22563	-	4661	8599	17881
Idukki	2420	111	449	789	3927	-	586	5633	2804
Eranakulam	24950	3546	2562	2621	35170	-	6636	4076	19086
Thrissur	10920	2732	2973	5557	17800	-	9244	1788	21384
Palakkad	8349	956	1181	1434	8251	-	2012	5201	9151
Malappuram	9354	3273	1864	10069	7788	-	5535	10748	20278
Kozhikode	9511	1161	1944	1119	23911	-	1046	4139	12023
Wayanad	1534	206	205	229	1435	-	387	3787	3147
Kannur	7505	699	1959	1231	6585	-	2401	6305	3121
Kasaragod	2247	336	556	181	5058	-	743	2978	7692
Total	117621	21524	21572	33910	212670	-	50604	67329	164834

Year 1997-98	Motorised cycle Rishaw	2 wheelers (a) Motorised cycle	(b) Scooter/ Motor cycle	Tractor Tractor Articulated	Tractor	Triller	Trailer	Others	Total
Thiruvananthapuram	1	1	125395	237	162	125	43	393	210067
Kollam	-	1110	54195	203	151	262	89	263	111363
Pathanamthitta	-	-	30480	47	86	134	20	37	67127
Alappuzha	-	3	54802	23	290	486	66	9	92861
Kottayam	-	-	68354	145	384	79	13	135	138280
Idukki	-	4	9068	195	132	94	1	1	26214
Eranakulam	-	3	160443	446	503	1077	89	167	261375
Thrissur	-	33	102568	500	491	1005	120	150	177265
Palakkad	-	5	47549	930	3158	780	52	94	89103
Malappuram	-	-	30762	615					100286
Kozhikode	-	1	59533	163	141	116	60	803	115671
Wayanad	-	-	6740	789	45	175	4	23	18706
Kannur	-	-	34596	178	10	142	6	322	65060
Kasaragod	-	-	14497	23	14	319		16	34660
Total	1	1160	798982	4494	5567	4794	563	2413	1508038

7.3(Contd..)

Year 2001-02	Goods vehicles (a) 4 wheeler and above	(b) 3 wheeler including Tempos	Buses Stage carriage	Contract carriage omnibus	Car and Station Wagons (a) car	(b) Station Wagon	(c) Taxi cab	(d) Jeep	3 Wheelers (a) Auto-rishaw
Thiruvananthapuram	12122	5535	6153	6564	38822	--	10357	6984	26744
Kollam	10196	1621	672	2964	31907	--	3939	4317	21970
Pathanamthitta	8500	1621	685	1521	16919	--	7258	3454	11979
Alappuzha	6352	4920	736	2812	19363	--	3113	561	11950
Kottayam	11354	2499	1771	4794	32385	--	5887	10906	25407
Idukki	2854	334	503	565	5193	--	1108	6128	3967
Eranakulam	29626	4776	2907	5524	55071	--	7971	1893	31243
Thrissur	15852	4085	3449	8973	25844	--	9381	4273	25363
Palakkad	10539	1935	1538	2631	11822	--	5481	3148	14438
Malappuram	13274	5400	2906	4380	19037	--	12301	7983	36876
Kozhikode	12504	2311	2407	1790	30181	--	5977	8137	20180
Wayanad	2035	322	295	269	2243	--	2277	3651	5493
Kannur	8782	1275	2263	2023	9991	--	5765	5909	18839
Kasaragod	2729	823	616	253	7109	--	1421	3065	11318
Total	146719	37457	26899	45067	305887	--	82236	70212	265767

Year 2001-02	Motocycle Rishaw	2 wheelers (a) Motocycle	(b) Scooter/Motor cycle	Tractor Tractor Articulated	Tractor	Triller	Trailer	Others	Total
Thiruvananthapuram	6	0	203658	--	192	85	130	2709	320061
Kollam	13	1110	89126	--	300	233	317	218	168907
Pathanamthitta	0	0	53178	--	111	167	26	648	106070
Alappuzha	5	6	88360	--	191	108	230	846	139551
Kottayam	37	0	98339	--	418	102	32	2469	196400
Idukki	0	0	14262	--	182	114	10	1139	36359
Eranakulam	0	3	254656	--	625	1283	115	9968	405661
Thrissur	0	0	140205	--	562	433	572	2568	241560
Palakkad	0	0	77240	--	3552	935	61	1534	134854
Malappuram	2	5	69235	--	611	501	50	1943	174504
Kozhikode	0	0	104835	--	278	172	69	1968	190809
Wayanad	0	0	13220	--	84	230	24	1610	31553
Kannur	0	0	60080	--	1322	252	68	1546	118115
Kasaragod	0	0	33641	--	31	364	67	531	50968
Total	63	1124	1289035	--	8459	4979	1771	29697	2315372

7.4 Road accidents in Kerala

1974 & 75

District	No. of accidents		No. of vehicles involved		No. of persons injured		No. of persons killed	
	1974	1975	1974	1975	1974	1975	1974	1975
Thiruvananthapuram City	399	438	399	438	303	398	32	37
Thiruvananthapuram Rural	339	367	339	362	369	376	36	39
Kollam	452	515	452	515	590	598	97	96
Alappuzha	439	487	439	489	581	471	54	59
Kottayam	406	118	406	120	386	206	85	28
Idukki	103	133	103	133	174	182	55	53
Eranakulam City	455	670	455	670	431	661	56	47
Eranakulam Rural	295	320	299	320	362	389	87	69
Thrissur	321	362	321	365	358	367	80	76
Palakkad	336	370	336	370	306	434	85	69
Malappuram	337	365	337	365	177	208	21	21
Kozhikode	536	575	536	575	677	686	71	83
Kannur	396	426	398	436	291	491	56	75
Total	4814	5146	4820	5158	5005	5467	815	752

1978-79

District	No. of accidents	No. of persons injured	No. of persons killed
Thiruvananthapuram City	628	495	35
Thiruvananthapuram Rural	588	245	49
Kollam	587	852	118
Alappuzha	612	348	81
Kottayam	532	830	50
Idukki	128	246	39
Eranakulam City	678	637	44
Eranakulam Rural	399	538	92
Thrissur	515	569	150
Palakkad	483	545	94
Malappuram	464	733	84
Kozhikode	794	852	110
Kannur	610	624	111
Total	7018	7514	1057

	1980-81	1985-86	1990-91	1992-93
No. of vehicles involved	194397	361617	647742	781398
No. of accidents	7064	10348	20900	27185
No. of persons killed	1186	1560	1717	2157
No. of persons injured	9913	14441	27972	39930

7.4(Contd..)

	No. of accidents		No. of persons injured		No. of persons killed	
	1997-98	2001-02	1997-98	2001-02	1997-98	2001-02
Thiruvananthapuram	3586	4067	4200	4650	257	279
Kollam	2903	3041	4147	3902	253	263
Pathanamthitta	1353	1482	1542	1967	117	108
Alappuzha	2877	3286	3745	3909	199	227
Kottayam	2578	2811	3714	3610	174	143
Idukki	878	1063	1478	1604	58	63
Eranakulam	5678	7349	6747	8258	347	347
Thrissur	3113	4369	4281	5673	285	303
Palakkad	2172	2139	3471	3266	248	213
Malappuram	2340	2453	4067	3778	244	194
Kozhikode	3139	3369	4634	4297	216	251
Wayanad	578	544	858	821	43	46
Kannur	1787	1646	3363	2734	148	129
Kasaragod	838	734	1421	1275	78	82
Total	33820	38353	47668	49744	2668	2648

7.5 Division-wise and category wise Post offices in Kerala

	1961-62	1966-67
I No. of Post offices		
(a) Urban	148	321
(b) Rural	2039	3170
(i) Head Post Offices	N.A.	22
(ii) Departmental Sub Offices	N.A.	824
(iii) Extra departmental Sub and Branch Offices	N.A.	2621
II No. of letter boxes		
(a) Rural	N.A.	N.A.
(b) Urban	N.A.	N.A.
III No of telephone connections	16852	29450
IV No. of telephone connection	81	170
V No. of Public Call Offices:		
(a) Trunk call offices	318	672
(b) Local call offices		
VI No. of Radio Licences	62153	172677

Year 1974-75

1) Head Post Offices	29
2) Departmental	
(a) Sub Offices	1200
(b) Extra departmental Sub and Branch Offices	19
3) Branch offices	2774
Total	4022
Area covered by one post office (Km)	9.66
5) Population served by one post office	5654

7.5(Contd..)

Year 1978-79

District	Head Offices	Sub Office	Branch Offices	Total
Thiruvananthapuram	3	154	196	353
Kollam	3	207	208	418
Alappuzha	2	127	51	180
Thiruvalla	2	131	85	218
Kottayam	4	199	193	396
Idukki	1	78	146	225
Eranakulam	2	73	52	127
Alwaye	2	118	95	215
Thrissur	2	125	154	281
Irinjalakuda	1	82	95	178
Palakkad	3	104	117	224
Ottapalam	1	71	115	187
Malappuram	2	136	223	361
Kozhikode	3	171	291	465
Kannur	2	111	206	319
Tellicherry	1	67	137	205
Total	34	1954	2364	4352

1980-81

District	Head offices	Sub offices extra-department	E.D.S.Os	Branch offices	Mobile B.Os	Total
Thiruvananthapuram(N)	2	68	14	85	14	183
Thiruvananthapuram	2	53	22	98	16	191
Kollam	3	64	42	94	7	210
Koyyayam	3	82	52	114	5	256
Alappuzha	3	62	60	29	13	167
Thiruvalla	2	45	37	53	1	138
Aluva	3	64	60	91	3	221
Idukki	2	52	26	162	12	254
Changanacherry	2	45	25	76	1	149
Pathanamthitta	3	59	48	108	17	235
Eranakulam	2	68	8	49	5	132
Palakkad	3	88	43	91	7	232
Thrissur	3	79	62	125	21	290
Irinjalakkuda	2	57	30	87	11	187
Ottappalam	2	48	39	100	11	200
Kozhikode	2	63	25	179	12	281
Malappuram	2	41	37	118	20	218
Tellicherry	1	39	14	118	5	177
Kannur	2	49	18	86	4	159
Badagara	2	36	45	112	--	195
Mavelikara	1	39	22	40	1	103
Thirur	2	40	26	82	11	161
Kasaragod	2	34	49	148	4	237
Total	51	1275	804	2245	201	4576

7.5(Contd..)

1985-86

District	Head offices	Sub offices extra-department	E.D.S.Os	Branch offices	Mobile B.Os	Total
Thiruvananthapuram(N)	2	76	9	93	11	191
Thiruvananthapuram	2	65	18	105	11	201
Kollam	3	83	36	93	5	220
Pathanamthitta	3	62	51	118	13	247
Mavelikara	1	41	23	37	2	104
Koyyayam	3	81	46	132	2	64
Alappuzha	3	65	46	44	12	170
Thiruvalla	2	58	30	53	--	143
Aluva	3	67	39	120	3	232
Idukki	2	52	15	192	8	269
Changanacherry	2	46	17	86	1	152
Ernakulam	2	70	6	51	4	133
Irinjalakkuda	2	62	24	91	9	188
Thrissur	3	103	37	144	9	296
Palakkad	3	86	22	108	7	226
Ottappalam	1	52	24	129	6	212
Kozhikode	2	74	16	186	10	288
Malappuram	2	44	24	141	19	230
Tellicherry	1	43	9	133	2	188
Kannur	2	54	16	94	1	167
Badagara	2	40	41	116	--	199
Kasaragod	2	36	31	175	4	248
Thirur	2	51	25	79	9	166
Mahe*	--	1	1	2	--	4
LMA Island**	--	6	3	1	--	10
Total	50	1418	609	2523	148	4748

*Mahe come under Badagara Division

**LMA Island comes under Ernakulam Division

7.5(Contd.)

1990-91

District	Head offices	Sub offices		Branch offices	Total
		Departmental	Extra-department		
Thiruvananthapuram	2	65	16	132	215
Thiruvananthapuram (N)	2	76	8	110	196
Kollam	3	83	33	113	232
Pathanamthitta	3	71	54	164	292
Thiruvalla	2	62	32	59	155
Mavelikara	2	49	24	45	120
Alappuzha	2	46	31	45	124
Koyyayam	3	79	44	129	255
Changanacherry	2	48	12	102	164
Idukki	2	52	13	224	291
Eranakulam	2	68	5	58	133
Aluva	3	67	34	139	243
Irinjalakkuda	2	62	23	103	190
Thrissur	3	103	33	157	296
Ottappalam	1	52	23	138	214
Palakkad	3	86	21	116	226
Thirur	2	57	23	95	171
Manjeri	2	44	21	170	237
Kozhikode	2	74	14	202	292
Vadagara	2	41	37	135	215
Thalassery	1	43	8	147	199
Kannur	2	61	25	130	218
Kasaragod	2	29	17	169	217
Lakshadweep	--	6	3	1	10
Total	50	1418	555	2882	4905

7.5(Contd..)

1992-93

* District	Head offices	Sub offices		Branch offices	Total
		Departmental	Extra-department		
Thiruvananthapuram	2	66	15	134	217
Thiruvananthapuram(N)	2	76	8	112	198
Kollam	3	83	33	116	235
Pathanamthitta	3	68	54	173	298
Thiruvalla	2	62	31	60	155
Mavelikara	2	50	23	47	122
Alappuzha	2	46	31	45	124
Koyyayam	3	79	44	130	256
Changanacherry	2	48	12	103	165
Idukki	2	52	13	230	297
Eranakulam	2	70	5	59	136
Aluva	3	67	34	140	244
Irinjalakkuda	2	62	22	105	191
Thrissur	3	104	32	157	296
Ottappalam	1	53	22	142	218
Palakkad	3	85	21	122	231
Thirur	2	52	22	96	172
Manjeri	2	44	21	191	258
Kozhikode	3	74	14	214	305
Vadagara	2	41	37	143	223
Thalasssery	1	43	8	156	208
Kannur	2	61	25	137	225
Kasaragod	2	29	17	179	227
Lakshadweep	--	6	3	1	10
Total	51	1421	547	2990	5009

7.5(Contd..)

1997-98

District	Head offices	Sub offices		Branch offices	'Total
		Departmental	Extra-department		
Thiruvananthapuram(N)	2	77	8	111	198
Thiruvananthapuram	2	70	15	133	220
Pathanamthitta	3	79	48	180	310
Kollam	3	91	28	121	243
Thiruvalla	2	63	30	61	156
Kooyayam	3	79	44	130	256
Mavelikara	2	51	23	47	123
Changanacherry	2	48	12	104	166
Alappuzha	2	48	30	44	124
Idukki	2	53	13	230	298
Eranakulam	2	73	5	58	138
Lakshadweep	0	6	3	1	10
Aluva	3	69	33	139	244
Irinjalakkuda	2	62	22	107	193
Thrisstr	3	105	32	156	296
Ottappalam	1	55	20	142	218
Palakkad	3	85	21	123	232
Thirur	2	53	21	96	172
Malappuram	2	46	21	190	259
Kozhikode	3	74	14	216	307
Vadagara	2	41	37	145	225
Thalassery	1	43	8	156	208
Kannur	2	61	25	139	227
Kasaragod	2	30	16	181	229
Total	51	1462	529	3010	5052

7.5(Contd..)

2001-02

District	Head offices	Sub offices		SO	Total
		EDSO	EDBO		
Thiruvananthapuram(N)	2	8	112	75	197
Thiruvananthapuram	2	15	135	70	222
Kollam	3	28	122	91	244
Pathanamthitta	3	48	183	77	311
Thiruvalla	2	30	62	63	157
Alappuzha	2	30	44	48	124
Mavelikara	2	22	49	52	125
Changanacherry	2	12	106	48	168
Idukki	2	13	223	52	290
Koyyayam	3	44	131	79	257
Eranakulam	2	5	59	72	138
Aluva	3	32	147	72	254
Thrissur	3	32	156	106	297
Irinjalakkuda	2	22	107	62	193
Lakshadweep	0	3	1	6	10
Palakkad	3	21	126	85	235
Ottappalam	1	20	143	55	219
Manjeri	2	21	191	46	260
Thirur	2	21	97	53	173
Kozhikode	3	14	217	73	307
Vadagara	2	37	146	41	226
Thalassery	1	8	155	44	208
Kannur	2	25	139	62	228
Kasaragod	2	16	182	30	230
Total (Kerala circle)	51	527	3033	1462	5073

7.6 Details about Telephone exchanges, connections.

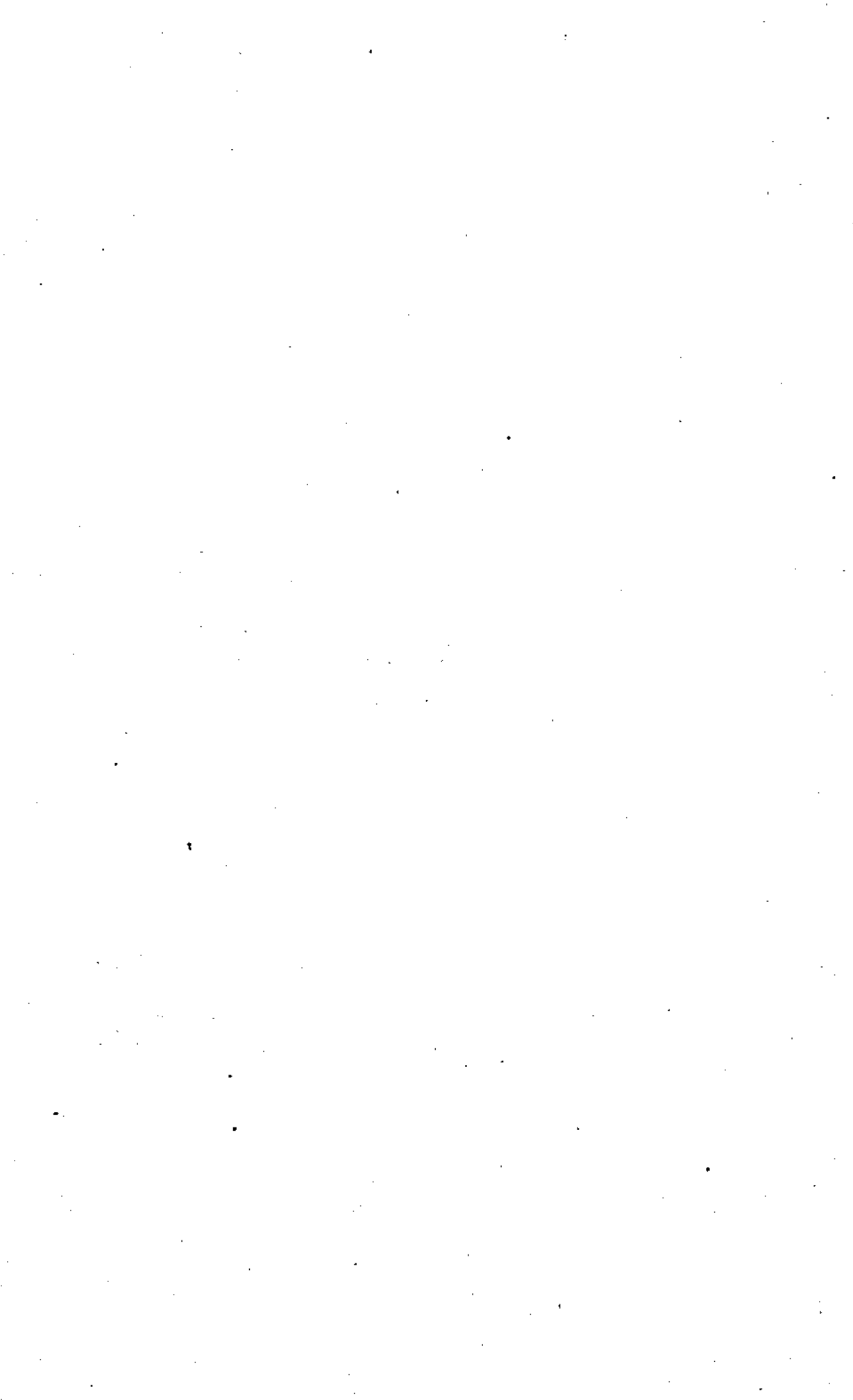
Items	1966-67	1974-75	1978-79	1980-81	1985-86	1990-91
Telephone exchanges	178	286	413	463	584	649
Telephone connections	30357	70410	87174	93302	151761	260261
Public call offices	705	2352		2298	2858	3794

Items	1992-93	1997-98	2001-02
Telephone exchanges	688	818	1088
Telephone connections	377805	1084019	2694156
Public call offices	10226	17852	36926

7.7 SSAWISE SUMMARY OF EXCHANGES AS ON 30.09.2002

SSA	No.of Exchs	Capacity	DELs	OYT	SPL	NOYT	TOTAL
Alleppey	62	202624	174152	0	10100	38902	49002
Calicut	104	295620	239341	360	15809	64758	80927
Cannanore	157	342038	281550	242	16518	95802	112562
Ernakulam	204	556386	479644	7	4864	49169	54040
Kottayam	92	262797	222458	0	3730	31006	34736
Malappuram	75	239248	206972	388	11192	76173	87753
Palghat	95	185160	145970	151	6727	33960	40838
Pathanamthitta	76	199000	170987	0	671	6276	6947
Quilon	81	249547	213007	2	6827	59705	66534
Trichur	78	365032	312990	0	4482	31812	36294
Trivandrum	88	382224	336460	1	1329	24248	25578
Total	1112	3279676	2783531	1151	82249	511811	595211

8. Tourism



TOURISM

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8.1 Number of Foreign tourists visited India and Kerala

Year	No. of Foreigner		Share of foreign Tourists arrival to Kerala %
	India	Kerala	
1	2	3	4
1980	800150	21604	2.70
1981	853148	24515	2.85
1982	860178	24515	2.85
1983	884731	25215	2.85
1984	852503	24292	2.85
1985	836902	42347	5.06
1986	1079568	50841	4.71
1987	1163744	51816	4.45
1988	1239992	52083	4.20
1989	1337232	62952	4.71
1990	1329950	66139	4.97
1991	1236120	69309	5.61
1992	1434737	90635	6.32
1993	1442643	95209	6.60
1994	1886433	104568	5.54
1995	2123683	142972	6.73
1996	2287860	176855	7.73
1997	2374094	182427	7.68
1998	2358629	189941	8.05
1999	2481928	202173	8.15
2000	2624259	209933	7.99
2001	2537282	208830	8.23

8.2 Number of Foreign Tourist visited Kerala with respect to the mode of Arrival

Mode of Arrival	1990	1991	1992	1993
Air	20187	24483	31546	32605
Ship	63	84	137	3370
Others (Road & Rail)	45889	44742	58952	59234
Total	66139	69309	90635	95209

Mode of Arrival	1994	1995	1996	1997	1998
Air	37414	49741	58055	64898	68909
Ship	3389	3882	6909	5217	6656
Others (Road & Rail)	63765	89349	111894	112312	114376
Total	104568	142972	476855	182427	189941

Mode of Arrival	1999	2000	2001
Air	68909	64064	64559
Ship	6656	12160	9218
Others (Road & Rail)	114376	133709	135033
Total	189941	209933	208830

8.3 Foreign Tourists arrivals in Kerala (country wise)

Country	No. of Tourists arrivals 1996	Proportion to total	No. of Tourists arrivals 1997	Proportion to total
U.K	38731	21.90	31472	17.25
Maldives	24842	14.05	18818	10.32
U.S.A	14941	8.45	15043	8.25
Germany	14421	8.15	15001	8.22
Srilanka	13800	7.80	12806	7.02
France	9863	5.58	10659	5.84
Italy	6052	3.42	6971	3.82
Switzerland	4770	2.70	4748	2.6
Japan	3869	2.19	5785	3.17
Australia	3620	2.05	4059	2.22
Total	134909	76.28	125362	68.72
Others	41946	23.72	57065	31.28
Grand Total	176855	100.00	182427	100.00

Country	No. of Tourists arrivals 1998	Proportion to total	No. of Tourists arrivals 1999	Proportion to total
U.K	34510	18.17	38737	19.16
Maldives	18963	9.98	21048	10.41
Germany	17598	9.26	17569	8.69
U.S.A	15301	8.06	15131	7.48
France	11768	6.20	15097	7.47
Srilanks	12276	6.46	11124	5.50
Japan	6757	3.56	8931	4.42
Italy	7741	4.08	8329	4.12
Netherlands	7358	3.87	6523	3.23
Australis	6496	3.42	6490	3.21
Total	138768	73.06	148979	73.69
Others	51173	26.94	53194	23.31
Grand Total	189941	100.00	202173	100.00

