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GOVERNMENT OF KERALA

**KERALA
AT A GLANCE
1992**

DEPARTMENT OF ECONOMICS & STATISTICS
THIRUVANANTHAPURAM



PREFACE

Statistics for planning is the most important and comprehensive publication of the Department of Economics and Statistics, Government of Kerala. However, this publication is issued only at periodical intervals of about 4 years and as such planners and other data users find it difficult to get latest data on important sectors of Kerala Economy. It is in this context that the Department has initiated an annual publication entitled '**Kerala at a Glance**'. The present one is the fourth in the series and attempts have been made in this issue to present latest data on important socio-economic development of Kerala.

This publication was prepared by Smt.S.Leelamony, Research Officer with the assistance of Sri.N.Anslem and Sri.K.Raveendran, U.D.Compilers of the Publication Division.

Suggestions for improvement are most welcome.

Thiruvananthapuram,
20--2--1993.

K.ACHUTHAN,
Director of Economics & Statistics.

IMPORTANT INDICATORS OF DEVELOPMENT

Sl. No.	Item	Reference Year	Unit	
1	2	3	4	5
1.	Area	1991	'000 Sq.KM	38.86
2.	Population	1991 Census	Nos. in lakhs	290.99
3.	Decadal increase	"	%	14.32
4.	Density of Population	"	Persons/Sq.KM	749
5.	Sex Ratio	"	Females/'000Males	1036
6.	Literacy Rate	"	%	89.81
7.	Urban Population	"	%	26.39
8.	Birth Rate (P)	1991	Per 1000 persons	18.1
9.	Death Rate (P)	"	"	6.0
10.	Infant Mortality Rate (P)	"	Per 1000 live births	17.0
11.	Per capita land available	"	Hectares	0.13
12.	Per capita Net Area Sown	1990-'91	"	0.08
13.	No. of Operational Holdings	"	Nos. in lakhs	54.19
14.	Percentage of Net Area Sown to Geographical Area	"	%	57.82
15.	Percentage of Cropped Area to Net Area Sown	"	"	134.41
16.	Consumption of Fertilizers/Hectare of Cropped Area	1991-92	Kg.	75
17.	Live Stock Population	1987 Livestock Census	Nos. in lakhs	55
18.	Poultry Population	"	"	180
19.	Milk Production (P)	1991-92	Lakh tonnes	17.85
20.	Egg Production (P)	"	Million Nos.	1710
21.	Value of Marine fish landings (P)	"	Rs. in lakhs	63069.81
22.	Value of inland fish landings(P)	"	"	7584.91
23.	Annual Index of Industrial production	1990-91	80-81 = 100	190.44
24.	No. of Working factories	31-12-'91	Nos.	13457
25.	Average daily employment in working factories (P)	31-12-'91	Nos.	368772
26.	Electricity Generated	1991-92	Mu	5326
27.	Per capita Consumption of Electricity Per Annum	"	KWH	193

* includes duck eggs also.

1	2	3	4	5
28.	Work Seekers in the live Register of Employment exchanges	30-9-1992	in 1000 Nos.	3964
29.	No. of L.P Schools	1992-93	Nos.	6779
30.	No. of U.P Schools	"	"	2931
31.	No. of High Schools	"	"	2472
32.	No. of Arts & Science Colleges	"	"	172
33.	Per capita expenditure on Education	1990-91	Rs.	246
34.	No. of Allopathic Medical Institutions (Govt. only)	1991-92	Nos.	1193
35.	No. of Ayurvedic medical institutions (Govt. only)	91-92	Nos.	656
36.	No. of Homeopathic medical institutions (Govt. only)	"	"	368
37.	Per capita expenditure on medical and Public Health	91-92	Rs.	90
38.	Net domestic product (a) At current prices (A)	92-93	Rs. in lakhs	1520661
	(b) At constant prices (A) (at 80-81 prices)	"	"	589858
39.	Sectoral Contribution of Net domestic products at current Prices (A)			
	(a) Primary Sector	"	%	30.55
	(b) Secondary Sector	"	"	30.36
	(c) Tertiary Sector	"	"	39.09
40.	Per capita income (A) (a) At current prices	"	Rs.	5116
	(b) At constant prices	"	"	1984
41.	Revenue Receipts (BE)	93-94	Rs. in Crores	3688.59
42.	Revenue Expenditure (BE)	"	"	4301.76

P - Provisional

A - Anticipated

BE - Budget Estimate

* includes Public Health only

TABLE : 1

Number of administrative/development units as on 1-1-1993

Item	Unit	TVM	KLM	PTA	ALP	KTm	IDK	EKM	TSR	PGT	MLP	KZD	WYD	KNR	KSGD	STATE
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Taluks	Nos.	4	5	5	6	5	4	7	5	5	4	3	3	3	2	61
Revenue Villages	"	115	104	67	91	95	65	116	138	156	135	117	49	129	75	1452
Community Development Blocks	"	12	13	9	12	11	8	15	17	13	14	12	3	9	4	152
Municipalities/Corporations/Townships	"	5	3	4	5	5	1	12	7	5	5	2	1	6	2	63
Census Towns	"	10	7	4	14	8	2	28	40	9	5	18	1	45	6	197
Panchayats	"	84	79	53	71	72	51	83	98	89	94	77	24	79	37	983

