

# *Statistics Since Independence*



50 Years of independence

**Department of Economics and Statistics**  
Government of Kerala







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משרד המשפטים



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מדינת ישראל



## Foreword

*The year long Golden Jubilee Celebration of our independence is an appropriate occasion for remembrance, for awakening, for fulfilment of our solemn and collective pledge to the nation. The Department of Economics and Statistics, Government of Kerala is also sharing the happiness of the nation by bringing out a prestigious publication titled "Statistics since Independence". Earnest efforts have been taken to incorporate all the available and important data. This publication is designed in such a way to spread the data in sixteen chapters starting from Travancore-Cochin Statistics and covering all sectors of development.*

*The very idea of such a publication was mooted by Sri. A Meera Sahib, Additional Director (General) of this department. He has piloted this venture and realised it with the help of a team of officers in the Publication and Computer divisions. Smt. Raji Prasad, Joint Director of Publication Division has guided the work. Smt. S. Leelmony, Assistant Director took pains to materialise the project by supervising the entire work. Smt. S. Kamaladevi, Research Assistant and Sri. C. Krishna Kumar U.D. Compiler have assisted in research and compilation. Sri. S. Anirudhan of Computer Division has provided Software support and Sri. M.M. Vijayakumaran Nadar, DTP assistance. All senior officers of this department have extended their wholehearted co-operation to make this venture a success within the shortest available time.*

*I hope this publication would be a very useful one for Planners and Data Users.*

*Thiruvananthapuram*

*13-08-1998*

**U. Thomas Sleeba**

*Director*



# DECLARATION

I, the undersigned, do hereby certify that the following is a true and correct copy of the original as the same appears in the records of the office of the Secretary of the State of New York, and that the same has been compared with the original and found to be a true and correct copy thereof.

This declaration is made by me, the undersigned, on this 10th day of June, 1880, at the City of New York.

JOHN W. WALKER,  
Secretary of the State.



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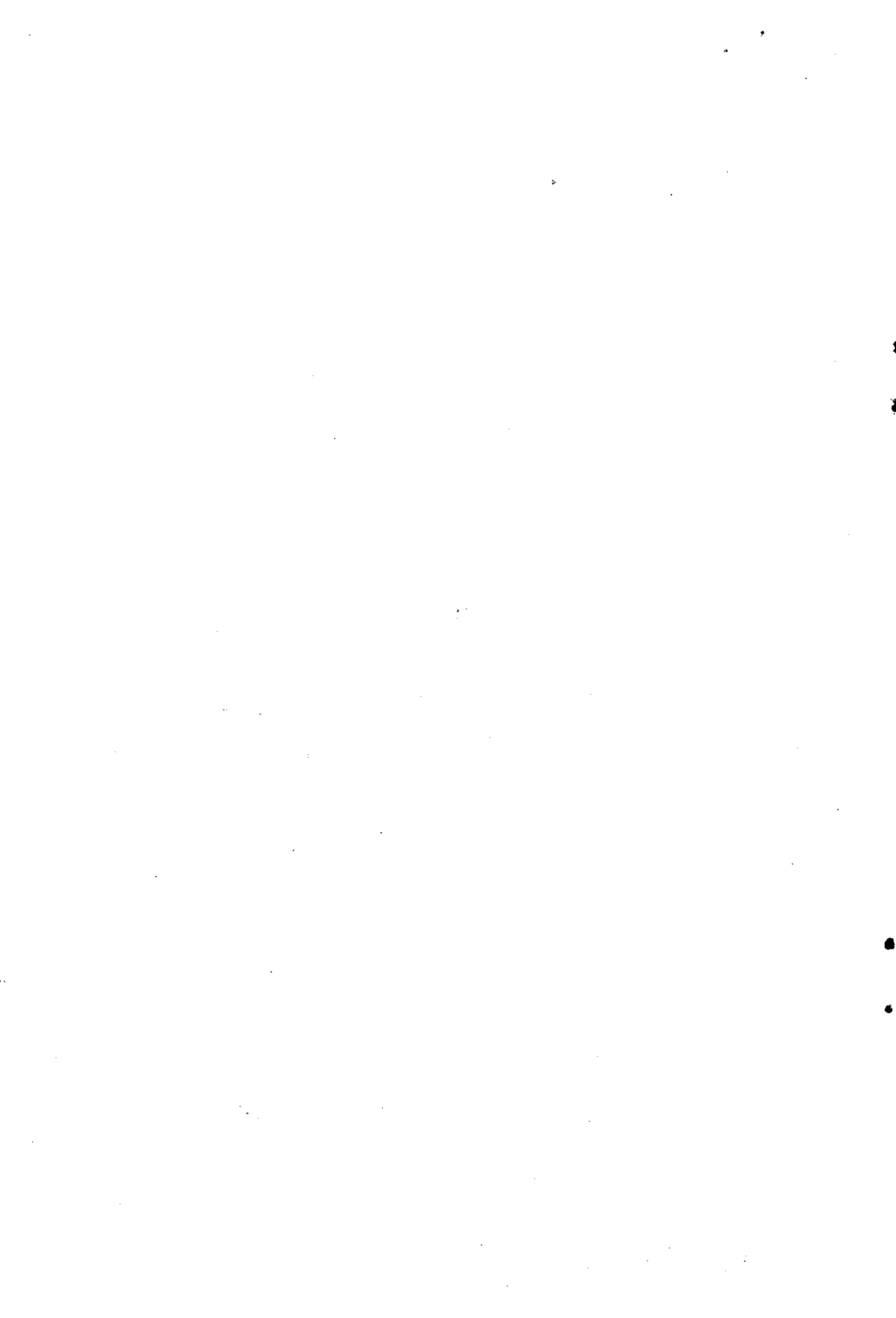
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# Travancore Cochin Statistics

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# A - Population

## 1.1. Area, Houses and Population 1941 - Travancore

Sl. No.	Divisions	area in sq. miles	Towns	Villages	Occupied houses			Population								
					Total	In Towns	In Villages	Persons			Male			Female		
								Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Travancore	7662	46	3906	1097357	119866	977491	6070018	691025	5378995	3045102	350875	2694229	3024916	340152	2684764
<b>Administrative divisions</b>																
a	Southern	1487	19	1527	305260	53456	254804	1687069	300049	1387020	840780	150529	690251	846289	149520	696769
b	Central	2745	16	1306	456473	43727	412746	2442326	249850	2192476	1219450	127508	1091942	1222876	122342	1100534
c	Northern	3430	11	1073	335624	22683	312941	1940623	141126	1799497	984872	72836	912056	955751	68290	887461
<b>Normal Divisions</b>																
d	Lowland	1374	24	1593	505577	86914	418663	2805626	507014	2298612	1396797	257717	1139080	1408829	249297	1159532
e	Midland	2722	19	1954	530137	26201	503936	2900808	151617	2749191	1457240	76887	1380553	1443568	74730	1368838
f	Highland	3566	3	359	61643	6751	54892	363584	32394	331190	191065	16269	174796	172519	16125	156394

Source: Travancore-Cochin Statistics



## 1.2. Area, Houses and Population 1941 - Cochin

SI No	District/ Taluk	Area (Sq. miles)	Towns	Villages	Occupied houses			Population											
					Total	Towns	Villages	Total			Male			Female					
								Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural			
I	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17			
II	Cochin	1493	15	273	242697	40923	201774	1422875	267816	1155059	696889	134951	561938	725986	132865	593121			
a	Cochin-Kanayanur	158.52	4	37	69409	17243	52166	421863	120723	301140	214013	63079	150934	207850	57644	150206			
b	Crangannur	17.51	1	5	8394	1816	6578	48041	10876	37165	23456	5312	18144	24585	5564	19021			
c	Mukundapuram	510.00	2	60	53002	3914	49088	308224	24759	283465	149103	12073	137030	159121	12686	146435			
d	Thrissur	245.50	2	72	48156	9191	38965	293166	62499	230667	141648	30982	110666	151518	31517	120001			
e	Thalappally	256.00	3	74	41164	3971	37193	235193	21563	213630	111723	10328	101395	123470	11235	112235			
c	Chittur	292.75	3	25	22572	4788	17784	116388	27396	88992	56946	13177	43769	59442	14219	45223			
	Travancore-Cochin State (I & II)	9155.00	61	4179	1340054	160789	11179265	7492893	958841	6534052	3741991	485824	3256167	3750902	473017	3277885			

Source: Travancore-Cochin Statistics

Travancore consists of 3 districts viz. Thiruvananthapuram, Kollam and Kottayam  
Cochin consists of one district viz. Thrissur

1 Sq. Mile = 2.589 sq. KM.

### 1.3. Population according to age 1941

Age	Persons	Male	Female
1	2	3	4
0-5	1075562	542045	533517
5-10	1024748	514136	510612
10-15	957586	483705	473881
15-20	771095	380987	390108
20-25	654333	318417	335916
25-30	578721	282428	296293
30-35	502889	249100	253789
35-40	442934	222907	220027
40-45	368332	187547	180785
45-50	312096	158098	153998
50-55	248558	127173	121385
55-60	198230	100113	98117
60-65	146032	73007	73025
65-70	95538	46822	48716
70 & above	116239	55506	60733
Total	7492893	3741991	3750902

Source: Travancore-Cochin Statistics

### 1.4. Religion-wise Population 1941

	Population					
	Total		Male		Female	
	Number	Percentage	Number	Percentage	Number	Percentage
1	2	3	4	5	6	7
Hindu	4439349	59.24	2199941	58.79	2239408	59.70
Muslim	543338	7.25	275688	7.37	267650	7.14
Christian	2369809	31.63	1196749	31.98	1173060	31.27
Sikhs	40	N	23	N	17	N
Jains	417	0.01	222	0.01	195	0.01
Partcees	35	N	21	N	14	N
Buddhist	22	N	11	N	11	N
Jews	1899	0.03	981	0.03	918	0.02
Tribes	137865	1.84	68250	1.82	69615	1.86
Others	119	N	105	N	14	N
Total	7492893	100	3741991	100	3750902	100

Source: Travancore-Cochin Statistics

N-Negligible

### 1.5. Population of scheduled caste 1941

Sl. No.	District	Total	Male	Female
1	2	3	4	5
A	Thiruvananthapuram, Kollam & Kottayam (3 districts)	395952	199140	196812
B	Cochin (Thrissur district)	141154	69613	71541
C	Total SC population of Travancore-Cochin (A+B)	537106	268753	268353
D	Total population of Travancore-Cochin	7492893	3741991	3750902
	Percentage of SC population to total population (C to D)	7.17	7.18	7.15

Source: Travancore-Cochin Statistics

### 1.6. Important vital rates 1949-50

Vital rates	2
1	
Birth rate	26.89
Death rate	8.71
Infant mortality rate	50.67

Source: Travancore-Cochin Statistics

## B. Agriculture

### 1.7. Area under principal crops 1949-50

District	(area in acres)								
	Coconut	Tapioca	Sugarcane	Rubber	Tea	Coffee	Pepper	Ginger	Paddy
1	2	3	4	5	6	7	8	9	10
Thiruvananthapuram	128536	197545	55	9814	3973	173	22571	652	124236
Kollam	268890	235920	10623	35875	7783	156	18960	1010	239811
Kottayam	155472	80018	28874	65839	136626	10441	40586	26658	133192
Thrissur	88471	43167	3974	6850	1686	2261	4169	3991	409690
Total (Travancore Cochin)	641369	55665	43526	118378	150068	13031	86286	32311	906929

Source: Travancore-Cochin Statistics



### 1.8. Area of Forests

Details	1121(ME)		1122(ME)		1123(ME)		1124(ME)		1125(ME)	
	Sq.M	Acres	Sq.M	Acres	Sq.M	Acres	Sq.M	Acres	Sq.M	Acres
1	2	3	4	5	6	7	8	9	10	11
1. Area of the State	9042.84	-	9042.84	-	9042.84	-	9042.84	-	9042.84	-
2. Forest Area										
a) Reserv ed Forests	2988	213	2988	169	2988	116	2988	112	2975	62
b) Reserv ed Lands	76	64	76	64	76	64	76	64	76	64
c) Fuel and fodder Reserves	-	404	-	404	-	404	-	404	-	404
Total	3064	681	3064	637	3064	584	3064	580	3051	530
Percentage of Forest area to total area of the State	33.89	33.89	33.89	33.89	33.89	33.89	33.89	33.89	33.89	33.75

Source: Travancore-Cochin Statistics

**1.9. Statement showing the receipt and disposal of Timber 1949-50**

Species	Units	Opening balance	Receipts during the year	Total	Disposal during the period	Balances at the end of the period
1	2	3	4	5	6	7
1. a) Teak logs and sawn materials	Cub. ft.	582071	296420	878491	439531	438960
b) Teak and blackwood sapling poles etc.	Nos.	22744	39904	62648	35559	27089
c) Teak spokes and felloes	set	323	213	536	536	-
2. Blackwood logs and sawn materials	Cub. Ft.	1097320	56933	234253	104383	149870
3. Ebony	Cub. Ft.	259		259		259
4. Sandal wood	Mds.	576-43/56	127-29/56 +3GB	704-2/7 +3GB	258-11/112 +3GB	446-3/16 +3GB
5. a) Jungle wood logs and materials	Cub. Ft.	1314147	1399880	2714027	1461554	1252473
b) Jungle wood sleepers	Nos.	-	6603	6603	6460	143
c) Pongu beams		-	2	2	2	-
6. a) Soft woods		249127	349781	598908	394346	204562
b) Jungle wood poles	Cub. Ft.	24	10115	10139	10137	2
	Nos.					

Source: Travancore-Cochin Statistics

Mds - Mounds = 82 2/7 lbs  
GB - Gunny Bags

### 1.10. Forest Revenue (1949-50)

Budget head particulars		Amount Rs.
	VII FORESTS	
A.	Timber and other produce remove and from forests by Government agency	
1	Timber (i + ii)	7052587
	I Royal trees	2692732
	ii Jungle wood	4358755
2	Firewood and charcoal	400430
3	Other Products	24466
	Total (1+2+3)	7476383
B	Timber and other produce removed from Forests by Consumers and Purchasers	
1	Timber (i + ii)	639250
	I Royal trees	81001
	ii Jungle wood	558249
2	Firewood and charcoal	132350
3	Other Products	179306
	Total (1+2+3)	950906
C	Confiscated forest produce drift and waifood	19518
D	Live stock	46422
E	Receipts from Ascu treatment of timber	-
F	Miscellaneous	241531
G	Tramway Revenue	107283
Gross Revenue (A+B+C+D+E+F+G)		8842043
Deduct Refunds		43170
Net Total Revenue		8798873

Source: Travancore-Cochin Statistics



## C. Prices

### 1.11. Wholesale Prices of commodities prevailing on the last week of March 1950 in the centres of the erstwhile Cochin state.

(All prices are in rupees per imperial maund of 82 2/7 lbs. Equivalent to 3200 tolas)  
except where otherwise stated)

Station	Variety	Price
1	2	3
	1. Paddy	
Mattancherry		11.59
Thrissur		11.59
Chittur		11.59
	2. Rice	
Mattancherry		17.38
Thrissur		17.38
Chittur		17.38
	3. Horsegram	
Mattancherry		13.80
Thrissur		14.12
Chittur		Not available
	4. Bengalgram	
Mattancherry		No stock
Thrissur		Not available
Chittur		
	5. Black gram	
Mattancherry		20.08
Thrissur		18.82
Chittur		Not available
	6. Greengram	
Mattancherry		20.08
Thrissur		20.08
Chittur		Not available
	7. Wheat	
Mattancherry		16.10
Thrissur		16.10
Chittur		16.10
	8. Wheat flour	
Mattancherry		No stock
Thrissur		Not available
Chittur		
	9. Dhall	
Mattancherry		1.33
Thrissur		2.00
Chittur		Not available
	10. Tapioca (raw)	
Mattancherry	raw	4.71
Thrissur	raw	Not available
Chittur	dry	11.92
	11. Common fish	
Mattancherry		37.65
Thrissur		37.65

Note : 1lb = 0.454 Kg

Station	Variety	Price
1	2	3
	12. Coconut oil	
Mattancherry		71.84
Thrissur		74.04
Station	Variety	Price
	13. Coconut (husked)/1000	
Mattancherry		180
Thrissur		200
	14. Coconut (unhusked)/1000	
Mattancherry		190
Thrissur		Not available
	15. Copra	
Mattancherry	Office pars	47.15
"	Mill pars	46.68
Thrissur	"	51.45
	16. Coconut oil cake	
Mattancherry		9.10
Thrissur		10.04
	17. Coir yarn (mangadan)	
Mattancherry		28.24
Thrissur		37.65
	18. Pepper	
Mattancherry		432.94
Thrissur		432.94
	19. Turmeric (selam)	
Mattancherry		37.65
Thrissur		37.65
	20. Arecanut (dried in slices with kali)	
Thrissur	Erasal	200.00
	Choor	170.67
	Choorkottai	Not available
	lylon	144.00
	lylon cottai	Not available
Wadakkancherry	Erasal	160.00
	Choor	Not available
	Choorkottai	Not available
	lylon	
	lylon cottai	
	21. Dry Ginger	
Mattancherry		150.59
Thrissur		181.96
	22. Groundnut (unshelled)	
Mattancherry		22.59
Thrissur		22.50
Chittur		22.63
	23. Groundnut oil	
Mattancherry		65.88
Thrissur		62.92
Chittur		61.42

Station	Variety	Price
1	2	3
	24. Cashewnut	
Mattancherry		23.84
Thrissur		15.69
	25. Cashewnut kernals	
Mattancherry		No stock
Thrissur		Not available
	26. Gingelly	
Mattancherry		37.65
Thrissur		38.90
	27. Sugar	
Mattancherry		37.63
Thrissur		37.63
Chittur		37.63
	28. Jaggery	
Mattancherry		25.71
Thrissur		29.49
Chittur		
	29. Chillies	
Mattancherry		81.57
Thrissur		90.35
	30. Tamarind	
Mattancherry		18.82
Thrissur		18.82
Chittur		24.80
	31. Mutton	
Mattancherry		65.88
Thrissur		75.29
Chittur		65.88
	32. Lemongrass oil	
Mattancherry		630.30
Thrissur		Not available
	33. Tea	
Mattancherry		174.84
Thrissur		174.84
	34. Eggs per 1000	
Mattancherry		120.00
Thrissur	Duck	87.50
	35. Ghee	
Mattancherry	1st variety	225.88
Thrissur		175.69

Source: Travancore-Cochin Statistics



**1.12. Average Retail Prices of important commodities prevailing in the various important Centres of the Erstwhile Cochin State for the financial year commencing from 17th August 1949 to 31st March 1950**

(All Prices are in Rupees per Imperial maund of 82 2/7 lbs. (equivalent to 3200 tolas) except where otherwise stated)

Station	Variety	Price
1	2	3
	* 1. Paddy	
Mattanchery		12.17
Irinjalakkuda		12.17
Thrissur		12.17
Vadakkancherry		12.17
Chittur		12.17
Crangannur		12.17
	* 2. Rice	
Mattanchery		18.04
Irinjalakkuda		18.04
Thrissur		18.04
Vadakkancherry		18.94
Chittur		18.04
Crangannur		18.04
	3. Coconut husked per doz.	
Mattanchery		3.00
Irinjalakkuda		3.22
Thrissur		3.18
Vadakkancherry		2.81
Chittur		3.09
Crangannur		2.37
	4. Coconut unhusked per doz.	
Mattanchery		No sale
Irinjalakkuda		3.43
Thrissur		Not available
Vadakkancherry		3.06
Chittur		3.22
Crangannur		2.52
	5. Salt	
Mattanchery		4.62
Irinjalakkuda		4.44
Thrissur		4.61
Vadakkancherry		4.44
Chittur		2.35
Crangannur		4.44
	6. Coconut oil	
Mattanchery		77.92
Irinjalakkuda		82.83
Thrissur		83.12
Vadakkancherry		84.56
Chittur		88.89
Crangannur		79.08

\*statutory control price

Station	Variety	Price
1	2	3
	7. Turmeric (selam)	
Mattanchery		56.47
Irinjalakkuda		52.92
Thrissur		54.29
Vadakkancherry		51.85
Chittur		53.59
Crangannur		51.57
	8. Turmeric (country)	
Mattanchery		Not available
Irinjalakkuda		40.02
Thrissur		Not available
Vadakkancherry		--
Chittur		--
Crangannur		39.35
	9. Sugar	
Mattanchery		42.61
Irinjalakkuda		42.24
Thrissur		42.98
Vadakkancherry		44.26
Chittur		42.61
Crangannur		43.12
	10. Arecanut (ripe per doz.)	
Mattanchery		0.31
Irinjalakkuda		0.48
Thrissur		0.41
Vadakkancherry		0.34
Chittur		0.23
Crangannur		0.25
	11. Tapioca	
Mattanchery	Raw	5.04
Irinjalakkuda	raw	6.56
Thrissur	raw	5.05
	dry	12.59
Vadakkancherry	raw	4.54
Chittur	raw	Not available
Crangannur	raw	4.88

Note: These are the statutory control prices  
Source: Travancore-Cochin Statistics

**1.13. The average annual retail price of food grains (Quantity per Rupee) in the taluks of Trivandrum district during the period from 1949-50**

Taluks	Rice - retail price (No. of Edangazhies per 1 Rupee)		Paddy - retail price (No. of *Edangazhies per 1 Rupee)		Salt (No. of Eda- ngazhies per 1 Rupee)	Tapioca (No. of lbs per 1 Rupee))	Common fish (No. of lbs per 1 Rupee)	Greengram (No. of edanga- zhies per 1 Rupee)	Horsegram (No. of Edanga- zhies per 1 Rupee)	Gingelly (No. of edanga- zhies)
	1st sort	2nd sort	1st sort	2nd sort						
1	2	3	4	5	6	7	8	9	10	11
Thovala	-	-	4	-	16	13 1/4	2	1 1/2	1 3/4	-
Agasetheswaram	1 1/4	-	4	-	19	14	2	1 1/2	2	1
Kalkulam	1 1/4	-	3 1/2	-	12	14	5	1 1/2	2	1 1/4
Velavancode	1 8/9	2	3 7/9	4	18	14	4	1 3/8	2 1/2	1 1/4
Neyyattinkara	1 1/2	-	3 1/2	-	10	11	2	1 1/4	2	1 1/4
Trivandrum	1 1/4	-	4	-	7 1/8	14	3	1 1/8	1 1/2	1
Nedumangad	2	-	4	-	8	20	4	-	2	3/4
Chirayinkil	1 3 1/33	1 3 1/33	3 7/11	3 7/11	11	7	2	1 5/27	2	1

Source: Travancore-Cochin Statistics

\* 4 Nazhi = 1 Edangazhi

1 Nazhi paddy is approximately 190 grms

1 Nazhi rice is approximately 240 grms

(Local units provided at that time. Quantity slightly varies from place to place)



**1.14. The average annual retail price of food grains (Quantity per Rupee in the taluks of Quilon district during the period from 1949-50)**

Taluks	Rice (No. of Edangazhies per 1 Rupee)	Paddy (No. of Edangazhies per 1 Rupee)	Salt (No. of Edangazhies per 1 Rupee)	Tapioca (No. of lbs per 1 Rupee)	Common fish (No. of lbs per 1 Rupee)	Greengram (No. of edangazhies per 1 Rupee)	Horsegram (No. of Edangazhies per 1 Rupee)	Gingelly (No. of edangazhies per 1 Rupee)
1	2	3	4	5	6	7	8	9
Quilon	1 7/8	3 11/16	10	20	1 1/2	1	1 3/4	1
Karunagapally	1 11/12	4	10	16	3	1 3/4	2	1/2
Karthikapally	1 3/4	4	11	16	1 1/2	1 3/4	2	1
Kunnathur	1 3/4	3 3/4	8 3/4	27	1 1/2	1 5/8	1 1/2	1 3/8
Kottarakkara	1 9/11	3 1/2	10	16	1	1 1/2	2 2/9	1 1/4
Ambalapuzha	1 7/8	4	10	16	2	2	3	1 3/4
Mavelikkara	1 5/6	3 11/16	10	22	1 1/4	1 1/4	2	1 1/8
Thiruvalla	1 1/2	3 3/4	22	18	3/4	1 1/2	2	1 3/4
Pathanamthitta	2	4	10 1/5	-	1 7/10	1 3/10	2 3/10	1 3/10
Pathanapuram	1 9/11	3 17/21	10 3/4	16	8	1 3/7	-	1 1/2
Schencottah	1 7/8	3 11/16	10	-	8 1/2	1 1/2	1 1/4	1
Sherthalai	1 7/8	4	10	-	4	1 1/4	2	3/4

Source: Travancore-Cochin Statistics

**1.15. The average annual retail price of food grains (Quantity per Rupee) in the taluks of Kottayam district during the period 1949-50**

Taluk	Rice - retail price (No. of Edangazhies per 1 Rupee)		Paddy - retail price (No. of Edangazhies per 1 Rupee)		Salt (No. of Edangazhies per 1 Rupee)	Tapioca (No. of lbs per 1 Rupee)	Common fish (No. of lbs per 1 Rupee)	Greengram (No. of edangazhies per 1 Rupee)	Horsegram (No. of Edangazhies per 1 Rupee)	Gingelly (No. of edangazhies per 1 Rupee)
	1st sort	2nd sort	1st sort	2nd sort						
1	2	3	4	5	6	7	8	9	10	11
Changanassery	2	-	3 ½	-	8	8	2	1 ½	1 ½	1
Kottayam	2	-	5	-	10	14	3	2	2	1 ¼
Vaikom	1 ¾	-	3 ½	-	12	8	2 ½	1 ½	2	1
Meenachil	2	2	4	4	10	7	3	1 ½	1	2
Moovatupuzha	2	-	4	-	12	20	2	1 ½	2 ½	1
Thodupuzha	2	-	5	-	12 ½	16	-	1 ¼	1 ½	½
Peerumade	2	-	4	-	4 ½	14	1	1	-	-
Devicollam	-	1 ½	-	3	5	11	1	1	1 ½	-

Source: Travancore-Cochin Statistics

### 1.16. Working class cost of living index numbers

(Base August 1939 = 100)

Centre	Year	
	1949 August	1950 March
1	2	3
Thrissur town	357.25	357.82
Ernakulam town	365.53	366.58
Ollur, Puthukkad, Chalakkudy	354.03	357.05
Karuvannoor	353.15	357.26

Source: Travancore-Cochin Statistics

## D. Co-operative Societies

### 1.17. Number, Constitution and Working of Co-operative Societies 1947-48 to 1949-50

Sl. No	Particulars	1947-48	1948-49	1949-50
1	No. of societies at the beginning of the year	2356	2530	2650
2	No. of societies at the end of the year	2530	2650	2722
3	Number of members	310018	330198	345224
4	Working capital (Rs.)	20623277	23466109	24104322
5	Share capital	5203282	5740282	5904014
6	Loans granted No.	32767	35362	26274
	Amount	4240665	8036041	4048694

Source: Travancore-Cochin Statistics

**1.18. Statement showing the general progress of the Co-operative movement during 1945-46 to 1949-50**

Amount in Rs.

Sl. No	Particulars	1945-46	1946-47	1947-48	1949-	1949-50	
1	2	2	4	5	6	7	
1	Total number of societies	2000	2356	2530	2650	2722	
2	Central societies	11	11	12	12	12	
3	Agricultural Societies	1382	1490	1389	1478	1543	
4	Non agricultural societies	658	816	1140	1118	1125	
5	Supervising unions	36	36	36	39	40	
6	Banking unions	3	3	3	3	2	
7	Limited liability societies	not available					1637
8	Unlimited liability societies					1085	
9	Societies for backward communities	138	138	123	116	118	
10	Store societies	429	501	331	377	451	
11	Other forms	157	249	222	340	334	
12	Number of taluks in which societies are working	36	36	36	36	36	
13	Total number of members	251461	288452	310018	330198	345224	
14	Average membership per society	140	140	142	143	137	
15	Aggregate working capital	16185788	18478896	20623277	23466109	24104322	
16	Average working capital per society	14430	11336	12071	12814	9561	
17	Total paid up share capital of societies	3867363	4540900	5203282	5740252	5904014	
18	Average paid up share capital per society	2093	2070	2331	2436	2342	
19	Total reserve fund of societies	1875881	1986830	2157247	2288108	2369184	
20	Average reserve fund per society	1438	1101	1119	1123	940	
21	Total deposits	7115260	8287943	7484542	8206251	8348380	
22	Loans issued by Central Bank (No.)	65	79	148	133	82	
23	Loan issued by Central Bank (Amt.)	120134	223148	324645	3601031	1123523	
24	Interests earned by Central Banks	71896	118812	102488	189622	131446	
25	Net profit earned by Central Banks	12947	26041	11840	14342	8262	
26	Loans issued by primary societies (No.)	20605	30760	32619	35229	26192	
27	Loans issued by primary societies (Amount)	2162497	3409079	3916020	4435010	2925171	
28	Interest earned by primary societies	330195	320187	438230	392198	188988	
29	Net profit earned by primary societies	648645	509726	359845	116338	186902	
30	Arrears pending collection	335268	187774	56465	161620	92286	
31	Percentage of balance to demand, Central Banks	47.3	36.9	37.6	3.5	3.3	
32	Arrears of Primary societies	1890549	1926330	1431237	1787018	1919955	
33	Percentage of balance to demand, Primary societies	30.5	35.2	35.9	32.4	20.8	
34	Expenditure of the Department	191746	293515	399818	356472	244957	
35	Percentage of expenditure to working capital	1.1	1.5	1.8	1.4	1.0	
36	Cost per society	103.0	121.2	153.9	130.6	89.9	
37	Total amt. of purchase by societies	23809496	41963903	41749228	40279982	39055243	
38	Total amount of sales by societies	25943314	43986208	44256790	42757263	40675428	
39	Total turnover	16542419	240143369	247294905	290193347	191039551	

Source: Travancore-Cochin Statistics



### 1.19. Taluk-wise distribution of societies 1949-50

Sl. No.	Taluk	Area in sq.miles	Population according to Census of 1941	Number of Societies	Number of Members
1	2	3	4	5	6
1	Thovala	141.84	43324	25	2164
2	Agastheeswaram	106.92	183655	72	9782
3	Kalkulam	128.49	242566	56	6374
4	Vilavancode	166.06	207430	59	5317
5	Neyyattinkara	232.96	306612	115	16969
6	Thiruvananthapuram	97.52	287918	114	34683
7	Nedumangad	366.47	187495	47	4478
8	Chirayinkil	146.50	228079	49	2938
9	Quilon	147.41	304387	100	12978
10	Kottarakara	212.74	187817	35	3727
11	Pathanapuram	414.96	120148	45	4807
12	Schencotta	129.14	56451	12	2125
13	Kunnathur	150.46	124742	63	5991
14	Mavelikara	111.95	193659	102	9826
15	Karunagapally	88.99	218018	72	9528
16	Karthikapally	74.38	151393	88	9890
17	Pathanamthitta	931.49	198223	98	10261
18	Thiruvalla	212.23	369193	156	12708
19	Ambalapuzha	147.35	269866	98	11525
20	Kottayam	214.04	281414	157	12385
21	Changanassery	268.70	283126	106	8963
22	Meenachil	278.79	244302	81	7175
23	Vaikom	137.18	174646	88	13204
24	Sherthalai	129.05	229429	97	18711
25	Thodupuzha	361.60	123775	30	3234
26	Muvattupuzha	573.81	225860	38	3623
27	Kuttanad	364.66	270235	47	4224
28	Parur	113.43	207971	82	12239
29	Peerumade	450.90	64399	5	661
30	Devicolum	557.30	64395	9	1050
31	Cochin-Kanayannur	158.52	421863	218	23549
32	Cranganore	17.51	48041	22	5739
33	Mukundapuram	510.00	308224	78	12886
34	Thrissur	245.50	293166	140	20860
35	Thalapally	256.00	235193	77	11743
36	Chittur	292.75	116388	41	8907

Source: Travancore-Cochin Statistics

## E. Power

### 1.20. List of Towns and Villages where Electricity is supplied by the department up to the End Of March 1950

1.	Alleppey	58	Karipuzha
2.	Alur	59	Karunagapally
3.	Alwaye	60	Kavalam
4.	Ambalapuzha	61	Kayamkulam
5.	Amballur	62	Kilikolloor
6.	Arnattukara	63	Kodakara
7.	Athirampuzha	64	Koratty
8.	Attingal	65	Kothamangalam
9.	Aviniserry	66	Kottarakkara
10.	Ayloor	67	Kottiyam
11.	Aymanam	68	Kozhinjampara
12.	Ayyanthole	69	Kulasekharam
13.	Balaramapuram	70	Kullur Thekkummuri
14.	Chalakyady town	71	Kullur Vadakkummuri
15.	Chalakyady east	72	Kumaranellur
16.	Chalakyady west	73	Kundara
17.	Chambakulam	74	Kunnankulam Town
18.	Changanassery	75	Koorckancherry
19.	Charumoodu	76	Kuruppampadi
20.	Chathanoor	77	Kuttur
21.	Chavara	78	Kuzhithurai
22.	Chengannur	79	Lokamaleswaram
23.	Chingavanam	80	Mala(Vadama)
24.	Chirayinkil	81	Mannanam
25.	Chitrapuram	82	Mannar
26.	Chittoor	83	Mavelikara
27.	Chowara	84	Methala
28.	Chowara Thekkumbhagam	85	Mamkompu
29.	Chowara Vadakkumbhagam	86	Moovattupuzha
30.	Cranganoor Town	87	Muttom
31.	Devikolam	88	Nedumudi
32.	Edakunni	89	Nallappilly
33.	Edapally	90	Nemom
34.	Eraniel	91	Nenmara
35.	Eraviperoor	92	Neminikara
36.	Eravipuram	93	Neyyattinkara
37.	Ettumannur	94	Oachira
38.	Harippad	95	Olakettiyambalam
39.	Iringalakuda Town	96	Ollur
40.	Ithikara	97	Palai
41.	Kadakkavoor	98	Pallom
42.	Kalavoor	99	Panancherry(Peechi)
43.	Kallettumkara	100	Parassala
44.	Kaliakkavila	101	Peringavu
45.	Pariyaram	102	Thiruvalla
46.	Parur	103	Thiruvattar
47.	Perumbavoor	104	Thiruvithamcode
48.	Peringalkuthu	105	Thodupuzha
49.	Pothancode	106	Thoravu
50.	Pudur	107	Thakkalai
51.	Pulinkunnu	108	Trivandrum
52.	Quilon	109	Vadakkancherri
53.	Sacred heart Mount	110	Vaikom
54.	Sherthalai	111	Vallangi
55.	Sethuparvathipuram	112	Vazhakkulam
56.	Thathamangalam	113	Viyoor
57.	Thazakkad	114	Vilvillum

Source: Travancore-Cochin Statistics

## F. Roads

### 1.21. Length of roads maintained by the Public Works Department during 1949-50

Sl. No.	District	Main Roads		Village Roads		Traces		Canals		Planters roads		Planters traces	
		Mile	Feet	Mile	Feet	Mile	Feet	Mile	Feet	Mile	Feet	Mile	Feet
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Trivandrum	1263	22563	59	19478	82	9610	41	5280	33	1188	32	2270
2	Quilon	1321	31095	781	29371	3	--	289	4260	13	660	--	--
3	Kottayam	1105	18325	169	18045	273	11496	79	6600	24	5280	--	--
4	Thrissur	836	16753	195	7360	26	5280	56	4400	--	--	--	--
5	Total	4541	4256	1218	334	388	5266	468	4700	71	1848	32	2270

Source: Travancore-Cochin Statistics

## G. Railways

### 1.22. Statistics of working of the Travancore Railway

Year	Mileage open at the end of each year		Total capital outlay including suspense to end of each year, ie. outlay on (1) lines open, (2) lines partly or wholly under construction				Gross earnings		Net earnings		Percentage of net earnings on total capital outlay given in col 4 & 5		Interest charges		Gain or loss pertaining to each year		Earnings per mile per week		Proportion percentage of working expenses to gross earnings	
	Indian dominion government	Shencottah section	Thirunelveli government	Thirunelveli Shencottah section	Travancore government Shencotta	Thiruvananthapuram section	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14							
	Miles	Miles	Miles	Miles	Miles	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
1948-49	50.52	97.64	5764405	21805082	5416341	1365679	4.95	184450	431761	226288	523180	701	74.79							
1949-50	50.52	97.64	5765052	21918594	5738819	942707	3.41	183318	431256	@	@	743	83.57							

x - represents interest charges on Quilon-Trivandrum extension including Chakai-Thampanoor extension and share of profits credited to the State of Travancore-Cochin.  
 @ - Not furnished consequent on the financial integration of Travancore Railway with effect from 1-4-1950.