U.K	37254	17.75	44181	21.16
France	15375	7.32	21991	10.53
U.S.A	21604	10.29	21727	10.40
Maldives	19279	9.18	16782	8.04
Germany	14210	6.77	15689	7.51
Srilanks	14475	6.90	11788	5.64
Italy	6430	3.06	6941	3.32
Switzerland	6343	3.02	6728	3.22
Australis	5785	2.76	5587	2.68
Netherlands	5611	2.67	5516	2.64
Total	144366	69.72	156930	75.15
Others	63567	30.28	51900	24.85
Grand Total	209933	100.00	208830	100.00

8.4 Month wise Foreign Tourists arrivals

Month	1990	1991	1992	1993
January	9139	9341	11037	10819
February	7625	7287	9472	9667
March	6111	5904	6975	8199
April	3719	4243	6097	6696
May	3232	3124	4911	5229
June	2502	2532	4873	4814
July	3244	3729	4304	5760
August	4476	4338	7062	7627
September	4286	4906	6829	7189
October	6384	6220	8582	8326
November	6814	7701	9948	9443
December	8607	9984	10545	11440
Total	66139	69309	90635	95209

Month	1994	1995	1996	1997	1998
January	13544	20313	21859	24773	27709
February	10941	17942	20294	20354	23075
March	8232	15938	20149	19134	19877
April	5847	90192	11467	11852	16493
May	4341	6183	6758	8751	11355
June	4875	3894	5490	7643	5755
July	4383	7331	8019	10147	5535
August	5030	11662	12751	11896	10024
September	16598	11524	13767	10003	12385
October	16346	11061	12185	11917	12531
November	5662	15431	20422	19542	19208
December	8769	14674	23694	26415	25994
Total	104568	142972	176855	182427	189941

Month	1999	2000	2001
January	31541	24388	31625
February	25624	23268	30862
March	20816	17499	21957
April	14277	13964	17868
May	10398	12923	10653
June	8040	8306	6571
July	10656	8514	7747
August	14487	17764	13611
September	11806	18222	12391
October	13367	17344	11913
November	19007	22592	19310
December	22154	25149	24322
Total	202173	209933	208830

8.5 Foreign Tourists arrivals in Important Tourists Centre of Kerala

Centres	1990	1991	1992	1993	1994
Thiruvananthapuram	25465	29120	44816	50359	26019
Kovalam	40674	40189	45819	44850	28184
Kochi	51996	54474	59645	60761	78125
Thekkady	15677	15904	18160	16640	7881
Kollam	7886	9199	9962	9941	4871
Alappuzha	11693	10054	11731	12470	5022
Kottayam	2180	2808	3434	3706	1966
Thrissur	1281	1895	2157	2437	1135
Guruvayoor	30	27	110	73	98
Palakkad	468	640	606	329	202
Kozhikode	2817	3228	3665	3849	2566

Centres	1995	1996	1997	1998	1999	2000
Thiruvananthapuram	27743	41636	42035	43540	43999	35159
Kovalam	35122	37274	39384	39564	49432	44440
Kochi	26290	61588	62371	54229	52997	51726
Thekkady	6429	11023	12054	13243	10152	21543
Kollam	4562	4697	4769	5068	7430	8997
Alappuzha	6375	12811	12920	9878	10478	12013
Kottayam	2137	2621	2756	13006	11832	12876
Thrissur	1009	1995	1413	1333	1469	1804
Guruvayoor	110	240	473	174	165	253
Palakkad	372	503	1265	821	1512	1517
Kozhikode	2523	2467	2987	2994	2968	5159

8.6 Month wise domestic Tourist arrivals

Month	1990	1991	1992	1993
January	66255	77962	93010	99472
February	55930	64944	81487	83201
March	72108	78039	76611	81297
April	66794	75666	79973	80422
May	77815	77336	92422	93458
June	71600	73706	78701	80001
July	72862	74121	76787	77469
August	69754	74214	79617	85268
September	73794	78500	81809	84524
October	77264	85620	83000	85561
November	79320	90974	85265	88176
December	83029	92909	85458	88387
Total	86625	948991	994140	1027236

Month	1994	1995	1996	1997
January	121338	329248	334179	484975
February	104687	283452	307909	408933
March	106195	300534	306910	341863
April	102916	321449	350525	398367
May	104075	355890	484802	524497
June	106673	235655	250424	314516
July	96783	370480	400327	412655
August	86554	362669	402125	387696
September	99724	364752	448715	461166
October	105405	368217	435763	479543
November	85978	324953	359192	377800
December	106394	298357	322131	361390
Total	1226722	3915656	4403002	4953401

Month	1998	1999	2000	2001
January	354406	453729	454330	472377
February	312576	402718	382657	399215
March	308514	419911	369231	396320
April	330395	456629	453194	498856
May	347725	441644	486006	479515
June	296525	351733	356260	383196
July	287957	356893	361034	396805
August	367812	367486	373599	428291
September	441951	382841	386123	432608
October	421477	403944	435426	427181
November	429204	411233	476877	442386
December	583172	439526	478484	482942
Total	4481714	4888287	5013221	5239692

8.7 Domestic Tourist arrivals in important centres of Kerala

Centres	1990	1991	1992	1993	1994
Thiruvananthapuram	789842	865177	902048	929449	747681
Kovalam	76683	83814	92092	97787	26044
Kochi	628152	614390	634424	655280	622762
Thekkady	117217	124273	125656	133994	72581
Kollam	89129	94826	101924	108768	53908
Alappuzha	60714	64216	70521	75065	17947
Kottayam	107265	117060	120103	128546	111960
Thrissur	2266281	249156	255370	273997	265687
Guruvayoor	812201	1037077	1135529	128997	1281459
Palakkad	211233	231449	249493	263985	260123
Kozhikode	377860	372504	390664	399646	319730

Centres	1995	1996	1997	1998	1999	2000
Thiruvananthapuram	1063810	1177062	1278884	770070	744496	740216
Kovalam	28111	37998	45407	9562	9354	11519
Kochi	568641	588196	627980	763123	697930	774087
Thekkady	64912	124200	179755	87535	140708	166970
Kollam	58110	75508	93079	80279	110569	96103
Alappuzha	20070	62955	56391	157573	111050	127719
Kottayam	106168	110826	133665	166814	142143	140320
Thrissur	268527	317494	405415	285407	269917	255731
Guruvayoor	1302131	1425795	1513750	1221017	1015112	1120961
Palakkad	154820	168602	259193	246576	301861	300888
Kozhikode	280356	314366	359882	325877	499062	496060

8.8 Earning from Tourism

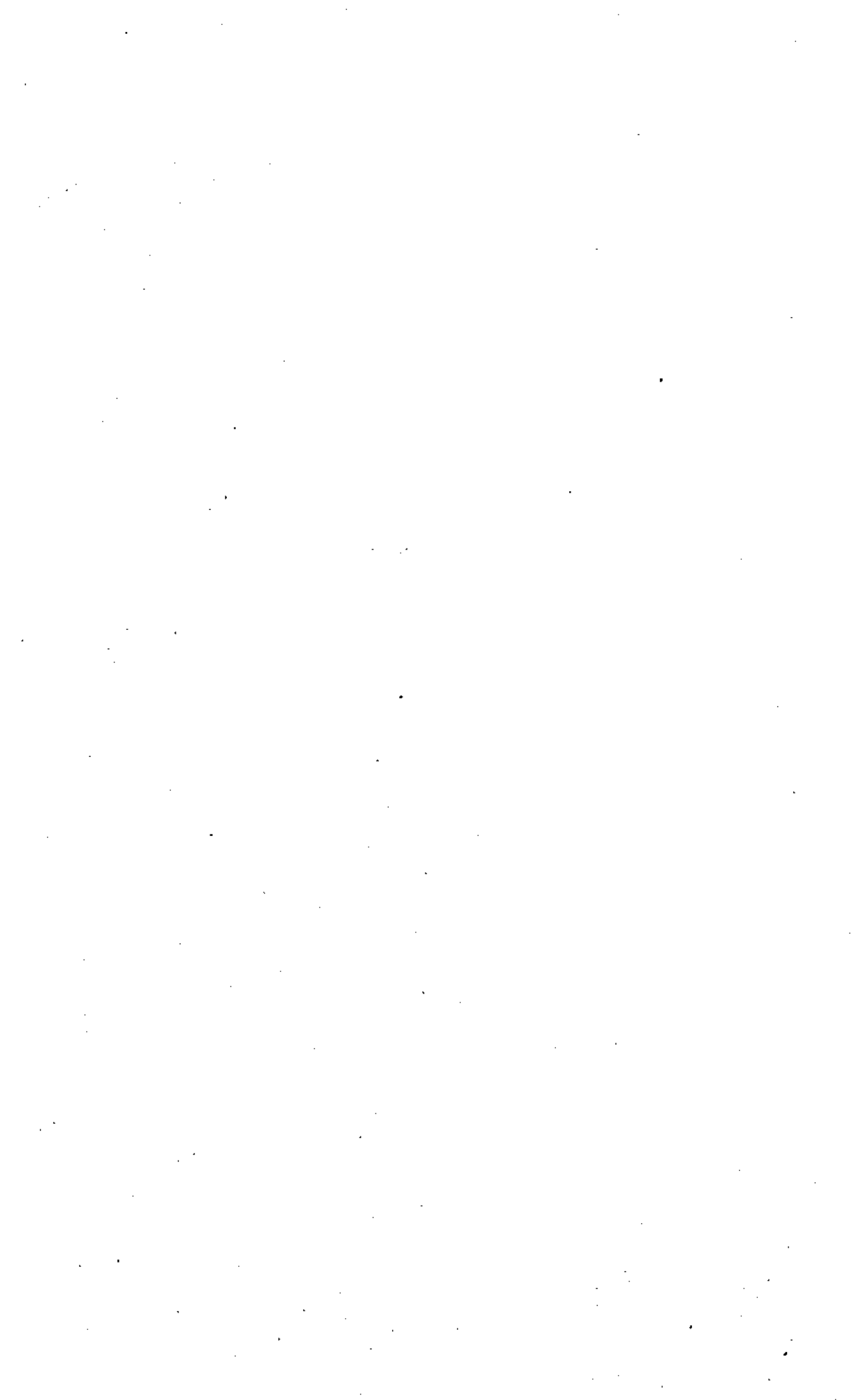
Year	Earnings (Rs. Crores)
1986	17.07
1990	26.99
1992	59.75
1993	105.72
1994	116.11
1995	158.76
1996	196.38
1997	273.20
1998	302.08
1999	416.07
2000	525.30
2001	535.00

9. Public Distribution System



PUBLIC DISTRIBUTION SYSTEM

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9.1 Public distribution system of essential commodities in Kerala

	Unit	1978	1980	1985	1990
No. of ration cards & permits					
(a) Ration cards for families	No.	4036717	4006699	4373224	4997944
(b) Ration permits for institutions	No.	4833	5527	7922	8193
No. of F.C.I Sub Depots	No.	22	22	22	20
No of Whole sale shops	No.				
(a) Co operatives		62	43	46	47
(b) Others	No.	213	217	241	262
(c) Total	No.	275	260	287	309
No of reail shops	No.				
(a) Co operatives		2911	1769	1441	1234
(b) Others	No.	8950	9735	11062	11745
(c) Total	No.	11861	11504	12503	12979
Quantity of Coarse clothes (alloted)	Std Bales	9276	14240.75	8678	--
Wheat prodducts distributed	"	--	--	--	--
Sugar	MT	82308	125965.4	142457	150853
Kerosene	KL	129104	129721	183140	338462
Palm oil	MT			42850	71000

	Unit	1992	1997	2002
No. of ration cards & permits	No. in '000s	5322115	5944701	6383322
(a) Ration cards for families				
(b) Ration permits for institutions	No.	10108	15015	16769
No. of F.C.I Sub Depots	No.	20	20	23
No of Whole sale shops	No.		42	
(a) Co operatives		49		35
(b) Others	No.	249	317	286
c) Total	No.	298	359	321
No of reail shops	No.	1160	--	--
(a) Co operatives				
(b) Others	No.	11983	--	--
c) Total	No.	13143	14255	14173
Quantity of Coarse clothes (alloted)		--	--	
Sugar	MT	152153	158290	45465
Kerosene Oil	K.L	341086	371898	314663

9.2 Retail Price of commodities issued through Ration Shops during April 2002

Items	Revised Price (Rs/ Kg)
Common rice issued to APL	7.90
Common rice issued to people BPL	6.20
Wheat	5.70
Sugar	13.50
Kerosene per Litre	9.50

9.3 Quantity of Rice & Wheat distributed through Public Distribution system in Kerala

Year	Rice	Wheat	Sugar
1995	11.32	4.23	--
1996	14.04	4.92	14.21
1997	16.17	3.52	12.63
1998	16.39	4.58	1.63
1999	13.58	2.71	5.46
2000	6.57	0.64	3.21
2001	4.61	0.79	2.75
2002	3.28	1.25	0.22

9.4 Number of Ration cards according to monthly income 10/2002

District	Below Rs.300/-	Rs.300/- to 500/-	Rs.501/- to 1000/-	Rs.1001/- to Rs.1500/-	Rs.1501/- to Rs.2000	Rs.2000/- and above	Total
Thiruvananthapuram	388024	130718	73606	52299	41859	57959	744465
Kollam	374598	73085	45920	30050	20315	27162	571130
Pathanamthitta	133893	77473	31274	13553	7625	20148	283966
Alappuzha	268254	78760	38725	28256	19226	38839	472060
Kottayam	199790	81454	61760	24162	21493	26925	415584
Idukki	104117	72564	39859	14851	7893	11584	250868
Eranakulam	277040	128433	105473	58774	35745	43937	649457
Thrissur	327128	114527	73819	39309	35629	37645	628057
Palakkad	305698	72027	56354	28707	20929	22103	505818
Malappuram	266500	130217	39750	29953	19195	24344	559959
Kozhikode	343198	67455	42196	27273	21776	30939	532837
Wayanad	75321	45576	18861	4544	2876	5400	149278
Kannur	171694	62927	75554	33926	25267	49368	418736
Kasaragod	104544	44227	24262	9085	8769	10220	201107
State Total	3339799	1176148	777413	394742	288597	406623	6383322

10. Labour, Employment & Wages



LABOUR, EMPLOYMENT & WAGES

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10.1 Work Participation rate in Kerala

Year	Work participation
1951	32.2
1961	33.3
1971	29.1
1981	30.5
1991	31.4
2001	32.3

10.2 District-wise work participation rate in Kerala

District	1961	1971	1981	1991	2001
Thiruvananthapuram	31.0	28.6	30.21	32.60	32.04
Kollam	32.4	28.6	30.27	32.10	32.10
Pathanamthitta	-	-	-	29.72	29.7
Alappuzha	33.8	28.2	31.93	34.09	34.4
Kottayam	29.1	27.3	29.82	31.22	32.9
Idukki	39.1	34.6	37.77	39.71	43.3
Eranakulam	33.6	28.7	31.68	33.44	36.1
Thrissur	33.1	28.4	29.63	31.96	32.2
Palakkad	40.2	35.9	35.36	35.48	36.2
Malappuram	32.2	27.1	25.17	24.29	24.1
Kozhikode	30.1	26.9	27.10	26.57	27.9
Wayanad	-	-	38.04	38.76	39.3
Kannur	35.4	30.2	29.93	28.87	31.8
Kasaragod	-	-	-	33.35	34.7
State	33.3	29.1	30.5	31.43	32.3

10.3 District-wise & Sex-wise work Participation Rate 1991 and 2001

District	Male		Female	
	1991	2001	1991	2001
Thiruvananthapuram	50.2	51.5	15.6	14.4
Kollam	47.7	48.5	17.0	16.7
Pathanamthitta	48.0	47.6	12.5	13.2
Alappuzha	46.8	49.7	22.0	20.2
Kottayam	50.4	52.4	12.1	13.9
Idukki	55.2	58.4	23.8	28.1
Eranakulam	51.5	55.4	15.5	17.1
Thrissur	47.2	50.8	17.9	15.1
Palakkad	48.6	52.2	23.1	21.1
Malappuram	40.7	42.8	8.7	6.6
Kozhikode	44.6	48.8	9.0	8.1
Wayanad	53.2	55.7	23.8	22.8
Kannur	44.7	50.0	13.8	15.2
Kasaragod	46.1	49.3	21.0	20.8

10.4 INDUSTRIAL CATEGORY-WISE AND SEX-WISE DISTRIBUTION OF MAIN WORKERS

YEAR 1961

Industrial category	Persons	%	Male	%	Female	%
Total workers	5630333	100	3947038	100	1683295	100
Cultivators	1178103	20.92	904502	22.91	273601	16.25
Agricultural labourers	978396	17.38	516914	13.10	461482	27.41
Mining, quarrying Live stock, Forestry, Fishing, Plantation and allied activities	487359	8.65	398622	10.10	88737	5.27
Household Industry	488562	8.68	188654	4.78	299908	17.82
Manufacturing other than household industry	529472	9.04	392950	9.96	136522	8.11
Construction	70702	1.26	67664	1.71	3038	0.18
Trade and commerce	321933	5.72	298218	7.20	23715	1.41
Transports Storage and communication	152513	2.71	144913	3.67	7600	0.45
Other services	1423298	25.28	1034601	26.21	388692	23.10

YEAR 1971

Industrial category	Persons	%	Male	%	Female	%
Total workers	6216459	100	4764582	100	1451877	100
Cultivators	1106663	17.08	1039331	21.81	67332	4.64
Agricultural labourers	1908114	30.69	1195755	25.10	712359	49.06
Mining, quarrying Live stock, Forestry, Fishing, Planing and allied activities	464715	7.47	384021	8.06	80694	5.56
Household Industry	265892	4.27	147625	3.09	118267	8.15
Manufacturing other than household industry	711962	11.46	533353	11.19	178609	12.30
Construction	107449	1.73	103098	2.16	4351	0.30
Trade and commerce	565648	11.28	536887	9.10	28761	1.98
Transport storage and communication	242089	3.89	227576	4.78	14513	1.00
Other services	843927	13.59	596936	12.53	246991	17.0

YEAR 1981

Industrial category	Persons	%	Male	%	Female	%
Cultivators	8872362	13.06	805552	15.67	81680	4.95
Agricultural labourers	1917362	28.23	1198775	23.32	718587	43.55
Live stock, Forestry, Fishing, Housing & Plantations, orchards and allied activities	648915	9.56	542349	10.55	106566	6.46
Mining & quarrying	54463	0.80	49979	0.97	4484	.027
Manufacturing, processing servicing and repairing a) house hold industries b) other than household industries	250506	3.69	124365	2.42	126141	7.65
	827988	12.19	622224	12.10	205764	12.47
Constructions	202564	2.98	188572	3.67	13992	0.85
Trade and commerce	749786	11.04	696568	13.55	53218	3.22
Transport, storage and communications	342701	5.05	316295	6.15	26406	1.60
Other services	909758	13.40	596570	11.60	313188	18.98
Total	6791275	100	5141249	100	1650026	100

YEAR 1991

Industrial category	Persons	%	Male	%	Female	%
Cultivators	1015983	12.24	910548	14.22	105435	5.56
Agricultural labourers	2120452	25.55	1436022	22.42	684430	36.09
Live stock, Forestry, Fishing, Housing & Plantations, orchards and allied activities	767252	9.24	648811	10.13	118441	6.24
Mining & quarrying	82268	0.99	68675	1.07	13593	0.72
Manufacturing, processing servicing and repairing a) house hold industries b) other than household industries	213854	2.58	101368	1.58	112486	5.93
	962429	11.59	682127	10.65	280302	14.78
Constructions	332340	4.00	314523	4.91	17817	0.94
Trade and commerce	1049493	12.64	962407	15.03	87086	4.59
Transport, storage and communications	497338	5.99	468883	7.32	28455	1.50
Other services	1259678	15.18	811094	12.67	448584	23.65
Total	8301087	100	6404458	100	1896629	100

WORKERS AND NON WORKERS

YEAR 2001

	Workers					
	Total workers(main + Marginal)			Main workers		
	Male	Female	Total	Male	Female	Total
Thiruvananthapuram	809373	239078	1048451	643971	173403	817374
Kollam	605981	222377	828358	485890	168285	654175
Pathanamthitta	280180	85232	365412	227057	57954	285011
Alappuzha	502972	220807	723779	401351	145522	546873
Kottayam	505122	137063	642185	437457	102076	539533
Idukki	330532	158101	488633	285448	115693	401141
Ernakulam	850381	267095	1117476	728186	186854	915040
Thrissur	723007	233892	956899	633370	176042	809412
Palakkad	661363	285164	946527	565198	203851	769049
Malappuram	752897	122863	875760	613141	79210	692351
Kozhikode	682991	120037	803028	552102	78923	631025
Wayanad	218945	89831	308776	168426	51255	219681
Kannur	577260	191003	768263	495574	132357	627931
Kasaragod	289518	128193	417711	242179	85966	328145
KERALA	7790522	2500736	10291258	6479350	1757391	8236741

District	Marginal workers			Non- worke		
	Male	Female	Total	Male	Female	Total
Thiruvananthapuram	165402	65675	231077	762051	1424205	2186256
Kollam	120091	54092	174183	642635	1113125	1755760
Pathanamthitta	53123	27278	80401	307855	558310	866165
Alappuzha	101621	75285	176906	509600	871970	1381570
Kottayam	67665	34987	102652	459311	851405	1310716
Idukki	45084	42408	87492	235873	404099	639972
Ernakulam	122195	80241	202436	685500	1295402	1980902
Thrissur	89637	57850	147487	699040	1319501	2018541
Palakkad	96165	81313	177478	604431	1066114	1670545
Malappuram	139756	43653	183409	1006582	1747298	2753880
Kozhikode	130889	41114	172003	715683	1359787	2075470
Wayanad	50519	38576	89095	174452	303399	477851
Kannur	81686	58646	140332	576884	1067218	1644102
Kasaragod	47339	42227	89566	298245	487386	785631
KERALA	1311172	743345	2054517	7678142	13869219	21547361

WORKERS AND NON WORKERS (Contd.)