Table : 2

Population & Other Demographic Particulars of States /Union Territories

States	Popu- lation ('000s)	% of SC Popu- la- tion	% of ST Popu- la- tion	Gro- th Rate (81- 85)	C.B.R.	C.D.R.	Inf- m- r- t- a- l- i- t- y R- a- t- e	Life expect- tancy of Birth (81-88)	
								M	F
1	2	3	4	5	6	7	8	9	10
Andhra Pradesh		15.93	6.31	2.17	26.0	9.7	73.0	57.3	60.3
Arunachal Pradesh		0.47	63.66	3.14	30.9	13.5	N.A	N.A	N.A
Assam	22414	7.40	12.82	2.17	30.9	11.5	81.0	52.4	52.5
Bihar	86374	14.55	7.66	2.11	30.5	9.8	69.0	54.9	52.3
Goa	1170	2.08	0.03	1.49	16.8	7.5	N.A	N.A	N.A
Gujarat	41310	7.41	14.92	1.92	27.5	8.5	69.0	55.9	57.9
Haryana	16464	19.75	-	2.42	33.1	8.2	68.0	61.5	59.5
Himachal Pradesh	5171	25.34	4.22	1.89	28.4	8.9	75.0	58.5*	62.9*
Jammu & Kashmir	7719@	-	-	2.54	-	-	-	60.2*	60.7*
Karnataka	44977	16.38	4.26	1.92	26.8	9.0	77.0	59.8	62.4
Kerala	29098	9.92	1.10	1.34	18.1	6.0	17.0	65.9	72.2
Madhya Pradesh	66181	14.55	23.27	2.38	35.8	13.8	122.0	50.6	51.8
Maharashtra	78937	11.09	9.27	2.29	26.2	8.2	60.0	60.1	62.8
Manipur	1837	2.02	34.41	2.57	19.6	5.5	N.A	N.A	N.A
Meghalaya	1775	0.51	85.53	2.84	32.4	8.8	N.A	N.A	N.A
Mizoram	690	0.10	94.75	3.34	N.A	N.A	N.A	N.A	N.A
Nagaland	1203	-	87.70	4.45	18.5	3.3	N.A	N.A	N.A
Orissa	31660	16.20	22.21	1.83	28.8	12.7	126.0	53.6	53.1
Punjab	20282	28.31	-	1.89	28.6	8.0	53.0	63.0	64.7
Rajasthan	44006	17.29	12.44	2.50	34.3	9.8	77.0	53.5	54.3
Sikkim	406	5.93	22.36	2.51	26.5	8.8	N.A	N.A	N.A
Tamil Nadu	55859	19.18	1.03	1.43	20.7	8.8	57.0	57.4	58.5
Tripura	2757	16.36	30.95	2.95	24.4	7.6	N.A	N.A	N.A
Uttar Pradesh	139112	21.05	0.21	2.27	35.1	11.1	93.0	52.3	49.6
West Bengal	68078	23.62	5.59	2.21	26.7	8.1	70.0	57.9	59.1
Union Territories									
Andaman & Nicobar Islands	281	-	9.54	3.97	19.9	5.7	N.A	N.A	N.A
Chandigarh	642	16.51	-	3.52	14.1	4.0	N.A	N.A	N.A
Dadra & Nagar Haveli	138	1.97	78.99	2.89	30.4	11.4	N.A	N.A	N.A
Daman & Diu	102	3.83	11.54	2.52	27.8	9.0	N.A	N.A	N.A
Delhi	9421	19.05	-	4.15	24.1	6.0	N.A	N.A	N.A
Lakshadweep	52	-	93.15	2.51	27.1	4.7	N.A	N.A	N.A
Pondicherry	808	16.25	-	2.90	18.9	6.4	N.A	N.A	N.A
India	846303	16.48	8.08	2.14	29.3	9.8	80.0	55.9	55.9

C.B.R. Crude Birth Rate

C.D.R. Crude Death Rate.

I.M.R. Infant Mortality Rate

* Annual exponential growth rate.

* Relates to the period 1981-'85.

@ - Projected Population as 1991 Census was not held in Jammu & Kashmir.

(Table 2 Contd. ..)

States	% of Urban Population	Density (Popu- per Sq.Km)	Sex Ratio (Fema- les/ 1000 Males)	Literacy Rate			Work Participation Rate		
				M	F	T	M	F	T
1	11	12	13	14	15	16	17	18	19
Andhra Pradesh	26.89	242	972	55.13	32.72	44.09	55.48	34.32	45.05
Arunachal Pradesh	12.80	10	859	51.45	29.69	41.59	53.76	37.49	46.24
Assam	11.10	286	923	61.87	43.03	52.89	49.45	21.61	36.09
Bihar	13.14	497	911	52.49	22.89	38.48	47.92	14.86	32.16
Goa	41.01	316	967	83.64	67.09	75.51	49.56	20.52	35.28
Gujarat	34.49	211	934	73.13	48.64	61.29	53.57	25.96	40.23
Haryana	24.63	372	865	69.10	40.47	55.85	48.51	10.76	31.00
Himachal Pradesh	8.69	93	976	75.36	52.13	63.86	50.64	34.82	42.82
Jammu & Kashmir	-	-	-	-	-	-	-	-	-
Karnataka	30.92	235	960	67.26	44.34	56.04	54.09	29.39	41.99
Kerala	26.39	749	1036	93.62	86.13	89.79	47.58	15.85	31.43
Madhya Pradesh	23.18	149	931	58.42	28.85	44.20	52.26	32.68	42.82
Maharashtra	38.69	257	934	76.56	52.32	64.87	52.16	33.11	42.96
Manipur	27.52	82	958	71.63	47.60	59.89	45.27	38.96	42.18
Meghalaya	18.60	79	955	53.12	44.85	49.10	50.07	34.93	42.67
Mizoram	46.10	33	921	85.61	78.60	82.27	53.87	43.52	48.91
Nagaland	17.21	73	886	67.62	54.75	61.65	46.86	37.96	42.68
Orissa	13.38	203	971	63.09	34.68	49.09	53.79	20.79	37.53
Punjab	29.55	403	882	65.66	50.41	58.51	54.22	4.40	30.87
Rajasthan	22.88	129	910	54.99	20.44	38.55	49.30	27.40	38.87
Sikkim	9.10	57	878	65.74	46.69	56.94	51.26	30.41	41.51
Tamil Nadu	34.15	429	974	73.75	51.33	62.66	56.39	29.89	43.31
Tripura	15.30	263	945	70.58	49.65	60.44	47.55	13.76	31.14
Uttar Pradesh	19.84	473	879	55.73	25.31	41.06	49.68	12.32	32.20
West Bengal	27.48	767	917	67.81	46.56	57.70	51.40	11.25	32.19
Union Territories									
Andaman & Nicobar Islands	26.71	34	818	78.99	65.46	73.02	53.32	13.13	35.24
Chandigarh	89.69	5632	790	82.04	72.34	77.81	54.33	10.33	34.94
Dadra & Nagar Haveli	8.47	282	952	53.56	26.98	40.71	57.50	48.79	53.25
Daman & Diu	46.80	907	969	82.66	59.40	71.20	51.63	23.17	37.63
Delhi	89.93	6352	827	82.01	66.99	75.29	51.72	7.36	31.64
Laksha Dweep	56.31	1616	943	90.18	72.89	81.78	44.17	7.60	26.43
Pondicherry	64.00	1642	979	83.66	65.63	74.74	50.55	15.24	33.08
India	25.73	274	927	64.13	39.29	52.21	51.55	22.25	37.46

Source: Registrar General & Census Commissioner of India.