Source: Travancore-Cochin Statistics



## H. Anchal Department

### 1.23. Working of Anchal Offices in ME 1124 and 1949-50

Sl. no.	Particulars	**1124 ME	1949-50
1	2	3	4
1	Number of Anchal Offices	403	535
2	Number of letter boxes	69	887
3	Number of delivery peons (including temporary)	692	1021
4	Number of articles issued		
a	Services (State)	16686721	19462540
b	Private	47939691	78590303
	Total of (a) & (b)	64626412	98052843

Source: Travancore-Cochin Statistics .

## I. Medical

### 1.24. Number of Medical Institutions in the State of Travancore-Cochin

Sl.No.	Particulars	** 1124(ME)	1949-50
1	2	3	4
1	Number of hospitals and special institutions including Central Prison Hospital	46	*48
2	Number of Dispensaries including Bi-weekly, Temporary Evening Malaria, Itinerant and leprosy survey centres	140	†142
	Total	186	190

Note:

\* The Women and Children Hospital and Victoria Hospital which were under the direct control of the Inspectress General of Hospitals have been brought under the control of the Surgeon General, since the offices of the Inspectress General of Hospitals was abolished.

† The increase in number is due to the opening of 2 new dispensaries.

### 1.25. Number of Medical Institutions and Patients treated in the State of Travancore-Cochin (contd.)

Sl.No	Particulars	**1124(ME)	1949-50
	<b>Grant-in-aid Institutions</b>		
1	Number of Institutions	38	38
2	Number of inpatients treated	20332	13509
3	Number of outpatients treated	305329	198881
	Total	325661	212390

Source: Travancore-Cochin Statistics

\*\* 1948-49

## J. Education

### 1.26. Number of Institutions and their strength

Particulars	Departmental				Aided				Unaided				Total			
	No. of Institutions		No. of pupils on the rolls		No. of Institutions		No. of pupils on the rolls		No. of Institutions		No. of pupils on the rolls		No. of Institutions		No. of pupils on the rolls	
	In the year ME 1124	As on 31-3-50	* 1124	31-3-50	* 1124	31-3-50	* 1124	31-3-50	* 1124	31-3-50	* 1124	31-3-50	* 1124	31-3-50	* 1124	31-3-50
1	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
High schools and USD schools for boys	66	66	25239	25239	35	35	7223	7223	207	207	69265	69265	308	308	101727	101727
High schools and USD schools for girls	18	18	11290	11290	45	45	11110	11110	17	17	29986	29986	80	80	52386	52386
Middle schools and LSD schools for boys	212	212	31983	31983	130	130	18646	18646	234	234	37514	37514	576	576	88143	88143
Middle schools and LSD schools for girls	42	42	19264	19264	29	29	18333	18333	14	14	11640	11640	85	85	49237	49237
Primary schools	2179	2179	72717	72717	1575	1575	427863	427863	56	56	8615	8615	3810	3810	1164195	1164195
Training schools	12	12	1179	1179	7	7	493	493	22	22	730	730	41	41	2402	2402
Sanskrit schools	6	6	740	740	26	26	3048	3048	1	1	119	119	33	33	3907	3907
Special schools	12	12	1631	1631	27	27	3221	3221	2	2	242	242	41	41	5094	5094
<b>Total</b>	<b>2547</b>	<b>2547</b>	<b>819043</b>	<b>819043</b>	<b>1874</b>	<b>1874</b>	<b>489937</b>	<b>489937</b>	<b>553</b>	<b>553</b>	<b>158111</b>	<b>158111</b>	<b>4974</b>	<b>4974</b>	<b>1467091</b>	<b>1467091</b>

Source: Travancore-Cochin Statistics

\*1948-49

LSD:

USD:

**1.27. Classification of recognised High, Middle and Primary Schools of the standard of instruction provided and the distribution of Pupils in each class during the period 1949-50**

Highest class	Schools			Strength		
	Departmental	Private	Total	Departmental	Private	Total
1	2	3	4	5	6	7
<b>High School &amp; Middle School</b>						
Form I	13	23	36	25089	49597	74686
Form II	67	20	87	21461	44168	65629
Form III	152	272	424	17687	50271	67958
Form IV	20	36	56	83555	27014	110569
Form V	10	42	52	7170	18686	25856
Form VI	50	136	186	6361	15115	21476
Class IX	3	2	5	333	186	519
<b>Total</b>	<b>315</b>	<b>531</b>	<b>846</b>	<b>161656</b>	<b>205037</b>	<b>366693</b>
<b>Primary Schools</b>						
Class I	9	18	18	191229	121607	312836
Class II	9	60	69	192721	100123	292844
Class III	91	93	184	154880	82539	237419
Class IV	115	247	362	118584	67508	186092
Class V	1934	1232	3166	85968	49036	135004
<b>Total</b>	<b>2149</b>	<b>1650</b>	<b>3799</b>	<b>743382</b>	<b>420813</b>	<b>1164195</b>

Source: Travancore-Cochin Statistics

**1.28. Recognised Institutions for Girls and Number of Girls Students 1949-50**

Sl. No	Institutions	Departmental	Aided	Unaided	Total
1	2	3	4	5	6
1	Number of Institutions for girls	62	94	33	189
2	Strength of girls (Girls schools and Boys schools)	362450	230134	46035	638619
3	Number of girls attending institutions for boys				585893
4	Number of girls attending institutions for Girls				52726
	<b>Total</b>				<b>638619</b>
	Number of girls under instruction in				
	(1) High and middle schools				101623
	(2) Primary schools				531887
	(3) Special schools				5104
	<b>Total</b>				<b>638619</b>

Note : Since primary schools are mixed schools and since there is no distinction between primary schools for boys and those for girls, these schools have not been included under institutions for girls.

**1.29. Distribution of Girls under Instruction in Schools 1949-50**

High and Middle Schools		Primary Schools	
Form I	28303	Class I	149977
Form II	24305	Class II	137210
Form III	24252	Class III	106845
Form IV	11017	Class IV	82014
Form V	7711	Class V	55841
Form VI	5891	Special school	5109
Class IX	144		
Total	101623	Total	536996

Source - Travancore- Cochin Statistics



**1.30. Statement showing the number of students in the various colleges affiliated to University of Travancore on 17th August 1949**

Sl.no.	Name of Institution	Intermediate	BA	Bsc	3 year degree			BA(Hons)	BSc(Hons)	MA	MSc	FL	BL	BT	B.Sc Engineering	Diploma	Certificate	Oriental titles	Men	Women	Total for 1948-49	Total for 1949-50
					1st year	2nd year	3rd year															
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
1	HH The Maharajas University College Thiruvandrum	-	414	541	111	219	77	53	46	46	-	-	-	-	-	-	-	1046	461	1627	1507	
2	HH The Maharajas College for women Thiruvandrum	785	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	785	-	785	-
3	HH The Maharajas Training College Thiruvandrum	-	-	-	-	-	-	-	-	-	-	-	143	-	-	-	-	98	45	142	143	
4	HH The Maharajas Law College Eranakulam	-	-	-	-	-	-	-	-	-	175	130	-	-	-	-	-	284	21	269	305	
5	HH The Maharajas Sanskrit College Thiruvandrum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	178	151	27	129	178	
6	College of Engineering, Thiruvandrum	-	-	-	-	-	-	-	-	-	-	-	-	210	162	50	-	422	-	490	422	
7	University Intermediate College, Thiruvandrum	922	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	904	18	387	922	
8	Institute of Textiles Technology Thiruvandrum	-	-	-	-	-	-	-	-	-	-	-	-	-	66	7	-	72	1	74	73	
9	Research Dept. (M.Sc.) Statistics	-	-	-	-	-	-	-	23	-	-	-	-	-	-	-	-	23	-	18	23	
10	St.Berchman's College, Changanassery	1015	163	178	-	-	-	-	-	-	-	-	-	-	-	-	-	1356	-	1252	1356	



1.30 ( contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
11	Union Christian College, Alwaye	443	116	100	-	-	-	-	-	-	-	-	-	-	-	-	-	507	152	647	659
12	Sanathana Dharma College, Alleppey	-	132	122	-	-	-	-	-	-	-	-	-	-	-	-	-	195	59	244	254
13	Mahatma Gandhi College, Tvm.	1032	138	46	-	-	-	-	-	-	-	-	-	-	-	-	-	1148	68	596	1216
14	Mar Ivanios College Tvm	126	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	145	-	-	145
15	Sree Narayana College, Quilon	1104	87	129	-	-	-	-	-	-	-	-	-	-	-	-	-	1127	193	502	1320
16	C.M.S.College, Kottayam	697	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	490	207	629	697
17	Scott Christian College, Nagarcoil	464	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	426	38	265	464
18	NSS Hindu College, Changanassery	780	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	663	117	252	780
19	*Maharajas College, Ernakulam	393	98	170	-	-	-	6	-	-	-	-	-	-	-	-	-	475	192	-	667
20	*Govt.College, Chittoor	109	41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	131	19	-	150
21	Diploma Course in Short-hand and Typewriting, Trivandrum.	-	-	-	-	-	-	-	-	-	-	-	-	-	27	-	-	24	3	34	27
22	Maharajas Technological Institute, Trichur	-	-	-	-	-	-	-	-	-	-	-	-	-	268	21	-	284	5	-	289
	<b>Total</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<b>9971</b>	<b>2411</b>	<b>8223</b>	<b>12382</b>

Source: Travancore-Cochin Statistics

\*The colleges were affiliated to the University of Travancore during ME 1124 and the strength of the junior classes is given in the statement.

## K. Wages and Labour

### 1.31. Wage rates for different kinds of labour during the year 1949-50

Sl. No	Industry	Average wages per day		
		Rupees	Ana	Paise
	1	2	3	4
<b>1</b>	<b>Rubber Industry</b>			
	Trivandrum	2	4	0
	Kottayam	1	14	0
	Munnar (Rubber estate)	1	0	5
	Kundara and Punalur (Rubber estate)	1	10	0
	Trichur	2	8	0
<b>2.</b>	<b>Engineering Works</b>			
	Trivandrum	3	4	0
	Quilon	3	6	0
<b>3.</b>	<b>Tile Factory</b>			
	Trivandrum	1	5	0
	Quilon	1	15	6
	Kundara	1	10	6
	Kottayam	1	4	0
	Alwaye	1	8	0
	Trichur	1	10	0
<b>4</b>	<b>Textiles</b>			
	Trivandrum	2	10	0
	Quilon	2	5	0
	Kundara and Punalur	1	6	0
	Munnar	1	12	0
	Alwaye	2	15	0
	Trichur	3	4	0
<b>5</b>	<b>Saw Mills</b>			
	Trivandrum	2	12	0
	Quilon	1	10	6
	Kundara and Punalur	2	0	0
	Alwaye	1	12	0
	Trichur	1	15	0
	Ernakulam	1	6	0
<b>6.</b>	<b>Oil Mills</b>			
	Trivandrum	2	0	0
	Kundara	2	7	0
	Sherthalai	2	2	0
	Munnar	1	12	0
	Alwaye	1	12	0
	Trichur	1	8	0
	Ernakulam	2	15	0
<b>7.</b>	<b>Coir Factory</b>			
	Trivandrum	1	2	0
	Quilon	2	1	8
	Sherthalai	2	10	6
	Alleppey (Weaving and Spooling)	1	4	0
	Trichur	1	6	0
	Ernakulam	2	2	0

## (1.31 contd.)

Sl. No	Industry	Average wages per day		
		Rupees	Ana	Paise
1	2	3	4	5
<b>8</b>	<b>Beedi</b>			
	Trivandrum	2	0	0
	Kundara and Punalur	1	10	6
	Kottayam	1	12	0
	Munnar	1	10	0
	Trichur	1	10	0
<b>9.</b>	<b>Agricultural Workers</b>			
	Trivandrum	1	14	0
	Kollam	1	10	0
	Sherthalai	1	14	0
	Kottayam	2	0	0
	Alappuzha			
	a) Ploughing	1	12	0
	b) Removal of weeds	1	8	0
	c) Reaping	1/11 of paddy they reaped		
	Changanassery			
	a) Ploughing	1	12	0
	b) Reaping	1/11 of paddy they reaped		
	Trichur	1	8	0
	Ernakulam	1	14	0
<b>10</b>	<b>Match Industry</b>			
	Quilon	1	13	0
	Alwaye	1	4	0
	Thrissur	1	8	0
<b>11</b>	<b>Cashew Factories</b>			
	Quilon	1	12	8
	Changanassery	1	8	0
<b>12</b>	<b>Carpenter</b>			
	Kundara	2	0	0
	Kottalayam	2	8	0
	Alleppey	2	8	0
	Alwaye	2	8	0
	Changanassery	3	4	0
<b>13</b>	<b>Blacksmith</b>			
	Kundara and Punalur	2	0	0
	Kottayam	2	8	0
	Changanassery	2	8	0
	Alwaye	2	1	0
<b>14</b>	<b>Electricians</b>			
	Kottayam	2	10	0
	Alwaye	1	15	0
<b>15</b>	<b>Printing Works</b>			
	Quilon	1	14	0
	Kottayam	1	8	0
	Munnar	1	12	0
<b>16</b>	<b>Mason</b>			
	Alwaye	2	12	0

Source: Travancore-Cochin Statistics

One Rupee=16 Annas

One Anna=12 paise

## L. Crime

### 1.32. Offences reported and returned as true

*Details*

*ME 1125*

**Under the penal code**

Number of offences reported	9341
Number rejected in limine	60
No. struck off as false, frivolous vexations	1
No. returned as true	9280
Percentage of true to reported cases	99.35
<b>Under Special and local laws</b>	
Number of offences reported	19989
Number rejected in limine	--
No. struck off as false, frivolous vexations	--
No. returned as true	19989
Percentage of true to reported cases	100
<b>Total</b>	
Number of offences reported	29330
Number rejected in limine	60
No. struck off as false, frivolous vexations	1
No. returned as true	29269
Percentage of true to reported cases	99.79
<b>Ratio of Offences - Under the penal code</b>	
	<b>31.85</b>
<b>Under special and local laws</b>	
	<b>68.15</b>
No. of persons involved	55144
Total No. of persons involved in the cases for disposal	104847
No. disposed of without trial	13484
No. brought to actual trial	91363
Percentage to the number involved	87.14

Source: Travancore-Cochin Statistics  
For seven and half months



### 1.33. Number of convicted Females and Juvenile Offenders Prosecuted

	Details	ME 1125
<b>1. Female offenders</b>		
No. involved in cases for disposal		5643
Number convicted		581
Under the penal code	Offences for which convicted	
	Offences against public tranquility	37
	Causing miscarriage etc.	3
	Offences relating to religion	3
	Offences affecting public health, safety, etc.	5
	Murder, attempt at and abetment of murder	2
	Attempt at and abetment of suicide	5
	Hurt	10
	Grievous hurt	1
	Criminal force and assault	1
	Theft	19
	Lurking house - trespass and house breaking	1
	Criminal trespass etc.	2
	Criminal intimidation etc.	2
	Under special and local Acts	Public safety measures of Act
Abkari act		15
Food adulteration Act		59
Public health Act		23
Municipal Act		276
Tobacco Act		3
Forest Act		18
Police Act		52
Weights and Measures Act		5
Vehicle taxation Act		3
Hackney carriage Act		9
Motor vehicles Act		4
Prohibition Act		3
Stamp Act		1
Diffence of Indian Act and Proclamation		14
<b>2. Juvenile offenders</b>	Number accused	354
	Total accused number of girls	43
	No. actually brought to trial	354
	No. convicted	73
	Of total convicted, No. convicted for theft	35
	No. sent to the reformatory	2

Source: Travancore-Cochin Statistics

### 1.34. Cognisable cases dealt with by the Travancore-Cochin Police during 1949-50 ME 1124 and ME 1125

Sl. No.	Details	ME 1124	ME 1125 (For 7 Months)
1	2	3	4
1	Cases pending from previous year	1024	1360
2	Cases taken direct by the Police	8823	4400
3	Cases referred by the Magistracy	9	14
4	Total No. of cases for disposal	9856	5774
5	Cases returned or referred as false	981	428
5	Cases transferred to U.D. list	946	370
7	Cases left uninvestigated	35	50
8	Cases charged	4963	3974
9	Cases pending investigation at the end of the year	1114	801
10	Of cases referred to the police by Magistracy - No. referred as false No. sanctioned as false	11 --	13 13
11	Of cases reported direct to the Police- No. referred as false No. ordered to be struck off the file	949 672	415 208
12	Average duration of investigation (in days) in cases - Charged Referred Undetected	35.85 19.10 57.90	19.64 10.25 76.27
13	Average duration of detention (in days) of prisoners in cases - Charged Referred	17.6 17.5	14.04 30.5
14	Average pending in days of cases charged before the Magistracy	30.5	89.24
<b>COIN AND NOTE CASES</b>			
15	Number charged - Cases Persons	-- --	8 10
16	Number convicted Cases Persons	1559 1273	1 1
17	Number acquitted Cases Persons	1279 127	-- --
18	Number pending Cases Persons	896 960	18 21
19	Total Number of non-cognisable cases	637	124
20	Total No. of arrests	8701	4619
21	Total No. of accidental fires	16	10
22	Total No. of accidental deaths	1583	929
23	Total No. of Mahazars prepared	13740	6430
<b>ARMS</b>			
24	Number received	--	6
25	Number destroyed	1377	--
26	Number ordered to be sold in auction	--	--
27	Number retained for departmental use	651	551
28	Number pending disposal	107	4

Source: Travancore-Cochin Statistics

**1.35. Return of Justifiable Homicides, Suicides and Accidental deaths for the year 1125 ME classified according to the results of the Investigation held under section 146 Cr.P.C.**

Particulars	Suicide						Accidental deaths						Deaths						
	Justifiable homicide	By drowning	By poison	By hanging	By lethal weapons	By other causes	Total	By drowning	By wild beasts	By snakes	By railway	By other causes	Total	Found dead, injuries and causes not known	From drinking	From neglect of want	From exposure	From other causes	Grand total of columns 2, 8, 14 to 19
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
<b>Male/Adults</b>																			
Trivandrum	3	2	4	4	39	--	48	12	1	--	--	16	29	7	--	1	--	--	85
Quilon	-	6	8	8	48	1	64	41	1	3	1	25	71	--	1	--	--	7	143
Kottayam	4	-	5	14	3	6	32	103	7	10	--	19	139	--	--	--	--	--	171
Thrissur	-	3	2	12	2	--	19	2	3	5	2	3	15	--	--	--	--	--	34
Railways	-	-	-	1	-	-	1	-	-	-	3	-	3	-	-	-	-	-	4
<b>Children</b>																			
Trivandrum	-	-	-	-	-	-	-	3	-	-	-	4	7	-	-	-	-	4	7
Quilon	-	-	-	-	-	-	-	19	-	1	-	12	32	-	-	-	-	-	36
Kottayam	-	-	-	-	-	-	-	24	2	-	-	9	35	-	-	-	-	-	35
Thrissur	-	-	-	-	-	-	-	94	-	2	1	2	99	-	-	-	-	-	99
Railways	-	-	-	-	-	-	-	-	-	-	2	1	3	-	-	-	-	-	3

Source: Travancore-Cochin Statistics  
Details of 7.5 months (From 17/08/49 to 31/03/50)

## M. Judiciary

### 1.36. Number of courts and number of working days in ME 1125 (1-1-1125 to 31-3-1950)

Courts		Working days	
Civil		Munsiff-Magistrates' Courts	157
Village Panchayat Courts	19	Full time Munsiff's courts	153
Munsiffs Magistrates courts	2	District and sessions - civil	70
District Munsiffs court	44	Judges Courts - Criminal	85
Temporary Additional Munsiffs courts	10	Second and additional - civil	138
District Courts	9	Sessions courts - criminal	19
Second Judges courts	12	The High Court	137
Sub courts	1		
Total including the High Court	98		
<b>Criminal</b>			
Second class Bench Magistrates courts	11		
First class Bench Magistrates courts	5		
Second class Magistrates courts	30		
Third class Magistrates courts	--		
First class Magistrates courts	26		
Additional District Magistrates court	1		
District Magistrates court	4		
Additionon sassions court	12		
Sessions courts	9		
Total including the High court	99		

Source: Travancore-Cochin Statistics  
Details of 7.5 months (From 17/08/49 to 31/03/50)

## N. Insurance

### 1.37. Details of State life insurance - Accounts as on 31-3-1950

Particulars	Accounts as on 31-3-1950			
	No. of policies	Rs.	As.	Ps.
1	2	3	4	5
Total No. of policies issued	3591	-	-	-
Amount of premia realised		938102	5	9
Amount of loan repayments with interest		57458	14	10
Interest allowed to the fund		44721	9	1
Total receipt		1438281	13	8
Total expenditure		937187	0	10
Balance to the credit of the fund		501094	12	10

Source: Travancore-Cochin Statistics

**2**

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# **Population**

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## 2.1. Decade Growth in Population of Kerala 1941 to 1991

Year	Population (in lakhs)			Growth rate	Sex ratio
	Male	Female	Total		
1	2	3	4	5	6
1941	54.44	55.88	110.32	+16.04	1027
1951	66.83	68.69	135.52	+22.82	1028
1961	83.63	85.42	169.04	+24.76	1022
1971	105.88	107.59	213.47	+26.29	1016
1981	125.28	129.26	254.54	+19.24	1032
1991	142.89	148.10	290.99	+14.32	1036

Source: Census reports

## 2.2. District wise Population and other demographic particulars 1951 and 1991

District	Population			Density		Sex ratio	
	1951	1991	1997 Projected population (in '000s)	1951	1991	1951	1991
1	2	3	4	5	6	7	8
1. Thiruvananthapuram	1327812	2946650	3193	1569	1344	Separate figures are not available	1036
2. Kollam	1476406	2407566	2609	745	967		1035
3. Pathanamthitta	-	1188332	1288	-	450		1062
4. Alappuzha	1520456	2001217	2168	2160	1415		1051
5. Kottayam	1328515	1828271	1981	664	830		1003
6. Idukki	-	1078066	1168	-	215		975
7. Ernakulam	1530143	2817236	3053	982	1170		1000
8. Thrissur	1362665	2737311	2966	1188	903		1085
9. Palakkad	1565167	2382235	2582	793	532		1061
10. Malappuram	-	3096330	3355	-	872		1053
11. Kozhikode	2065284	2619941	2839	809	1118		1027
12. Wayanad	-	672128	728	-	315		966
13. Kannur	1375081	2251727	2440	618	759		1049
14. Kasaragod	-	1071508	1161	-	538		1026
Total	13551529	29098518	31531	904	749	1028	1036

• only 9 districts in 1951

Source: Census reports and DES

### 2.3. District wise Population of Scheduled Castes and Scheduled Tribes 1951 and 1991

District	Scheduled caste				Scheduled Tribe			
	1951		1991		1951		1991	
	Number	Percentage of SC population to total population	Number	Percentage of SC population to total population	Number	Percentage of ST population to total population	Number	Percentage of ST population to total population
1	2	3	4	5	6	7	8	9
1. Thiruvananthapuram	102550	7.72	343439	11.66	6261	0.47	16181	0.55
2. Kollam	183003	12.40	305727	12.70	2614	0.18	3884	0.16
3. Pathanamthitta	--	--	158033	13.30	--	--	6922	0.58
4. Alappuzha	136206	8.96	190355	9.51	459	0.03	2801	0.14
5. Kottayam	125348	9.44	135876	7.43	6765	0.51	17996	0.98
6. Idukki	--	--	156922	14.56	--	--	50269	4.66
7. Ernakulam	130007	8.50	241719	8.58	4707	0.31	4941	0.18
8. Thrissur	172795	12.68	334524	12.22	2100	0.15	4051	0.15
9. Palakkad	190582	12.18	378548	15.89	3073	0.20	35465	1.49
10. Malappuram	--	--	255731	8.26	--	--	10555	0.34
11. Kozhikode	154096	7.46	184620	7.05	30016	1.45	5407	0.21
12. Wayanad	--	--	27835	4.14	--	--	114969	17.11
13. Kannur	60401	4.39	91223	4.05	17932	1.30	18243	0.81
14. Kasaragod	--	--	81970	7.65	--	--	29283	2.73
Total	1254988	9.26	2886522	9.92	73927	0.55	320967	1.10

Source: Census reports

**2.4. District-wise distribution of Population according to Religion 1951 and 1991**

District	1951					1991								
	Hindus	Muslims	Christians	Others	Total	Hindus	Muslims	Christians	Sikhs	Buddhist	Jains	Others	Religion not Stated	Total
1. Thiruvananthapuram	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2. Kollam	927598	135234	264860	120	1327812	2058180	377839	508755	267	54	38	307	1210	2946650
3. Pathanamthitta	973421	153229	349645	111	1476406	1572209	424866	409256	103	40	16	524	552	2407566
4. Alappuzha	--	--	--	--	--	660432	47919	479468	14	--	10	86	403	1188332
5. Kottayam	976419	100705	443170	162	1520456	1380420	185352	434287	99	7	123	529	400	2001217
6. Idukki	640221	41702	646569	23	1328515	891371	97767	837914	65	--	21	182	951	1828271
7. Ernakulam	--	--	--	--	--	549890	72195	455295	29	--	--	62	595	1078066
8. Thrissur	702216	172262	653176	2489	1530143	1353115	394976	1065681	1279	45	1032	329	779	2817236
9. Palakkad	877465	172399	312486	315	1362665	1628458	437064	670701	49	6	5	154	874	2737311
10. Malappuram	1125874	390445	48757	91	1565167	1679544	604352	96953	24	11	11	281	1059	2382235
11. Kozhikode	--	--	--	--	--	937524	2085961	72209	12	4	4	117	499	3096330
12. Wayanad	1135651	867559	61240	834	2065284	1546834	949194	121383	41	17	641	215	1616	2619941
13. Kannur	--	--	--	--	--	338774	173868	157212	11	31	1694	36	502	672128
14. Kasaragod	990990	335803	47844	444	1375081	1417272	591553	241296	229	5	16	342	1014	2251727
Total	8349855	2369338	2827747	4589	13551529	16668587	6788364	5621510	2224	223	3641	3275	10694	29098518

Source: Census reports

Note : In 1951 there were only 9 districts

## 2.5. Age distribution of Population in Kerala 1951, 1991 & 1998

(in '000s)

Age group	1951 (Total popln.)	1991			1998 (projected)		
		Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8
All ages	13552	14289	14810	29099	15563	16116	31680
0-4	1927	1410	1349	2759	1422	1359	2781
5-9	3288	1453	1398	2851	1518	1456	2974
10-14		1537	1517	3053	1605	1562	3167
15-19	2780	1513	1593	3106	1628	1668	3296
20-24		1443	1603	3046	1575	1723	3299
25-29	1913	1264	1390	2654	1427	1588	3015
30-34		1082	1127	2209	1219	1302	2521
35-39	1448	965	966	1931	1074	1091	2166
40-44		796	783	1580	919	908	1827
45-49	1088	640	645	1285	737	734	1471
50-54		534	562	1096	599	624	1223
55-59	679	465	503	968	508	550	1058
60-64		414	458	872	447	498	945
65-69	308	322	365	687	364	417	781
70-74		201	233	433	242	285	527
75-79	121	123	156	279	135	168	304
80 & above		129	161	291	143	183	326

Source: Census reports & Report of Registrar General

\* Totals may not tally due to rounding up of figures

**2.6. District-wise projected population (as on 31st March) 1992-2000**

(in '000)

District	1991 census	Projected Population									
		1992	1993	1994	1995	1996	1997	1998	1999	2000	
1	2	3	4	5	6	7	8	9	10	11	
1. Thiruvananthapuram	2947	2986	3026	3067	3109	3150	3193	3236	3279	3324	
2. Kollam	2408	2440	2473	2506	2540	2574	2609	2644	2680	2716	
3. Pathanamthitta	1188	1205	1221	1237	1254	1271	1288	1305	1323	1340	
4. Alappuzha	2001	2028	2055	2083	2111	2140	2168	2198	2227	2257	
5. Kottayam	1828	1853	1878	1903	1929	1955	1981	2008	2035	2062	
6. Idukki	1078	1093	1107	1122	1137	1153	1168	1184	1200	1216	
7. Ernakulam	2817	2855	2894	2933	2972	3012	3053	3094	3136	3178	
8. Thrissur	2737	2774	2812	2850	2888	2927	2966	3006	3047	3088	
9. Palakkad	2382	2415	2447	2480	2513	2547	2582	2616	2652	2697	
10. Malappuram	3096	3138	3180	3223	3267	3311	3355	3400	3446	3493	
11. Kozhikode	2620	2655	2691	2728	2764	2801	2839	2877	2916	2955	
12. Wayanad	672	681	690	700	709	719	728	738	748	758	
13. Kannur	2252	2282	2313	2344	2376	2407	2440	2473	2506	2540	
14. Kasaragod	1072	1086	1101	1115	1130	1145	1161	1177	1192	1209	
<b>Total</b>	<b>29098</b>	<b>29491</b>	<b>29888</b>	<b>30291</b>	<b>30699</b>	<b>31112</b>	<b>31531</b>	<b>31956</b>	<b>32387</b>	<b>32823</b>	

Source: Department of Economics & Statistics.



**2.7. Projected population of India and Kerala by Sex as (on 1st March) 1996-2016**

(In '000)

Year	India			Kerala		
	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7
1996	484859	449360	934218	15206	15759	30965
1997	492571	457307	949878	15395	15949	31344
1998	500359	465249	965607	15563	16116	31680
1999	508174	473150	981324	15715	16267	31982
2000	515984	480961	996944	15854	16408	32262
2001	523780	488606	1012386	15987	16543	32530
2002	531395	496212	1027607	16102	16655	32757
2003	539344	504190	1043534	16244	16792	33036
2004	547556	512468	1060024	16412	16953	33365
2005	555964	520971	1076934	16603	17137	33740
2006	564498	529628	1094126	16815	17342	34158
2007	573068	538378	1111446	16992	17512	34504
2008	581573	546999	1128571	17155	17666	34821
2009	590018	555495	1143513	17304	17809	35114
2010	598407	563876	1162283	17445	17942	35387
2011	606744	572145	1178889	17579	18068	35647
2012	614749	580286	1195035	17687	18169	35857
2013	622966	588608	1211575	17805	18280	36084
2014	631395	597111	1228506	17932	18400	36331
2015	640034	605793	1245827	18068	18528	36596
2016	648886	614657	1263543	18212	18666	36877

Source: Population projections for India and States 1996 to 2016 (R.G,GOI)

**2.8. Important Vital rates of Kerala - 1958 and 1996**

Item	1958	1996 (SRS figure)
Birth rate	24.60	17.8
Death rate	7.57	6.2
Infant death rate	49.47	13.0

Source :DES & Registrar General of India

**2.9. District wise Important Vital rates 1958 and 1993**

District	Birth rate		Death rate		Infant death rate	
	1958	1993	1958	1993	1958	1993
1	2	3	4	5	6	7
1. Thiruvananthapuram	21.71	16.92	5.98	5.62	33.72	12.93
2. Kollam	25.32	15.39	5.39	4.66	31.23	8.22
3. Pathanamthitta	-	15.06	-	6.45	-	7.69
4. Alappuzha	22.32	13.16	6.30	5.85	34.35	11.15
5. Kottayam	27.02	15.93	6.86	6.04	40.43	9.06
6. Idukki	-	13.26	-	3.86	-	9.16
7. Ernakulam	-	16.45	-	5.65	-	12.25
8. Thrissur	21.55	18.28	6.86	6.40	49.03	12.90
9. Palakkad	23.00	18.11	5.82	5.82	80.20	8.61
10. Malappuram	-	23.92	-	3.83	-	5.88
11. Kozhikode	27.43	20.27	9.50	5.95	60.47	19.23
12. Wayanad	-	16.99	-	5.17	-	11.62
13. Kannur	29.38	17.87	9.77	4.99	60.17	6.26
14. Kasaragod	-	19.86	-	4.28	-	8.61
State	24.60	17.67	7.57	5.38	49.47	10.48

Source: Department of Economics & Statistics.

**2.10. Projected levels of Total Fertility Rates for major States and India 1996 - 2016**

Major States	SRS 1991	Period			
		1996-2001	2001-2006	2006-2011	2011-2016
1	2	3	4	5	6
Andhra pradesh	3.00	2.27	2.03	1.88	1.78
Assam	3.50	2.82	2.55	2.33	2.17
Bihar	4.40	3.92	3.53	3.19	2.93
Gujrat	3.10	2.73	2.48	2.26	2.11
Haryana	4.00	3.25	2.93	2.68	2.47
Karnataka	3.10	2.54	2.31	2.14	2.01
Kerala	1.80	1.62	1.61	1.60	1.60
Madhyapradesh	4.60	3.99	3.72	3.49	3.27
Maharashtra	3.00	2.51	2.28	2.10	1.97
Orissa	3.30	2.64	2.36	2.16	2.01
Punjab	3.10	2.65	2.43	2.25	2.11
Rajasthan	4.60	3.91	3.58	3.30	3.06
Tamil nadu	2.20	1.87	1.75	1.69	1.65
Uttar pradesh	5.10	4.75	4.50	4.27	4.05
West bengal	3.20	2.56	2.31	2.13	1.99
India (pooled)	3.64	3.13	2.88	2.68	2.52
India	3.60	3.05	2.75	2.52	2.33

Source : Population projection for India and States 1996 to 2016

### 2.11. Projected levels of Fertility in Kerala 1996 –2016

Age group	1996-2001	2001-2006	2006-2011	2011-2016
1	2	3	4	5
15-19	0.01091	0.01080	0.01069	0.01069
20-24	0.07363	0.07284	0.07206	0.07206
25-29	0.12720	0.12664	0.12608	0.12608
30-34	0.07407	0.07367	0.07328	0.07328
35-39	0.03065	0.03053	0.03040	0.03040
40-44	0.00722	0.00719	0.00717	0.00717
45-49	-	-	-	-
TFR	1.61840	1.60835	1.59840	1.59840
GRR	0.78754	0.78265	0.77781	0.77781
MAC	28.45125	28.46154	28.47207	28.47207

TFR – Total Fertility Rate; GRR – Gross Reproduction Rate; MAC – Mean age of mother at child bearing

Source: Dept of Economics & Statistics  
Population production for India & States

### 2.12. Projected Crude Birth Rate (CBR), Crude Death Rate (CDR) and Natural Growth Rate (NGR) 1996-2016 – Kerala

Period	CBR	CDR	NGR
1996-2001	15.21	5.45	9.75
2001-2006	15.30	5.81	9.50
2006-2011	14.54	6.36	8.18
2011-2016	13.47	7.04	6.42

Source: Population projection for India & States

**2.13. Administrative units – 1958 and 1997**

District	No. of Taluks		No. of Blocks		No. of Panchayats		No. of Municipalities/Co rporation	
	1958	1997	1958	1997	1958	1997	1958	1997
Thiruvananthapuram	4	4	9	12	70	84	3	5
Quilon	6	5	9	13	87	71	1	3
Pathanamthitta	-	5	-	9	-	54	-	3
Alleppy	7	6	10	12	93	71	5	5
Kottayam	8	5	6	11	76	73	4	4
Idukki	-	4	-	8	-	51	-	1
Eranakulam	7	7	8	15	94	86	7	9
Trichur	5	5	10	17	78	98	3	7
Palghat	6	5	9	13	112	90	2	4
Malappuram	-	6	-	14	-	94	-	5
Kozhikod	6	3	8	12	85	76	1	3
Wayanad	-	3	-	3	-	24	-	1
Cannanore	6	3	8	9	197	81	2	4
Kasaragod	-	2	-	4	-	37	-	2
Total	55	63	77	152	892	990	28	58

In 1958 there were only 9 Districts.

