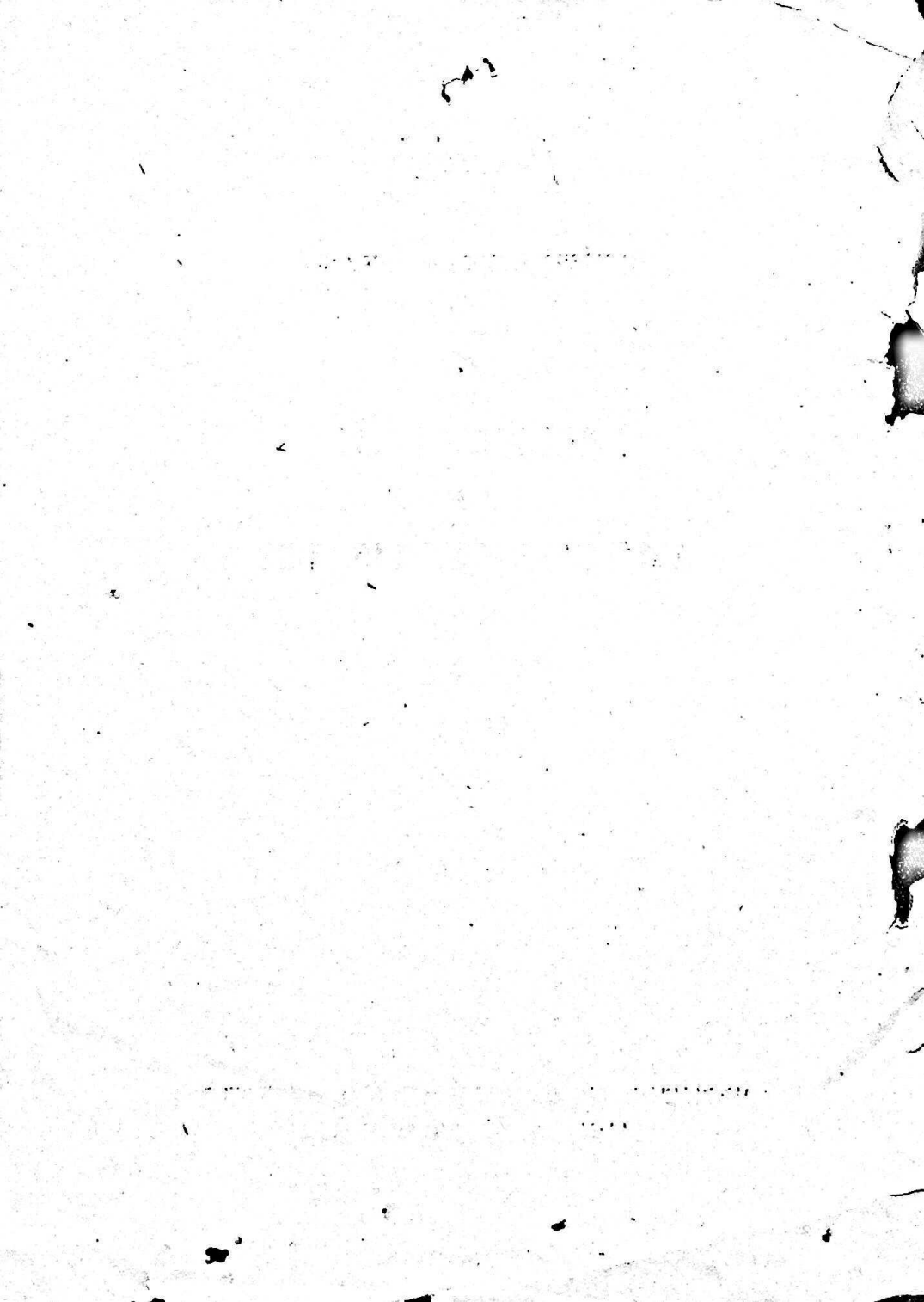


GOVERNMENT OF KERALA

**HANDBOOK
OF
LABOUR STATISTICS
OF
KERALA
1989**

**DIRECTORATE OF ECONOMICS & STATISTICS
THIRUVANANTHAPURAM**

1990

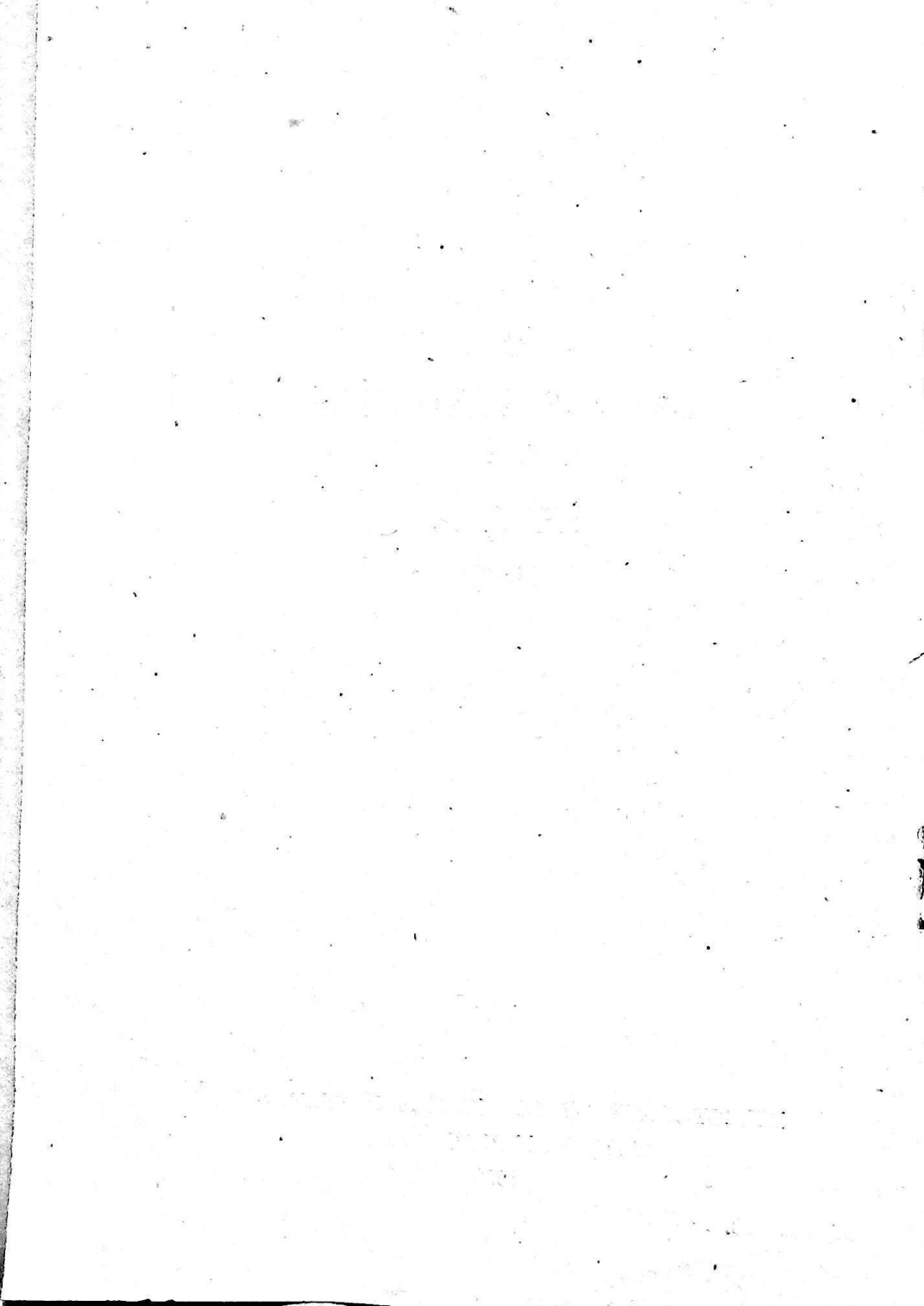


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37/2009/MC.



PREFACE

“Handbook of Labour Statistics of Kerala” provides data on the various aspects of labour in the State. The data incorporated in this publication include the information regularly collected and processed by the Department of Economics and Statistics and also those obtained from other departments. In this publication attempt has been made to include details pertaining to labour welfare measures as well.

This publication was prepared by Smt. C. M. Valsala, Research Officer, Smt. K. C. Rajalekshmi Amma and Shri K. N. Gopinath, Research Assistants under the guidance and supervision of Shri P. K. Dasan, Assistant Director. I hope this publication will be of considerable use to all those interested in the labour relations in Kerala.

Thiruvananthapuram.
24-4-1990.

P. L. SREDEVI AMMA,
Director.

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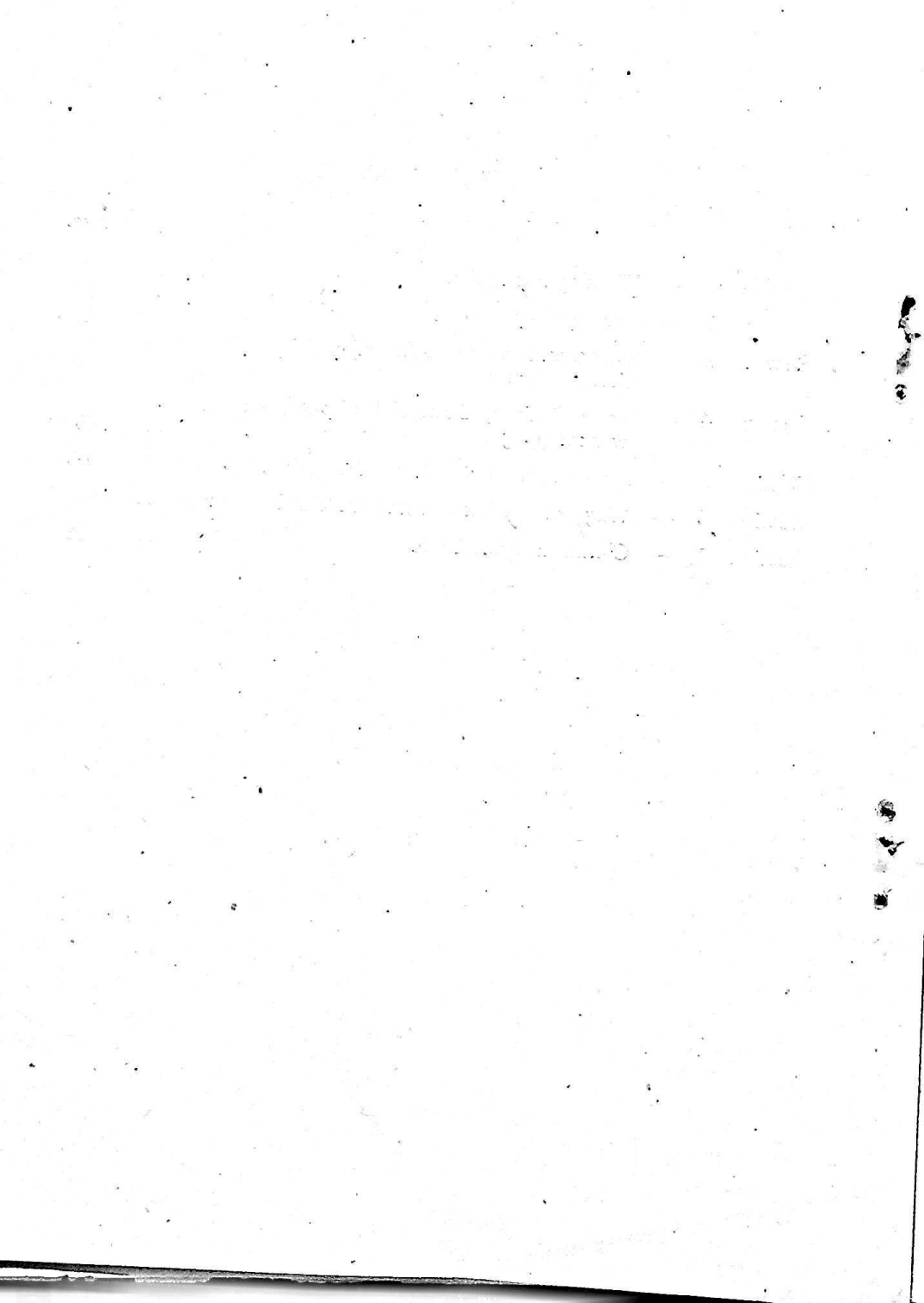
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LABOUR STATISTICS KERALA 1989

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WORKING POPULATION

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1.1 DISTRICT-WISE DISTRIBUTION OF POPULATION 1981 AND 1985 TO 91 (PROJECTED)
(In lakhs)

District	1981 Census Population									
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
Trivandrum	25.96	27.88	28.38	28.89	29.41	29.94	30.48	31.03		
Quilon	21.93	23.55	23.97	24.41	24.85	25.29	25.75	26.21		
Pathanamthitta	11.08	11.90	12.11	12.33	12.55	12.77	13.01	13.24		
Alleppey	18.66	20.04	20.40	20.76	21.14	21.52	21.91	22.30		
Kottayam	16.97	18.23	18.56	18.89	19.23	19.58	19.93	20.29		
Idukki	9.69	10.41	10.59	10.79	10.98	11.18	11.38	11.59		
Ernakulam	25.35	27.23	27.72	28.22	28.72	29.24	29.77	30.30		
Trichur	24.40	26.19	26.67	27.15	27.64	28.14	28.64	29.16		
Palghat	20.44	21.96	22.35	22.75	23.17	23.58	24.00	24.44		
Malappuram	24.03	25.80	26.27	26.74	27.22	27.71	28.21	28.72		
Kozhikode	22.45	24.11	24.55	24.99	25.44	25.90	26.36	26.84		
Wayanad	5.54	5.95	6.06	6.17	6.28	6.39	6.51	6.62		
Cannanore	19.31	20.74	21.11	21.49	21.87	22.27	22.67	23.08		
Kasaragod	8.73	9.37	9.54	9.71	9.89	10.07	10.25	10.43		
Kerala State	254.54	273.36	278.28	283.29	288.39	293.58	298.87	304.25		

Source: Statistics for Planning 1988.

1.2 MAIN WORKERS IN KERALA—1981

(In lakhs)

Sl. No.	Industrial Category	Male	Female	Total
(1)	(2)	(3)	(4)	(5)
1	Cultivators	8.06	0.82	8.88
2	Agriculture Labourers	11.99	7.18	19.17
3	Household Industry Workers	1.24	1.26	2.50
4	Other Workers	30.12	7.24	37.36
5	Total Main Workers	51.41	16.50	67.91
6	Marginal Workers	4.83	4.97	9.80
7	Total Workers	56.24	21.47	77.71

Main Workers: One who worked for the major part of the year.