Table : 3

District-wise Population Particulars 1991

District/ State	Area (Sq.Km)	No. of House- olds ('000s)	Population ('000s)			% to Total opula- tion
			Males	Females	Total	
1	2	3	4		6	7
T hiruvananthapuram	2192	619	1448	1499	2947	10.13
Kollam	2491	490	1183	1225	2408	8.27
Pathanamthitta	2642	259	576	612	1188	4.08
Alappuzha	1414	405	976	1025	2001	6.88
Kottayam	2203	362	913	915	1828	6.28
Idukki	5019	233	546	532	1078	3.71
Eranakulam	2407	556	1409	1408	2817	9.68
Thrissur	3032	522	1312	1425	2737	9.41
Palakkad	4480	445	1156	1226	2382	8.19
Malappuram	3550	477	1508	1588	3096	10.64
Kozhikode	2344	457	1293	1327	2620	9.00
Wayanad	2131	135	342	330	672	2.31
Kannur	2966	371	1099	1153	2252	7.74
Kasargod	1992	182	529	543	1072	3.68
State	38863	5513	14289	14810	29099	100.00

Note: Totals may not tally due to rounding up of figures.

Source: Census Reports.

Table : 4

District-wise Population of Scheduled Castes and Scheduled Tribes 1991

District	Scheduled Castes				% to total SC Popula- tion	Scheduled Tribes			
	Males	Females	Total			Males	Females	Total	% to total ST Popula- tion
1	2	3	4	5	6	7	8	9	
TVM	167251	176188	343439	11.90	7860	8321	16181	5.04	
KLM	150894	154833	305727	10.59	1943	1941	3884	1.21	
PTA	77821	80212	158033	5.48	3459	3463	6922	2.16	
ALPA	93926	96429	190355	6.59	1407	1394	2801	0.87	
KTM	67675	68201	135876	4.71	8902	9094	17996	5.61	
IDK	78607	78315	156922	5.44	25512	24757	50269	15.66	
EKM	120194	121525	241719	8.37	2551	2390	4941	1.54	
TSR	162962	171562	334524	11.59	1990	2061	4051	1.26	
PLKD	184850	193698	378548	13.11	17927	17538	35465	11.05	
MLPM	126097	129634	255731	8.86	5213	5342	10555	3.29	
KZD	91547	93073	184620	6.40	2654	2753	5407	1.69	
WYD	14192	13643	27835	0.96	57386	57583	114969	35.82	
KNR	45418	45805	91223	3.16	9167	9076	18243	5.68	
KSGD	41180	40790	81970	2.84	14841	14442	29283	9.12	
State	14222614	1463908	2886522	100.00	160812	160155	320967	100.00	

Table : 5

District-wise Demographic particulars 1981 & 1991

District/ State	Average size of family	Density (Population/ Sq.Km)		Sex ratio (Females/ 1000 Males)		Decadal growth rate (%)	
		91	81	91	81	1971-81	1981-91
1	2	3	4	5	6	7	8
TVM	4.76	1184	1344	1030	1036	18.08	15.50
KLM	4.92	873	967	1022	1035	18.27	10.68
PTA	4.58	426	450	1056	1062	9.45	5.60
ALPA	4.94	1319	1415	1043	1051	11.62	7.28
KTM	5.05	771	830	1001	1003	10.29	7.71
IDK	4.63	193	215	963	975	26.64	11.23
EKM	5.07	1053	1170	998	1000	17.18	11.12
TSR	5.24	805	903	1100	1085	14.60	12.21
PLKD	5.35	456	532	1056	1061	21.30	16.53
MLPM	6.49	677	872	1052	1053	29.43	28.87
KZD	5.74	958	1118	1020	1027	23.25	16.69
WYD	4.99	260	315	949	966	33.87	21.32
KNR	6.07	651	759	1040	1049	24.34	16.63
KSGD	5.90	438	538	1020	1026	27.78	22.78
State	5.28	655	749	1032	1036	19.24	14.32

Table : 6

District-wise Literacy rate 1991

District	Males	Females	Total
1	2	3	4
TVM	92.84	85.76	89.22
KLM	94.09	87.00	90.47
PTA	96.55	93.29	94.86
ALPA	96.79	91.12	93.87
KTM	97.46	94.00	95.72
IDK	90.82	82.96	86.94
EKM	95.46	89.27	92.33
TSR	93.77	86.94	90.18
PLKD	87.24	75.72	81.27
MLPM	92.08	84.09	87.94
KZD	95.58	86.79	91.10
WYD	87.59	77.69	82.75
KNR	95.54	87.65	91.48
KSGD	88.97	76.29	82.51
State	93.62	86.17	89.81

Note: For calculating literacy rates population in the age group 0-6 excluded.

Table : 7

District-wise Distribution of Workers - 1991
(Workers '000)

District	Main Workers			Marginal Workers			Total Workers			Work Participation Rate		
	M	F	Total	M	F	Total	M	F	Total	M	F	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
TVM	697	192	889	30	42	72	727	234	961	50.23	15.58	32.60
KLM	523	150	673	42	58	100	565	208	773	47.70	17.04	32.10
PTA	265	56	321	12	20	32	277	76	353	48.03	12.49	29.72
ALPA	424	179	603	33	47	80	457	225	683	46.83	21.96	34.09
KTM	443	94	537	17	17	34	460	111	571	50.37	12.13	31.22
IDK	286	103	389	15	24	39	301	127	428	55.19	23.84	39.71
EKM	691	182	873	34	35	69	725	217	942	51.50	15.38	33.44
TSR	588	217	805	31	39	70	619	256	875	47.18	17.94	31.96
PLKD	538	248	786	24	35	59	562	283	845	48.58	23.13	35.48
MLP	568	104	672	46	35	81	614	139	753	40.70	8.71	24.29
KZD	521	88	609	55	32	87	576	120	696	44.59	9.02	26.57
WYD	169	59	228	13	20	33	182	79	261	53.24	23.76	38.76
KNR	461	129	590	29	30	59	490	159	649	44.65	13.83	28.87
KSGD	230	96	326	13	18	31	243	114	357	46.06	20.95	33.35
State	6404	1897	8301	394	451	845	6798	2348	9146	47.58	15.85	31.43

Note: Totals may not tally due to rounding up of figures.