**3**

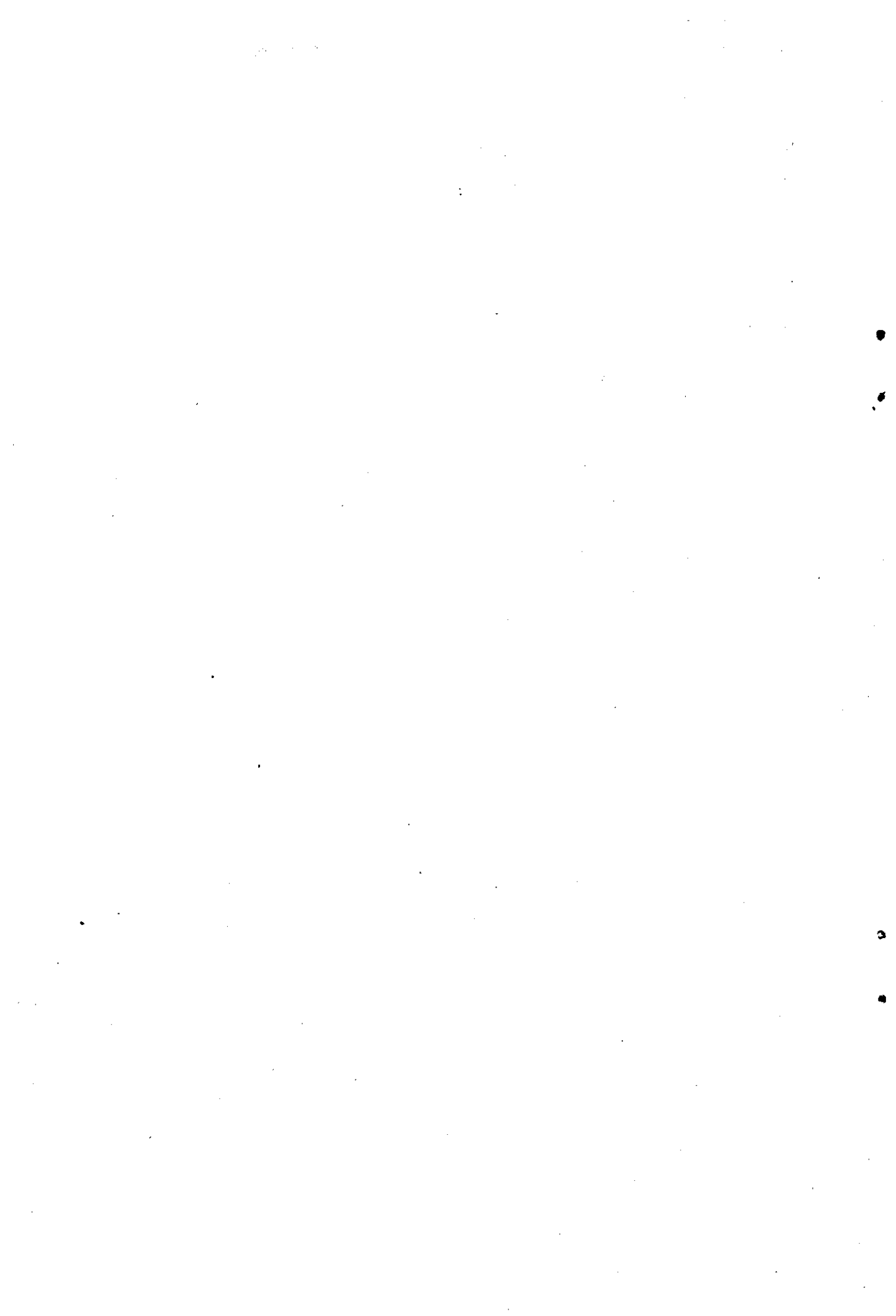
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**Agriculture**

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### 3.1. Average monthly Rainfall in Kerala 1953 and 1997

Month	Rainfall	
	1953	1997
1	2	3
January	26.9	2.1
February	20.3	3.8
March	32.8	37.5
April	143.5	62.9
May	72.9	134.0
June	243.3	551.0
July	707.4	941.9
August	386.8	520.4
September	120.1	291.0
October	425.2	284.5
November	137.4	284.7
December	7.1	92.7
Total	2350.9	3206.5

(In mm.)

Source : Agricultural Statistics 1975 Department of Economics & Statistics and State Planning Board

### 3.2. District wise Actual and Normal Rainfall 1957-58 and 1997 in m.m

Sl. No.	District	Normal		Actual	
		1957-58	1997	1957-58	1997
1	2	3	4	5	6
1	Thiruvananthapuram	2001.6	2203.8	2486.0	1864.9
2	Kollam	2760.2	2555.1	2534.0	2636.5
3	Alappuzha	3082.6	2965.4	3243.2	3177.3
4	Pathanamthitta	-	3113.8	-	3098.7
5	Kottayam	3012.0	3130.3	2779.7	3147.7
6	Idukki	-	3379.4	-	3890.1
7	Eranakulam	3577.5	3274.3	3384.7	3512.2
8	Thrissur	3177.4	3262.0	3387.4	3099.0
9	Palakkad	2397.7	2389.8	2449.9	2414.1
10	Kozhikode	3796.0	3667.9	3280.3	4059.6
11	Malappuram	2900.1	2906.1	-	3460.1
12	Wayanad	-	3590.8	-	2836.0
13	Kannur	3437.9	3465.0	3790.9	3976.9
14	Kasaragod	-	3581.3	-	3723.3
	Average	3014.3	3107.5	3037.3	3206.9

• July 1957 to June 1958

Source: Agricultural Statistics 1975 and State Planning Board

**3.3. District wise Distribution of operational holdings and area – 1966-67**

Size of operational holdings (acres)	No. of holdings		Total area		Average area per households (acres)
	'000 Nos.	% to total	'000 acres	% to total	
1	2	3	4	5	6

**State**

Less than 1.00	1480.0	59.7	560.7	12.4	0.38
1.00 – 2.50	547.6	22.1	843.2	18.7	1.54
2.50 – 5.00	250.2	10.1	886.7	19.6	3.54
5.00 – 10.00	138.7	5.6	957.7	21.2	6.90
10.00 - 15.00	37.1	1.5	446.9	9.9	12.04
15.00 – 20.00	9.1	0.4	151.0	3.3	16.68
20.00 – 25.00	5.0	0.2	110.3	2.5	22.28
25.00 & above	11.4	0.4	559.5	12.4	48.94
Total	2479.1	100.0	4516.0	100.0	1.82

**Thiruvananthapuram**

Less than 1.00	167.0	66.6	64.6	21.3	0.39
1.00 – 2.50	56.6	22.6	84.8	28.0	1.50
2.50 – 5.00	15.2	6.1	57.3	18.9	3.77
5.00 – 10.00	8.8	3.5	58.1	19.2	6.61
10.00 - 15.00	2.9	1.2	35.0	11.6	12.05
15.00 – 20.00	0.1	-	1.1	0.4	17.35
20.00 – 25.00	-	-	-	-	-
25.00 & above	0.1	-	2.0	0.6	31.16
Total	250.7	100.0	302.9	100.0	1.21

**Kollam**

Less than 1.00	195.2	57.4	75.5	15.0	0.39
1.00 – 2.50	91.0	26.8	129.6	25.7	1.42
2.50 – 5.00	29.6	8.7	109.7	21.3	3.70
5.00 – 10.00	19.9	5.9	143.8	28.5	7.02
10.00 - 15.00	3.9	1.2	40.6	8.1	10.27
15.00 – 20.00	0.1	-	1.6	0.3	15.45
20.00 – 25.00	-	-	-	-	-
25.00 & above	0.1	-	3.2	0.6	29.75
Total	339.8	100.0	504.0	100.0	1.48

### Alappuzha

Less than 1.00	185.9	72.9	66.0	0.41	
1.00 - 2.50	42.4	16.6	68.1	1.57	
2.50 - 5.00	22.6	8.9	84.0	3.72	
5.00 - 10.00	2.7	1.0	20.6	7.07	
10.00 - 15.00	0.4	0.2	5.0	11.98	
15.00 - 20.00	0.2	0.1	3.4	17.26	
20.00 - 25.00	0.3	0.1	6.5	22.37	
25.00 & above	0.5	0.2	45.6	78.81	
Total	255.0	100.0	299.2	1.17	

### Kottayam

Less than 1.00	97.6	46.3	37.1	0.38	
1.00 - 2.50	49.1	23.2	84.2	1.71	
2.50 - 5.00	24.8	11.8	83.4	3.29	
5.00 - 10.00	25.4	12.0	175.2	6.88	
10.00 - 15.00	7.3	3.5	93.8	12.93	
15.00 - 20.00	2.3	1.1	37.6	16.22	
20.00 - 25.00	0.2	0.1	3.3	21.09	
25.00 & above	4.3	2.0	170.3	34.64	
Total	211.0	100.0	684.9	3.22	

### Eranakulam

Less than 1.00	166.4	66.1	56.4	0.34	
1.00 - 2.50	38.7	15.4	61.5	1.59	
2.50 - 5.00	23.1	9.2	84.6	3.65	
5.00 - 10.00	19.0	7.5	129.8	6.81	
10.00 - 15.00	2.9	1.1	38.3	13.05	
15.00 - 20.00	0.9	0.3	14.1	16.53	
20.00 - 25.00	0.2	0.1	3.9	23.98	
25.00 & above	0.7	0.3	20.4	29.70	
Total	251.9	100.0	408.7	1.62	

**Thrissur**

Less than 1.00	109.2	59.2	34.9	8.9	0.32
1.00 - 2.50	29.9	16.2	47.8	11.7	1.60
2.50 - 5.00	22.0	11.9	78.3	18.7	3.56
5.00 - 10.00	15.3	8.3	102.4	24.4	6.70
10.00 - 15.00	3.6	2.0	40.5	9.7	11.30
15.00 - 20.00	1.7	0.9	28.8	6.9	16.85
20.00 - 25.00	1.5	0.8	35.0	8.3	22.70
25.00 & above	1.2	0.7	51.7	12.3	43.64
Total	184.4	100.0	419.4	100.0	2.27

**Palakkad**

Less than 1.00	204.0	63.3	71.3	12.5	0.35
1.00 - 2.50	59.1	18.4	93.2	16.3	1.58
2.50 - 5.00	30.0	9.3	103.1	18.0	3.43
5.00 - 10.00	18.8	5.8	129.4	22.7	6.90
10.00 - 15.00	7.2	2.2	85.9	15.0	11.99
15.00 - 20.00	0.9	0.3	16.5	2.9	18.08
20.00 - 25.00	0.6	0.2	13.0	2.3	23.35
25.00 & above	1.6	0.5	59.0	10.3	37.40
Total	322.1	100.0	571.4	100.0	1.77

**Kozhikode**

Less than 1	248.5	60.3	111.8	20.2	0.48
1.00 - 2.50	106.5	25.8	157.0	28.4	1.48
2.50 - 5.00	45.7	11.1	149.9	27.0	3.28
5.00 - 10.00	7.8	1.9	50.9	9.2	6.54
10.00 - 15.00	1.5	0.4	19.0	3.4	12.55
15.00 - 20.00	0.8	0.2	13.9	2.5	16.74
20.00 - 25.00	0.7	0.2	15.3	2.8	22.49
25.00 & above	0.6	0.1	36.2	6.5	57.07
Total	412.1	100.0	554.7	100.0	1.35

**Kannur**

Less than 1.00	106.2	42.2	43.0	5.6	0.41
1.00 - 2.50	74.3	29.5	116.5	15.1	1.57
2.50 - 5.00	37.1	14.7	136.4	17.7	3.68
5.00 - 10.00	21.0	8.4	147.4	19.1	7.01
10.00 - 15.00	7.4	2.9	89.1	11.6	12.00
15.00 - 20.00	2.1	0.8	34.0	4.4	16.46
20.00 - 25.00	1.6	0.6	33.3	4.3	21.31
25.00 & above	2.3	0.9	171.1	22.2	73.19
Total	252.0	100.0	770.8	100.0	3.06

Source: Agricultural Statistics 1975, Department of Economics & Statistics

**3.4. Number of operational holdings by size class 1970-71 & 1990-91**

Size	Individual		Joint		Institutional		Total	
	1970-71	1990-91	1970-71	1990-91	1970-71	1990-91	1970-71	1990-91
I	2	3	4	5	6	7	8	9
Marginal	1875592	4969156	4789	1274	-	45839	1880381	5016269
Small	267061	275779	772	185	-	3774	267833	279738
Semi medium	125221	95831	560	98	-	1821	125781	97750
Medium	26420	20520	460	46	-	920	26880	21486
Large	4095	2411	171	5	-	769	4266	3185
Total	2298389	5363697	6752	1608	-	52123	2305141	5418428

Source: Agricultural Statistics 1975, Department of Economics & Statistics

**3.5. Area of operational holdings by size class 1970-71 & 1990-91**

(area in hect)

Size	Individual		Joint		Institutional		Total	
	1970-71	1990-91	70-71	90-91	70-71	1990-91	1970-71	1990-91
I	2	3	4	5	6	7	8	9
Marginal	537503	855336	1162	421	-	8986	538665	864743
Small	364178	176732	1021	253	-	5230	365199	383445
Semi medium	337064	249970	1678	247	-	4783	338742	255000
Medium	146687	108801	2819	257	-	5263	149506	114321
Large	188919	55870	11757	61	-	122150	200676	178081
Total	1574351	1647939	18437	1239	-	146412	1592788	1795590

Source: Agricultural Statistics 1975, Department of Economics & Statistics

### 3.6. Number of operational holdings and area operated by size class of operational holdings 1970-71

Size class (hect)	Individual holdings		Joint holdings		Total holdings	
	No.	Area (hect)	No.	Area (hect)	No.	Area (hect)
1	2	3	4	5	6	7
0.04 - 0.25	1077811	126453	3319	380	1081130	126833
0.25 - 0.50	430401	153860	784	288	431185	154148
0.50 - 1.00	367380	257190	686	494	368066	257684
Marginal	1875592	537503	4789	1162	1880381	538665
1.00 - 2.00	267061	364178	772	1021	267833	365199
Small	267061	364178	772	1021	267833	365199
2.00 - 3.00	87148	205951	304	740	87452	206691
3.00 - 4.00	38073	131113	256	938	38329	132051
Semi-medium	125221	337064	560	1678	125781	338742
4.00 - 5.00	11974	52926	138	610	12112	53536
5.00 - 10.00	14446	93761	322	2209	14768	95970
Medium	26420	146687	460	2819	26880	149506
10.00 - 20.00	2890	37466	73	988	2963	38454
20.00 - 30.00	569	13254	25	608	594	13862
30.00 - 40.00	170	5944	18	584	188	6528
40.00 - 50.00	87	3853	8	346	95	4199
50.00 & above	379	128402	47	9231	426	137633
Large	4095	188919	171	11757	4266	200676
Total	2298389	1574351	6752	18437	2305141	1592788

Source: Agricultural Statistics 1975, Department of Economics & Statistics



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

(Area in hect.)

Size class	Individual		Joint		Institutional		Total	
	No.	Area	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9
Below 0.02	630145	8233	-	-	4979	67	635124	8300
0.02 - 0.50	3878852	520906	982	195	34913	4915	3914747	526016
0.50 - 1.00	460159	326197	292	226	5947	4004	466398	330427
Marginal	4969156	855336	1274	421	45839	8986	5016269	864743
1.00 - 2.00	275779	377962	185	253	3774	5230	279738	383445
Small	275779	377962	185	253	3774	5230	279738	383445
2.00 - 3.00	74233	176732	84	200	1325	3095	75642	180027
3.00 - 4.00	21598	73238	14	47	496	1688	22108	74973
Semi-medium	95831	249970	98	247	1821	4783	97750	255000
4.00 - 5.00	11759	51324	30	126	384	1669	12173	53119
5.00 - 7.50	6784	40457	10	73	392	2356	7186	42886
7.50 - 10.00	1977	17020	6	58	144	1238	2127	18316
Medium	20520	108801	46	257	920	5263	21486	114321
10.0 - 20.0	1632	20912	5	61	232	3219	1869	24192
20.00 & above	779	34958	0	0	537	118931	1316	153889
Large	2411	55870	5	61	769	122150	3185	178081
Total	5363697	1647939	1608	1239	53123	146412	5418428	1795590

Source: Agricultural Statistics, Department of Economics & Statistics

**3.8. Land Use Pattern in Kerala 1957-58 and 1995-96**

(in Hect)

Classification of land	1957-58	1995-96
1	2	3
1. Total Geographical Area	3858523	3885497
2. Forest	1017947	1081509
3. Land put to non agricultural uses	201101	313131
4. Barren and uncultivable land	198948	43154
5. Permanent pastures and grazing land	48215	1170
6. Land under misc. tree crops not included in net area sown	218871	26852
7. Cultivable waste	190699	74382
8. Fallow land other than current fallow	83278	29143
9. Current fallow	60147	51314
10. Net area sown	1839337	2264842
11. Area sown more than once	371579	802383
12. Total cropped area	2210916	3067225

Source: Agricultural Statistics 1975, Department of Economics & Statistics



**3.9. District wise Land Use Pattern in Kerala 1957-58 (area in hect.)**

Classification of land	Thiruvananthapuram	Kollam	Pathanamthitta	Alappuzha	Kottayam	Idukki	Eranakulam	Thirissur	Palakkad	Malappuram	Kozhikode	Wayanad	Kannur	Kasaragod	State
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Total Geographical Area	216096	469051	-	186790	626225	-	317428	294262	510424	-	661586	-	576661	-	3858523
2. Forest	44658	211782	-	513	239432	-	55262	132933	99686	-	158707	-	74974	-	1017947
3. Land put to non agricultural uses	12558	11684	-	10320	12762	-	14649	11984	61294	-	26256	-	39594	-	201101
4. Barren and uncultivable land	2272	17097	-	4847	28423	-	19987	6659	28887	-	50780	-	39996	-	198948
5. Permanent pastures and grazing land	-	3000	-	851	5129	-	4484	2775	6370	-	3468	-	22138	-	48215
6. Land under misc. tree crops not included in net area sown	761	5818	-	4992	21858	-	10707	1667	43611	-	47700	-	81757	-	218871
7. Cultivable waste	2826	7705	-	4176	37628	-	12534	5458	24231	-	44405	-	51736	-	190699
8. Fallow land other than current fallow	3045	3645	-	1642	1838	-	3290	1392	14568	-	12655	-	41203	-	83278
9. Current fallow	2713	2513	-	1507	4984	-	8808	2503	9059	-	17182	-	11078	-	60147
10. Net area sown	147263	205807	-	157942	274171	-	187707	129091	222718	-	300443	-	214195	-	1839337
11. Area sown more than once	47780	32020	-	39122	17129	-	25934	58096	76243	-	38058	-	37197	-	371579
12. Total cropped area	195043	237827	-	197064	291300	-	213641	187187	298961	-	338501	-	251392	-	2210916

Source: Agricultural Statistics 1975, Department of Economics & Statistics

**3.10. District wise Land Use Pattern in Kerala 1995-96**

Classification of land	(area in hect.)												State		
	Thiruvananthapuram	Kollam	Pathanamthitta	Alappuzha	Kottayam	Idukki	Eranakulam	Thrissur	Palakkad	Malappuram	Kozhikode	Wayanad		Kannur	Kasaragod
1. Total Geographical Area	218600	251838	268750	136058	219550	514962	235319	299390	438980	363230	233330	212560	296797	196133	3885497
2. Forest	49861	81438	155214	-	8141	260907	8123	103619	136257	103417	41386	78787	48734	5625	1081509
3. Land put to non agricultural uses	20851	21614	13894	22878	22144	14542	35272	26885	39520	25314	22032	8156	23099	16930	313131
4. Barren and uncultivable land	679	391	461	171	2019	9391	1956	799	6902	4218	1295	805	4672	9395	43154
5. Permanent pastures and grazing land	18	11	1	6	22	439	49	59	91	89	39	83	128	135	1170
6. Land under misc. tree crops not included in net area sown	96	144	99	140	128	7424	848	606	5743	1657	1283	1638	3501	3545	26852
7. Cultivable waste	584	379	415	3004	994	13491	3489	2552	20660	9462	778	2406	3998	12170	74382
8. Fallow land other than current fallow	463	705	528	1760	2117	768	2423	2725	8683	3717	867	1044	1240	2103	29143
9. Current fallow	647	1414	1668	4538	3191	1852	2718	5835	13223	8153	1718	1993	1701	2663	51314
10. Net area sown	145401	145742	96470	103561	1080794	206148	180441	156310	207901	207203	163932	117648	209724	143567	2264842
11. Area sown more than once	58558	74313	20121	52718	40647	25319	47402	56312	149219	59947	57742	79108	66764	14213	802383
12. Total cropped area	203959	220055	116591	156279	221441	231467	227843	212622	357120	267150	221674	196756	276488	157780	3067225

The estimates are based on survey conducted in the revenue land (as per Village records); therefore the area under cultivation in forest land is not included.

Source: Agricultural Statistics 1975, Department of Economics & Statistics



**3.11. Area under principal crops 1952-53 to 1996-97**

(area in '000 hect.)

Crops	1952-53	1957-58	1995-96	1996-97 (forecast)
1	2	3	4	5
1. Rice	742.16	766.76	471.15	430.83
2. Jowar	1.23	1.62	5.45	4.26
3. Ragi	4.59	5.02	2.03	1.68
4. Other cereals and millets	5.45	5.91	3.17	2.66
5. Pulses	34.76	45.10	20.99	20.21
6. Sugarcane	6.50	8.73	5.62	5.94
7. Pepper	78.80	90.92	191.60	172.60
8. Chillies	4.14	3.37	0.50	0.64
9. Ginger	14.07	9.27	12.93	13.93
10. Turmeric	4.51	6.11	3.97	3.76
11. Cardamom	25.54	28.19	44.25	43.04
12. Arecanut	60.00	49.71	70.90	72.80
13. Mangoes	50.99	56.92	-	-
14. Citrus fruits	3.31	0.64	-	-
15. Banana and other plantain	31.02	40.57	72.86	72.11
16. Cashewnut	35.41	44.04	103.28	100.50
17. Tapioca	204.72	213.96	113.60	142.03
18. Sweet potato	6.12	8.46	1.80	2.08
19. Ground nut	11.05	13.68	12.99	14.31
20. Estaber	0.67	0.09	-	-
21. Sesamum	18.56	20.36	6.26	5.26
22. Coconut	430.40	463.27	914.37	1005.46
23. Cotton	6.41	8.70	10.66	12.29
24. Tobacco	0.52	0.52	-0.15	0.21
25. Tea	44.98	39.92	34.61	-
26. Coffee	12.61	16.64	82.35	-
27. Rubber	62.58	99.87	448.99	-

Source: Agricultural Statistics, Department of Economics &amp; Statistics

**3.12. Production of important crops 1952-53 to 1996-97**

('000 tonnes.)

Crops	1952-53	1957-58	1995-96	1996-97 (forecast)
1	2	3	4	5
1. Rice	772.38	925.46	953.03	871.36
2. Jowar	0.50	0.74	2.78	2.28
3. Ragi	5.55	7.23	1.64	1.32
4. Other cereals and millets	NA	NA	2.46	2.14
5. Pulses	13.64	17.79	15.01	14.36
6. Sugarcane	29.47	35.40	68.57	54.81
7. Pepper	22.63	26.44	58.57	53.78
8. Chillies	NA	2.28	0.50	0.65
9. Ginger	10.18	9.35	46.46	52.61
10. Turmeric	5.06	5.48	9.56	8.41
11. Cardamom	1.23	1.26	5.38	4.74
12. Betanuts (Million Nuts)	4448.00	6554.00	17429.00	15464.00
13. Banana and other plantain	208.74	297.65	592.41	610.64
14. Cashewnut	154.75	69.10	82.76	78.44
15. Tapioca	1514.36	1510.89	2560.11	2588.31
16. Ground nut	13.94	11.16	9.67	9.88
17. Sesamum	5.92	6.52	2.13	1.44
18. Coconut (Million Nuts)	2978.00	3199.00	5155.00	5759.00
19. Cotton	1.25	1.71	17.20	20.21
20. Tobacco	NA	0.70	0.29	0.48
21. Tea	30.22	34.72	64.80	-
22. Coffee	5.11	7.21	45.00	-
23. Rubber	19.26	21.84	474.56	-

Source: Agricultural Statistics, Department of Economics &amp; Statistics

**3.13. Average yield of important crops 1952-53, 1995-96 & 1996-97**

( Kg/hect.)

Crops	1952-53	1995-96	1996-97
1	2	4	5
1. Rice	973	2023	2023
2. Jowar	406	509	535
3. Ragi	1209	809	785
4. Other cereals and millets	-	776	803
5. Pulses	392	715	710
6. Sugarcane	4535	5035	9221
7. Pepper	287	358	312
8. Ginger	723	3594	3778
9. Turmeric	1121	2409	2239
10. Cardamom	48	122	110
11. Arecanut (Nuts)	74130	245829	212421
12. Banana and other plantain	6731	8139	8422
13. Cashewnut	1547	801	781
14. Tapioca	7398	22008	18223
15. Ground nut	1261	744	690
16. Sesamum	319	341	274
17. Coconut (Nuts)	6919	5638	5728
18. Cotton	195	1614	1645
19. Tobacco	-	1875	2303
20. Tea	671	1873	-
21. Coffee	406	546	-
22. Rubber	308	1056	-

Source: Agricultural Statistics, Department of Economics &amp; Statistics

### 3.14. Area, Production and Productivity of Rice 1960-61 and 1996-97

Districts	Area (Hect.)		Production (tonnes.)		Productivity (Kg./hect)	
	1960-61	1996-97	1960-61	1996-97	1960-61	1996-97
1	2	3	4	5	6	7
Thiruvananthapuram	37417	13961	57260	24877	1531	1782
Kollam	46142	22223	69210	2237	1500	1901
Pathanamthitta	-	10985	-	23690	-	2157
Alappuzha	79388	41447	120341	85192	1516	2055
Kottayam	39964	20200	64040	43728	1603	2165
Idukki	-	5099	-	10578	-	2075
Eranakulam	77892	53988	106838	93382	1372	1730
Thrissur	102195	51544	126112	104966	1234	2036
Palakkad	192106	128359	305907	294065	1593	2291
Malappuram	-	31098	-	53443	-	1719
Kozhikode	108113	8316	116704	10429	1080	1254
Wayanad	-	17078	-	37563	-	2199
Kannur	95696	15421	101133	26499	1057	1725
Kasaragod	-	11107	-	20612	-	1856
State	778913	430826	1067545	871361	1371	2023

Source: Department of Economics & Statistics

### 3.15. Net area irrigated 1955-56 and 1995-96

(area in hect)

Source	1955-56	1995-96
1	2	3
1. Government Canals	67368	103136
2. Private canals	5738	3681
3. Tanks	41593	49213
4. Wells	2032	73137
5. Other sources	130940	113026
6. Total	247676	342193

Source: Department of Economics & Statistics

**3.16. Gross area irrigated 1955-56 & 1995-96**

(area in hect)

Crops	1955-56	1995-96
1	2	3
1. Paddy	240986	234409
2. Tubers	-	954
3. Vegetables	-	7428
4. Coconut	-	164518
5. Arecanut	-	25544
6. Cloves and Nutmeg	-	1459
7. Other spices and condiments	-	2942
8. Banana	-	10737
9. Betel leaves	-	931
10. Sugarcane	2796	3844
11. Others	105660	12738
12. Total	349442	465504

Source: Department of Economics &amp; Statistics

**3.17. Fertilizer Consumption in Kerala – 1951-52, 1955-56 and 1996-97**

Items	1951-52		1955-56		1996-97	
	Qty.(MT)	Percentage	Qty.(MT)	Percentage	Qty.(MT)	Percentage
1	2	3	4	5	6	7
N	711	37.82	2087	63.78	86385	46.05
P	1118	59.46	1120	34.23	41438	22.09
K	51	2.71	65	1.99	59750	31.86
Total	1880	100.00	3272	100.00	187573	100.00

Source : Agriculture Department



**3.18. Agricultural Implements and Machinery 1951, 1956 and 1996**

Items	1951	1956	1996
1	2	3	4
I. Ploughs			
a) Wooden	510908	570327	34808
b) Iron	31326	10225	1358
II. Carts	26378	27283	2682
III. Sugarcane crushers			
a) Power	269	230	205
b) Bullock	2023	1155	
IV. Oil Engines	1158	2504	-
V. Electric pumps	1630	723	251188
VI. Tractors	59	187	445
VII. Ghannies			
a) more than 5 years	686	1858	-
b) less than 5 years	939	2366	-

Source: Animal Husbandry Department

### 3.19. Area of Reserved Forests and Reserve Lands in Kerala 1958-59 and 1996-97

Division	Reserve Forests (sq.km.)		Reserve Lands (sq.km.)		Vested Forests(sq.km.)	
	1958-59	1996-97(p)	1958-59	1996-97(p)	58-59	1996-97(p)
1	2	3	4	5	6	7
1. Thiruvananthapuram	568.32	360.0790	5.8236	5.8253	-	3.9750
2. Thenmala	567.83	198.5007	-	-	-	7.6654
3. Achankovil	-	268.7940	-	-	-	0.2060
4. Ranni	803.97	1050.2894	16.8798	7.1670	-	1.6110
5. Punalur	294.01	280.0507	-	-	-	0.1630
6. Konni	335.41	320.6430	12.4160	11.0210	-	-
7. Kothamangalam	-	316.8650	-	-	-	0.1523
8. Munnar	-	662.7502	-	47.2560	-	5.8349
9. Kottayam	1462.62	655.4860	5.6374	5.2570	-	31.4090
10. Vazhachal	-	413.9438	-	-	-	-
11. Chalakkudy	864.27	279.7098	-	-	-	-
12. Malayattoor	1424.80	617.2411	106.1918	0.5248	-	-
13. Thrissur	524.65	204.2931	-	-	-	6.3430
14. Mannarkkad	-	209.9800	-	-	-	320.1261
15. Nilambur north	267.61	57.9196	57.1914	0.0171	-	336.0213
Nilambur south	-	267.5110	-	-	-	97.9298
16. Palakkad	371.97	73.4100	1.1089	-	-	164.9921
17. Nenmara	484.12	205.5173	-	-	-	133.8951
18. Kozhikode	327.20	-	32.4565	86.1388	-	204.6901
19. Wayanad north	-	133.9031	-	15.0644	-	66.9189
20. Wayanad south	-	67.6005	-	6.1020	-	252.4400
21. Kannur	-	206.5127	-	-	-	83.8149
22. Thiruvananthapuram WL	-	128.0000	-	-	-	-
23. Idukki	-	102.1600	-	28.3640	-	-
24. Thekkady	-	777.0000	-	0.5438	-	-
25. Agasthyavanam	-	30.4470	-	0.6730	-	-
26. Parambikulam	-	274.1408	-	-	-	-
27. Wayanad	448.93	366.9074	31.2384	-	-	32.6428
28. Silent valley	-	89.5165	-	-	-	-
29. Senthuruni	-	148.8200	-	-	-	4.5000
30. Eravikulam	-	187.4420	-	-	-	-
31. Peechi	-	201.7250	-	-	-	-
32. Total	8745.73	9157.1587	268.9437	213.9542	-	1755.3373
33. Total 1957-58	8746.44	5758	279	-	-	2594.00

Source: Kerala Forest Statistics 1956-57

(p) - Provisional

**3.20. Area of Forest Plantations 1956-57 and 1996-97**

(in Hect.)

Name of species 1	1956-57 2	1996-97(p) 3
1. Teak	26464	76010
2. Eucalyptus	-	29459
3. Softwood	1838	3312
4. Mixed plantation	1640	34296
5. Cashew	1401	4454
6. Bamboo	96	2114
7. Wattle	-	3316
8. Hardwood	-	817
9. Fuelwood	-	150
10. Pepper	13	270
11. Mahagony	-	143
12. Pine	-	965
13. Rose wood	3	290
14. Bolsa	-	93
15. Cardamom	-	-
16. Sandal wood	3	183
17. Kongu	-	-
18. Zylosiyam	-	-
19. Others	1203	4164
Total	32768	160036

Source : Kerala Forest Statistics 1956-76  
p-Provisional

**3.21. Production of Major Forest Produce 1956-57 and 1996-97**

Sl.No.	Item		1956-57	1996-97 (p)
1	2	3	4	5
1.	Timber (round logs)	Cum	43962	51972
2.	Timber (round poles)	Nos.	49598	683391
3.	Timber (swan and squared)	Cum	51	4
4.	Firewood	MT	20758	29877
5.	Charcoal	Kg.	-	-
6.	Cardamum	Kg.	-	1233
7.	Honey	Kg.	-	72161
8.	Reeds	Nos.	-	56840410
9.	Bamboo	Nos.	-	4829421
10.	Jungle wood poles	Nos.	-	289
11.	Sandal wood	Kg.	-	103523

Source: Kerala Forest Statistics 1956-76

**3.22. Forest Revenue 1956-57, 1957-58 and 1996-97**

(Rs.in lakhs)

Items	1-11-56 to 31-3-57	1957-58	1996-97 (p)
1	2	3	4
<b>A. Revenue from Forests</b>			
1. Timber	69.82	235.89	13598.36
2. Firewood and charcoal	0.78	1.88	151.74
3. Livestock	0.01	0.91	2.61
4. Others	0.25	0.18	1423.78
5. Sub total (A)	70.86	238.96	15176.49
<b>B. Other receipts</b>	29.10	56.47	1085.34
<b>C. Total (A+B)</b>	99.96	295.43	16261.83
<b>D. Refunds</b>	3.25	4.64	61.56
<b>E. Net Revenue (C-D)</b>	96.71	290.79	16200.27

Source : Kerala Forest Statistic 1956-76

P - Provisional

**3.23. Livestock Population 1951 and 1996**

Sl No.	Items	1951	1996
1	2	3	4
	Cattle	2152522	3396335
	Buffaloes	444368	165125
	Sheeps	423513	6058
	Goats	423345	1860501
	Horses and ponies	518	2578
	Mules	14	285
	Donkeys	689	586
	Camels	-	3
	Pigs	117932	142784
	Fowls	3854319	35646462
	Ducks	263147	1187454
	Others	-	112175

Source: Livestock census 1951 &amp; 96

**3.24. Year wise estimates of Milk, Egg and Meat production in Kerala 1964-65, 1977-78 and 1994-95**

Year	Milk (in Lakh Ltrs)	Egg (million Nos)	Meat other than Poultry (in MT)
1	2	3	4
1964-65	221.00	282.00	-
1977-78	-	-	15197
1994-95	2118.25	1915.98	34517

Source: Animal Husbandry Department

**3.25. Statement showing the number of Livestock slaughtered in slaughter houses in Kerala 1977-78 and 1994-95**

Year	Bullocks/ cows/calves	Buffaloes	Sheep/goat	Pigs	Others	Total
1	2	3	4	5	6	7
1977-78	153712	63510	377343	19062	-	583627
1994-95	419427	143756	473029	18055	-	1054267

Source: Animal Husbandry Department

**3.26. Number of Veterinary Institutions in Kerala 1956-57 and 1997**

	Hospitals	Dispensaries	District Veterinary centre	Poultry veterinary clinic	Mobile dispensary	Motor boat dispensary	Mobile farm aid unit	Chemical Laboratory
1	2	3	4	5	6	7	8	9
1956-57	39	49	-	-	-	-	-	-
1997	201	838	8	51	11	1	17	10

Source: Animal Husbandry Department

**3.27. Marine Fish Landings in Kerala 1951, 1956 & 1995-96**

(qty. in Tonnes)

Sl No.	Name of species	1951	1956	1995-96
1	2	3	4	5
	Oil sardine	15160	15065	64250
	Other sardine	17500	13461	-
	Mackerel	59314	8986	79864
	Prawns	8766	14097	41150
	Cat fish	2913	9362	392
	Seer fish	751	1878	6525
	Perches			47139
	Tunnies	349	1755	12173
	Pomfret	5873	2647	-
	Lactarius	11055	3219	-
	Ribbon fish	7804	4046	4355
	Elasmobranchs	12126	6208	3467
	Anchovilla	26488	9611	36956
	Sciaerids	5739	7563	8363
	Caranx	4720	NA	89525
	Leigognathus	-	8723	8363
	Other crustaceous	-	-	89
	Soles	1017	7614	-
	Others	11457	48378	125878
	Saurida and sourus	-	-	12424
	Total	191032	152213	532550

Fisheries Department



**3.28. Marine Fish Landings and their export 1957-58 and 1995-96**

Sl. No.	Items	Unit	1957-58	1995-96
1	2	3	4	4
1.	1. Marine fish landings in Kerala (quantity)	Tonnes	306281	532550
2.	2. Marine fish landings in Kerala (value)	Rs.in lakhs	302	-
3.	3. Export of marine products (quantity)	Tonnes.	6018	78896
4.	4. Export of marine products (value)	Rs.in lakhs	150.0	85.690

Source: Progress of Kerala in three decades 1956-85 & Fisheries Department

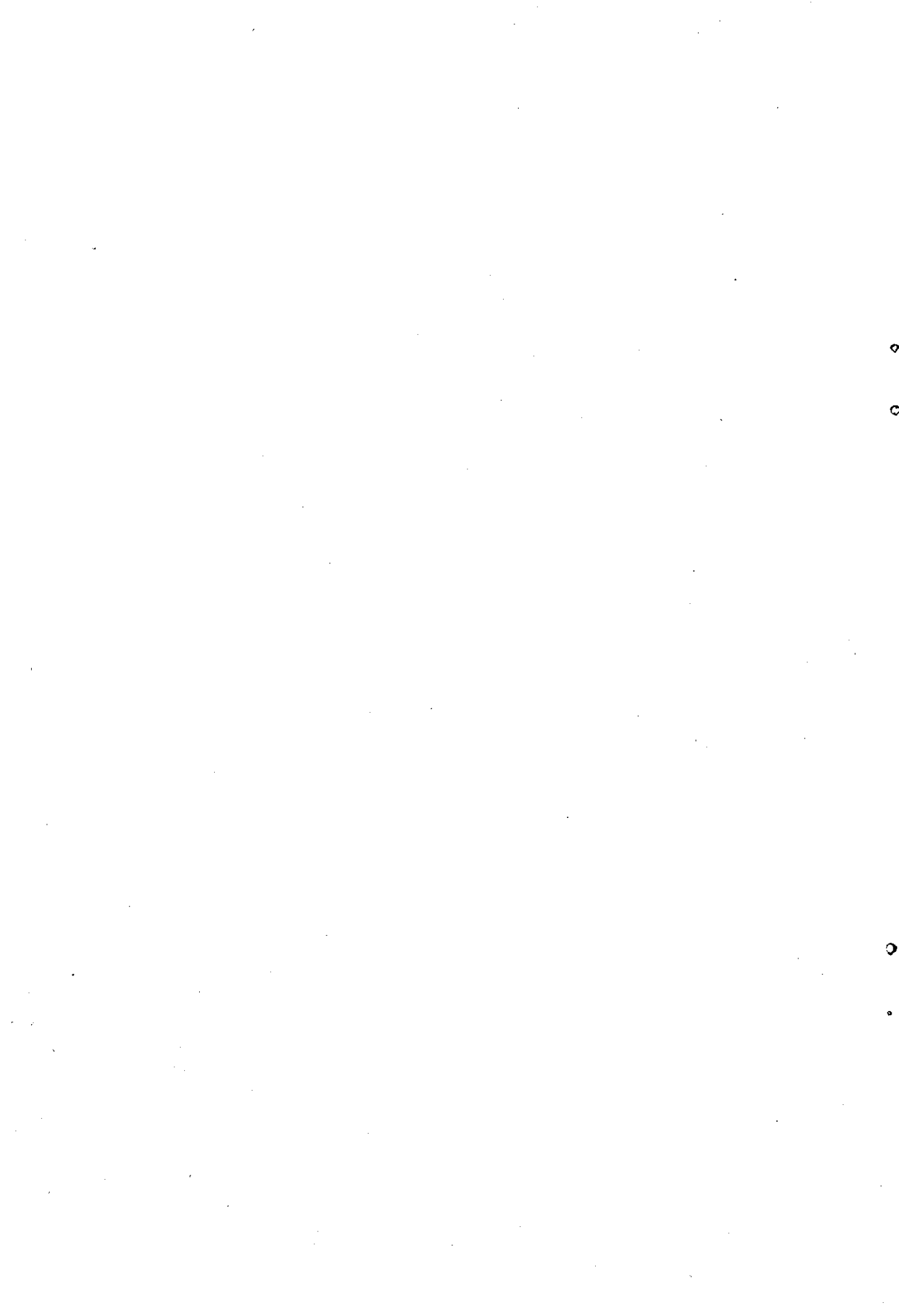
### 3.29. Item wise Export of Marine Products 1961-62 and 1995-96

(qty.in tonnes; Value Rs.in '000s.)