District	Category of workers (Main + Marginal)					
	Cultivators			Agricultural labourers		
	Male	Female	Total	Male	Female	Total
Thiruvananthapuram	44225	10427	54652	132256	28859	161115
Kollam	51516	4725	56241	105224	16422	121646
Pathanamthitta	44729	4561	49290	59298	13668	72966
Alappuzha	23612	2440	26052	64680	37137	101817
Kottayam	47196	2812	50008	64168	20865	85033
Idukki	84255	19341	103596	81246	50707	131953
Ernakulam	48020	10443	58463	52844	36162	89006
Thrissur	42709	9424	52133	61951	47194	109145
Palakkad	65845	19943	85788	157206	161784	318990
Malappuram	51878	5265	57143	121945	33820	155765
Kozhikode	23831	3122	26953	53054	13009	66063
Wayanad	43319	8781	52100	60842	33578	94420
Kannur	34911	13099	48010	60704	43138	103842
Kasaragod	16678	3296	19974	27899	13941	41840
KERALA	622724	117679	740403	1103317	550284	1653601

District	Category of workers (Main + Marginal)					
	Workers in household industry			Other workers		
	Male	Female	Total	Male	Female	Total
Thiruvananthapuram	21555	22485	44040	611337	177307	788644
Kollam	12497	7516	20013	436744	193714	630458
Pathanamthitta	5636	3496	9132	170517	63507	234024
Alappuzha	20398	30711	51109	394282	150519	544801
Kottayam	11433	9000	20433	382325	104386	48611
Idukki	3592	3121	6713	161439	84932	246371
Ernakulam	18084	12386	30470	731433	208104	939537
Thrissur	27131	21259	48390	591216	156015	747231
Palakkad	20848	10360	31208	417464	93077	510541
Malappuram	11608	4879	16487	567466	78899	646365
Kozhikode	9861	4705	14566	596245	99201	695446
Wayanad	1775	1084	2859	113009	46388	159397
Kannur	10661	8593	19254	470984	126173	597157
Kasaragod	6856	43240	50096	238085	67716	305801
KERALA	181935	182835	364770	5882546	1649938	7532484

10.5 Details about registration placement , etc. through Employment Exchanges in Kerala

Year	Registration	Submission considered for jobs	Placement	Live register	Vacancies informed
31-3-1958	94811	50390	9229	69915	11227
31-3-1959	144122	46791	9170	133661	12161
31-3-1960	105050	55121	10574	123571	13306
31-3-1961	103534	82137	11679	142822	17439
31-3-1962	114515	98309	16710	143861	22736
31-3-1963	160720	61029	12503	211409	25318
31-3-1964	132527	59272	17484	130788	18182
31-3-1965	137613	120533	15221	142220	21167
31-3-1966	137030	137199	16301	130580	24941
31-3-1967	146345	133430	15070	155747	23334
31-3-1968	160094	113166	15476	179611	23131
31-3-1969	163010	123588	16159	196615	23098
31-3-1970	173593	125337	18150	236541	24574
31-3-1971	220952	147430	16921	300163	24613
31-3-1972	223148	158445	17450	375901	23530
31-3-1973	225854	124368	11406	436130	19556
31-3-1974	253153	139907	16016	548783	24440
31-3-1975	241783	108620	20164	621022	26716
31-3-1976	282068	129482	25473	712952	30264
31-3-1977	257661	140246	19023	781850	26407
31-3-1978	230592	145862	16094	885926	26163
31-3-1979	317427	137100	15088	1097592	25505
31-3-1980	377336	239543	36543	1285615	50153
31-3-1981	454156	109745	21641	1651356	33855
31-3-1982	366919	200506	10176	1695755	31449
31-3-1983	373278	188896	18048	2108897	27471
31-3-1984	447887	160576	13256	2335033	22921
31-3-1985	394036	166825	12045	2457170	22564
31-3-1986	363100	148704	13943	2532322	20216
31-3-1987	434906	64942	15571	2726702	21004
31-3-1988	470725	179865	13909	2914383	25910
31-3-1989	375096	161003	15504	2910305	12600
31-3-1990	453299	197535	14230	3103722	25343
31-3-1991	476725	184266	15640	3303842	27462
31-3-1992	538797	178740	16748	3733734	24113
31-3-1993	540059	166349	17890	3882960	21663
31-3-1994	356908	156300	13828	4044566	20848
31-3-1995	347068	204797	18305	4152174	27700
31-3-1996	331748	171576	16996	3266458	25950
31-3-1997	395778	228080	16268	3305444	29866
31-3-1998	463418	260276	19375	3567697	31995
31-3-1999	471895	297350	19661	3790563	33233
31-3-2000	506490	283229	23012	3784268	30918
31-3-2001	628910	280311	17453	4238034	28494
31-3-2002	464960	179547	13239	4133380	16330

10.6 Number of applicants placed in Employment through Employment Exchange

Placements through Employment Exchanges

Year	Registration	Placing
1961-62	114515	16710
1966-67	146345	15070
1969-70	173593	18150
1974-75	241783	20164
1978-79	317427	15088
1980-81	454156	21641
1985-86	363100	13943
1990-91	476725	15640
1992-93	540059	17890
1997-98	463418	19375
2001-02	464960	13239

10.7 District-wise distribution of work seekers

District	Number of registration	
	31-3-1975	
Thiruvananthapuram	139215	
Kollam	73464	
Pathanamthitta	--	
Alappuzha	55611	
Kottayam	58213	
Idukki	14617	
Eranakulam	120948	
Thrissur	55336	
Palakkad	27204	
Malappuram	35076	
Kozhikode	64469	
Wayanad	--	
Kannur	47089	
Kasaragod	--	
State	691242	

District	Number of registration					
	As on 31-3-81	As on 31-3-86	As on 31-12-91	31-12- 1992	1997-98	2001-02
Thiruvananthapuram	314953	472941	692667	698623	634916	518231
Kollam	201718	258098	290239	377001	432556	421979
Pathanamthitta	--	81719	161166	336698	130075	151986
Alappuzha	147572	207387	335343	162197	314010	350124
Kottayam	158208	221966	302625	303282	246638	244433
Idukki	33250	58967	119652	120366	117107	122972
Eranakulam	206993	272098	426310	424875	361424	365636
Thrissur	145521	176621	296352	298720	272408	367953
Palakkad	100325	156749	225944	227527	225114	248484
Malappuram	65482	121743	188699	188823	199765	243909
Kozhikode	161072	228249	268049	266125	314927	355474
Wayanad	--	36893	54342	54635	68935	78496
Kannur	116264	125692	212613	209447	212781	222967
Kasaragod	--	38047	64803	65415	78031	92040
State	1651358	2457170	3638804	3733734	3608687	3784684

10.8 Distribution of work seekers in Kerala by Educational Level

Year (at the end of December)	Below SSLC	SSLC	PDC	Degree
31-12-1966	70946	79261	2923	3581
31-12-1969	96153	124469	6275	11002
31-12-1974	274620	252423	20075	36947
31-12-1975	331628	281989	28329	44456
31-12-1979	575366	530742	70342	64365
1980	765141	658652	79310	67841
1985	1208724	1116495	148464	90329
1990	1227319	1655465	273725	135213
1991	1318514	1885304	257173	150014
1992	1345260	2027567	283556	161571
1997	858219	2144636	327753	182555
2002	774646	2311477	563377	250665

Year	Post graduate	SSLC & above	% to total work	Total
31-12-1966	445	86210	45.14	157156
31-12-1969	1687	143433	40.13	239586
31-12-1974	3870	313315	46.80	587935
31-12-1975	4840	359614	47.98	691242
31-12-1979	8567	674016	46.05	1249372
1980	8220	814023	51.55	1579164
1985	10062	1365350	53.05	2574074
1990	28313	2092716	63	3320035
1991	27799	2320230	64	2638804
1992	29109	2501803	65	3847063
1997	37645	2692589	76	3550808
2002	55852	3181371	80	3956017

10.9 Number of professional and technical work seekers in Kerala

Year	Medical graduates	Engineering graduates	Diploma in Engineering	ITI certificate holders	Agricultural graduates	Veterinary graduates	Total
31-12-1966	19	417	--	--	--	--	
31-12-1969	185	1299	--	--	156	--	
31-12-1974	726	1450	3611	16888	--	--	
31-12-1975	809	1850	3990	20113	32	117	26911
31-12-1980	871	1505	6833	28873	106	17	39305
1985-86	1143	2917	11257	53237	149	25	68728
1990-91	1806	6507	20154	87069	368	128	116032
1992-93	3123	9286	25810	89616	219	83	128137
ec	2158	7059	31787	96241	1327	25	138597
2001-02	2734	10397	46377	115736	1503	383	177130

10.10 Employment in Public / Private sector

Year	Public sector (lakhs)	Private sector (lakhs)	Total (lakhs)
31-3-1956	1.16	N.A	1.16
N.A	N.A	N.A	--
31-3-1958	1.67	N.A	1.67
31-3-1959	1.91	N.A	1.91
31-3-1960	2.03	N.A	2.03
31-3-1961	2.15	4.32	6.47
31-3-1962	2.19	4.26	6.45
31-3-1963	2.31	4.29	6.60
31-3-1964	2.40	4.23	6.63
31-3-1965	2.52	4.23	6.75
31-3-1966	2.60	4.33	6.93
31-3-1967	2.61	4.18	6.79
31-3-1968	2.67	4.23	6.90
31-3-1969	2.89	4.31	7.20
31-3-1970	2.93	4.06	6.99
31-3-1971	3.14	3.91	7.05
31-3-1972	3.36	4.12	7.48
31-3-1973	3.50	4.18	7.68
31-3-1974	3.67	4.06	7.73
31-3-1975	3.79	4.04	7.83
31-3-1976	4.27	4.73	9.00
31-3-1977	4.47	4.89	9.36
31-3-1978	4.60	4.95	9.55
31-3-1979	4.75	5.05	9.80
31-3-1980	4.85	5.09	9.94
31-3-1981	4.98	5.18	10.16
31-3-1982	5.21	5.20	10.41

10.10 Employment in Public / Private sector (Contd.)

Year	Public sector (lakhs)	Private sector (lakhs)	Total (lakhs)
31-3-1983	5.39	5.16	10.55
31-3-1984	5.50	5.10	10.60
31-3-1985	5.63	5.09	10.72
31-3-1986	5.71	5.09	10.80
31-3-1987	5.76	5.12	10.88
31-3-1988	5.86	5.11	10.97
31-3-1989	6.09	4.94	11.03
31-3-1990	6.25	4.96	11.21
31-3-1991	6.31	5.16	11.47
31-3-1992	6.51	5.28	11.79
31-3-1993	6.46	5.39	11.85
31-3-1994	6.51	5.47	11.98
31-3-1995	6.20	5.54	11.74
31-3-1996	6.25	5.54	11.79
31-3-1997	6.20	5.59	11.79
31-3-1998	6.30	5.55	11.85
31-3-1999	6.45	5.64	12.09
31-3-2000	6.43	5.82	12.25
31-3-2001	6.51	5.96	12.47
31-3-2002	6.44	5.75	12.19

10.11 Beneficiaries of Unemployment Assistance

Year	Applications received	No. of beneficiaries to whom unemployment allowance paid	Amount disbursed (Rs. In Lakhs)
1985-86	48715	179146*	1012.08
1990-91	118279	264314	1935
1992-93	-	229149	625.68
1997-98	138277	294568	3206.69
2001-02	65245	351685	2175.97

*-This figure is the cumulative number of beneficiaries including the beneficiaries of the previous years also

10.12 Beneficiaries of Self-employment Assistance

Year	Applications received	No. of beneficiaries	Amount disbursed (Rs. In Lakhs)
1985-86	22180	29149	174.89
1990-91	10127	4665	27.99
1992-93	--	45	0.27
1997-98	1985	26	0.03
2001-02	7114	480	26.73

10.13 Average daily wages – Carpenter

District	1978-79	
	Rural	Urban
Thiruvananthapuram	14.81	14.75
Kollam	16.00	16.00
Pathanamthitta	--	
Alappuzha	15.00	15.38
Kottayam	15.08	14.93
Idukki	15.63	15.50
Eranakulam	15.25	15.25
Thrissur	15.92	16.43
Palakkad	12.47	13.75
Malappuram	15.41	16.18
Kozhikode	15.23	17.55
Wayanad	--	--
Kannur	15.00	17.00
Kasaragod	--	--
State	15.23	15.70

District	1980-81	
	Rural	Urban
Thiruvananthapuram	18.36	18.70
Kollam	19.33	19.75
Pathanamthitta	--	--
Alappuzha	18.48	19.07
Kottayam	18.72	19.50
Idukki	19.41	19.65
Eranakulam	18.50	18.50
Thrissur	19.33	19.19
Palakkad	15.77	16.80
Malappuram	17.88	13.97
Kozhikode	20.47	21.40
Wayanad	--	--
Kannur	18.96	21.14
Kasaragod	--	--
State	18.66	19.33

District	1985-86	
	Rural	Urban
Thiruvananthapuram	32.94	37.80
Kollam	41.91	40.43
Pathanamthitta	41.98	40.61
Alappuzha	38.47	42.63
Kottayam	41.58	40.88
Idukki	43.47	39.00
Eranakulam	40.08	40.40
Thrissur	44.53	44.50
Palakkad	33.64	33.13
Malappuram	42.23	41.72
Kozhikode	43.33	45.00
Wayanad	45.13	40.38
Kannur	41.58	42.25
Kasaragod	--	--
State	40.91	40.67

10.13 Continued

1990-91		
District	Rural	Urban
Thiruvananthapuram	53	53
Kollam	58	58
Pathanamthitta	59	59
Alappuzha	59	59
Kottayam	57	57
Idukki	64	64
Eranakulam	59	59
Thrissur	55	55
Palakkad	47	47
Malappuram	53	53
Kozhikode	60	60
Wayanad	58	58
Kannur	59	59
Kasaragod	51	51
State	57	56

1992-93		
District	Rural	Urban
Thiruvananthapuram	61	64
Kollam	69	71
Pathanamthitta	75	74
Alappuzha	70	72
Kottayam	70	74
Idukki	73	71
Eranakulam	67	70
Thrissur	66	69
Palakkad	60	62
Malappuram	68	71
Kozhikode	70	76
Wayanad	71	70
Kannur	69	73
Kasaragod	78	79
State	69	71

1997-98				
District	Rural		Urban	
	I	II	I	II
Thiruvananthapuram	133	120	141	126
Kollam	143	133	147	139
Pathanamthitta	165	136	169	140
Alappuzha	128	128	135	135
Kottayam	156	--	156	150
Idukki	160	140	173	149
Eranakulam	150	130	166	145
Thrissur	151	133	150	133
Palakkad	121	110	116	111
Malappuram	161	142	144	127
Kozhikode	142	133	146	137
Wayanad	151	126	154	131
Kannur	140	119	154	130
Kasaragod	150	123	150	123
State	147	129	150	134

10.13 Continued.....

District	2000-01			
	Urban		Rural	
	I	II	I	II
Thiruvananthapuram	180	169	180	168
Kollam	175	160	175	160
Pathanamthitta	200	175	200	175
Alappuzha	185	185	181	181
Kottayam	188	150	189	140
Idukki	200	175	194	173
Eranakulam	200	181	191	168
Thrissur	182	150	180	--
Palakkad	135	115	132	120
Malappuram	180	156	175	152
Kozhikode	180	160	180	160
Wayanad	193	175	193	173
Kannur	180	150	172	146
Kasaragod	200	150	200	150
State	184	161	182	159

10.14 Average daily wages – Mason

District	1978-79	
	Rural	Urban
Thiruvananthapuram	15.67	14.93
Kollam	16.02	16.60
Alappuzha	15.00	15.38
Kottayam	15.17	15.04
Idukki	15.89	15.75
Eranakulam	15.25	15.25
Thrissur	16.17	16.40
Palakkad	12.64	13.25
Malappuram	15.44	16.48
Kozhikode	16.49	17.60
Kannur	15.33	16.38
State	15.37	15.68

District	1980-81	
	Rural	Urban
Thiruvananthapuram	19.16	18.78
Kollam	19.50	19.95
Pathanamthitta	--	--
Alappuzha	18.59	19.15
Kottayam	18.72	19.62
Idukki	19.64	19.83
Eranakulam	18.50	18.50
Thrissur	19.45	19.87
Palakkad	16.11	16.65
Malappuram	17.67	18.98
Kozhikode	20.25	21.45
Wayanad	--	--
Kannur	18.89	20.81
Kasaragod	--	--
State	18.75	19.36

10.14 Continued.....

1985-86		
Distriict	Rural	Urban
Thiruvananthapuram	33.67	37.76
Kollam	41.83	40.43
Pathanamthitta	41.72	46.04
Alappuzha	39.61	42.25
Kottayam	39.93	40.75
Idukki	43.64	40.13
Eranakulam	40.36	40.85
Thrissur	44.41	43.88
Palakkad	33.67	33.00
Malappuram	44.55	44.15
Kozhikode	43.33	45.00
Wayanad	45.13	46.13
Kannur	42.49	45.82
Kasaragod	--	--
State	41.10	42.01

1990-91		
Distriict	Rural	Urban
Thiruvananthapuram	53	53
Kollam	57	57
Pathanamthitta	59	59
Alappuzha	58	58
Kottayam	57	57
Idukki	64	64
Eranakulam	59	59
Thrissur	55	55
Palakkad	48	48
Malappuram	53	53
Kozhikode	60	60
Wayanad	58	58
Kannur	57	57
Kasaragod	51	52
State	56	56

1992-93		
Distriict	Rural	Urban
Thiruvananthapuram	59	62
Kollam	69	71
Pathanamthitta	68	71
Alappuzha	70	72
Kottayam	71	74
Idukki	74	72
Eranakulam	67	70
Thrissur	66	66
Palakkad	60	63
Malappuram	68	71
Kozhikode	70	76
Wayanad	71	70
Kannur	69	73
Kasaragod	74	75
State	68	70

10.14 Continued.....

1997-98				
District	Rural		Urban	
	I	II	I	II
Thiruvananthapuram	125	114	126	120
Kollam	143	133	148	139
Pathanamthitta	165	136	169	140
Alappuzha	128	128	135	135
Kottayam	153	145	155	155
Idukki	159	142	173	150
Eranakulam	150	130	166	145
Thrissur	154	133	150	133
Palakkad	121	110	114	108
Malappuram	160	145	143	132
Kozhikode	143	133	146	137
Wayanad	150	125	154	131
Kannur	140	120	154	130
Kasaragod	150	123	150	123
State	146	130	149	134

2000-01				
District	Rural		Urban	
	I	II	I	II
Thiruvananthapuram	177	168	179	169
Kollam	175	160	175	160
Pathanamthitta	200	175	200	175
Alappuzha	181	181	185	185
Kottayam	192	175	180	160
Idukki	194	172	200	175
Eranakulam	190	168	200	181
Thrissur	179	--	182	150
Palakkad	128	114	135	115
Malappuram	175	152	175	155
Kozhikode	180	160	180	160
Wayanad	192	174	193	173
Kannur	172	147	180	149
Kasaragod	200	150	200	150
State	181	161	183	161

10.15 Average daily wage rate for unskilled workers in construction sector

1978-79				
District	Rural		Urban	
	Men	Women	Men	Women
Thiruvananthapuram	9.78	8.36	9.15	8.19
Kollam	9.56	7.83	9.04	8.00
Alappuzha	9.78	7.59	10.78	8.35
Kottayam	9.51	7.77	10.04	7.95
Idukki	9.54	7.66	10.42	8.25
Eranakulam	9.97	7.30	12.03	8.88
Thrissur	10.50	6.75	10.63	7.71
Palakkad	8.14	5.33	7.89	5.84
Malappuram	9.28	6.95	10.33	8.10
Kozhikode	11.62	7.95	12.20	8.15
Kannur	10.75	7.08	11.63	7.55
State	9.86	7.32	10.42	7.91

10.15 Continued.....

District1980-81			
	Rural		Urban	
	Men	Women	Men	Women
Thiruvananthapuram	12.19	10.89	12.42	10.85
Kollam	11.94	10.25	13.20	10.82
Pathanamthitta	--	--	--	--
Alappuzha	12.72	9.89	13.60	11.70
Kottayam	12.36	10.44	12.52	10.64
Idukki	12.45	9.62	13.41	10.03
Eranakulam	11.50	8.5	13.12	9.75
Thrissur	12.63	9.16	12.63	9.60
Palakkad	9.22	6.71	9.65	7.01
Malappuram	11.47	9.03	12.36	9.98
Kozhikode	15.33	11.53	15.80	11.37
Wayanad	--	--	--	--
Kannur	13.50	9.78	14.85	10.67
Kasaragod	--	--	--	--
State	12.30	9.62	13.07	10.22

District	1985-86			
	Rural		Urban	
	Men	Women	Men	Women
Thiruvananthapuram	22.08	17.94	23.43	17.57
Kollam	26.05	21.69	25.98	22.25
Pathanamthitta	25.42	20.87	26.88	19.31
Alappuzha	25.96	19.34	27.32	23.78
Kottayam	25.45	20.00	24.40	19.67
Idukki	23.28	18.09	23.26	18.00
Eranakulam	25.83	16.19	25.75	16.50
Thrissur	29.65	20.36	28.38	19.51
Palakkad	15.80	11.58	17.15	11.88
Malappuram	28.30	23.19	27.13	22.41
Kozhikode	29.33	25.00	31.50	25.75
Wayanad	22.94	13.97	23.90	15.03
Kannur	28.90	19.76	29.03	20.81
Kasaragod	--	--	--	--
State	25.31	19.08	25.70	19.42

District	1990-91			
	Rural		Urban	
	Men	Women	Men	Women
Thiruvananthapuram	34	30	35	32
Kollam	38	33	38	33
Pathanamthitta	39	33	38	33
Alappuzha	42	35	41	38
Kottayam	36	29	37	31
Idukki	43	32	37	32
Eranakulam	36	27	36	27
Thrissur	40	24	39	31
Palakkad	27	17	26	19
Malappuram	35	26	35	32
Kozhikode	47	41	46	42
Wayanad	33	27	33	26
Kannur	41	30	40	30
Kasaragod	32	28	34	27
State	37	29	37	31

10.15 Continued.....

District	1992-93			
	Rural		Urban	
	Men	Women	Men	Women
Thiruvananthapuram	45	36	47	42
Kollam	44	39	45	40
Pathanamthitta	41	32	45	35
Alappuzha	50	45	55	45
Kottayam	49	39	55	45
Idukki	41	34	40	36
Eranakulam	44	38	50	40
Thrissur	51	40	52	40
Palakkad	41	30	43	27
Malappuram	50	38	51	40
Kozhikode	54	44	54	45
Wayanad	40	31	40	31
Kannur	50	42	55	44
Kasaragod	50	39	50	40
State	46	37	49	39

District	1997-98			
	Rural		Urban	
	Men	Women	Men	Women
Thiruvananthapuram	102	90	108	92
Kollam	115	107	118	111
Pathanamthitta	113	93	116	96
Alappuzha	94	74	96	80
Kottayam	106	90	108	94
Idukki	199	82	106	91
Eranakulam	101	91	108	99
Thrissur	107	85	121	92
Palakkad	74	47	72	50
Malappuram	125	105	110	89
Kozhikode	101	91	105	93
Wayanad	88	69	90	70
Kannur	95	80	99	85
Kasaragod	100	80	100	80
State	101	85	104	87

District	2000-01			
	Rural		Urban	
	Men	Women	Men	Women
Thiruvananthapuram	145	130	150	135
Kollam	130	125	130	123
Pathanamthitta	125	100	130	110
Alappuzha	134	111	133	112
Kottayam	140	121	134	121
Idukki	140	111	140	102
Eranakulam	120	101	135	109
Thrissur	145	112	150	117
Palakkad	96	62	98	80
Malappuram	134	120	130	107
Kozhikode	113	104	120	110
Wayanad	107	92	114	95
Kannur	138	101	142	105
Kasaragod	150	122	150	125
State	130	108	133	111

10.16 Average daily wages of Paddy Field Labourer

	1978-79	1980-81	1985-86	1990-91	1992-93	1997-98	1998-99	1999-00
Paddy field labour								
Men	8.99	--	26.08	35.77	48.40	103.72	111.76	118.90
Women	6.26	--	15.10	21.11	32.31	69.35	71.42	78.80

10.17 Employment scenario in states

Selected states	Employment ('000) 1999-00	Employment growth 1993-94 to 1999-00 (% p.a)	Unemployment rate		Employment elasticity 1993-94 to 1999-00	GDP growth (% per annum) 1993-94 to 1999-00
			1999-00 (%)	1993-94 (%)		
Andhra Pradesh	30614	0.35	8.03	6.69	0.067	5.2
Assam	7647	1.99	8.03	8.03	0.737	2.7
Bihar	30355	1.59	7.32	6.34	0.353	4.5
Gujarat	18545	2.31	4.55	5.70	0.316	7.3
Haryana	5982	2.43	4.77	6.51	0.420	5.8
Himachal Pradesh	2371	0.37	2.96	1.80	0.052	7.1
Karnataka	20333	1.43	4.57	4.94	0.188	7.6
Kerala	9802	0.07	20.97	15.51	0.013	5.5
Madhya Pradesh	28725	1.28	4.45	3.56	0.272	4.7
Maharashtra	34979	1.25	7.16	5.09	0.216	5.8
Orissa	11928	1.05	7.34	7.30	0.262	4.0
Punjab	8013	1.96	4.03	3.10	0.426	4.6
Rajasthan	19930	0.73	3.13	1.31	0.104	7.0
Tamil Nadu	23143	0.37	11.78	11.41	0.052	7.1
Uttar Pradesh	49387	1.02	4.08	3.45	0.185	5.5
West Bengal	22656	0.41	14.99	10.06	0.056	7.3
All India	336736	1.07	7.32	5.99	0.160	6.7

11. Prices



PRICES

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11.1 Index Numbers of Parity Between Prices received and paid by Farmers

	1974	1978	1980	1985	1990	1992	1997
Prices received	423	429	481	783	1072	1486	2486
Domestic expenditure	368	357	441	688	945	1202	1979
Farm cultivation cost	414	499	607	1167	1728	2255	4571
Prices paid	390	422	518	896	1277	1646	3007
Parity Indices	109	102	93	88	84	90	83

11.2 Wholesale Price Index

Commodities	1974	1978	1980	1985	1990	1992	1997	2002 September
Rice	297.4	321.7	326.00	447.7	591.70	638.10	1161.90	1548.99
Molasses	282.3	288.7	631.00	709.10	1081.80	1161.01	2453.70	1818.84
Condiments and Spices	222.4	323.7	400.00	636.90	1097.50	1688.40	2818.30	2255.51
Fruits and vegetables	402.2	563.2	588.00	1007.70	1449.80	1570.50	3182.40	3384.27
Food crops	302.4	361.8	392.10	581.50	834.80	983.60	1814.70	1982.95
Oil seeds	617.2	676.6	831.00	1141.90	1562.10	2543.30	3069.00	2808.46
Plantation crops	214.8	306.1	331.0	559.90	909.70	948.10	1630.90	1384.50
Non Food crops	495.7	565.2	680.00	966.1	1365.10	2061.60	2426.30	2378.42
All crops	372.9	436.00	497.20	721.9	1028.40	1381.50	2114.00	2127.30

