



GOVERNMENT OF KERALA

DISTRICT
STATISTICAL HAND BOOK
IDUKKI

DEPARTMENT OF
ECONOMICS & STATISTICS
THIRUVANANTHAPURAM-1990

GOVERNMENT OF KERALA

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DISTRICT STATISTICAL HAND BOOK

I D U K K I

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DEPARTMENT OF ECONOMICS AND STATISTICS

TRIVANDRUM - 1989

P R E F A C E

Government of Kerala have already decided to consider district and even development block as basic units to plan and execute selected schemes. Since different departments are required to undertake detailed planning exercise, it is important that they have to be provided with adequate and timely data at district and block levels. The department has recently published 'Block Level Statistics' for all the 14 districts. 'District Statistical Hand Books' are intended to present almost all important data depicting the socio-economic conditions of the district.

The District Statistical Hand Book of Idukki was prepared by Smt. K. Santha Kumari, Research Officer under the guidance of Shri. D.K. Vidyandan, District Officer and Shri. A.M. Haridasan Nair, Deputy Director, District Office, Economics and Statistics, Idukki. The earnest efforts of Shri. P.V. Subramonian Achary, Research Assistant and Shri. Dominic Paul, Investigator of the District Office in collecting and compiling the data are specially acknowledged in this context. I hope that this publication will be of considerable use to planners and researchers who are interested to study the problems of the district.

Suggestions for improvement are most welcome.

P.L. SREEDEVI AMMA,
Director of Economics and Statistics.

Trivandrum,
17-4-1989.

DISTRICT STATISTICAL HANDBOOK - IDUKKI

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Administrative development divisions 1987

Sl. No.	Name of Taluk	No. of Revenue Villages	Name of Block	No. of
				Panchayats
1	2	3	4	5
1.	Devicolam	13	1. Adimali 2 Devicolam	6 6
2.	Thodupuzha	19	3 Elamdesom 4 Thodupuzha 5 Idukki	7 6 6
3.	Peermade	10	6 Arudai	6
4.	Udumbanchola	22	7 Nedumkandom 8 Kattappana	7 7
Total		64		51
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1.1 Growth of population in Idukki district 1901 to 1991

Years	Population	Decadal	Density of population	Sex Ratio
		Increase (Percentage)		
1	2	3	4	5
1901	47686	-	9	838
1911	99605	108.88	20	842
1921	108796	9.23	22	851
1931	187767	72.59	37	834
1941	244418	30.17	48	875
1951	331603	35.67	66	909
1961	550235	74.98	115	914
1971	765608	31.95	151	937
1981	971636	26.91	192	963
1985	(P) 1041000			
1988	(") 1098000			
1989	(") 1118000			
1990	(") 1138000			
1991	(") 1159000			

(Source: Census Hand Book 1981 (Paper III))

P. Projected

Consequent on the formation of Pathanamthitta district a portion of Mlappara village in Peermade taluk was merged with Pathanamthitta district and therefore the population of Idukki as per 1981 census is provisional.

1.2 Taluk-wise distribution of area, population, sex-ratio and literacy (1971 and 1981)

Taluk	Area (Sq.KM)	Population				Density of		Sex ratio	Literacy			
		1971		1981		Population	1971		1971	1981	1971	
		Total	Total	Male	Female				1981	1971	1981	
1	2	3	4	5	6	7	8	9	10	11	12	
Devicolam	1774.2	134350	179327	92428	86899	76	101	931	940	44.41	57.42	
Peermade	1307.8	146841	174589	88244	86345	112	133	365	978	54.29	63.42	
Thodupuzha	973.3	219504	264368	133473	130895	225	272	934	981	64.48	75.13	
Udumbanchola	1071.4	263913	353352	180854	172498	247	330	927	954	57.02	68.76	
District total	5126.7	765608	971636	494999	476637	151	192	937	963	56.42	67.44	

(Source: Census Hand Book (1971 & Paper III of 1981 Census)).

**1.3 Taluk-wise distribution of urban population and density
1971 and 1981**

Taluk	Population 1971			Population 1981		
	Number	Percentage to total	Density	Number	Percentage to total	Density
1	2	3	4	5	6	7
Devicolam	4382	17.35	743	*-	-	-
Peermade	-	-	-	-	-	-
Thodupuzha	20880	82.65	956	42575	95.40	670
Udumbanchola	-	-	-	2054	4.60	534
Total	25262	100.00	909	44629	100.00	662

*Note:- According to 1981 census definition for 'Urban' Munnar, in Devicolam ceased to be an urban area. Idukki township which lies in both Thodupuzha and Udumbanchola Taluks has become a Statutory town.

Source: Census Hand Book Idukki 1971 and Paper III of 1981 Census Final Population totals.

1.4 Area and population of municipalities and towns 1981

*Name of Town/ Municipality	Area (in Sq.KM)	Population			Percentage to total population of dist.
		Male	Female	Total	
1	2	3	4	5	6
Idukki Township (NM)	32.00	4636	4250	8886	0.91
Thodupuzha (M)	35.43	17946	17797	35743	3.68
Total	67.43	22582	22047	44629	4.59

M. Municipal, NM: Non-Municipal

(Source:- Census Hand Book 1981 Paper 3)

1.5 Taluk-wise distribution of households and average size of family - 1971 and 1981

Taluk	No. of households		Average size of family	
	1971	1981	1971	1981
1	2	3	4	5
Devicolam	26255	36363	5.11	4.93
Peermade	28632	34671	5.12	5.03
Thodupuzha	37933	48425	5.78	5.45
Udumbanchola	50051	67216	5.29	5.29
Total	142871	186675	5.38	5.20

(Source:- Census Hand Book 1971 and Paper III of 1981 Census).

1.6 Taluk-wise distribution of scheduled caste and scheduled tribe population in 1971 and 1981

Taluk	Scheduled Caste						Scheduled Tribe					
	1971 Total	1981 Male	1981 Female	1971 Total	% to total popula- tion	1971 Sch. Caste popln.	1981 Total	Male	Female	Total	% to total popula- tion	1981 Scheduled Tribe population
1	2	3	4	5	6	7	8	9	10	11	12	13
Devicolam	39055	25430	25107	50537	0.19	37.95	6691	5926	5628	11554	1.19	29.85
Peermade	32727	22862	23019	45881	4.72	34.45	1789	1527	1471	2998	0.31	7.74
Thodupuzha	10276	7017	6905	13922	1.43	10.45	1068	9517	9232	18749	1.93	48.43
Udumbanchola	15761	11588	11249	22837	2.35	17.15	3633	2763	2648	5411	0.56	13.98
Total	97819	66897	66280	133177	13.71	100.00	23181	19733	18979	38712	3.99	100.00

(Source: Census publications 1971 & 1981)

1.7 Population by religion 1971 & 1981

Religion	1971			1981		
	Number	Percentage	Number	Percentage	Number	Percentage
1	2	3	4	5	6	
Buddhists	6	N	1	—	—	—
Christians	336827	44.00	419288	43.16	419288	43.16
Hindus	381991	49.89	488576	50.28	488576	50.28
Jains	4	N	—	—	—	—
Muslims	46428	6.06	63331	6.53	63331	6.53
Sikhs	200	0.03	12	—	12	—
Other religions and persuasions	5	N	50	—	50	—
Religions not stated	147	0.02	378	0.03	378	0.03
All Religions	765608	100.00	971636	100.00	971636	100.00