Sl. No.	Name of items	1961-62		1995-96	
		Qty.	Value	Qty	Value
1	2	3	4	5	6
1.	Frozen shrimp	-	-	35917	5414800
2.	Frozen prawns	1307	6138	-	-
3.	Frozen frog legs	174.0	825.0	-	-
4.	Frozen lob tails	46.0	264.6	675	27500
5.	Frozen squids	-	-	16872	1245800
6.	Cuttle fish	-	-	7615	277400
7.	Fresh and frozen fish canned prawns	699.0	4392.00	-	-
8.	Cuttle fish fillets	-	-	12916	1207000
9.	Frozen clause/Dried prawn	4837.0	2371.0	57	56400
10.	Camed shrimp - Dried shrimp	-	-	57	56400
11.	Dried fish or dried items	-	-	3	1900
12.	Sharkfin	-	-	-	-
13.	Fish maws	-	-	-	-
14.	Others	17.0	80.0	3942	305400
	Total	7080.0	24070.6	78896	8569000

Source: SFP sl.No. 1 Agrl., isheries Department





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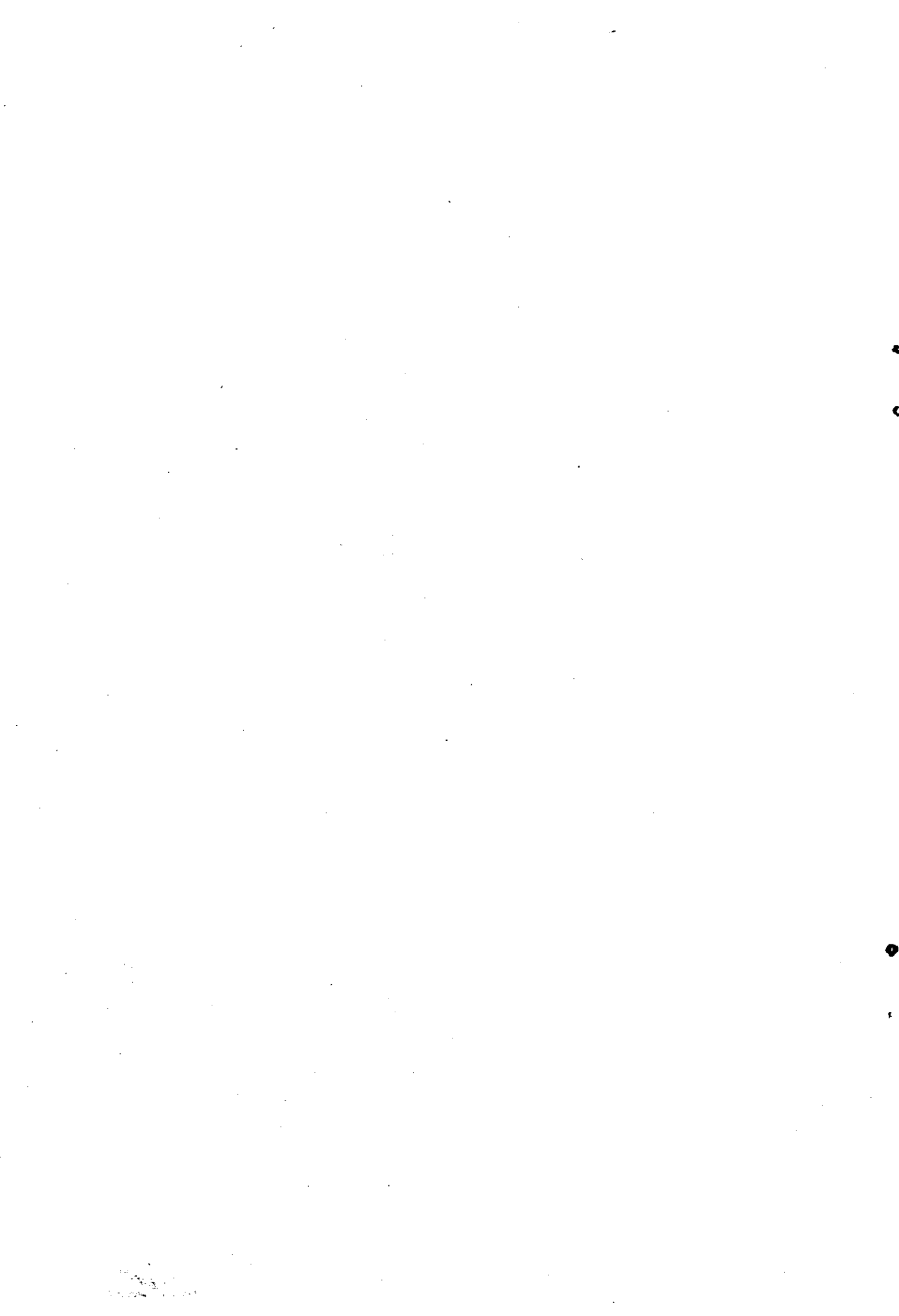
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# Industries

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#### 4.1. Number of Working Factories registered under factories act and Employment in Kerala

Year	Public sector		Private sector		Total	
	Number	Employment	Number	Employment	Number	Employment
1	2	3	4	5	6	7
1959	35	6403	2223	153692	2258	160095
1990	413	115988	12035	239562	12448	355550
1991	455	125527	12800	243211	13255	368738
1992	495	127538	14113	248198	14608	375736
1993	486	111492	14646	277266	15132	388758
1994	481	108591	14824	281669	15305	390260
1995 (p)	489	109020	15310	292032	15799	401052
1996 (p)	522	110924	15884	303480	16406	414404

#### 4.2. Number of registered working factories and average daily Employment 1958 and 1996

Sl. No.	District	No. of registered factories		Average daily employment	
		1958	1996(p)	1958	1996 (p)
1	2	3	4	5	6
1	Thiruvananthapuram	89	881	7185	31746
2	Kollam	320	1532	65823	137616
3	Pathanamthitta	-	459	-	6780
4	Alappuzha	237	1160	13296	24904
5	Kottayam	221	1181	7742	18901
6	Idukki	-	263	-	7445
7	Eranakulam	192	2504	16780	60429
8	Thrissur	273	2109	16560	35228
9	Palakkad	231	1892	6240	27175
10	Malappuram	-	899	-	11673
11	Kozhikode	249	1751	16958	26503
12	Wayanad	-	130	-	1719
13	Kannur	326	1457	15206	22236
14	Kasaragod	-	188	-	2049
	State Total	2138	16406	165790	414404

### 4.3. Number of Industrial disputes resulting work stoppages in Kerala

Year	No. of disputes	Workers affected	Man days lost (in '000s)
1	2	3	4
1957	277	220898	968
1958	447	157204	1114
1959	243	54548	281
1990	38	7061	392
1991	47	5944	733
1992	68	12609	1443
1993	70	53691	3453
1994	48	34705	1423
1995	44	36454	5115
1996	38	37390	3911

Source : Annual Statistical Abstract 1959-60, Department of Economics & Statistics

### 4.4. Industrial disputes resulting work stoppages in Kerala

Industry	1958			1996		
	Total No. of disputes during the year	Total No. of workers affected	Mandays lost during the year	Total No. of disputes during the year	Total No. of workers affected	Mandays lost during the year
1	2	3	4	5	6	7
Plantation	150	76294	759354	7	7276	144483
Cashew	32	18425	66881	-	-	-
Textiles	17	12151	112916	4	3328	2790715
Coir	14	8290	21256	1	50	1100
Saw mill	20	697	4093	-	-	-
Tiles	70	8181	35289	2	184	4784
Chemicals and pharmaceuticals	-	-	-	8	2214	68513
Paper mill	-	-	-	1	815	477630
Rubber factory	-	-	-	5	940	38880
Others	144	33166	114114	10	22583	384799
Total	447	157204	1113903	38	37390	3910904

Source : Annual Statistical abstract - Kerala State 1958-59, Department of Economics & Statistics

#### 4.5. Claims for Maternity benefit and the amounts paid under the Maternity Benefit Act in Kerala

Category of establishments covered by the Maternity benefit	1958			1996		
	Plantations	Factories	Total	Plantations	Factories	Total
1	2	3	4	5	6	7
No. of establishments covered by the Maternity Benefit Act	310	819	1129	499	1015	1514
No. of establishments giving returns	285	575	860	360	1015	1375
Average daily No. of women employed in the establishments giving returns	73848	83923	157771	44899	66296	111195
No. of women who claimed maternity benefits during the year	14032	9891	23923	2837	51	2888
No. of claims accepted and paid either fully or partially.	14111	9217	23328	2809	51	2860
No. of cases in which special bonus were paid	273	1309	1582	59	-	59
Total amount of maternity benefits (including bonus were paid)	788874	579097	136797	9834180	267474	10101654
Amount of bonus included under column (8) Rs.	2723.00	13090.00	15813.00	252	-	252
No. of cases in which women enjoyed full maternity leave prior to confinement	12926	2368	15294	167	51	218

Source: Statistics for planning, Department of Economics & Statistics

#### 4.6. District-wise details of Small Scale Industrial Units registered in Kerala as on 31-3-1991

Sl.No	Districts	No. of SSI units promoted by				Total Investment (Rs.in lakhs)	Value of goods & services Produced (Rs.in lakhs)	Employment provided (Nos.)
		SC/ST	Women	Others	Total			
1	2	3	4	5	6	7	8	9
1	Thiruvananthapuram	354	1112	6436	7902	6305.20	34609.89	29838
2	Kollam	417	804	5314	6535	7350.77	19363.20	89234
3	Pathanamthitta	185	734	1221	2140	698.10	4280.00	9717
4	Alappuzha	124	720	5730	6574	4313.32	45236.30	38249
5	Kottayam	121	749	6571	7441	6970.48	--	31202
6	Idukki	157	407	1580	2144	1107.97	5540.00	7678
7	Ernakulam	353	517	9637	10507	16979.00	36265.00	53520
8	Thrissur	309	558	7354	8221	9887.40	748.75	36578
9	Palakkad	279	490	4246	5015	5776.27	14122.60	37394
10	Malappuram	433	250	2565	3318	4811.10	3649.80	13272
11	Kozhikode	82	524	5632	6226	3161.70	12470.13	36331
12	Wayanad	18	239	813	1134	330.42	230.86	3970
13	Kannur	3019	290	4447	4854	4163.00	60027.00	60551
14	Kasaragod		157	1336	1511	1425.25	--	17661
	State		7551	62882	73522	73279.98	236543.33	465195

Source: Directorate of Industries and Commerce.



**4.7. District-wise details of Small Scale Industrial Units registered in Kerala as on 31-12-1997**

Sl.No	Districts	No. of SSI units promoted by				Total investment Rs. in lakhs	Value of goods & services produced Rs. in lakhs	Employment provided Nos.
		SC/ST	Women	Others	Total			
1	2	3	4	5	6	7	8	9
1	Thiruvananthapuram	1083	3354	14697	19134	18597.35	71264.26	78041
2	Kollam	1529	3613	11190	16332	20463.77	51835.35	138814
3	Pathanamthitta	531	1705	5422	7658	8274.73	13029.14	28823
4	Alappuzha	480	2688	12888	16056	16959.13	62899.04	85777
5	Kottayam	414	2942	14605	17961	18274.54	49366.64	65729
6	Idukki	339	1397	3183	4919	4521.44	9609.65	17130
7	Eranakulam	847	3155	19887	23889	45346.36	193220.46	118737
8	Thrissur	1097	2214	15167	18478	26688.18	74255.76	78941
9	Palakkad	640	1937	10783	13360	19119.06	39706.50	69014
10	Malappuram	733	1078	6403	8214	12213.85	27101.52	32893
11	Kozhikode	334	1726	10933	12993	12230.28	43890.32	63390
12	Wayanad	180	951	1904	3035	2727.58	9144.07	10323
13	Kannur	244	967	7677	8888	9770.18	59424.53	75387
14	Kasaragod	137	532	3751	4420	4391.00	8954.48	28297
State Total		8588	28259	138490	175337	219577.45	713701.72	891296

Source: Directorate of Industries and Commerce.

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**Power**

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**5.1. Power System at a glance**

Particulars	1956-57	1996-97
1	2	3
Generation of Electricity	363.54	5502.04
Installed capacity (Mega Watts)	85.50	1508.50
Number of villages electrified	1126	*1384.00
Number of consumers	93599	4923041
Revenue collected (Rs.in lakhs)	151.15	67130.31

Source : Basic Statistics relating to Kerala Economy  
Kerala State Electricity Board

\* All villages are electrified

**5.2. Generation of Electricity**

Name of project	1958-59	1996-97
1	2	3
Pallivasal	255.2786	220.69
Shengulam	168.4080	164.70
Neriamangalam	-	278.80
Panniyar	-	153.54
Idukki	-	2449.30
Peringalkuthu	80.7000	190.47
Sholayar	-	220.29
Sabarigiri	-	1134.76
Kuttiyadi	-	269.38
Idamalayar	-	335.49
Kallada	-	51.25
Peppara	-	2.41
Kasaragod	0.1959	-
Maniyar (private)	-	29.20
Kanjikode (wind power)	-	2.56
Purchased from pykara for Malabar center	35.4253	-
Total	540.0078	5502.84

Source: Basic statistics relating to Kerala Economy 1956-57  
Kerala State Electricity Board

**5.3. Pattern of power consumption 1956-57 and 1996-97**

Item	1956-57		1996-97 (provisional)	
	Consumption Million units	Percent- age	Million units	Percent- age
1	2	3	4	5
Domestic heat and small power	1.88	0.63	3405	48.50
Domestic light and fans	17.68	5.91		
Commercial heat and small power & commercial light and small power	1.06	0.35	650	9.26
Industrial power at low and medium	23.03	9.37	494	7.04
Industrial power at high voltage	193.01	64.49	1735	24.71
Public lighting	2.49	0.83	110	1.57
Agricultural and Irrigation de-watering	10.72	3.58	329	4.69
Public water works & sewage pumbing	6.88	2.30	161	2.29
Bulk supplies to distributing licensees, etc.	37.54	12.54	137	1.95
Total	299.29	100.00	7021	100.00

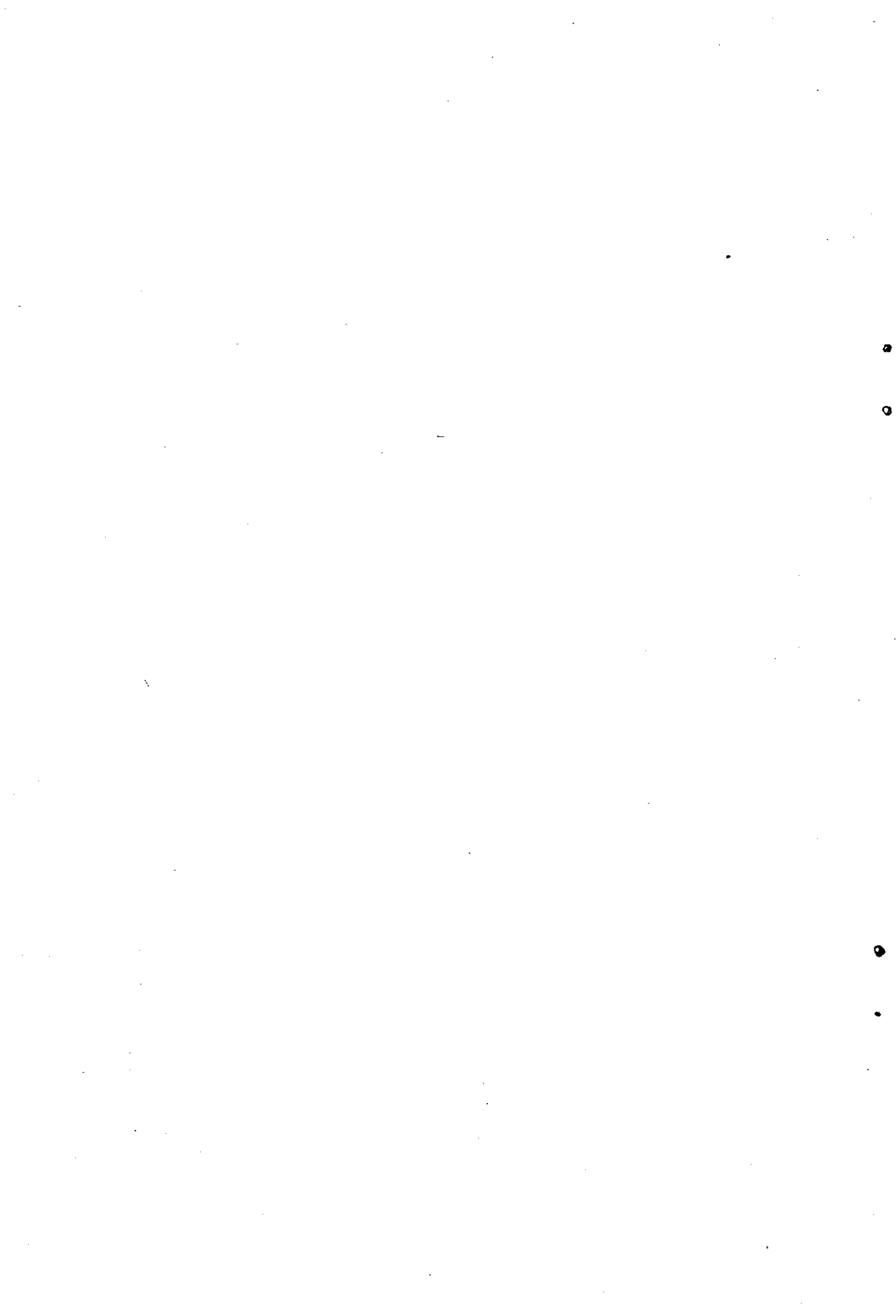
Source : Basic statistics relating to Kerala Economy 1956-57  
Annual statement of accounts 1996-97

**5.4. Revenue collected 1956-57 and 1996-97**

(Rs. in Lakhs)

Item	1956-57	1996-97 (provisional)
1	2	3
1 Domestic heat and small power	2.94	20350.24
2 Domestic light and fans	57.98	
3 Commercial heat and small power & commercial light and small power	1.66	13326.41
4 Industrial power at low and medium	40.96	22487.52
5 Industrial power at high voltage	20.65	5771.50
6 Public lighting	5.18	1221.25
7 Agricultural and Irrigation de-watering	6.64	888.10
8 Public water works & sewage	2.84	2077.63
9 Bulk supplies to distributing licensees, etc.	12.90	1003.26
10 Miscellaneous	-	4.41
Total	151.15	67130.31

Source : Annual Accounts 1996-97, KSEB



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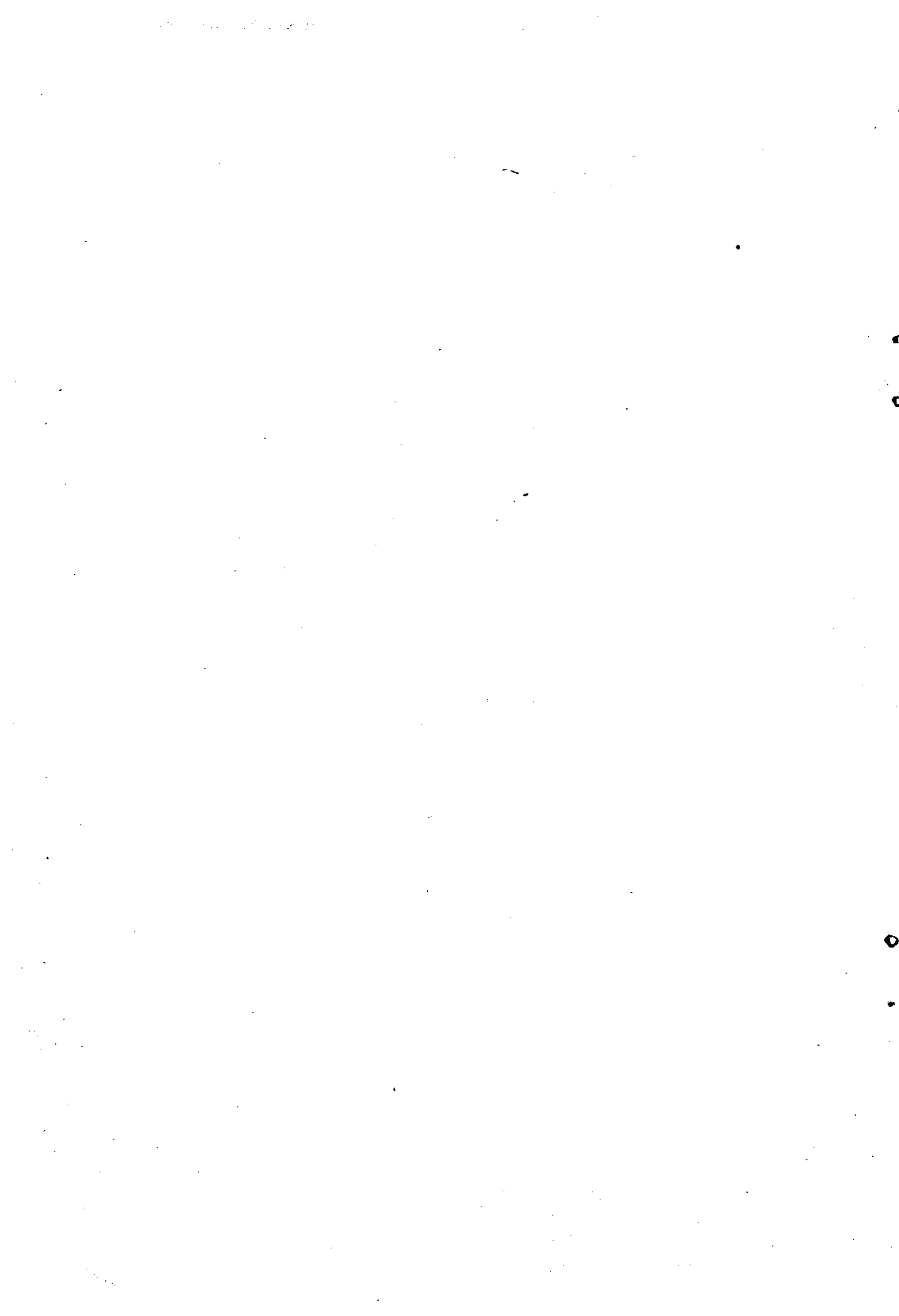
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**Education**

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### 6.1. District wise Literacy Rate

Sl. No.	District	1961	1971	1981	1991*
1	2	3	4	5	6
1	Thiruvananthapuram	45.30	62.54	70.50	89.22
2	Kollam	50.49	64.97	74.11	90.47
3	Pathanamthitta	-	-	-	94.86
4	Alappuzha	56.90	70.44	78.52	93.87
5	Kottayam	61.52	72.88	81.66	95.72
6	Idukki	44.33	56.42	67.44	86.94
7	Eranakulam	50.33	65.37	76.82	92.35
8	Thrissur	48.16	61.61	73.59	90.18
9	Palakkad	33.69	46.69	58.00	81.27
10	Malappuram	34.29	47.90	60.50	87.94
11	Kozhikode	44.88	57.23	70.12	91.10
12	Wayanad	-	-	58.33	82.72
13	Kannur	41.29	54.84	65.74	91.48
14	Kasaragod	-	-	-	82.51
State		46.85	60.42	70.42	89.81

• Effective literacy rate

Source: Census Reports

### 6.2. District wise/Sex wise Literacy Rates 1981

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

Source: Census Reports

**6.3. District wise/Sex wise Literacy Rates 1991**

Sl. No.	District	General			Schedule Caste			Scheduled Tribe		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11
1	Thiruvananthapuram	92.84	85.76	89.22	86.84	77.72	82.13	81.78	66.71	74.0
2	Kollam	94.09	87.00	90.47	85.27	74.10	79.59	68.53	56.24	62.42
3	Pathanamthitta	96.55	93.29	94.86	90.08	83.01	86.47	75.89	70.53	73.21
4	Alappuzha	96.79	91.12	93.87	93.52	84.77	89.07	79.74	69.17	74.48
5	Kottayam	97.46	94.00	95.72	93.99	86.63	90.28	89.98	87.44	88.69
6	Idukki	90.82	82.96	86.94	81.03	64.28	72.67	68.16	57.28	62.78
7	Eranakulam	95.46	89.27	92.35	87.29	77.55	82.37	81.49	72.11	76.96
8	Thrissur	93.77	86.94	90.18	84.19	73.80	78.82	55.48	47.54	51.40
9	Palakkad	87.24	75.72	81.27	74.93	59.82	67.16	40.11	29.49	34.87
10	Malappuram	92.08	84.09	87.94	84.52	73.75	79.03	50.12	37.99	43.93
11	Kozhikode	95.58	86.79	91.10	91.02	80.54	85.71	57.14	47.75	52.36
12	Wayanad	87.59	77.69	82.73	81.75	68.55	75.27	57.89	43.45	50.63
13	Kannur	95.54	87.65	91.48	89.80	80.37	85.06	65.26	51.92	58.61
14	Kasaragod	88.97	76.29	82.51	70.47	56.73	63.61	74.77	57.86	66.38
	State	93.62	86.17	89.81	85.22	74.31	79.66	63.38	51.07	57.22

Source: Census Reports

### 6.4. Number of Schools in Kerala

Schools	1950-51			1956			1996-97					
	Govt	Aided	Unaided	Govt	Aided	Unaided	Govt	Aided	Unaided	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13
High school	101	188	192	481	140	61	10	762	975	1400	213	2588
U.P.S	230	258	206	694	225	1314	20	1589	961	1873	134	2968
L.P.S	2241	1695	82	4018	1627	4999	73	6699	2521	4039	166	6726
Schools for handi-capped	1	2	-	3	4	1	-	5	7	23	4	34
Teachers training institute	13	33	11	57	-	-	-	-	38	64	-	102
Special schools	18	75	15	108	95	865	43	1003	-	-	-	-

Source: Directorate of Public Instructions

**6.5. Number of Students in Kerala**

Schools	1956-57	1958-59	1996-97
1	2	3	4
High school	355502	563174	2677242
U.P.S	503335	521864	1478511
L.P.S	1850434	1818315	1360776
T.T.I (attached sessions)	-	5067	17695
Junior basic schools	-	113344	-
Senior basic schools	-	19795	-
Special schools	93725	-	-
Total	2802996	3041559	5534224

Source: Annual statistical abstract 1958-59 & Directorate of Public Instructions

**6.6. Schedule Caste/Scheduled Tribe Students in Kerala**

	* 1957-58				1996-97						
	Schedule Caste		Scheduled Tribe		Schedule Caste		Scheduled Tribe				
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls			
1	2	3	4	5	7	8	9	10	11	12	13
HS	18495	9224	27719	700	287	144179	144279	288458	13360	13068	26428
UPS	17789	11045	28834	925	683	83562	76664	160226	10060	9240	19500
LPS	78468	58976	137444	6581	3055	78230	73528	151758	8424	7682	16106
Total	114752	79245	193997	8206	4025	305971	294471	600442	31844	29990	61834

\* 1957-58 - High school refers to Higher Secondary School in 1957-58 (Std. VIII to XI)



### 6.7. Total Enrolment in School Education

Year	Primary stage	Secondary stage
1	2	3
1950-51	1384648	108803
1956-57	2492557	216714
1959-60	2784696	347826
1960-61	2939408	330893
1970-71	4074808	724724
1975-76	4377561	907898
1980-81	4289189	1313764
1985-86	4372472	1343679
1990-91	4402209	1498892
1996-97	3930400	1603824
1997-98	3839252	1597839

Primary stage for 1950-51 to 1958-59 it consisted of std.I to VIII and from 59-60 onwards it consists of std.I to VII

Secondary stage for 1950-51 to 1958-59 it consisted of Std. IX to XI and for 1959-60 it was Std. VIII to XI.

From 1960-61 onwards Std. VIII to 10

### 6.8. Standard wise strength of students in Kerala 1950-51

Class/Form	Scholars		
	Boys	Girls	Total
1	2	3	4
Class I	182653	162599	345252
II	147152	129143	276295
III	127859	109033	236892
IV	105774	84284	190058
V	74401	53856	128257
Total	637839	538915	1176754
Form I	50137	32208	82345
Form II	41216	25416	66632
Form III	36496	22421	58917
Total	127849	80045	207894
Form IV	37073	19242	56315
V	20775	9810	30585
VI	15276	6627	21903
Total	73124	35679	108803
Special schools	5354	5053	10407
Grand total	844166	659692	1503858

Source: Directorate of Public Instructions



**6.9. Standard wise strength of students in Kerala 1956-57**

Class/Form	Students		
	Boys	Girls	Total
	2	3	4
I	295241	256655	551896
II	268310	2181321	486442
III	219488	189011	408499
IV	194954	158899	353853
V	160560	140107	300667
Sub Total	1138553	962804	2101357
VI	89179	66626	155805
VII	75970	52611	128581
VIII	62709	44105	106814
Sub Total	227858	163342	391200
IX	52921	33263	86184
X	45744	27060	72804
XI	37705	20021	57726
Sub Total	136370	80344	216714
Special schools	54862	38863	93725
Grand total	1557643	1245353	2802996

Source: Directorate of Public Instructions

**6.10. Standard wise strength of students in Kerala 1997-98**

Standard	Students		
	Boys	Girls	Total
	2	3	4
I	240787	234514	475301
II	270149	257850	527999
III	273715	260972	534687
IV	276930	263290	540220
V	293364	275040	568404
VI	298679	280428	579107
VII	316946	297488	613534
VIII	305587	292531	598118
IX	275042	278397	553439
X	209338	236944	446282
Total	2759637	2677454	5437091

Source: Directorate of Public Instructions

**6.11. Sex wise number of Teachers in Kerala 1956-57 and 1996-97**

	1956-57						1996-97					
	Govt.			Private			Govt.			Private		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
H.S.*	2402	1533	8019	4067	10421	5600	14089	21894	17606	39368	31695	31262
U.P.S	1947	1361	9628	5278	11575	6639	5611	9347	11199	23532	16810	32879
L.P.S	7933	6099	18792	10593	268725	16692	5496	10561	8530	20264	14026	30825
Total	12282	8993	36439	19938	48721	28931	25196	41802	37335	83164	62531	124966

\* HS - Higher Secondary Schools in 1956-57(Std. VIII to XI) and High schools in 1996-97 (Std. VIII to X)

**6.12. Cost per pupil on Education in Kerala 1963-64 to 1997-98**

Year	Cost per pupil on education (Rs.)	
	Primary	Secondary
1	2	3
1963-64	23.39	73.67
1965-66	43.80	90.31
1970-71	85.91	176.25
1975-76	170.02	361.02
1980-81	265.24	454.25
1985-86	479.23	906.91
1990-91	906.24	1519.97
1991-92	940.90	1566.97
1992-93	994.40	1671.86
1993-94	1251.90	2066.26
1994-95	1598.38	2465.32
1995-96	1676.29	2680.49
1996-97	1908.92	3076.78
1997-98	2544.79	3809.71

Source: Economic Review &amp; DPI.

**6.13. S.S.L.C. Results 1957, 1997 and 1998**

Year	No. appeared			No. passed			Percentage of pass		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7	8	9	10
1957 March	30185	17075	47260	13702	7407	21101	45.39	43.38	44.67
1997 March	290907	268528	559435	150813	133741	284554	51.84	49.81	50.86
1998 March	286167	264155	550322	155205	132213	287418	54.24	50.05	52.2

Source: Directorate of Public Instructions

**6.14. Number of Arts and Science Colleges by type of management  
1968-69 and 1996-97**

Sl. No.	District	1968-69			1996-97		
		Govt.	Private	Total	Govt.	Private	Total
1	2	3	4	5	6	7	8
1	Thiruvananthapuram	3	11	14	7	12	19
2	Kollam	-	13	13	1	12	13
3	Pathanamthitta	-	-	-	-	9	9
4	Alappuzha	-	13	13	-	12	12
5	Kottayam	-	19	19	1	20	21
6	Idukki	-	-	-	2	6	8
7	Eranakulam	1	14	15	4	21	25
8	Thrissur	-	13	13	3	17	20
9	Palakkad	3	5	8	3	7	10
10	Malappuram	-	-	-	3	9	12
11	Kozhikode	2	10	12	6	8	14
12	Wayanad	-	-	-	2	4	6
13	Kannur	2	6	8	2	9	11
14	Kasaragod	-	-	-	3	2	5
	Total	11	104	115	37	148	185

Source: Economic Review 1969  
Collegiate Education

**6.15. District wise number of Students in Arts and Science Colleges 1968-69 and 1996-97**

Sl.No.	District	Year	
		1968-69	1996-97
1	2	3	4
1	Thiruvananthapuram	18878	43102
2	Kollam	20395	34561
3	Pathanamthitta	-	18848
4	Alappuzha	14376	27122
5	Kottayam	24483	45993
6	Idukki	-	6749
7	Eranakulam	19708	43389
8	Thrissur	14473	32880
9	Palakkad	7058	18456
10	Malappuram	-	14072
11	Kozhikode	10837	21485
12	Wayanad	-	3521
13	Kannur	9553	17553
14	Kasaragod	-	4312
	Total	139761	332043

Source: Economic Review 1969  
Collegiate Education.