Source: Census of India 1981, Paper 5.

1.3 MAIN WORKERS BY INDUSTRY AND SEX—1981

Sl. No.	Industry	No. of workers (in lakhs)		
		Male	Female	Total
(1)	(2)	(3)	(4)	(5)
1	Cultivators	8.06	0.82	8.88
2	Agriculture Labourers	11.99	7.18	19.17
3	Livestock, Forestry, Fishing, Hunting and allied activities	5.34	1.02	6.36
4	Mining and Quarrying	0.48	0.05	0.53
5	Manufacturing			
	(a) Household Industry	1.24	1.26	2.50
	(b) Other than household Industry	6.30	2.11	8.41
6	Construction	1.93	0.12	2.05
7	Trade and Commerce	7.04	0.55	7.59
8	Transport, Storage and Communication	3.10	0.27	3.37
9	Others	5.93	3.12	9.05
10	Total	51.41	16.50	67.91

Source: Census of India 1981 Paper 5.

1.4 PERCENTAGE DISTRIBUTION OF WORKERS 1981

Sl. No.	Industry	Kerala		India	
		Number of workers (in lakhs)	Percentage	Number of workers (in lakhs)	Percentage
(1)	(2)	(3)	(4)	(5)	(6)
1	Cultivators	8.88	13.07	925.23	41.58
2	Agricultural Labourers	19.17	28.23	555.00	24.94
3	Livestock, Forestry, Fishing, hunting and allied activities	6.36	9.37	49.92	2.24
4	Mining and Quarrying	0.53	0.78	12.69	0.57
5	Manufacturing:				
	(a) Household Industry	2.50	3.68	77.11	3.47
	(b) Other than household Industry	8.41	12.38	174.28	7.83
6	Construction	2.05	3.02	35.65	1.60
7	Trade and Commerce	7.59	11.18	139.29	6.26
8	Transport Storage and Communication	3.37	4.96	60.69	2.73
9	Other Services	9.05	13.33	195.30	8.78
10	Total	67.91	100.00	2225.16	100.00

Source: Census of India 1981 Paper 5.

1.5 WORK PARTICIPATION RATE—STATE—WISE—1981

Sl. No.	State/Union Territory	Total Population (^{'000})	Workers (^{'000})	Percentage of workers to total population	
				1971	1981
(1)	(2)	(3)	(4)	(5)	(6)
1	India	685185	222517	33.06	33.45
2	Andhra	53550	22629	41.39	42.26
3	Bihar	69915	20753	31.03	29.68
4	Gujarat	34086	10984	31.45	32.22
5	Haryana	12923	3664	26.44	28.35
6	Himachal Pradesh	4281	1471	36.95	34.36
7	Jammu and Kashmir	5987	1819	29.76	30.37
8	Karnataka	37136	13650	34.74	36.76
9	Kerala	25454	6791	29.12	26.68
10	Madhya Pradesh	52179	20041	36.72	38.41
11	Maharashtra	62784	24302	36.48	38.71
12	Manipur	1421	573	34.57	40.35
13	Meghalaya	1336	580	44.17	43.14
14	Nagaland	775	368	50.75	47.53
15	Orissa	26370	8635	31.22	32.75
16	Punjab	16789	4928	28.87	29.35
17	Rajasthan	34262	10442	31.24	30.48
18	Sikkim	316	147	53.18	46.60
19	Tamil Nadu	48408	19026	35.78	39.30
20	Tripura	2053	609	27.79	29.64
21	Uttarpradesh	110862	32297	30.94	29.22
22	West Bengal	54581	15424	27.91	28.26
23	Andaman & Nicobar Island	189	63	39.55	33.21
24	Arunachal-Pradesh	632	313	57.65	49.61
25	Chandigarh	452	157	33.29	34.69
26	Dadra and Nagar Haveli	104	42	47.17	40.81
27	Delhi	6220	1986	30.21	31.93
28	Goa, Daman, Due	1087	332	31.67	30.59
29	Lakshadweep	40	8	26.15	19.74
30	Mizoram	494	206	45.61	41.71
31	Pondichery	694	173	29.90	28.66

Source: Census of India 1981 Paper 5.

1.6 DISTRIBUTION OF WORK-SEEKERS IN KERALA BY EDUCATIONAL LEVEL
AS ON 31st MARCH 1975, 1981—1988

(in lakhs)

Year	Total Work Seekers	Below SSLC	% to total Work-Seekers	SSLC	Pre-degree	Graduate	Post graduate	Total above SSLC	% to total Work-Seekers
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1975	6.91	3.31	47.98	2.82	0.28	0.45	0.05	3.60	52.02
1981	16.51	8.32	50.41	6.56	0.83	0.80*	..	8.19	49.59
1982	18.96	9.66	50.97	7.52	0.92	0.83*	..	9.30	49.03
1983	21.09	10.58	50.16	8.53	1.06	0.85	0.07	10.51	49.84
1984	23.35	11.58	49.60	9.60	1.20	0.90	0.07	11.77	50.40
1985	24.57	11.92	48.53	10.52	1.20	0.84	0.09	12.65	51.47
1986	25.32	11.84	46.75	11.03	1.45	0.88	0.12	13.48	53.25
1987	27.27	11.58	42.45	11.51	1.56	1.65	0.97	15.69	57.55
1988	29.14	12.34	42.34	14.01	1.58	1.07	0.14	16.80	57.66
1989	29.10	11.84	40.68	14.43	1.63	1.01	0.19	17.26	59.32

* Graduate and Post graduate.

Source: Directorate of Employment and Training, Trivandrum.

1.7 NUMBER OF WORK-SEEKERS IN EACH DISTRICT OF KERALA AS ON 31st
MARCH, 1975, 1980-1989

Sl. No.	District	1975	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1	Trivandrum	1.35	2.57	3.14	3.75	4.00	4.39	4.73	4.78	5.06	5.48	5.74
2	Quilon	0.73	1.47	2.02	2.28	2.39	2.32	2.58	2.61	2.65	2.74	2.89
3	Pathanamthitta	..	..	..	..	..	0.64	0.82	0.88	0.90	1.05	1.18
4	Alleppey	0.56	1.06	1.48	1.78	1.93	1.96	2.07	2.21	2.40	2.65	2.71
5	Kottayam	0.58	1.22	1.58	1.81	2.00	2.11	2.22	2.23	2.47	2.60	2.45
6	Idukki	0.15	0.23	0.33	0.40	0.52	0.62	0.59	0.69	0.77	0.85	0.91
7	Ernakulam	1.21	1.88	2.07	2.63	2.93	3.10	2.72	2.98	3.14	3.35	3.25
8	Trichur	0.55	0.97	1.46	1.34	1.57	1.74	1.77	1.68	1.91	2.11	2.24
9	Palghat	0.27	0.74	1.00	1.09	1.26	1.39	1.57	1.69	1.85	2.06	1.64
10	Malappuram	0.35	0.57	0.65	0.77	0.92	1.07	1.22	1.35	1.49	1.47	1.47
11	Kozhikode	0.64	1.21	1.61	1.76	1.98	2.19	2.28	2.03	2.20	2.34	2.15
12	Wayanad	..	..	..	0.19	0.26	0.32	0.37	0.42	0.49	0.53	0.40
13	Cannanore	0.47	0.92	1.16	1.17	1.33	1.18	1.26	1.34	1.44	1.51	1.62
14	Kasargode	..	..	..	..	..	0.31	0.38	0.43	0.42	0.42	0.46
	State	6.91	12.86	16.51	18.96	21.09	23.35	24.57	25.32	27.27	29.14	29.10

Source: Directorate of Employment and Training, Trivandrum.

**1.8 NUMBER OF PROFESSIONAL AND TECHNICAL WORK-SEEKERS AS ON 31st MARCH
1981 TO 1989**

<i>Year</i>	<i>Medical graduate</i>	<i>Engineering graduate</i>	<i>Diploma holders in engineering</i>	<i>I.T.I. Certificate holders</i>	<i>Agriculture graduates</i>	<i>Veterinary graduates</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1981	651	1217	7866	33569	103	14
1982	681	1232	7930	33608	N.A.	N.A.
1983	895	1538	8617	36808	217	13
1984	841	1773	10513	44242	158	2
1985	1014	2254	11986	48748	252	22
1986	1281	2911	12886	52730	153	53
1987	1317	3989	15164	59987	274	33
1988	1256	4259	16562	61792	248	50
1989	1298	5153	17641	66402	345	54

Source: Directorate of Employment and Training.

APPENDIX IV

1.9 EMPLOYMENT IN DIFFERENT DISTRICTS OF KERALA AS ON 31-3-1989
(Organised Sector)

District	Employment as on 31-3-1989			Percentage Change			
	Public	Private	Total	Public	Private	Total	Total 1987-81
Trivandrum	122107	30030	152137	+1.8	-1.3	+1.3	+1.9
Quilon	71957	56070	128027	+11.8	-20.4	-5.0	-1.2
Alleppey	35192	19153	54345	+2.7	-3.4	+0.4	-2.3
Kottayam	27862	25422	53284	+0.06	-0.6	-0.2	-1.8
Idukki	13493	60884	74377	+1.2	+0.03	+0.2	+2.3
Ernakulam	92749	54702	147451	+2.5	+1.2	+2.0	+1.1
Trichur	42963	54655	97618	+0.08	+1.0	+0.6	-0.1
Palghat	50138	25635	75773	+3.7	+0.4	+2.5	+1.0
Malappuram	31690	24218	55908	+4.3	+2.8	+3.6	+5.1
Kozhikode	42959	47323	90282	-2.1	-0.6	-1.3	+0.2
Cannanore	32744	50379	83123	+2.6	+0.07	+1.05	+1.1
Wayanad	9613	16928	26541	+3.4	-5.9	-2.8	-2.7
Pathanamthitta	20233	12356	32589	+26.6	-15.6	+6.4	+1.8
Kasaragod	15333	16248	31581	+17.6	+0.2	+7.9	+6.3
All	609033	494003	1103036	+3.9	-3.3	+0.54	+0.7

Source—1. Kerala Annual Employment Review—1987-88.
2. Directorate of Employment and Training.

1.10. PERCENTAGE DISTRIBUTION OF EMPLOYED PERSONS IN DIFFERENT CATEGORIES OF EMPLOYMENT (RURAL AND URBAN)

<i>Sl. No.</i>	<i>Category of employment</i>	<i>Sex</i>	<i>Rural</i>	<i>Urban</i>	<i>Total</i>
(1)	(2)	(3)	(4)	(5)	(6)
1	Salaried/Waged employed	Male	17.89	44.68	21.32
		Female	24.72	67.08	29.91
		Persons	19.29	49.08	23.08
2	Self employed in farm enterprises	Male	16.77	3.95	15.13
		Female	9.80	1.86	8.63
		Persons	15.34	3.54	13.84
3	Self employed in nonfarm enterprises	Male	20.89	26.44	21.60
		Female	19.08	11.80	18.19
		Persons	20.52	23.57	20.90
4	Agricultural and Other Workers	Male	44.75	24.93	41.95
		Female	46.40	19.26	43.07
		Persons	44.85	23.81	42.18
5	All Workers	Male	100.00	100.00	100.00
		Female	100.00	100.00	100.00
		Persons	100.00	100.00	100.00

Source:—Report on the Survey on unemployment in Kerala 1987.

1.11. PERCENTAGE DISTRIBUTION OF POPULATION BY ACTIVITY STATUS

<i>Sl. No.</i>	<i>Activity Status</i>	<i>Rural</i>	<i>Urban</i>	<i>Total</i>
(1)	(2)	(3)	(4)	(5)
1	Employed	23.30	22.66	23.22
2	Under-employed	5.58	4.98	5.50
3	Unemployed	9.46	13.73	10.02
4	Total Labour Force	38.34	41.37	38.74
5	Not in Labour Force	61.66	58.63	61.26
6	Total Population	100.00	100.00	100.00

Source:—Report of the Survey on Unemployment in Kerala 1987.

1.12. OUT-MIGRATION FOR EMPLOYMENT—1980 (IN NUMBERS)

<i>Sl. No.</i>	<i>District</i>	<i>Migration to other states in India</i>	<i>Migration to outside the country</i>		<i>Total Migration</i>
			<i>Gulf countries</i>	<i>Other foreign countries</i>	
(1)	(2)	(3)	(4)	(5)	(6)
1	Trivandrum	11798	21125	1644	34567
2	Quilon	24683	12797	1413	38893
3	Pathanamthitta	42841	15302	3975	62118
4	Alleppey	33646	7688	1812	43146
5	Kottayam	16229	4160	2934	23323
6	Idukki	1709	287	290	2286
7	Ernakulam	11229	3822	1306	16354
8	Trichur	52045	37818	2406	92269
9	Palghat	35014	7034	701	42749
10	Malappuram	17779	34845	1720	54344
11	Kozhikode	15769	16925	604	33298
12	Wayanad	862	248	47	1157
13	Cannanore	26089	16318	1741	44148
14	Kasargode	10409	8176	1041	19626
	State	300099	186545	21634	508278

Source:—Housing and Employment Survey—1980 (DES)