11.3 Average Farm Prices for Agricultural year 1973-74 to 2001-02

Commodities	Unit	1973-74	1977-78	1979-80	1984-85	1989-90	1991-92	1996-97	2001-02
Paddy	Rs/ Qtl	14.10 Std para	9.69 Std para	137.01	209.20	290.47	374.76	607.36	585.75
Pepper (Black)	"	777.29	1603.35	1354.00	2890.11	3473.06	2950.05	8780.23	6942.22
Ginger (Dry)	"	487.28	1224.66	408.52	2171.69	2192.89	2177.95	4214.25	3070.64
Coconut with husk	Rs/ 100 nos	89.32	101.36	116.45	267.62	203.81	393.25	480.29	340.64
Areca nut	"	3.12	4.14	6.14	12.52	14.27	31.48	43.40	32.81
Banana	"	23.20	32.97	37.31	56.56	70.05	80.77	160.78	173.66
Tapioca	Rs/ Qtl	36.16	30.31	43.24	60.84	138.67	157.68	300.13	320.41
Cashewnut	"	314.59	522.97	537.07	767.92	1162.27	2037.74	2730.29	2519.85

11.4 Average Wholesale Price

Amount in Rupees

Commodities	Centre	Unit	Variety	1985*	1992	1997	2002
Rice	Thiruvananthapuram	Qtl	Chempala	436	749	1103	1146
	Ernakulam	Qtl	Chempala	334	388	1038	1141
	Kozhikode	Qtl	Tanjora	N.A	N.A	N.A	N.A
Copra	Alappuzha	Qtl	Sun Dride	1417	3182	3835	3065
Coconut oil	Kochi	Qtl	Mill	2148	4554	5338	4356
Coconut oil cake	Kochi	Qtl	Mill	259	555	863	855
Coir	Kochi	Qtl	Parur Yarn	816	1005	1400	2050
Ginger	Alappuzha	Qtl	Dry	1821	2475	4050	4197
	Kochi	Qtl	Dry	1816	2547	3745	3271
Turmeric	Kochi	Qtl	Alappuzha	1459	3913	2750	3864
Areca nut	Alappuzha	100Nos	Kizhakkann Ripe	119	325	567	490
Lemongrass oil	Kochi	Qtl	803 Control	12693	25610	48500	42000
Tapioca	Nedumangad	Qtl	Raw	51	229	388	399
Cashew nut	Kollam	Qtl	Dry	--	--	--	--
Coconut	Alappuzha	1000 Nos	Dry	1987	4575	5151	5029
Rubber	Kottayam	Qtl	Rhacz)	1598	2338	3963	3216
Tea	Mattancherry	Qtl	Sholayar	2547	--	--	5776
Pepper	Alappuzha	Qtl	Palai	3656	2745	9525	8396
	Kochi	Qtl	Ungarbled	3687	2791	--	8413
			Garbled	3714	2870	9538	8818

*=> 9 Months average

11.5 Average Retail Prices of Important commodities

Commodities	Unit	Average Price (Rs)				
		1957	1990	1992	1997	2002
Coconut (with out husk)	100 Nos	17.70	283.33	457.89	551.52	478.30
Coconut Oil	Kg	1.88	30.56	49.70	57.67	49.27
Rice (Chamba)	Kg	0.51	5.26	7.75	11.13	12.49
Black gram	Kg	0.71	12.53	14.32	21.44	32.77
Gingelly Oil	Kg	2.77	34.38	40.69	46.88	55.43
Sugar (OM)	Kg	1.10	8.36	9.67	15.02	14.60
Tapioca	Kg	0.14	2.04	2.42	4.23	5.40
Chillies (Dry)	Kg	2.27	17.07	49.66	34.97	44.57
Coffee (Brook Bond)	Kg	5.87	38.54	49.24	58.39	138.36
Tea (Kannan Devan)	Kg	5.53	59.00	62.92	61.66	142.14
Tobacco	Kg	--	24.37	25.02	53.47	52.76

11.6 Consumer Price Index (Cost of Living Index) Numbers for Agricultural and Industrial Workers

CENTRE WISE - MONTHWISE GENERAL INDEX FOR THE YEAR 1961 - BASE 1939 = 100

Centre	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Average
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Trivandrum	473	472	468	472	471	471	476	480	475	476	475	478	474
2. Quilon	462	469	471	477	483	493	504	511	510	513	511	511	493
3. Punalur	460	456	456	458	459	474	482	491	481	488	484	485	473
4. Alleppey	438	446	450	454	454	467	478	478	467	469	467	463	461
5. Chengamacherry	459	457	456	464	465	474	476	474	470	476	475	474	468
6. Kottayam	453	450	451	455	459	467	479	487	484	488	485	479	470
7. Alwaye	461	470	468	472	475	482	487	488	487	483	486	490	479
8. Eranakulam	479	480	483	484	484	491	505	510	508	503	495	497	493
9. Trichur	480	479	475	478	479	483	492	494	488	480	485	491	484
10. Chalakkudy	479	479	482	492	493	493	493	497	495	489	490	488	489
11. Munnar	482	478	476	477	477	481	493	491	476	472	463	457	477
12. Kozhikode*	471	476	485	493	500	512	523	519	512	505	506	510	501
13. Shertalai				441	443	452	460	462	449	452	453	448	451
State Average	466	468	468	471	473	480	488	491	485	484	483	482	478

* Base for Kozhikode is 1936

CENTRE WISE - MONTHWISE GENERAL INDEX FOR THE YEAR 1966 - BASE 1939 = 100

Centre	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Average
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Trivandrum	654	651	639	650	664	676	682	690	692	701	697	705	675
Quilon	676	668	658	677	686	694	693	700	697	697	692	699	686
Punalur	638	628	621	639	647	654	650	654	649	651	646	655	644
Alleppey	646	643	636	650	658	675	682	680	677	682	688	700	668
Chenganacherry	669	661	650	665	675	693	702	710	710	714	721	727	691
Kottayam	668	660	649	664	672	690	698	709	709	716	712	722	689
Alwaye	652	648	638	655	665	683	689	697	692	693	695	702	676
Eranakulam	674	665	656	674	691	709	710	717	711	715	723	732	698
Trichur	670	667	664	675	692	708	712	715	710	719	725	730	699
Chalakkudy	664	661	660	671	680	690	688	698	694	704	711	716	686
Munnar	579	581	571	585	595	606	616	620	619	621	621	630	604
Kozhikode*	712	708	706	728	734	745	746	749	742	748	752	762	736
Shertalai	648	642	637	649	657	672	673	671	667	676	684	694	664
State Average	658	653	645	660	671	684	688	693	690	695	698	706	678

* Base for Kozhikode is 1936

CENTRE WISE - MONTHWISE GENERAL INDEX FOR THE YEAR 1969 - BASE 1939 = 100

Centre	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Average
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Trivandrum	804	796	803	811	818	841	852	846	835	842	847	853	829
2. Quilon	791	781	789	796	803	823	833	826	814	821	828	835	812
3. Punalur	765	758	769	776	786	807	818	813	800	807	813	819	794
4. Alleppey	785	779	789	797	806	829	839	835	823	829	834	838	815
5. Chengamacherry	797	789	798	807	815	841	853	847	837	842	847	851	827
6. Kottayam	809	802	810	818	825	849	860	856	841	846	851	856	835
7. Alwaye	784	775	787	797	807	833	842	838	828	835	839	843	817
8. Eranakulam	808	797	807	817	826	851	860	855	845	851	858	864	837
9. Trichur	806	795	806	817	828	853	864	856	845	852	859	865	837
10. Chalakkudy	820	811	821	830	836	860	868	861	847	854	860	866	844
11. Munnar	734	728	732	743	751	770	785	777	765	770	776	778	759
12. Kozhikode*	863	859	871	881	894	918	929	921	907	916	924	930	901
13. Shertalai	775	767	778	783	791	814	822	816	802	807	812	819	799
State Average	796	788	797	806	814	838	848	842	830	836	842	848	824

* Base for Kozhikode is 1936

CENTRE WISE - MONTHWISE GENERAL INDEX FOR THE YEAR 1974 - BASE 1939 = 100

Centre	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Average
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Trivandrum	1252	1268	1316	1364	1438	1473	1490	1500	1531	1506	1589	1590	1443
2. Quilon	1246	1266	1321	1367	1446	1483	1496	1506	1531	1502	1586	1587	1445
3. Punalur	1233	1250	1299	1349	1426	1469	1486	1494	1520	1491	1572	1575	1430
4. Alleppey	1226	1246	1293	1345	1423	1461	1478	1483	1504	1473	1555	1556	1420
5. Chengamacherry	1250	1270	1319	1369	1446	1480	1494	1504	1528	1499	1583	1578	1443
6. Kottayam	1261	1280	1325	1374	1454	1492	1505	1514	1543	1507	1584	1576	1451
7. Alwaye	1261	1280	1333	1379	1455	1485	1499	1504	1528	1495	1573	1568	1447
8. Eranakulam	1261	1283	1339	1385	1464	1500	1514	1522	1545	1511	1591	1589	1459
9. Trichur	1254	1272	1328	1378	1455	1494	1511	1519	1540	1506	1588	1587	1453
10. Chalakkudy	1255	1279	1336	1383	1461	1497	1513	1520	1541	1509	1585	1583	1455
11. Munnar	1240	1263	1318	1364	1451	1487	1501	1511	1534	1506	1582	1576	1444
12. Kozhikode*	1392	1416	1479	1535	1622	1666	1685	1695	1729	1693	1780	1772	1622
13. Shertalai	1216	1234	1284	1339	1416	1455	1468	1476	1501	1476	1549	1552	1414
State Average	1258	1278	1330	1379	1458	1496	1511	1519	1544	1514	1594	1592	1456

*Base for Kozhikode is 1936

CENTRE WISE - MONTHWISE GENERAL INDEX FOR THE YEAR 1978 - BASE 1970 = 100

Centre	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Average
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Trivandrum	162	160	160	161	163	166	168	169	170	170	171	171	166
2. Quilon	163	161	161	162	164	167	169	170	171	171	172	171	167
3. Punalur	160	157	157	158	160	162	163	163	162	161	161	162	161
4. Alleppey	159	156	155	157	160	163	164	164	164	163	164	164	161
5. Kottayam	157	156	157	159	162	165	166	166	165	164	164	163	162
6. Mundakkayam	157	154	153	154	156	158	158	159	160	161	162	163	158
7. Munnar	176	174	173	173	174	175	175	175	175	176	177	177	175
8. Eranakulam	159	157	157	158	160	163	165	166	166	166	165	164	162
9. Chalakkudy	160	159	160	161	163	166	168	168	168	168	168	168	165
10. Trichur	161	159	160	162	164	167	169	169	170	170	169	169	166
11. Palghat	163	160	158	161	163	164	165	166	165	164	163	164	163
12. Malappuram	164	162	160	160	163	165	167	166	166	165	166	167	164
13. Kozhikode	164	163	164	166	169	172	174	175	175	175	174	174	170
14. Meppady	168	166	166	167	169	170	172	171	172	171	172	172	170
15. Cannanore	159	158	159	162	165	167	167	167	167	166	165	165	164
State Average	162	160	160	161	164	166	167	168	168	167	168	168	165

CENTRE WISE - MONTHWISE GENERAL INDEX FOR THE YEAR 1980 - BASE 1970 = 100

Centre	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Average
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Trivandrum	195	194	194	194	196	200	210	212	214	214	215	215	204
2. Quilon	193	193	194	195	197	202	212	214	216	216	217	218	206
3. Punalur	189	188	189	189	191	196	205	207	209	209	210	210	199
4. Alleppey	187	186	186	188	190	195	205	207	210	211	212	214	199
5. Kottayam	189	190	191	192	194	198	208	210	213	213	214	215	202
6. Mundakkeyam	181	181	180	181	183	188	199	202	204	204	206	208	193
7. Munnar	199	198	198	198	199	203	211	214	217	217	219	221	208
8. Eranakulam	184	185	185	186	187	191	202	204	206	206	207	208	196
9. Chalakkudy	190	191	190	190	191	195	206	208	211	212	214	214	201
10. Trichur	193	193	194	196	198	202	213	214	217	218	219	220	206
11. Palghat	186	187	188	188	190	194	205	207	209	210	212	213	199
12. Malappuram	190	190	192	193	195	199	207	209	211	212	214	215	202
13. Kozhikode	192	192	193	194	196	200	210	212	214	214	215	215	204
14. Meppady	196	197	198	198	199	202	208	211	214	215	217	219	206
15. Cannanore	186	186	187	187	189	194	204	206	209	209	210	210	198
State Average	190	190	191	191	193	197	207	209	212	212	213	214	202

CENTRE WISE - MONTHWISE GENERAL INDEX FOR THE YEAR 1985 - BASE 1970 = 100

Centre	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Average
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Trivandrum	323	320	316	316	318	321	324	324	321	322	324	327	321
2. Quilon	330	327	325	325	327	330	334	334	330	328	328	331	329
3. Punalur	310	306	302	302	304	307	311	313	312	311	311	312	308
4. Alleppey	311	308	304	304	307	310	314	314	311	313	315	318	311
5. Kottayam	318	316	315	315	318	323	326	326	324	324	326	329	322
6. Mundakkayam	298	295	291	291	294	298	303	304	300	298	300	301	298
7. Munnar	302	300	299	300	302	306	309	310	311	313	314	316	307
8. Eranakulam	302	301	298	298	301	305	308	308	305	303	303	305	303
9. Chalakkudy	307	305	304	306	310	315	318	318	319	321	323	325	314
10. Trichur	313	309	308	310	314	319	322	323	319	319	321	323	317
11. Palghat	312	308	304	304	306	310	314	314	309	307	307	308	309
12. Malappuram	317	314	312	313	316	319	322	322	318	316	318	321	317
13. Kozhikode	312	311	309	310	314	318	323	324	320	319	321	324	317
14. Meppady	316	315	314	316	318	321	324	324	325	327	328	330	322
15. Cannanore	309	306	303	305	308	312	316	316	314	315	316	317	311
State Average	312	309	307	308	315	314	318	318	316	316	317	319	314

CENTRE WISE-MONTH WISE GENERAL INDEX FOR THE YEAR 1990 - BASE 1970=100

Centre	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Average
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Thiruvananthapuram	422	423	425	428	432	437	443	445	445	447	459	464	439
2. Kollam	441	443	446	449	454	460	466	467	466	465	475	479	459
3. Punalur	406	409	411	415	420	426	433	434	434	434	446	450	427
4. Alappuzha	412	414	416	418	421	426	432	434	434	435	449	455	429
5. Kottayam	422	424	427	431	434	440	447	447	446	445	455	461	440
6. Muvattakuzhhyam	412	415	418	422	427	433	441	441	441	441	455	461	434
7. Munnar	399	402	405	408	413	418	425	427	427	428	442	448	420
8. Ernakulam	402	404	406	409	413	419	426	427	426	426	437	441	420
9. Chalakkudy	417	419	421	424	427	432	440	442	442	441	453	459	435
10. Thrissur	405	407	409	411	416	421	429	430	429	428	442	446	423
11. Palakkad	410	412	415	418	423	429	436	436	435	434	445	449	429
12. Malappuram	428	431	434	438	443	450	458	459	459	459	471	476	451
13. Kozhikode	422	424	427	431	436	441	448	449	448	448	459	463	441
14. Meppady	427	429	432	435	440	447	455	457	457	458	470	475	449
15. Kannur	419	420	422	425	430	435	442	444	444	443	453	458	436
State Average	416	418	421	424	429	434	441	443	442	442	454	459	435

CENTRE WISE-MONTH WISE GENERAL INDEX FOR THE YEAR 1992 - BASE 1970=100

Centre	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Average
I	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Thiruvananthapuram	538	539	539	542	546	551	555	553	556	563	568	572	552
2. Kollam	558	558	557	558	563	568	573	572	576	584	589	593	571
3. Punalur	529	531	530	531	535	540	546	547	550	558	563	566	544
4. Alappuzha	534	536	536	539	544	549	554	556	560	568	572	576	552
5. Kottayam	539	541	540	543	548	552	558	559	561	569	574	578	555
6. Mundakkayam	536	538	537	540	543	548	553	556	559	566	571	576	552
7. Munnar	524	527	527	527	531	536	542	544	547	556	561	565	541
8. Eranakulam	522	524	524	527	532	537	543	545	548	557	561	565	540
9. Chalakkudy	541	543	542	545	550	555	560	564	567	576	581	585	559
10. Thrissur	522	523	523	526	531	536	542	543	547	556	560	564	539
11. Palakkad	525	528	528	531	534	540	545	547	550	558	562	566	543
12. Malappuram	556	558	557	560	564	569	574	575	578	586	591	594	572
13. Kozhikode	538	540	539	542	546	551	555	556	560	567	571	574	553
14. Meppady	552	553	552	553	558	562	566	567	570	578	583	587	565
15. Kannur	540	541	540	543	546	551	556	556	559	568	573	576	554
State Average	537	539	538	540	545	550	555	556	559	567	572	576	553

CENTRE WISE-MONTH WISE GENERAL INDEX FOR THE YEAR 1997 - BASE 1970=100

Centre	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Average
I	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Thiruvananthapuram	882	888	892	896	901	911	922	934	939	946	954	964	919
2. Kollam	906	913	918	923	928	938	947	955	959	965	971	976	942
3. Punalur	823	830	837	845	851	862	874	887	892	895	902	912	868
4. Alappuzha	882	889	894	898	905	914	922	931	933	936	939	945	916
5. Kottayam	878	884	887	891	898	907	917	926	927	928	930	936	909
6. Mundakkayam	863	870	874	877	880	886	895	902	904	906	909	914	890
7. Munnar	840	846	850	855	861	868	875	881	886	890	896	900	871
8. Eranakulam	866	873	876	879	884	891	898	904	904	906	911	916	892
9. Chalakkudy	890	897	903	908	913	925	935	945	946	951	957	962	928
10. Thrissur	878	885	889	893	898	907	914	920	924	925	927	932	908
11. Palakkad	888	894	898	901	906	916	926	932	936	937	941	946	918
12. Malappuram	900	906	909	913	917	925	935	940	941	942	944	949	927
13. Kozhikode	876	883	886	890	894	900	907	914	915	916	919	924	902
14. Meppady	908	915	922	930	935	945	952	960	964	968	973	979	946
15. Kannur	891	898	902	906	910	918	928	935	939	944	948	952	923
State Average	878	885	889	894	899	908	916	924	927	930	935	940	910

CENTRE WISE - MONTHWISE GENERAL INDEX FOR THE YEAR 2001 - BASE 1970 = 100 & BASE 1998-99 = 100

Centre	BASE 1970 = 100												BASE 1998-99 = 100			
	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Average	Linking Factors	Oct	Nov	Dec		
1	2	3	4	5	6	7	8	9	10	11	2	12	13	14		
1. Thiruvananthapuram	1135	1137	1142	1143	1139	1144	1148	1150	1153	1143.4	10.39	113	114	114		
2. Kollam	1131	1136	1140	1140	1137	1144	1149	1152	1155	1142.7	10.28	114	115	115		
3. Punalur	1083	1087	1090	1091	1088	1093	1096	1098	1101	1091.9	9.96	112	113	113		
4. Pathanamthitta	-	-	-	-	-	-	-	-	-	-	-	113	114	114		
5. Alappuzha	1136	1139	1144	1146	1142	1149	1153	1155	1157	1146.8	10.45	112	114	114		
6. Kottayam	1136	1140	1144	1146	1146	1152	1157	1161	1163	1149.4	10.40	114	115	115		
7. Mundaikkayam	1099	1103	1106	1106	1106	1111	1113	1114	1116	1108.2	10.12	112	113	113		
8. Munnar	1101	1105	1109	1110	1112	1117	1121	1124	1127	1114.0	10.03	114	115	115		
9. Eranakulam	1087	1090	1093	1095	1097	1104	1107	1109	1112	1099.3	9.92	114	115	115		
10. Chalakkudy	1152	1155	1158	1160	1162	1170	1174	1177	1180	1165.3	10.60	113	114	114		
11. Thrissur	1108	1110	1113	1114	1116	1124	1128	1129	1132	1119.3	10.05	114	115	115		
12. Palakkad	1121	1123	1126	1128	1130	1136	1141	1142	1145	1132.4	10.48	111	112	112		
13. Malappuram	1108	1111	1115	1117	1120	1125	1126	1128	1131	1120.1	10.30	112	113	113		
14. Kozhikode	1108	1110	1113	1114	1115	1123	1128	1130	1134	1119.4	10.08	114	115	115		
15. Meppady	1178	1181	1185	1187	1189	1195	1197	1199	1201	1190.2	10.64	114	115	115		
16. Kannur	1108	1111	1114	1115	1118	1124	1129	1132	1135	1120.7	10.06	114	115	115		
17. Kasargod	-	-	-	-	-	-	-	-	-	-	-	113	114	114		
State Average	1119	1123	1126	1128	1128	1134	1138	1140	1143	1131	--	113	114	114		

CENTRE WISE - MONTHWISE GENERAL INDEX FOR THE YEAR 2002 - BASE 1998-99 = 100

Centre	Linking Factors	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec
I	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Thiruvananthapuram	10.39	115	114	114	114	114	115	116	117	117	117	118	119
2. Kollam	10.28	115	114	115	115	116	117	117	118	118	118	119	121
3. Punalur	9.96	113	112	112	112	113	113	113	113	113	113	113	113
4. Pathanamthitta	-	114	113	112	112	113	113	114	115	115	115	116	116
5. Alappuzha	10.45	114	113	113	112	113	113	113	113	113	113	114	114
6. Kottayam	10.40	115	114	114	113	114	114	115	115	115	115	116	116
7. Mundakkayam	10.12	113	112	111	111	111	112	113	114	114	114	114	115
8. Munnar	10.03	115	114	114	114	114	115	116	116	116	116	115	115
9. Ernakulam	9.92	115	114	114	113	114	111	115	115	115	115	116	116
10. Chalakkudy	10.60	114	113	113	112	113	113	113	113	113	113	114	114
11. Thrissur	10.05	115	114	114	113	114	114	114	114	114	114	115	115
12. Palakkad	10.48	112	111	111	111	111	112	113	114	114	114	115	115
13. Malappuram	10.30	114	113	112	112	112	113	114	115	115	115	115	115
14. Kozhikkode	10.08	115	114	113	112	113	113	113	113	113	113	114	114
15. Meppady	10.64	115	114	114	114	114	115	115	116	116	116	115	115
16. Kannur	10.06	115	114	114	113	114	114	114	115	115	115	115	115
17. Kasargod	-	114	113	112	112	113	113	113	113	113	114	115	115
State Average		114	113	113	113	113	114	114	115	115	115	115	115

11.7 CENTRE WISE MONTH WISE GENERAL INDEX FOR THE YEAR 2003 ON BASE 1998-99 = 100

Sl. No	Centre	Linking Factors	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Average	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
1	Thiruvananthapuram	10.39	120	120	121	-	-	-	-	-	-	-	-	-	-	120
2	Kollam	10.28	121	121	121	-	-	-	-	-	-	-	-	-	-	121
3	Punalur	9.96	114	114	113	-	-	-	-	-	-	-	-	-	-	114
4	Pathanamthitta	-	116	117	117	-	-	-	-	-	-	-	-	-	-	117
5	Alappuzha	10.45	114	114	114	-	-	-	-	-	-	-	-	-	-	114
6	Kottayam	10.40	116	116	115	-	-	-	-	-	-	-	-	-	-	116
7	Mundakayam	10.12	115	115	114	-	-	-	-	-	-	-	-	-	-	115
8	Munnar	10.03	114	114	113	-	-	-	-	-	-	-	-	-	-	114
9	Ernakulam	9.92	116	116	116	-	-	-	-	-	-	-	-	-	-	116
10	Chalakkudy	10.60	114	114	114	-	-	-	-	-	-	-	-	-	-	114
11	Thrissur	10.05	115	115	115	-	-	-	-	-	-	-	-	-	-	115
12	Palakkad	10.48	115	115	115	-	-	-	-	-	-	-	-	-	-	115
13	Malappuram	10.30	116	116	116	-	-	-	-	-	-	-	-	-	-	116
14	Kozhikkode	10.08	114	114	113	-	-	-	-	-	-	-	-	-	-	114
15	Meppady	10.64	114	114	113	-	-	-	-	-	-	-	-	-	-	114
16	Kannur	10.06	115	115	115	-	-	-	-	-	-	-	-	-	-	115
17	Kasargod	-	115	116	116	-	-	-	-	-	-	-	-	-	-	116
	State Average		116	116	115	-	-	-	-	-	-	-	-	-	-	116



12. State Income



STATE INCOME

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12.1 State Income of Kerala by Industry of origin at current Prices

Rs. In lakhs

Sl. No	Sector	1956-57*
1	2	3
1	Agriculture	16594.7
2	Animal Husbandry	1537.15
3	Forestry	298.25
4	Fisheries	326.65
	Sub Total (Agri)	18756.95
5	Mining	257.13
6	Factory Establishments	2883.7
7	Small enterprises	2830.71
8	Construction	356.41
	Sub Total (Industries)	6327.95
9	Bank and Insurances	192.59
10	Communications	114.88
11	Railways	252.00
12	Other commerce and other transport	4876.35
	Sub total (Com. & Trans.)	5435.82
13	Professions & Liberal Arts	2257.03
14	Public Authorities	1664.46
15	Domestic services	721.02
16	House Properties	773.26
	Sub Total (Other services)	5415.77
	TOTAL STATE INCOME	35936.49
	Mid year population (in lakhs)	153.30
	Pper capita income (in Rs)	234.42

12.1 (Contd..)