**6.16. District wise number of Teachers in Arts and Science Colleges 1973-74 and 1996-97**

Sl. No	District	1973-74			1996-97		
		Govt.	Private	- Total	Govt.	Private	Total
1	2	3	4	5	6	7	8
1	Thiruvananthapuram	408	665	1073	647	1043	1690
2	Kollam	-	1003	1003	41	1156	1197
3	Pathanamthitta	-	-	-	-	825	825
4	Alappuzha	-	845	845	-	1005	1005
5	Kottayam	31	1110	1141	85	1834	1919
6	Idukki	-	78	78	28	220	248
7	Eranakulam	203	875	1078	287	1524	1811
8	Thrissur	54	709	763	129	1172	1301
9	Palakkad	280	232	512	373	413	786
10	Malappuram	20	142	162	108	439	547
11	Kozhikode	130	460	590	307	576	883
12	Wayanad	-	-	-	55	107	162
13	Kannur	154	341	495	166	540	706
14	Kasaragod	-	-	-	106	81	187
	Total	1280	6402	7740	2332	10935	13267

Source: Statistics for planning 1977  
Collegiate Education

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**Health**

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### 7.1. Growth of Institutions and Beds – Allopathic

Year	Govt. hospitals	Govt. dispensaries & TB Clinics	PH centres including MCH centres	Grant in aid institutions with beds	Others including CHC	Total No. of institutions	Total No. of beds
1	2	3	4	5	6	7	8
1950-51	56	135	6	33	-	230	6752
1955-56	59	150	57	33	4	303	9405
1960-61	67	197	82	-	10	356	13006
1965-66	101	217	157	13	2	490	18526
1970-71	112	261	163	15	2	553	21777
1975-76	135	572	164	9	6	886	25312
1980-81	145	645	173	12	6	981	31206
1985-86	151	543	299	16	6	1015	35740
1990-91	140	738	908	36	69	1226	38726
1991-92	141	76	907	36	69	1229	40496
1992-93	141	76	918	36	67	1204	41018
1993-94	148	75	924	36	66	1249	41651
1994-95	147	73	940	36	67	1263	42126
1995-96	149	74	961	36	75	1295	42569
1996-97	150	73	956	36	95	1310	43165

Source: Department of Health Services

MCH – Medical Health Centre

CHC – Community Health Centres

**7.2. District wise number of medical institutions in Kerala as on 31-3-1959 - Allopathic**

Details of Institutions	Thiruvananthapuram		Kollam		Alappuzha		Kottayam		Ernakulam		Thrissur		Palakkad		Kozhikode		Kannur		Kerala		
	No. of institutions	No. of beds	No. of institutions	No. of beds	No. of institutions	No. of beds	No. of institutions	No. of beds	No. of institutions	No. of beds	No. of institutions	No. of beds	No. of institutions	No. of beds	No. of institutions	No. of beds	No. of institutions	No. of beds	No. of institutions	No. of beds	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
Total	54	2883	31	814	34	1583	51	832	91	3165	-	-	43	365	40	1516	30	601	363	11959	
31-3-1958																					
31-3-1959	53	2898	32	973	34	1683	41	692	47	1589	50	1827	45	619	49	1502	31	569	382	12352	
Government Hospital	14	2564	4	535	8	1454	5	437	6	1020	11	1509	5	387	8	1103	5	475	66	9484	
Government Dispensaries	25	49	19	61	13	85	26	143	25	123	24	148	25	139	19	93	12	64	188	905	
Public Health Worker	13	225	7	75	12	144	5	56	9	175	6	140	8	93	9	-	8	30	77	938	
Grand in aid Institutions	1	60	2	302	1	-	5	56	7	271	9	30	1	-	2	306	-	-	28	1025	
Subsidised Rural Dispensaries	-	-	-	-	-	-	-	-	-	-	-	-	6	-	11	-	6	-	23	-	

Source : Annual statistical abstract 1958-59, Department of Economics & Statistics 2. Department of Health Services

**7.3. Medical institutions and Beds in Kerala (category wise) 1997 - Allopathy**

District	Hospitals		PHCs including MCH centres		Community Health Centres		Dispensaries		TB clinics/centres		Leprosy control clinics/units/leprosy sanitarium	
	No.	Beds	No.	Beds	No.	Beds	No.	Beds	No.	Beds	No.	No.
1	2	3	4	5	6	7	8	9	10	11	12	
Thiruvananthapuram	19	6310	79	416	8	428	7	34	1	28	1	
Kollam	11	1636	66	258	6	176	-	-	2	-	3	
Pathanamthitta	7	507	51	257	3	165	1	-	1	12	-	
Alappuzha	12	3442	67	256	6	232	2	-	2	76	1	
Kottayam	13	2477	63	451	6	366	-	-	2	60	-	
Idukki	3	328	56	366	3	146	1	-	1	-	-	
Eranakulam	22	2918	79	611	8	401	3	68	4	40	-	
Thrissur	19	3405	88	469	7	239	5	6	1	-	2	
Palakkad	9	1131	87	737	6	320	8	-	1	-	-	
Malappuram	8	1337	98	570	6	202	6	-	2	52	3	
Kozhikode	11	3972	71	166	7	257	3	-	1	-	2	
Wayanad	3	374	25	216	5	221	5	-	1	-	-	
Kannur	10	1709	79	204	5	156	8	46	1	-	-	
Kasaragod	3	433	47	123	4	133	3	-	1	-	2	
Total	150	29979	956	5100	80	3442	52	154	21	268	15	

Source: Department of Health Services

**7.4. In and out patients treated in TB clinics during 1958-59**

Name of TB clinic	No. of beds	No. of outpatients	Total treated	Number of patients					Remaining at the end of the year
				Cured	Relieved	Died	Otherwise discharged	year	
1	2	3	4	5	6	7	8	9	
Total 1957-58	683	10985	1683	265	208	56	729	425	
Total 1958-59	672	95068	2562	320	1372	77	97	696	
1. TB demonstration centre, Thiruvananthapuram	12	26983	196	-	142	20	-	34	
2. T.B.Hospital, pulayanarcotta	248	7350	481	-	137	15	79	250	
3. TB clinic, palluruthi	32	34570	644	-	575	23	-	46	
4. Kerala varma sanitarium Mulamkunnathukavu	194	22219	815	320	269	14	18	194	
5. TB Sanitarium, Pariyaram	186	3946	426	-	249	5	-	172	

Source : Annual Statistical Abstract 1958-59

**7.5. In and out patients treated in Leprosy Hospitals during 1958-59**

Name of Hospitals	No. of beds	No. of outpatients	Total treated	Number of patients					Remaining at the end of the year
				Cured	Relieved	Died	Otherwise discharged	end of the year	
1	2	3	4	5	6	7	8	9	
Total 1957-58	1180	16613	2943	246	197	100	206	2194	
Total 1958-59	1180	18410	4067	106	2143	79	33	1706	
1. Leprosy sanatorium, Nooranad	730	18410	3176	104	1895	68	25	1084	
2. Leprosy Hospital, Koratti	450	Nil	891	2	248	11	8	622	

Source: Annual Statistical Abstract 1958-59

**7.6. District wise distribution of Hospitals, beds and patients treated 1958-59 and 1997 - Ayurveda in Kerala**

Sl. No.	District	No. of Hospitals		No. of beds		Total No. of patients treated			
		1958-59	1997	1958-59	1997	1958-59		1997	
				Inpatient	Out patient	Inpatient	Out patient	Inpatient	Out patient
1	2	3	4	5	6	7	8	9	10
1.	Thiruvananthapuram	3	13	40	255	1072	57405	6488	1962432
2.	Kollam	3	9	30	190	269	109717	3067	1409499
3.	Pathanamthitta	-	4	-	80	-	-	685	1012978
4.	Alappuzha	3	10	30	180	469	87731	1443	1685505
5.	Kottayam	4	8	40	150	475	130016	1395	1090479
6.	Idukki	-	3	-	110	-	-	1310	260961
7.	Eranakulam	6	13	78	230	991	362729	2973	2056589
8.	Thrissur	5	14	75	243	963	182624	3249	1709432
9.	Palakkad	2	5	20	130	144	39378	2299	1087292
10.	Malappuram	-	10	-	200	-	-	1355	2013629
11.	Kozhikode	-	6	-	170	-	-	1399	1218462
12.	Wayanad	-	2	-	100	-	-	398	528303
13.	Kannur	2	6	20	211	91	75145	3163	1051639
14.	Kasaragod	-	5	-	100	-	-	941	608675
	Total	28	108	333	2349	4474	1044754	30165	17695875

Source: Annual statistical abstract 1959-60, Department of Economics & Statistics  
Economic Review, State Planning Board.

**7.7. District wise distribution of Institutions, Beds and Patients treated during 1974-75 and 1997 – Homeopathy in Kerala**

Sl. No.	District	No. of Hospitals		No. of beds		No. of dispensaries		No. of institutions		Total No. of patients treated			
		1974-75		1974-75		1974-75		1974-75		1974-75		1997	
		1974-75	1997	1974-75	1997	1974-75	1997	1974-75	1997	Inpatient	Out patient	Inpatient	Out patient
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Thiruvananthapuram	1	4	50	175	9	40	10	44	1613	222723	3673	1720414
2	Kollam	-	3	-	75	11	29	11	32	-	142178	1239	1032751
3	Pathanamthitta	-	1	-	25	-	20	-	21	-	-	100	399955
4	Alappuzha	1	3	25	75	14	31	15	34	56	248715	828	1093390
5	Kottayam	1	3	50	175	12	34	13	37	750	140909	2557	1020859
6	Idukki	-	2	-	50	8	26	8	28	-	50607	926	443452
7	Eranakulam	1	3	25	75	9	42	10	45	262	105689	375	1155284
8	Thrissur	1	1	25	25	6	30	7	31	-	75053	863	513729
9	Palakkad	1	1	25	25	11	28	12	29	18	65841	237	337984
10	Malappuram	-	2	-	50	10	33	10	35	-	80109	322	580237
11	Kozhikode	1	3	25	75	9	34	10	37	271	73777	581	787941
12	Wayanad	-	1	-	25	-	14	-	15	-	-	131	179464
13	Kannur	1	1	25	25	14	27	15	28	148	109530	627	430856
14	Kasaragod	-	3	-	75	-	17	-	20	-	-	138	308217
	Total	8	31	250	950	113	405	121	436	3118	1315131	12597	10004533

Source: Statistics for planning 1977, Department of Economics & Statistics & Directorate of Homeopathy



### 7.8. District wise achievement of Family Planning Programme

Sl. No	District	1967-68			1997		
		Vase-ctomy	P.P.S.	Total No. of sterilization	Vase-ctomy	P.P.S.	Total No. of sterilization
1	2	3	4	5	6	7	8
1	Thiruvananthapuram	7552	2899	10451	14	12385	12399
2	Kollam	6748	1730	8478	16	13965	13981
3	Pathanamthitta	-	-	-	2	3575	3577
4	Alappuzha	7214	966	8180	60	6398	6458
5	Kottayam	4753	1075	5828	13	3969	3982
6	Idukki	-	-	-	9	2756	2765
7	Eranakulam	6097	1536	7633	75	8786	8861
8	Thrissur	5670	1001	6671	31	7176	7207
9	Palakkad	3667	327	3994	4	6297	6301
10	Malappuram	-	-	-	4	7497	7501
11	Kozhikode	8311	779	9090	50	11201	11251
12	Wayanad	-	-	-	21	4000	4021
13	Kannur	3744	1086	4830	20	5959	6009
14	Kasaragod	-	-	-	7	1966	1973
	Total	53756	11399	65155	326	95960	96286

Source: Economic review 1969, State Planning Board.

### 7.9. Number of attack & death due to principal communicable Disease 1996

Sl.No	Name of disease	Attack	Death
		1996	1996
1	2	3	4
1	Acute diarrheal diseases	675648	117
2	Diphtheria	7	-
3	Acute poliomyelitis	-	-
4	Tetanus - others	17	6
5	Neonatal tetanus	-	-
6	Whooping cough	1207	-
7	Measles	6787	-
8	Acute Respiratory infection	3680295	143
9	Pneumonia	23180	25
10	Enteric fever	5636	-
11	Viral hepatitis	13915	10
12	Japanese encephalitis	106	32
13	Menningoeocele meningitis	86	10
14	Rabies	132	17
14	Syphilis	569	-
16	Gonococcal infection	362	-
17	Pulmonary tuberculosis	36629	241
18	All other disease	12467390	4148
19	Guinea worm	-	-

**7.10. Number of Private Medical Institutions and Doctors 1986**

Sl. No.	District	System of Medicine												Total				
		Allopathy				Ayurveda				Homeopathy				Others		Institutions	Doctors	
		Institutions	Doctors	Institutions	Doctors	Institutions	Doctors	Institutions	Doctors	Institutions	Doctors	Institutions	Doctors					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
1	Thiruvananthapuram	369	622	301	334	121	130	4	5	795	1091	1091	1091	1091	1091	1091	1091	1091
2	Kollam	324	565	262	278	141	154	9	9	736	1006	1006	1006	1006	1006	1006	1006	1006
3	Pathanamthitta	231	459	178	185	104	109	1	1	514	754	754	754	754	754	754	754	754
4	Alappuzha	392	533	301	322	224	229	3	3	920	1087	1087	1087	1087	1087	1087	1087	1087
5	Kottayam	376	643	398	429	327	344	5	6	1106	1422	1422	1422	1422	1422	1422	1422	1422
6	Idukki	194	291	98	93	72	71	4	4	368	459	459	459	459	459	459	459	459
7	Ernakulam	436	1110	365	387	371	389	3	3	1175	1889	1889	1889	1889	1889	1889	1889	1889
8	Thrissur	256	598	592	600	137	138	12	12	997	1348	1348	1348	1348	1348	1348	1348	1348
9	Palakkad	142	197	357	379	86	94	10	10	595	680	680	680	680	680	680	680	680
10	Malappuram	188	313	358	388	148	149	11	11	705	861	861	861	861	861	861	861	861
11	Kozhikode	241	384	342	354	213	222	6	6	802	966	966	966	966	966	966	966	966
12	Wayanad	88	113	77	79	43	45	11	13	219	250	250	250	250	250	250	250	250
13	Kannur	190	333	191	196	65	68	14	15	460	612	612	612	612	612	612	612	612
14	Kasaragod	138	184	105	106	26	26	2	2	276	318	318	318	318	318	318	318	318
	<b>Total</b>	<b>3565</b>	<b>6545</b>	<b>3925</b>	<b>4130</b>	<b>2078</b>	<b>2168</b>	<b>95</b>	<b>100</b>	<b>9663</b>	<b>12743</b>	<b>12743</b>	<b>12743</b>	<b>12743</b>	<b>12743</b>	<b>12743</b>	<b>12743</b>	<b>12743</b>

Source: Department of Economics & Statistics



**7.11. Number of Private Medical Institutions and Doctors 1995**

Sl. No.	District	System of Medicine												Total	
		Allopathy			Ayurveda			Homeopathy			Others				
		Institutions	Doctors		Institutions	Doctors		Institutions	Doctors		Institutions	Doctors		Institutions	Doctors
1	2	3	4	5	6	7	8	9	10	11	12				
15	Thiruvananthapuram	431	1181	232	332	221	311	46	53	930	1877				
16	Kollam	369	834	397	456	230	248	11	12	1007	1551				
17	Pathanamthitta	257	642	187	212	167	186	17	20	628	1060				
18	Alappuzha	367	650	346	384	328	355	9	11	1050	1400				
19	Kottayam	474	1041	501	554	440	486	17	18	1432	2099				
20	Idukki	239	380	180	200	123	127	13	13	555	720				
21	Eranakulam	542	1768	406	450	444	496	25	31	1417	2745				
22	Thrissur	288	984	455	541	171	183	30	36	944	1744				
23	Palakkad	180	494	452	511	105	114	23	23	760	1142				
24	Malappuram	237	545	554	795	165	186	23	25	979	1551				
25	Kozhikode	372	802	549	612	366	396	42	48	1329	1858				
26	Wayanad	111	204	63	68	54	59	5	5	233	336				
27	Kannur	264	581	391	431	260	283	16	17	931	1312				
28	Kasaragod	157	282	209	224	14	46	13	16	423	568				
	Total	4288	10388	4922	5771	3118	3476	290	328	12618	19963				

Source: Department of Economics & Statistics

8

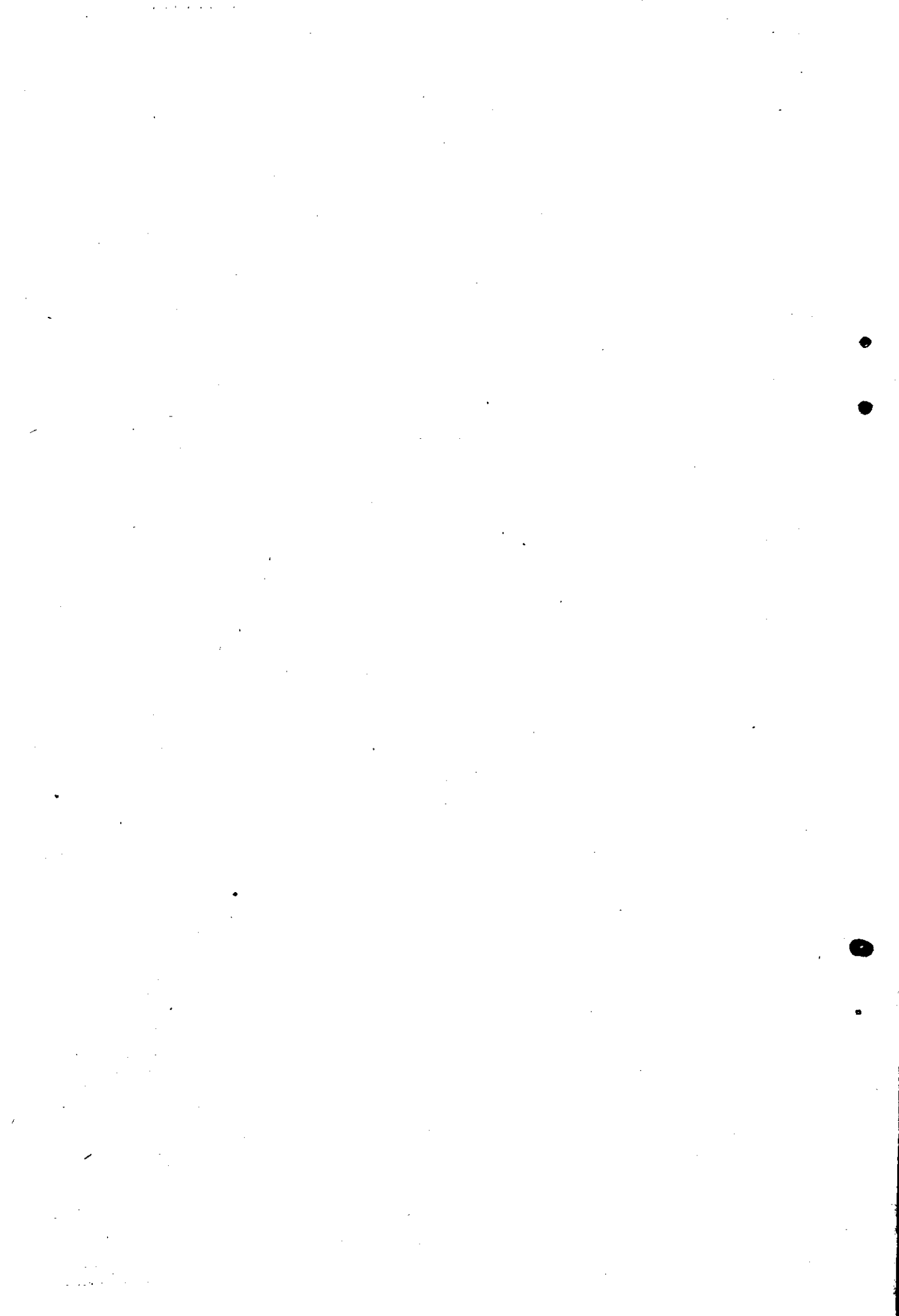
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# Transport and Communication

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### 8.1. Type wise length of roads – PWD

Type of roads	Length of roads (in Kms.)	
	1956-57	1996-97
1	2	3
Cement concrete	90.104	9.515
Black topped	2131.925	19557.121
Water bound macadam	4284.767	278.720
Others	3425.561	2427.172
Total	9932.357	22272.528

Source: Statistical abstract 1956-57 & Economic Review State Planning Board

### 8.2. :Length of Railways in Kerala

(Length in KM)

Type of gauge	Length of Railway line as on	
	1956-57	31-12-1997
1	2	3
Broad gauge	550	936
Meter gauge	195	117
Mixed gauge	4	-
State Total	749	1053

Source: Economic Review State Planning Board

### 8.3. District wise growth of motor vehicles in Kerala

District	1958-59	1961-62	1969-70	1980-81	1985-86	1990-91	1996-97
1	2	3	4	5	6	7	8
Thiruvananthapuram	2791	4628	15434	38676	61484	101980	173164
Kollam	1543	3319	7056	18853	34212	57694	103402
Pathanamthitta	-	-	-	-	13316	35555	61099
Alappuzha	1325	1881	5298	15549	25025	39545	76593
Kottayam	3172	4671	9704	12647	21041	39758	18165
Idukki	-	-	-	4656	8097	12812	24094
Eranakulam	2617	5890	13683	34128	59611	105622	230444
Thrissur	2165	3329	6029	19083	36693	70831	157293
Palakkad	1470	2142	5585	11656	20041	37623	79224
Malappuram	-	-	2101	7926	16605	30671	81584
Kozhikode	2724	4154	8796	17330	29448	55939	115604
Wayanad	-	-	-	-	4703	8379	16246
Kannur	1538	2058	4782	14096	24478	36540	62198
Kasaragod	-	-	-	-	6863	14793	29509
State	19345	32074	78168	194597	361617	647742	1328619

Source: Motor Vehicles Department

#### 8.4. Category wise Growth of motor vehicles in Kerala

(in Nos.)

Year	Goods vehicles	Stage carriage	Taxi cars	Motor cars	Motor cycles	Autoric kshaws	Jeeps	Others	Total
1	2	3	4	5	6	7	8	9	10
1957-58	3697	*2298	717	@8096	968	-	-	398	16174
1960-61	5128	3511	1485	11611	2064	-	-	681	24480
1965-66	8848	4370	4118	20396	5231	-	-	1427	44390
1970-71	13162	6563	8848	33294	15117	1062	-	8188	86234
1975-76	15882	8268	11582	40667	26110	3734	6420	8877	118076
1980	21121	8705	17780	54381	50493	7397	7023	7354	174254
1985	40869	12910	28189	75731	111629	24383	12972	12576	319259
1990	61106	15050	37638	116676	248374	58165	24351	19694	581054
1995	100252	19988	54681	155150	496873	103465	37774	37739	1005922
1997	131586	24856	44734	185668	698933	114166	62627	66049	1328619

Source: Economic Review, State Planning Board

\* Buses

@ Private cards

#### 8.5. Road accidents in Kerala

District	No. of accidents		No. of vehicles involved		No. of persons injured		No. of persons killed	
	1958-59	1996-97	1958-59	1996-97	1958-59	1996-97	1958-59	1996-97
1	2	3	4	5	6	7	8	9
Thiruvananthapuram	219	3779	287	3836	217	4919	25	275
Kollam	161	3144	184	3144	170	4514	20	230
Pathanamthitta	-	1332	-	1332	-	1539	-	89
Alappuzha	126	2911	142	3162	205	3948	22	215
Kottayam	227	2905	252	2824	274	4176	22	183
Idukki	-	891	-	891	-	1559	-	78
Eranakulam	171	5513	197	5171	172	6787	24	356
Thrissur	178	2768	186	2768	195	4135	24	288
Palakkad	129	2207	140	2833	109	3617	17	264
Malappuram	-	2550	-	2642	-	4654	-	244
Kozhikode	281	3211	281	3224	318	4704	25	200
Wayanad	-	720	-	788	-	1271	-	43
Kannur	89	1908	89	1908	58	3582	17	144
Kasaragod	-	863	-	863	-	1763	-	98
State	1581	34702	1758	35386	1718	51168	196	2707

Source: Economic Review, State Planning Board

**8.6. Division wise and category wise Post offices in Kerala**

Divisions	1958-59					1996-97				
	Head offices	Departmental	Sub offices extra deptl.	Branch offices	Total	Head offices	Departmental	Sub offices extra deptl.	Branch offices	Total
1	2	3	4	5	6	7	8	9	10	11
Thiruvananthapuram	1	-	53	108	162	2	69	15	134	220
Thiruvananthapuram (N)	-	-	-	-	-	2	77	8	111	198
Kollam	2	0	99	351	452	3	90	28	121	242
Pathanamthitta	-	-	-	-	-	3	79	48	176	306
Thiruvalla	-	-	-	-	-	2	63	30	61	156
Mavelikkara	-	-	-	-	-	2	51	23	47	123
Alappuzha	-	-	-	-	-	2	48	30	44	124
Kottayam	1	-	69	255	325	3	79	44	130	256
Changanassery	-	-	-	-	-	2	48	12	104	166
Idukki	-	-	-	-	-	2	52	13	230	297
Eranakulam	-	-	-	-	-	2	73	5	58	138
Aluva	-	-	-	-	-	3	68	32	140	244
Irinjalakkuda	-	-	-	-	-	2	61	22	108	193
Thrissur	2	-	103	369	474	3	106	32	155	296
Ottappalam	-	-	-	-	-	1	54	21	142	218
Palakkad	1	-	79	358	438	3	86	20	123	232
Tirur	-	-	-	-	-	2	53	21	96	172
Manjeri	-	-	-	-	-	2	45	21	191	259
Kozhikode	2	-	92	505	599	3	74	14	216	307
Badagara	-	-	-	-	-	2	40	35	144	221
Tellicherry	-	-	-	-	-	1	43	8	156	208
Kannur	-	-	-	-	-	2	61	25	139	227
Kasaragod	-	-	17	103	120	2	30	16	181	229
Total	9	-	512	2049	2570	51	1450	524	3007	5032

Source: Post and Telegraphs

**8.7. Details about Telephone exchanges, connections, etc.**

Items	1967	1970	1975	1980	1985	1990	1997
1	2	3	4	5	6	7	8
Telephone exchanges	178	234	286	441	561	636	793
Telephone connections	30357	37989	70410	104595	144462	246190	1062198
Public call offices	705	-	2352	2292	2766	3794	17852

Source: Post and Telegraphs

**9**

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**Tourism**

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### 9.1. Number of Foreign tourists visited India and Kerala

Year	Foreign Tourists		Percentage of col.3 to col.2
	India	Kerala	
1	2	3	4
1980	800150	21604	2.70
1981	853148	24515	2.85
1982	860178	24515	2.85
1983	884731	25215	2.85
1984	852503	24292	2.85
1985	836902	42347	5.06
1986	1079568	50841	4.71
1987	1163744	51816	4.45
1988	1239992	52083	4.20
1989	1337232	62952	4.71
1990	1329950	66139	4.97
1991	1236120	69309	5.61
1992	1434737	90635	6.32
1993	1442643	95209	6.60
1994	1886433	104568	5.54
1995	2123683	142972	6.73
1996	NA	176855	-

Source : Department of Tourism.

### 9.2. Number of Foreign Tourists visited Kerala with respect to the mode of Arrival

Mode of arrival	1990	1991	1992	1993	1994	1995
1	2	3	4	5	6	7
Air	20187	24483	31546	32605	37414	49741
Ship	63	84	137	3370	3389	3882
Others (Road & Rail)	45889	44742	58952	59234	63765	89349
Total	66139	69309	90635	95209	104568	142972

Source: Department of Tourism.

**9.3. Foreign Tourists arrivals in Kerala 1987 to 1996 (Country wise)**

Country	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
1	2	3	4	5	6	7	8	9	10	11
UK	8174	5589	9971	11864	10699	13345	12988	19798	28599	38731
Germany	6708	6947	9590	7740	7864	9953	9772	10700	15531	14421
France	5584	3987	5392	4282	4650	6861	7241	8858	9363	9863
Italy	5114	3678	4096	3918	2659	4034	3456	7624	11445	6052
USA	3904	3930	4786	3515	3955	6379	8470	7069	5952	14941
Australia	2076	1579	2777	2265	1984	2196	2191	3099	5135	3627
Switzer-land	1866	2393	2035	2520	2133	2614	2595	3044	1934	4770
Japan	1860	1635	2158	2087	1901	2597	2182	2736	3296	3869
Canada	1323	1095	1587	1397	1276	1494	1905	2680	4227	2477
Spain	927	431	778	741	757	1123	1363	2335	2920	2159
Others	14280	20419	19782	25810	31431	40039	43045	36625	54370	75945
Total	51816	52083	62952	66139	69309	90635	95209	104568	142972	176855

Source: Department of Tourism.



**9.4. Month-wise Foreign Tourists arrivals 1987 to 1996**

Month	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
1	2	3	4	5	6	7	8	9	10	11
January	7881	7781	9696	9139	9341	11037	10819	13544	20313	21859
February	5797	5745	7713	7625	7287	9472	9667	10941	17942	20294
March	4365	3970	5905	6111	5904	6975	8199	8232	15938	20149
April	3325	2157	3257	3719	4243	6097	6696	5847	90192	11467
May	1583	1194	1798	3232	3124	4911	5229	4341	6183	6758
June	1091	857	1401	2502	2532	4873	4814	4875	3894	5490
July	1343	1734	2683	3244	3729	4304	5760	4383	7331	8019
August	3111	3244	3849	4476	4338	7062	7627	5030	11662	12751
September	4391	2132	3200	4286	4906	6829	7189	16598	11524	13767
October	5409	6542	6320	6384	6220	8582	8326	16346	11061	12185
November	6602	8072	8209	6814	7701	9948	9443	5662	15431	20422
December	6918	8655	8921	8607	9984	10545	11440	8769	14674	23694
Total	51816	52083	62952	66139	69309	90635	95209	104568	142972	176855

Source: Dept. of Tourism.

**9.5. Foreign Tourists arrivals in Important Tourist Centres of Kerala**

Name of Centres	1988	1989	1990	1991	1992	1993	1994	1995	1996
1	2	3	4	5	6	7	8	9	10
Thiruvananthapuram	14183	558627	25465	29120	44816	50359	26019	27743	41636
Kovalam	37900	75621	40674	40189	45819	44850	28184	35122	37274
Kochi	30994	602065	51996	54474	59645	60761	78125	56590	61588
Thekkady	10238	102726	15677	15904	18160	16640	7881	6429	11023
Kollam	-	-	7886	9199	9962	9941	4871	4562	4697
Alappuzha	-	-	11693	10054	11731	12470	5022	6375	12811
Kottayam	-	-	2180	2808	3434	3706	1966	2137	2621
Thrissur	-	-	1281	1895	2157	2437	1135	1009	1995
Guruvayoor	-	-	30	27	110	73	98	110	240
Palakkad	-	-	468	640	606	329	202	372	503
Kozhikode	-	-	2817	3228	3665	3849	2566	2523	2467

Source: Department of Tourism.



**9.6. Month-wise domestic Tourist arrivals 1987 to 1996**

Month	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
1	2	3	4	5	6	7	8	9	10	11
January	61837	54627	56948	66255	77962	93010	99472	121338	329248	334179
February	52158	48751	59252	55930	64944	81487	83201	104687	283452	307909
March	53228	51825	55777	72108	78039	76611	81297	106195	300534	306910
April	41786	40758	42410	66794	75666	79973	80422	102916	321449	350520
May	37860	44632	48560	77815	77336	92422	93458	104075	355890	484802
June	35536	44536	43122	71600	73706	78701	80001	106673	235655	250424
July	36922	45643	51715	72862	74121	76787	77469	96783	370480	400327
August	37658	43317	49890	69754	74214	79617	85268	86534	362669	402125
September	31568	46514	52931	73794	78500	81809	84524	99724	364752	448715
October	40517	47551	55294	77264	85620	83000	85561	105405	368217	435763
November	40925	53140	55899	79320	90974	85265	88176	85978	324953	359192
December	40624	60756	62250	83029	92909	85458	88387	106394	298357	322131
Total	510619	582050	634248	86625	948991	994140	1027236	1226722	3915656	4403002

Source: Department of Tourism.



**9.7. Domestic Tourist arrivals in important centres of Kerala**

Centres	1988	1989	1990	1991	1992	1993	1994	1995	1996
1	2	3	4	5	6	7	8	9	10
Thiruvananthapuram	539511	558627	789842	865177	902048	929449	747681	1063810	1177062
Kovalam	42539	75621	76683	83814	92092	97787	26044	28111	37998
Kochi	533760	602065	628152	614390	634424	655280	622762	568641	588196
Thekkady	87388	102726	117217	124273	125656	133994	72581	64912	124200
Kollam	-	-	89129	94826	101924	108768	53908	58110	75508
Alappuzha	-	-	60714	64216	70521	75065	17947	20070	62955
Kottayam	-	-	107265	117060	120103	128546	111960	106168	110826
Thrissur	-	-	2266281	249156	255370	273997	265687	268527	317494
Guruvayoor	-	-	812201	1037077	1135529	128997	1281459	1302131	1425795
Palakkad	-	-	211233	231449	249493	263985	260123	154820	168602
Kozhikode	-	-	377860	372504	390664	399646	319730	280356	314366

Source: Department of Tourism.





### 9.8. Earnings from Tourism 1986 to 1995

(Amount Rs. in crores)

Year	Earnings
1	2
1986	17.07
1987	17.41
1988	17.50
1989	21.15
1990	26.99
1991	28.28
1992	59.75
1993	105.72
1994	116.11
1995	158.76
1996	196.38

Source: Department of Tourism.

**10**

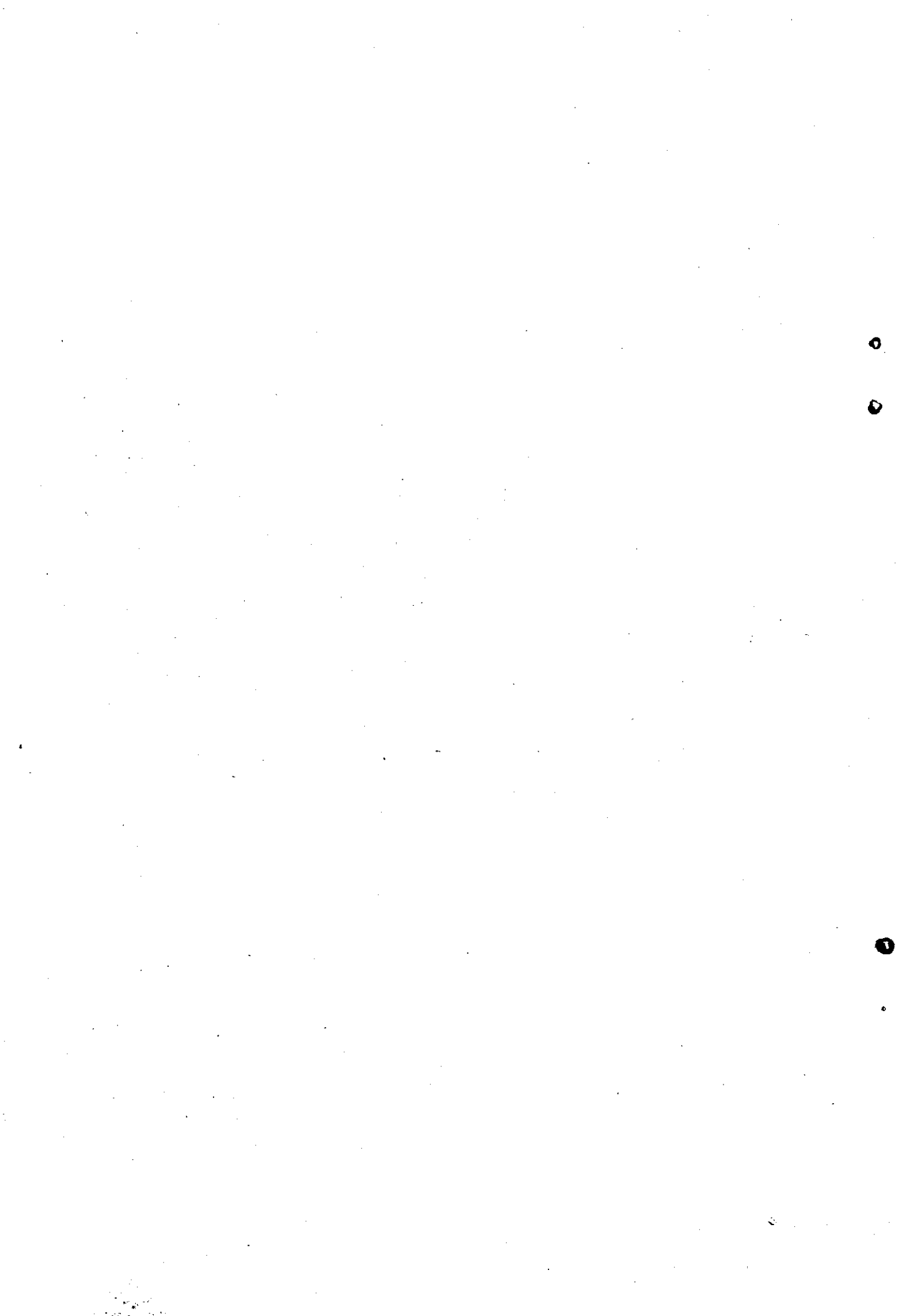
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**Public Distribution system**

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**10.1. District wise number of Ration Cards**

(In Nos.)