Table : 8

Distribution of Main Workers - 1991

1	Item	Males		Females		Total	
		No.	%	No.	%	No.	%
	2	3	4	5	6	7	8
1.	Cultivators	910548	14.22	105435	5.56	1015983	12.24
2.	Agricultural labourers	1436022	22.42	684430	36.09	2120452	25.55
3.	Livestock, Forestry, Fishing Hunting and Plantation, Orchards and Allied Activities	648811	10.13	118441	6.24	767252	9.24
4.	Mining and quarrying	68675	1.07	13593	0.72	82268	0.99
5.	(a) Manufacturing, Processing, Servicing & Repairs in Household Industry	101368	1.58	112486	5.93	213854	2.58
	(b) Manufacturing, Processing Servicing & Repairs in other than Household Industry	682127	10.65	280302	14.78	962429	11.59
6.	Construction	314523	4.91	17817	0.94	332340	4.00
7.	Trade & Commerce	962407	15.03	87086	4.59	1049493	12.64
8.	Transport, Storage and Communication	468883	7.32	28455	1.50	497338	5.99
9.	Other Services	811094	12.67	448584	23.65	1259678	15.18
	Total Main Workers	6404458	100.00	1896629	100.00	8301087	100.00

Source: Census Reports.

Table : 9

Basic details of community development blocks in Kerala - 1991

District/C.D.Block	No. of Panchayat	Area in Sq.Km.	No. of Households.	Population 1991
1	2	3	4	5
I. Thiruvananthapuram				
1. Athiyanoor	7	73.73	42235	199585
2. Chirayinkil	7	84.64	34618	173663
3. Kazhakuttam	7	133.38	46644	229920
4. Kilimanoor	8	179.77	39747	185520
5. Nedummangad	5	123.50	31773	147296
6. Nemom	8	134.59	54830	255800
7. Parassala	6	82.21	35358	170644
8. Perumkadavila	9	304.29	48101	214801
9. Trivandrum Rural	4	43.11	29683	138733
10. Vamanapuram	8	421.15	44436	203314
11. Varkala	7	86.67	28162	143985
12. Vellanad	8	372.12	45636	207468
II. Kollam				
1. Anchal	8	950.76	45840	210648
2. Anchalummoodu	4	53.62	31860	160205
3. Chadayamangalam	7	249.03	43459	203296
4. Chavara	5	74.90	29652	152985
5. Chittumala	5	77.01	24550	118711
6. Ithikkara	5	134.80	36855	185008
7. Karunagappally	5	89.92	35198	181448
8. Kottarakkara	6	133.10	32450	154080
9. Mukhathala	5	80.11	47769	254143
10. Oachira	3	47.10	17184	86903
11. Pathanapuram	6	248.32	34071	157202
12. Sasthamcottah	6	118.41	29954	142274
13. Vettikkavala	6	169.47	37788	177189
III. Pathanamthitta				
1. Elanthoor	7	106.22	23227	105476
2. Konni	7	841.27	32064	142256
3. Parakkode	7	251.10	43289	194952
4. Ranni	9	1004.61	37555	171893
5. Koipuram	6	123.67	26609	121630
6. Kulanada *	3	60.05	14858	65883
7. Mallappally	7	126.24	24610	115229
8. Pandalam	2	27.23	5520	24170
9. Pulikeezhu	5	68.66	18703	90038

* includes a small portion of Alappuzha District.

Contd. ...

(Table 9 Contd. ..)

1	2	3	4	5	
IV. Alappuzha					
1.	Ambalappuzha	3	68.63	22825	119065
2.	Aryad	3	60.46	23120	110761
3.	Bharanikkavu	6	129.94	34793	161580
4.	Champakkulam	6	151.65	24112	123317
5.	Chengannur	9	128.10	36861	170675
6.	Harippad	9	112.04	33155	163350
7.	Kanjikkuzhi	5	110.13	30748	148128
8.	Mavelikkara	4	87.79	27178	126462
9.	Muthukulam *	7	90.77	33123	162286
10.	Pattanakkad	8	107.75	37893	190045
11.	Thaicattussery	5	86.38	18710	96320
12.	Veliyanad	6	117.24	17339	89967
V. Kottayam					
1.	Ettumannoor	6	141.72	37039	190836
2.	Erattupettah	8	268.27	19123	98443
3.	Kaduthuruthy	7	187.75	30565	155676
4.	Kanjirappally	6	342.33	37149	185402
5.	Lalam	6	173.46	18603	98886
6.	Madappally	7	145.04	38256	193481
7.	Pallam	7	216.59	47929	234403
8.	Pampady	6	166.30	24536	119861
9.	Uzhavoor	8	220.96	27872	144149
10.	Vaikom	6	122.82	23284	117754
11.	Vazhoor	5	142.24	22606	108876
VI. Idukki					
1.	Adimali	6	1062.24	29884	138349
2.	Azhutha @	6	1236.32	36067	162869
3.	Devikulam	6	994.49	29370	127830
4.	Elamdesom	7	187.22	24186	117665
5.	Idukki	6	765.45	27468	127979
6.	Kattappana	7	372.98	33982	155904
7.	Nedumkandom	7	341.90	30038	136801
8.	Thodupuzha £	6	130.05	14182	71316

* includes a small portion of Kollam District.

Contd. ...

@ includes a small portion of Pathanamthitta District.

£ includes a small portion of Ernakulam District.

(Table 9 Contd. ...)