1.13 Summary of Statistics in respect of live register, submission, vacancies notified and placement September, 1989

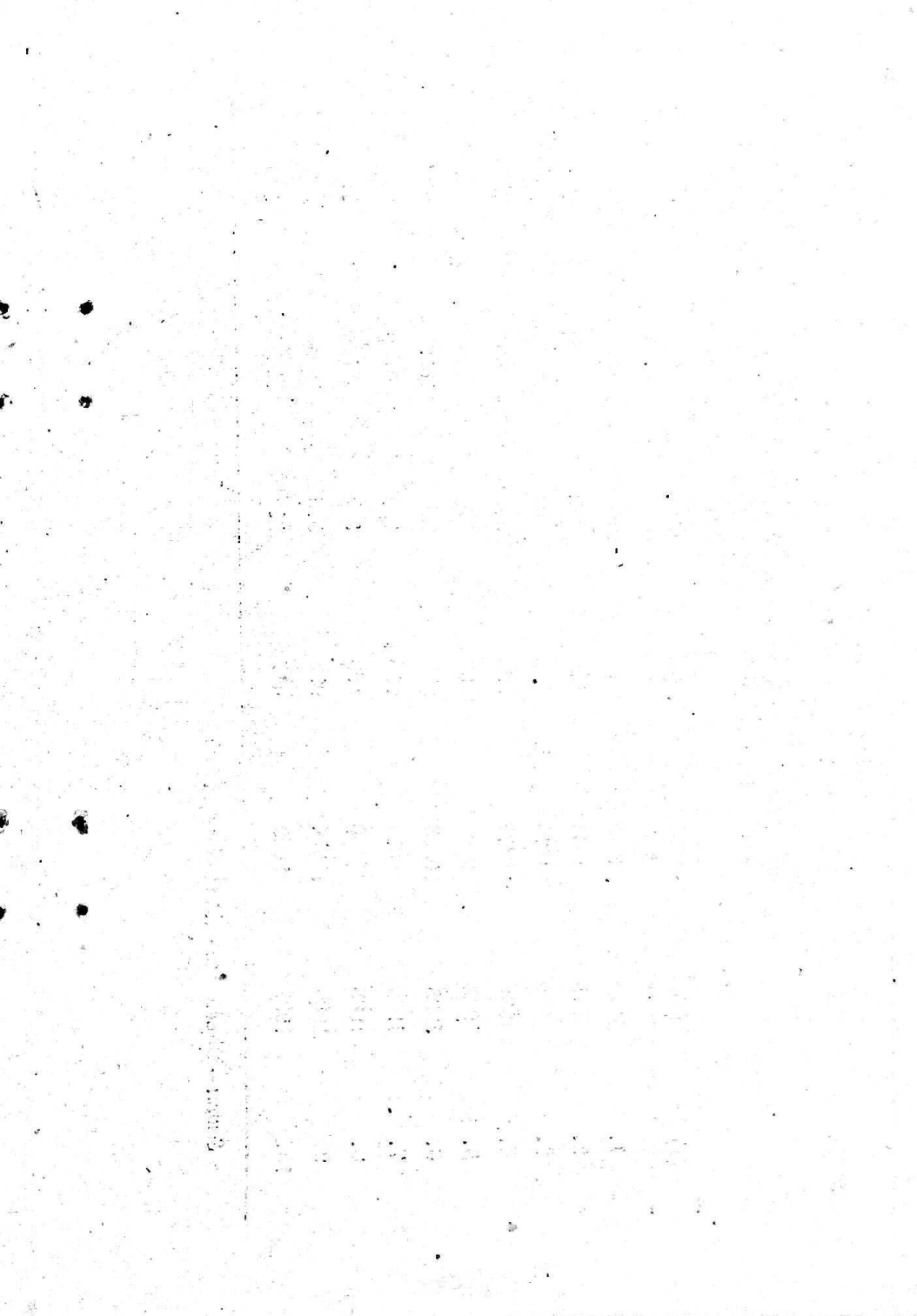
Sl. No. (On district basis)	Employment exchange	Registration		Live register at the end of the month		Submission for the month		Cumulative total for the Year	Vacancies notified	Cumulative total for the Year	Placement		Cumulative total for the year	
		Total	Women	Total	Women	Total	Women				Total	Women		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1.	Trivandrum	3333	1884	41692	595	293	2138	772	22462	302	3357	231	136	1352
2.	Quilon	1701	912	31022	309	158	495	189	6996	65	693	55	36	232
3.	Alleppey	2020	1062	24812	279	144	669	297	5767	64	643	44	13	282
4.	Pathanamthitta	1013	554	13182	130	73	429	106	6210	33	714	18	6	107
5.	Kottayam	1576	905	22332	255	133	657	237	5677	46	310	41	13	185
6.	Idukky	2233	1270	17742	158	77	776	244	5746	38	488	30	19	298
7.	Ernakulam	1543	678	23967	281	136	876	354	8151	120	1263	70	16	677
8.	Trichur	1068	601	24051	236	125	2524	1399	9930	67	845	77	48	520
9.	Palghat	522	283	16926	187	82	427	113	5604	179	1188	43	17	926
10.	Malappuram	1156	480	13660	138	49	1047	329	6871	52	606	46	11	505
11.	Kozhikode	2650	1343	23012	230	106	1034	280	9251	163	1038	113	48	833
12.	Wyanad	494	222	5086	42	19	888	217	6707	39	796	31	14	452
13.	Cannanore	1965	982	21315	171	72	630	225	7104	90	930	102	45	735
14.	Kasaragode	616	254	7219	51	18	509	103	6290	56	1100	99	45	687
	State Total	21890	11430	286018	3062	1485	13090	4865	112766	1314	13971	1000	467	7791
	State Total last month	21277	10536	264128	3070	1487	20687	7108	99676	1609	12657	1380	699	6791
	State total last Year same period	24542	11255	242582	2885	1384	15769	5376	87841	1937	12320	1665	840	8580

Source:—Directorate of Employment and Training.

SECTION—2

Factory Employment

- 2.1 Registration and cancellation of Factories.
- 2.2 No. of factory workers per lakh of population.
- 2.3 Ranking of revenue districts in Kerala in terms of number of registered working factories and employment.
- 2.4 Distribution of working factories according to working strength for major group industries.
- 2.5 Distribution of working factories submitting returns according to employment Sexwise.
- 2.6 Sectorwise distribution of average daily employment in factories.



2.1 Registration and Cancellation of Factories 1970-87

Sl.No.	Year	Number of factories				Average daily Employment in all the Factories in Col. 6 in (000's)
		At the begin- ning of the Year	Newly registered during the Year	Whose regi- strations were cancelled during the Year	At the end of the year	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	1970	3161	102	107	3156	205
2.	1975	6177	543	252	6468	264
3.	1980	8837	823	183	9477	301
4.	1981	9477	553	536	9494	304
5.	1982	9494	1183	174	10503	286
6.	1983	10503	959	629	10833	282
7.	1984	10833	980	725	11088	290
8.	1985	11088	853	367	11574	292
9.	1986	11574	982	516	12040	293
10.	1987	12040	417	238	12219	300

Source :—Directorate of Factories and Boilers.

2.2 Number of Factory Workers per Lakh of Population 1981, 1985, 1986 and 1987

Sl.No.	District	Population in thousand						Average daily Employment in registered factories				Number of Factory Workers per lakh of population			
		1981	1985	1986	1987	1981	1985	1986	1987	1981	1985	1986	1987		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)		
1.	Trivandrum	2596	2788	2838	2792	20500	20570	20420	22108	790	738	720	792		
2.	Quilon	2193	2355	2397	2342	123507	103789	102005	104348	5632	4407	4256	4455		
3.	Pathanamthitta	1108	1190	1211	1183	..	660	1619	2134	..	55	134	180		
4.	Alleppey	1866	2004	2040	1991	17124	16289	16682	16722	918	813	818	839		
5.	Kottayam	1697	1823	1856	1751	9450	13431	13073	13560	557	737	704	774		
6.	Idukki	969	1041	1059	1035	4641	5715	5763	5720	479	549	544	552		
7.	Ernakulam	2535	2723	2772	2661	42927	44222	44645	44680	1693	1624	1611	1679		
8.	Trichur	2440	2619	2667	2526	22522	23804	24506	26005	923	909	919	1029		
9.	Palghat	2044	2196	2235	2286	11989	13620	14419	14756	587	620	645	645		
10.	Malappuram	2403	2580	2627	2777	4059	5801	6608	6768	169	225	252	243		
11.	Kozhikode	2245	2411	2455	2488	24147	22147	22034	21798	1076	919	898	876		
12.	Wynad	554	595	606	623	..	1326	1188	1358	..	223	196	218		
13.	Cannanore	1931	2074	2111	2146	22722	20414	19813	19573	1177	984	939	912		
14.	Kasaragode	873	937	954	970	..	..	77	107	..	..	8	11
	State	25454	27336	27828	27571	303588	291788	292852	299637	1193	1067	1052	1086		

2.3 Ranking of Revenue Districts in Kerala in Terms of Number of Registered working factories and employment during the years 1981, 1985, 1986 and 1987(F)

1981

1985

Sl.No.	District	Registered working Factories				Employment				Registered working factories				Employment	
		No. of Facto-ries	% to total	Rank	% to total	No. of workers	% to total	Rank	% to total	No. of factories	% to total	Rank	% to total	No. of workers	% to total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1.	Trivandrum	371	4.1	9	20500	6.8	6	451	4.1	10	20570	7.1	5		
2.	Quilon	883	9.7	6	123507	40.7	1	920	8.3	7	103789	35.6	1		
3.	Pathanamthitta	..	..	..	..	..	..	78	0.7	12	660	0.2	13		
4.	Alleppey	604	6.6	8	17124	5.6	7	762	6.9	8	16289	5.6	7		
5.	Kottayam	669	7.4	7	9450	3.1	9	1012	9.1	6	13431	4.6	9		
6.	Idukki	159	1.8	11	4641	1.5	10	216	1.9	11	5715	1.9	11		
7.	Ernakulam	1567	17.2	1	42927	14.1	2	1846	16.6	1	44222	15.1	2		
8.	Trichur	1001	11.0	4	22522	7.4	5	1368	12.3	3	23804	8.2	3		
9.	Palghat	907	10.0	5	11989	4.0	8	1196	10.8	5	13620	4.7	8		
10.	Malappuram	340	3.7	10	4059	1.3	11	487	4.4	9	5801	2.0	10		
11.	Kozhikode	1175	12.9	3	24147	8.0	3	1317	11.9	4	22147	7.6	4		
12.	Wynad	..	..	..	..	..	..	64	0.6	13	1326	0.4	12		
13.	Cannanore	1423	15.6	2	22722	7.5	4	1380	12.11	2	20414	7.0	6		
14.	Kasaragod	..	..	..	..	..	..	..	..	..	..	..	..
	Total	9099	100.00	..	303588	100.00	..	11097	100.00	..	291788	100.00	..		

TABLE 2.3 — (Contd.)

Sl. No.	District	1986				1987(P)							
		Registered working Factories	Employment total	No. of workers	% to Rank total	Registered working Factories	Employment total	No. of workers	% to Rank total				
(1)	(2)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
1.	Trivandrum	455	3.9	10	20420	7.0	5	497	4.1	10	22108	7.4	4
2.	Quilon	933	8.1	7	102005	34.8	1	985	8.1	7	104348	34.8	1
3.	Pathanamthitta	163	1.4	12	1619	0.5	12	220	1.81	12	2134	0.7	12
4.	Alleppey	768	6.7	8	16682	5.7	7	768	6.3	8	16722	5.6	7
5.	Kottayam	1022	8.9	6	13073	4.5	9	1027	8.4	6	13560	4.5	9
6.	Idukki	242	2.1	11	5763	2.0	11	259	2.1	11	5720	1.91	11
7.	Ernakulam	1913	16.6	1	44645	15.2	2	2162	17.75	1	44680	14.9	2
8.	Trichur	1428	12.4	2	24506	8.4	3	1516	12.5	2	26005	8.7	3
9.	Palghat	1252	10.85	5	14419	4.9	8	1257	10.3	5	14756	4.9	8
10.	Malappuram	538	4.7	9	6608	2.3	10	599	4.9	9	6768	2.3	10
11.	Kozhikode	1382	12.0	3	22034	7.5	4	1449	11.9	3	21798	7.3	5
12.	Wynad	64	0.5	13	1188	0.4	13	76	0.6	13	1355	0.45	13
13.	Cannanore	1364	11.8	4	19813	6.77	6	1364	11.2	4	19573	6.5	6
14.	Kasargod	6	0.05	14	77	0.03	14	5	0.04	14	107	0.04	14
	Total	11530	100.00	..	292852	100.00	..	12184	100.00	..	299637	100.00	..

Source.—Directorate of Factories and Boilers.

2.4 Distribution of working factories according to working strength for Major Group Industries for the years 1981, 1985, 1986 and 1987

Sl. No.	Major group Industry	Industry Code	No. of factories				Employment			
			1981	1985	1986	1987	1981	1985	1986	1987
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Manufacture of food products	20(S)	576	680	703	718	8048	8324	8685	8671
		21(S)	992	1044	1069	1067	138671	114718	113756	118785
2.	Manufacture of beverages, Tobacco and tobacco products	22(S)	51	71	77	88	720	1089	1102	1191
3.	Manufacture of Cotton Textiles	23(S)	776	589	548	535	27040	25783	24429	23350
4.	Manufacture of wool, silk and synthetic fibre Textiles	24(S)	3	4	4	4	1705	1865	1864	1621
5.	Manufacture of Jute, Hemp and Mesta Textiles	25(S)	..	..	1	1	..	..	9	9

6.	Manufacture of Textile Products	26(S)	392	400	403	399	7661	7746	7645	7340
7.	Manufacture of wood and wood products, furniture and fixtures	27(S)	1996	2574	2650	2746	22585	23901	23905	23684
8.	Manufacture of paper and paper products, printing and publishing and allied Industries	28(S)	723	1026	1081	1135	12818	14986	14954	15599
9.	Manufacture of leather and leather products	29(S)	33	32	29	30	236	305	272	221
10.	Manufacture of Rubber Plastics and petroleum and Coal products	30(S)	786	1095	1210	1309	10682	12993	13947	15390
11.	Manufacture of chemicals and chemical products (except petroleum and coal products)	31(S)	388	479	492	512	16483	17229	18195	18790
12.	Manufacture of non-metallic mineral products	32(S)	404	500	550	593	16144	17215	17448	18381

TABLE 2.4—(Contd)

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
13.	Basic Metal and alloys industries	33(S)	237	278	283	304	5061	5570	5770	5914
14.	Manufacture of metal products and parts except machinery and transport equipment	34(S)	500	703	736	788	4938	6005	6303	6447
15.	Manufacture of Machinery and Machine Tools and parts except electrical Machines	35(S)	400	517	532	533	6644	6406	6157	6340
16.	Manufacture of electrical machinery apparatus, appliances and supplies and parts	36(S)	121	152	173	179	7706	9315	10012	10395
17.	Manufacture of Transport equipment and parts	37(S)	49	53	58	59	3622	3545	3665	3761
18.	Other manufacturing Industries	38(S)	44	53	56	61	733	705	721	670

19. Electricity	40(S)	9	10	10	10	363	424	400	413
20. Gas and Steam	41(S)	2	3	3	3	57	162	174	170
21. Water Works and Supply	42(S)	6	6	8	8	276	291	581	467
22. Activities allied to Construction	51(S)	..	..	1	1	..	..	9	9
23. Water transport	71(S)	2	2	2	2	936	853	714	576
24. Storage and Warehousing	74(S)	..	2	3	3	..	15	25	25
25. Sanitary Services	91(S)	1	1	1	1	17	17	17	14
26. Personal Services	96(S)	7	13	13	14	99	117	108	130
27. Repair Services	97(S)	597	807	831	876	10309	12245	11965	11377
28. Services not elsewhere classified	99(S)	4	4	3	3	34	24	20	18
Total		9099	11097	11530	11982	303588	291788	292852	299761

Source: Directorate of Factories and Boilers.