Sl.No.	District	1959	1996
1	2	3	4
1	Thiruvananthapuram	351500	672692
2	Kollam	325861	509441
3	Pathanamthitta	-	259407
4	Alappuzha	324578	431435
5	Kottayam	243222	379181
6	Idukki	-	230185
7	Eranakulam	284345	590896
8	Thrissur	217930	568456
9	Palakkad	44660	453166
10	Malappuram	-	497985
11	Kozhikode	413990	478536
12	Wayanad	-	132767
13	Kannur	230265	392974
14	Kasaragod	-	177813
	Total	2436351	5774934

Source: Civil Supplies Department.

### 10.2. District wise number of Ration Cards according to monthly income 1996

Sl. No	District	Monthly income						Total
		Upto Rs.300	Rs.301-500	Rs.501-1000	Rs.1001-1500	Rs.1501-2000	Rs.2001 & above	
1	2	3	4	5	6	7	8	9
1	Thiruvananthapuram	413630	110279	53640	36954	22883	35306	672692
2	Kollam	365761	76448	23762	17556	12476	13438	509441
3	Pathanamthitta	150038	47065	26018	14166	10476	11644	259407
4	Alappuzha	248091	69576	30991	23956	16640	42181	431435
5	Kottayam	195590	78440	43574	20593	18857	22127	379181
6	Idukki	102242	67933	51040	11111	8255	9604	230185
7	Eranakulam	279256	121527	88766	36072	24739	40536	590896
8	Thrissur	331778	93148	56116	30452	21347	35615	568456
9	Palakkad	290851	56744	34340	22224	22966	26041	453166
10	Malappuram	284353	97640	64968	15945	11334	23745	497985
11	Kozhikode	317583	61172	37618	15687	10736	35740	478536
12	Wayanad	72382	36326	13766	3591	2411	4291	132767
13	Kannur	212014	78640	52355	16983	13811	19171	392974
14	Kasaragod	99745	38435	18041	6753	6708	8131	177813
	<b>Total</b>	<b>3363314</b>	<b>1033373</b>	<b>574995</b>	<b>272043</b>	<b>203639</b>	<b>327570</b>	<b>5774934</b>

Source: Civil Supplies Department.



### 10.3. Allotment of Rice and Wheat by Central Government 1975-76 and 1996

(Quantity in MT)

Month	1975-76				1996			
	Rice		Wheat		Rice		Wheat	
	Central Govt. granted	State Govt. availed	Central Govt. granted	State Govt. availed	Central Govt. granted	State Govt. availed	Central Govt. granted	State Govt. availed
1	2	3	4	5	6	7	8	9
July	50802.50	55795.37	45722.25	43799.88	150000	123493	50000	49814
Aug	50802.50	56589.92	50802.50	41835.86	160000	155554	60000	59787
Sept	45722.25	38150.65	45722.25	41973.03	150000	130767	50000	40884
Oct.	45722.25	41727.14	44706.20	39571.08	150000	134655	50000	42129
Nov.	45722.25	40995.59	44706.20	37613.15	155000	134181	45000	41847
Dec.	45722.25	59863.63	44706.20	33836.50	158000	123015	42000	40410
Jan	45722.25	58333.46	44706.20	28144.59	150000	100059	50000	49805
Feb	54866.70	58682.98	35561.75	22239.30	150000	104565	50000	49538
Mar	54866.70	62793.92	35561.75	22299.25	150000	96825	50000	48575
Apr	54866.70	61401.93	35561.75	21629.67	150000	96973	50000	46899
May	71123.50	74526.25	30481.50	19895.28	150000	109905	50000	49796
June	76203.75	75944.66	30481.50	17468.95	150000	115129	50000	49102
Total	642143.60	684805.51	488720.05	370306.53	1823000	1425121	597000	568586

### 10.4. Off take of rice and wheat through ration shops 1965 and 1996

(Quantity in MT)

Month	1965		1996	
	Rice	Wheat	Rice	Wheat
1	2	3	4	5
January	66290.15	22269.78	106099.00	41032.20
February	65848.17	29633.10	98591.90	34036.70
March	73539.67	29000.10	96000.20	42313.80
April	72878.22	25752.80	100454.10	36083.00
May	77244.19	30619.68	101818.0	39302.3
June	76573.59	28964.54	109972.2	41919.7
July	92960.45	26705.86	131448.2	42503.5
August	97702.35	26188.69	139192.5	49377.3
September	80142.98	22523.80	120241.4	45291.90
October	71401.90	22809.31	131179.10	38504.60
November	70157.24	24410.60	128923.20	37383.40
December	76208.83	29018.39	140978.30	44517.80
Total	920947.72	316880.59	1404898.10	492266.20

Source: Civil Supplies Department.

**10.5. Number of wholesale and retail shops**

Sl. No	District	Wholesale shops		Retail shops	
		1959	1997	1959	1997
1	2	3	4	5	6
1	Thiruvananthapuram	14	30	784	1898
2	Kollam	46	35	1019	1425
3	Pathanamthitta	-	25	-	836
4	Alappuzha	47	34	975	1244
5	Kottayam	40	34	651	1003
6	Idukki	-	117	-	674
7	Eranakulam	24	32	778	1371
8	Thrissur	17	24	615	1188
9	Palakkad	N.A	18	48	898
10	Malappuram	-	26	-	1174
11	Kozhikode	4	23	588	961
12	Wayanad	-	6	346	279
13	Kannur	N.A	22	-	901
14	Kasaragod	-	13	-	403
	Total	192	339	5804	14255

Source: Civil Supplies Department.





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# Labour, Employment and Wages

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### 11.1. Work participation rate in Kerala – 1951 to 1991

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

Source: Census Reports

### 11.2. District-wise Work participation rate in Kerala - 1961 & 1991

District	1961	1991
1	2	3
1. Thiruvananthapuram	31.0	32.6
2. Kollam	32.4	32.1
3. Pathanamthitta	-	29.27
4. Alappuzha	33.8	34.1
5. Kottayam	29.1	31.2
6. Idukki	39.1	39.7
7. Ernakulam	33.6	33.4
8. Thrissur	33.1	32.0
9. Palakkad	40.2	35.5
10. Malappuram	32.2	24.3
11. Kozhikode	30.1	26.6
12. Wayanad	-	38.8
13. Kannur	35.4	28.8
14. Kasaragod	-	33.4
State	33.3	31.4

Source: Census Reports



### 11.3. Distribution of working force in Kerala

(in lakhs)

Sl. No.	Item	1951		1991	
		No. of workers	Percentage	No. of workers	Percentage
1	2	3	4	5	6
1	Cultivators	10.12	23.22	10.16	12.24
2	Agricultural labourers	11.15	25.57	21.21	25.55
3	Livestock, forestry, fishing, hunting and plantation orchards and allied activities	2.64	6.06	7.67	9.24
4	Mining and quarrying	-	-	0.82	0.99
5	a) Processing servicing and repairs in household industry	4.71	10.80	2.14	2.58
	b) Manufacturing, processing, servicing and repairs in other than household industry	4.10	9.40	9.62	11.59
6	Construction	0.58	1.33	3.32	4.00
7	Trade and commerce	2.89	6.63	10.50	12.64
8	Transport, storage and communication	1.39	3.19	4.97	5.99
9	Other services	6.02	13.80	12.60	15.18
10	Total main workers	43.60	100.00	83.01	100.00

Source: Census Reports



#### 11.4. Details about registration, placement, etc. through Employment Exchanges in Kerala 1958 to 1997

Year	Registration	Submission considered for jobs	Placement	Live register	Vacancies informed
1	2	3	4	5	6
31-3-1958	94811	50390	9229	69915	11227
31-3-1959	144122	46791	9170	133661	12161
31-3-1960	105050	55121	10574	123571	13306
31-3-1961	103534	82137	11679	142822	17439
31-3-1962	114515	98309	16710	143861	22736
31-3-1963	160720	61029	12503	211409	25318
31-3-1964	432527	59272	17484	130788	18182
31-3-1965	137613	120533	15221	142220	21167
31-3-1966	137030	137199	16301	130580	24941
31-3-1967	146345	133430	15070	155747	23334
31-3-1968	160094	113166	15476	179611	23131
31-3-1969	163010	123588	16159	196615	23098
31-3-1970	173593	125337	18150	236541	24574
31-3-1971	220952	147430	16921	300163	24613
31-3-1972	223148	158445	17450	375901	23530
31-3-1973	225854	124368	11406	436130	19556
31-3-1974	253153	139907	16016	548783	24440
31-3-1975	241783	108620	20164	621022	26716
31-3-1976	282068	129482	25473	712952	30264
31-3-1977	257661	140246	19023	781850	26407
31-3-1978	230592	145862	16094	885926	26163
31-3-1979	317427	137100	15088	1097592	25505
31-3-1980	377336	239543	36543	1285615	50153
31-3-1981	454186	109745	21641	1651356	33855
31-3-1982	366919	200506	10176	1695755	31449
31-3-1983	373278	188896	18048	2108897	27471
31-3-1984	447887	160576	13256	2335033	22921
31-3-1985	394036	166825	12045	2457170	22564
31-3-1986	363100	148704	13943	2532322	20216
31-3-1987	434906	64942	15571	2726702	21004
31-3-1988	470725	179865	13909	2914383	25910
31-3-1989	375096	161003	15504	2910305	12600
31-3-1990	453299	197535	14230	3103722	25343
31-3-1991	476725	184266	15640	3303842	27462
31-3-1992	538797	178740	16748	3733734	24113
31-3-1993	540059	166349	17890	3882960	21663
31-3-1994	356908	156300	13828	4044566	20848
31-3-1995	347068	204797	18305	4152174	27700
31-3-1996	331748	171576	16996	3266458	25950
31-3-1997	395778	228080	16268	3305444	29866



### 11.5. Number of Applicants placed in Employment through Employment Exchange

Year	Registration	Placing
1	2	3
1955	-	7529
1956	-	8414
1990	453289	14280
1991	476725	15640
1992	538797	16748
1993	540059	17890
1994	356908	13628
1995	347068	18305
1996	331748	16996
As on 31-3-1997	395778	18268

Source: Annual statistical abstract 1958-59, & Directorate of Employment & Training

### 11.6. District-wise distribution of work seekers 1958 & 1997

District	No. of registration	
	1958	1997*
1	2	3
1 Thiruvananthapuram	18925	627151
2 Kollam	14707	404742
3 Pathanamthitta	-	304962
4 Alappuzha	9351	137951
5 Kottayam	11176	244051
6 Idukki	-	113507
7 Eranakulam	36601	376967
8 Thrissur	13281	273050
9 Palakkad	3526	211298
10 Malappuram	-	184272
11 Kozhikode	11274	295022
12 Wayanad	-	67308
13 Kannur	3761	207979
14 Kasaragod	-	70699
State	112612	3519159

Source: Annual statistical abstract 1958-59 & Directorate of Employment & Training

• as on 30-9-1997



**11.7. Distribution of work seekers in Kerala by Educational Level**

Year	Below SSLC		SSLC		PDC		Degree		Post graduate		SSLC & above		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
1966	70946	45.14	79261	50.43	2923	1.86	3581	2.28	445	0.29	86210	54.86	157156	100
1990	227319	36.97	1655465	49.86	273725	8.24	135213	4.07	28313	0.85	2092716	63.03	3320035	100
1991	1318514	36.23	1885304	51.81	257173	7.07	150014	4.12	27799	0.76	2320290	63.77	3638804	100
1992	1343260	34.97	2027567	52.70	283556	7.37	161571	4.20	29109	0.75	2501803	65.03	3847063	100
1993	1412925	33.99	2210314	53.17	317719	7.64	181605	4.37	34329	0.83	2743967	66.01	4156892	100
1994	1377759	33.05	2238232	53.69	325760	7.81	190261	4.56	36657	0.88	2790910	66.95	4168669	100
1995	928954	28.79	1857110	57.56	260505	8.07	154207	4.78	25529	0.79	2297351	71.21	3226305	100
1996	822183	25.01	1984136	60.35	287766	8.75	161962	4.93	31427	0.96	2465291	74.99	3287474	100
1997	854384	24.28	2122515	60.31	321431	9.13	184591	5.25	36238	1.03	2664775	75.72	3519159	100

\* as on 30-9-97

Source: Directorate of Employment & Training



### 11.8. Number of professional and technical work seekers in Kerala 1970-97

@Year	Medical graduates	Engineering graduates	Diploma in Engineering	ITI certificate holders	Agricultural graduates	Veterinary graduates	Total
1	2	3	4	5	6	7	8
1970	281	1852	3547	8380	133	70	14263
1975	809	1850	3990	20113	32	117	26911
1980	871	1505	6833	29973	106	17	39305
1985	1143	2917	11257	53237	149	25	68728
1990	1806	6507	20154	87069	368	128	116032
1991	2588	7762	22399	75898	363	13	109023
1992	3123	9286	25810	89616	219	83	128137
1993	3318	9549	34680	87962	451	110	136070
1994	3494	10420	30720	80757	4001	214	129606
1995	1974	7553	26403	82030	1305	148	11943
1996	1976	7274	28565	89847	1265	32	128959
1997*	2100	7452	30359	93693	1303	22	134929

\*As on 30-9-1997

@ at the end of December

Source: Department of Employment &amp; Training

### 11.9. Employment in public and private sectors in Kerala

Year	Public Sector						Private sector		Total	
	Central Govt.	State Govt.	Quasi Govt.	Local bodies	Sub Total		No.	%	No.	%
					No.	%				
1	2	3	4	5	6	7	8	9	10	11
1961	33572	149586	23156	8782	215096	39.45	330131	60.55	545227	100
1990	95768	278709	226651	24565	625693	55.94	492754	44.06	1118447	100
1991	97817	279119	229123	25093	631152	54.98	516712	45.02	1147864	100
1992	98434	281988	244560	25990	650972	55.19	528603	44.81	1179575	100
1993	94305	278265	246679	27137	646386	54.53	539055	45.47	1185441	100
1994	94943	281327	249872	25906	652048	54.39	546891	45.61	1198939	100
1995	96986	275151	223905	24380	620422	52.83	553986	47.17	1174408	100
1996	98855	277155	224711	23821	624542	52.99	554084	47.01	1178626	100

Source: Department of Employment &amp; Training



**11.10. District wise distribution of employees in public sector – 1961 & 1996**

District	1961					1996				
	Central	State	Quasi	Local	Total	Central	State	Quasi	Local	Total
1 Thiruvananthapuram	2712	30092	3673	1732	38209	29019	53632	42877	4370	129898
2 Kollam	1032	15233	4136	1708	22109	1997	11175	33106	2036	48314
3 Pathanamthitta	-	-	-	-	-	3002	10790	9751	1166	24709
4 Alappuzha	161	13635	2400	919	17115	1635	17356	13290	1461	33743
5 Kottayam	756	11879	2567	709	15911	2856	15710	14023	1132	33721
6 Idukki	-	-	-	-	-	1276	9778	3401	842	15297
7 Eranakulam	6442	13142	4765	732	25081	18274	26431	47553	2930	95188
8 Thrissur	2461	12365	1464	1145	17435	6029	21419	13850	2107	43405
9 Palakkad	16084	14977	627	398	32086	20244	23533	7735	2001	53513
10 Malappuram	-	-	-	-	-	1986	24095	7650	1263	34994
11 Kozhikode	1979	16391	947	1212	20556	6995	24685	13087	2124	46891
12 Wayanad	-	-	-	-	-	7	7845	2804	342	10998
13 Kannur	218	9006	779	516	10539	4649	18548	11804	1517	36518
14 Kasaragod	-	-	-	-	-	886	12147	3780	530	17343
State	31845	136720	21405	9071	199041	98855	277145	224711	23821	624532

Source: Department of Employment & Training

### 11.11. District-wise employment in the Private Sector In Kerala 1961 & 1966

District	Employment	
	1961	1996
1	2	3
Thiruvananthapuram	29545	45691
Kollam	93194	38936
Pathanamthitta	-	14085
Alappuzha	21350	28824
Kottayam	39523	27652
Idukki	-	62191
Eranakulam	388888	63763
Thrissur	36000	52447
Palakkad	11342	35427
Malappuram	-	26329
Kozhikode	47073	52086
Wayanad	-	19418
Kannur	21858	49781
Kasaragod	-	37454
State	338773	554084

Source: Department of Employment & Training



**11.12. Beneficiaries of Unemployment Assistance 1982-83 to 1997-98**

Year	Applications received	No. of beneficiaries to whom unemployment allowance paid	Amount disbursed (Rs. In Lakhs)
1	2	3	4
1982-83	161211	44011	80.22
1983-84	44744	98261	649.79
1984-85	102939	136471	768.52
1985-86	48715	179146	1012.08
1986-87	113809	218446	836.00
1987-88	92555	205556	1095.65
1988-89	64887	215456	2353.77
1989-90*	81065	246040	1996.00
1990-91	118279	264314	1935.00
1991-92	99814	260196	1620.00
1992-93	Nil	229149	626.00
1993-94	121376	273512	1749.00
1994-95	67602	281424	2137.00
1995-96	Nil	272371	2649.00
1996-97	Nil	264382	2270.00
*1997-98	Nil	260696	2107.00

\*As on 30/ 9/98

Source : Economic Review 1997



**11.13. Beneficiaries of Self Employment Assistance 1982-83 to 1995-96**

Year	Applications received	No. of beneficiaries	Amount disbursed (Rs. In lakhs)
1	2	3	4
1982-83	86026	954	5.72
1983-84	14987	26419	158.51
1984-85	54966	17711	106.26
1985-86	22180	29149	174.89
**1986-87	47873	15723	94.33
1987-88	18241	1042	6.25
1988-89	13556	13248	79.48
1989-90	10042	4965	29.79
1990-91	10127	4665	27.99
1991-92	10279	2653	15.92
1992-93	NA	45	0.27
1993-94	6382	100	0.60
1994-95	2802	5741	34.45
1995-96	NA	1032	6.19

Source : Economic Review 1986 and 1991-92

**11.14. Number of Trade Unions and Membership**

Year	No. of unions registered	No. of unions submitting returns	Total Membership
1	2	3	4
1959	1650	869	321462
1990	8803	NA	NA
1991	9264	NA	NA
1992	9620	399	202293
1993	9853	1554	707262
1994	10141	NA	NA

Source : 1. Statistics for Planning series-3, Labour and labour force  
2. Labour statistics at a glance 1994.



**11.15. Average daily wages – Carpenter**

(Amount in Rs)

District	1958-59	1996-97			
		Rural		Urban	
		I	II	I	II
1	2	3	4	5	6
1 Thiruvananthapuram	2.34	106.49	90.42	120.92	100.34
2 Kollam	2.90	118.75	108.75	126.18	118.87
3 Pathanamthitta	-	133.75	105.00	137.75	106.25
4 Alappuzha	2.47	105.00	105.00	109.00	109.00
5 Kottayam	2.52	142.50	133.54	146.88	136.25
6 Idukki	-	137.30	120.92	138.23	121.82
7 Ernakulam	2.32	133.00	122.00	147.00	131.00
8 Thrissur	-	150.00	125.00	149.25	124.38
9 Palakkad	2.62	111.25	100.83	117.63	108.63
10 Malappuram	-	137.11	126.31	138.23	124.51
11 Kozhikode	3.10	129.17	121.25	134.75	125.00
12 Wayanad	-	145.00	124.86	143.00	125.75
13 Kannur	3.20	130.94	120.28	145.63	131.13
14 Kasaragod	-	130.75	110.00	133.75	110.00
State	2.68	129.35	115.30	134.87	119.50

Source: Department of Economics &amp; Statistics

**11.16. Average daily wages – Mason**

(Amount in Rs)

District	1958-59	1996-97			
		Rural		Urban	
		I	II	I	II
1	2	3	4	5	6
1 Thiruvananthapuram	2.31	99.27	88.25	112.42	95.25
2 Kollam	2.94	118.75	108.75	123.43	117.43
3 Pathanamthitta	-	133.75	105.00	137.75	106.50
4 Alappuzha	3.03	105.00	105.00	109.25	109.00
5 Kottayam	2.49	144.43	135.38	144.60	130.83
6 Idukki	-	138.42	122.75	137.89	120.68
7 Eranakulam	-	133.00	122.00	151.00	131.00
8 Thrissur	2.24	150.00	125.00	149.25	124.38
9 Palakkad	2.31	111.67	104.28	118.25	110.13
10 Malappuram	-	137.38	125.17	138.64	125.11
11 Kozhikode	2.32	129.61	121.53	134.88	125.13
12 Wayanad	-	145.28	125.00	142.00	125.75
13 Kannur	3.29	128.48	114.86	142.88	128.75
14 Kasaragod	15 -	16 133.75	17 105.00	18 133.75	19 110.00
State	2.62	129.20	114.86	134.07	118.57

Source: Department of Economics &amp; Statistics



**11.17. Average daily wage rate for unskilled workers in construction sector 1963-64 and 1996-97**

(in Rs.)

District	Rural				Urban			
	Men		Women		Men		Women	
	63-64	96-97	63-64	96-97	63-64	96-97	63-64	96-97
1	2	3	4	5	6	7	8	9
Thiruvananthapuram	2.05	77.36	1.06	68.82	2.78	83.93	1.51	72.79
Kollam	1.92	92.50	1.74	88.75	2.03	95.63	1.79	88.68
Pathanamthitta	-	88.75	-	78.75	-	89.50	-	79.50
Alappuzha	2.61	75.00	2.43	65.00	2.73	73.75	2.27	63.75
Kottayam	2.51	97.03	2.55	82.92	2.72	98.96	2.61	84.25
Idukki	-	80.00	-	66.58	-	86.77	-	69.74
Eranakulam	2.49	99.00	1.95	94.00	2.71	104.00	2.21	96.00
Thrissur	2.69	100.00	1.80	76.23	3.24	103.88	2.23	77.88
Palakkad	1.95	66.67	1.14	45.69	2.29	70.25	1.25	53.63
Malappuram	-	103.84	-	89.88	-	102.36	-	78.91
Kozhikode	3.17	93.75	1.37	85.00	3.61	94.63	2.38	84.63
Wayanad	-	84.58	-	64.17	-	81.75	-	62.00
Kannur	3.39	92.64	1.57	68.89	4.28	97.75	2.36	81.38
Kasaragod	-	87.50	-	67.50	-	87.50	-	67.50
State average	2.53	87.66	1.73	72.86	2.93	89.74	2.07	74.20

Source: Department of Economics &amp; Statistics

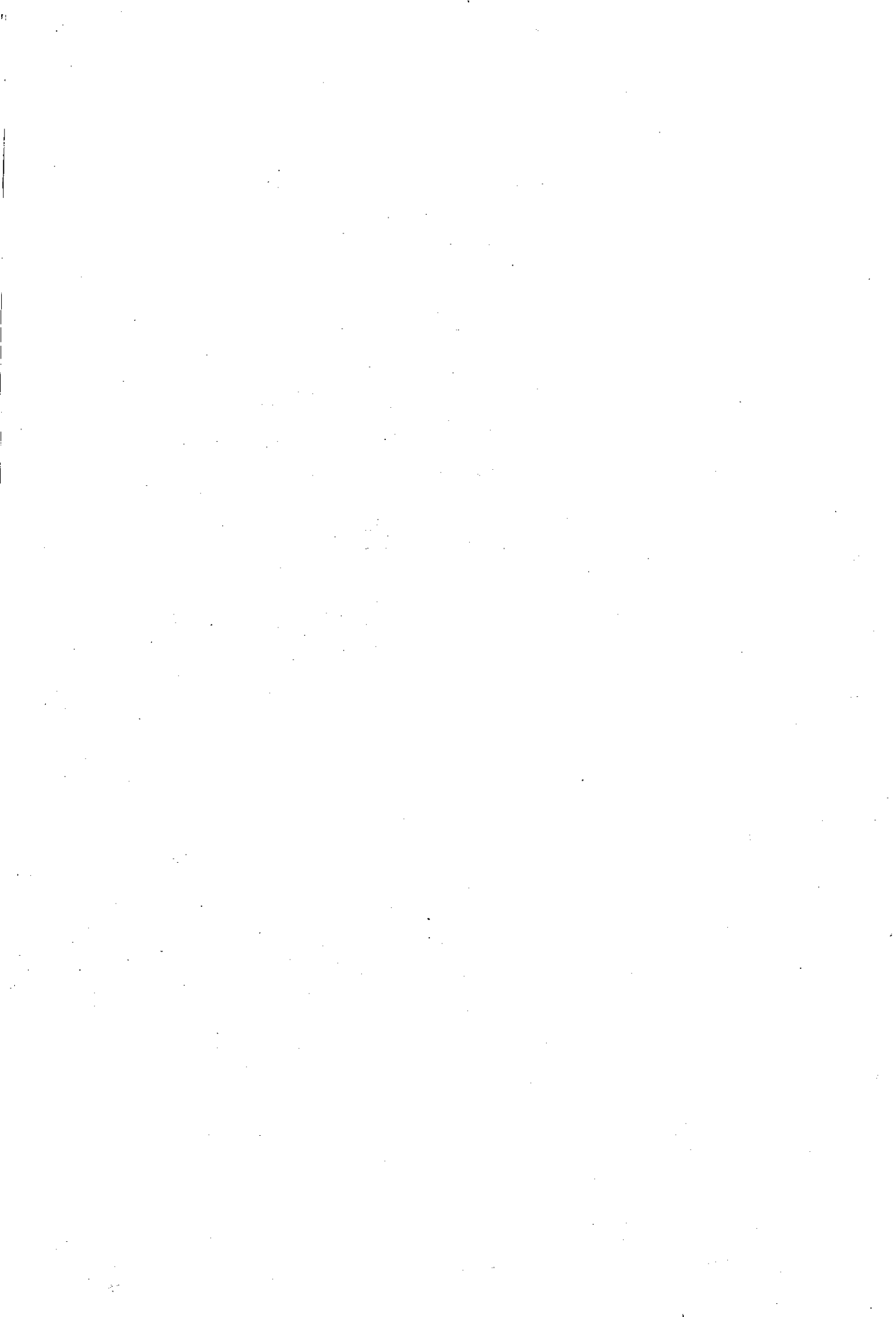
**11.18. Average daily wages of Paddy field labourer 1958 and 1997-98**

(in Rs.)

District	Men		Women	
	1958	1997-98	1973-74	1997-98
1	2	3	4	5
Thiruvananthapuram	1.37	118.21	4.52	82.50
Kollam	1.53	115.36	4.37	75.36
Pathanamthitta	-	-	-	-
Alappuzha	1.75	87.14	4.41	51.43
Kottayam	1.39	90.00	4.65	53.57
Idukki	-	-	-	-
Eranakulam	-	107.14	3.97	77.86
Thrissur	1.51	123.57	3.80	72.14
Palakkad	1.16	71.07	5.44	38.57
Malappuram	-	118.14	4.46	81.00
Kozhikode	1.89*	100.00	4.06	80.36
Wayanad	-	-	-	-
Kannur	2.09*	85.00	4.78	64.64
Kasaragod	-	-	-	-
State average	1.59	101.56	4.45	67.74

\*relates to 1959

Source: Department of Economics & Statistics



**12**

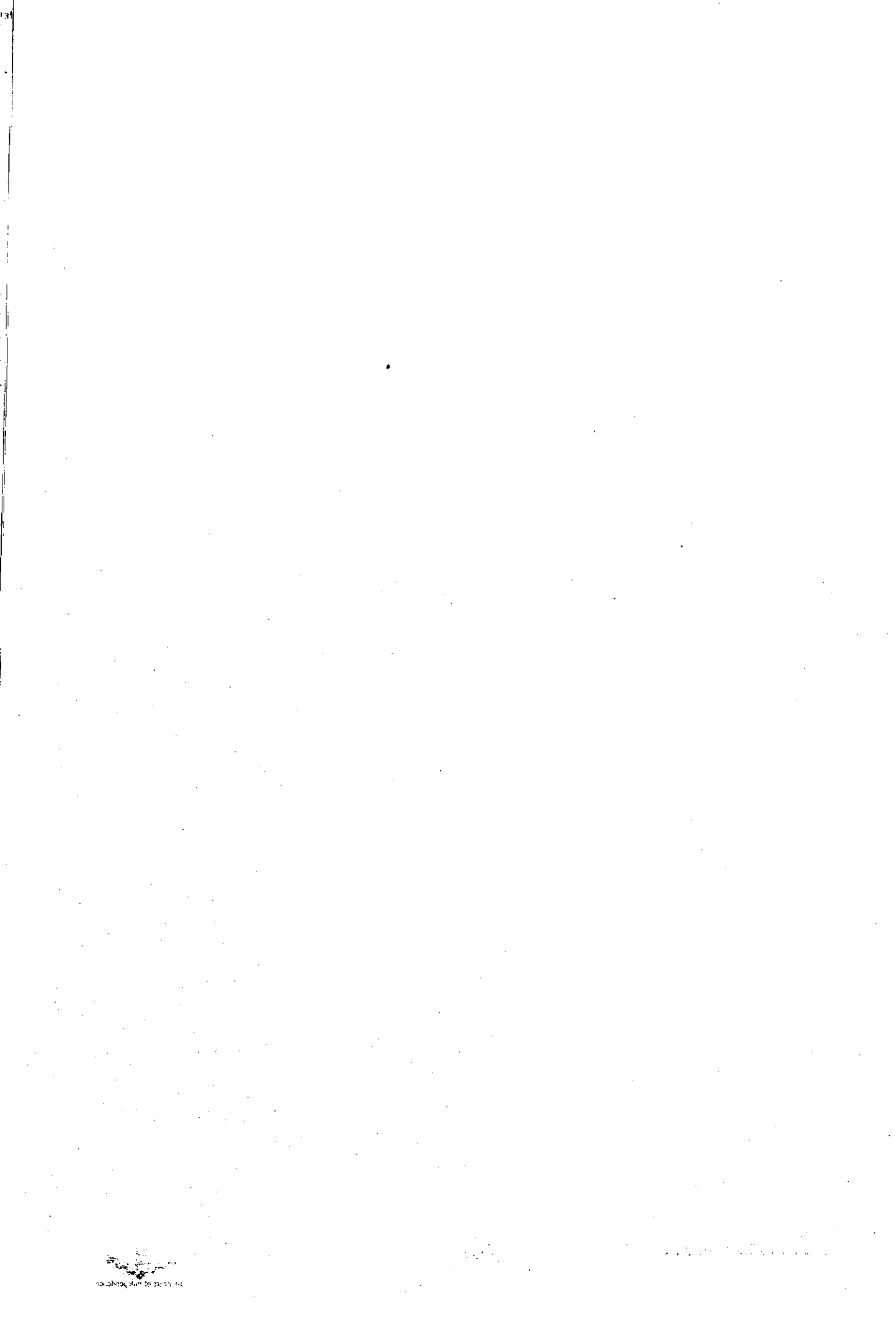
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**Prices**

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### 12.1. Average Farm Prices of some important commodities

(Amount in Rs.)

Name of crop	Unit	1952-53	1956-57	March 1997
1	2	3	4	5
Paddy	Qtl.	29.32	36.95	611.60
Pepper (black)	Qtl.	932.35	179.22	8989.42
Ginger (dry)	Qtl.	137.21	117.26	3173.10
Coconut with husk	1000 nuts	161.66	157.47	*532.07
Arecanut	"	14.63	20.18	40.9
Banana	100 Nos.	6.70	6.05	131.26
Tapioca	Qtl.	9.64	9.75	312.65
Cashewnut	Qtl.	65.95	57.20	2883.80

Source: Department of Economics &amp; Statistics \*For 100 nuts

### 12.2. Average wholesale prices of important commodities

(Amount in Rs.)

Commodity	Centre	Unit	Variety	1956	1997
1	2	3	4	5	6
Rice	Thiruvananthapuram	Qtl.	Champala	52.15	1102.5
	Eranakulam	"	"	50.58	1037.5
	Kozhikode	"	Tanjora	NA	NA
2. Copra	Alappuzha	"	Sundried	95.64	3835.0
3. Coconut oil	Cochin	"	Mill	137.54	5337.5 (Ready)
4. Coconut cake	Cochin	"	Mill	29.77	862.5
5. Coir	Cochin	"	Parur yarn	84.72	1400
6. Ginger	Alappuzha	"	Dry	219.60	4050
	Cochin	"	dry	225.57	3745
7. Turmeric	Cochin	Qtl.	Alleppey	97.30	2750
8. Arecanut	Alappuzha	100 Nos.	Kizhakkann ripe	2.55	52.5
9. Lemongrass oil	Cochin	Qtl.	803 control	1523.23	48500
10. Tapioca	Nedumangad	Qtl.	raw	6.88	387.5
11. Cashewnut	Kollam	Qtl.	dry	NA	3062.5 (raw)
12. Coconut	Alappuzha	100 Nos.	dry	13.13	646.25 (feb)
13. Rubber	Kottayam	Qtl.	RHA(2)	334.66	3962.5
14. Tea	Mattancherry	Qtl.	Sholayar	471.78	
15. Pepper	Alappuzha	Qtl.	Palai		9525
		Qtl.	ungarbled	241.38	
	Cochin	Qtl.	ungarbled	241.50	9537.5

Source: Department of Economics &amp; Statistics

**12.3. Average retail prices of important commodities**

(Amount in Rs.)

Sl.No	Commodity	Unit	1957-58	1997
1	2	3	4	5
1	Coconut (without husk)	100 Nos.	17.70	551.52
2	Coconut oil	Ltr.	1.88	57.67
3	Rice	Kg.	0.51	11.13 (chamba)
4	Black gram	Kg.	0.71	21.44 (split with husk)
5	Gingelly oil	Kg.	2.77	46.88
6	Tapioca	Kg.	0.14	4.23
7	Sugar (O.M.)	Kg.	1.10	15.02
8	Chillies	Kg.	2.27	34.97
9	Coffee	Kg.	5.87	58.39 (brooke bond green label)
10	Tea	Kg.	5.53	46.85 (kannan devan - packet)
11	Tobacco - jafna	Kg.	9.67	-
12	Tobacco - ordinary	Kg.	-	53.47

Source: Department of Economics &amp; Statistics

**12.4. Index number of whole sale prices of agricultural commodities**

(Base 1952-53 = 100)

Commodity	Agricultural year		
	1955-56	1956-57	1996-97
1	2	3	4
1. Rice	88	108	1161.9
2. Molasses	64	82	2338.2
3. Condiments Spices	99	94	2783.6
4. Fruits and Vegetables	74	98	3185.1
5. Food crops	87	103	1805.8
6. Oil seeds	85	94	3237.4
7. Plantation crops	104	98	1569.8
8. Non food crops	91	95	2733.8
All crops	88	100	2144.5

\*rates for the year 1956

Source: Agricultural Statistics in Kerala 1975, Department of Economics &amp; Statistics



### 12.5. Index numbers of parity between prices received and paid by farmers

(Base 1952-53 = 100)

	1953-54	1955-56	1996	*1997
1	2	3	4	5
Prices received	95	74	2079	2481
Domestic expenditure	96	91	1810	1952
Farm cultivation cost	103	89	3928	4486
Prices paid	99	90	2666	2959
Parity as 2 to 5	95	82	78	84

Source Agricultural Statistics in Kerala 1975, Department of Economics &amp; Statistics

\*Average up to August 1997

### 12.6. Working Class Consumer Price Index Nos. at Selected Centres in Kerala

(Base 1970 = 100)

Centre	1956 @	Estimated indices for 1997 @	1997 (Base 1970 = 100)
1	2	3	4
1 Thiruvananthapuram	389	7873	907
2 Kollam	384	7959	932
3 Punalur	387	7173	856
4 Alappuzha	381	7745	908
5 Changanassery	384	-	-
6 Kottayam	375	7893	902
7 Alwaye	378	-	-
8 Eranakulam	391	7823	886
9 Thrissur	374	7893	901
10 Chalakudy	388	8060	918
11 Munnar	381	6896	862
12 Kozhikode	#438	#8539	896
Kerala	*383	7785.4	897

\*State average for 12 centres excluding Kozhikode

@ Base year is June 1939 = 100,

#Base for Kozhikode is June 1936 = 100

**12.7. The price of gold – Alappuzha**

Price as on 31st March / 10grms.