Sl. No	Sector	1961-62*	1966-67*	1969-70*	1974-75*
1	Agriculture	24162	39897	56278	103968
2	Forestry and logging	428	947	1178	2489
3	Fishing	368	698	2412	5660
4	Mining and Quarrying	139	88	109	306
	Sub total- Primary	25097	41630	59977	112423
5	Manufacturing	6009	8631	12592	15153
5.1	Registered	3108	5347	8095	11126
5.2	Un-registered	2901	3284	4497	4027
6	Construction	1208	1973	2531	3524
7	Electricity, Gas and water supply	259	617	939	1638
7.1	Electricity	245	597	900	1557
7.2	Water supply	14	20	39	81
	Sub total Secondary	7476	11221	16062	20315
8	Transport, storage & communication	1835	3073	4739	8851
8.1	Railways	324	356	496	591
8.2	Transport by other means & storage	1320	2282	3516	7145
8.3	Communication	191	435	727	1115
9	Trade, Hotels and Restaurant	5112	8644	12843	23306
	Sub Total Transport communication & Trade	6947	11717	17582	32157
10	Banking and Insurance	471	1057	1334	3339
11	Real Estate & ownership of dwellings	1203	1914	2461	3828
	Sub Total Finance and Real Estate	1674	2971	3795	7167
12	Public-Administration	1317	2205	3256	7668
13	Other services	4204	6752	10423	18201
	Sub Total Community and personal services	5521	8957	13679	25869
	Net State Domestic Product	46715	76496	111095	197931
	Population ('000)	17096	19158	20521	22991
	Per capital income (Rs.)	273.3	399.3	541.4	860.9

12.1 (Contd..)

Rs. In lakhs

Sl. No	Sector	1978-79 @	1980-81**	1985-86**	1990-91**
1	Agriculture	107648	129384	203536	351843
2	Forestry and logging	5147	12382	9018	8376
3	Fishing	7671	7743	11777	37193
4	Mining and Quarring	416	461	920	3189
	Sub total- Primary	120882	149970	255251	400601
5	Manufacturing	37763	53152	86335	191390
5.1	Registered	19926	29030	47610	100146
5.2	Un-registered	17837	24122	38725	91244
6	Electricity, gas, water supply	6494	5509	2360	11632
6.1	Electricity	-	5077	1363	8709
6.2	Gas	-	85	459	1383
6.3	Water supply	-	347	538	1540
7	Construction	9110	34496	77439	117771
	Sub total Secondary	53367	93157	166134	320793
8	Transport, storage & communication	18061	13625	37448	80428
8.1	Railways	1123	419	1529	3310
8.2	Transport by other means & storage	14680	10770	31446	62853
8.3	Communication	2258	2436	4473	14265
9	Trade, Hotels and Resturat	22562	57577	89131	164734
10	Banking and Insurance	7730	11428	31424	71661
11	Real Estate & ownership of dwellings	6066	12198	10463	4353
12	Public Administration	8749	15133	30806	69447
13	Other services	31555	29185	59684	105332
	Sub Total Tertiary	94723	139146	258956	495955
	Net State Domestic Product	268972	382273	650341	1217349
	Population ('000)	24554	25357	27115	28987
	Per capital income (Rs.)	1095.43	1508	2398	4200

12.1 (Contd..)

Rs. In lakhs

Sl. No	Sector	1992-93**	1997-98***	2001-02*** (Quick Estimates)
1	Agriculture	544163	1068818	1372603
2	Forestry and logging	14477	97894	154996
3	Fishing	56049	104198	163865
4	Mining and Quarrying	4106	7067	15174
	Sub total- Primary	618795	1277977	1706638
5	Manufacturing	265457	493201	741865
5.1	Registered	137984	250334	427761
5.2	Un-registered	127473	242867	314104
6	Electricity, gas, water supply	23424	43362	114672
6.1	Electricity	20275	38445	105132
6.2	Gas	1862	1084	1433
6.3	Water supply	1287	3833	8107
7	Construction	159965	432857	672097
	Sub total Secondary	448846	969420	1528634
8	Transport, storage & communication	112323	279221	451947
8.1	Railways	5013	8233	15689
8.2	Transport by other means & storage	84210	221920	358492
8.3	Communication	23100	48205	76668
	Storage	--	863	1098
9	Trade, Hotels and Resturat	230543	991030	1537463
10	Banking and Insurance	88841	221209	392208
11	Real Estate & ownership of dwellings	649	211557	340067
12	Public Administration	87077	190663	375010
13	Other services	130446	347270	628245
	Sub Total Tertiary	649879	2240950	3724940
	Net State Domestic Product	1717520	4488347	6960212
	Population ('000)	29775	31539	32662
	Per capital income (Rs.)	5768	14231	21310

* Base Year (60-61) ** Base Year (80-81) *** Base Year (93-94) @ Base Year (70-71)

12.2 State Income of Kerala by Industry of origin at Constant Prices (Base Year 60-61)

(Rs. in lakhs)

Sl. No	Sector	1951-52	1956-57
1	Agriculture	18098.74	20115.26
2	Animal Husbandry	1337.80	1607.39
3	Forestry	474.58	261.28
4	Fisheries	259.47	265.46
	Sub Total (Agri)	20170.59	22249.39
5	Mining	219.60	275.80
6	Factory Establishments	2544.55	2789.89
7	Small enterprises	2639.29	2955.76
8	Construction	282.13	413.71
	Sub Total (Industries)	5685.57	6435.16
9	Bank and Insurances	172.17	203.24
10	Communications	81.89	112.60
11	Railways	290.40	343.60
12	Other commerce and other transport	4939.22	5529.42
	Sub total (Com. & Trans.)	5483.68	6188.86
13	Professions & Liberal Arts	1946.32	2734.81
14	Public Authorities	1367.10	1838.42
15	Domestic services	460.25	748.49
16	House Properties	925.03	1030.11
	Sub Total (Other services)	4698.70	6351.83
	TOTAL STATE INCOME	36038.54	41225.24
	Mid year population(inlakhs)	137.25	153.30
	Per capita income (in Rs)	262.58	268.92

12.2 (Contd..)

Rs. In lakhs

Sl. No	Sector	1961-62	1966-67	1969-70	1974-75
1	Agricultura	22452	24810	28473	31138
2	Forestry and logging	476	996	883	970
3	Fishing	347	368	582	1023
4	Mining and Quarring	138	59	71	160
	Sub total- Primary	23413	26233	30009	33291
5	Manufacturing	5633	7195	8970	11449
5.1	Registered	2928	4483	6154	8588
5.2	Un-registered	2705	2712	2816	2861
6	Construction	1183	1507	1294	1423
7	Electricity, gas, water supply	250	328	451	721
7.1	Electricity	236	309	429	691
7.2	Water supply	14	19	22	30
	Sub total Secondary	7066	9030	10715	13593
8	Transport, storage & communication	1729	2248	2812	3447
8.1	Railways	311	289	383	419
8.2	Transport by other means & storage	1235	1623	1995	2357
8.3	Communication	183	336	434	471
9	Trade, Hotels and Restauroat	4561	5220	6899	7778
	Sub total transport communication & trade	6290	7468	9711	12521
10	Banking and Insurance	466	626	700	970
11	Real Estate & ownership of dwellings	1180	1372	1468	1724
	Sub total Finance and Real Estate	1646	1998	2168	2694
12	Public Administration	1310	1850	2405	4180
13	Other services	4100	4799	4957	5506
	Sub Total Community and personal services	5410	6649	7362	9686
	Net State Domestic Product	43825	51378	59965	70489
	Population ('000)	17096	19158	20521	22991
	Per capital income (Rs.)	256.3	268.2	292.2	300.6

12.2 (Contd..)

1980-81 to 92-93 Base Year (80-81)

Rs. In lakhs

Sl. No	Sector	1978-79	1980-81	1985-86	1990-91
1	Agriculture	59681	129384	137924	176135
2	Forestry and logging	995	12382	4507	2561
3	Fishing	2526	7743	7042	9380
4	Mining and Quarring	122	461	496	1310
	Sub total- Primary	63324	149970	149969	189386
5	Manufacturing	19710	53152	58480	79871
5.1	Registered	10113	29030	31114	40710
5.2	Un-registered	9597	24122	27366	39161
6	Electricity, gas, water supply	2959	5509	1518	5736
6.1	Electricity	-	5077	891	4261
6.2	Gas	-	85	354	934
6.3	Water supply	-	347	273	541
7	Construction	4910	34496	35732	40270
	Sub total Secondary	27579	93157	95730	125877
8	Transport, storage & communication	8722	13625	21034	29491
8.1	Railways	826	419	836	873
8.2	Trans[prt by other means & storage	6603	10770	16967	24165
8.3	Communication	1293	2436	3231	4453
9	Trade, Hotels and Restaurant	10450	57577	61095	72386
10	Banking and Insurance	3950	11428	19193	38505
11	Real Estate & ownership of dwellings	4428	12198	9011	2813
12	Public Administration	5704	15133	20208	32501
13	Other services	16149	29185	32396	35275
	Sub Total Tertiary	49403	139146	162937	210971
	Net State Domestic Product	140306	382273	408636	526234
	Population ('000)	24554	25357	27115	28987
	Per capital income (Rs.)	571.42	1508	1507	1815

12.2 (Contd..)

Rs. In lakhs

Sl. No	Sector	1992-93	1997-98 (base year 93-94)	2001-02 (Quick Base Year(93-94)
1	Agriculture	182606	677678	726373
2	Forestry and logging	3375	72479	89024
3	Fishing	9138	53424	72882
4	Mining and Quarrying	1431	5600	8005
	Sub total- Primary	196550	809181	896284
5	Manufacturing	89379	329021	405872
5.1	Registered	46459	172039	233353
5.2	Un-registered	42920	156982	172519
6	Electricity, gas, water supply	8136	29806	71977
6.1	Electricity	6827	26421	66474
6.2	Gas	948	742	847
6.3	Water supply	361	2643	4656
7	Construction	43931	227233	228041
	Sub total Secondary	141446	586060	705890
8	Transport, storage & communication	43254	202925	276433
8.1	Railways	1199	6549	8618
8.2	Transport by other means & storage	35833	147665	183842
8.3	Communication	6222	48066	83306
8.4	Storage	--	645	667
9	Trade, Hotels and Restaurants	79577	562538	715936
10	Banking and Insurance	40324	168681	292280
11	Real Estate & ownership of dwellings	404	157287	187396
12	Public Administration	32599	134495	208966
13	Other services	41007	242148	324790
	Sub Total Tertiary	237165	1468074	2005801
	Net State Domestic Product	575161	2863315	3607975
	Population ('000)	29775	31539	32662
	Per capital income (Rs.)	1932	9079	11046

12.3 Net State Domestic product and per capita income at current and constant prices

Rs. In Lakhs

Year	State Domestic Products (Rs in lakhs)		Per capita Income in (Rs)	
	At Current Price	At Constant Price	At Current Price	At Constant Price
1956-57	35936	41225	234.42	153.3
1961-62	46715	43825	273.3	256.3
1966-67	76496	51378	399.3	268.2
1969-70	111095	59965	541.4	292.2
1974-75	197931	70489	860.9	300.6
1978-79	268972	140306	1095.43	571.42
1980-81	382273	382273	1508	1508
1985-86	650341	408636	2398	1507
1990-91	1217349	526234	4200	1815
1992-93	1717520	575161	5768	1932
1997-98	4488347	2863315	14231	9079
2001-02(Quick)	6960212	3607975	21310	11046

12.4 Sectoral contribution of Net state domestic product at current prices

In percentage

Year	Primary sector	Secondary sector	Tertiary sector	Total
1961-62	53.7	16.0	30.3	100.00
1966-67	54.4	14.7	30.9	100.00
1969-70	54.0	14.5	31.5	100.00
1974-75	56.8	10.3	32.9	100.00
1978-79	44.9	19.8	35.3	100.00
1980-81	39.23	24.37	36.40	100.00
1985-86	34.64	25.54	39.82	100.00
1990-91	32.91	26.35	40.74	100.00
1992-93	36.03	26.13	37.84	100.00
1997-98	28.47	21.6	49.93	100.00
2001-02(Quick)	24.52	21.96	53.52	100.00

12.5 Sectoral contribution of Net state domestic product at constant prices

In percentage

Year	Primary sector	Secondary sector	Tertiary sector	Total
1961-62	53.4	16.2	30.4	100.00
1966-67	51.0	17.6	31.4	100.00
1969-70	50.0	17.9	32.1	100.00
1974-75	47.2	19.3	33.5	100.00
1978-79	45.1	19.7	35.2	100.00
1980-81	39.23	24.37	36.40	100.00
1985-86	36.70	23.43	39.87	100.00
1990-91	35.99	23.92	40.09	100.00
1992-93	34.17	24.59	41.24	100.00
1997-98	28.26	20.47	51.27	100.00
2001-02(Quick)	24.84	19.56	55.60	100.00

12.6 District wise distribution of Net domestic product (at current prices)

(A)

(Rs. in lakhs)

1974-75				
District	Primary	Secondary	Tertiary	Total
Thiruvananthapuram	10273	1702	8252	20227
Kollam	15080	2368	6460	23908
Pathamthitta	--	--	--	--
Alappuzha	10092	1309	6772	18173
Kottayam	10270	1598	4945	16813
Idukki	5807	696	1423	7926
Ernakulam	8907	4840	7365	21112
Thrissur	9041	2167	6595	17803
Palakkad	12837	1207	4648	18692
Malappuram	8641	682	4419	13742
Kozhikode	10262	1901	7330	19493
Wayanad	--	--	--	--
Kannur	11213	1845	6984	20042
Kasaragod	--	--	--	--
Kerala	112423	20315	65193	197931

(B)

(Rs. in lakhs)

1980-81				
District	Primary	Secondary	Tertiary	Total
Thiruvananthapuram	12166	9742	16360	38268
Kollam	19708	10068	13471	43427
Pathamthitta	20500	13157	22180	55837
Alappuzha	10149	7675	12985	30809
Kottayam	10777	3616	10240	24633
Idukki	10506	5469	3295	19270
Ernakulam	12830	18385	19782	50997
Thrissur	12263	9083	14193	35544
Palakkad	10758	6179	9644	26581
Malappuram	11986	3300	9590	24876
Kozhikode	16048	10915	15443	41506
Wayanad	--	--	--	--
Kannur	22779	8725	15038	46542
Kasaragod	--	--	--	--
Kerala	149970	93157	139146	382273

12.6 (Contd.)

(C)

(Rs. In lakhs)

1990-91				
District	Primary	Secondary	Tertiary	Total
Thiruvananthapuram	31102	31598	61190	123890
Kollam	39457	25794	39030	104281
Pathamthitta	20500	9472	22180	52152
Alappuzha	29963	20477	34672	85112
Kottayam	29147	8093	36253	73493
Idukki	27618	10848	11758	50224
Ernakulam	40591	78446	63412	182449
Thrissur	32950	36312	51370	120632
Palakkad	29200	23572	34627	87399
Malappuram	33699	11631	34613	79943
Kozhikode	27384	30067	45573	103024
Wayanad	17587	4182	7047	28816
Kannur	23868	21790	41238	86896
Kasaragod	17535	8511	12992	39038
Kerala	400601	320793	495955	1217349

(D)

(Rs. In lakhs)

1992-93				
District	Primary	Secondary	Tertiary	Total
Thiruvananthapuram	46176	44501	81465	172142
Kollam	56219	36316	48774	141309
Pathamthitta	27029	13449	27438	67916
Alappuzha	32456	28896	46276	107628
Kottayam	42254	11884	48214	102352
Idukki	40587	15538	14964	71089
Ernakulam	59255	108695	87320	255270
Thrissur	48915	50633	66365	165913
Palakkad	53046	33036	45032	131114
Malappuram	53053	16169	45434	114656
Kozhikode	56880	41894	60324	159098
Wayanad	24047	5849	9368	39264
Kannur	49228	30185	50219	129632
Kasaragod	29650	11801	18686	60137
Kerala	618795	448846	649879	1717520

12.6 (Contd.)

(E)

(Rs. In lakhs)

2001-02				
District	Primary	Secondary	Tertiary	Total
Thiruvananthapuram	128365	158872	455030	742267
Kollam	154891	133966	276168	565025
Pathamthitta	86865	39820	139026	265711
Alappuzha	76143	135990	259048	471181
Kottayam	111219	84241	271427	466887
Idukki	159125	31752	94494	285371
Ernakulam	153821	237882	456941	848644
Thrissur	123061	179611	388919	691591
Palakkad	124798	97716	271737	494251
Malappuram	141351	92728	298298	532377
Kozhikode	146482	136225	348916	631623
Wayanad	96761	13326	78455	188542
Kannur	124493	120986	269217	514696
Kasaragod	79263	65519	117264	262046
Kerala	1706638	1528634	3724940	6960212

12.7 District wise distribution of Net domestic product (at constant price)

(A)

(Rs. in lakhs)

1974-75				
District	Primary	Secondary	Tertiary	Total
Thiruvananthapuram	3016	1053	3132	7201
Kollam	4936	1628	2721	9285
Pathamthitta	--	--	--	--
Alappuzha	3081	821	2258	6160
Kottayam	3270	1077	1944	6291
Idukki	1793	411	793	2999
Ernakulam	2512	3401	2770	8683
Thrissur	2683	1480	2189	6352
Palakkad	2891	776	1782	5449
Malappuram	2487	419	1479	4385
Kozhikode	3166	1287	2328	6781
Wayanad	--	--	--	--
Kannur	3456	1240	2207	6903
Kasaragod	--	--	--	--
Kerala	33291	13593	23605	70489

12.7 (Contd.)

(B) (Rs. in lakhs)

1980-81				
District	Primary	Secondary	Tertiary	Total
Thiruvananthapuram	12166	9742	16360	38268
Kollam	17860	10253	16617	44730
Pathamthitta	10040	3747	9654	23441
Alappuzha	13310	8182	14706	36198
Kottayam	10777	3616	10240	24633
Idukki	10506	5469	3295	19270
Ernakulam	12830	18385	19782	50997
Thrissur	12263	9083	14198	35544
Palakkad	10758	6179	9644	26581
Malappuram	11986	3300	9590	24876
Kozhikode	16048	10915	14543	41506
Wayanad	--	--	--	--
Kannur	22779	8725	15038	46542
Kasaragod	--	--	--	--
Kerala	149970	93157	139146	382273

(C) (Rs. In lakhs)

1990-91				
District	Primary	Secondary	Tertiary	Total
Thiruvananthapuram	15166	12416	26488	54070
Kollam	17860	10253	16617	44730
Pathamthitta	10040	3747	9654	23441
Alappuzha	13310	8182	14706	36198
Kottayam	14511	3321	15370	33202
Idukki	13588	4022	4907	22517
Ernakulam	18704	30767	27641	77112
Thrissur	15818	14193	21692	51703
Palakkad	14496	9371	14672	38539
Malappuram	14969	4373	14404	33746
Kozhikode	12645	11758	19179	43582
Wayanad	8685	1711	2995	13391
Kannur	11425	8472	17471	37368
Kasaragod	8169	3291	5175	16635
Kerala	189386	125877	210971	526234

12.7 (Contd.)

(D)

(Rs. In lakhs)

1992-93				
District	Primary	Secondary	Tertiary	Total
Thiruvananthapuram	14994	13922	30050	58966
Kollam	16672	11600	17868	46140
Pathamthitta	8853	4208	10256	23317
Alappuzha	10017	9193	16800	36010
Kottayam	14096	3817	17558	35471
Idukki	13221	4612	5385	23218
Ernakulam	17955	34676	32885	85516
Thrissur	15676	15974	24264	55914
Palakkad	17556	10500	16165	44221
Malappuram	16819	4862	16246	37927
Kozhikode	17127	13116	21653	51896
Wayanad	7953	1896	3413	13262
Kannur	16122	9424	18000	43546
Kasaragod	9489	3646	6622	19757
Kerala	196550	141446	237165	575161

(E)

(Rs. In lakhs)

2001-02				
District	Primary	Secondary	Tertiary	Total
Thiruvananthapuram	67624	73457	246271	387352
Kollam	79517	65255	147743	292515
Pathamthitta	46954	18054	77111	142119
Alappuzha	39041	66801	139162	245004
Kottayam	58806	38968	146441	244215
Idukki	85887	15512	51515	152914
Ernakulam	78742	104976	248942	432660
Thrissur	64918	84315	208812	358045
Palakkad	66870	46389	146819	260078
Malappuram	74198	40148	158493	272839
Kozhikode	75022	59677	186318	321017
Wayanad	51716	5677	42188	99581
Kannur	65654	54882	143338	263874
Kasaragod	41335	31779	62648	135762
Kerala	896284	705890	2005801	3607975

12.8 District wise per capita income (at current prices)

(in Rs)

District	1980-81	1985-86	1990-91	1992-93	1997-98	2001-02
Thiruvananthapuram	1484	2389	4220	5708	14668	22439
Kollam	1536	2441	4350	5740	14439	20911
Pathamthitta	--	2564	4408	5590	13759	19918
Alappuzha	1311	2366	4268	5255	13661	20979
Kottayam	1452	2507	4038	5473	15417	22753
Idukki	1995	3376	4612	6433	15414	23584
Ernakulam	2017	3441	6502	8857	17848	26839
Thrissur	1462	2333	4422	5921	14805	22505
Palakkad	1307	2013	3082	5376	12141	18484
Malappuram	1045	1383	2592	3619	10313	15316
Kozhikode	1588	2342	3949	5936	14366	21476
Wayanad	--	2734	4301	5707	13978	25006
Kannur	1571	2315	3872	5626	14409	20368
Kasaragod	--	2355	3659	5487	15387	21783
Kerala	1508	2398	4200	5768	14231	21310

12.9 District wise per capita income (at constant prices)

(in Rs)

District	1980-81	1985-86	1990-91	1992-93	1997-98	2001-02
Thiruvananthapuram	1484	1507	1842	1955	9455	11710
Kollam	1536	1538	1866	1874	9180	10826
Pathamthitta	--	1649	1981	1919	8990	10654
Alappuzha	1311	1547	1815	1758	8723	10908
Kottayam	1452	1614	1824	1897	9873	11901
Idukki	1995	2102	2095	2101	10083	12638
Ernakulam	2017	2145	2779	2967	11223	13683
Thrissur	1462	1506	1895	1996	9442	11651
Palakkad	1307	1231	1623	1813	7836	9726
Malappuram	1045	836	1094	1197	6558	7849
Kozhikode	1588	1536	1670	1936	9011	10915
Wayanad	--	1633	1933	1928	9054	13207
Kannur	1571	1437	1665	1890	9126	10442
Kasaragod	--	1302	1559	1803	9769	11285
Kerala	1508	1507	1815	1932	9079	11046