2.5 Distribution of working factories submitting returns According to Employment Services 1985-87

Sl. No.	Major Group Industry	Industry Code	No. of Factories submitted returns		Employment										Total
			1985	1986	1987	1985	1986	1987	1985	1986	1987	1985	1986	1987	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
1.	Manufacture of Food Products	20(S)	418	476	479	3677	4621	4591	1640	2002	1938	5317	6623	6529	
2.	Manufacture of Beverages	21(S)	510	551	634	8926	10211	11450	59955	47526	70241	68881	57737	81691	
3.	Manufacture of Cotton Textiles	22(S)	31	38	47	553	610	687	195	195	263	748	805	950	
4.	Manufacture of wool Silk and Synthetic Fibre Textiles	23(S)	246	234	274	13287	13886	14562	2445	3188	3300	15732	17074	17862	
5.	Manufacture of Jute, Hemp and mesta Textiles	24(S)	2	2	3	10	10	776	1	..	22	11	10	798	
6.	Manufacture of Textile Product	25(S)	182	207	196	3815	4070	3930	1229	1374	1222	5044	5444	5152	

7. Manufacture of Wood and wood products, furniture and fixtures	27(S)	1384	1642	1664	9574	11227	11290	4162	4157	4329	13736	15384	15619
8. Manufacture of Paper and paper products, printing, publishing and allied Industries	28(S)	489	519	576	7139	8387	8049	1280	1510	1628	8419	9897	9677
9. Manufacture of leather and leather products	29(S)	10	8	6	118	97	47	15	17	16	133	114	53
10. Manufacture of Rubber Plastic and Petroleum and Coal Products	30(S)	469	533	591	5651	7872	9111	415	564	974	6066	8436	10085
11. Manufacture of Chemicals and Chemical Products (except petroleum and coal products)	(31S)	244	261	281	8350	9721	10577	1302	1485	1537	9652	11206	12114
12. Manufacture of non-metallic mineral Products	32(S)	344	387	446	10793	10482	11906	3035	3013	3172	13828	13495	15078
13. Basic metal and alloys Industries	33(S)	122	148	162	3881	3812	4326	111	134	152	3992	3956	4478

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
14.	Manufacture of metal Products and parts except machinery and transport equipment	34(S)	310	336	353	3069	3281	3240	142	157	139	3211	3438	3379
15.	Manufacture of machinery and machine Tools and Parts except electrical machines	35(S)	232	258	288	3810	4011	4380	112	235	250	3922	4246	4630
16.	Manufacture of Electrical machinery apparatus, appliances and supplies and parts	36(S)	82	94	92	5807	5859	6970	1200	1384	1644	7007	7243	8614
17.	Manufacture of Transport equipment and parts	37(S)	21	27	32	2929	2883	2761	19	405	458	2948	3288	3219
18.	Other Manufacturing Industries	38(S)	20	27	27	310	382	316	51	131	133	361	513	449
19.	Electricity	40(S)	3	3	8	104	87	269	4	6	12	108	93	281
20.	Gas and Steam	41(S)	2	2	2	56	66	63	9	11	10	65	77	73

Water Works and supply 42(S)	4	5	6	155	407	322	1	17	13	156	424	335
22. Activities allied to construction (51S)	..	..	..	..	..	..	..	..	..	..	..	..
23. Water transport (71S)	2	2	2	844	706	566	9	8	10	853	714	576
24. Storage and warehousing 74(S)	2	2	1	15	16	5	..	..	..	15	16	5
25. Sanitary Services 91(S)	..	1	1	..	17	14	..	..	..	..	17	14
26. Personal Services 96(S)	3	6	6	30	63	76	5	6	13	35	69	89
27. Repair Services 97(S)	392	473	507	5265	8353	7961	45	66	72	5310	8419	8033
28. Services not else where classified 99(S)	3	1	3	20	5	17	1	..	1	21	5	18
Total	5527	6243	6687	98188	111142	118262	77383	67601	91539	175571	178743	209801

Source: Directorate of Factories and Boilers.

2.6. Sector-wise distribution of average Daily Employment in Factories, (1970, 1975, 1980, 1987)

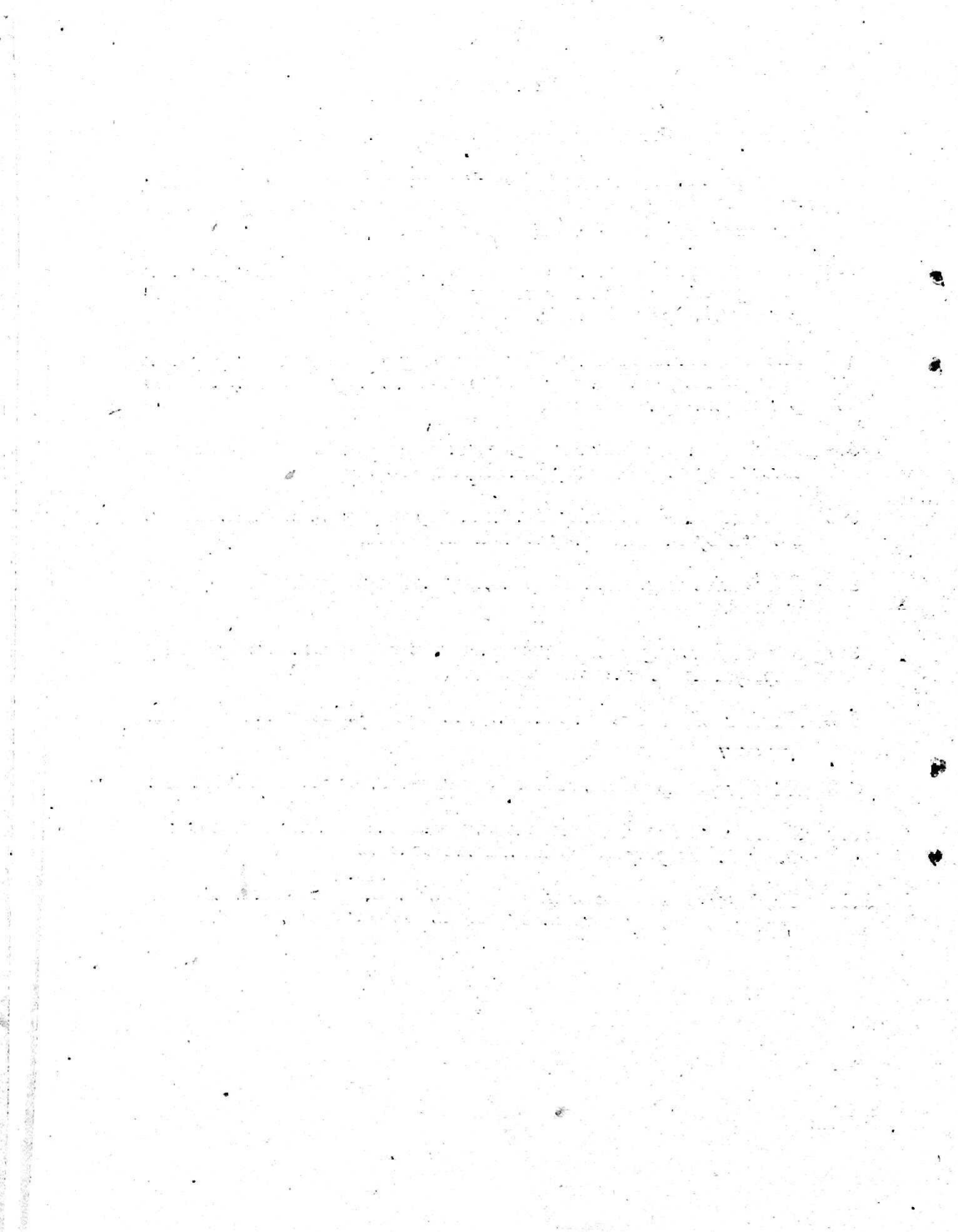
Year	Public sector			Private Sector		
	No. of Factories (1)	(2)	Employment total (3)	No. of Factories (4)	Employment total (5)	
1970	94		18346	2946	186828	
1975	188		57697	6129	206497	
1980	237		65327	8869	235188	
1981	240		66370	8859	237218	
1982	245		65827	9743	220441	
1983	250		65014	10112	216659	
1984	267		68489	10380	221615	
1985	267		68188	10830	223600	
1986	275		66469	11255	226383	
1987	281		66393	11701	233368	

Source: Directorate of Factories and Boilers.

SECTION—3

Wages and other Benefits enjoyed by Factory Workers

- 3.1 Average annual earnings of workers in registered factories under payment of wages Act, 1936 in respect of persons earning less than Rs. 1600 per (Month).
- 3.2 Average annual earnings of workers in plantations under payment of wages Act, 1936 in respect of persons earning less than Rs. 1600 per month—private sector.
- 3.3 Average annual earnings of workers in plantations under payment of wages Act, 1936 in respect of persons earning less than Rs. 1600 per month—public sector.
- 3.4 Distribution of Maternity Benefit in respect of factories in Kerala covered by the Maternity Benefit Act, 1961.
- 3.5 Distribution of Maternity Benefit in respect of plantations in Kerala covered by the Maternity Benefit Act, 1961.
- 3.6 Leave with wages and compensatory holidays granted to the workers.
- 3.7 Factories having canteens, creches, rest rooms and average daily employment in the factories.
- 3.8 Number of Medical institutions and beds available under E. S. I. Scheme.
- 3.9 Number of employees and families covered under the E. S. I. Scheme.
- 3.10 Number of factories/establishments and the subscribers covered under the Employees Provident Fund Scheme.
- 3.11 District-wise and sector-wise distribution of establishments and employees already covered by Kerala Labour Welfare Fund Act.



3.1. Average annual earnings of workers in registered factories under Payment of Wages Act, 1936 in respect of persons Earning less than Rs. 1600 per month

Year	Total Workers	Factories submitting returns	Days worked by the Units in Col. 3 (in lakhs)	Mandays worked by the units in Col. 3 (in lakhs)	Employment		Gross wages Columns (9+10+11) (in lakhs)	Bonus (in lakhs)	Money value (in lakhs)	Total wages (Col. 12+13+14) (in lakhs)	Basic wages (in lakhs)	Cash allowances (in lakhs)	Arrears (in lakhs)
					Adults	Total							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1981	9099	4219	10	353	169320	169417	7290	684	92	6514	4459	1997	58
1985	11078	5532	14	377	173359	173359	10888	1145	195	9547	5772	3697	79
1986	11529	6234	22	436	176912	177015	13862	1463	427	11972	7723	415	102
1987	11998	6687	17	478	209737	209795	15799	1537	568	13694	8726	4766	201

Source: Directorate of Factories and Boilers.

3.2: Average annual earnings of workers in Plantations under Payment of Wages Act, 1936 in respect of persons earning less than Rs. 1600 per month "Private sector 1985-88".

Sl. No.	Plantation	1985		1986		1987		1988		1989		1990	
		Total No. of plantations submitting returns	Total No. of plantations submitting returns	Total No. of plantations submitting returns	Total No. of plantations submitting returns	Total No. of plantations submitting returns	Total No. of plantations submitting returns	Total No. of plantations submitting returns	Total No. of plantations submitting returns	Total No. of plantations submitting returns	Total No. of plantations submitting returns	Total No. of plantations submitting returns	Total No. of plantations submitting returns
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1.	Tea	106	93	105	95	103	99	61316	2700	60890	3140	72325	4019
2.	Coffee	137	77	145	69	137	87	2388	111	2600	134	4375	236
3.	Rubber	189	107	181	122	176	144	16717	774	12727	758	34815	2923
4.	Cardamom	106	55	103	65	103	59	1397	60	2553	115	3248	142
5.	Cocoa	..	..	..	..	1	1	..	..	..	..	46	2
6.	Oil Palm	..	..	..	..	..	..	..	..	..	..	..	..

Source: Chief Inspectorate of Plantations, Kottayam.

1988

Sl. No.	Plantations	1988			Gross Wages (in lakhs)
		Total No. of Plantations	Total No. of Plantations submit- ting returns	Employment	
(1)	(2)	(15)	(16)	(17)	(18)
1.	Tea	102	99	69691	4201
2.	Coffee	122	78	4243	252
3.	Rubber	176	128	32841	2359
4.	Cardamom	100	53	5327	274
5.	Cocoa	1	1	51	2
6.	Oil Palm	Nil.	..	..	..

3.3: Average annual earnings of workers in Plantations under payment of Wages Act, 1936 in respect of persons earning less than Rs. 1,600 per month —Public Sector 1985-88

Sl. No.	Plantations	1985		1986		1987		1985		1986		1987	
		Total No. of plantations submitting returns	Total No. of plantations submitting returns	Total No. of plantations submitting returns	Total No. of plantations submitting returns	Total No. of plantations submitting returns	Total No. of plantations submitting returns	Total No. of plantations submitting returns	Employment (in lakhs)	Gross wages (in lakhs)	Employment (in lakhs)	Gross wages (in lakhs)	Employment (in lakhs)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1.	Tea	1	1	1	..	1	..	270	12	..	..	..	..
2.	Coffee	3	..	3	..	5	..	..	..	..	..	..	..
3.	Rubber	10	8	10	4	6	5	4284	247	3296	204	3060	208
4.	Cardamom	3	1	3	2	3	1	126	5	126	5	150	7
5.	Cocoa	..	..	1	..	..	..	..	..	..	..	..	..
6.	Oil Palm	4	3	3	2	4	1	750	31	726	37	32	2

Source: Chief Inspectorate of Plantations, Kottayam.

3.3. (Contd.)

37/2009/MC.