	1	2	3	4	5
VII. Ernakulam					
1.	Alangad	4	65.20	21841	114345
2.	Angamaly	9	203.19	35278	179660
3.	Edappally	3	50.97	17276	87241
4.	Koovappady	5	372.00	27245	133096
5.	Kothamangalam	9	251.94	30067	151148
6.	Mulamthuruthy	6	118.38	25194	121720
7.	Muvattupuzha *	8	202.91	26749	138183
8.	Palluruthy	2	33.37	10508	57579
9.	Pampakuda	6	161.06	19243	92477
10.	Parakkadavu @	5	101.62	25465	126834
11.	Paravur	5	67.63	26362	134964
12.	Vadavukodu	6	185.95	28762	138974
13.	Vazhakkulam	6	131.64	33671	176776
14.	Vypeen	7	87.35	35610	188521
15.	Vyttila	2	33.14	11457	59138
VIII. Thrissur					
1.	Anthicad	4	74.28	20586	105531
2.	Chalakydy	6	674.20	27982	135679
3.	Chavakkad	7	86.04	25974	158970
4.	Cherpu	6	87.11	34360	181107
5.	Chowannur	7	122.13	29733	158938
6.	Irinjalakuda	5	95.49	22490	113962
7.	Kodakara	7	297.80	39248	196268
8.	Kodungallur	3	36.01	17248	94446
9.	Mala	5	126.71	26323	133734
10.	Mathilakom	5	71.81	25626	137386
11.	Mullassery	4	63.64	15706	86773
12.	Ollukkara	7	315.72	44238	224751
13.	Pazhayannur	6	236.95	30009	155421
14.	Puzhakkal	7	145.96	32003	164359
15.	Thalikkulam	5	65.68	22798	123228
16.	Vellangallur	5	105.08	21077	106929
17.	Wadakkancherry	9	296.96	38515	203544
IX. Palakkad					
1.	Alathur	10	396.69	49964	261385
2.	Attappadi	3	703.23	14219	62033
3.	Chittur	6	261.24	31336	149821
4.	Kollengode	9	293.86	40304	209849
5.	Kuzhalmannam	9	335.45	42773	215751
6.	Mannarkkad	8	418.97	34322	201455
7.	Nemmara	3	654.32	13555	67411
8.	Ottappalam	5	165.07	22718	123806
9.	Palakkad	12	461.56	50400	264622
10.	Pattambi	10	224.21	37272	232425
11.	Sreekrishnapuram	7	219.41	27417	144928
12.	Thrithala	7	172.16	28163	164254

* includes a small portion of Idukki District.

@ includes a small portion of Thrissur District.

(Table 9 Contd.....)

1	2	3	4	5
X. Malappuram				
1. Nilambur	8	863.26	41010	227379
2. Wandoor	8	565.97	41472	249374
3. Kondotty	9	212.68	39173	247902
4. Areekode	7	273.74	30652	190057
5. Malappuram	7	174.30	28736	187050
6. Perinthalmanna	7	231.79	37693	244562
7. Mankada	9	239.71	37693	244562
8. Kuttippuram	6	162.43	26043	173643
9. Vengara	6	123.72	28000	198473
10. Tirurangadi	6	142.10	36319	250749
11. Tanur	7	116.78	34404	248171
12. Tirur	5	102.69	25437	181276
13. Ponnani	4	99.49	21649	134031
14. Andathode	5	90.59	20968	135087
XI. Kozhikode				
1. Vadakara	4	50.96	18205	113553
2. Balusseri	8	278.53	40743	212592
3. Chelannur	7	138.66	33401	183331
4. Koduvally	8	390.48	42062	227833
5. Kozhikode	6	79.22	41024	256796
6. Kunnamangalam	9	337.93	52334	285788
7. Kunnummel	8	262.52	31847	174652
8. Melady	4	60.66	15730	91571
9. Panthalayani	5	91.11	27908	165065
10. Perambra	8	298.43	32791	171433
11. Thodannur	4	96.77	20415	118583
12. Thuneri	6	143.97	21764	126479
XII. Wayanad				
1. Kalpetta	9	582.21	37809	193646
2. Mananthavady	7	747.41	40260	205838
3. Sultan Battery	8	761.90	51858	249695

Contd....

(Table 9 Contd....)

1	2	3	4	5
XIII. Kannur				
1. Kannur	5	47.72	21984	146785
2. Edakkad	9	142.43	36136	235106
3. Irikkur	9	433.62	36636	212553
4. Iritty	7	372.94	27218	160277
5. Kuthuparamba	9	214.34	36262	223974
6. Payyannur	11	471.90	47223	269604
7. Peravoor	7	425.42	23099	124588
8. Taliparamba	13	555.17	54566	310756
9. Thalasserry	9	99.03	31047	200776
XIV. Kasaragod				
1. Kanhangad	8	534.80	42418	236705
2. Kasaragod	8	410.96	37230	228208
3. Manjeswar	11	544.95	41658	261940
4. Nileswar	10	414.37	42675	237364

Table : 10

Area and Production of Crops 1989-90 and 1990-91

Sl. No.	Crop	Area in hectares		Production in Tonnes	
		1989-90	1990-91	1989-90	1990-91
1	2	3	4	5	6
1.	Paddy	583388	559450	1141231	1086578
2.	Jowar	4469	4527	2277	2305
3.	Ragi	1948	1272	1589	1042
4.	Other Cereals	3047	1455	2358	1131
5.	Pulses Including Tur	25002	23385	17971	16544
6.	Sugarcane	8025	7625	54077	51977
7..	Pepper	167104	168507	54135	46802
8.	Chillies	692	551	681	544
9.	Ginger	14432	14143	47272	45685
10.	Turmeric	2931	2669	5721	5123
11.	Cardamom	64548 *	43826 £	2820 *	3450
12.	Betel Nut (M.Nuts)	63179	64817	11964	13074
13.	Tamarind	14290	14999	35337	36441
14.	Cloves	915	788	-	-
15.	Nutmeg	3050	3251	5537	5919
16.	Jack ('0005)	68448	71002	229248	266043
17.	Mango	72418	75480	225934	241054
18.	Banana	20991	22099	274760	295145
19.	Other Plantain	39776	43538	175421	196790
20.	Pineapple	4545	4724	49432	46265
21.	Pappaya	12352	12685	54221	55999
22.	Cashewnut	123661	115621	106258	102771
23.	Drumstick	17291	17785	17288	18828
24.	Tubers	33378	33750	-	-
25.	Sweet Potato	2854	2603	23639	21611

Contd.....

