

81 no. 1074

STATISTICS FOR PLANNING

1986



DEPARTMENT OF ECONOMICS & STATISTICS

TRIVANDRUM

AUGUST 1986

DEPARTMENT OF AGRICULTURE

1908

DEPARTMENT OF AGRICULTURE

1908

1908

P R E F A C E

'Statistics for Planning' issued at periodic intervals, is the most important and comprehensive publication of the Department of Economics and Statistics. In the present issue attempt has been made to present latest data, available on all important aspects of the Kerala Economy. To facilitate decentralised planning, district-wise data were also given in this publication. It is hoped that this publication would be of considerable use to planners and those interested in studying various problems relating to Kerala.

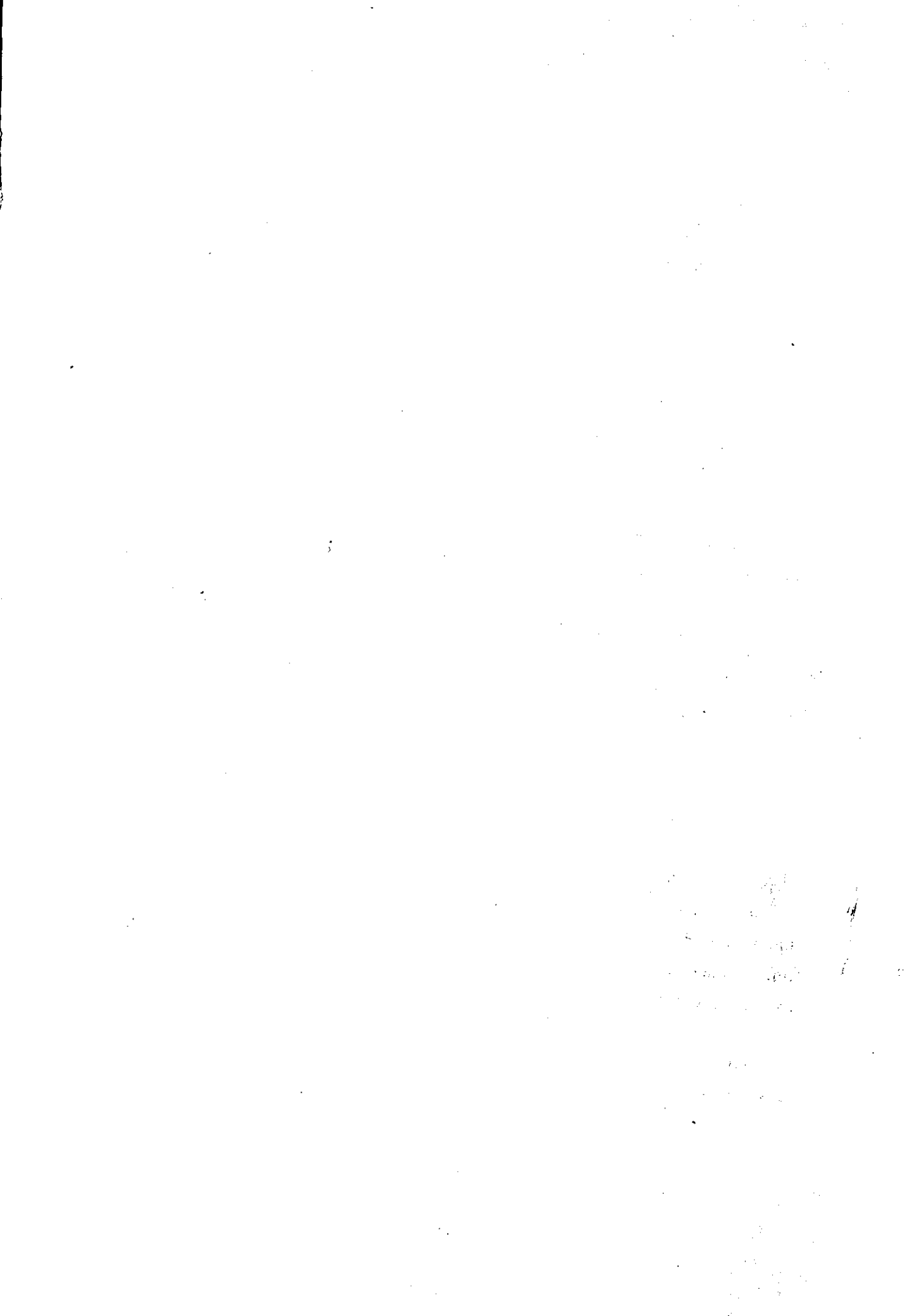
Though this publication is the outcome of the combined efforts of the officers of all sections in the Directorate of Economics & Statistics, the main responsibility was with the officers of the publication and co-ordination division. The earnest efforts made by the following persons under the guidance of Dr. M. Kuttappan, Joint Director in bringing out this publication are acknowledged.

1. Sri. P. C. Jain	Assistant Director
2. Sri. M. Ramakrishna Kurup	Research Officer
3. Smt. C. Sulochana Devi	Research Officer
4. Sri. P. Gopalakrishnan	Research Assistant
5. " N. Chandransekharan Nair,	U. D. Compiler
6. " V. Sankaranarayana Iyer,	"
7. " S. Sudhakaran,	"
8. " V. Vikraman	"
9. " G. Manisundaran	"
10. Smt. S. Leelamony	"

The service rendered by Sri. K. Chithambaram Pillai, Senior Grade Typist and Sri. N.P. Gopalakrishnan, Printer of the Kerala State Land Use Board and that of Sri. M.M. Vijayakumaran Nadar, Typist of this Department are specially acknowledged in this context. Suggestions for improvement of the publication are most welcome.