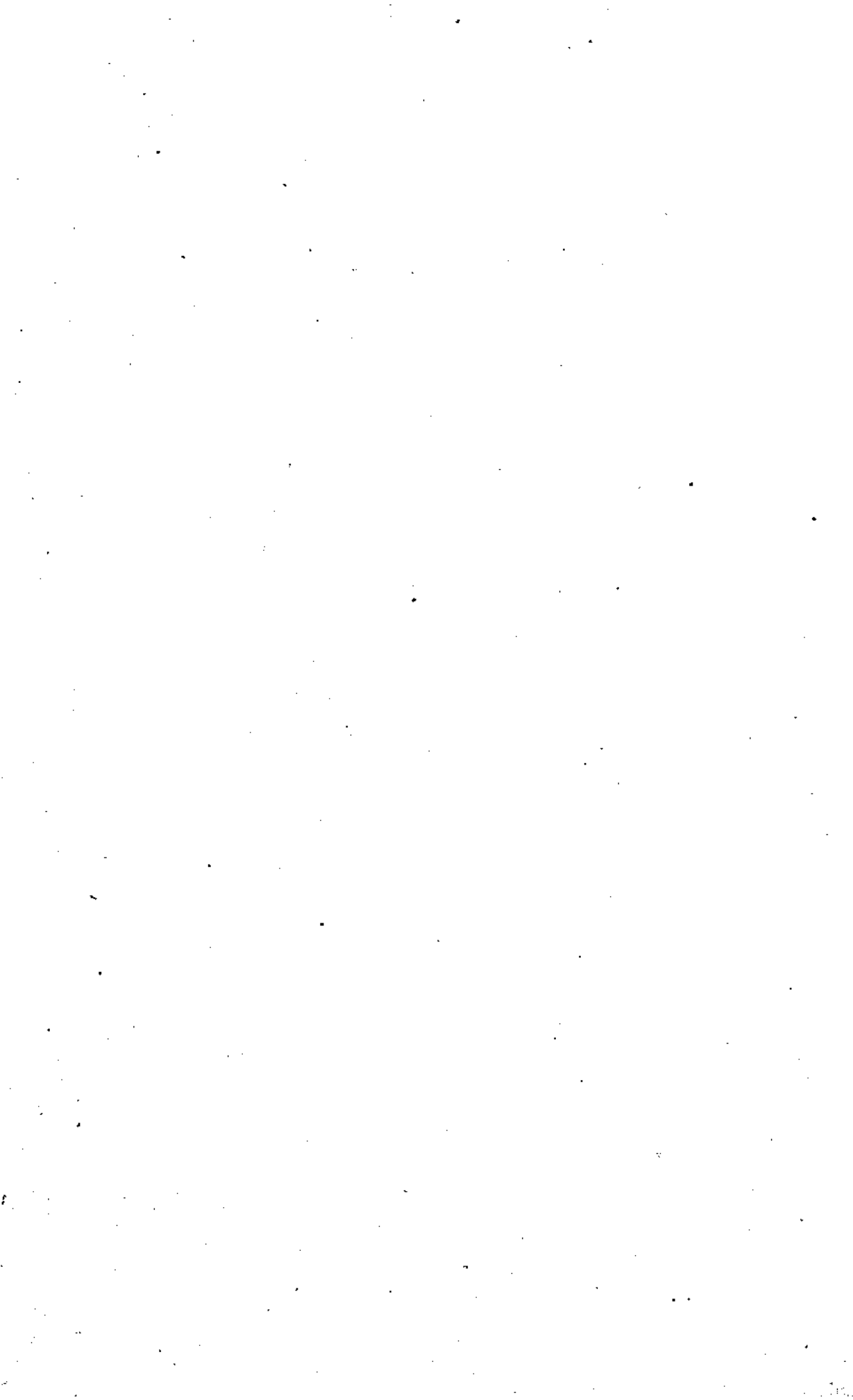


13. Banking, Co-operation



BANKING, CO-OPERATION

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13.1 Classification of working Co-operative Societies Number of co-operative societies*

State & Central	1956-57	1961-62	1966-67
State and central Banks and Banking Union	3	8	10
Central land Mortgage Banks	2	1	1
Supervising Unions	--	1	1
Primary Agricultural	50	56	52
Credit societies	2098	2259	2050
Grain Bank	--	--	--
Non credit societies	--	155	N.A.
Primary land Mortgage Bank	4	11	17
Primary Non Agricultural			
Credit societies	371	336	244
Non credit societies	--	832	1099
Insurance societies	--	--	--
Other societies	1459	1004	1912
All societies	3987	4663	5386

*- Under the control of Registrar of co operative societies, Kerala

Co - operative societies * Memberships

State & Central	1956-57	1961-62	1966-67
State and central Banks and Banking Union	4425	2834	3484
Central land Mortgage Banks	6045	1589	1523
State union for Institutes	--	37	28
Supervising Unions	2971	3858	4610
Primary Agricultural			
Credit societies	455730	973418	1365293
Grain Bank	--	--	--
Non credit societies	--	19744	N.A.
Primary land Mortgage Bank	4027	17180	39285
Primary Non Agricultural			
Credit societies	205022	225298	265336
Non credit societies	--	182090	456103
Insurance societies	--	--	--
Other societies	223311	170567	371465
All societies	901531	1427470	2507127

*- Under the control of Registrar of co operative societies, Kerala

Co operative societies - Assets and Liabilities*

Item	1956-57	1961-62	1966-67
Working Capital			
Paid up share capital	183.77	567.98	1315.50
Reserve and other funds	168.42	232.64	501.50
Deposits and borrowings	58.56	2090.54	6055.40
Total working capital	940.66	2891.16	7868.40
Loan Transactions of primary agricultural credit societies			
Loans advanced by primary societies	99.52	646.48	N.A.
Loans recovered by primary societies	72.98	453.89	N.A.
Loans outstanding	160.64	706.14	N.A.
Loan over due	31.82	122.14	N.A.

* Under the control of Registrar of co operative societies, Kerala

YEAR 1974-75

Amount in 000's)

Types of societies	Number of societies	Number of Member ships	Paid up share capital	Reserve and other funds	Deposits and borrowing	Working capital	Loans advanced	Loans outstanding
State co operative Bank	1	12	19766	23893	270717	325142	--	--
Co operative Central Banks	11	5605	90158	16937	541287	687689	--	--
Central Land Mortgage Bank	1	32	10031	5947	211682	234163	--	--
Primary Land Mortgage Banks	34	134956	12352	3827	167355	193206	--	--
Primary Agricultural Credit societies	1731	2207252	146002	61125	614431	108383	--	--
Primary Non Agricultural credit societies	468	466733	34027	11962	168978	285922	--	--
Harijan Co-operative societies	246	40021	643	508	1446	4088	--	--

YEAR 1974-75 (Contd..)

Types of societies	Number of societies	Number of Memberships	Paid up share capital	Reserve and other funds	Deposits and borrowing	Working capital	Loans advanced	Loans outstanding
Marketing societies								
(i) Apex societies	2	113	5177	537	1880	33197	--	--
(ii) Central societies	--	--	--	--	--	--	--	--
(iii) Primary marketing societies	98	118098	12768	2832	17943	43924	--	--
Egg and Poultry societies	32	3511	--	--	--	--	--	--
Other Livestock societies	2	347	292	37.0	289	690	--	--
Farming societies								
(i) Joint Farming	80	6324	316	241	336	2043	--	--
(ii) collective Farming	8	2304	183	77	1548	2269	--	--
Irrigation societies	20	2668	62	74	63	534	--	--
Consumers' stores								
(i) Consumer Federation	1	22	2084	150	13854	21243	--	--
(ii) Wholesale Stores	11	52104	7059	5271	26066	47795	--	--
(iii) Primary consumers stores	332	125489	4569	--	6477	28411	--	--
Other processing societies	2	395					--	--
Housing co operative societies								
(i) Apex society	1	97	2781	2	19875	23284	--	--
(ii) Urban co operative societies	145	--	13421	1376	36425	59646	--	--
(iii) Rural co operative societies	--	21344	--	--	--	--	--	--
Co operative Weavers' societies	3	262	--	--	--	--	--	--
Other Industrial societies	8	1158	--	--	--	--	--	--

YEAR 1974-75 (Contd.)

Types of societies	Number of societies	Number of Memberships	Paid up share capital	Reserve and other funds	Deposits and borrowing	Working capital	Loans advanced	Loans outstanding
School and college stores	689	741097	1306	1053	456	7278		
Labour contract & construction societies	73	10826	--	--	--	--	--	--
Forest Labourers co operative societies	15	2124	--	--	--	--	--	--
Transport societies								
(a) Ex-Servicemen	6	509	--	--	--	--	--	--
(b) For others	11	1046	--	--	--	--	--	--
Other Non-credit societies								
(a) Agriculture	92	17981	514	2011	1304	13627	--	--
(b) Non agriculture	249	56652	7693	4309	5034	32915	--	--
Supervising unions	--	--	--	--	--	--	--	--
Circle unions	57	3045	--	--	--	--	--	--
State co operative Unions	1	3048	--	--	--	--	--	--
Milk supply unions	--	--	--	--	--	--	--	--
Milk supply societies	--	--	--	--	--	--	--	--
Fishermen co operative societies	--	--	--	--	--	--	--	--
Sugar Factories	--	--	--	--	--	--	--	--
Cotton ginning and pressing	--	--	--	--	--	--	--	--
Ghee societies	--	--	--	--	--	--	--	--
State Handloom Apex societies	--	--	--	--	--	--	--	--

YEAR 1974-75 (Contd..)

Types of societies	Number of societies	Number of Member ships	Paid up share capital	Reserve and other funds	Deposits and borrowing	Working capital	Loans advanced	
Primary Weavers co operative societies	--	--	--	--	--	--	--	--
Primary Handloom Weavers co operative societies having powerloom	--	--	--	--	--	--	--	--
Coir Primary societies	--	--	--	--	--	--	--	--
Coir Central societies	--	--	--	--	--	--	--	--

Year 1978-79

Amount in 000's

Types of societies	Number of societies	Member ships	Paid up share capital	Reserve and other funds	Deposits and borrowing	Working capital	Loans advanced	Loans outstanding
State co operative Bank	1	12	24905	32747	465830	572925	393973	341437
District Co operative Banks	11	4090	123656	84596	1157762	1437101	660829	858875
Central Land Mortgage Bank	1	31	24631	15801	464278	525864	102707	393557
Primary Land Mortgage Banks	33	249775	28647	6685	386893	448666	97644	390953
Primary Agricultural Credit societies	1616	3158063	225419	119592	154100	2461459	1389739	1301341
Harijan Co-operative societies	257	43713	10646	851	2432	8662	1269	2465
Girijan societies	55	12724	870	416	1871	7309	1177	1549
Urban Bank (B.R Act)	67*		27021	18178	281810	400414	251963	197705

Year 1978-79 (Contd..)

Types of societies	Number of societies	Member ships	Paid up share capital	Reserve and other funds	Deposits and borrowing	Working capital	Loans advanced	Loans outstanding
Employees credit (B.R Act)	442*	--	34897	7424	122824	242839	141831	147091
Urban Bank (non B.R Act)	--	541975	--					
Employees credit (non B.R Act)	--	202000	--					
Farmers service societies	--		--					
Others (B.R Act)	52	31000	1811	2825	17511	78341	16052	11938
Marketing federation	2	118	24838	9285	145511	334627	245	--
Primary Marketing societies	91	137633	11376	13567	25254	75908	9140	2221
Poultry societies	42	6245	432	191	378	1183	494	490
Other Livestock societies	3	386	9	--	--	31	--	--
(i) Joint Farming	48	6152	364	961	7323	20341	5	49
(ii) collective Farming	11	2472	322	109	3799	3608	--	1729
Irrigation societies	20	2947	70	102	35	6943	--	--
Other Industrial societies	3	2133	166	54	154	1647	25	32
Consumer federation	1	25	6240	3141	12834	38765	--	--
Wholesale stores	11	14302	11363	7075	34716	73894	--	--
Primary stores	317	134107	7242	5323	16363	41957	--	--
College central stores	1	1275	80	459	161	1760	--	--
School and college stores	3255	3083799	5353	1443	1126	23782	--	--
Housing	1	120	9908	333	80625	94467	19397	65899
Primary housing	162	36516	14457	2815	84439	142616	32689	84576

Year 1978-79 (Contd..)

Types of societies	Number of societies	Memberships	Paid up share capital	Reserve and other funds	Deposits and borrowing	Working capital	Loans advanced	Loans outstanding
Labour contract societies	79	14527	937	1131	1088	12165	--	7
Forest contract	11	1217	20	29	86	745	--	34
Processing societies	1	512	274	433	48	772	--	--
Transport societies	15	2711	1713	6506	5540	23319	40	262
Other non credit (agricultural)	326	73754	11337	6323	17249	68200	2994	7263
Other non credit (non agricultural)	--	--	--	--	--	--	--	--
Primary non agricultural credit societies	--	--	--	--	--	--	--	--
Total	6935	7764328	609004	348395	4878941	7144060	3122213	3809473

* Total of B.R. Act & Non B.R. Act

Year 1980-81

Amount in 000's)

Types of societies	Number of societies	Memberships	Paid up share capital	Reserve and other funds	Deposits and borrowing	Working capital	Loans advanced	Loans outstanding
State co operative Bank	1	12	35929	46827	341565	878515	885788	601149
District Co operative Banks	11	4313	148628	133298	1733712	2064304	1608807	1480803
Central Land Mortgage Bank	1	33	35096	24237	806039	902284	238906	717342
Primary Land Mortgage Banks	34	407019	48876	10574	258248	797132	227299	680986
Primary Agricultural Credit societies	1558	3691000	302985	149137	2425531	3729118	2032282	2133979
Harijan Co-operative societies	308	66017	1103	1461	4129	11746	2452	3897

Year 1980-81 (Contd.)

Types of societies	Number of societies	Memberships	Paid up share capital	Reserve and other funds	Deposits and borrowing	Working capital	Loans advanced	Loans outstanding
Girijan societies	62	18240	1328	688	2435	12295	1408	2466
Urban Bank (B.R Act)	69	688000	42316	28740	423969	611603	476203	328592
Employees credit (B.R Act)	497	247000	51438	20114	195906	327825	198381	225870
Urban Bank (non B.R Act)	--	--	--	--	--	--	--	--
Employees credit (non B.R Act)	--	--	--	--	--	--	--	--
Farmers service societies	17	88000	7651	3624	71115	114022	64294	64254
Others (non B.R Act)	58	37145	2973	4390	28936	54378	16720	18760
Marketing federation-	2	101	21929	15573	83554	280153	2255	311
Primary Marketing societies	96	149151	20219	15978	41530	97414	10557	4080
Poultry societies	51	10766	464	54	393	1259	19	287
Other Livestock societies	3	591	14	--	--	41	--	--
(i) Joint Farming	45	6615	1022	1015	33176	37271	--	16
(ii) collective Farming	12	2382	113	80	5410	5768	--	4
Irrigation societies	18	3061	76	54	58	735	--	--
Other Industrial societies	1	127	1	--	--	28	--	--
Consumer federaion	1	25	12480	741	18188	42236	--	25283
Wholesale stores	11	26861	16070	5630	49997	101553	--	9355
Primary stores	338	284267	7585	9496	12630	54113	--	7596
College central stores	2	1423	742	41	286	2538	--	304
School and college stores	3309	3800316	5561	2005	1395	29362	--	395
Housing	1	196	19766	895	156625	179462	68182	155790

Year 1980-81 (Contd.)

Types of societies	Number of societies	Memberships	Paid up share capital	Reserve and other funds	Deposits and borrowing	Working capital	Loans advanced	Loans outstanding
Primary housing	252	257007	26378	1619	161746	239566	61436	169206
Labour contract societies	82	18937	1206	1517	3193	16226	96	68
Forest contract	10	1183	19	32	43	719	--	33
Processing societies	1	318	273	433	46	720	--	--
Transport societies	15	2282	2294	8294	6994	25608	407	217
Other non credit (agricultural)	--	91229	15516	11723	19178	88410	2187	11667
Other non credit (non agricultural)	346	--	--	--	--	--	--	--
Primary non agricultural credit societies	--	--	--	--	--	--	--	--
Total	7212	9903617	830551	502570	7264239	10706464	5897679	6642710

* Total of B.R. Act & Non B.R. Act

Year 1985-86

(Amount in 000's)

	No. of societies	Memberships	Paid up share capital	Reserve and other funds	Deposits and borrowing	Working capital	Loans advanced	Loans outstanding
Kerala State co operative Bank	1	14	64291	124181	1245784	1737072	1689924	1092592
District Co operative Banks	13	4800	204529	216152	3085284	4384932	3030847	3071956
Kerala state co operative agricultural development bank Ltd	1	38	62318	136160	9413	2098470	410210	1613601
Primary Agricultural credit societies	37	507298	107277	39592	2846	1577342	389469	1623337
Primary Agricultural Credit societies	1537	6036411	481622	283855	3798342	6486143	4933831	4902974

Year 1985-86 (Contd..)

	No. of societies	Memberships	Paid up share capital	Reserve and other funds	Deposits and borrowing	Working capital	Loans advanced	Loans outstanding
Farmers service society	37	231844	27881	25411	280189	440514	354118	237161
Harijan Co-operative societies	524	194726	12685	1886	1580	38328	8123	29530
Girijan societies	72	35203	2918	1764	711	12321	1916	8225
Urban Bank	71	882407	63727	71197	997202	1173215	873409	734303
Employees credit	621	368474	121201	27821	285805	653430	470319	577482
Housing federation	1	205	60876	11501	--	624947	183963	517088
Primary housing societies	271	109041	73953	8289	--	611273	195843	461265
Rubber marketing federation	1	35	17527	4980	--	68584	--	--
General marketing federation	1	77	17123	4015	68	224056	--	--
Primary marketing societies	105	179132	41118	27176	16105	142171	--	--
Processing societies	1	27	613	38	10	1306	--	--
Poultry societies	65	13553	712	37	--	1057	--	130
Other livestock societies	3	591	14	--	--	14	--	--
Collective farming societies	11	2839	7127	94	--	8651	--	--
Joint farming societies	40	4418	711	1106	--	65140	108	665
Irrigation societies	19	3407	83	118	--	293	--	--
Other Industrial societies	2	225	144	--	135	279	--	--
Consumer federation	1	25	13597	22654	2561	66837	--	--
Wholesale stores	12	34561	17783	5945	1769	79106	--	--
Primary consumer stores	373	174339	12348	8844	5913	47715	--	--

Year 1985-86 (Contd..)

	No. of societies	Memberships	Paid up share capital	Reserve and other funds	Deposits and borrowing	Working capital	Loans advanced	Loans outstanding
School and college stores	3485	5746575	12730	6068	1227	29367	--	--
Central stores	2	90	1048	330	164	1542	--	--
Labour contract societies	88	13450	2043	619	--	8055	412	956
Forest contract	6	894	15	43	7	125	2	36
Transport societies	29	2012	3793	7390	--	31295	164	335
Land colonisation societies	4	467	26	246	--	306	--	80
Better farming societies	33	8404	769	530	--	3292	237	970
Women's societies	59	12647	883	22	--	1194	276	523
Autorisaw societies	31	5041	7157	899	--	17170	8083	18262
Hospitals & dispensaries	80	28067	11687	2952	--	41950	--	221
Literary writers societies	11	14874	1032	397	--	3925	--	7
Printing societies	27	4710	750	517	--	3460	--	--
Taxi drivers societies	12	1097	1666	135	--	4034	1029	4034
Canteen societies	29	17711	351	308	--	805	--	273
Others	253	115070	20895	15152	48680	106370	42139	41598
State total	7969	14754799	1477023	1058424	9783795	20796086	12594422	14937604

Year 1990-91

(Rs in 000's)

	No. of societies	Memberships	Paid up share capital	Reserve and other funds	Deposits and borrowing	Working capital	Loans advanced	Loans outstanding
Kerala State co operative Bank	1	15	116000	172100	2248000	388300	4515700	2312000
District Co operative Banks	14	5986	335200	330000	6208200	8622200	5892500	5690800

Year 1990-91(Contd.)

	No. of societies	Memberships	Paid up share capital	Reserve and other funds	Deposits and borrowing	Working capital	Loans advanced	Loans outstanding
Kerala state co operative agricultural development bank Ltd	1	45	92742	328106	24865	4375284	811827	3064096
Primary Agricultural credit societies	43	666359	225200	169600	16900	4361200	848300	3458800
Primary Agricultural Credit societies	1542	8703529	859118	521819	8890214	16874897	8550800	9717543
Farmers service society	37	331124	46526	53609	647706	1293005	560284	640138
Harijan Co-operative societies	602	306805	19182	9768	4066	143861	8919	41333
Girijan societies	84	49083	4466	3158	964	35356	979	6651
Urban Bank	70	1104893	98046	148111	2207162	3294714	1926998	1926444
Employees credit	801	535168	242072	91304	891388	2695669	1123240	1514732
Housing federation	1	208	88353	50019	--	1197856	194410	957378
Primary housig societies	308	157493	122319	24893	--	1482908	295991	978167
Rubber marketing federation	1	35	19413	1353	--	203370	--	--
General marketing federation	1	84	23183	5907	--	275758	--	--
Primary marketing societies	138	212136	74106	64742	31538	373731	6412	8483
Processing societies	1	657	1414	63	--	3550	--	--
Poultry societies	61	11394	843	29	--	1744	19	36
Other livestock societies	2	436	37	3	--	196	--	128
Collective farming societies	10	2232	171	2395	--	27444	--	--
Joint farming societies	41	6804	660	5220	--	65245	--	618

Year 1990-91(Contd.)

	No. of societies	Memberships	Paid up share capital	Reserve and other funds	Deposits and borrowing	Working capital	Loans advanced	Loans outstanding
Irrigation societies	16	3853	156	251	--	1811	--	--
Other Industrial societies	2	225	144	--	135	1227	--	--
Consumer federation	1	28	22132	244	15801	102013	--	--
Wholesale stores	14	43793	28812	10732	2358	108033	--	--
Primary consumer stores	488	211394	17351	14164	9178	148496	--	--
School and college stores	3644	7310350	17967	15398	3072	124820	--	--
Central stores	3	111	1173	2614	239	7649	--	--
Labour contract societies	160	22754	4151	1437	--	61679	572	497
Forest contract	6	726	12	49	7	--	--	19
Transport societies	39	4645	6171	31156	--	81914	--	124
Land colonisation societies	2	257	11	360	--	891	--	5
Better farming societies	30	7860	265	517	--	5216	214	756
Women's societies	132	30589	3232	616	--	15394	3151	5627
Autorisaw societies	42	9588	8069	2076	--	64796	15030	49647
Hospitals & dispensaries	98	53948	20269	16755	--	88532	--	--
Literary writers societies	14	2924	1204	1141	--	7870	--	14
Printing societies	44	6975	1271	4083	--	17806	--	3
Taxi drivers societies	17	1732	2524	565	--	12185	2807	11117
Canteen societies	58	21162	844	804	--	9246	--	--
Others	47	63455	--	9744	101766	223658	87498	80587
College and School stores	3644	7310350	17967	15398	3072	124820	--	--

Year 1990-91(Contd.)

	No. of societies	Memberships	Paid up share capital	Reserve and other funds	Deposits and borrowing	Working capital	Loans advanced	Loans outstanding
Central Stores	3	111	1173	2614	239	7649	-	-
Labour contract societies	160	22754	4151	1437	-	61679	572	497
Forest Labour societies	6	726	12	49	7	-	-	19
Transport Societies	39	4645	6171	31156	-	81914	-	124
State total	8436	19890855	2513445	2094905	21303559	46676624	24815651	30465743

Year 1992-93

(Rs in 000's)

	No. of societies	Memberships	Paid up share capital		All Reserve
			Total	Govt	
Kerala State co operative Bank**	1	15	125649	15800	198328
District Co operative Banks**	14	7647	399100	138300	428400
Kerala state co operative agricultural development bank Ltd	1	47	103929	12079	445074
Primary Agricultural credit societies	44	724646	240941	23392	228263
Primary Agricultural Credit societies	1580	10066705	1157715	154754	1003657
Scheduled Caste Co operative societies	623	316629	20658	13510	28152
Scheduled Tribe Co operative societies	89	50648	6617	3924	5881
Kerala state SC/ST federation	1	507	8283	7944	528
Urban Bank (B.R Act)	52	747381	101690	--	197959
Urban Bank (non B.R Act)	18	190534	12465	30	26064
Employees credit (B.R Act) **	4	18656	18213	--	11506
Employees credit non B.R Act)	868	581324	289663	1368	99416
Non-agri. Credit societies (others)	46	86423	21224	28	9117
Housing Federations**	1	208	101267	--	72201
Primary housig societies	335	167372	142775	--	47414
Kerala Karshika saharana federation	1	934	197825	186050	12991
Rubber marketing societies	1	37	20490	16820	2689
General marketing federation	1	114	23216	21996	4704
Primary Marketing societies	308	228282	91924	68647	70469
Processing societies	1	658	1414	1090	38
Poultry societies	65	8597	737	470	44
Other Live stock societies	3	522	38	--	18
Collective farming societies	11	1224	263	140	1476
Joint farming societies	59	7330	2296	1641	4805

Year 1992-93 (Contd..)