(Source: Census Hand Book 1971 Part IX and paper I of 1985 - 1981 Census - Series 10 Kerala)

1.8 Population by age group 1971 & 1981.

Age group	Population	% to total		Male	Female	Total	% to total
		1	2	3	4	5	6
0 - 14	322917	42.18	173469	172021	345480	35.56	
15 - 19	82958	10.84	54643	59622	114265	11.76	
20 - 24	73606	9.61	56071	57301	113372	11.67	
25 - 29	55687	7.27	48171	43362	91533	9.42	
30 - 39	92737	12.11	60307	53915	114222	11.75	
40 - 49	67452	8.81	44896	40974	85870	8.84	
50 - 59	37857	4.94	30263	24337	54600	5.62	
60 & above	32349	4.23	27158	25075	52233	5.38	
Age not stated	45	0.01	31	30	61	-	
Total	765608	100.00	494999	476637	971636	100.00	

(Census Hand Book 1971, Idukki and Census Book 1981.)

1.9 Taluk-wise distribution of workers and non-workers - 1981

Taluk	Population	Main workers		Marginal workers		Non-workers	
		1	2	3	4	5	6
Devicolam	179327	71858	40.07	5440	3.03	102029	56.90
Udumbanchola	353352	121311	34.33	10984	3.11	221057	62.56
Thodupuzha	264368	79394	30.03	7634	2.89	177340	67.08
Peermade	174589	63811	36.55	6529	3.74	104249	59.71
District	971636	336374	34.62	30587	3.15	604675	62.23

(Source: Census of India 1981.)

1.10 Taluk-wise distribution of main workers under various industrial categories - 1981

Taluk	Cultivators	Agricultural labourers	Household industry workers	Other workers			Total workers			
				Per-cent	Per-cent	Per-cent	Per-cent	Number	Percentage*	Number
1	2	3	4	5	6	7	8	9	10	11
Devicolam	10356	14.41	17093	23.79	653	0.91	43756	60.89	71858	40.06
Udumbanchola	35553	29.30	38014	31.34	917	0.76	46827	38.60	121311	34.33
Thodupurha	24529	30.90	24193	30.47	888	1.12	29784	37.51	79394	30.04
Peermade	5123	8.03	7289	11.42	393	0.62	51006	79.93	63811	36.54
District	75561	22.46	86589	25.74	2851	0.85	171373	50.95	336374	34.62

(Source: Paper 5 of 1981 census, workers and non-workers).

* Percentage to total main workers.

1.11 Industry-wise distribution of main workers 1971 & 1981

Industrial category	1971		1981	
	No. of workers	% to total workers	No. of workers	% to total workers
1	2	3	4	5
Cultivators	67765	25.56	75561	22.46
Agricultural labourers	59543	22.46	86589	25.74
Livestock, forestry, fishing	82116	30.98	108739	32.33
Mining and quarrying	370	0.14	446	0.13
Manufacturing, processing, servicing & repairs.				
(a) Household industry	2425	0.91	2851	0.85
(b) Other than household industry.	9834	3.71	12398	3.69
Construction	8100	3.06	4103	1.22
Trade and Commerce	11015	4.16	18132	5.39
Transport	3140	1.18	5876	1.75
Other services	20782	7.84	21679	6.44
Total workers	265090	100.00	336374	100.00

1.12 Taluk-wise sex classification of main workers under various
industrial categories - (1981)

Taluk	Cultivators		Agricultural labourers		Household industry		Other workers		Total	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7	8	9	10	11
Devicolam	8313	2043	10582	6511	408	245	26855	16901	46158	25700
Udumbanchola	33148	2405	26236	17778	744	173	30522	16305	90650	30661
Thodupuzha	22748	1781	16199	7394	692	196	24083	5701	63722	15672
Peermade	4757	366	5502	1787	342	51	29346	21660	39947	23864
District	68966	6595	58519	28070	2186	665	110806	60567	240477	95897

(Source: Census Publications 1981).

1.13 Employment in public and private sector as on 31st March

Year	Public Sector			Private Sector			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10
1981	9071	2922	11993	43713	13391	57110	52790	16313	69103
1982	9338	3006	12344	28202	30096	58298	37540	33102	70642
1983	9367	2338	11705	27257	29582	56839	36624	31920	68544
1984	9207	2497	11704	27434	30311	57745	36641	32808	69449
1985	9943	3191	13134	28839	30332	59171	38782	33523	72305
1986	10351	2783	13134	27287	34673	61960	37638	37456	75094
1987	9917	3164	13081	27990	31398	59388	37907	34562	72469

1.14 Employment in public sector by different branches

Year	Central Govt.	State Govt.	Quasi Govt.	Local bodies	Total public sector
					6
1	2	3	4	5	6
1981	991	7413	2869	720	11993
1982	1042	7488	3097	717	12344
1983	1117	6833	3024	731	11705
1984	1143	6980	2821	760	11704
1985	1149	7988	3162	835	13134
1986	1107	7803	3413	811	13134
1987	1101	8067	3043	870	13081

(Source: Department of national employment service).

1.15 Number of job seekers 1980-1987

Year	No. of job seekers as on 31st March	
	1	2
1980		23507
1981		33250
1982		39616
1983		52450
1984		61724
1985		58967
1986		69221
1987		77203

**1.16 Age-wise distribution of job seekers in the live register
as on 31st December 1985**

Age group	Male	Female	Total
1	2	3	4
Upto 14	514	523	1037
15 - 19	8363	6733	15096
20 - 24	12344	13451	25795
25 - 34	13530	10692	24222
35 and above	1198	1049	2247
Total	35949	32448	68397

(Source: Directorate of Employment).

1.17 Sector-wise distribution of women employees

S1. No.	As on 31.3.'86	As on 31.3.'87
1	2	3
1. Public Sector		
a) Central government		
	214	218
b) State government	1975	2327
c) Quasi-government	320	326
d) Local bodies	274	293
Total	2783	3164
Percentage of woman employees to total employees in public sector	21.19	24.19
2. Private Sector		
% in private sector	55.96	52.87
3. Total public and private sector		
Percentage of women employment	49.88	47.69

2.1 Monthly normal and average rainfall of Idukki district for the period from 1983 to 1987 (m.m)

Normal/Average Monthly rainfall	January	February	March	April	May	June	July	August	September	October	November	December	Annual rainfall
1.	2	3	4	5	6	7	8	9	10	11	12	13	14
Normal rainfall	31.1.	24.1		44.6	1111.7	200.9	556.7	655.1	432.9	262.7	304.4	1195.8	68.8
Average rainfall													2888.8
1984	51.3	101.3	130.4	257.6	1111.3	369.3	1322.7	486.8	434.2	463.3	1120.4	34.6	3883.2
1985	121.9	11.0	78.5	98.1	1116.9	865.1	205.1	1155.0	102.9	1191.1	80.5	1117.4	2133.5
1986	115.9	26.3	110.8	56.2	236.0	658.9	256.8	342.2	233.4	255.6	224.8	11.2	2318.4
1987	NIL	NIL	66.6	1181.5	441.2	207.1	393.6	NIL	269.7	222.6	NIL	111	11782.3