1988

Sl. No.	Plantations	1988			Employment	Gross Wages (in lakhs)
		Total No. of Plantations	Total No. of plantations submitting returns	(16)		
(1)	(2)	(15)	(16)	(17)	(18)	
1.	Tea	1	..	..	..	..
2.	Coffee	5	..	..	..	..
3.	Rubber	6	2	1690	121	
4.	Cardamom	3	1	59	3	
5.	Cocoa	..	..	..	..	..
6.	Oil Palm	4	2	553	34	

3.4: Distribution of Maternity benefit in respect of Factories covered under the Maternity Benefit Act, 1961 (1981, 1985-1988)

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Year	No. of Establishments	No. of Establishments submitting returns	Employment in the establishments submitting returns	No. of women who claimed maternity benefit	No. of Claims accepted and paid	current Year	special Medical bonus were paid	Total amount of maternity benefit including bonus paid	Amount of Bonus	No. of cases which women enjoyed fall in period of confinement
1981	1096	629	58297	715	465	463	2	89705	..	431
1985	1296	805	59337	419	369	360	22	324814	2898	610
1986	1296	921	51035	477	477	..	..	240560	..	477
1987	1426	942	63094	441	411	..	92	383907	2125	441
1988	1425	985	49678	295	295	..	26	318899	2785	295

Source: Directorate of Factories and boilers

3.5 Distribution of Maternity benefit in respect of Plantations covered under the Maternity Benefit Act, 1961 (1981, 1985-1988)

Year	No. of establishments submitting returns		No. of employment in the women establishments who claimed maternity benefits	No. of claim accepted and paid		No. of cases for which Special Medical bonus were paid	Total amount of Maternity benefit including bonus paid (Rs. in lakhs)	No. of women employed full in 1. period of confinement		
	(2)	(3)		(4)	(5)				(6)	(7)	(8)	(9)	(10)	(11)
1981	484	362	54618	6811	6720	6720	394	39.27	0.11	3112
1985	559	343	45913	4937	4646	4646	527	43.90	0.17	2547
1986	613	384	58232	4078	3935	..	85	16.42	0.28	483
1987	538	342	50418	2986	2896	..	23	36.40	0.02	497
1988	519	325	59749	2935	2500	..	12	40.37	0.08	1123

Source: Chief Inspectorate of Plantations, Kottayam.

3.6: Leave with wages and compensatory holidays granted to the workers during the year 1981, 1985, 1986 and 1987

Year	No. of Persons employed			No. of persons entitled to annual leave			Total	
	Men	Women	Children	Total	Men	Women		Children
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1981	94908	88724	42	187574	80196	81167	23	161386
1985	104537	79833	..	184370	82385	61666	..	144051
1986	121757	78184	..	191861	104880	62540	..	107420
1987	143479	97844	..	241323	116632	83626	..	200258

Year	No. of persons granted leave			No. of persons discharged from service			No. of discharged persons paid wages in lieu of leave		
	Men	Women	Children	Total	Men	Women	Children	Total	
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	
1981	73080	59874	20	132974	3153	1279	..	1279	
1985	70833	45501	..	116334	3485	1209	..	1209	
1986	100517	51247	..	151764	1840	415	..	415	
1987	107209	66764	..	173973	4868	21411	..	21411	

Source: Directorate of Factories and Boilers

3.7. Factories having canteens, creches, rest rooms and lunch rooms and Daily
No. of Persons for the years 1981, 1985, 1986 and 1987

Year	No. of factories having canteens shown in columns (2)	Employment on factories shown in columns (3)	No. of canteens in serving			Creches		No. of factor-ies providing rest rooms and lunch rooms utilising creches	
			cooked food and refreshment	Cooked food only	Refreshment and Tea only	No. of factories providing creches	No. of rest rooms		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1981	343	94701	185	20	58	80	114	2171	2344
1985	192	55092	107	6	32	48	145	2036	2230
1986	490	84335	156	5	84	275	74	793	1387
1987	464	155967	269	31	205	103	131	2045	2438

Source: Directorate of Factories and Boilers

3.8. No. of medical institutions and beds available under the employees state insurance scheme (1980-81 to 1986-87)

Sl. No.	Year	No. of ESI Hospitals*	No. of beds available**
(1)	(2)	(3)	(4)
1	1980-81	10	1004
2	1981-82	10	1004
3	1982-83	10	1004
4	1983-84	10	1038
5	1984-85	10	1038
6	1985-86	11	1229
7	1986-87	12	1341

*In addition to hospitals, there are other medical institutions such as dispensaries, mobile dispensaries part-time dispensaries and T.B. Annexes.

**The number of beds available in various ESI hospitals and beds reserved in Govt other institutions are included.

Source: Directorate of Insurance Medical Services.

3.9. Number of Employees and Families covered under the ESI Scheme

<i>Year</i>	<i>No. of employees (in '000s)</i>	<i>No. of IP Families covered (in '000s)</i>
(1)	(2)	(3)
1983-84	317	336
1984-85	311	331
1985-86	305	341
1986-87	300	322
1987-88	295	317

Source: Directorate of Insurance Medical Services.

3.10. No. of Factories/establishments and the subscribers covered under the Employees Provident Fund Scheme

<i>Sl. No.</i>	<i>Year</i>	<i>No. of factories/establishments covered in Kerala region</i>	<i>No. of subscribers (in '000s)</i>
(1)	(2)	(3)	(4)
1	1986	10165	575
2	1987	10873	625
3	1988	11061	636
4	1989	11177	631

Source: Employees Provident Fund Commissionerate.

3.11. DISTRICT-WISE AND SECTOR-WISE DISTRIBUTION OF ESTABLISHMENTS AND EMPLOYEES COVERED BY THE KERALA LABOUR WELFARE FUND ACT AS ON 1-4-1988

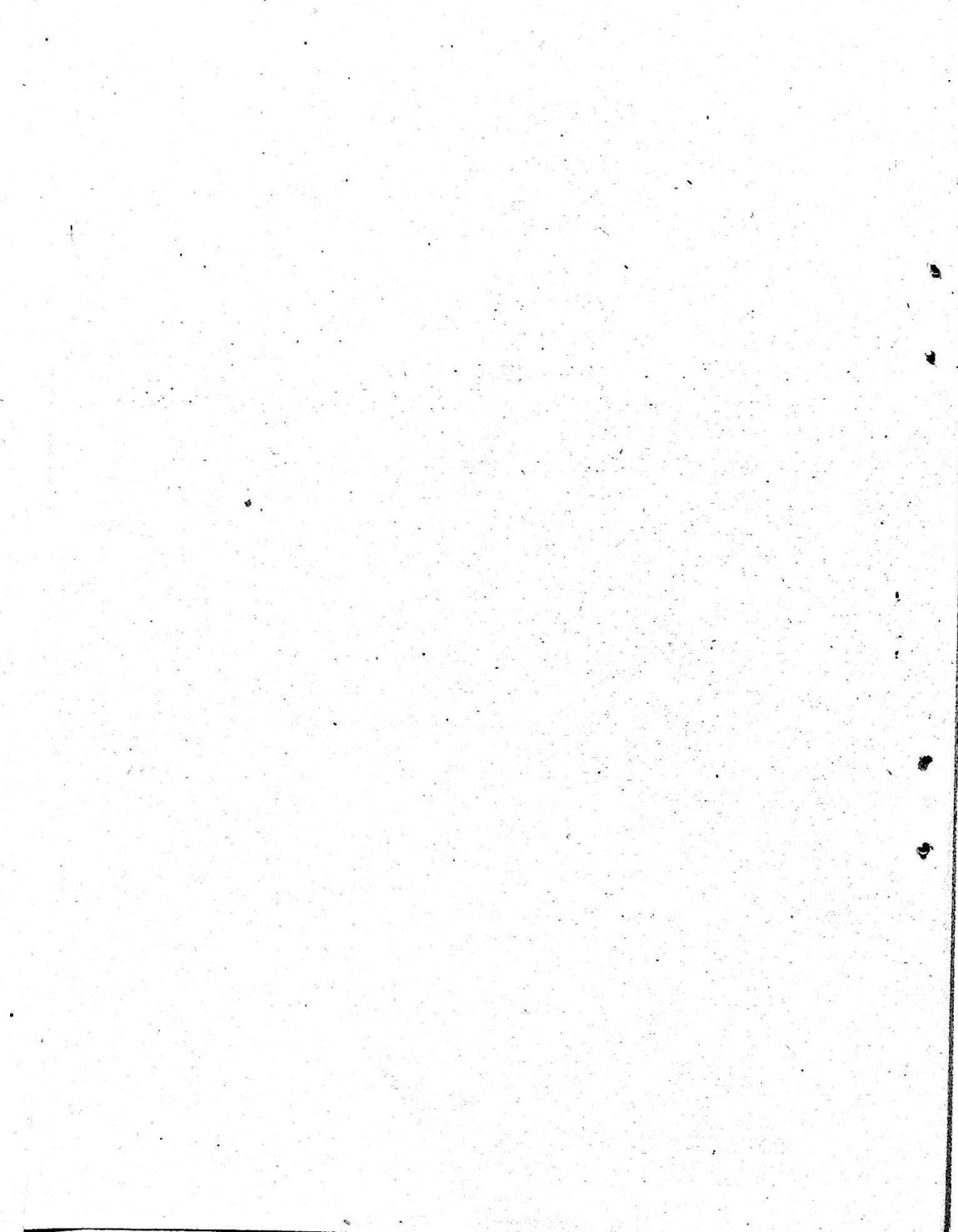
Sl. No.	District	Plantation															
		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)			
(1)	(2)	No. of estbls.	No. of Workers	No. of estbls.	No. of workers	No. of estbls.	No. of workers	No. of estbls.	No. of workers	No. of estbls.	No. of workers	No. of estbls.	No. of workers	No. of estbls.	No. of workers	No. of estbls.	No. of workers
1	Trivandrum	14	500	180	8500	959	5000	10	120	746	6000						
2	Quilon	36	9000	468	150000	746	4000	21	215	287	5000						
3	Pathanamthitta	15	3500	73	1000	624	3200	14	135	155	2550						
4	Alleppey	2	40	258	8500	642	3400	12	125	506	7000						
5	Kottayam	34	5000	500	7500	624	4025	39	410	404	6150						
6	Idukki	188	110050	43	1200	321	1840	9	115	197	2000						
7	Ernakulam	17	3000	649	20000	1559	7000	16	175	427	8500						
8	Trichur	16	3500	475	6000	759	4000	41	650	423	3500						
9	Palghat	56	6000	260	4500	758	4250	19	210	326	2050						
10	Malappuram	35	4500	68	2450	458	1800	6	75	243	1900						
11	Kozhikode	32	6800	589	11000	857	4030	50	515	300	2500						
12	Wayanad	175	15000	8	100	148	1200	8	75	87	850						
13	Cannanore	25	4000	329	40000	523	5000	50	450	500	3500						
14	Kasargode	4	150	15	125	188	800	6	55	75	250						
Total		649	171040	3915	260875	9166	49545	301	3325	4676	51750						

Source: Labour Welfare Fund.

SECTION 4

TRADE UNIONS, INDUSTRIAL DISPUTES, WORK-STOPPAGES

- 4.1. No. of registered trade unions.
- 4.2. Number and membership of trade unions (workers) according to Major divisions of Industries.
- 4.3. Income of trade unions.
- 4.4. Distribution of expenditure of trade unions.
- 4.5. Number of Strikes, Lockouts, layoffs and Mandays lost over years.
- 4.6. Distribution of work-stoppages by causes.
- 4.7. Industry-wise distribution of Mandays lost in disputes resulting in work-stoppages.
- 4.8. Distribution of Industrial Disputes arose according to causes.
- 4.9. Distribution of Industrial Disputes settled according to types of settlement.



4.1. Number of Registered Trade Unions (Workers) 1982-1986

Sl.No.	Year	Number of Unions at the end of the year	Number of Unions sub- mitted returns	No. of members at the end of the year		
				Total	Male	Female
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	1982	7250	617	263495	192961	70534
2	1983	7586	697	385922	272230	113692
3	1984	8019	743	329667	252098	77569
4	1985	8662	616	319778	229928	89850
5	1986	9203	1825	776468	557836	218632

Source: (1) Labour Statistics at a glance, Kerala 1989; (2) Labour Commissionerate.

4.2. Number and Membership of Trade Unions (Workers) according to Major Division of Industries (Related to Unions Submitted Returns) 1982-1986

Sl. No.	Major Division of Industries	1982		1983		1984		1985		1986			
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
		Number	Member-ship	Number	Member-ship	Number	Member-ship	Number	Member-ship	Number	Member-ship	Number	Member-ship
1	Agriculture, Hunting, Forestry, Fishing	68	65635	81	114734	76	83363	90	89683	208	184070		
2	Mining and Quarrying	..	..	4	394	6	2723	..	..	14	3006
3	Manufacturing	344	91737	370	135573	390	112521	311	144446	902	313014		
4	Electricity, Gas and Water	5	4966	3	9852	8	22529	2	403	13	26184		
5	Construction	8	892	16	6689	15	8570	15	3285	49	19834		
6	Wholesale and Retail Trade and Restaurants and Hotels	23	3563	42	7228	56	8772	45	5835	137	24586		
7	Transport Storage and Communication	93	54395	103	78691	116	76980	99	45614	294	137534		
8	Banking/Insurance/Real Estate and Business Services	20	6255	22	6982	20	5428	17	13113	44	36715		
9	Community Social and Personal Services	56	16052	56	25779	56	8781	37	8399	164	31525		
10	Activity not adequately defined	..	..	..	..	..	..	..	..	..	..
11	Total	617	263495	697	385922	743	329667	616	319778	1825	776468		

Source: Labour Commissionerate.

4.3. Income of Trade Unions (Workers) according to sources
(Related to Unions Submitted Returns)

(Rs. in '000s)

Sl. No.	Year	Contributions from members	Donations	Sale of Periodicals, Books, Rules etc.	Interest in investment	Income from Miscellaneous	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	1982	2865	1620	47	59	2250	6841
2.	1983	4366	2359	36	70	1934	8765
3.	1984	4748	2481	20	139	2896	10284
4.	1985	3120	2233	27	46	1328	6754
5.	1986	9503	3816	90	367	4833	18608

Source: Labour Commissionerate.

4.4. Distribution of Expenditure of Trade Unions (Workers) (Related to Unions Submitted returns) 1982-1986

(Rupees in '000s)

Sl. No.	Year	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
				<i>Salaries, allowances and expenses and of office bearers</i>	<i>Expenses of establishment</i>	<i>Audit fee</i>	<i>Legal expenses</i>	<i>Expenses in conducting trade disputes</i>	<i>Compensation paid to members for less arising out of trade disputes</i>	<i>Educational social and religious benefits</i>	<i>Funeral, oldage sickness, unemployment benefit etc.</i>	<i>Cost of publishing periodicals.</i>	<i>Other expenditure</i>	<i>Total</i>
1.	1982	1236	1231	29	130	134	95	62	96	78	3542	6633		
2.	1983	1683	1446	27	140	257	102	76	114	96	4898	8839		
3.	1984	1820	1228	45	170	178	143	65	260	81	5162	9152		
4.	1985	1491	1275	31	116	121	79	59	96	48	3023	6339		
5.	1986	4134	3610	113	427	346	218	275	418	138	7881	17560		

Source: Labour Commissionerate.