	No. of societies	Memberships	Paid up share capital	All Reserve	
Irrigation societies	18	4064	167	--	285
Other Industrial societies	1	186	1	--	--
Consumer federation	1	28	27243	20769	41905
Wholesale stores	14	45680	33441	30589	12612
Primary Conduumt dyotrd	919	242815	21449	8081	19449
College stores	140	908826	5870	851	3386
School stores including Regional school stores	3557	8039841	17459	530	19540
Central stores	3	114	1519	1345	2380
Labour contract societies	256	27788	5192	1174	4878
Forest contract	6	829	12	--	49
Transport societies	77	6204	8616	3285	36522
Land colonisation societies	2	376	13	--	393
Better farming societies	27	9580	1634	3	1461
Agri. Others	23	8825	2001	1281	2288
Women's societies	328	45355	4735	2106	370
Autorisaw societies	46	10068	8593	3925	2602
Hospitals & dispensaries	131	55956	23303	6895	18536
Literary writers societies	13	2885	2137	311	1322
Printing societies	59	7974	1571	281	3419
Taxi drivers societies	18	2661	2810	1225	549
Social welfare societies	35	10092	1964	112	171
Washermen societies	5	499	53	46	1
Educational societies	71	48652	20655	16528	3679
Chethuthozhilali societies	19	11452	1155	--	81
Canteen societies	90	24967	2174	86	1008
Rikshaw pullers societies	1	214	153	--	--
Lime Burners co operative societies	1	--	--	--	--
Lime shell co operative societies	15	6025	500	61	2520
Tailors co operative societies	37	7683	997	625	106
Non Agri. Others co operative societies	235	36020	4430	361	9497
Non credit total	6598	9813357	538050	397324	286243
Credit total	3677	12958742	2750189	371129	2801960
State total	10275	22772099	3288239	768453	3088203

	Deposits	Borrowings	Working capital	Loans outstanding
Kerala State co operative Bank**	3566757	1542194	5432823	4954861
District Co operative Banks**	8400400	2458500	11237100	8175100
Kerala state co operative agricultural development bank Ltd	33736	4334707	5190800	698782
Primary Agricultural credit societies	17137	4338357	5776042	846350
Primary Agricultural Credit societies	15064690	4267516	26790943	14984351

Year 1992-93 (Contd..)

	Deposits	Borrowings	Working capital	Loans outstanding
Scheduled Caste Co operative societies	5719	32351	181831	7856
Scheduled Tribe Co operative societies	1120	8021	45973	838
Kerala state SC/ST federation	--	2325	16243	--
Urban Bank (B.R Act)	2598771	14182	3976295	2171404
Urban Bank (non B.R Act)	305262	11614	456582	310026
Employees credit (B.R Act) **	131328	896	186045	81412
Employees credit non B.R Act)	1149304	555410	3880570	1485159
Non-agri. Credit societies (others)	225089	10652	381324	161647
Housing Federations**	--	1168430	1435498	184631
Primary housig societies	--	1075253	1606323	279357
Kerala Karshika saharana federation	--	89544	411111	--
Rubber marketing societies	--	250465	463043	--
General marketing federation	--	545989	685422	--
Primary Marketing societies	47956	113437	448619	--
Processing societies	--	2061	3580	--
Poultry societies	--	489	1527	16
Other Live stock societies	--	59	197	3
Collective farming societies	--	21708	46478	--
Joint farming societies	--	45758	65870	--
Irrigation societies	--	957	1828	--
Other Industrial societies	--	--	9	--
Consumer federation	11108	54154	131073	--
Wholesale stores	3123	94189	56847	--
Primary Conduumrt dyotrd	13826	26022	198299	--
College stores	1353	650	46601	--
School stores including Regional school stores	--	1595	102526	--
Central stores	219	150	10437	--
Labour contract societies	--	15996	77964	487
Forest contract	7	--	419	--
Transport societies	--	28516	102821	--
Land colonisation societies	--	--	1162	--
Better farming societies	--	322	8422	407
Agri. Others	--	5920	11991	57
Women's societies	--	3610	26035	3042
Autorisaw societies	--	25076	110440	14695
Hospitals & dispensaties	--	34838	115619	--
Literary writers societies	--	1366	60077	--
Printing societies	--	4815	1796	--
Taxi drivers societies	--	9090	18342	4011
Social welfare societies	--	1663	10721	127
Washermen societies	--	22	222	4
Educational societies	--	4275	43441	77
Chethuthozhilali societies	--	2431	10707	1674
Canteen societies	--	307	12417	--
Rikshaw pullers societies	--	533	831	332

Year 1992-93 (Contd..)

	Deposits	Borrowings	Working capital	Loans outstanding
Lime Burners co operative societies	--	--	--	--
Lime shell co operative societies	--	494	8317	255
Tailors co operative societies	--	28	1392	65
Non Agri. Others co operative societies	--	5036	65029	1302
Non credit total	77592	1391565	3391632	26554
Credit total	31499313	19820408	66594392	34341774
State total	31576905	21211973	69986024	34368328

** - Financial year 1-4-092 to 31-3-93

Year 1997-98

Type of Banks/Societies	Number of societies	Member ships	Paid up share capital		All Reserve
			Total	Govt	
Kerala State co operative Bank	1	15	207353	82000	275330
District Co operative Banks	14	8989	708800	243400	179800
Kerala state co operative agricultural & Rural development bank Ltd.	1	47	286346	49079	1004884
Primary Agricultural devpmt. Bank	50	810167	696948	160126	600360
Primary Agricultural Credit societies	1602	11272793	2328977	176925	2507381
Farmers service co operative societies	37	485923	117265	9303	139276
Scheduled caste Co operative societies	667	415416	31404	17262	54636
Scheduled Tribe Co operative societies	92	45456	13480	5517	12459
Urban Bank (B.R Act)	62	858465	246213	3400	590204
Urban Bank (non B.R Act)	22	293324	33624	5	59309
Employees credit (B.R Act)	4	18249	29202	--	22256
Employees credit non B.R Act)	940	802347	683009	2569	370303
Non-agri. Credit societies (others)	57	99526	32838	50	20685
Primary housing societies	375	248361	361423	55201	370354
Housing Federation	1	208	178257	29550	159119
Kerala Karshika sahakarana federation	1	936	247500	235200	14900
Kerala state SC/ST Federation	1	554	19713	19244	3807
Rubber marketing societies	1	39	20925	16880	--
General marketing federation	1	116	23217	21999	13571
Consumer federation	1	28	94592	88109	244
Primary Marketing societies	467	313135	1203220	145878	566343
Processing societies	4	110	22	20	--
Poultry societies	78	11576	1592	9	607
Other Live stock societies	6	602	18	13	126
Collective farming societies	13	2045	118	45	667
Joint farming societies	79	11957	2906	745	8839
Irrigation societies	19				
Other Industrial societies	2				
Wholesale stores	15				
Consumer federation	1054				
College stores	153				

Year 1997-98 (Contd..)

Amounts in 000's

School stores including Regional school stores	3646	10924570	45060	15560	105460
Central stores	3	118	1384	1205	636
Labour contract societies	375	45469	13192	3913	6839
Forest contract	7	741	331	245	11
Transport societies	131	11378	31801	4227	1759
Regional Agro industrial devpmt co operative societies Ltd	1	33126	18777	17725	361
Kerala state Rubber co operative Ltd	1	64	18170	9200	--
Land colonisation societies	2	231	2	--	131
Better farming societies	28	10052	611	--	1613
Other Agrl. Other Rubber plantation co operation ltd	30	3918	399	55	750
Rubber palantation co cooperative societies	4	1399	140	15	43
Rubber Karshika saharana cooperative societies	6	1158	32	--	120
Women's societies	530	116030	19754	4774	9001
Autorisaw societies	56	13695	13271	4122	5218
Hospitals & dispensaties	157	80252	58130	18224	46185
Literary writers societies	14	4491	2246	3176	1839
Printing societies	72	9727	4865	809	5824
Taxi drivers societies	18	2623	5229	559	1740
Social welfare societies	63	12424	1565	51	488
Washermen societies	6	756	37	30	--
Educational societies	93	101366	28937	20968	12173
Chethuthozhilali societies	22	10334	4050	--	2555
Canteen societies	104	20995	2031	37	8722
Rikshaw pullers societies	1	467	362	--	--
Lime Shellco operative societies	17	6741	613	50	4186
Lime Burners co operative societies	--	--	--	--	--
Tailors co operative societies	43	10201	1185	599	239
Non Agri. Others co operative societies	369	45600	15451	1104	8460
Non credit total	7694	13300392	2001591	680812	911115
Credit total	3925	15359286	5955139	834387	6366356
State total	11619	28659678	7956730	1515199	7277471

Type of Banks/Societies	Borrow-ings	Deposits	Working capital	Loans out-standing
Kerala State co operative Bank	1998466	7752229	10185793	6548743
District Co operative Banks	3352400	21390400	26813900	17419600
Kerala state co operative agricultural & Rural development bank Ltd	9423856	69224	10763976	2363043
Primary Agricultural devpmt. Bank	7606610	11961	10008982	2503505
Primary Agricultural Credit societies	7386283	34956618	58998663	28479936
Farmers ervice co operative societies	271957	2261092	3703508	1776215
Scheduled caste Co operative societies	28727	20317	286762	16190
Scheduled Tribe Co operative societies	5330	3887	65199	1066
Urban Bank (B.R Act)	196832	7064380	9584312	6734646
Urban Bank (non B.R Act)	7870	718682	1128415	563757
Employees credit (B.R Act)	7566	356738	461824	205948

Year 1997-98 (Contd..)

Type of Banks/Societies	Borrow-ings	Deposits	Working capital	Loans out-standing
Employees credit non B.R Act)	1258175	3386534	9190851	3685965
Non-agrl. Credit societies (others)	21803	300911	585003	245035
Primary housig societies	2542922	105800	3310006	1086046
Housing, Federation	2542243	--	2928714	654949
Kerala Karshika sahakarana federation	248800	--	242700	--
Kerala state SC/ST' Federation	10240	--	33942	--
Rubber marketing societies	68699	--	--	--
General marketing federation	361631	93414	--	--
Cinsumer federation	201947	198090	317759	--
Primary Marketing societies	361651	--	675342	--
Processing sicieties	--	200	236	--
Poultry societies	106	600	2124	--
Other Liye stock societies	--	300	15	--
Collective farming societies	6811	3700	6602	--
Joint farming societies	17616	--	92974	--
Irrigation societies	--	--	2054	--
Other Industrial societies	--	--	351	--
Wholesale stores	--	1909	160749	--
Consumer federation	--	23880	237874	--
College stores	--	10407	121692	--
School stores including Regional school stores	650	690	354460	--
Central stores	--	39	2117	--
Labour contract societies	40705	2200	117281	1549
Forest contract	145	--	331	--
Transport societies	46565	6065	107816	5088
Regional Agro industrial devpmt co operative societies Ltd	14120	18445	37496	--
Kerala state Rubber co operative Ltd	560214	--	572286	--
Land colonisation societies	--	--	2213	--
Better farming societies	1856	--	7507	764
OtherAgrl. OtherRubber plantation co operation ltd	47	37	2668	--
Rubber palantation co cooperative societies	858	818	6245	683
Rubber Karshika sahakarana cooperative societies	--	--	855	--
Women's societies	5789	134547	187411	35403
Autorisaw societies	31345	5520	81231	10383
Hospitals & dispensaties	207342	36842	507410	163
Literary writers societies	9098	467	20681	39
Printing societies	10883	1621	36958	--
Taxi drivers societies	19197	2039	27377	4448
Social welfare societies	923	1153	22899	1153
Washermen societies	--	--	257	1
Educational societies	28255	1117	65795	1398
Chethuthozhilali societies	283	58370	88076	51366
Canteen societies	495	--	42107	--
Rikshaw pullers societies	898	282	81825	--
Lime Shellco operative societies	2531	262	23535	230
Lime Burners co operative societies	--	--	--	--

Year 1997-98 (Contd..)

Type of Banks/Societies	Borrow-ings	Deposits	Working capital	Loans out-standing
Tailors co operative societies	303	272	2346	156
Non Agri. Others co operative societies	13891	22138	141043	23483
Non credit total	2399180	625424	435129251	136307
Credit total	36651040	78398773	148015908	72284644
State total	39050220	79024197	1523672009	72420951

13.2 Number of Bank Branches in Kerala

Year	Number
1957	116
1958	115
1969	601
1971	913
1974	1163
1978	2057
1979	2128
1980	2306
1985	2708
1990	2838
1992	2876
1997	3147
2002	3345

13.3 District wise distribution of commercial bank offices in Kerala and details of deposits and advances

District	Amount in lakhs			
	1970	1975	1970	1975
	Deposits		Advances	
Thiruvananthapuram	2462	6633	1145	3676
Kollam	1150	3792	1271	4454
Alappuzha	1521	4632	850	2153
Kottayam	1468	3890	802	2072
Idukki	--	618	--	360
Ernakulam	4651	11315	5243	10618
Thrissur	1901	5839	927	2567
Palakkad	1238	3556	371	1331
Malappuram	268	919	154	745
Kozhikode	1154	2906	894	2957
Kannur	1168	3163	774	2327
State	16981	47263	12430	33260 /

13.3 (Contd.)

(Amount in crores)

District	1981 March	
	Deposit	Advance
Thiruvananthapuram	221.19	113.77
Kollam	134.16	111.50
Alappuzha	174.67	75.87
Kottayam	116.49	67.37
Idukki	16.79	17.42
Ernakulam	290.26	336.60
Thrissur	189.02	82.40
Palakkad	93.46	42.20
Malappuram	46.19	30.09
Kozhikode	83.09	78.37
Wayanad	8.81	13.61
Kannur	107.57	73.02
State	1481.70	1042.22

(Amount in lakhs)

District	Deposits		Credit	
	1992	1997	1992	1997
Thiruvananthapuram	289680	351958	120229	113919
Kollam	140197	160381	113085	99159
Pathanamthitta	206150	279053	24504	38027
Alappuzha	144636	185957	57612	67052
Kottayam	147812	189665	59326	78001
Idukki	20355	24635	17284	21065
Ernakulam	332937	440375	278078	10150
Thrissur	223786	304491	68280	94310
Palakkad	96465	111523	41526	54292
Malappuram	91331	101530	34880	44698
Kozhikode	109052	123618	65174	74554
Wayanad	9779	14363	20755	17865
Kannur	114357	134267	43004	49776
Kasaragod	34906	41531	18836	21144
State	1961442	2463347	962574	1084011

Year 2002 (December 2002)

Amount in Rs lakhs

District	Offices	Deposits	Credit
Thiruvananthapuram	345	809846	423921
Kollam	189	349550	164379
Pathanamthitta	229	614264	95792
Alappuzha	216	405347	135816
Kottayam	273	436804	170215
Idukki	97	57682	50319
Ernakulam	488	50598	596566
Thrissur	369	714212	197635
Palakkad	254	262053	117375
Malappuram	214	276135	90591
Kozhikode	258	289128	165769
Wayanad	73	26177	46186
Kannur	215	307406	112705
Kasaragod	125	102718	47759
State	3345	5601920	2415029

13.4 Banking Statistics of Kerala as on 31-3-1993

(Rs in lakhs)

Bank	No. of Branches	Deposits	Advances	Per Branch deposits	Per Branch Advance
State Bank of Travancore	517	279091	132554	540	256
State bank of India	214	143076	77523	669	362
Canara Bank	205	129401	47977	631	234
Federal Bank	274	105031	54852	383	200
Indian Overseas Bank	91	65056	16420	715	180
Syndicate Bank	107	55657	18776	520	175
South Indian Bank Ltd	182	63473	30291	349	166
Catholic Syrian Bank Ltd	183	51731	23621	283	129
Indian Bank	74	47308	32984	639	446
Union Bank of India	112	38791	18466	346	165
Central Bank of India	70	30589	17987	437	257
Bank of Baroda	32	35014	14621	1094	457
Nedungadi Bank Ltd	97	19407	8796	200	91
Vijaya Bank	68	18821	7586	277	112
Dhanalekshmi Bank Ltd	101	15425	6168	153	61
Corporation Bank	40	12228	4973	306	124
Bank on India	65	18360	8687	282	134
Lord Krishna Bank Ltd	65	3263	1313	50	20
Ucco Bank	17	8326	7182	490	422
Punjab National Bank	11	3476	3563	316	324
Vysya Bank	11	10364	3304	942	300
Dena Bank	9	2581	1366	287	152
Andhra Bank	7	2402	1368	343	195
Karnataka Bank	9	2672	2363	297	263
Bank of Madurai Ltd	6	968	987	161	165
State Bank of Mysore	6	3975	2175	663	363
North Malabar Gramin Bank	122	6058	9389	50	77
South Malabar Gramin Bank	174	11098	13827	75	94
Other Banks (with less than 6 branches)	45	277582	12680	613	282

(13.4 Contd..)

Banking Statistics of Kerala as on 31-3-1998

Amount in Rs lakhs

Bank	No. of Branches	Total Deposits	Out of total NRE Deposits	Total Advances	Credit deposit ratio
State bank of India	223	298947	163555	142091	47.53
State Bank of Bikaner & jaipur	1	629	14	1071	170
State Bank of Mysore*	9	4477	1681.27	3625	80.96
State Bank of sourashtra*	2	586.55	123	1320	225
State Bank of Hyderabad*	6	1384	312	1251	90.39
State Bank of Travancore	547	588519	265393	263782	44.82
Sub Total	788	8945423.55	431078.27	413140	46.18
Allahabad Bank	4	1353.26	106.67	1453.39	107
Anthra Bank*	7	3550.60	0.00	151541	43
Bank of Baroda	40	70454.47	52585.61	24101.80	34.21
Bank on India	68	38863	14999	22638	58.25
Bank of Maharashtra	3	1134	168.12	1258	110.93
Canara Bank	232	296879	157061	119862	40.37
Central Bank of India	71	57531	24544	24381	42.38
Corporation Bank	49	27478	9936	8863	32
Dena Bank	10	5580.67	896.62	5287.66	95
Indian Bank	84	91169	44138	37498	41.13
Indian Overseas Bank	108	138447	92214	34913	25.22
Orient Bank of Commerce	6	2733.56	206.42	3358.76	122.87
Punjab National Bank	18	8142	00.00	6821	84.
Punjab & Sind Bank*	3	732.03	41.07	1119.40	153
Syndicate Bank	110	83356	33135	26045	31.25
Union Bank of India	122	86976384	31850.24	41148.60	47.30
United Bank of India	2	11145.31	8.10	19335.87	173
UCO Bank	19	9126	2254	14076	155
Vijaya Bank	68	38183	12195	14808	38.78
Sub Total	1024	972834.74	476338.85	408483.89	41.99
Bank of Madurai Ltd*	14	4312.09	1806	1631.67	38
Bharat Overseas Bank	3	2232.23	210.98	843.65	38
Catholic Syrian Bank Ltd	208	130518	46809	49953	38.27
Dhanalekshmi Bank Ltd	109	55167	1896.12	28740	52.10
Federal Bank	290	301956	180629	146207	48.42
Karnataka Bank Ltd*	10	7701	1136	4508	59
Karur Vysya Bank Ltd*	6	3516.74	640.07	737.70	20.97
Laxmivilas Bank Bank Ltd*	4	1117.73	0.00	426.45	38.15
Lord krishna Bank Ltd	67	47360.07	10845.71	25231.3	53.28
Nedungadi Bank Ltd	105	51302	9711	27781	54.15
South Indian Bank Ltd	215	170565	78076	58318	34.19
T.N Mercantile Bank*	7	6198.04	21075	2466.54	40
Vysya Bank Ltd	18	24556	6593	7396	30
Sub Total	1056	806501.90	338563.63	354240.31	43.92
Stan Chartered Bank	2	10300	1335.58	1502.02	14.04
Grindlays Bank*	2	12539	9734	3463	27.60
British Bank of M. E	1	12708.26	11847.47	3183.92	25.05
Bank of Oman	1	5280	4600	839	15
Sub Total	6	40827.26	27517.05	8986.94	22.01
North Malabar Gramin Bank	123	17879	00	23185	130
South Malabar Gramin Bank	150	22620	00	28388	126
Sub Total	273	40499	00	51573	127.34
Sub Total	0	0.00	00	00	--
Grand total	3147	2755205.50	1273497.80	1236424.10	44.88

(13.4 Contd..)

BANKING STATISTICS OF KERALA AS ON SEPTEMBER 2002

Amount in Rs lakhs

BANK	NO OF BRANCH	TOTAL -DEP (EXCEL BK)	OUT OF TOTAL NRE DEPOSITS	TOTAL ADVANCES	TOTAL ADV+INV	C.D RATIO	(C+ID) RATIO
1	2	3	4	5	6	7	8
State Bank of India	228	603467.00	339733.00	255530.00	330630.00	42.34	54.79
State Bank of Bik&Ja	1	2893.00	88.00	1456.00	1481.00	50.32	51.19
State Bank of Mysore	10	7570.27	2499.82	5262.37	5262.37	69.51	69.51
State Bank of Sartra*	2	1074.00	168.00	1830.00	1830.00	170.00	170.00
State Bank of Hydd	6	6649.00	885.00	3518.00	3518.00	52.91	52.91
State Bank of Trvcre	555	1159494.00	599332.00	526151.00	593434.00	45.38	51.18
Sub-Total	802	1781147.27	942705.82	793747.37	936155.37	44.56	52.56
Allahabad Bank	5	2460.00	104.00	4023.00	4023.00	163.54	163.54
Andhra Bank	12	8043.85	222.40	7128.30	7128.30	88.62	88.62
Bank of Baroda	44	111395.00	78467.00	33810.00	70250.00	30.35	63.06
Bank of India	71	61659.00	21809.00	33711.00	33711.00	54.67	54.67
Bank of Maharashtra	5	4076.00	109.17	2012.00	2012.00	49.36	49.36
Canara Bank	238	570317.00	321235.00	24258.00	300382.00	42.65	52.66
Central Bank of Ind	73	100776.00	30363.00	36832.00	36832.00	36.54	36.54
Corporation Bank	52	62622.00	26693.00	22688.00	29919.00	36.25	47.78
Dena Bank	9	9702.50	1065.00	5606.82	5606.82	57.78	57.78
Indian Bank	78	151858.00	63815.00	48221.00	48221.00	31.75	31.75
Indian Overseas Bank	113	225823.00	135396.00	68339.00	68145.00	30.26	30.70
Orntl Bank of Comm	8	8596.51	1591.76	7484.04	7484.04	87.06	87.06
Punjab National Bank	18	17588.00	3349.00	21301.00	21301.00	121.00	121.00
Punjab & Sind Bank	3	4184.00	78.00	1197.00	1197.00	28.60	28.60
Syndicate Bank	116	153529.63	63198.78	50131.68	60338.68	32.65	39.30
Union Bank of India	121	211547.00	103662.00	107076.00	119160.00	50.61	56.33
United Bank of India*	2	1605.88	149.05	1288.62	1288.62	80.25	80.25
UCO Bank	19	19668.00	4238.00	15013.00	15013.00	76.33	76.33
Vijaya Bank	68	64576.38	20583.91	26479.11	35983.91	41.00	55.72
Sub-Total	1055	1790027.75	876129.74	735599.57	867996.37	41.09	48.49
Bharat Overseas Bank	3	5464.66	116.50	1375.23	1375.23	25.00	25.00
Catholic Syrian Bank	209	238300.00	91236.00	64500.00	64500.00	27.07	27.07
Dhanalekshmi Bank Lt	115	133171.00	30391.00	49881.00	49881.00	37.45	37.45

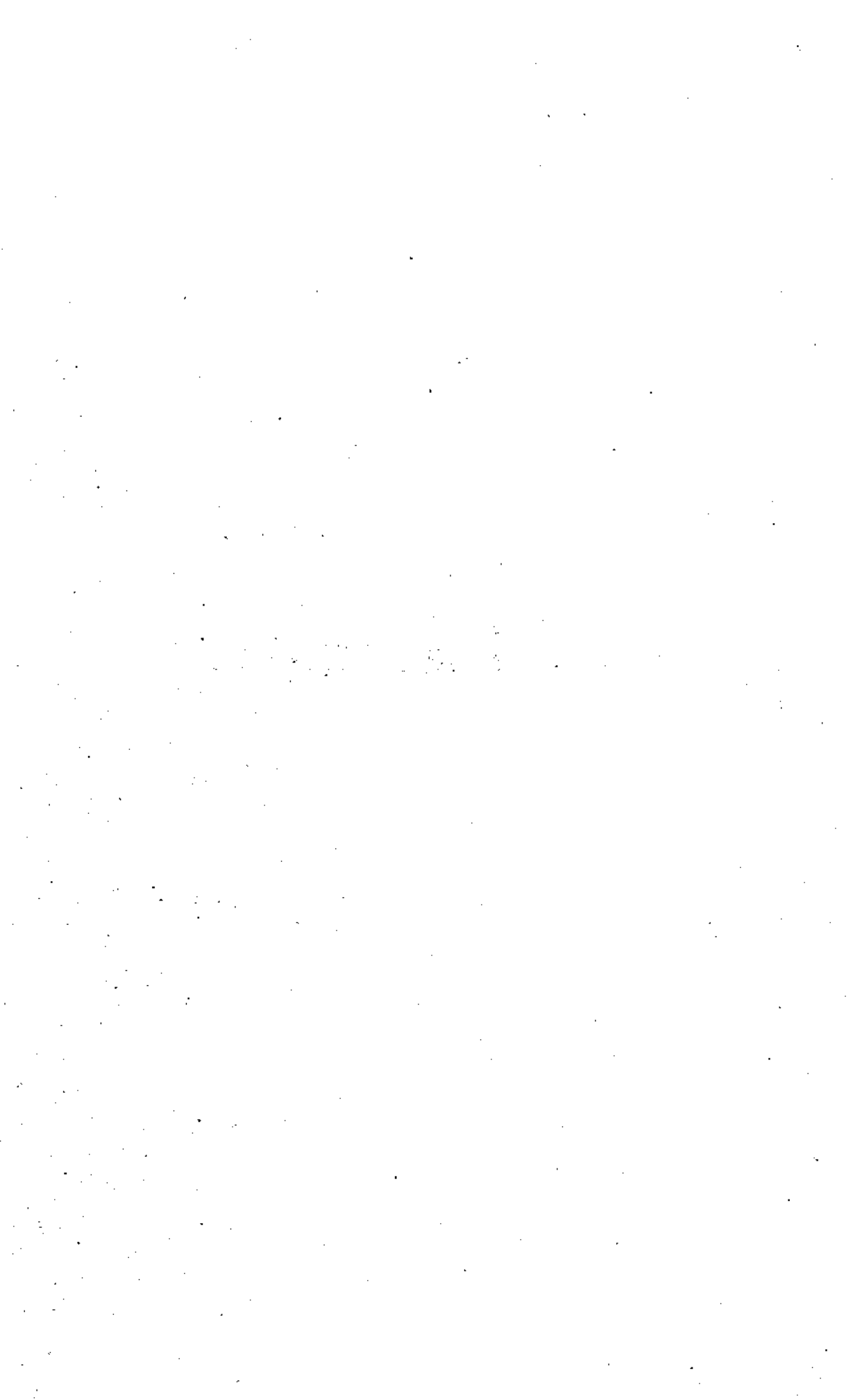
(13.4 Contd..)