2.2 Monthly distribution of rainfall at Thodupuzha centre from 1978 to 1987

Year	January	February	March	April	May	June	July	August	September	October	November	December	Year-Total
1.	2	3	4	5	6	7	8	9	10	11	12	13	14
1978	NIL	72.00	142.30	1126.00	537.30	722.10	988.50	642.90	305.60	300.90	393.10	95.00	4325.70
1979	NIL	31.20	34.50	1150.00	1179.70	694.50	761.50	545.30	398.60	370.50	419.70	98.40	3683.90
1980	NIL	72.00	1120.00	284.10	856.50	722.50	363.30	248.00	349.20	303.70	1111.10	3430.40	
1981	9.60	6.20	77.10	38.50	96.00	725.90	562.50	425.60	463.00	245.00	205.70	32.49	2887.50
1982	NIL	NIL	47.80	1122.70	1144.30	460.00	288.20	350.10	65.20	231.60	1163.20	4.60	1677.70
1983	NIL	NIL	NIL	42.80	104.10	314.10	455.30	479.40	212.10	1179.10	1138.60	68.60	11991.10
1984	72.80	1148.60	79.20	374.80	69.40	621.40	626.80	257.00	1198.40	278.00	1127.60	118.00	2872.00
1985	92.90	5.00	78.50	1153.00	210.00	616.20	375.00	94.90	1104.80	249.20	80.40	1117.40	2177.30
1986	43.40	69.40	32.40	1112.40	148.00	398.80	256.80	342.20	233.40	255.6	224.80	6.20	2123.40
1987	NR	NR	NR	66.60	1181.50	441.20	207.10	393.60	NR	269.70	222.60	NR	11782.30

NR : Not Reported

**2.3 Distribution of area according to land utilisation
(Area in hectares)**

Classification	1975-76	1980-81	1985-86	1986-87
1	2	3	4	5
Total geographical area according to village papers	515048	515048	514962	514962
Forests	260993	260993	260907	260907
Land put to non-agricultural use	13517	15566	13969	13840
Barren and uncultivable land	17005	17442	19215	19418
Permanent pastures and other grassing land	9861	2215	2082	2881
Land under miscellaneous crops	19886	16189	14320	12426
Cultivable waste	33184	38776	35270	33630
Fallow other than current fallow	2340	1208	1245	1127
Current fallow	2094	3714	1983	1982
Net area sown	156188	160920	165971	169551
Area sown more than once	10892	9786	30616	29865
Total cropped area	167080	170706	196587	199416

2.4 Distribution of individual operational holdings according to size class 1975-'76, 1980-'81 and 1985-'86

Size of holdings*(in-hectares)	1975-'76		1980-'81		1985-'86**	
	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7
0.02 - 0.99	57166	19401	82142	28657	129767	41234
1.00 - 1.99	17885	25051	24225	33332	30283	39820
2.00 - 3.99	8263	22029	10694	28920	7954	19710
4.00 and above	3000	28592	5225	42820	3115	29956
Total	86314	95073	122286	133729	171119	130720
Average size of operational holdings	-	1.10	-	1.09	-	0.76

*The size class 'below 0.02' is not included. **Figures are provisional.
Source:- Agricultural Censuses 1975-'76, 1980-'81 and 1985-'86.

**2.5 Area and production of principal crops
(Area in hectares & yield in MT)**

Crops	1975-76		1980-81		1985-86		1986-87	
	Area	Prod- duc-tion	Area	Prod- duc-tion	Area	Prod- duc-tion	Area	Prod- duc-tion
1	2	3	4	5	6	7	8	9
Food crops								
Rice	15873	26148	9261	15503	8251	16845	7085	14962
Pulses & gur	1407	-	1908	1549	1130	934	1037	858
Sugarcane	1948	11631	2560	15693	1596	8349	1537	9588
Pepper	10186	2220	12264	1852	21417	4837	28931	4958
Ginger	1062	2286	958	2289	1736	4997	2653	7635
Turmeric	159	160	189	335	231	563	250	609
Cardamom	49856	1847	45170	2665	51617	2665	53050	1985
Betel nuts*	1608	194	2500	462	2658	319	2333	319
Banana & other plantain	2315	17625	3228	18269	2652	13213	2595	26152
Cashew nut	1076	1207	1197	868	1171	231	1106	179
Tapioca	9955	215424	10824	234881	9237	178274	8934	184934
Non-food crops								
Ground nut	-	-	-	-	48	237	75	-
Sesamum	332	110	210	11617	43	17585	71	210 16188
Coconut*	11472	61	11617	1020	70	1819	126	42 2365
Lemongrass	1321	-	24156	37460	23640	39514	23609	163 38017
Tea@	24006	31017	5134	2895	5770	2440	5770	2440
Coffee@	3849	675	10187	17449	11140	31063	14711	27734
Rubber	16369	-	-	1890	243	1920	771	15913 806
Cocoa	-	-	-	-	-	-	-	-

* In million nuts, @ Commodity Board Estimates.

2.6 Taluk-wise estimated mean yield of dry paddy

Taluk	1980-81						1985-86						1986-87											
	Autumn		Winter		Summer		Autumn		Winter		Summer		Autumn		Winter		Summer		Autumn		Winter		Summer	
Cropp- ed yield area hect.	Mean	Cropp- ed yield area Kg/ hect.	Mean	Cropp- ed yield area Kg/ hect.	Mean	Cropp- ed yield area Kg/ hect.	Mean	Cropp- ed yield area Kg/ hect.	Mean	Cropp- ed yield area Kg/ hect.	Mean	Cropp- ed yield area Kg/ hect.	Mean	Cropp- ed yield area Kg/ hect.	Mean	Cropp- ed yield area Kg/ hect.	Mean	Cropp- ed yield area Kg/ hect.	Mean	Cropp- ed yield area Kg/ hect.	Mean	Cropp- ed yield area Kg/ hect.		
Taluk	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Peermade	4	2304	69	3865	-	-	-	-	-	44	2629	-	-	-	-	-	-	39	4254	4	1004	-	-	-
Devicolam	941	2389	1453	3370	799	1536	1013	3062	260	2968	113	1940	652	3573	487	3566	171	2377	13	13	13	13	13	13
Udumbanchola	155	2304	934	3302	72	1536	78	3064	1899	3451	242	3422	13	3512	1029	3600	245	2429	13	13	13	13	13	13
Thodupuzha	2762	2276	2644	2265	28	1536	2340	3042	2244	2970	18	1547	2111	3318	2116	2834	118	1547	13	13	13	13	13	13
District Total	3862	2304	5100	2791	299	1536	3431	3049	4447	3172	373	2881	2976	3406	3671	3161	438	2360	13	13	13	13	13	13

(Source: Directorate of Economics and Statistics).