Sl.No	Year	Price/10 gm.			Sl.No	Year	Price/10 gm.		
		Rs.	Anna	Ps.			Rs.	Anna	Ps.
1	2	4	5	6	1	2	4	5	6
1	1947	88	10	-	27	1973	278	-	50
2	1948	95	14		28	1974	506	-	-
3	1949	94	3		29	1975	540	-	-
4	1950	99	3	1	30	1976	532	-	-
5	1951	98	8	10	31	1977	573	-	-
6	1952	76	13	2	32	1978	965	-	-
7	1953	73	1	1	33	1979	937	-	-
8	1954	77	12	8	34	1980	1330	-	-
9	1955	79	3	5	35	1981	1700	-	-
10	1956	90	13	3	36	1982	1720	-	-
11	1957	90	10	9	37	1983	1750	-	-
12	1958	95	6	2	38	1984	1875	-	-
13	1959	102	9	8	39	1985	1970	-	-
14	1960	111	14	2	40	1986	2110	-	-
15	1961	119		35	41	1987	2400	-	-
16	1962	119		75	42	1988	3510	-	-
17	1963	97		-	43	1989	3140	-	-
18	1964	♣ 63		25	44	1990	3285	-	-
19	1965	♣ 71		75	45	1991	3500	-	-
20	1966	83		75	46	1992	4951	-	-
21	1967	NA			47	1993	3947	-	-
22	1968	162		-	48	1994	4637	-	-
23	1969	176		-	49	1995	4690	-	-
24	1970	184		50	50	1996	5077	-	-
25	1971	193		-	51	1997	5050	-	-
26	1972	202		75	52	1998*	4050	-	-

♣ 14 CT

Price for 1998 as on 1-1-1998

Source: Department of Economics & Statistics

**12.8. Price of petroleum products since 10-5-1972**

Ernakulam

Date of price change	Petrol	Diesel	Date of price change	Petrol	Diesel
1	2	3	1	2	3
10-05-72	1.47	0.97	17-6-83	6.53	3.64
07-03-73	1.56	0.97	1-9-83	6.65	3.64
11-06-73	1.60	1.01	17-3-85	7.62	3.52
22-08-73	1.72	1.01	26-3-85	7.62	3.83
02-09-73	1.71	0.97	1-4-85	7.67	3.86
03-11-73	2.92	1.05	6-2-86	8.14	4.00
10-11-73	2.92	0.93	3-11-86	8.14	3.99
02-03-74	3.32	0.93	1-10-87	8.23	4.04
15-07-74	3.38	1.15	9-11-87	9.32	3.99
18-09-74	3.44	1.21	1-4-88	9.38	4.02
01-03-75	3.56	1.21	20-3-90	10.86	4.70
14-07-75	3.56	1.30	15-10-90	13.52	5.83
02-08-75	3.56	1.31	25-7-91	16.17	5.83
01-12-75	3.57	1.46	1-1-92	17.27	6.17
28-01-76	3.53	1.45	1-4-92	17.45	6.17
01-02-76	3.53	1.44	16-9-92	18.65	7.42
1-7-76	3.54	1.44	1-4-93	18.65	6.95
01-03-78	3.66	1.47	16-9-92	19.85	7.82
01-04-78	3.71	1.49	1-4-93	24.72	10.07
1-3-79	4.29	1.61	2-2-94	24.72	8.97
7-3-79	4.27	1.61	3-7-96	24.11	8.82
17-8-79	4.68	1.82	07-07-96	24.72	8.97
13-9-79	4.68	1.73	30-07-96	24.11	8.82
16-8-80	5.44	2.52	1-4-97	27.00	11.90
13-1-81	5.87	2.97	10-5-97	27.00	11.89
11-7-81	6.49	3.36	6-9-97	27.18	11.80
13-6-83	6.53	3.36	26-9-97	27.18	11.75
16-6-83	6.53	3.61			

Source: Department of Economics &amp; Statistics

**12.9. Price of certain selected articles 1961,70,81-82 1998 July**

Sl.No.	Item	Unit	1961	1970	1981-82	1998 July
1	Rice (Chabala)	Kg	0.67	1.60	3.61	10.80
2	Tapioca	Kg	0.10	0.24	0.56	4.00
3	Green gram	Kg	0.79	1.81	4.95	30.00
4	Potato	Kg	0.50	1.13	2.21	17.08
5	Onion (Small)	Kg	0.34	0.69	2.65	17.25
6	Egg (hen)	Doz.	1.20	3.09	7.09	16.20
7	Coconut oil	Ltr	2.84	7.52	13.84	47.20
8	Salt	Kg	0.08	0.10	0.35	2.40
9	Chilly	Kg	2.47	6.73	15.07	59.92
10	Matton	Kg	2.33	6.00	20.54	120.00
11	Sugar (om)	Kg	1.13	1.90	5.97	16.00
12	Tea	cup	0.09	0.20	0.40	2.00
13	Malayalam Daily		0.08	0.12	0.51	2.75
14	501 Bar soap	Each	1.50	-	2.30	7.25
15	Lux Soap	Each	0.47	0.71	1.94	9.50
16	Life Bouy soap (ordinary)	Each	0.47	-	1.95	7.75

Source: DES

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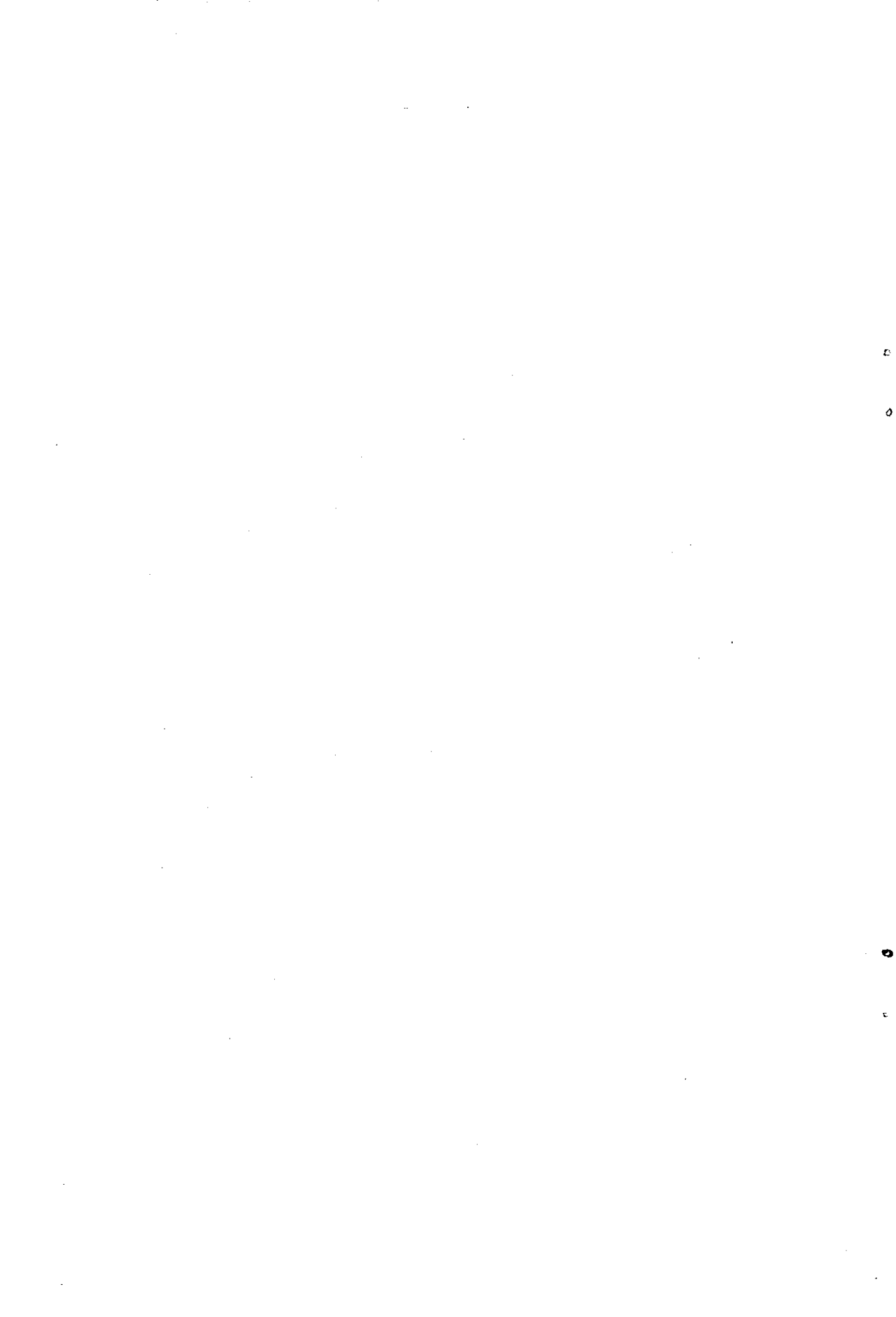
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**State Income**

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**13.1 State Income of Kerala by industry of origin at current Prices**

Sl. No	Sector	1955-56	1956-57	1957-58	1958-59	1959-60
1	2	3	4	5	6	7
1	Agriculture	14771.00	16594.70	17031.20	17851.00	20544.80
2	Animal Husbandry	1358.74	1537.15	1556.73	1493.84	1665.27
3	Forestry	313.50	298.25	283.24	334.78	292.98
4	Fisheries	332.25	326.65	352.64	428.55	401.87
	Sub Total (Agriculture)	16775.49	18756.95	19223.81	20108.17	22904.92
5	Mining	213.00	257.13	283.30	281.57	283.81
6	Factory Establishments	2767.80	2883.70	2584.80	2944.00	2920.60
7	Small Enterprises	2693.01	2830.71	2821.52	3017.04	3256.15
8	Construction	315.66	356.41	395.13	371.08	531.60
	Sub Total (Industries)	5989.47	6327.95	6084.75	6613.69	6992.16
9	Bank and Insurances	176.70	192.59	232.51	259.77	283.47
10	Communications	110.85	114.88	126.69	132.12	150.14
11	Railways	226.00	252.00	261.00	306.00	329.00
12	Other Commerce and other transport	4752.91	4876.35	5505.40	5822.52	5942.39
	Sub Total (Com. & Trans.)	5266.46	5435.82	6125.6	6520.41	6705
13	Professions & Liberal Arts	2033.27	2257.03	2682.28	3019.49	3160.12
14	Public Authorities	1544.17	1664.46	1735.86	2251.67	2346.79
15	Domestic Services	679.43	721.02	823.45	825.72	996.76
16	House Properties	745.16	773.26	923.19	970.31	1034.13
	Sub Total (Other services))	5002.03	5415.77	6164.78	7067.19	7537.8
	TOTAL STATE INCOME	33033.45	35936.49	37598.94	40309.46	44139.88
	Mid year population(in lakhs)	149.95	153.30	156.73	160.24	163.82
	Per Capita Income (In Rs.)	220.30	234.42	239.90	251.56	269.44

Source: Department of Economics & Statistics



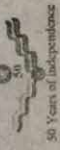


13.1 State Income of Kerala by industry of origin at current Prices (continued..)

(Rs in Lakhs)

Sl No. Item	1960-61	1965-66	1970-71	1975-76	1980-81	1985-86	1990-91	1995-96 p	1996-97 QE
1 Agriculture	23091	38332	58263	91510	129384	203536	351843	839140	950326
2 Forestry and logging	477	796	1102	3165	12382	9018	8376	40126	46546
3 Fishing	475	530	2569	6615	7743	11777	37193	84011	90521
4 Mining and Quarrying	153	78	96	199	461	920	3189	6511	7472
5 Sub Total - Primary	24196	39736	62030	101489	149970	225251	400601	969788	1094865
5.1 Manufacturing	5382	7722	15632	29646	53152	86335	191390	342436	372276
5.2 Registered	3677	4405	7031	14430	29030	47610	100146	180899	197994
5.2 Un-registered	1705	3517	8601	15216	24122	38725	91244	161537	174282
6 Electricity, gas, water supply	220	487	1181	2317	5509	2360	11632	26886	27781
6.1 Electricity	207	469	1138	2217	5077	1363	8709	21716	22374
6.2 Gas	-	-	-	-	85	459	1383	2427	2375
6.3 Water supply	13	18	43	100	347	538	1540	2743	2832
7 Construction	983	2077	3668	7198	34496	77439	117771	225436	242389
8 Sub Total Secondary	6585	10286	20481	39161	93157	166134	320793	594758	642446
8.1 Transport, Storage & communication	1564	2626	6063	13751	43625	37448	80428	232576	269726
8.1 Railways	294	356	639	940	419	1529	3310	5201	5305
8.2 Transport by other means & Storage	1116	1933	4580	11313	10770	31446	62853	187163	218981
8.3 Communication	154	337	844	1498	2436	4473	14265	40212	45440
9 Trade, Hotels and Restaurant	4205	7714	16260	28010	57577	89131	164734	326768	346374
10 Banking and Insurance	414	1017	1629	5115	11428	31424	71661	142633	152617
11 Real Estate & ownership of dwellings	1159	1795	2395	2961	12198	10463	4353	527	611
12 Public Administration	1110	2110	3712	7283	15133	30806	69447	119403	130149
13 Other services	3989	5785	12894	25054	29185	59684	105332	193728	211164
Sub Total - Tertiary	12441	21047	42953	82174	139146	258956	495955	1015635	1110641
Net State Domestic Product	43222	71069	125464	222824	382273	650341	1217349	2580181	2847952
Population ('000)	16714	18725	21126	23345	25357	27115	28987	30997	31415
Per capita Income (Rs)	259	380	594	954	1508	2398	4200	8324	9066

Population based on 1991 census P - Provisional QE - Quick Estimate





### 13.2 State Income of Kerala by industry of origin at Constant (1960-61) Prices

(Amount in lakhs)

Sl. No.	Sector	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60
		3	4	5	6	7	8	9	10	11	12
1	2										
1	Agriculture	16884.40	18098.74	17829.74	18700.89	19330.27	20086.80	20115.26	20393.39	20735.45	21572.15
2	Animal Husbandry	1279.71	1337.80	1395.95	1453.92	1511.97	1570.80	1607.39	1646.99	1696.77	1757.91
3	Forestry	477.67	474.58	355.73	352.28	429.39	316.40	261.28	264.23	375.12	446.34
4	Fishery	281.46	259.47	256.75	281.97	285.05	282.92	265.46	445.64	430.63	271.29
	Sub Total (Agriculture)	18923.24	20170.59	19838.17	20789.06	21556.68	22256.92	22249.39	22750.25	23237.99	24227.59
5	Mining & quarrying	203.10	219.60	218.70	234.70	241.40	231.40	275.80	297.40	284.70	283.60
6	Factory Establishment	2537.42	2544.55	2355.15	2666.18	2952.65	2748.90	2789.89	2663.82	2869.87	2752.32
7	Small Enterprises	2562.91	2639.29	2800.68	2751.41	2714.24	2886.79	2955.76	3107.23	3123.85	3265.32
8	Construction	263.64	282.13	303.20	326.95	353.59	383.30	413.71	451.10	398.10	536.06
	Sub Total (Industries)	5567.07	5685.57	5677.73	5979.24	6261.88	6250.39	6435.16	6519.55	6676.52	6857.30
9	Banks & Insurance	166.52	172.17	177.81	183.46	189.10	194.75	203.24	247.31	270.41	287.26
10	Communications	76.77	81.89	87.01	92.12	97.24	102.36	112.60	116.79	122.22	142.82
11	Railways	280.30	290.40	300.40	310.53	320.60	330.70	343.60	360.50	355.50	362.40
12	Other Commerce & Other Transport	4842.57	4939.22	5030.53	5154.22	5281.33	5396.66	5529.42	5682.72	5820.05	5982.94
	Sub Total (Com. & Trans.)	5366.16	5483.68	5595.75	5740.33	5888.27	6024.47	6188.86	6407.32	6568.18	6744.52
13	Professions & Liberal Arts	1825.67	1946.32	2075.68	2217.36	2372.17	2541.33	2734.81	2970.02	2965.86	3186.51
14	Public Authorities	1278.63	1367.10	1455.56	1544.02	1632.49	1720.97	1838.42	1831.21	2277.49	2332.29
15	Domestic Services	416.76	460.25	507.43	559.57	617.21	679.43	748.49	823.45	905.07	999.76
16	House Property	908.41	925.03	943.87	965.71	986.69	1008.17	1030.17	1052.56	1075.45	1098.84
	Sub Total (Others)	4429.47	4698.70	4982.54	5286.66	5608.56	5949.90	6351.83	6677.24	7224.87	7533.43
	TOTAL STATE INCOME	34285.94	36038.54	36094.19	37795.29	39315.39	40481.68	41225.24	42354.36	43707.56	45471.84
	Midyear population (Lakhs)	134.25	137.25	140.32	143.46	146.67	149.95	153.30	156.73	160.24	163.82
	PER CAPITA INCOME (Rs.)	255.39	262.58	257.23	263.46	268.05	269.97	268.92	270.24	272.76	277.58



13.2 State Income of Kerala by Industry of Origin at constant prices(Contd...)

(Rs. In lakhs)

SI.No.	Item	23	3	4	5	6	7	8	9	10	11
		1960-61*	1965-66*	1970-71**	1975-76**	1980-81@	1985-86@	1990-91@	1995-96 p@	1996-97 QE@	
1	Agriculture	23091	23477	58263	62863	129384	137924	176135	210863	231176	
2	Forestry and logging	477	848	1102	1302	12382	4507	2561	5122	5942	
3	Fishing	475	309	2569	2919	7743	7042	9380	13786	14854	
4	Mining and Quarrying	153	62	96	76	461	496	1310	891	957	
	Sub Total - Primary	24196	24696	62030	67160	149970	149969	189386	236662	252929	
5	Manufacturing	5382	6633	15632	18355	53152	58480	79871	96048	99898	
5.1	Registered	3677	3937	7031	8184	29030	31114	40710	50421	52962	
5.2	Un-registered	2705	2696	8601	10171	24122	27366	39161	45627	46936	
6	Electricity, gas, water supply	220	346	1181	1850	5509	1518	5736	7311	7244	
6.1	Electricity	207	329	1138	1791	5077	891	4261	5850	5724	
6.2	Gas	-	-	-	-	85	354	934	654	661	
6.3	Water supply	13	17	43	59	347	273	541	807	859	
7	Construction	983	1731	3668	4507	34496	35732	40270	65798	70825	
	Sub Total Secondary	6585	8710	20481	24712	93157	95730	125877	169157	177967	
8	Transport, Storage & communication	1564	2072	6063	7629	13625	21034	29491	61402	65036	
8.1	Railways	294	302	639	714	419	836	873	1194	1218	
8.2	Transport by other means & Storage	1116	1484	4580	5747	10770	16967	24165	51639	54221	
8.3	Communication	154	286	844	1168	2436	3231	4453	8569	9597	
9	Trade, Hotels and Restaurant	4205	5001	16260	17596	57577	61095	72386	92230	96841	
10	Banking and Insurance	414	656	1629	2609	11428	19193	38505	57694	60579	
11	Real Estate & ownership of dwellings	1159	1348	2395	2724	12198	9011	2813	266	290	
12	Public Administration	1110	1271	3712	5316	15133	20208	32501	39386	41355	
13	Other services	3989	4585	12894	14577	29185	32396	35275	45002	47252	
	Sub Total - Tertiary	12441	14933	42953	50451	139146	162937	210971	295980	311353	
	Net State Domestic Product	43222	48839	125464	142323	382273	408636	526234	701799	742249	
	Population ('000)	16714	18725	21126	23345	25357 b	27115 b	28987 b	30997 b	31415 b	
	Per capita income (Rs)	259	261	594	610	1508	1507	1815	2264	2363	

Population based on 1991 census  
 \* - at 60-61 prices \*\* - at 70-71 prices @ - at 80-81  
 b Population based on 1991 census





### 13.3 Net State Domestic Product and per capita income at Current and Constant prices

Year	Net domestic product (Rs.in crores)		Per capita Income (Rs.)	
	Current prices	Constant prices 1980-81	Current prices	Constant prices 1980-81
1	2	3	4	5
↗1960-61	432	432	259	259
↘1970-71	1255	1255	594	594
1980-81	3823	3823	1508	1508
1985-86	6503	4086	2398	1507
1990-91	12173	5262	4200	1815
1991-92	15102	5365	5140	1826
1992-93	17175	5752	5768	1932
1993-94	19688	6381	6524	2114
1994-95	23236	6634	7597	2169
†1995-96	25802(p)	7018(p)	8324(p)	2264(p)
*1996-97	28479(q)	7422(q)	9066(q)	2363(q)

Source: Department of Economics & Statistics

↗ at 1960-61 prices

↘ at 1970-71 prices

† provisional

\* quick estimate

### 13.4 Sectoral contribution of Net State Domestic product at current prices

(In percentage)

Year	Primary sector	Secondary sector	Tertiary sector	Total
1	2	3	4	5
1960-61	56.0	15.2	28.8	100.0
1970-71	49.4	16.3	34.3	100.0
1980-81	39.2	24.4	36.4	100.0
1985-86	34.6	25.6	39.8	100.0
1990-91	32.9	24.6	40.7	100.0
1991-92	39.3	24.7	35.9	100.0
1992-93	36.0	26.1	37.9	100.0
1993-94	35.1	25.7	39.2	100.0
1994-95	36.4	23.6	40.0	100.0
1995-96	37.6	23.0	39.4	100.0
1996-97	38.4	22.6	39.0	100.0

Source: Department of Economics & Statistics



### 13.5 Sectoral contribution of Net State Domestic Product at constant prices

(In percentage)

Year	Primary sector	Secondary sector	Tertiary sector	Total
1	2	3	4	5
1960-61	56.0	15.2	28.8	100.0
1970-71	49.5	16.3	34.2	100.0
1980-81	39.2	24.4	36.4	100.0
1985-86	36.7	23.4	39.9	100.0
1990-91	36.0	23.9	40.1	100.0
1991-92	36.4	23.8	39.8	100.0
1992-93	34.2	24.6	41.2	100.0
1993-94	32.1	25.6	42.3	100.0
1994-95	33.4	24.2	42.4	100.0
1995-96	33.7	24.1	42.2	100.0
1996-97	31.3	24.8	43.9	100.0

Source: Department of Economics &amp; Statistics



**13.6 District wise distribution of Net-Domestic Product (at current prices)**

(Amount Rs. in lakhs)

District	1980-81				1996-97			
	Primary 2	Secondary 3	Tertiary 4	Total 5	Primary 6	Secondary 7	Tertiary 8	Total 9
Thiruvananthapuram	12166 (31.8)	9742 (25.5)	16360 (42.7)	38268 (100)	80276 (28.3)	63414 (22.4)	139799 (49.3)	283489 (100)
Kollam	19708 (45.6)	10068 (23.2)	13471 (31.1)	43427 (100)	98821 (42.5)	51624 (22.2)	82171 (35.3)	232616 (100)
Pathanamthitta	20500 (36.7)	13157 (23.6)	22180 (39.7)	55837 (100)	55563 (45.2)	18996 (15.4)	48451 (39.4)	123010 (100)
Alappuzha	10149 (32.9)	7675 (24.9)	12985 (42.2)	30809 (100)	56571 (32.4)	40838 (23.4)	77229 (44.2)	174638 (100)
Kottayam	10777 (43.75)	3616 (14.68)	10240 (41.57)	24633 (100)	81617 (45.43)	16349 (9.10)	81681 (45.47)	179647 (100)
Idukki	10506 (54.5)	5469 (28.4)	3295 (17.1)	19270 (100)	92858 (66.1)	22440 (16.0)	25194 (17.9)	140492 (100)
Ernakulam	12830 (25.2)	18385 (36.0)	19782 (38.8)	50997 (100)	102426 (24.7)	156757 (37.8)	155507 (37.5)	414690 (100)
Thrissur	12263 (34.5)	9083 (25.6)	14193 (39.9)	35544 (100)	79875 (30.0)	72772 (27.3)	113951 (42.7)	266598 (100)
Palakkad	10758 (40.5)	6179 (23.2)	9644 (36.3)	26581 (100)	84848 (40.60)	46938 (22.5)	77142 (36.9)	208928 (100)
Malappuram	11986 (48.2)	3300 (13.3)	9590 (38.5)	24876 (100)	76526 (43.1)	23563 (13.3)	77331 (43.6)	177420 (100)
Kozhikode	16048 (38.7)	10915 (26.3)	15443 (35.0)	41506 (100)	78988 (33.0)	60052 (25.0)	100678 (42.0)	239718 (100)
Wayanad	-	-	-	-	76260 (76.0)	8198 (8.2)	15874 (15.8)	100332 (100)
Kannur	22779 (48.9)	8725 (18.8)	15038 (32.3)	46542 (100)	86927 (40.6)	43498 (20.3)	86373 (39.1)	214098 (100)
Kasaragod	-	-	-	-	43309 (46.9)	17007 (18.4)	31960 (34.7)	92276 (100)
Total	149970 (39.2)	93157 (24.4)	139146 (36.4)	382273 (100)	1094865 (38.4)	642446 (22.6)	1110641 (39.0)	2847952 (100)

Source: Department of Economics & Statistics





13.7 District wise distribution of Net Domestic Product (at 1980-81 prices)

(Amount Rs. in lakhs)

District	1980-81				1996-97			
	Primary 2	Secondary 3	Tertiary 4	Total 5	Primary 6	Secondary 7	Tertiary 8	Total 9
Thiruvananthapuram	12166 (31.8)	9742 (25.5)	16360 (47.7)	38268 (100)	19815 (51.0)	17642 (46.1)	39912 (103.9)	75369 (197.0)
Kollam	17860 (39.9)	10253 (22.0)	16617 (37.5)	44730 (100)	21476 (48.0)	14204 (31.8)	23299 (52.1)	58979 (131.9)
Pathanamthitta	10040 (42.8)	3747 (16.0)	9654 (41.2)	23441 (100)	12326 (52.6)	5285 (22.6)	13970 (59.5)	31581 (135.1)
Alappuzha	13310 (36.8)	8182 (22.6)	14706 (40.6)	36198 (100)	12242 (33.8)	11221 (31.0)	21562 (59.4)	45125 (124.7)
Kottayam	10777 (43.7)	3616 (14.7)	10240 (41.6)	24633 (100)	19473 (79.1)	4490 (18.2)	22834 (92.7)	46747 (190.0)
Idukki	10506 (54.5)	5469 (28.4)	3295 (17.1)	19270 (100)	21695 (112.5)	6362 (33.0)	6919 (35.9)	34976 (181.4)
Eranakulam	12830 (25.2)	18385 (36.0)	19782 (38.8)	50997 (100)	22451 (44.0)	43124 (84.6)	44400 (87.1)	109978 (215.7)
Thrissur	12263 (34.5)	9083 (25.6)	14198 (39.9)	35544 (100)	20086 (56.5)	12960 (36.5)	21530 (60.6)	54576 (153.5)
Palakkad	10758 (40.5)	6179 (23.2)	9644 (36.3)	26581 (100)	3681 (13.8)	2371 (8.9)	2114 (7.9)	45750 (172.1)
Malappuram	11986 (48.2)	3300 (13.3)	9590 (38.5)	24876 (100)	17962 (72.2)	6674 (26.8)	2114 (8.5)	45750 (185.5)
Kozhikode	16048 (38.7)	10915 (26.3)	14543 (35.0)	41506 (100)	18140 (43.7)	16698 (39.9)	27840 (67.0)	62678 (151.0)
Wayanad					19067 (45.9)	2247 (5.4)	4419 (10.6)	25733 (62.1)
Kannur	22779 (48.9)	8725 (18.8)	15038 (32.3)	46542 (100)	24335 (52.3)	12115 (26.0)	23140 (49.8)	56558 (121.7)
Kasaragod	149970 (39.2)	93157 (24.4)	139146 (36.4)	382273 (100)	252929 (66.2)	17967 (4.7)	311553 (81.5)	742249 (194.3)
Total								

Source: Department of Economics & Statistics



13.8 District wise Per capita income (at Current prices)

District	1970-71	1980-81	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97
	2	3	4	5	6	7	8	9	10
1. Thiruvananthapuram	592	1484	4220	4925	5708	6556	7511	8198	8909
2. Kollam	658	1536	4350	4889	5740	6430	7535	8238	8954
3. Pathanamthitta	-	-	4408	5056	5590	6444	7948	8762	9595
4. Alappuzha	598	1311	4268	4865	5255	5736	6852	7461	8081
5. Kottayam	652	1452	4038	4945	5473	6155	7548	8322	9105
6. Idukki	658	1995	4612	6073	6433	8049	9805	10930	12059
7. Ernakulam	646	2017	6502	8010	8857	10159	11545	12572	13637
8. Thrissur	545	1462	4422	5277	5921	6576	7599	8297	9019
9. Palakkad	576	1307	3082	4922	5376	5600	6788	7448	8120
10. Malappuram	453	1045	2592	3275	3619	4056	4426	4864	5307
11. Kozhikode	629	1588	3949	4837	5936	6367	7195	7828	8480
12. Wayanad	-	-	4301	4967	5707	8222	11104	12465	13820
13. Kannur	557	1571	3872	5364	5626	6542	7379	8088	8803
14. Kasaragod	-	-	3659	4663	5487	6090	6666	7322	7982
15. State	594	1508	4200	5140	5768	6524	7597	8324	9066

Source: Department of Economics & Statistics



13.9 District wise Per capita income (at Constant prices)

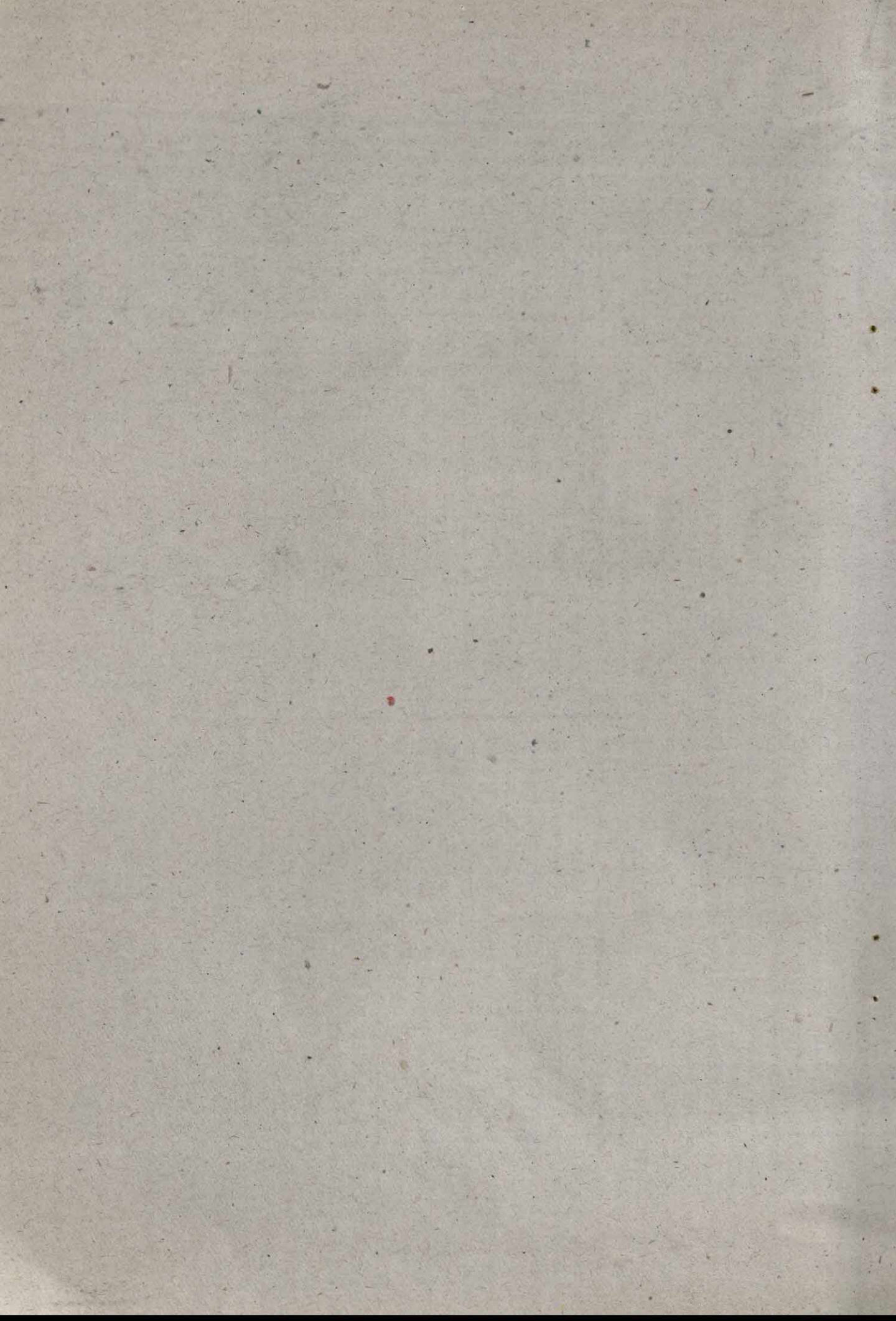
(at 1980-81 prices)

District	*1970-71	1980-81	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97
	2	3	4	5	6	7	8	9	10
1. Thiruvananthapuram	592	1484	1842	1786	1955	2173	2183	2274	2369
2. Kollam	658	1536	1866	1734	1874	2020	2084	2176	2270
3. Pathanamthitta	-	-	1981	1832	1919	2097	2255	2357	2463
4. Alappuzha	598	1311	1815	1684	1758	1866	1926	2007	2088
5. Kottayam	652	1452	1824	1772	1897	2040	2179	2272	2369
6. Idukki	658	1995	2095	2116	2101	2590	2711	2853	3002
7. Ernakulam	646	2017	2779	2768	2967	3289	3330	3471	3617
8. Thrissur	545	1462	1895	1889	1996	2150	2175	2269	2366
9. Palakkad	576	1307	1623	1757	1813	1822	1947	2032	2121
10. Malappuram	453	1045	1094	1167	1197	1307	1253	1309	1369
11. Kozhikode	629	1588	1670	1742	1936	2038	2038	2126	2217
12. Wayanad	-	-	1933	1762	1928	2614	3221	3376	3544
13. Kannur	557	1571	1665	1930	1890	2121	2136	2230	2327
14. Kasaragod	-	-	1559	1652	1803	1958	1917	2004	2095
State	594	1508	1815	1826	1932	2114	2169	2264	2363

Source: Department of Economics & Statistics

\* at 1970-71 prices





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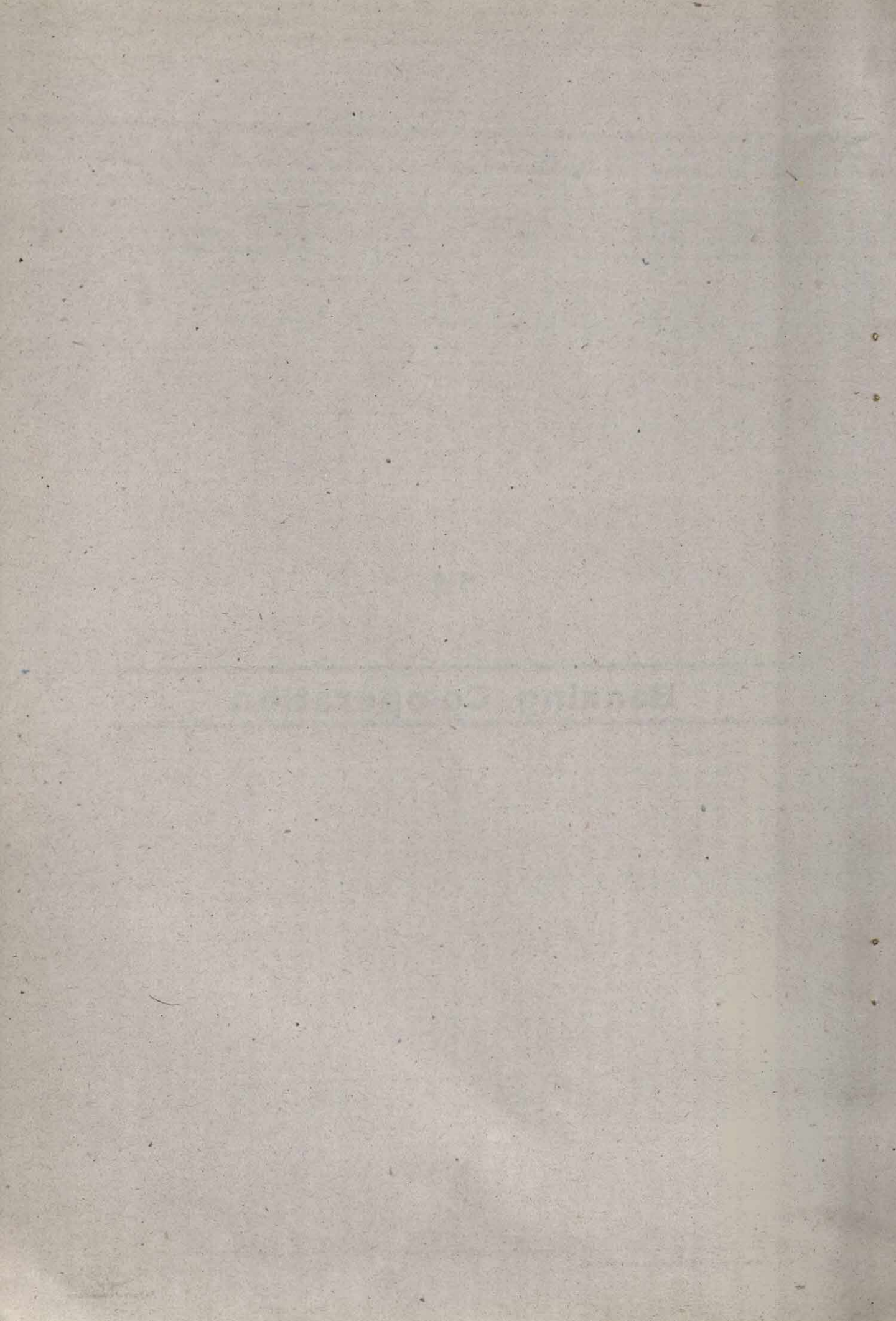
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## Banking, Co-operation