* Relates to 88-89.

£ Area furnished by Spices Board based on Cardamom Census conducted on 1988-89.

(Table 10 Contd.)

1	2				
26.	Tapioca	160145	146493	3053972	2803001
27.	Other Vegetables	17728	20516	-	-
28.	Groundnut	12113	12819	9002	9527
29.	Sesamum	10763	9433	2029	2063
30.	Coconut (M.Nuts)	832174	870022	4358	4232
31.	Cotton(bale of 170 Kg.)	7956	10731	12841	17320
32.	Tobacco	332	252	618	472
33.	Lemon Grass	4621	3416	218	160
34.	Tea *	34605	34616	65066	60638
35.	Coffee *	75057	75057	21250	20910
36.	Rubber	396474	411615	275397	307521
37.	Cocoa	12758	11901	5246	5615
38.	Fodder Grass	1846	1731	-	-
39.	Green Manure Crops	11275	12380	-	-
40.	Total Cropped Area	3019019	3019980	-	-

* Commodity board figures.

Table : 11

Number of Operational Holdings and Area operated by Size Class 90-91 (P)

Size of Holding (hect.)	No. of Operational Holdings				Total	Area Operated (Hectares)			
	Individual	Joint	Institutional	Total		Individual	Joint	Institutional	Total
1. Below - 0.02	630075	70	4979	635124	8233	-	67	8300	
2. 0.02 - 0.05	3877167	2301	34814	3914282	529603	463	5033	535099	
3. 0.50 - 1.00	460215	482	5976	466673	331647	332	4094	336073	
Marginal (1+2+3)	4967457	2853	45769	5016079	869483	795	9194	879472	
4. 1.00 - 2.00	276756	469	3675	280900	375791	648	4998	381437	
Small (4)	276756	469	3675	280900	375791	648	4998	381437	
5. 2.00 - 3.00	74109	171	1382	75662	175541	444	3144	179129	
6. 3.00 - 4.00	21402	138	496	22036	72570	415	1682	74668	
Semi-medium (5+6)	95511	309	1878	97698	248111	860	4826	253797	
7. 4.00 - 5.00	11687	86	456	12229	50809	420	1980	53209	
8. 5.00 - 7.50	6680	45	357	7082	39388	296	2196	41880	
9. 7.50 - 10.00	15	15	164	2073	16103	122	1441	17666	
Medium (7+8+9)	20261	146	977	21384	106300	838	5617	112755	
10. 10.00 - 20.00	1596	30	197	1823	19997	401	2688	23086	
11. 20 and above	741	20	584	1345	29807	561	151989	182357	
Large (10+11)	2337	50	781	3168	49804	962	154677	205443	
All Sizes	5362322	3827	53080	5419229	1649489	4103	179312	1832904	

Table: 12

District-wise number and area of individual operational holdings

District	1980-81				1985-86				1990-91 (P)			
	No.	Area (ha)	Area/holding	No.	Area (ha)	Area/holding	No.	Area (ha)	Area/holding			
	1	2	3	4	5	6	7	8	9	10		
1. TVM	450243	90497	0.20	533149	94147	0.18	621222	100029	0.16			
2. KLM	492889	130927	0.27	428536	94264	0.22	479220	93946	0.20			
3. PTA	-	-	-	240735	80219	0.33	247629	82470	0.33			
4. ALPA	421801	111664	0.26	361283	84119	0.23	398589	80727	0.20			
5. KTM	271246	140833	0.52	318381	145359	0.46	344646	141871	0.41			
6. IDK	137413	133870	0.97	211174	135049	0.64	242396	136983	0.57			
7. EKM	405376	135380	0.33	454657	119830	0.26	509862	118572	0.23			
8. TSR	395217	119798	0.30	463436	123173	0.27	509339	119973	0.24			
9. PLKD	313828	177507	0.56	387559	180028	0.46	431721	179720	0.42			
10. MLPM	360889	179374	0.50	417502	137099	0.33	453835	135623	0.30			
11. KZD	434434	170948	0.39	431369	114072	0.26	458302	118730	0.26			
12. WYD	69157	84532	1.22	110438	94241	0.85	129432	88158	0.68			
13. KNR	399543	241349	0.60	332112	167137	0.50	366476	163640	0.45			
14. KSGD	-	-	-	153423	85421	0.56	169653	89047	0.52			
State	4152036	1716679	0.41	4843754	1654158	0.34	5362322	1649489	0.31			

P - Provisional

Table : 13

**District-wise number of enterprises and number of persons usually working(P)
1990**

Sl. No.	Districts	Enterprises			Persons working		
		Total	Agricultural	Non-agricultural	Total	Males	Females
1	2	3	4	5	6	7	8
1.	TVM	125698	10546	115152	384259	272507	111752
2.	KLM	115831	16684	99147	339371	205073	134298
3.	PTA	49534	4200	45334	101461	79556	21905
4.	ALPA	104832	14575	90257	255800	185033	70767
5.	KTM	87836	5898	81938	213297	167269	46028
6.	IDK	35272	2470	32802	82821	63986	18835
7.	EKM	134260	12635	121625	397598	308416	89182
8.	TSR	109673	9121	100552	283258	208615	74643
9.	PLKD	90992	6739	84253	206816	161343	45473
10.	MLPM	96008	6599	89409	204025	172056	31969
11.	KZD	115281	9468	105813	293583	241835	51748
12.	WYD	23015	1544	21471	50968	42079	8889
13.	KNR	87833	7371	80462	222055	175040	47015
14.	KSGD	46203	2401	43802	103369	65340	38029
	Kerala	1222268	110251	1112017	3138681	2348148	790533

Provisional Results.

Source: Third Economic Census - 1990 D.E.S., Kerala.