2.7 Net area irrigated (source-wise)

(In hectares)

Year	Govt. canal	Private canal	Govt. tanks	Private wells				Minor & 11ft irrigation sources	Total
				5	6	7	8		
1	2	3	4					9	10
1976-77	-	-	-	-	-	-	-	-	-
1981-82	63	84	190	36	16	78	108	1102	1677
1982-83	1467	84	191	34	16	74	108	1324	3298
1983-84	765	54	127	30	13	56	184	1709	2938
1984-85	574	27	63	44	7	54	429	1966	3164
1985-86	578	51	69	31	10	53	223	2382	3397
1986-87	576	43	66	28	9	48	189	1815	2774

2.8 Gross area under irrigation (crop-wise)

(In hectares)

Year	Paddy	Tubers	Vege-tables	Coco-nut	Areca-nut				Sugar cane	Others	Total		
					5	6	7	8					
1	2	3	4						9	10	11	12	13
1981-82	2851	-	10	30	2	25	1	5	-	-	39	2963	
1982-83	5163	-	12	29	2	21	15	4	-	84	29	5359	
1983-84	4695	12	16	16	2	16	7	3	-	42	43	4852	
1984-85	2983	6	9	-	1	12	4	3	-	104	42	3164	
1985-86	4240	6	9	18	2	15	5	3	-	77	31	4406	
1986-87	3173	5	9	9	2	13	6	1	-	178	29	3425	

: 15 :
2.9 Live stock population (nos.)

Items	1977 1	1982 2	1987 3	4
Cattle:				
Male over 3 years*	10666	8536	4946	
Female over 3 years*	85286	86273	101443	
Young stocks	72210	71219	85922	
Total	168162	166028	192311	
Buffalows:				
Male over 3 years	2865	2649	1600	
Female over 3 years	8969	7416	11188	
Young stock	4279	4128	8075	
Total	16113	14193	20863	
Sheep	138	762	2258	
Goat	89093	99141	74000	
Horses and Ponies	-	22	77	
Mules	-	322	24	
Donkeys	36	106	81	
Pigs	39643	34201	38610	
Camel	-	-	-	
Total Livestocks	313185	314775	328224	
Poultry:				
Fowls	613230	554221	674997	
Ducks	9691	8336	9627	
Others	283	1798	3707	
Total	623204	564355	688331	

* In the case of cross breed cattle in the age of above 2½ years are included.

**2.10 Number and area of operational holdings 1980-'81
(Individual + institutional)**

Size class (Ha)	Individual holdings	Joint holdings	Sub-total			Total holdings		
			(Individual + joint hold- ings)			Institutional holdings		
			No.	Area	No.	No.	Area	No.
1	2	3	4	5	6	7	8	9
0.02 - 0.5	59451	12066	-	-	59451	12066	350	78
0.5 - 1.0	22691	16591	-	-	22691	16591	131	98
1.0 - 2.0	24225	33332	-	-	24225	33332	194	268
2.0 - 3.0	7546	18090	-	-	7546	18090	88	200
3.0 - 4.0	3148	10830	-	-	3148	10830	50	162
4.0 - 5.0	1874	8249	-	-	1874	8249	13	56
5.0 - 7.5	1919	11823	-	-	1919	11823	63	408
7.5 - 10.0	521	4475	-	-	521	4475	-	-
10.0 - 20.0	770	10525	-	-	770	10525	-	-
20.0 - 30.0	70	1754	-	-	70	1754	-	-
30.0 - 40.0	13	407	-	-	13	407	26	1012
40.0 - 50.0	10	469	-	-	10	469	-	-
50.0 & above	48	5118	-	-	48	5118	126	43754
All sizes	122286	133729	-	-	122286	133729	1041	46036
Below 0.02	15127	141	-	-	15127	141	39	0.4

Source:- Agricultural Census 1980-'81.

2.11 Number and area of operational holdings by tenure and tenancy status 1980-'81.

Size class (Ha)	Wholly owned			Partly owned and partly leased in holdings			Wholly leased in holdings			Total area (Col. 8+9)	No. Area	Area			
	Total holdings & self operated holdings														
	No.	Area	No.	No.	Owned area	Leased in area	No.	Leased area	No.						
	1	2	3	4	5	6	7	8	9	10	11	12			
0.02 - 0.5	59301	12144	50655	10325	-	-	-	-	-	13	1	165			
0.5 - 1.0	22822	16689	19145	14211	-	-	-	-	-	244	"	394			
1.0 - 2.0	24419	33600	20484	28254	783	785	367	1152	270	157	"	157			
2.0 - 3.0	7634	18290	6803	16328	592	835	529	1364	65	-	-	-			
3.0 - 4.0	3198	10922	2828	9701	185	255	380	635	-	-	-	-			
4.0 - 5.0	1887	8305	1638	7274	-	-	-	-	-	-	-	-			
5.0 - 7.5	1982	12231	1538	9160	387	1591	1061	2652	-	-	-	-			
7.5 - 10.0	521	4475	372	3241	136	813	312	1125	-	-	-	-			
10.0 - 20.0	770	10525	529	7394	174	1397	780	2177	40	574	"	"			
20.0 - 30.0	70	1754	70	1754	-	-	-	-	-	-	-	-			
30.0 - 40.0	39	1419	-	-	-	-	-	-	-	-	-	-			
40.0 - 50.0	10	469	-	-	-	-	-	-	-	-	-	-			
50 & above	174	48872	136	44709	12	2277	45	2322	13	917	2208	645			
All sizes	123327	179765	152351	2269	7953	3474	11427	104198							

(Contd..)

(Table 2.11 contd..)

No.	Area	Owner area	Other wise operated	Partly owned and partly otherwise operated			Partly leased in & partly otherwise operated			Partly owned, partly leased in and partly otherwise operated			Area wise (col. 16+17) No. leased operated	Area wise (col. 20+22) No. owned operated	Area wise (col. 24 + 25+26) No. leased operated
				Total		Area Total	Total		Area Total	Total		Area Total			
				other wise area	other wise area	(col. 16+17)	Area wise (col. 20+22)	No. leased operated	Area wise (col. 20+22)	No. owned operated	Area wise (col. 24 + 25+26)	No. leased operated			
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	In
8549	1608	584	149	61	210	-	-	-	-	-	-	-	-	-	-
2413	1625	1020	354	334	688	-	-	-	-	-	-	-	-	-	-
1795	2316	1012	748	634	1382	-	-	-	-	-	75	66	20	16	102
87	246	87	160	35	195	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	185	393	169	94	656
-	-	-	-	137	189	369	558	-	-	-	112	158	202	113	473
-	-	-	-	57	414	5	419	-	-	-	-	-	-	-	-
-	-	-	-	13	27	82	109	-	-	-	-	-	-	-	-
-	-	-	-	27	126	254	380	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	39	850	569	1419	-	-	-	-	-	-	-	-
-	-	-	-	10	341	128	469	-	-	-	-	-	-	-	-
-	-	-	-	13	714	210	924	-	-	-	-	-	-	-	-
12844	5795	2999	4072	2681	6753	-	-	-	-	-	372	617	391	223	1231