4.5 Number of Strikes, Lockouts, Layoff and Mandays lost over years 1981, 1985-1989.

Sl. No.	Particulars	1981	1985	1986	1987	1988	1989
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Number of Strikes	125	37	75	77	57	47
2.	Mandays lost due to strike (in thousands)	975	758	2338	1802	1322	1103
3.	Number of Lockouts	28	23	25	26	16	15
4.	Mandays lost due to lockouts (in thousands)	1045	426	724	555	809	609
5.	Mandays lost due to strike and lockout (in thousands)	2020	1185	3062	2357	2131	1712
6.	Number of Lay off	18	16	20	14	12	21
7.	Mandays lost due to lay off (in thousands)	156	114	54	168	379	462
8.	Total mandays lost (in thousands)	2176	1299	3116	2525	2510	2174

Source: (1) Labour Statistics at a glance, Kerala 1989. (2) Labour Commissionerate.

4.6 Distribution of work-stoppages by Causes

Sl. No.	Year	Wages	Bonus	Personal	Working Conditions	Retrenchment	Others	Total No. of disputes
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1.	1981	40	18	18	1	..	21	98
2.	1985	28	11	6	..	1	24	70
3.	1986	23	11	8	..	1	55	98
4.	1987	24	6	10	Nil.	3	55	98

Source: District Labour Offices Kerala.

4.7 Industry-wise Distribution of Mandays lost in Disputes Resulting in work-stoppages. 1981, 1985, 1986, and 1987

Sl. No.	Industry	Mandays lost (in thousands)			
		1981	1985	1986	1987
(1)	(2)	(3)	(4)	(5)	(6)
1.	Plantations	677	90	342	122
2.	Textiles	804	120	1244	1253
3.	Coir	12	66	66	76
4.	Saw Mills	54	2	4	3
5.	Tiles	3	4	54	226
6.	Others	619	1603	601	320

4.8 Distribution of Industrial Disputes arose according to Causes; 1985, 1986 and 1987

Sl.No.	Cause	Year					
		1985		1986		1987	
(1)	(2)	Number (3)	Percentage (4)	Number (5)	Percentage (6)	Number (7)	Percentage (8)
1.	Wages and allowances	2606	26.18	2500	25.83	2248	21.55
2.	Discharge/dismiss	1947	19.56	1937	20.02	2280	21.85
3.	Retrenchment	389	3.91	570	5.89	421	4.03
4.	Closure	91	0.92	88	0.91	150	1.44
5.	Leave	126	1.27	111	1.15	285	2.73
6.	Hours of work	173	1.74	123	1.27	315	3.02
7.	Bonus	1208	12.14	1249	12.91	1330	12.75
8.	Others	3417	34.28	3099	32.02	3405	32.63
Total		9957	100.00	9677	100.00	10434	100.00

Source:—Labour Statistics at a glance. Kerala 1989.

4.9 Distribution of Industrial Disputes settled according to types of Settlement 1985, 1986 and 1987

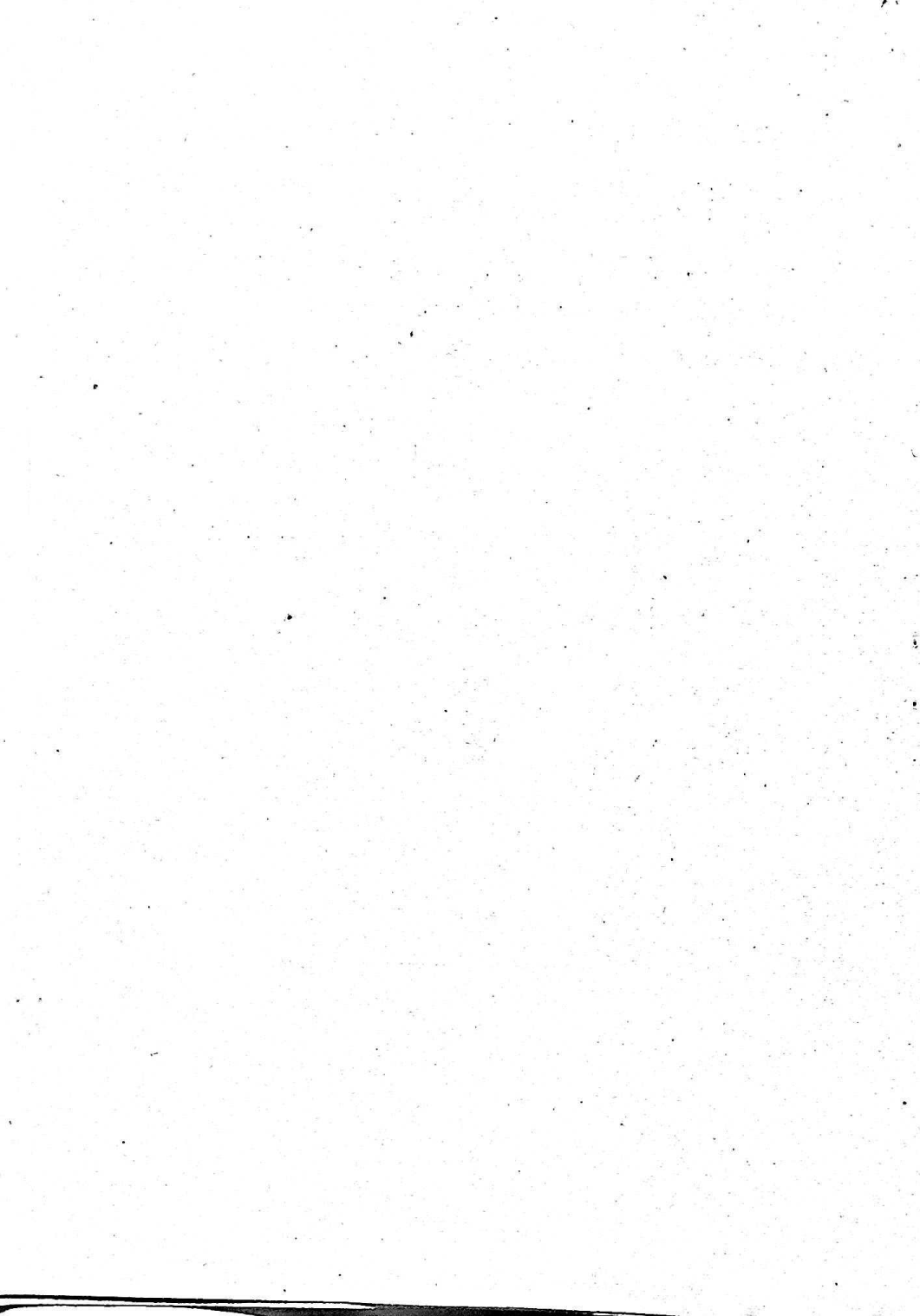
Sl. No.	Type of Settlement	Year					
		1985		1986		1987	
(1)	(2)	Number (3)	Percentage (4)	Number (5)	Percentage (6)	Number (7)	Percentage (8)
1.	Voluntary negotiation	4738	50.27	4283	49.60	4442	44.64
2.	Conciliation	2057	21.84	1906	22.07	2405	24.17
3.	Withdrawn	2195	25.29	2094	24.25	2697	27.11
4.	Adjudication	425	4.51	350	4.06	406	4.08
5.	Arbitration	9	0.09	2	0.02	..	..
Total		9424	100.00	8635	100.00	9950	100.00

Source:—Labour Statistics at a glance, Kerala 1989

SECTION—5

AGRICULTURAL AND OTHER RURAL LABOURERS

- 5.1 No. of Agricultural and other rural labourers in rural labour households—1983-84.
- 5.2 Average annual days of employment for rural labourers.
- 5.3 Average daily wage earnings of rural labourers.
- 5.4 Yearly wage rates of Agricultural labourers.



5.1 NUMBER OF AGRICULTURAL AND OTHER RURAL LABOURERS IN RURAL LABOURER HOUSEHOLDS 1983-84 (in hundred)

District	Type of Agricultural labour			Other rural labourers			All rural labourers				
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Trivandrum	AL ORL Total	1235 512 1747	419 72 491	1654 584 2238	108 1298 1406	108 1298 1406	108 530 638	216 1828 2044	1343 1810 3153	528 609 1129	1871 2411 4282
Quilon	AL ORL Total	1175 138 1313	474 39 513	1645 176 1821	84 771 855	84 771 855	198 438 636	283 1208 1491	1235 908 2163	673 476 1149	1928 1384 3312
Alleppey	AL ORL Total	906 53 959	540 122 662	1446 175 1621	67 977 1044	67 977 1044	197 501 638	205 1479 1684	974 1030 2004	677 623 1300	1651 1654 3305
Idukki	AL ORL Total	831 4 835	654 20 674	1486 24 1510	37 94 131	37 94 131	12 39 51	49 133 182	868 98 966	667 59 726	1535 158 1693
Kottayam	AL ORL Total	868 43 911	306 42 348	1174 84 1258	73 417 490	73 417 490	73 65 138	146 482 628	941 460 1401	379 106 485	1320 567 1887
Ernakulam	AL ORL Total	654 53 707	491 104 595	1145 157 1302	82 968 1050	82 968 1050	35 140 175	117 1107 1224	736 1021 1757	526 243 769	1262 1264 2526
Trichur	AL ORL Total	803 82 885	839 330 1169	1642 412 2054	157 1196 1353	157 1196 1353	70 326 396	228 1521 1749	960 1278 2238	909 656 1565	1870 1934 3804

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Palghat	AL	1115	1325	2441	184	53	237	1299	1378	2678
	ORL	117	378	496	723	161	885	841	540	1380
	Total	1232	1703	2937	907	214	1122	2140	1918	4058
Malappuram	AL	1147	662	1809	189	50	239	1335	712	2047
	ORL	93	152	245	1480	333	1814	1574	486	2059
	Total	1240	814	2054	1669	383	2053	2909	1198	4106
Kozhikode	AL	739	231	970	29	14	43	769	245	1014
	ORL	35	38	73	1145	158	1304	1180	197	1376
	Total	774	269	1043	1174	172	1347	1949	442	2390
Wynad	AL	454	354	808	6	18	23	459	372	831
	ORL	8	30	38	107	46	154	115	77	192
	Total	462	384	846	113	64	177	574	449	1023
Cannanore	AL	1229	955	2184	178	219	397	1407	1174	2581
	ORL	100	153	253	567	263	830	667	416	1083
	Total	1329	1108	2437	745	482	1227	2074	1590	3664
State	AL	11153	7251	18404	1194	988	2182	12346	8239	20585
	ORL	1237	1481	2718	9745	3000	12746	10983	4481	15464
	Total	12390	8732	21122	10939	3988	14928	23329	12720	36049

AL: Agricultural Labourer
 ORL: Other rural labourer.

Source: Directorate of Economics & Statistics.

5.2 AVERAGE ANNUAL DAYS OF EMPLOYMENT FOR RURAL LABOURERS

State/District	Labour Status	AL		HH		ORL		HH		Total	
		Male		Female		Male		Female		Total	
		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
	(1)										
State	AL	147	115	134	132	98	114	146	112	132	
	ORL	182	186	184	199	203	200	197	198	198	
	Total	151	123	140	192	168	185	170	139	159	
Trivandrum	AL	130	104	123	133	124	132	131	107	126	
	ORL	222	173	198	202	195	200	204	191	200	
	Total	137	119	132	182	186	184	163	155	161	
Quilon	AL	133	196	123	124	99	119	132	196	122	
	ORL	202	171	180	197	183	192	198	179	190	
	Total	138	118	131	186	176	183	158	142	153	
Alleppey	AL	142	111	130	149	79	149	142	105	126	
	ORL	194	168	176	180	225	195	181	212	193	
	Total	145	122	136	178	197	185	162	157	160	
Idukky	AL	162	146	155	152	136	139	162	146	155	
	ORL	156	171	160	223	169	178	175	169	173	
	Total	162	147	155	181	158	172	164	148	157	
Kottayam	AL	158	92	141	153	115	13	158	95	140	
	ORL	158	169	164	209	183	206	202	176	196	
	Total	158	107	143	204	157	195	173	118	159	
Ernakulam	AL	160	105	136	105	96	99	156	194	132	
	ORL	187	190	188	290	276	288	282	259	279	
	Total	163	111	141	280	199	265	231	139	203	

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Trichur	AL	155	116	135	146	100	109	154	111	129
	ORL	139	187	154	200	192	198	193	191	193
	Total	152	121	137	197	145	179	178	131	158
Palghat	AL	157	124	139	116	89	95	153	116	132
	ORL	218	244	223	244	216	239	238	223	235
	Total	166	129	147	226	127	187	189	128	161
Malappuram	AL	131	00	119	129	106	115	131	100	119
	ORL	148	156	149	153	160	154	152	160	154
	Total	133	103	123	151	143	149	143	119	136
Kozhikode	AL	167	99	151	131	95	112	165	99	147
	ORL	178	207	184	171	201	175	171	201	175
	Total	167	105	152	170	180	171	169	139	163
Wayanad	AL	149	163	155	148	150	150	149	162	155
	ORL	152	144	145	160	153	158	164	151	159
	Total	148	162	156	159	152	156	152	160	156
Cannanore	AL	147	104	128	145	98	117	146	103	127
	ORL	197	218	208	197	247	212	197	234	211
	Total	153	125	141	189	192	190	165	143	155

Source: Socio Economic Survey of Agricultural and Other Rural Labourers 1983-84.