District-wise land utilisation and cropping pattern in Kerala - 1989-90

Item	TVM	KLM	PTA	ALP	KTM	IDK	EKM	TSR	PLKD	MLPM	KZD	WYD	KNR	KSGD	STATE
1	2	3	5	6	7	8	9	10	11	12	13	14	15	16	
Land utilisation pattern ('000 Hect.)															
Total geogra- phical area	219	252	269	136	220	515	235	299	439	363	233	213	297	196	3886
Forest	50	82	155	-	8	261	8	104	136	103	41	79	49	6	1082
Net area sown	146	144	100	106	183	181	182	155	219	205	162	114	198	137	2232
Total cropped area	210	229	125	172	245	229	253	214	329	257	214	152	247	143	3019
Area under important crops(Hect.)															
Paddy	20921	31074	13949	64534	30063	4914	69801	74451	146739	54704	14004	21032	20982	16220	583388
T apioca	36681	34203	11656	8336	13594	6810	7368	4147	10733	12239	3761	1822	6280	2515	160145
Banana & other plantain	5498	4494	3678	2422	5060	2206	5615	6190	5954	6197	4105	2376	4341	2631	60767
Cashewnut	4383	6908	2186	5288	1178	958	2995	6294	10100	18559	4135	812	33969	25896	123661
Pepper	4418	8198	5578	2848	10210	39107	7251	5472	2448	6455	15778	23141	28389	7811	167104
Coconut	87091	76752	28752	61088	48360	17351	65798	77452	34468	87380	117552	4046	82153	43931	832174
Tea*	1012	1362**	-	-	2007	23551	2	456	681	174	-	5360	-	-	34605
Rubber	19924	34241	38213	3223	104105	37759	57527	7778	20872	17873	14031	4124	20810	15994	396474

Contd...

(Table : 14 Contd....)

Item	TVM	KLM	PTA	ALP	KTM	IDK	EKM	TSR	PLKD	MLPM	KZD	WYD	KNR	KSGD	STATE
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Production of crops in tonnes															
Paddy	39036	59093	31921	145133	71175	11554	120101	124698	328812	86845	16983	42887	34587	28406	1141231
Tapioca	669045	616329	238046	154733	318116	176240	143473	66680	202236	205900	58726	57113	111937	35398	3053972
Banana & other plantain	35249	29556	35027	14717	45048	18988	48878	34926	44705	50018	23080	22938	29118	17933	450181
Cashewnut	3447	6782	2110	1634	457	587	1225	3198	4609	9806	2172	321	44555	25355	106258
Pepper	1188	3589	2154	695	1724	18947	1108	857	311	889	2510	9148	8638	2377	54135
Coconut@	533	383	128	307	212	74	419	529	111	415	658	5	386	198	4358
Tea*	820	310**	-	-	101	52476	-	1537	1689	97	-	8036	-	-	65066
Rubber *	12762	27563	23548	3881	68656	21939	30609	9710	12819	17834	18158	2249	15197	10472	275397
Land utilisation pattern ('000 Hect.)															
<u>1990-91</u>															
Total geographical area	219	252	269	136	220	515	235	299	439	363	233	213	297	196	3886
Forest	50	82	155	-	8	261	8	104	136	103	41	79	49	6	1082
Net area sown	145	143	100	106	181	187	182	154	217	210	163	116	203	140	2247
Total Cropped area	207	223	127	174	242	195	247	214	339	275	216	158	261	142	3020

* Commodity Board figures.

Item	TVM	KLM	PTA	ALP	KTM	IDK	EKM	TSR	PLKD	MLPM	KZD	WYD	KNR	KSGD	STATE
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

Area under important crops(Hect.)

Paddy	21677	30513	14234	60675	26257	5078	63078	74038	145687	51934	12062	20343	19582	14292	559450
Tapioca	33153	30736	10637	7466	12564	6490	6690	3756	9924	11583	3143	1803	6115	2433	146493
Banana & other plantain	5441	4942	3724	2929	5702	2052	6113	6284	6756	6935	4124	2870	5299	2466	65637
Cashewnut	3895	6764	1997	6020	1052	848	2499	5637	9507	16182	4008	748	31725	24739	115621
Pepper	4154	8101	5409	2316	10912	34759	6977	5657	2754	7593	15319	26528	31225	6803	168507
Coconut	85581	77874	27505	66664	47217	14864	66264	80856	38153	102245	122062	4510	91893	44334	870022
Tea @	1007	1362**	-	-	2009	23557	2	466	681	174	-	5358	-	-	-
Rubber	22657	30076	43715	2901	107937	34595	60913	6861	24045	20455	11342	4712	23098	18308	411615

Production of important crops(tonnes)

Paddy	38363	58385	33226	131663	62719	10953	102689	129287	324907	80830	14834	41974	32308	24440	1086578
Lapioa	554956	525798	243211	121342	308319	185688	150091	71478	187468	217675	45882	50553	115832	24708	2803001
Banana & other plantain	32964	30002	32681	16856	50003	20878	55790	42422	49657	51770	26767	25932	37780	18433	491935
Cashewnut	3299	6032	1521	2263	336	555	1117	2526	3750	11408	2254	214	43881	23615	102771
Pepper	1101	2912	1585	274	2002	14096	1276	1070	345	1415	3391	7577	7897	1861	46802
Coconut @	453	364	145	295	195	63	346	465	130	456	644	6	436	234	4232
Tea @@	744	423**	-	-	324	46697	-	1503	1697	-	-	9250	-	-	60638
Rubber	14652	32092	25681	4370	73854	24479	34148	11001	14660	19990	19617	2586	17474	12917	307521

@ relates to 1990

** Relates to Kollam & Pathanamthitta

@ Million nuts

District-wise basic data

Item	Ref. Year	Unit	TVM	KLM	PTA	ALP	KT.M	IDK	EKM	TSR	PLKD	MLPM	KZD	WYD	KNR	KSGID	STATE
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Animal Husbandry																	
Cattle Population	1987	'000s	264	309	220	200	276	192	324	264	304	230	263	122	272	184	3424
Total live stock population	"	"	518	510	296	295	451	328	476	445	514	455	389	180	391	253	5501
Poultry population	"	"	1857	1446	975	1291	1572	688	1849	1724	1284	2018	1340	428	898	626	17996
Veterinary hospitals including mobile hospital & dispensaries & veterinary polyclinics	91-92	Nos.	72	64	43	52	55	47	78	75	56	50	47	21	52	32	744
Industries																	
Registered Working factories(P)	31-12-91	Nos.	686	1260	331	824	1044	284	2070	1832	1388	731	1426	138	1235	208	13457
Estimated average daily employment in factories(P)	"	'000s	27.8	27.2	6.5	25.9	22.2	12.6	81.0	47.0	28.8	13.6	38.8	3.4	30.2	3.0	368.0
Registered small scale industrial	31-3-92	Nos.	9101	7700	2336	7876	7905	2265	12307	8729	5653	4188	6467	1098	6698	1190	83463

(Table : 15 contd....)