2.12 Leased in area by terms of leasing 1980-'81
 (Individual + institutional)

Size class (Ha)	Partly owned & partly leased in-for-area	Wholly leased in holdings area leased in-for										
		Fixed money pro- duce	Fixed Share of ctuary pro- duce	Usufru- ctuary pro- duce	Other terms	Total (col. 3+4+5 +6+7)	Fixed money pro- duce	Fixed money pro- duce	Share of pro- duce	Usufruct- uary mort- gage	Other mort- gage	Total terms (cols. 9+10+ 11+12+13)
0.02 - 0.5	-	-	-	-	-	-	-	-	-	-	-	1
0.5 - 1.0	-	-	-	-	-	-	-	-	-	-	-	165
1.0 - 2.0	114	-	-	-	253	367	-	-	-	-	-	394
2.0 - 3.0	-	-	-	-	529	529	-	-	-	-	-	157
3.0 - 4.0	-	-	-	-	380	380	-	-	-	-	-	-
4.0 - 5.0	-	-	-	-	-	-	-	-	-	-	-	-
5.0 - 7.5	64	-	-	-	997	1061	-	-	-	-	-	-
7.5 - 10.0	-	-	22	-	290	312	-	-	-	-	-	-
10.0 - 20.0	-	-	-	-	780	780	-	-	-	-	-	379
20.0 - 30.0	-	-	-	-	-	-	-	-	-	-	-	-
30.0 - 40.0	-	-	-	-	-	-	-	-	-	-	-	-
40.0 - 50.0	-	-	-	-	-	-	-	-	-	-	-	917
50.0 & above	-	-	-	-	-	45	45	-	-	-	-	917
All sizes	175	-	22	-	3274	3474	49	-	195	157	1807	2208

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2.13 Distribution of number of operational holdings by irrigation status 1980-'81

Size class (Ha)	Total holdings No.	Area	Wholly irrigated holdings		Partly irrigated holdings		Holding receiving irrigation		Holding receiving irrigation		Net area sown
			No.	Area	No.	Area	No.	Area	No.	Area	
0.02 - 0.5	59801	12144	-	-	59551	10827	250	48	250	48	10875
0.5 - 1.0	22822	16689	-	-	21627	14832	1195	981	334	1195	334
1.0 - 2.0	24419	33600	-	-	23447	30491	972	1321	444	972	444
2.0 - 3.0	7634	18290	-	-	7057	16061	577	1541	507	577	507
3.0 - 4.0	3198	10992	-	-	2904	9619	294	985	289	294	289
4.0 - 5.0	1887	8305	-	-	1650	6938	237	1040	307	237	307
5.0 - 7.5	1982	12231	-	-	1851	10864	131	932	141	131	141
7.5 - 10.0	521	4475	-	-	508	4197	13	132	19	13	19
10.0 - 20.0	770	10525	-	-	716	9375	54	914	319	54	319
20.0 - 30.0	70	1754	-	-	70	1712	-	-	-	-	-
30.0 - 40.0	39	1419	-	-	26	540	13	352	32	13	32
40.0 - 50.0	10	469	-	-	10	340	-	-	-	-	-
50.0 & above	174	48872	-	-	161	38747	13	2677	54	13	54
All sizes	123327	179765	-	-	119578	154543	3749	10923	2494	3749	2494
											165466

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**3.1 Industry-wise distribution of working factories
and employment**

Name of industry J.	1976		1981		1985		1986*		1987*	
	A 2	B 3	A 4	B 5	A 6	B 7	A 8	B 9	A 10	B 11
	9	55	7	36	13	53	14	61	13	53
Oil										
Tea	73	3443	72	3651	71	4318	70	4298	70	4152
Cotton textiles	1	10	-	-	-	-	-	-	-	-
Coir	-	-	-	-	-	-	1	9	1	9
Plywood splints and Veeneers	3	91	5	89	8	123	8	96	11	122
Sawmill	2	22	4	22	7	26	18	38	10	39
Printing and publishing	3	25	8	46	16	84	18	104	22	105
Rubber and rubber products	15	203	16	206	33	297	42	327	47	364
Chemical and chemical products	3	87	1	15	1	12	1	9	1	9
Matches	-	-	-	-	2	29	2	34	2	28
General engineering	2	55	-	-	29	244	33	268	32	255
Automobiles	6	136	3	31	17	116	20	129	19	111
Others	11	323	43	545	19	413	23	390	31	474
Total	128	4450	159	4641	216	5715	242	5763	259	4720

A. No. of factories, B. Average daily employment, * Provisional.
(Source: Economics Review, 1988).

3.2 Number of small scale industrial units registered

Reference year 1	Number of SSI units registered during the year 2	Total No. of SSI units as on 31st March 3
1979-80	49	231
1980-81	66	297
1981-82	71	368
1982-83	74	442
1983-84	71	513
1984-85	72	585
1985-86	132	717
1986-87	138	855
1987-88	240	1095

(Source: Directorate of industries and commerce).

3.3 Co-operative banks and societies

	1980-81 1	1982-83 2	1983-84 3	1984-95 4	1985-86 5	1985-86 6
	1	2	3	4	5	6
Branches of district co-operative bank	15	17	19	19	19	20
No. of members	161	169	183	197	199	
Primary agricultural development banks	4	3	3	3	3	3
Membership	20025	24779	30227	35195	38182	
Primary agricultural credit societies	66	68	67	70	70	
Total membership	146677	174000	185574	225754	245208	
SC					14322	
ST	11765	11000	11363	11320	11458	
Harijan societies	8	10	12	16	16	
Membership	2456	7671	9589	11736	13461	
Girijan societies	10	11	11	11	11	
Membership	3735	6150	6225	7714	7734	
Employees societies	-	26	28	31	31	
Membership	-	14632	15947	19618	24715	

(Contd.)

	1	2	3	4	5	6
Primary marketting societies		6	8	10	12	13
Membership	5754	6227	6795	9088	9499	
Primary consumer stores		12	13	14	13	13
Membership	3527	3276	4065	4565	4567	
Primary housing societies		7	8	8	7	8
Membership	1970	2286	2362	3030	3278	

(Source: A handbook on co-operative movements in Kerala.)

3.4 Details of scheduled commercial banks

Item/ as on	June 1981	June 1982	June 1983	June 1984	June 1985	June 1986	June 1987	June 1988
.1	2	3	4	5	6	7	8	9
No.of offices	76	76	79	83	84	84	84	91
Deposits (Rupees in lakhs)	1761	1952	2224	2843	3358	4343	4858	5261
Gross bank credits (Rupees in lakhs)	1878	2047	2444	3001	3791	3932	5157	6306

(Banking statistics - m

4.1 Surface length of roads maintained by public works department
(In Kms.)

Type of road	1.4.73 1	1.4.82 2	1.4.86 3	1.4.87 4	1.4.88 5	
Cement/concrete	-	-	-	-	-	-
Black topped	544	895	955	976	967	
Water bound	234	73	128	117	117	
Others	312	336	542	536	536	
Total	1090	1304	1625	1629	1620	

4.2 Length of p.w.d. roads improved/developed

(Kms.)

Name of road	1976-77 1	1980-81 2	1985-86 3	1986-87 4	
					5
highways	329	371	340	337	
Major & district roads	381	507	535	541	
Other district roads	473	434	359	373	
Village roads	-	-	390	378	
Total	1183	1312	1624	1629	

4.3 Type-wise length of roads under panchayat

(In Kms.)