5.3 AVERAGE DAILY WAGE EARNINGS OF RURAL LABOURERS

State District	Labour Status	AL		HH		ORL		HH		ALL		RLH		Total
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
State	AL	15.92	10.86	16.02	10.83	15.93	10.86	14.15						
	ORL	16.50	11.86	18.03	12.63	17.87	12.55	16.42						
	Total	15.99	11.04	17.87	12.28	16.99	11.57	15.32						
Trivandrum	AL	16.35	13.08	16.74	12.28	16.47	12.80	15.78						
	ORL	18.60	14.08	18.61	11.43	18.61	13.28	17.02						
	Total	16.64	13.38	18.22	13.13	17.66	13.13	16.51						
Quilon	AL	16.95	11.83	15.10	11.63	16.77	11.81	15.67						
	ORL	16.91	11.05	17.76	12.00	17.67	11.71	15.27						
	Total	16.95	11.50	17.49	11.98	17.22	11.75	15.45						
Alleppey	AL	17.48	10.31	17.68	10.99	17.49	10.40	15.09						
	ORL	17.89	13.29	18.56	13.04	18.51	13.08	16.24						
	Total	17.52	11.14	18.52	12.88	18.09	12.18	15.80						
Idukki	AL	13.91	12.38	13.04	11.35	13.90	12.35	13.25						
	ORL	13.81	12.35	13.88	13.47	17.61	13.19	16.33						
	Total	13.91	12.38	18.63	12.84	14.44	12.42	13.63						
Kottayam	AL	14.15	10.72	15.87	10.65	14.22	10.70	13.57						
	ORL	16.11	12.76	17.08	13.99	16.96	13.36	16.26						
	Total	14.30	11.34	17.00	13.03	15.35	11.83	14.08						

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ernakulam	AL	16.50	11.18	15.56	9.12	16.45	10.84	14.44
	ORL	17.90	11.84	18.39	12.20	18.36	12.14	17.54
	Total	16.68	11.26	18.34	11.57	17.85	11.40	16.50
Trichur	AL	18.32	12.18	17.63	13.18	18.25	12.43	15.42
	ORL	15.96	11.99	19.33	14.06	19.04	13.70	17.85
	Total	17.97	12.16	19.25	13.76	18.78	13.03	16.78
Palghat	AL	11.82	8.53	11.79	8.69	11.81	8.55	10.15
	ORL	13.19	8.94	13.87	9.49	13.74	9.34	12.95
	Total	12.07	8.56	13.72	9.10	12.85	8.71	11.28
Malappuram	AL	16.53	11.57	17.03	11.08	16.56	11.47	14.87
	ORL	17.69	12.42	17.78	11.66	17.17	11.75	16.60
	Total	16.71	11.66	17.74	11.53	17.30	11.59	15.85
Kozhikode	AL	16.48	12.15	16.81	11.97	16.49	12.12	15.73
	ORL	18.67	9.34	18.85	13.20	18.84	12.92	17.97
	Total	16.56	11.89	18.80	13.07	17.93	12.57	17.09
Wayanad	AL	17.20	11.40	13.01	11.08	17.12	11.37	14.29
	ORL	18.01	11.09	20.30	16.39	20.19	15.00	18.38
	Total	17.21	11.38	19.83	14.31	17.76	11.86	15.09
Cannanore	AL	17.02	9.68	15.02	10.33	16.87	9.76	14.24
	ORL	17.15	11.46	18.36	12.23	18.07	11.90	15.39
	Total	17.04	10.25	17.97	11.87	17.38	10.82	14.76

Source: Directorate of Economic and Statistics.

5.4 YEARLY WAGE RATES OF AGRICULTURAL LABOURERS 1981-82 to 1988-89

Districts	Paddy field Labour—Men					Paddy field Labour—Women				
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Trivandrum	12.83	25.00	25.63	28.13	31.67	10.00	17.33	18.58	20.00	21.96
Quilon	13.88	24.38	25.00	27.50	27.50	10.00	15.54	17.75	19.00	19.00
Alleppey	12.92	24.92	29.71	30.25	30.50	8.50	12.67	14.46	14.79	15.00
Kottayam	10.92	22.08	24.08	26.50	26.50	8.13	12.10	14.23	15.63	16.02
Ernakulam	12.50	26.79	29.46	33.21	36.67	8.50	15.13	16.50	19.00	21.04
Trichur	14.40	28.88	32.83	33.00	33.00	9.27	16.71	17.00	17.75	18.00
Palghat	9.08	17.15	18.69	18.77	19.00	6.96	11.38	11.00	12.00	12.00
Malappuram	13.31	27.13	30.33	33.96	35.00	8.71	16.00	16.50	19.29	19.79
Kozhikode	12.98	25.08	26.08	29.29	35.70	10.21	17.04	18.33	19.75	22.79
Cannanore	14.50	39.42	41.83	43.00	44.00	8.00	17.13	19.50	19.58	20.25
State	12.74	26.08	28.30	30.36	31.95	8.83	15.10	16.39	17.68	18.59

Source: Directorate of Economics and Statistics

5.4—(Contd)

Districts	Other Agricultural Labourers (Men)				Other Agricultural Labourers (Women)					
	1981-82	1985-86	1986-87	1987-88	1988-89	1981-82	1985-86	1986-87	1987-88	1988-89
(1)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Trivandrum	13.33	24.58	28.46	30.83	32.50	11.44	24.00	25.79	27.50	28.96
Quilon	12.67	23.29	24.21	27.50	28.13	8.38	25.00	26.33	30.00	29.58
Alleppey	12.29	26.88	30.00	30.00	30.83	7.00	25.00	25.00	25.00	25.00
Kottayam	12.08	20.96	23.46	24.00	24.20	10.40	19.20	21.75	24.50	24.50
Ernakulam	12.00	26.58	33.13	35.21	38.54	10.00	15.13	16.50	19.21	23.75
Trichur	13.48	28.79	32.67	33.04	33.50	10.52	17.63	21.50	21.58	22.50
Falghat	10.00	17.15	18.69	18.77	19.00	7.54	11.63	12.15	12.25	12.25
Malappuram	12.98	26.63	32.92	36.88	37.50	9.00	15.00	15.00	19.58	20.00
Kozhikode	12.52	25.58	26.63	29.63	35.67	10.58	18.96	20.75	22.67	24.75
Cannanore	14.50	39.41	41.50	43.00	44.00	11.92	19.75	22.33	24.00	24.58
State	12.59	25.96	29.17	30.89	32.29	9.68	19.13	20.71	22.63	23.59

Source: Directorate of Economics and Statistics.

SECTION—6

WAGE RATES OF SKILLED AND UNSKILLED LABOURERS

- 6.1 Average daily wage rate of skilled labourers in the Construction sector—Rural
- 6.2 Average daily wage rate of skilled labourers in the Construction sector—Urban
- 6.3 Average daily wage rate of unskilled labourers in the Construction Sector—Rural
- 6.4 Average daily wage rate of unskilled labourers in the Construction Sector—urban.



6.1 AVERAGE DAILY WAGE RATES OF SKILLED LABOUR IN THE CONSTRUCTION SECTOR
(RURAL)—1981-82, 1985-86 to 1988-89

Sl.No.	District	Carpenter			I Class			Mason			I Class		
		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)		
		1981-82	1985-86	1986-87	1987-88	1988-89	1981-82	1985-86	1986-87	1987-88	1988-89		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)		
1.	Trivandrum	22.28	32.94	40.33	43.33	45.08	22.95	33.67	40.30	40.42	43.81		
2.	Quilon	23.14	41.91	46.33	49.55	50.00	23.14	41.83	46.25	49.95	50.00		
3.	Pathanamthitta	..	41.98	46.45	50.00	51.88	..	41.72	45.34	50.00	51.81		
4.	Alleppey	22.56	39.47	42.81	51.00	51.87	22.47	93.61	44.11	50.81	51.85		
5.	Kottayam	22.36	41.58	45.71	50.59	53.91	22.64	39.93	45.72	50.17	51.36		
6.	Idukki	23.42	43.47	46.31	53.64	55.81	23.47	43.64	46.81	53.77	56.24		
7.	Ernakulam	21.56	40.08	41.59	48.75	52.78	22.50	40.36	42.36	48.75	52.78		
8.	Trichur	23.38	44.53	46.01	49.97	50.81	23.45	44.41	46.28	49.68	50.90		
9.	Palghat	19.90	33.64	36.56	37.42	40.58	19.96	33.67	36.56	37.22	40.45		
10.	Malappuram	21.69	42.23	45.13	51.50	53.28	21.62	44.55	46.93	51.60	53.28		
11.	Kozhikode	24.39	43.33	43.33	50.00	52.08	24.25	43.33	43.33	50.00	52.88		
12.	Wayanad	..	45.13	46.67	50.42	52.22	..	45.13	46.67	50.42	52.22		
13.	Cannanore	22.92	41.58	43.42	51.92	53.18	22.86	42.49	44.44	51.01	52.67		
14.	Kasargode	..	..	..	..	51.99	..	..	..	56.73	57.19	
	State	22.52	40.91	43.90	51.67	51.08	22.66	41.10	44.24	49.32	51.17		

Source: Directorate of Economics and Statistics.

6.2 AVERAGE DAILY WAGE RATES OF SKILLED LABOUR IN THE CONSTRUCTION SECTOR
(URBAN)—1981-82, 1985-86 to 1988-89

Sl. No.	District	Carpenter											
		I Class						Mason					
		1981-82	1985-86	1986-87	1987-88	1988-89	1981-82	1985-86	1986-87	1987-88	1988-89		
1	2	3	4	5	6	7	8	9	10	11	12		
1.	Trivandrum	22.48	37.80	45.00	48.00	51.65	22.78	37.76	45.00	48.00	52.42		
2.	Quilon	23.28	40.43	47.00	50.85	52.35	23.43	40.43	47.00	50.85	52.15		
3.	Pathanamthitta	..	40.61	46.63	50.00	51.75	..	46.04	48.13	50.00	50.60		
4.	Alleppey	22.55	42.63	48.45	49.00	51.45	22.68	42.25	48.13	49.03	50.70		
5.	Kottayam	23.28	40.88	42.90	52.56	53.07	23.28	40.75	43.88	50.64	52.63		
6.	Idukki	23.33	39.00	48.90	56.45	58.59	23.15	40.13	48.88	56.61	59.96		
7.	Ernakulam	21.58	40.40	42.95	52.10	56.50	21.60	40.85	43.85	51.98	56.75		
8.	Trichur	22.85	44.50	46.09	46.25	48.38	23.94	43.88	45.67	45.88	47.75		
9.	Palghat	19.38	33.13	40.00	40.35	41.75	19.88	33.00	38.13	39.45	41.68		
10.	Malappuram	23.06	41.72	46.21	51.16	52.56	22.84	44.15	47.44	51.00	51.88		
11.	Kozhikode	24.75	45.00	45.00	50.00	52.50	24.75	45.00	45.00	50.00	52.50		
12.	Wayanad	..	40.38	45.63	51.38	53.00	..	46.13	47.13	50.75	53.63		
13.	Cannanore	25.00	42.25	45.25	50.62	50.76	24.75	45.82	48.65	50.50	51.33		
14.	Kasargode	..	..	..	52.44	52.54	..	..	..	55.91	55.94
	State	22.87	40.67	45.39	50.08	51.92	23.01	42.01	45.91	50.04	52.00		

Source: Directorate of Economics and Statistics.

6.3. AVERAGE DAILY WAGE RATES OF UNSKILLED LABOUR IN THE CONSTRUCTION SECTOR (RURAL)
1981-82, 1985-86 to 1988-89

Sl. No.	District	Male						Female				
		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
1	Trivandrum	16.42	22.08	24.39	33.42	35.47	11.80	17.94	19.89	22.53	30.39	
2	Quilon	14.64	26.05	30.42	31.08	33.42	12.64	21.69	25.08	25.45	28.00	
3	Pathanamthitta	...	25.42	28.84	31.86	32.28	...	20.87	24.73	24.77	25.32	
4	Alleppey	15.33	25.96	29.67	35.72	36.37	12.09	19.34	23.61	26.65	27.51	
5	Kottayam	14.17	25.45	26.60	28.61	30.59	11.92	20.00	20.75	23.28	25.00	
6	Idukki	13.69	23.28	25.00	29.35	30.91	11.13	18.09	19.50	21.84	26.25	
7	Ernakulam	14.75	25.83	29.11	31.42	33.90	10.61	16.19	20.50	24.73	25.88	
8	Trichur	16.07	29.65	31.26	31.47	33.20	12.37	20.36	21.08	21.78	21.78	
9	Palghat	11.52	15.80	17.50	19.50	21.78	7.38	11.58	12.84	12.85	14.14	
10	Malappuram	15.56	28.30	29.29	33.37	34.61	10.57	23.19	24.38	25.98	26.25	
11	Kozhikode	18.22	29.33	29.33	34.00	36.42	12.89	25.00	25.00	29.33	31.50	
12	Wayanad	...	22.94	25.61	28.19	30.78	...	13.97	15.53	19.55	21.44	
13	Cannanore	17.00	28.90	32.52	32.92	33.92	12.00	19.76	21.18	21.27	23.00	
14	Kasargode	...	...	...	37.40	37.86	...	...	...	25.62	28.08
	State	15.22	25.31	27.66	31.31	32.92	11.40	19.08	21.05	23.26	25.32	

Source: Directorate of Economics and Statistics.