BANKING STATISTICS OF KERALA AS ON SEPTEMBER 2002 (Contd.)

BANK	NO OF BRANCH	TOTAL DEP (EXCEL BK)	OUT OF TOTAL NRE DEPOSITS	TOTAL ADVANCES	TOTAL ADV+INV	C.D RATIO	(C+I)D RATIO
The federal Bank Ltd	304	618197.00	377722.00	277388.00	297603.00	44.87	48.14
Karnataka Bank Ltd	11	16634.00	2394.00	6685.00	6685.00	40.18	40.18
Karur Vysya Bank Ltd	7	6534.00	1701.00	7432.00	7432.00	113.75	113.75
Laxmivilas Bank Ltd	4	1961.36	0.00	762.39	762.39	38.87	38.87
Lord Krishna Bank Lt	67	92844.86	21012.09	24430.98	29465.98	26.31	31.74
Nedugadi Bank Ltd	111	103867.00	13235.00	46809.00	50887.00	45.07	48.99
South Indian Bank Ltd	230	378800.00	175902.00	133610.00	151368.00	35.27	39.96
T.N Merchantile Bank	8	21127.43	15.59	10121.77	10121.77	47.90	47.90
Vysya Bank Ltd	20	35855.00	16841.00	12112.00	12112.00	33.00	33.00
IDBI Bank Ltd	4	6664.00	1410.00	495.00	495.00	7.40	7.40
City Union Bank	5	3051.50	905.01	1361.52	1361.52	44.60	44.60
Centurian Bank	6	22709.00	5222.00	1820.00	1820.00	8.00	8.00
Indus Ind Bank	2	2678.00	558.00	4407.00	4407.00	165.00	165.00
Bank of Rajastan*	1	159.79	7.74	163.46	163.46	102.00	102.00
ICICI	12	40776.22	9965.00	68049.91	68049.91	166.88	166.88
Jammu&Kashmir Ban	2	430.59	3.58	654.37	654.37	152.00	152.00
Global Trust Bank	2	5395.95	285.15	2614.63	2614.63	48.00	48.00
Sub- Total	1123	1734621.36	748922.76	714673.26	761759.26	41.20	43.92
Stan Chart Grindlays	2	9746.30	570.00	1372.00	1372.00	14.00	14.00
HSBC	1	18211.09	12847.41	9626.54	11541.13	52.86	63.37
Oman Intl Bank	1	10243.17	9281.23	271.44	271.44	2.65	2.65
Sub- Total	4	38201.56	22698.64	11270.46	13185.05	29.50	34.51
N.M.G.R	148	48248.00	3242.00	44600.00	66306.00	92.44	137.43
S.M.G.B	200	66219.00	6434.00	69380.00	71000.00	104.77	107.21
Sub - Total	348	114467.00	9676.00	113980.00	137306.00	99.57	119.95
Grand -Total	3332	5458464.94	2600132.96	2369270.66	2716402.10	43.41	49.77



14. Crime Statistics



CRIME STATISTICS

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14.3	Number and Cause of Suicide in Kerala	312



14.1 Details of cognizable crime cases in Kerala

Offences	1966
Roiting	1123
Offences relating to coins	--
Offences relating to currency and Bank notes	56
Murder	255
Culpable Homicide not amounting to murder	4
Administering of stupifying drugs	1

Offences	1974
Roiting	4993
Offences relating to coins	Nil
Offences relating to currency and Bank notes	22
Murder	462
Culpable Homicide not amounting to murder	2
Administering of stupifying drugs	Nil
Kidnapping and abductions	62
Dacoity	44
Robbery	134
House breaking and theft	4618
Cheating	228
Breach of trust	326
Thefts	5558
Other crimes	22776
Total	39225

Offences	1997	1998	1999	2000	2001
Roiting	6463	61110	6566	7149	8108
Offences relating to coins	1	2	--	5	1
Offences relating to currency and Bank notes	97	122	145	102	120
Murder	446	443	484	465	472
Culpable Homicide not amounting to murder	106	57	91	95	111
Administering of stupifying drugs	5	--	--	--	3
Kidnapping and abductions	230	197	188	139	183
Dacoity	103	101	112	119	176
Robbery	246	303	370	375	517
House breaking and theft	4863	4789	4505	4321	4474
Cheating	2368	2538	2666	2549	2756
Breach of trust	373	398	440	411	428
Thefts	3990	3923	4291	4026	5441
Other crimes	73228	74037	74592	79277	81057
Total	92519	93020	94448	99033	103847
IPC	92519	93020	94448	99033	103847
SLL	13507	15782	17825	23529	31598

14.2 Details of crime against Women in Kerala

Crime Heads	1990	1992	1995	1997	1998	1999	2000	2001
Rape	174	212	266	588	589	423	552	562
Molestation	685	553	810	1561	1773	1643	1695	1942
Kidnapping	113	72	159	160	130	123	89	97
Eve-teasing	3	1	14	70	96	50	69	81
Dowry death	11	13	21	25	21	31	25	27
498A	--	--	--	1675	2125	2488	2418	2561
Others	184	290	787	3227	2739	2985	2773	2171
Total	1170	1141	2057	7306	7473	7743	7621	7441

14.3 Number and cause of suicide in Kerala

Causes	1989			1990			1991		
	M	F	Total	M	F	Total	M	F	Total
Failure in examination	24	24	48	46	48	94	20	29	49
Poverty	14	6	20	25	2	27	10	--	10
Love affairs	116	110	226	97	138	235	102	73	175
Insanity	134	101	235	237	104	341	212	111	323
Dispute over poverty	192	25	217	26	5	31	177	36	213
Deadful diseases	515	228	1120	758	362	1120	695	278	973
Unemployment	151	47	198	242	36	278	130	41	171
Bankruptcy or sudden change in economic	248	52	300	182	27	209	271	35	306
Death of dear person	10	12	22	18	17	35	18	13	31
Fall in social reputation	69	22	91	112	21	133	17	2	19
Dowry dispute	--	3	3	--	23	23	--	15	15
Illegitimate pregnancy	--	2	2	--	11	11	--	13	13
Cause not known	513	232	751	808	301	1109	466	145	611
Other causes	2976	1369	4345	2950	1249	4199	3971	1529	5500
Total	4968	2233	7201	5501	2344	7845	6089	2320	8409

Causes	1992			1993			1994		
	M	F	Total	M	F	Total	M	F	Total
Failure in examination	30	28	58	37	46	83	30	32	62
Poverty	9	2	11	1	2	3	45	10	55
Love affairs	136	94	230	81	105	186	79	68	147
Insanity	263	116	379	296	145	441	246	123	369
Dispute over poverty	319	75	394	232	55	287	167	49	216
Deadful diseases	749	308	1057	751	330	1081	705	301	1006
Unemployment	125	18	143	138	42	180	155	26	181
Bankruptcy or sudden change in economic	281	36	317	346	39	385	334	51	385
Death of dear person	17	10	27	43	34	77	36	12	48
Fall in social reputation	15	8	23	63	5	68	45	9	54
Dowry dispute	24	31	55	--	11	11	2	11	13
Illegitimate pregnancy	--	35	35	--	17	17	--	21	21
Cause not known	599	218	817	370	107	477	744	262	1006
Other causes	3191	1366	4557	3354	1474	4828	3551	1419	4970
Total	5758	2345	8103	5712	2412	8124	6139	2394	8533

14.3 (Contd.)

Causes	1995			1996			1997		
	M	F	Total	M	F	Total	M	F	Total
Failure in examination	47	41	88	33	30	63	48	40	88
Poverty	12	1	13	257	135	392	11	3	14
Love affairs	75	98	173	70	72	142	93	84	177
Insanity	345	163	508	335	188	523	392	203	594
Dispute over poverty	394	162	556	30	18	48	45	20	65
Deadful diseases	1285	589	1874	1207	608	1815	926	407	1333
Unemployment	155	24	179	190	41	231	260	39	299
Bankruptcy or sudden change in economic	591	81	672	341	48	389	464	70	534
Death of dear person	45	32	77	22	21	43	18	19	37
Fall in social reputation	86	8	94	86	20	106	89	46	135
Dowry dispute	--	10	10	2	12	14	1	36	37
Illegitimate pregnancy	--	14	14	--	15	15	--	5	5
Family Problems	--	--	--	--	--	--	1254	605	1859
Cause not known	679	251	930	454	172	626	430	195	625
Other causes	1214	548	1762	1387	718	2105	2185	974	3159
Total	4928	2022	6950	4414	2098	6512	6215	2746	8961

Causes	1998			1999			2000		
	M	F	Total	M	F	Total	M	F	Total
Failure in examination	29	41	70	24	33	57	27	44	71
Poverty	279	127	406	7	2	9	11	--	11
Love affairs	89	58	147	90	58	148	74	59	133
Insanity	472	242	714	398	253	651	558	254	812
Dispute over poverty	38	16	54	32	19	51	37	15	52
Deadful diseases	931	413	1344	968	450	1418	1072	438	1510
Unemployment	162	35	197	239	68	307	153	27	180
Bankruptcy or sudden change in economic	814	216	1030	991	273	1264	1058	259	1317
Death of dear person	22	30	52	36	27	63	45	31	76
Fall in social reputation	96	34	130	88	51	139	48	43	91
Dowry dispute	4	66	70	6	14	20	--	35	35
Illegitimate pregnancy	1	7	8	--	10	10	--	12	12
Family Problems	1544	664	2208	1583	682	2265	1396	609	2005
Cause not known	417	156	573	728	293	1021	697	327	1024
Other causes	1605	698	2303	1663	692	2355	1433	542	1975
Total	6503	2803	9306	6853	2925	9778	6609	2695	9304

14.3 (Contd.)

Causes	2001			2002		
	M	F	Total	M	F	Total
Failure in examination	34	52	86	39	50	89
Poverty	3	--	3	2	--	2
Love affairs	87	63	150	48	37	85
Insanity	615	339	954	694	319	1013
Dispute over poverty	35	15	50	35	7	42
Deadful diseases	1088	441	1529	1080	423	1503
Unemployment	165	27	192	89	10	99
Bankruptcy or sudden change in economic	1184	267	1451	1000	135	1135
Death of dear person	49	34	83	51	42	93
Fall in social reputation	57	31	88	17	6	23
Dowry dispute	1	25	26	--	22	22
Illegitimate pregnancy	2	13	15	--	6	6
Family Problems	1216	572	1788	1610	690	2300
Cause not known	600	240	840	1156	405	1561
Other causes	1651	666	2317	1038	389	1427
Total	6787	2785	9572	6859	2541	9400

15. Five Year Plans



FIVE YEAR PLANS

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15.1 Five year Plans- Outlay and Expenditure

(Rs in lakhs)

Sector	1 st Plan (1951-56)		2 nd Plan (1956-61)		3 rd Plan (1961-66)	
	Outlay	Expenditure	Outlay	Expenditure	Outlay	Expenditure
Agriculture and allied services	570	249	729	567	2846	2227
Rural development	--	--	613	543	877	891
Special area programme	--	--	--	--	--	--
Irrigation and Flood control	578	511	1286	1308	2135	2116
Energy	1185	1060	2345	2192	4356	6084
Industry & Mineral	112	50	684	604	1719	1437
Transport & communication	258	336	544	710	1038	1174
Science, Technology & Environment	--	--	--	--	--	--
General Economics services	--	--	109	74	190	124
Social services	300	384	2391	2024	3839	4178
General services	--	--	--	--	--	--
Total	3003	2590	8701	8022	17000	18231

Sector	Annual Plan (1966 to 1968-69)		4 th Plan (1969-74)		5 th Plan (1974-78)	
	Outlay	Expenditure	Outlay	Expenditure	Outlay	Expenditure
Agriculture and allied services	2644	2729	3404	3167	5999	4308+94*
Rural development	476	508	1279	1319	3777	2591+28*
Special area programme	--	--	--	--	17	1+258*
Irrigation and Flood control	1914	1902	4258	4722+453*	10921	9609+615*
Energy	4691	4193	7625	10740+687*	12990	11057
Industry & Mineral	1014	1334	2208	2502+100*	6154	5406+72*
Transport & communication	885	1648	1915	3020	4032	3709+2*
Science, Technology & Environment	--	--	--	--	798	592
General Economics services	77	52	83	85	291	197
Social services	2553	2671	5068	7780	11361	10431+94*+136@
General services	--	--	--	--	556	661
Total	14254	14437	25840	33335+1240*	56896	48562+1163*+136@

15.1 (Contd..)

Sector	Annual Plan (1978-79 to 79-80)		6 th Plan (1980-85)		7 th Plan (1985-90)	
	Outlay	Expenditure	Outlay	Expenditure	Outlay	Expenditure
Agriculture and allied services	4087	3959	17438	19288 +130*	29803	30225 +1029\$
Rural development	2068	1577	10210	12887	11368	12233
Special area programme	95+180*	333+ 268*	729+ 1737*	606+1822*	450 +2526*	407+2306*
Irrigation and Flood control	8729 +700*	9025 +765*	31242 +1750*	32145 +1636*	34850 +1880*	37925 +1329* +100\$
Energy	8378	7060	28007	32180	44131	41912
Industry & Mineral	4227	6707	16459	16630+17*	21455	27260
Transport & communication	2504	3165	9380	11304	23575	26525
Science, Technology & Environment	580	609	1746	1658	2560	2721
General Economics services	424	226	1482	1150	3120	2740
Social services	7580 +140@	9691 +81@	30071 +677 +149@	45190 +907* +153@	46195 +3019* +210@	57809 +2539* +3133\$ +212@
General services	624	518	1991	2457	3593 +259*	4101 +182*
Total	39296 +880* +140@	42870 +1033* +81@	148755 +4164* +149@	175495 +4512* +153@	221100 +7684* +210@	243858 +6356* +4262\$ +212@

*=> Special Assistance

@=> Share of ESI

\$ => Advance Plan Assistance for drought

=> Xth finance commission award

15.1 (Contd..)

Sector	Annual Plan (1990-91 to 91-92)		8 th Plan (1992-97)		9 th Plan (1997-2002)	
	Outlay	Expenditure	Outlay	Expenditure	Outlay	Expenditure
Agriculture and allied services	21471	19027.56	75125	95686 +140*	89850	142587.33 764.98**
Rural development	10245 +1100*	8804.34 +1533.18*	30647	42557 +4179*	39290	42411.44** 2100.32*
Special area programme	--	--	--	--	4700	--
Irrigation and Flood control	19785 +1230*	20036.50 +1244.85	63000	9795 +2205*	102800	111481.66
Energy	29162	28513.76	130000	187707	267100	289935.17
Industry & Mineral	15980	15099.54	81000	86936	112586	107864.06
Transport & communication	13070	14893.32	43300	62232	56900	128217.07
Science, Technology & Environment	1175	914.74	2923	4308	7500	8618.01
General Economics services	2468	1286.37	4482	2236	18500	18702.10
Social services	29454 +1698*	28147.07 1509.12	107718	146099 +2985* +224@	286374	353935.24 140.00** +4277.68
General services	1390	1499.61	7805	9013	10300	22176.72
Total	144200 +4028*	138222.81 +4287.15	546000	727659 +9369* +224@ +140*	1010000	1638681.48 764.98 &+6378.00** 140.00***

*=> Special Assistance

@=> Share of ESI

\$ => Advance Plan Assistance for drought

=> Xth finance commission award

***=> Special central Assistance

**=> Xth Finance commission Award

& => E.S.I Programme

Five Year plans Kerala Actual expenditure

(Rs in lakhs)

Head of development	1 st plan	2nd plan	3 rd plan	Annual Plan	4th plan	5th plan	Annual Plan	6th plan	7th plan	8th plan	9th plan
	1951-52	1956-61	1961-66	1966-69	1969-74	74-78 & Annual Plan 78-79	1979-80	1980-85	1985-90	1992-97	1997-2002
Agriculture and allied services	249	795	2586	3290	4420	10371 *101	3782	33160 *1905	39768 *3337	129620 140@	185006.8 #764.98 *2100.32
Percentage	9.60	9.90	14.20	22.80	12.80	15.20	15.80	19.50	16.90	12.70	11.41
Co-operation	--	541	1098	600	1199	783 *22	275	3810 *47	3096	8573	21626.63
Percentage	--	6.70	6.00	4.20	3.50	1.20	1.20	2.10	1.20	1.20	1.31
Irrigation and Power	1571	3274	7634	5442	14329 *1140	26566 *614	8171 *332	60177 *1635	79838 *1428	278502 *2206	401416.8
Percentage	60.70	40.80	41.90	37.70	44.70	39.30	35.50	34.30	31.90	40.90	24.39
Industry & Mining	50	604	1437	1335	2502 *100	7724 *71	4367	16630 *17	27261	86936	107864.1
Percentage	1.90	7.50	7.90	9.20	7.50	11.30	18.20	9.20	10.70	12.70	6.55
Transport & communication	336	718	1196	1067	3076	4788 *2	1625 *17	11861	27358	62232	128217.1
Percentage	13.0	9.00	6.60	7.40	8.90	6.90	7.50	6.60	10.80	9.10	7.79
Social services	333	2019	4170	2661	7766	16424	4907 **19	46849 *910 **153	60530 *5885	150407 *2985 **224	362545.3 *4277.68 **140
Percentage	14.80	25.20	22.90	18.40	22.50	23.80	20.60	26.60	26.10	21.80	22.29
Economics services	--	--	--	--	--	155 *258	59	551	1880	2236	18702.1
Percentage	--	--	--	--	--	0.60	0.20	0.30	0.70	0.30	1.14
General services	--	--	--	--	--	930	245	2457	4128 *182	9103	22176.72
Percentage	--	--	--	--	--	1.30	1.00	1.40	1.70	1.30	1.35
Miscellaneous	--	71	110	42	44	197 *94	--	--	--	--	391126.1
Percentage	--	0.90	0.50	0.30	0.10	0.40	--	--	--	--	23.76
Total	2589	8022	18231	14437	34576	69100	23954	180162	254691	727609	1645964
Percentage	100	100	100	100	100	100	100	100	100	100	100

*Special Central Assistance ** ESI Contribution @ Xth Finance commission Award #

15.3 Eighth Five Year Plan Annual Plan Kerala

(Rs in lakhs)

Head of Development	VIII Plan Proposed Outlay	1992-93 Accounts	%	1993-94 Accounts	%	1994-95 Accounts	%
Agriculture and allied services	100422	16270.78 *614.44	19.71	21243.16 *834.05	19.46	24888.57 *858.69	17.58
Co-operation	5350	753.01	0.91	1164.50	1.07	1570.28	1.11
Irrigation and Power	193000	29148.59 *905.56	35.32	40356.74 *1300	36.98	58027.30	40.98
Industry	8100	9148.13	11.08	12893.76	11.81	17452.01	12.33
Communication	43300	7212.55	8.74	9649.75	8.84	12194.00	8.61
Social and community services	110641	17809.16 *753.09 **35.00	21.58	22524.56 *514.29 **35.00	20.64	25475.91 *512.18 **35	17.99
Economics services	4482	509.31	0.62	261.83	0.24	614.92	0.43
General services	7805	1680.60	2.04	1047.56	0.96	1368.78	0.97
Total	473100	82532.16 *2273.09 **35.00	100	109141.86 *2648.34 **35.00	100	141591.77 *1370.87 **35	100

Head of Development	VIII Plan Proposed Outlay	1995-96 Accounts	%	1996-97 Accounts	%
Agriculture and allied services	100422	28936.36 *932.41	16.40	38281.44 ***140 *989.59	17.56
Co-operation	5350	1709.86	0.97	3375.43	1.56
Irrigation and Power	193000	73479.47	41.66	77490.27	35.55
Industry	8100	20213.85	11.46	27227.80	12.49
Communication	4300	15905.03	9.02	17270.73	7.92
Social and community services	110641	33357.87 *588.92 **49.00	18.91	50914.77 *616.15 **70	23.36
Economics services	4482	540.13	0.31	634.45	0.29
General services	7805	2233.08	1.27	2773	1.27
Total	473100	176375.65 *1521.33 **49	100	217967.89 *1605.74 **70 ***140	100

*=>Special Central Assistance

**=>ESI Contribution

***=>Xth finance commission Award

Ninth Five Year Plan Annual Plan Kerala

15.4 Ninth Five Year Plan - Annual Plans - Kerala

(Rs in lakhs)

Head of development	IX Plan Proposed Outlay	1997-98 Accounts	%	1998-99 Accounts	%	1999-2000 Accounts	%
Agriculture and allied services	141274	35633.14 #345.00 *987.68	11.1	39000.62 #419.98 *1112.64	10.93	35332.55	10.20
Co-operation	6666	4019.77	1.25	3590.44	1.01	5436.72	1.57
Irrigation and Power	369900	78706.92	24.51	90700.68	25.42	84355.71	24.34
Industry	112586	26768.74	8.34	25233.33	7.07	23566.50	6.80
Transport & Communication	56900	26798.31	8.35	22713.45	6.37	26788.95	7.73
Social and community services	293874	68522.23 *870.32 **70.00	21.34	73916.98 *891.21 **70.00	20.72	78953.44 *1100.89	22.79
Economics services	18500	1135.50	0.35	2420.51	0.68	2029.26	0.59
General services	10300	5299.69	1.65	5294.95	1.48	4961.14	1.43
Plan Assistance to Local Bodies for local level	600000	74186.70	23.11	93887.19	26.32	85089.45	24.56
Total	1610000	321071.00 *1858.00 **70.00 #345.00	100	356758.15 *2003.85 **70.00 #419.98	100	346513.72 *1100.89	100

	IX Plan Proposed Outlay	2000-01 Accounts	%	2001-02 Accounts	%	Total
Agriculture and allied services	141274	37776.78	11.48	37263.68	13.06	185006.77 #764.98 *2100.32
Co-operation	6666	5022.12	1.53	3557.58	1.25	21626.63
Irrigation and Power	369900	87313.74	25.62	63339.78	22.20	401416.83
Industry	112586	18278.30	5.55	14017.19	4.91	107864.06
Transport & Communication	56900	24502.96	7.45	27413.40	9.61	128217.07
Social and community services	293874	74810.11 *1190.47	22.73	66342.49 *224.79	23.26	362545.25 *4277.68 **140
Economics services	18500	4197.11	1.28	8919.72	3.13	18702.10
General services	10300	4216.34	1.28	2404.60	0.84	22176.72
Plan Assistance to Local Bodies for local level	600000	75948.38	23.08	62014.33	21.74	391126.05
Total	1610000	329065.84 *1190.47	100	285272.77 *224.79	100	1638681.48 *6378 **140 #764.98

*=> **=> ESI Contribution #=> X th Finance Plan proposal of State Planning Board

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