Type of roads	1.4.76 1	1.4.81 2	1.4.86 3	1.4.87 4	1.4.88* 5	
						6
Black topped and metalled	59	40	42	43	64	
Gravelled	361	684	418	422	633	
Earthern	3553	5876	4288	3991	4177	
Others	-	-	-	-	-	
Total	3973	6600	4748	4456	4874	

* Provisional.

4.4 Number of motor vehicles having valid registration

Type 1	1975-76 2	1980-81 3	1985-86 4	1986-87 5	1987-88 6
Goods vehicle	404	1051	1716	1898	2009
Stage carriages	80	122	293	320	259
Taxi cars	293	666	1385	1474	1713
Motor cars	891	1050	1807	1965	2125
Motor cycles	445	800	1302	1523	1802
Autorikshaws	8	14	161	202	241
Tractor trailers	196	194	162	137	141
Jeeps	694	487	1045	1081	1262
Others	139	272	276	364	410
Total	3150	4656	8097	8964	9962

(Source: A hand book on the motor vehicles department & economic review)

4.5 Number of road accidents in which motor vehicles were involved

Item 1	1975-76 2	1981-82 3	1985-86 4	1986-87 5
No. of road accidents	114	138	227	278
No. of persons injured	142	235	752	681
No. of persons killed	19	31	54	53

4.6 Number of post offices

Type of office 1	1.4.'77 2	1.4.'81 3	1.4.'86 4	1.4.'87 5	1.4.'88 6
Head office	1	2	2	2	2
Sub Offices	50	52	52	52	52
E.D. Sub Offices	NA	26	15	13	13
Branch Offices	138	162	192	202	203
Mobile offices	-	12	8	-	-
Total	189	254	269	269	270

(Source: Economic review).

4.7 Name of exchange and number of telephone connections

Name of telephone exchange	System (As on 31.3.82)	No. of telephone connections					
		1981-82 31.3.82	1982-83 31.3.83	1983-84 31.3.84	1984-85 31.3.85	1985-86 31.3.86	1986-87 31.3.87
1	2	3	4	5	6	7	8
Adimali	Automatic	88	88	86	87	89	90
Anakara	"	21	19	25	24	28	28
Anchirai	"	-	-	23	32	34	35
Anavilasam	"	-	11	21	22	30	32
Arakulam	"	87	87	88	89	89	89
Arkuzha	Electronic	-	-	-	-	8	21
Chelachuvad	"	-	-	-	-	8	8
Chithirapuram	Automatic	20	27	28	25	25	26
Devicolam	"	26	25	26	28	29	32
Elappara	"	44	43	43	45	45	45
Elamdesam	"	28	31	33	43	62	69
Idamalayar	"	21	22	20	21	17	16
Idukki	"	117	144	164	164	167	166
Kallar	"	36	33	41	40	44	44
Kattappana	"	187	195	191	193	196	193
Karimannoor	"	31	34	33	43	68	86
Karimkunnam	"	34	43	43	43	90	90
Kodikulam	"	29	29	33	32	33	42
Kulamavu	"	13	11	12	13	16	16
Kumily	"	79	87	89	87	89	89

(Contd.)

(4.7 contd.)

	1	2	3	4	5	6	7	8
Kunchithamny			Automatic	23	32	34	39	42
Munnar	"	88	126	140	164	179	185	43
Muttram	"	59	84	87	89	90	90	90
Nedumkandom	"	71	77	87	88	89	89	89
Parapuzha	"	-	31	44	44	68	80	80
Parathodu	"	-	26	43	43	40	39	39
Pasuppara	"	-	-	9	9	21	22	22
Peermade	"	89	85	90	90	90	90	90
Rajakad	"	31	31	37	40	42	42	42
Rajakumari	"	38	29	37	37	37	37	37
Santhanpara	"	40	41	41	41	44	44	44
Talayar		Electronic	-	-	8	8	8	8
Thodupuzha	"	578	582	636	686	762	780	780
Udumbannoor	"	21	20	34	44	67	67	67
Udumbanchola	"	28	16	16	14	14	14	14
Upputhara	"	23	25	23	24	24	24	24
Vandenmade	"	45	51	57	57	62	63	63
Vandiperiyur	"	85	87	90	90	89	89	89
Vazhithala	"	44	44	44	40	70	77	77
Vellathooval	"	22	27	28	31	35	35	35
No. of local exchanges		32	35	36	38	40	40	40
No. of Trunk exchanges		5	5	5	4	4	4	4

5.1. Number of schools for general education

Category	Government			Private Aided		
	75-76	80-81	85-86	86-87	87-88	75-76
L.P. School	98	85	74	72	72	104
U.P. School	39	37	43	45	41	58
High School	22	37	53	53	30	48
Total	159	159	170	170	175	229
						(Contd.)

(5.1. contd.)

Category	Private Un-aided			Total		
	75-76	80-81	85-86	86-87	87-88	87-88
L.P. School	4	3	4	3	3	211
U.P. School	-	-	4	5	4	80
High School	2	5	5	6	6	54
Total	6	8	13	13	13	220
						(Contd.)

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5.2 Number of students enrolled under general education

Category	1975-76 2	1980-81 3	1985-86 4	1986-87 5	1987-88 6
L.P. Section	84554	89906	84384	85261	86694
U.P. Section	54327	57002	64840	65080	64182
High School section	25952	41006	46602	48638	49501
Total	164833	187914	195826	198979	200377

5.3 Number of teachers (School-wise)

Year	L.P. Schools 1	U.P. Schools 2	High Schools & Training schools 3	Total 4	5
1983-84	2253	2023	1785	6061	
1984-85	2352	2081	1972	6405	
1985-86	2287	2166	2106	6559	
1986-87	2321	2195	2095	6611	

5.4 Strength of scheduled caste and scheduled tribe students in schools

Year	Scheduled caste			Scheduled Tribe		
	Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7
1981-82	16647	16080	32727	3716	3312	7028
1982-83	18142	16530	34672	3909	3513	7422
1983-84	19506	17966	37472	4013	3599	7612
1986-87	19785	18781	38566	4107	4035	8142
1987-88	16644	15923	32567	4257	3949	8206

5.5 Number of arts and science college and number of teachers employed

Year	Government		Private	
	No. of colleges	No. of teachers	No. of colleges	No. of teachers
1	2	3	4	5
1975-76	-	-	2	85
1980-81	1	11	1	99
1985-86	1	11	4	188

(Contd.)

(5.5 contd.)

Year	Total		Number of students	
	No. of colleges	No. of teachers	Government	Private
1	6	7	8	9
1975-76	2	85	Nil	1975
1980-81	2	110	404	2695
1985-86	5	199	341	4775

6.1 Medical Institutions, beds and number of patients treated

Particulars	Allopathic				Ayurvedic				Homeopathic			
	1975-76	1980-81	1986-87	1987-88	1975-76	1980-81	1986-87	1987-88	1975-76	1980-81	1986-87	1987-88
1	2	3	4	5	6	7	8	9	10	11	12	13
Govt. hospitals	2	4	5	3	1	1	3	3	-	1	2	2
Primary health centres	4	4	12	12	-	-	-	-	-	-	-	-
Dispensaries	35	38	34	22	18	20	21	21	8	14	17	17
No. of beds	261	395	499	499	10	30	70	70	-	25	50	-
No. of patients treated	NA	NA	NA	963591	NA	638652	653041	619148	NA	35731	400163	500437

(Source: Economic Review).