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**14.1 Classification of working Co-operative Societies – Membership, Share capital and Working capital as on 30-6-1959**

Sl.No.	Type of societies	Total No. of societies	No. of members	Paid up share capital	Deposits and borrowings	Reserve and other funds	Total working capital	Loans issued to cooperative societies
1	2	3	4	5	6	7	8	9
	State Co-operative bank	1	6	27.51	186.25	1.83	215.59	156.68
	Co-operative Central Bank	6	2401	42.83	317.46	10.85	371.14	235.73
	Central Land Mortgage Bank	1	810	32.04	21.44	4.30	57.79	25.91
	Cochin Land Mortgage Bank	1	6183	2.49	41.83	1.83	46.15	3.25
	Primary Land Mortgage Bank	5	4781	1.22	13.32	0.02	14.56	1.97
6	Agricultural Credit Societies	124	95953	29.68	53.13	10.25	93.06	93.06
	Large sized							
	b) Small sized	2096	460562	87.33	158.02	103.26	348.60	185.29
	Non agricultural credit societies	401	229046	53.74	153.59	24.85	232.18	176.62
	District supply and marketing societies	2	8686	4.70	26.62	4.10	35.42	20.68
	Primary marketing societies	66	16082	6.85	7.80	5.02	19.67	10.98
	Milk supply unions	10	6647	0.83	0.79	3.36	4.99	1.50
	Milk supply societies	95	7200	0.93	0.69	0.21	1.85	0.47
	Farming societies	106	10654	3.11	3.40	0.90	7.42	2.77
	Irrigation societies	27	2637	0.32	0.31	0.14	0.77	-
	Processing societies	3	513	0.26	2.96	-	3.22	-
	Wholesale societies	1	263	0.35	1.56	0.22	3.13	-
	Primary Consumer's Co-operative societies	192	30512	5.35	5.71	7.94	19.00	-
	Housing societies	24	1652	3.17	6.66	5.12	14.95	5.50
	Weavers societies	23	3736	0.41	0.09	0.44	0.95	-
	Other industrial societies	20	1231	0.16	0.06	0.01	0.23	-
	Fisheries societies	215	29801	5.37	6.76	4.11	16.24	4.01
	Other non credit societies	185	21942	3.10	11.61	11.73	26.44	2.08
	a) Agricultural							
	b) Non agricultural	662	95515	14.43	29.02	6.10	49.55	7.20
	Supervising unions	53	3544	-	-	-	-	-
	Co-operative Institutions	4	135	-	-	-	-	-
	Total 1958-59	4323	1040493	326.20	1049.08	207.59	1582.90	933.70
	Total 1957-58	3878	966013	246.82	725.02	170.11	1141.95	NA

Source : Annual statistical abstract 1958-59, Department of Economics & Statistics & Registrar General of Co-operative societies



14.2 Classification of working co-operative societies, membership and operations as on March 1994/June 1994

Sl No	Type of Bank/Societies	No. of societies	Member-ship	Share capital		All reserves	Borrow-ings	Deposits	Working capital	Loans advanced
				Total	Govt					
1	2	3	4	5	6	7	8	9	10	11
<b>A</b>	<b>Credit Societies</b>									
1	Kerala State co-operative bank	1	15		1277.06	2100.20	17735.36	50251.60	70980.00	55161.42
2	District co-operative banks	14	7903		4413.00	6774.00	25033.00	107558.00	137929.00	106657.00
3	Kerala State co-operative Agricultural and rural development bank	1	47		1145.67	5514.91	49631.14	421.19	51726.17	8490.90
4	Primary Agricultural development bank	44	7262		2768.15	2822.44	49309.93	402.04	64977.62	5994.17
5	Primary Agricultural credit societies	1583	103854		13478.10	11193.50	45393.04	189122.13	324412.78	201096.06
6	Scheduled caste societies	626	354307		246.36	209.28	312.98	67.37	1985.46	92.98
7	Scheduled Tribe societies	90	52659		69.80	51.31	96.47	14.54	546.47	10.18
8	Urban bank B.R.Act	52	815489		1180.56	2353.43	317.17	33030.07	52503.91	31097.27
9	Urban bank non B.R.Act	19	205000		207.22	179.82	58.27	4761.01	6923.27	4195.90
10	Employees credit societies B.R.Act	4	18000		205.01	137.77	0.76	1556.36	2525.36	993.44
11	Employees credit societies non B.R.Act	866	650000		3577.25	1346.02	8268.99	14544.79	43903.01	29144.19
12	Non Agricultural credit societies	44	73170		229.09	82.48	100.02	1651.31	3834.84	1563.87
13	Housing federation	1	208		1109.60	120.75	12594.94	-	15851.75	2717.15
14	Primary housing societies	342	187061		1641.50	637.16	12650.72	-	19824.29	3365.57
	<b>Credit total</b>	<b>3687</b>	<b>13475504</b>		<b>31548.37</b>	<b>33523.07</b>	<b>221502.79</b>	<b>403181.01</b>	<b>797903.88</b>	<b>422151.90</b>
<b>B</b>	<b>Non Credit Societies</b>									
15	Kerala Karshaka Sahakarana Federation	1	936		2010.00	138.22	1638.25	-	4192.39	-



Sl No	Type of Bank/Societies	No. of societies	Member-ship	Share capital		All reserves	Borrow-ings	Deposits	Working capital	Loans advanced
				Total	Govt					
1	2	3	4		5	6	7	8	9	
16	Kerala State SC/ST Federation	1	519	84.06	79.44	35.23	27.75	-	214.63	-
17	Rubber marketing federation	1	37	191.34	156.80	53.41	2484.01	-	6106.02	-
18	General marketing federation	1	114	232.16	219.96	67.13	6266.47	-	7695.65	-
19	Primary marketing societies	365	254569	1018.64	717.79	905.74	1275.51	491.41	5324.60	55.20
20	Processing societies	1	689	14.16	10.96	0.38	20.56	-	49.31	-
21	Poultry societies	65	9011	9.30	4.94	0.29	5.68	-	17.57	2.25
22	Other Livestock societies	3	527	0.38	-	0.47	0.59	-	1.60	0.02
23	Collective farming societies	11	1363	2.62	1.41	22.55	148.40	-	715.81	-
24	Joint farming societies	63	9023	8.49	1.70	63.70	1302.08	-	1851.09	110.03
25	Irrigation societies	18	4840	2.26	-	4.30	5.62	-	18.44	-
26	Other Industrial societies	1	186	0.01	-	-	-	-	0.09	-
27	Consumer federation	1	28	272.88	207.69	441.40	432.30	92.15	1047.67	-
28	Wholesale consumer stores	14	45809	352.04	324.13	116.61	950.19	32.93	1048.76	-
29	Primary consumer stores	960	255655	234.50	86.80	190.61	370.46	195.75	2101.32	-
30	College stores	142	1160074	58.26	9.73	41.60	7.67	1.82	462.08	-
31	School Stores including Regional stores	3579	9234380	185.49	6.82	180.93	16.95	-	1031.40	-
32	Central Stores	3	114	14.89	13.15	36.79	0.28	1.86	114.39	-
33	Labour contract societies	285	31245	68.32	6.57	82.98	175.00	-	921.60	16.70
34	Forest Labour societies	7	1266	1.02	0.60	0.34	0.16	0.07	13.89	-
35	Transport Societies	95	9780	98.31	39.74	378.39	378.60	-	1574.16	-
	I. Agricultural Societies									
36	Land colonisation societies	2	404	0.13	-	4.25	-	-	11.50	-
37	Better farming societies	28	9245	3.98	0.03	6.41	23.16	-	79.76	14.62
38	Agrl. other Societies	23	8642	18.94	11.96	23.96	60.22	-	106.07	0.57
	II. Non Agrl. Societies									
39	Women's societies	387	53182	70.55	23.61	12.39	94.87	-	426.05	50.29
40	Autrickshaw societies	49	9544	74.29	29.79	18.50	234.99	-	990.36	54.57
41	Hospital societies	137	59066	255.40	84.37	142.83	382.04	-	1213.03	-
42	Library societies	14	3326	22.44	3.13	13.54	14.28	-	606.87	-





Sl No	Type of Bank/Societies	No. of societies	Member-ship	Share capital		All reserves	Borrow-ings	Deposits	Working capital	Loans advanced
				Total	Govt					
1	2	3	4	5	6	7	8	9	10	11
43	Printing societies	65	9804	23.90	4.35	57.42	50.52	-	220.96	-
44	Taxi Drivers societies	16	2504	58.82	14.16	6.10	118.44	-	244.34	14.86
45	Social welfare societies	37	9159	7.38	4.20	10.12	18.20	-	68.52	7.00
46	Washermen societies	6	499	0.53	0.46	0.16	2.24	-	2.23	0.04
47	Educational societies	76	68617	197.91	166.75	44.19	38.67	-	399.40	0.75
48	Chethu thozhialal societies	20	9251	21.80	-	93.00	349.74	-	624.12	-
49	Canteen societies	94	26414	16.83	1.21	30.72	4.12	-	162.34	-
50	Rickshaw puller societies	1	231	2.51	-	-	11.36	-	16.36	3.10
51	Lime shell societies	15	6441	5.41	0.61	36.73	10.15	-	106.34	0.61
52	Lime burner's societies	1	-	-	-	Dormant	-	-	-	-
53	Tailors societies	40	7840	11.16	7.15	0.52	0.27	-	13.91	0.23
54	Non Agricultural other Societies	304	54376	66.96	12.64	138.14	86.74	-	765.16	2.08
	Sub total (Non credit Societies)	6932	11358710	5718.07	4137.10	3400.05	17006.54	815.99	40559.79	332.92
	Sub total (Credit Societies)	3687	13475504	31548.87	3844.80	33523.07	221502.79	403181.01	797903.88	442254.90
	State Total	10619	24834214	37266.44	7981.90	36923.12	238509.33	403997.00	838463.67	442587.82

Source: Registrar of Co-operative societies



**14.3 District wise & Category wise Number of Co-operative Societies in Kerala 1994-95**

Sl. No	Category	Tvpm	Klm	Pta	Alp	Ktm	Idi	EkM	Tcr	Pkd	mpm	Kzd	Wyn	Knr	Ksd	State
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Kerala state co-operative bank	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
2	Kerala central Agricultural development bank	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
3	Kerala State SC/ST Federation	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
4	Kerafed	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
5	Regional school societies	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2
6	District co-operative bank	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14
7	Primary Agricultural development bank	4	4	2	4	2	4	3	2	5	4	3	2	3	2	44
8	Primary Agrl credit societies	102	122	103	184	138	74	156	148	87	118	94	27	132	61	1546
9	Farmers service credit societies	6	3	1	2	4	1	6	9	-	-	-	1	1	3	37
10	Schedule Caste co-operative societies	400	63	39	62	34	18	62	66	60	53	29	6	15	19	626
11	Scheduled Tribe co-operative societies	15	5	6	3	5	12	3	3	10	1	2	15	7	3	90
12	Co-operative urban bank BR Act	5	4	3	1	6	2	5	3	6	6	5	1	4	1	52
13	Co-operative urban bank non BR Act	-	2	-	3	-	1	3	4	2	-	-	1	3	-	19
14	Employees credit societies	168	44	29	76	80	43	149	58	49	35	45	21	51	22	870
15	Primary non agrl. Credit other societies	8	4	-	2	-	-	18	6	3	-	1	-	2	-	44
16	Marketing federation	-	-	-	-	-	-	2	-	-	-	-	-	-	-	2
17	Rubber marketing federation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	General marketing societies	6	5	10	7	21	67	7	16	21	7	4	30	23	25	249



Sl. No	Category	Typm	Klm	Pta	Alp	Ktm	Idi	EkM	Tcr	Pkd	mpm	Kzd	Wyn	Knr	Ksd	State
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
19	Special marketing societies	6	10	6	5	19	13	6	3	4	4	2	4	18	16	116
20	Processing societies	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1
21	Poultry societies	10	1	4	8	8	3	4	1	-	-	1	8	10	7	65
22	Other livestock societies	-	-	-	2	1	-	-	-	-	-	-	-	-	-	3
23	Collective farming societies	-	-	2	-	-	1	-	1	-	-	-	2	5	-	11
24	Joint farming societies	23	5	1	4	8	2	4	2	3	3	1	4	2	1	63
25	Irrigation societies	-	-	-	1	-	-	4	8	-	1	-	-	3	1	18
26	Other Industries societies	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1
27	Consumer federation	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
28	Wholesale stores	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14
29	Primary consumer stores	130	108	28	39	35	83	49	57	44	34	100	17	171	65	960
30	Central co-operative stores	1	-	-	-	1	-	-	-	-	1	-	-	-	-	3
31	College stores	17	12	8	11	20	2	14	16	7	11	8	3	11	3	143
32	School stores	305	300	230	282	293	131	355	328	232	304	323	66	302	125	3576
33	Regional housing co-operative societies	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
34	Housing federation	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
35	Primary housing societies	58	21	8	29	21	15	56	21	24	13	29	7	25	15	342
36	Labour central societies	45	50	4	46	10	13	12	18	8	7	16	32	14	10	285





Sl. No	Category	Tvpm	Klm	Pta	Alp	Ktm	Idi	EkM	Tcr	Pkd	mpm	Kzd	Wyn	Knr	Ksd	State
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
37	Transport ex-servicemen societies	1	-	-	-	-	-	-	1	-	-	1	1	1	-	5
38	Forest labour societies	2	1	-	-	-	-	2	-	-	-	-	1	-	-	6
39	Transport other societies	9	10	5	12	9	10	10	4	4	2	6	3	3	3	90
40	Land colonisation societies	-	-	-	-	-	1	1	-	-	-	-	-	-	-	2
41	Better primary societies	-	-	2	4	-	1	3	16	-	-	1	-	1	-	28
42	Rubber plantation societies	2	-	1	-	-	1	-	1	-	-	-	-	-	-	5
43	Rubber karshaka societies	1	-	1	1	1	-	-	1	-	-	-	-	-	-	5
44	Agricultural other societies	2	1	-	3	-	2	-	2	-	4	-	-	-	-	14
45	Women' co-operative Societies	69	28	13	9	12	46	12	18	34	3	31	13	90	9	387
46	Rikshaw pullers societies	-	-	-	-	4	-	1	-	-	-	-	-	-	-	1
47	Autoniksha societies	2	10	3	6	5	-	2	7	1	2	3	3	3	2	49
48	Lime shell societies	1	1	-	8	4	-	1	-	-	-	-	-	-	-	15
49	Lime burners societies	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
50	Washermen societies	2	-	-	1	1	-	-	-	-	-	-	-	-	-	6
51	Hospital & dispensaries societies	4	11	2	8	9	9	5	11	5	12	15	5	27	14	137
52	Literary writers societies	6	1	1	-	3	-	-	-	-	-	2	1	-	-	14
53	Printing societies	6	2	1	3	7	9	1	6	1	1	4	3	15	6	65
54	Taxi Drivers societies	2	1	-	2	1	1	1	2	1	3	1	-	1	-	16
55	Chethu thozhilali societies	4	1	-	1	1	1	1	2	-	1	1	-	6	2	20
56	Canteen societies	11	5	-	3	5	5	7	9	2	1	5	-	34	7	94
57	Social welfare societies	27	-	-	-	1	-	1	2	-	-	2	-	4	-	37
58	Educational societies	7	5	4	5	5	7	7	5	5	4	4	4	10	4	76
59	Tailors societies	4	2	2	4	3	3	7	6	-	1	2	2	2	2	40
60	Non Agricultural other societies	43	28	11	23	21	38	18	47	4	3	12	5	19	32	304
	<b>District/State Total</b>	<b>1221</b>	<b>872</b>	<b>532</b>	<b>867</b>	<b>797</b>	<b>622</b>	<b>1000</b>	<b>914</b>	<b>626</b>	<b>641</b>	<b>755</b>	<b>290</b>	<b>1020</b>	<b>462</b>	<b>10619</b>

#### 14.4 Number of Bank Branches in Kerala

Year	Number
1	2
1957	116
1958	115
1960	97
1971	913
1980	2306
1990	2838
1997	3147

Source: Reserve Bank of India



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

Sl. No	District	Number of branches				Deposits as on			Advances as on			Amount in Rs. Lakhs
		End of June 1969	June 1973	September 1997	December 1970	June 1973	September 1997	December 1970	June 1973	September 1997		
1	2	3	4	5	6	7	8	9	10	11		
1	Thiruvananthapuram	53	99	322	2462	4282	351958	1145	2370	113919		
2	Kollam	41	76	187	1150	2051	160381	1271	2791	99159		
3	Pathanamthitta	-	-	210	-	-	279053	-	-	38027		
4	Alappuzha	48	81	216	1521	2641	185957	850	1295	67052		
5	Kottayam	55	88	243	1468	2232	189665	802	1162	78001		
6	Idukki	-	29	101	-	322	24635	-	128	21065		
7	Eranakulam	142	167	466	4651	7245	440375	5243	6959	310150		
8	Thrissur	106	135	336	1901	3329	304491	927	1514	94310		
9	Palakkad	57	83	236	1238	2015	111523	371	627	54292		
10	Malappuram	-	43	202	268	472	101530	154	306	44698		
11	Kozhikode	50	81	239	1154	1738	123618	894	1511	74554		
12	Wayanad	-	-	71	-	-	14363	-	-	17865		
13	Kannur	49	100	206	1168	2086	134267	774	1356	49776		
14	Kasaragod	-	-	112	-	-	41531	-	-	21144		
	State	601	1072	3147	16981	28413	2463347	12430	20019	1084011		

Source: Reserve Bank of India



## 14.6 Banking Statistics of Kerala as on 31.03.1988

(Rs. In Lakhs)

BANK	No of Branches	Total Deposits (Ex Bank Dep)	Of which NRE Deposits	Total Adv. (Ex.to Banks)	Credit deposit ratio
1	2	3	4	5	6
State Bank of India	198	58490.42	21515.57	36048.42	61.63
State Bank of Bikaner & Jaipur	1	127.34	75.71	238.78	187.51
State bank of Mysore	6	750.91	151.93	589.17	78.46
State bank of Sourashtra	1	62.93	1.49	188.20	299.06
State bank of Travancore	505	114282.20	35512.81	76975.86	67.36
State bank of Hyderabad	1	59.40	14.15	106.80	179.80
Sub Total	712	173773.20	57271.66	114147.23	65.69
Allahabad Bank	4	720.30	26.33	519.37	72.10
Anthra Bank	6	973.02	74.61	819.11	84.18
Bank of Baroda	28	11985.87	5433.89	4878.58	40.70
Bank of India	13	5569.75	1202.52	2654.07	47.65
Bank of Maharashtra	3	567.51	11.60	591.96	104.31
Canara Bank	192	52878.05	16141.78	34688.00	65.60
Central Bank of India	64	13495.45	3773.36	10288.98	76.24
Corporation Bank	38	5014.25	740.84	2990.16	59.63
Dena Bank	9	1144.46	63.37	667.06	58.30
Indian Bank	69	19526.82	4601.11	10682.31	54.71
Indian Overseas Bank	86	28289.37	15248.03	11221.74	39.66
New Bank of India	4	555.10	6.27	480.41	86.54
Oriental Bank of Commerce	2	458.07	23.80	360.27	78.65
Punjab National Bank	7	1487.95	164.10	1360.10	91.41
Punjab & Sind Bank	2	377.45	3.63	391.63	103.80
Syndicate Bank	95	25559.92	6811.88	15341.73	60.02
Union Bank of India	107	15694.45	2187.13	10309.99	65.69
United Bank of India	2	162.89	5.91	178.82	109.78
UCO Bank	17	2954.29	568.51	3698.50	125.19
Vijaya Bank	61	8209.28	1487.05	4946.12	60.25
Sub Total	809	195624.23	58575.72	117068.91	59.84



## Banking Statistics of Kerala as on 31.03.1988 (contd.)

(Rs. In Lakhs)

BANK	No of Branches	Total Deposits (Ex Bank Dep)	Of which NRE Deposits	Total Adv. (Ex.to Banks)	Credit deposit ratio
1	2	3	4	5	6
Bank of Madura Ltd.*	6	497.32	13.47	732.88	147.37
Bank of Thanjavur Ltd.	3	174.87	0.42	147.25	84.21
Bank of Tamilnadu Ltd*.	1	353.22	-	163.32	46.23
Bharat Overseas Bank*	2	216.10	35.67	105.16	48.66
Catholic Syrian Bank	181	21144.96	4169.52	11667.89	55.18
Dhanalakshmi Bank Ltd.	100	7388.58	-	3731.76	50.51
Federal Bank Ltd.	266	33073.00	9929.00	23673.00	71.58
Karnataka Bank Ltd.	9	1008.36	37.26	983.39	97.52
Karur Vysya Bank Ltd.	3	203.82	18.04	70.96	34.82
Laxmivilas Bank Bank Ltd.	4	148.56	14.81	65.60	44.16
Lord Krishna Bank Ltd.	64	3270.00	5.84	1625.00	49.69
Nedungadi Bank Ltd. *	94	8574.59	729.18	4632.67	54.03
Parur Central Bank*	49	2120.91	6.47	1410.92	66.52
South Indian Bank	179	22331.32	4576.73	13281.65	59.48
T.N Mereantile Bank	4	520.93	8.16	391.44	75.14
Grindlays Bank	2	1317.05	403.92	2226.86	169.08
Vysya Bank Ltd	10	1868.73	193.23	907.07	18.53
Chartered Bank	2	1784.14	934.38	2115.67	118.58
Sub Total	979	105996.46	21076.10	67932.49	64.09
North Malabar Gramin Bank	118	2582.84		5249.01	203.23
South Malabar Gramin Bank	147	3155.37		7208.12	228.41
Sub Total	265	5738.21		12457.13	217.10
Scheduled Commercial Banks-TOTAL	2765	481132.10	136923.48	311605.76	64.77

\* Indicate provisional



## 14.7 Banking Statistics of Kerala as on 31.03.1998

(Rs. In Lakhs)

BANK	No of Branches	Total Deposits	Out of total NRE Deposits	Total Advances	Credit deposit ratio
1	2	3	4	5	6
State bank of India	223	298947.00	163555.00	142091.00	47.53
State Bk of Bikaner & Jaipur	1	629.00	14.00	1071.00	170.00
State bank of Mysore*	9	4477.00	1681.27	3625.00	80.96
State bank of Saurashtra*	2	586.55	123.00	1320.00	225.00
State bank of Hyderabad*	6	1384.00	312.00	1251.00	90.39
State bank of Travancore	547	588519.00	265393.00	263782.00	44.82
Sub Total	788	894542.55	431078.27	413140.00	46.18
Allahabad Bank	4	1353.26	106.67	1453.39	107.00
Anthra Bank*	7	3550.60	0.00	1515.41	43.00
Bank of Baroda	40	70454.47	52585.61	24101.80	34.21
Bank of India	68	38863.00	14999.00	22638.00	58.25
Bank of Maharashtra	3	1134.00	168.12	1258.00	110.93
Canara Bank	232	296879.00	157061.00	119862.00	40.37
Central Bank of India	71	57531.00	24544.00	24381.00	42.38
Corporation Bank	49	27478.00	9936.00	8863.00	32.00
Dena Bank	10	5580.67	896.62	5287.66	95.00
Indian Bank	84	91169.00	44138.00	37498.00	41.13
Indian Overseas Bank	108	138447.00	92214.00	34913.00	25.22
Oriental Bank of Commerce	6	2733.56	206.42	3358.76	122.87
Punjab National Bank	18	8142.00	0.00	6821.00	84.00
Punjab & Sind Bank*	3	732.03	41.07	1119.40	153.00
Syndicate Bank	110	83356.00	33135.00	26045.00	31.25
Union Bank of India	122	86976.84	31850.24	41148.60	47.30
United Bank of India*	2	11145.31	8.10	19335.87	173.00
UCO Bank	19	9126.00	2254.00	14076.00	155.00
Vijaya Bank	68	38183.00	12195.00	14808.00	38.78
Sub Total	1024	972834.74	476338.85	408483.89	41.99



## Banking Statistics of Kerala as on 31..03..1998 (Contd...)

(Rs. In Lakhs)

BANK	No of Branches	Total Deposits	Out of total NRE Deposits	Total Advances	Credit deposit ratio
1	2	3	4	5	6
Bank of Madura Ltd.*	14	4312.09	1806.00	1631.67	38.00
Bharat Overseas Bank	3	2232.23	210.98	843.65	38.00
Catholic Syrian Bank	208	130518.00	46809.00	49953.00	38.27
Dhanalakshmi Bank Ltd.	109	55167.00	1896.12	28740.00	52.10
Federal Bank Ltd.	290	301956.00	180629.00	146207.00	48.42
Karnataka Bank Ltd. *	10	7701.00	1136.00	4508.00	59.00
Karur Vysya Bank Ltd. *	6	3516.74	640.07	737.70	20.97
Laxmivilas Bank Bank Ltd. *	4	1117.73	0.00	426.45	38.15
Lord Krishna Bank Ltd.	67	47360.07	10845.71	25231.3	53.28
Nedungadi Bank Ltd.	105	51302.00	9711.00	27781.00	54.15
South Indian Bank	215	170565.00	78076.00	58318.00	34.19
T:N Mereantile Bank*	7	6198.04	210.75	2466.54	40.00
Vysya Bank Ltd*	18	24556.00	6593.00	7396.00	30.00
Sub Total	1056	806501.90	338563.63	354240.31	43.92
Stan Chartered Bank	2	10300.00	1335.58	1502.02	14.04
Grindlays Bank*	2	12539.00	9734.00	3462.00	27.60
British Bank of M.E	1	12708.26	11847.47	3183.92	25.05
Bank of Oman	1	5280.00	4600.00	839.00	15.00
Sub Total	6	40827.26	27517.05	8986.94	22.01
North Malabar Gramin Bank	123	17879.00	0.00	23185.00	130.00
South Malabar Gramin Bank	150	22620.00	0.00	28388.00	126.00
Sub Total	273	40499.00	0.00	51573.00	127.34
Sub Total	0	0.00	0.00	0.00	-
Grand Total	3147	2755205.50	1273497.80	1236424.10	44.88

\* Indicate provisional

**15**

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**Crime Statistics**

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15.1 Details of cognizable crime cases in Kerala

Year	Total	Sexual Offences	Offences against Women	Offences against Children	Offences against Public Property	Offences against Public Servants	Offences against Government Property	Offences against Government Servants	Offences against Government Property	Offences against Government Servants
1989	1023	102	102	102	102	102	102	102	102	102
1990	1023	102	102	102	102	102	102	102	102	102
1991	1023	102	102	102	102	102	102	102	102	102
1992	1023	102	102	102	102	102	102	102	102	102
1993	1023	102	102	102	102	102	102	102	102	102
1994	1023	102	102	102	102	102	102	102	102	102
1995	1023	102	102	102	102	102	102	102	102	102
1996	1023	102	102	102	102	102	102	102	102	102

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15.2 Details of crime against women in Kerala

Year	Total	Sexual Offences	Offences against Women	Offences against Children	Offences against Public Property	Offences against Public Servants	Offences against Government Property	Offences against Government Servants	Offences against Government Property	Offences against Government Servants
1989	1023	102	102	102	102	102	102	102	102	102
1990	1023	102	102	102	102	102	102	102	102	102
1991	1023	102	102	102	102	102	102	102	102	102
1992	1023	102	102	102	102	102	102	102	102	102
1993	1023	102	102	102	102	102	102	102	102	102
1994	1023	102	102	102	102	102	102	102	102	102
1995	1023	102	102	102	102	102	102	102	102	102
1996	1023	102	102	102	102	102	102	102	102	102



**15.1. Details of cognizable crime cases in Kerala**

Sl. No.	Type of offence	1960	1997
1	2	3	4
1	Rioting	1125	6254
2	Offences relating to coins	4	-
3	Offences relating to currency and bank notes	14	-
4	Murder	257	411
5	Culpable homicide not amounting to murder	49	-
6	Administering of stupefying drugs	6	-
7	Kidnapping and abductions	42	-
8	Dacoity	17	87
9	Robbery	96	241
10	House breaking and theft	2289	4652
11	Cheating	184	-
12	Breach of trust	332	-
13	Thefts	3485	3709
14	Other crimes	9472	77000
	Total	17372	92354

Source: State Crime Records Bureau

**15.2. Details of crime against Women in Kerala**

Crime heads	1988	1990	1991	1992	1993	1994	1995	1996	1997
1	2	3	4	5	6	7	8	9	10
1. Rape	196	174	203	212	168	193	266	389	579
2. Molestation	599	685	580	553	468	679	810	1166	1512
3. Kidnapping	114	113	75	72	145	106	159	230	153
4. Eveteasing	1	3	5	1	19	3	14	40	86
5. Dowry death	-	11	13	13	10	9	21	25	-
6. Others	976	184	242	290	381	550	787	1079	4976
Total	1886	1170	1118	1141	1191	1540	2057	2929	7306

Source: State Crime Records Bureau



**15.3. Number and cause of suicide in Kerala 1989 to 1996**

Sl No	Cause	1989			1993			1994			1995			1996		
		M	F	Total	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	14	15	16	17
1	Failure in examination	24	24	48	37	46	83	50	32	62	47	41	88	33	30	63
2	Poverty	14	6	20	1	2	3	45	10	55	12	1	13	257	135	392
3	Love affairs	116	110	226	81	105	186	79	68	147	75	98	173	70	72	142
4	Insanity	134	101	235	296	145	441	246	123	369	345	163	508	335	188	523
5	Dispute over	192	25	217	232	55	287	167	49	216	394	162	556	30	18	48
6	Deadful diseases	515	228	1120	751	331	1081	705	301	1006	1285	589	1874	1207	608	1815
7	Unemployment	151	47	198	138	42	180	155	26	181	155	24	179	190	41	231
8	Bankruptcy or sudden change in economic status	248	52	300	346	39	385	334	51	385	591	81	672	341	48	389
9	Death of dear person	10	12	22	43	34	77	36	12	48	45	32	77	22	21	43
10	Fall in social reputation	69	22	91	63	5	68	45	9	54	86	8	94	86	20	106
11	Dowry dispute	-	3	3	-	11	11	2	11	13	-	10	10	2	12	14
12	Illegitimate pregnancy	-	2	2	-	17	17	-	21	21	-	14	14	-	15	15
13	Causes not known	513	232	751	370	107	477	744	262	1006	679	251	930	454	172	626
14	Other causes	2976	1369	4345	3784	1617	5401	3551	1419	4970	1214	548	1762	1387	718	2105
	Total	4968	2233	7201	5712	2412	8124	6139	2394	8533	4928	2022	6950	4414	2098	6512

Source: State Crime Records Bureau





**16**

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**Five Year Plan**

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Five Year Plan



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16.1. Five Year Plans-Outlay and Expenditure

(Rs. In lakhs)

Slno No	Sector	1 <sup>st</sup> Plan (1951-56)		2 <sup>nd</sup> Plan (1956-61)	
		Outlay	Expenditure	Outlay	Expenditure
1	Agriculture and allied services	570	249	729	567
2	Rural development	-	-	613	543
3	Special area program	-	-	-	-
4	Irrigation and Flood control	578	511	1286	1308
5	Energy	1185	1060	2345	2192
6	Industry & Mineral	112	50	684	604
7	Transport & Communication	258	336	544	710
8	Science, Technology & Environment	-	-	-	-
9	General Economics Service	-	-	109	74
10	Social services	300	384	2391	2024
11	General Service	-	-	-	-
	<b>Total</b>	<b>3003</b>	<b>2590</b>	<b>8701</b>	<b>8022</b>

Slno No	Sector	3 <sup>rd</sup> Plan (1961-66)		Annual Plan (1966 to 1968-69)		4 <sup>th</sup> Plan (1969-74)	
		Outlay	Expenditure	Outlay	Expenditure	Outlay	Expenditure
1	Agriculture and allied services	2846	2227	2644	2729	3404	3167
2	Rural development	877	891	476	508	1279	1319
3	Special area program	-	-	-	-	-	-
4	Irrigation and Flood control	2135	2116	1914	1902	4258	4722+453*
5	Energy	4356	6084	4691	4193	7625	10740+687
6	Industry & Mineral	1719	1437	1014	1334	2208	2502+100
7	Transport & Communication	1038	1174	885	1648	1915	3020
8	Science, Technology & Environment	-	-	-	-	-	-
9	General Economics Service	190	124	77	52	83	85
10	Social services	3839	4178	2553	2671	5068	7780
11	General Service	-	-	-	-	-	-
	<b>Total</b>	<b>17000</b>	<b>18231</b>	<b>14254</b>	<b>14437</b>	<b>25840</b>	<b>33335+1240</b>

Special Assistance



Continued...

SINo	Sector	5 <sup>th</sup> Plan (1974-78)		Annual plan (1978-79 to 79-80)		6 <sup>th</sup> Plan (1980-85)	
		Outlay	Expenditure	Outlay	Expenditure	Outlay	Expenditure
1	Agriculture and allied services	5999	4308+94*	4087	3959	17438	19288+130*
2	Rural development	3777	2591+28*	2068	1577	10210	12887
3	Special area program	17	1+258*	95+180*	333+268*	729+1737*	606+1822*
4	Irrigation and Flood control	10921	9609+615*	8729+700*	9025+765*	31242+1750*	32145+1636*
5	Energy	12990	11057	8378	7060	28007	32180
6	Industry & Mineral	6154	5406+72*	4227	6707	16459	16630+17*
7	Transport & Communication	4032	3709+2*	2504	3165	9380	11304
8	Science, Technology & Environment	798	592	580	609	1746	1658
9	General Economics Service	291	197	424	226	1482	1150
10	Social services	11361	10431+94*+136@	7580+140@	9691+81@	30071+677+149@	45190+907*+153@
11	General Service	556	661	624	518	1991	2457
	Total	56896	48562+1163*+136@	39296+880*+140@	42870+1033*+81@	148755+4164*+149@	175495+4512*+153@

SINo	Sector	7 <sup>th</sup> Plan (1985-90)		Annual plans (90-91 to 91-92)		8 <sup>th</sup> Plan (1992-97)	
		Outlay	Expenditure	Outlay	Expenditure	Outlay	Expenditure
1	Agriculture and allied services	29803	30225+1029*	21471	19027.56	75125	95686+140*
2	Rural development	11368	12233	10245+1100*	8804.34+1533.18*	30647	42557+4179*
3	Special area program	450+2526*	407+2306*	-	-	-	-
4	Irrigation and Flood control	34850+1880*	37925+1329*+100*	19785+1250*	20036.50+1244.85	63000	9795+2205*
5	Energy	44131	41912	29162	28513.76	130000	187707
6	Industry & Mineral	21455	27260	15980	15099.54	81000	86936
7	Transport & Communication	23575	26525	13070	14893.32	43300	62232
8	Science, Technology & Environment	2560	2721	1175	914.74	2923	4308
9	General Economics Service	3120	2740	2468	1286.37	4482	2236
10	Social services	46195+3019*+210@	57809+2539*+3133*+212@	29454+1698*	28147.07+1509.12	107718	146099+2985*+224@
11	General Service	3593+259*	4101+182*	1390	1499.61	7805	9103
	Total	221100+7684*+210@	243858+6356*+4262*+212@	144200+4028*	138222.81+4287.15	546000	727659+9369*+224@+140*

\*Special Assistance  
 ♦ Advance Plan Assistance for drought  
 @Share of ESI # X<sup>th</sup> finance commission award





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