Item	Ref. Year	Unit	TVM	KLM	PTA	ALP	KTM	IDK	EKM	TSR	PLKD	MLPM	KZD	WYD	KNR	KSGD	STATE
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Civil supplies																	
Fair price shops	30-11-92	Nos.	1511	1375	812	1250	929	615	1259	1143	864	1039	904	252	117	573	14143
Ration cards	"	'000 Nos.	616	471	242	399	353	210	545	521	422	54	446	119	359	165	5322
Co-operation and Banking																	
Agricultural credit societies	90-91	Nos.	108	125	103	188	145	75	162	157	86	115	92	27	133	63	1579
Commercial bank offices	June '92	Nos.	296	180	64	199	228	96	410	306	224	179	224	64	197	101	2868

Transport and communications in Kerala - 1991-92

Item	TVM*	KLM	PTA	ALP	KTM	IDK	EKM	TSR	PLKD	MLPM	KZD	WYD	KNR	KSGD	STATE
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Length of PWD roads (K.M)	1728	1661	1488	987	2000	1501	1941	1540	1534	1584	1246	626	1509	911	20256
Length of Panchayat roads (K.M)	10022	13374	7148	5964	5876	5785	7363	11285	6380	7749	6197	2856	6751	4317	101067
No. of vehicles having valid registration	113822	58023	40048	43288	44695	13819	115605	79421	42272	35032	62105	9082	34764	16196	708172
Goods vehicles	6301	4911	5449	3942	5281	2192	15145	6907	3080	4884	6006	1098	4412	1481	71089
Stage carriages	4737	483	393	550	1005	395	1632	1949	887	891	1323	97	1174	336	15852
Contract carriages/ Omni bus	1925	820	201	464	523	159	815	770	396	151	406	27	209	115	6981
Cars	22627	13576	10038	8055	7148	2678	21029	9905	6128	5653	16333	761	3068	2233	129232
Taxi cars	3344	2533	2766	3172	2634	2001	4218	6089		2749	1951	900	2302	490	36999
Jeeps	3485	1612	1016	418	2113	1785	2362	795	1046	3738	4109	1614	1839	1370	27302
Authorikshaws	8747	4864	3599	4414	4900	836	7538	11802	3874	7075	5578	1005	7358	3654	75244
Scooters/ Motor cycles	61178	28424	16339	21795	20190	3201	61208	39187	21851	9127	25071	2993	13367	6385	330316
Others	1478	800	247	478	901	572	1658	2017	3160	764	1328	587	1035	132	15157
Post offices	414	327	241	360	420	293	378	487	442	427	431	142	410	196	4968

*includes nationalised sector vehicles also

Table : 17

District-wise details of general education in Kerala - 1992-93

Item	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	TVM	KLM	PTA	ALP	KTM	IDK	EKM	TSR	PLKD	MLPM	KZD	WYD	KNR	KSGD	STATE	
No. of schools	213	212	141	147	204	114	206	228	228	340	322	76	356	144	254	6779
L.P.Schools	506	481	426	410	478	218	495	531	548	830	728	125	749	254	2931	
U.P.Schools	213	212	141	147	204	114	206	228	228	340	322	76	356	144	254	6779
High Schools	230	208	167	188	238	129	284	240	140	160	169	58	153	108	2472	
No. of students ('000s) (P)																
L.P.Schools	212	175	74	129	127	75	181	219	225	352	224	64	198	107	2362	
U.P.Schools	167	152	67	114	104	61	156	171	167	261	188	48	167	80	1903	
High Schools	145	138	64	111	99	51	146	142	120	184	157	35	137	57	1586	
No. of teachers (*100s)																
Men	68	55	23	34	42	26	46	41	54	98	99	20	83	40	728	
Women	108	100	59	90	83	40	128	135	90	117	89	21	91	30	1182	
Total	176	155	82	124	125	66	174	176	144	215	188	41	174	70	1910	

* relates to 1990-91.

Totals may not tally due to rounding up of figures.
P - Provisional

Table : 18

No. of medical institutions and beds in Kerala - 1991-92

Item	TVM	KLM	PTA	ALP	KTM	IDK	EKM	TSR	PLKD	MILPM	KZD	WYD	KNR	KSGD	STATE
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Medical Institutions															
Allopathy	109	83	55	82	76	63	113	111	101	113	88	43	96	60	1193
Ayurveda	62	47	33	47	38	29	58	79	56	62	43	20	48	34	656
Homeopathy	37	26	17	30	30	26	38	24	23	32	32	12	23	18	365
Beds															
Allopathy	6446	1931	939	3873	3046	805	3733	3983	2101	1854	4284	749	2465	653	36862
Ayurveda	235	190	80	180	150	110	200	223	140	200	120	100	211	100	2239
Homeopathy	150	75	25	75	175	50	50	25	25	50	75	25	25	75	900

Table : 19

State income in Kerala - 1991-92

Item	TVM	KLM	PTA	ALP	KTM	IDK	EKM	TSR	PLKD	MLPM	KZD	WYD	KNR	KSGD	STATE
1	2	3	4		6	7	8	9	10	11	12	13	14	15	16
Net Domestic Product(Rs. in lakhs)															
At current prices	135422	111678	57196	95121	87856	66427	204380	128341	87800	83760	121484	32722	96023	46060	1354270
At constant prices	56659	44842	24402	37903	37693	27901	81267	51458	37067	33273	48300	14174	39281	19036	553256
Per capita Income(Rs.)															
At current prices	560	4603	4774	4716	4767	6111	7199	4652	3657	2684	4600	4833	4232	4265	4618
At constant prices	1908	1848	2037	1879	2045	2567	2863	1865	1544	1066	1829	2094	1731	1763	1886

(Q) - Quick estimates

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