6.2 Family planning programmes

Year	Vasectomy	P.P.S.	Minilap	Laproscopic		Induced abortion	I.U.C.D
				4	5		
1	2	3	4	5	6	7	8
1975-76	5402	2534	-	-	-	336	999
1980-81	637	1216	/	-	-	-	755
1985-86	199	4761	772	3610	-	-	2168
1986-87	185	4195	715	2569	-	-	3347
1987-88	166	3752	638	1970	NA	NA	3935

(Source: Handbook on health and family welfare statistics '85-86 and Economic Review).

6.3 Management-wise M.T.P. cases

	1983-84	1984-85
	2	3
No. of govt. medical institutions (approved)	1	1
No. of M.T.P. cases	44	42
No. of private medical institutions (approved)	1	1
No. of M.T.P. cases	17	13
Total number of approved medical institutions	2	2
Total number of M.T.P.Cases	61	55

(Source: Handbook on health and family welfare statistics 85-86).

6.4 Block/Town-wise abstract of private medical institutions as on 1.4.1986

(Allopathy)

	No. of Institutions with beds	No. of Institutions	Total No. of beds	No. of doctors	No. of para-medical staff	No. of institutions with lab attached with F.P. facilities	No. of Institutes	No. of institutions with lab attached with F.P. facilities	No. of Institutes	No. of institutions with lab attached with F.P. facilities
Blocks										
	2	3	4	5	6	7	8			
Adimali	22	16	232	37	48	11	-	-	-	-
Arudai	31	34	563	48	84	11	-	-	-	-
Devicolam	32	35	592	32	88	4	2	-	-	-
Elemdesam	14	8	122	16	42	6	-	-	-	-
Idukki	13	10	205	23	50	4	-	-	-	-
Kattappana	35	21	342	49	113	3	-	-	-	-
Nedumkandom	18	13	493	25	115	7	1	-	-	-
Thodupuzha	6	3	300	9	41	2	-	-	-	-
Township										
Idukki	2	2	35	2	5	1	-	-	-	-
Municipalities										
Thodupuzha	21	10	637	50	112	8	1	-	-	-
Total	194	152	3521	291	698	57	4	-	-	-

(Source: Report on the survey on private medical institutions in Kerala, 1986).

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6.5 Block/Town-wise abstract of private medical institutions

Blocks/ Towns	Ayurveda			Homoeopathy			
	No. of institu- tions	No. of beds	No. of doctors	No. of para medi- cal staff	No. of doctors	No. of para medical staff	
1	2	3	4	5	6	7	8
Adimali	1	-	4	3	6	4	2
Arudai	1	4	13	2	4	4	-
Devicolam	-	-	-	-	-	-	-
Elmedesam	1	10	23	-	12	12	-
Idukki	-	-	7	-	3	3	-
Kattappana	-	-	14	3	17	17	1
Nedumkandom	-	-	7	-	7	7	-
Thodupuzha	-	-	12	7	10	10	5
Township	-	-	-	-	2	2	-
Idukki	-	-	-	-	-	-	-
Municipalities	-	-	-	-	-	-	-
Thodupuzha	-	-	13	8	11	12	-
Total	2	14	93	23	72	71	8

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(Source: Report on the survey of private medical institutions in Kerala, 1986).

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7.1 Consumer price indices for working class

Centre: Munnar

Month	1976 J	1981 2	1986 4	1987 5	1988 6
January	181	224	320	352	373
February	175	228	326	352	374
March	173	229	328	349	374
April	175	230	331	350	374
May	173	233	335	354	376
June	174	234	339	357	381
July	177	235	339	360	385
August	176	237	340	363	386
September	174	237	341	363	385
October	174	238	344	361	381
November	175	239	348	366	384
December	175	241	350	370	387
Dist. average	175	234	337	358	380

(Base: August 1970 = 100)

7.2 Market prices of building materials

Item	Unit	1976	1981	1982	1983	1984	1985	1986	1987
	2	3	4	5	6	7	8	9	10
Bricks (1st class)	1000 Nos.	122.50	238.33	317.00	400.00	525.00	620.00	625.00	625.00
River sand medium (20 mm diameter)	Cub.metre	20.67	NA	25.00	28.00	31.75	41.25	45.00	53.00
Stone ballast (20 mm diameter)	"	36.25	79.13	103.00	105.00	108.75	150.00	165.00	180.00
Lime (unslacked)	"	143.00	188.04	178.93	175.00	201.25	220.00	220.00	220.00
Cement (Sankar brand)	Metric tonnes	425.00	756.70	1376.00	-	-	1600.00	1600.00	1625.00
M.S. round bars (10mm diameter)	"	2381.25	5200.00	5287.00	5450.00	6012.50	7537.50	7050.00	6887.50
Roofing tiles	1000 Nos.	490.00	1243.75	1300.00	-	-	-	1406.00	1406.00
Special paint for steel & wood works	Litre	28.25	40.00	40.00	40.50	46.00	51.25	56.00	59.00
S.W.pipe (150 mm diameter)	Rs./each	8.00	14.42	16.00	-	-	20.00	20.00	20.00
A.C. Pipe (150 mm diameter)	Rs./each	48.67	54.00	91.65	95.00	-	-	NA	NA

**7.3 Average daily wage rates of skilled and unskilled labour in
the construction sector**

Type of workers	Male						
	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1	2	3	4	5	6	7	8
Rural	Unskilled	12.45	13.69	15.40	18.51	19.20	23.28
	Skilled	19.41	23.42	27.89	33.62	37.96	43.47
Urban	Unskilled	13.41	17.01	18.64	19.86	19.92	23.26
	Skilled	19.65	23.33	32.92	34.82	36.42	39.00

(Contd.)

(Table 7.3,contd.)