6.4. AVERAGE DAILY WAGE RATES OF UNSKILLED LABOUR IN THE CONSTRUCTION SECTOR (URBAN)
1981-82, 1985-86 to 1988-89

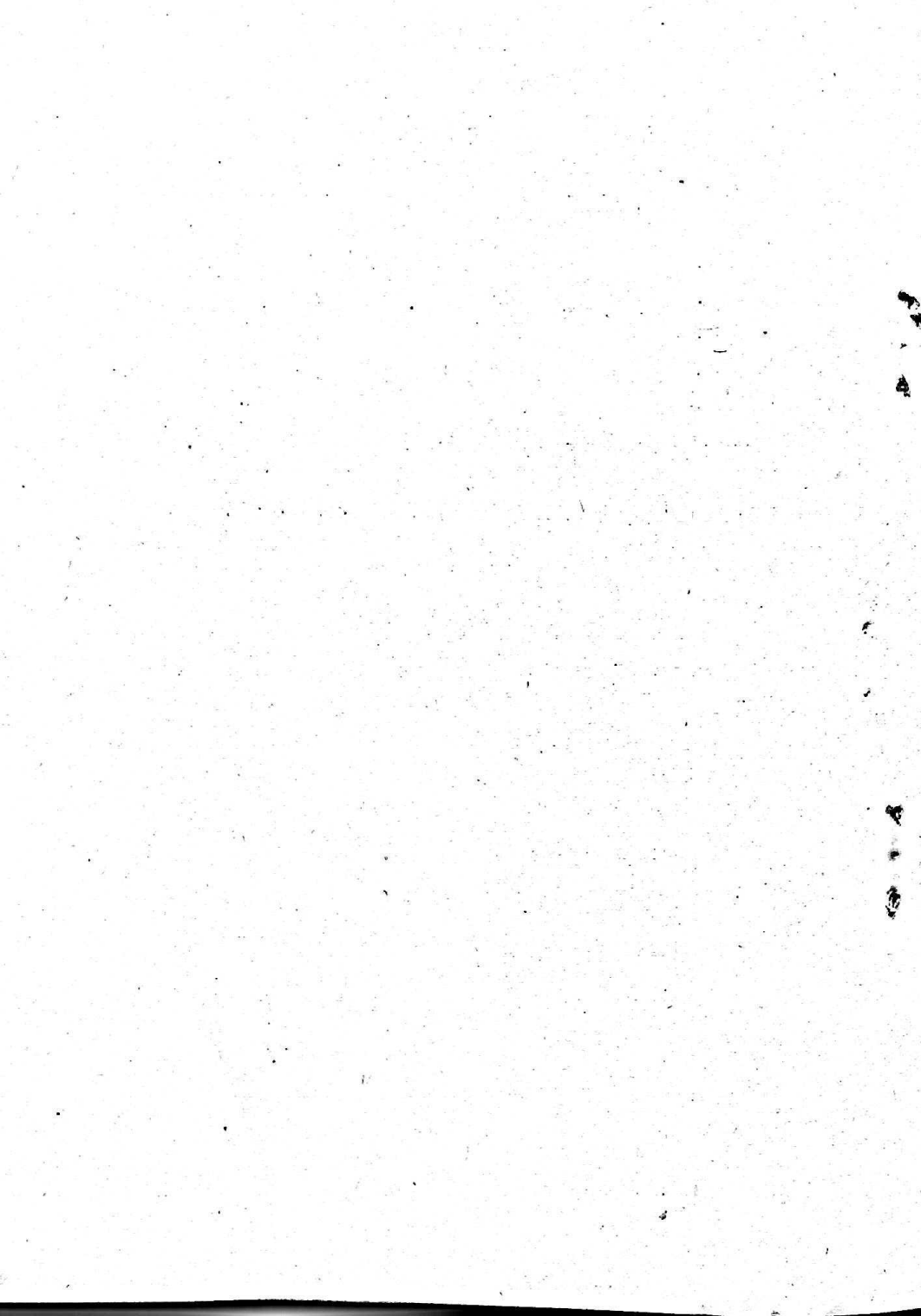
Sl.No.	District	Male						Female					
		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)		
1	Trivandrum	16.10	23.43	24.70	34.00	37.31	11.20	17.57	20.10	27.50	30.89		
2	Quilon	15.25	25.98	31.10	34.20	35.00	12.88	22.25	25.80	28.45	29.85		
3	Pathanamthitta	..	26.88	29.13	32.70	32.63	..	19.31	20.81	26.38	25.43		
4	Alleppey	16.00	27.32	32.45	32.43	33.67	13.85	23.78	25.32	25.00	29.21		
5	Kottayam	14.40	24.40	27.53	33.13	34.38	12.08	19.67	21.59	26.15	28.00		
6	Idukki	17.01	23.26	26.13	33.49	34.22	13.24	18.00	20.81	26.32	27.21		
7	Ernakulam	15.43	25.75	29.62	33.73	35.68	10.88	16.50	21.06	26.50	27.13		
8	Trichur	16.25	28.38	30.11	34.63	35.63	12.45	19.51	26.13	26.25	26.70		
9	Palghat	12.20	17.15	19.45	21.60	23.18	9.15	11.88	13.65	13.93	15.15		
10	Malappuram	15.97	27.13	30.00	32.65	33.63	11.69	22.41	24.50	29.98	30.17		
11	Kozhikode	18.50	31.50	31.50	35.00	36.50	13.50	25.75	25.50	27.50	30.75		
12	Wayanad	..	23.90	26.13	28.07	30.95	..	15.03	16.93	19.79	21.58		
13	Cannanore	18.25	29.03	31.76	32.53	33.24	13.50	20.81	22.95	23.35	24.35		
14	Kasargode	..	..	..	33.08	32.67	..	..	..	27.70	28.58
	State	15.94	25.70	28.42	32.23	33.55	12.22	19.42	21.93	25.34	26.79		

Source: Directorate of Economics and Statistics.

SECTION—7

CONSUMER PRICE INDEX

- 7.1 Consumer Price Index Numbers of Agricultural and Industrial Workers—1981
- | | | |
|-----|-----|------|
| 7.2 | Do. | 1985 |
| 7.3 | Do. | 1986 |
| 7.4 | Do. | 1987 |
| 7.5 | Do. | 1988 |
| 7.6 | Do. | 1989 |
- 7.7 Annual average Consumer Price Index Number in selected centres 1980-89
- 7.8 All India Consumer Price Index Number 1981, 1985-89.



7.1. CONSUMER PRICE INDEX (COST OF LIVING INDEX) NUMBER FOR AGRICULTURAL AND INDUSTRIAL WORKERS FOR THE YEAR 1981

Base: 1970-100

Sl. No.	Centre	January	February	March	April	May	June	July	August	September	October	November	December
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1	Trivandrum	218	222	223	224	229	229	232	234	234	233	232	233
2	Quilon	221	226	228	229	233	236	239	242	242	242	243	243
3	Punalur	211	215	215	217	221	223	226	228	228	228	227	228
4	Alleppey	216	220	221	223	228	231	233	235	235	234	233	233
5	Kottayam	216	220	221	222	227	230	233	236	237	236	236	237
6	Mundakayam	211	214	216	218	223	225	228	230	231	230	231	232
7	Munnar	224	228	229	230	233	234	235	237	237	238	239	241
8	Ernakulam	211	215	217	219	224	225	227	229	229	228	228	228
9	Chalakudy	217	222	224	226	231	231	232	235	236	235	235	235
10	Trichur	223	227	228	230	234	235	236	238	239	238	238	238
11	Palghat	214	217	218	220	224	226	229	231	231	230	230	232
12	Malappuram	218	221	222	224	227	229	230	233	234	233	232	231
13	Kozhikode	216	220	222	224	229	231	233	235	235	234	234	235
14	Meppady	222	226	227	229	233	233	235	237	238	239	240	241
15	Cannanore	213	216	218	220	225	228	229	231	232	231	230	231
	State Average	217	221	222	224	228	230	232	234	235	234	234	235

Source: Directorate of Economics and Statistics

7.2. CONSUMER PRICE INDEX (COST OF LIVING INDEX) NUMBERS FOR AGRICULTURAL AND INDUSTRIAL WORKERS FOR THE YEAR 1985

Base: 1970-100

Centre	January	February	March	April	May	June	July	August	September	October	November	December
Trivandrum	323	320	316	316	318	231	324	324	321	322	324	327
Quilon	330	327	325	325	327	330	334	334	330	328	328	331
Punalur	310	306	302	302	304	307	311	313	312	311	311	312
Alleppey	311	308	304	304	307	310	314	314	311	313	315	318
Kottayam	318	316	315	315	318	323	326	326	324	324	326	329
Mundakayam	298	295	291	291	294	298	303	304	300	298	300	301
Munnar	302	300	299	300	302	306	309	310	311	313	314	316
Ernakulam	302	301	298	298	301	305	308	308	305	303	303	305
Chalakkudy	307	305	304	306	310	315	318	318	319	321	323	325
Trichur	313	309	308	310	314	319	322	323	319	319	321	323
Palghat	312	308	304	304	306	310	314	314	309	307	307	308
Malappuram	317	314	312	313	316	319	322	322	318	316	318	321
Kozhikode	312	311	309	310	314	318	323	324	320	319	321	324
Meppady	316	315	314	316	318	321	324	324	325	327	328	330
Cannanore	309	306	303	305	308	312	316	316	314	315	316	317

Source: Directorate of Economics and Statistics

7.3. CONSUMER PRICE INDEX COST OF LIVING INDEX NUMBER OF AGRICULTURAL AND INDUSTRIAL WORKERS FOR THE YEAR 1986

Base: 1970-100

Centre	January	February	March	April	May	June	July	August	September	October	November	December
Trivandrum	332	338	340	341	343	349	352	355	357	358	364	367
Quilon	336	340	342	345	349	355	358	361	363	366	373	377
Punalur	315	321	324	327	331	336	337	338	340	340	346	347
Alleppey	321	325	325	326	330	336	339	339	341	344	351	355
Kottayam	334	340	340	341	343	347	348	351	351	351	355	357
Mundakkayam	304	310	313	316	319	323	323	324	325	327	333	337
Munnar	320	326	328	331	335	339	339	340	341	344	348	350
Ernakulam	308	314	316	318	322	328	329	330	330	332	337	339
Chalakkudy	328	332	333	336	340	346	349	352	352	355	360	361
Trichur	326	331	333	335	338	344	345	347	347	347	353	355
Palghat	312	317	318	321	324	328	331	332	332	335	342	345
Malappuram	325	331	334	337	341	348	351	351	350	352	358	361
Kozhikode	327	332	334	335	338	344	346	348	347	349	354	357
Meppady	334	339	340	341	344	349	352	352	351	352	356	357
Cannanore	320	326	329	332	336	342	345	346	348	351	357	360

Source: Directorate of Economics and Statistics

7.4. CONSUMER PRICE INDEX (COST OF LIVING INDEX) NUMBER FOR AGRICULTURAL AND INDUSTRIAL WORKERS FOR THE YEAR 1987

Base: 1970-100

Centre	January	February	March	April	May	June	July	August	September	October	November	December
Trivandrum	367	370	369	370	374	379	383	385	384	382	385	387
Quilon	381	385	384	383	384	390	393	393	392	391	397	400
Punalar	349	349	348	348	352	358	361	364	364	363	366	370
Alleppey	358	358	356	356	359	365	369	371	371	369	375	378
Kottayam	360	361	364	364	367	371	375	377	376	374	379	381
Mundakkayam	341	343	343	345	347	353	357	357	356	355	362	365
Munnar	352	352	349	350	354	357	360	363	363	361	366	370
Ernakulam	340	342	342	343	348	354	358	362	362	361	368	370
Chalakkudy	364	364	363	365	370	373	376	378	377	376	381	384
Trichur	357	357	355	355	359	364	367	367	368	363	374	378
Palghat	346	348	346	349	354	360	365	369	370	369	372	375
Malappuram	364	366	368	370	375	381	385	385	384	382	387	390
Kozhikode	359	362	364	366	370	376	379	381	380	379	384	386
Meppady	357	359	361	363	366	371	374	375	375	373	376	379
Cannanore	363	365	363	366	371	376	379	380	379	377	380	382

Source: Directorate of Economics and Statistics

7.5. CONSUMER PRICE INDEX (COST OF LIVING INDEX) NUMBER FOR AGRICULTURAL AND INDUSTRIAL WORKERS—KERALA—1988

Base: 1970=100

Centre	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	January	February	March	April	May	June	July	August	September	October	November	December	
Trivandrum	390	390	391	393	396	402	406	409	408	403	406	415	
Quilon	405	405	407	409	411	416	420	423	422	418	421	429	
Punalur	374	378	378	378	379	384	388	388	386	384	385	393	
Alleppey	382	383	384	383	384	392	396	400	398	394	397	408	
Kottayam	384	386	387	386	387	392	396	401	400	396	399	410	
Mundakkayam	369	370	370	371	373	378	381	381	378	377	383	393	
Munnar	373	374	374	374	376	381	385	386	385	381	384	387	
Ernakulam	375	376	376	376	380	387	391	393	391	386	390	397	
Chalakkudy	388	390	392	393	397	403	408	410	408	404	405	411	
Trichur	381	381	382	384	387	394	398	402	400	395	397	401	
Palghat	380	380	380	379	382	388	393	398	384	390	394	401	
Malappuram	394	395	398	400	404	411	415	419	415	410	414	420	
Kozhikode	391	393	395	397	401	408	412	414	411	406	408	412	
Meppady	383	386	389	391	394	402	407	411	408	403	404	409	
Cannanore	385	388	391	393	397	405	410	414	412	408	411	415	

Source: Directorate of Economics and Statistics.

7.6. CONSUMER PRICE INDEX (COST OF LIVING INDEX) NUMBER FOR AGRICULTURAL AND INDUSTRIAL WORKERS—KERALA 1989

Centre	January	February	March	April	May	June	July	August	September	October	November	December
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Trivandrum	417	417	412	414	415	419	424	426	425	422	422	422
Quilon	430	430	428	430	431	437	442	444	444	442	441	441
Punalur	396	396	394	396	397	402	406	407	406	405	404	405
Alleppey	410	410	405	407	408	413	415	416	414	411	411	411
Kottayam	413	414	412	414	415	421	424	425	425	423	420	421
Mundakayam	396	398	393	397	399	404	408	410	410	409	409	410
Munnar	387	389	388	390	393	397	399	400	400	399	398	398
Ernakulam	397	397	392	394	395	400	403	405	405	402	402	402
Chalakkudy	411	411	407	409	411	416	419	421	419	417	417	417
Trichur	398	398	393	395	397	403	404	405	403	402	403	403
Palghat	400	400	395	399	401	408	412	414	414	411	411	410
Malappuram	418	418	418	419	420	427	430	431	429	426	426	426
Kozhikode	411	412	410	412	414	420	425	427	425	422	422	422
Meppady	408	411	411	413	415	421	424	426	426	425	425	425
Cananore	413	414	412	414	416	422	424	425	423	420	420	419

Source: Directorate of Economics and Statistics.

7.7. ANNUAL AVERAGE CONSUMER PRICE INDEX NUMBER IN SELECTED CENTRES

Base: 1970 = 100 in Kerala.

Sl. No.	Centre	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1	Trivandrum	204	229	243	275	311	321	350	378	401	420
2	Quilon	206	235	250	285	318	329	355	390	416	437
3	Punalur	199	222	238	275	303	308	334	358	383	401
4	Alleppey	199	229	242	276	303	311	336	365	392	411
5	Kottayam	202	229	245	275	311	322	347	371	394	419
6	Mundakayam	193	224	238	272	297	298	321	352	377	404
7	Munnar	208	234	242	266	294	307	337	358	380	395
8	Ertakulam	196	223	236	263	293	303	325	354	385	400
9	Chalakydy	201	230	243	279	305	314	345	373	401	415
10	Trichur	206	234	245	276	306	317	342	364	392	400
11	Palghat	199	225	239	274	306	309	328	360	387	406
12	Malappuram	202	228	238	270	308	317	345	378	408	424
13	Kozhikode	204	229	243	270	300	317	343	374	404	419
14	Meppady	206	233	248	277	309	322	347	369	399	419
15	Cananore	198	225	238	265	300	311	341	373	402	419
	State average	202	229	242	273	304	314	340	368	395	413

7.8. ALL INDIA CONSUMER PRICE INDEX NUMBERS 1981, 1985 to 1989
 Base up to September 1988 1960=100, From October 88 Base 1982=100

Year	January	February	March	April	May	June	July	August	September	October	November	December
1981	411	418	420	427	433	439	447	454	456	460	452	460
1985	588	585	586	594	600	606	615	618	619	625	630	630
1986	629	633	638	643	651	658	668	672	676	685	692	688
1987	688	686	686	691	703	715	724	736	745	750	755	752
1988	753	749	753	763	771	782	795	800	806	167	168	166
1989	165	165	166	167	169	170	172	174	176	176	176	175

Source: Labour Bureau, Shimla.

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Government of Kerala

1990

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