Type of workers	Female						
	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1	9	10	11	12	13	14	15
Rural	Unskilled	9.62	11.13	11.99	13.58	14.98	18.09
	Skilled	19.64	23.47	28.35	33.64	37.91	43.64
Urban	Unskilled	10.03	13.24	14.80	14.93	15.76	18.00
	Skilled	19.83	23.15	32.17	35.36	36.42	40.13

7.4 Farm prices of agricultural produce - 1987

Item	Unit	Devicolam	Udumbanchola	Peermade	Thodupuzha
1	2	3	4	5	6
Paddy	10 Kg.	24.10	-	-	27.02
Coconut with husk 100		319.58	290.63	286.88	281.04
Arecanut ripe 100 Nos.		7.23	7.39	11.19	9.10
Pepper	Qntl.	5300.00	5256.25	5262.50	5106.25
Ginger dried	"	1289.58	1218.18	-	1232.14
Cashewnut	"	1340.00	1400.00	1300.00	1429.16
Tapioca raw	"	107.27	126.75	129.38	98.75

7.5 Farm prices - Adimaly (Devicolam taluk) - 1987

Item	January	February	March	April	May	June	July	August	September	October	November	December
	11	2	3	4	5	6	7	8	9	10	11	13
Paddy 10 Kg.	22.00	22.00	23.00	24.00	24.25	24.50	25.00	25.00	25.00	25.00	25.00	24.50
Coconut 100 Nos. with husk Nos 317.50	300.00	277.50	290.00	305.00	320.00	335.00	340.00	340.00	340.00	340.00	340.00	330.00
Arecanut 100 Nos. ripe	7.00	7.00	7.25	9.50	9.00	8.50	8.50	7.50	6.00	6.00	5.00	5.50
Pepper Qtl.	5225.00	5275.00	5150.00	5300.00	5350.00	5325.00	5500.00	5450.00	5450.00	5375.00	5200.00	5000.00
Ginger dry Qtl.	1275.00	1250.00	1225.00	1350.00	1250.00	1175.00	1250.00	1225.00	1250.00	1250.00	1250.00	11500.00
Turmeric (dry)												
Rubber												
Cashewnut Qt1.	-	1300.00	1325.00	1350.00	1425.00	1300.00	-	-	-	-	-	-
Tapioca (raw) Qt1.	100.00	100.00	-	150.00	120.00	110.00	100.00	100.00	100.00	100.00	100.00	100.00
Lemon grass oil												

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(Contd.)

Farm price - Poopara - (Udumbanchola Taluk) (987
 (7.5 contd.)

(Udumbanchola Taluk)

Item	January	February	March	April	May	June	July	August	September	October	November	December
1l.	2	3	4	5	6	7	8	9	10	11	12	13
Rice (Paddy) Kg.	-	-	-	-	-	-	-	-	-	-	-	-
Coconut (100 nos.)	292.50	275.00	272.50	280.00	290.00	295.00	295.00	312.50	300.00	290.00	290.00	295.00
Arecanut 100 nos. Ripe	8.00	7.50	6.00	6.25	8.00	8.25	7.50	7.50	7.50	7.50	7.50	7.50
Pepper Qt1.	5150.00	5162.50	5150.00	5250.00	5412.50	5387.50	5550.00	5525.00	5387.50	5375.00	5125.00	4600.00
Ginger (dried) Qt1.	1050.00	1025.00	1100.00	1150.00	1200.00	1075.00	975.00	11525.00	11575	-	1350.00	1375.00
Lemongrass 011 Qt1.	-	-	-	-	-	-	-	-	-	-	-	-
Cardamom	-	-	-	-	-	-	-	-	-	-	-	-
Turmeric	-	-	-	-	-	-	-	-	-	-	-	-
Cashewnut Qt1.	-	-	-	-	-	-	-	-	-	-	-	-
Tapioca (raw) Qt1.	-	-	120.00	-	-	140.00	140.00	127.50	125.00	125.00	125.00	125.00

(Contd.)

Farm price - Peruvanthanam - Peerumade Taluk - 1987
(7.5 contd.)

Item	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.
Paddy (10 Kg)	-	-	-	-	-	-	-	-	-	-	-	-	-
Coconut 100 nos. with husk	275.00	267.50	255.00	265.00	270.00	275.00	277.50	285.00	300.00	315.00	322.50	335.00	
Arecanut 11po ripe-Nos.	9.00	10.00	10.00	10.00	11.50	11.00	12.00	12.25	12.50	12.00	12.00	12.00	
Pepper Qt1	5300.00	5325.00	5325.00	5250.00	5100.00	5100.00	5200.00	5250.00	5325.00	5375.00	5375.00	5225.00	
Ginger dried(-)Qt1.	-	-	-	-	-	-	-	-	-	-	-	-	
Turmeric													
Rubber													
Cashewnut Qt1.	-	-	-	-	-	1300.00	1300.00	-	-	-	-	-	
Taploca Raw(-)Qt1.	1125.00	1125.00	1125.00	1125.00	1125.00	1122.50	1125.00	1130.00	1135.00	1135.00	1140.00	1140.00	1140.00
Cardamom													

(Contd.)

Farm price - Vazhithala (Thodupuzha Taluk) - 1987
 (7.5 contd.)

8.1 District income by broad sectors at current and constant prices

Sectors	At current prices				At constant prices ((1970-71))					
	1970-71	1975-76	1980-81	1984-85	1985-86	1970-71	1975-76	1980-81	1984-85	1985-86
1	2	3	4	5	6	7	8	9	10	11
1. Primary										
Agriculture, Forestry	2942	5769	10182	16807	17812	2942	3730	3829	3886	4018
Fishing & Mining										
% to total	58.9	58.4	64.1	59.4	57.6	58.9	63.1	59.5	54.5	53.5
2. Secondary										
Manufacturing, construction, electricity & water supply	1031	1754	2482	7113	8243	1031	1063	1039	1704	1863
% to total	20.7	17.8	15.6	25.1	26.7	20.7	18.0	16.2	23.9	24.8
3. Tertiary										
Transport, communication & trade, finance & real estate, community and personal services	1019	2351	3216	4393	4857	1019	1118	1565	1544	1633
% to total	20.4	23.8	20.3	15.5	15.7	20.4	18.9	24.3	21.6	21.7
Total	4992	9874	15880	28313	30912	4992	5911	6433	7134	7514
Population ('000)	759	850	964	1034	1053	759	850	964	1034	1053
Per capita income (Rs.)	658	1162	1647	2738	2936	658	695	667	690	714

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**8.2 Distribution of ration cards, units and permits
as on 31.12.1986**

Item	Rural	Urban	Total
1	2	3	4
Ration population	981919	39130	1021049
No. of ration cards	180465	7288	187753
No. of units	1781010	70465	1851475
No. of ration permits for food grains	326	22	348
Number of units under permits for food grains	52894	7266	60160

8.3 Particulars of housing - 1980

Item	District	State
1	2	3
No. of huts	60685	965841
Old dilapidated houses	8784	187148
Pucca houses:		
Upto 500 Sq.ft. with separate kitchen	47187	913195
Upto 500 Sq.ft. with separate kitchen	21233	581832
501 to 1000 Sq.ft.	20795	925944
1001 to 1500 Sq.ft.	6673	358190
Above 1500 Sq.ft.	2382	133713
Total	167739	4065863

Source:- Housing and employment survey 1980.

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8.4 Housing conditons - 1980

	Item	District	State
	1	2	3
	Below 2 years	23044	438508
Age of the house	2 ~ 30 years	128675	2819357
	Above 30 years	16020	807998
	Electrified houses	20245	970522
Housing facilities	Experiencing scarcity for drinking water	75506	1599263
	With water sealed lavatories	22601	742093
	Landless households	39454	272486

Source:- Housing and employment survey - 1980.

8.5 Distribution of employed persons according to type of employment - 1980

	Item	Number
	1	2
Persons employed:		
a.	Salary wage earners	125492
b.	Self employed	99012
c.	Others	104001
	Total	328505
	Job seekers	35915
	Labour force	364420

Source:- Housing and employment survey - 1980.

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