Trivandrum,
2--8--1986.

N. George John
Director of Economics & Statistics.



C O N T E N T S

I. Human Resources

1. Population of Indian states and union territories according to rank 1981.	3
2. Growth of population in Kerala 1901 to 1991.	4
3. District-wise distribution of area, population, growth rate & density of population 1971 & 1981.	5
4. Number of villages, towns and rural urban distribution of population 1961, 1971 & 1981.	6
5. Population of corporations and municipalities 1971 & 1981.	7-8
6. Classification of towns according to population 1981.	9
7. Classification of C.D.blocks according to population size 1981	"
8. Area & population of community development blocks in Kerala 1981.	10-13
9. Classification of villages - rural (wholly or partly) according to size of population - 1981.	14
10. Population of scheduled castes and scheduled tribes in Kerala 1971 & 1981.	15
11. Scheduled caste population 1981 - district-wise.	"
12. Scheduled tribe population 1981 - district-wise.	16
13. Sex ratio in Kerala - 1901 to 1981.	"
14. Literacy rates in Kerala - age-wise & sex-wise 1971 & 1981.	17
15. Percentage distribution of persons attending school/college by age & sex 1981.	"
16. Age distribution of population in Kerala 1981.	18
17. Age distribution of population in Kerala 1971 & 1981.	"
18. Percentage distribution of population in Kerala according to marital status 1971 & 1981.	19
19. Proportion of females currently married by age group 1971 & 1981.	"
20. Proportion of ever married females with three children or more by age group & religion.	20
21. Mean age at marriage of currently married women by religion 1971 & 1981.	"
22. Important vital rates in Kerala.	21
23. Age specific fertility rates in Kerala - rural.	"
24. Age specific death rates in Kerala.	22
25. Expectation of life at birth.	"
26. Distribution of workers in Kerala rural-urban break up district-wise - 1981.	23
27. Main workers, marginal workers and non workers as percentage of total population 1981.	24
28. Main workers, marginal workers & non workers classified by age and sex.	"
29. Distribution of main workers by industrial category 1981.	25
30. Distribution of main workers in Kerala 1981.	26
31. Percentage distribution of main workers by industrial category 1981.	27
32. Percentage distribution of total workers by industrial category 1981.	"
33. Percentage distribution of main workers by industrial category 1971 & 1981.	28

34. Percentage distribution of workers (main plus marginal) by industrial categories and broad age group 1981.	29
35. Work participation rate of main workers in each district 1981	30
36. Work participation rates in rural & urban area by sex 1971-1981	"
37. Work participation rates in rural & urban area by sex 1971-1981	"
38. Employment in establishments both public & private sectors in Kerala (covered under EMI) by industry division as on 31st March 1971 to 1980	31
39. Employment in public sector establishments of Kerala by industry division as on 31st March of 1971 to 1980	32
40. Employment in both public & private sectors in Kerala by districts as on 31st March of 1971 to 1984	33
41. Employment in public sector by district as on 31st March of 1971 to 1984	"
42. Employment in private sector by districts as on 31st March of 1971 to 1984	34
43. Employment in the public sector in Kerala (Central Govt.) as on 31st March of 1971 to 1984.	"
44. Employment in the public sector in Kerala by different branches (State Govt.) district-wise as on 31st March of 1971 to 1984	35
45. Employment in public sector in Kerala by different branches (local bodies) district-wise as on 31st March of 1971 to 1984	"
46. Employment in public sector in Kerala by different branches (quasi-Govt.) as on 31st March of 1971 to 1984	36
47. Women employees in public & private sector in Kerala as on 31st March of 1984.	"
48. Percentage of students passed in S.S.L.C. examination in Kerala 1980 to 1985.	37
49. Stock of teachers in Kerala - section-wise (1980-1985)	"
50. Subject-wise out-turn of graduate & post graduate degree holders for the years 1982 & 1983 (Kerala University)	38-39
51. Subject-wise out-turn of graduate & post graduate degree holders for the year 1983 (Calicut University)	40
52. Intake & out-turn of B. Ed. degree holders.	41
53. Intake & out-turn of agricultural graduates and post graduates	42
54. Intake & out-turn of veterinary graduates & post graduates	"
55. Intake & out-turn of graduates & post graduates in industrial fisheries	"
56. Number of applicants on the live register of employment exchanges in Kerala as on 31st December of 1975 to 1984	43
57. Occupational distribution of applicants on live register of employment exchanges in Kerala as on 31st December of 1981 to 1984.	"
58. Number of work seekers in Kerala (district-wise) as on 31st March of 1971 to 1984.	44
59. Distribution of work seekers in Kerala by educational levels	"
60. Number of professional & technical work seekers in Kerala.	"
61. Work done by employment exchanges for scheduled castes/scheduled tribes - 1982-84.	45-46
62. Work done by employment exchanges for scheduled caste for the year ending March 1982 & 1983	47
63. Work done by employment exchanges for scheduled tribes for the year ending march 1982 and 1983.	48

II. Agriculture

1. Temperature in selected centres - annual	3
2. Relative humidity at selected centres - 1984	"
3. District-wise annual average rainfall	4
4. District-wise average monthly distribution of rainfall in Kerala for the year 1984	"
5. Land utilisation pattern in Kerala	5
6. Land utilisation pattern in Kerala 1983-84 - district-wise	6
7. Distribution of operational holdings according to size of holdings 1980-81 - district-wise	7
8. Area under important crops	"
9. Area under important crops - district-wise	8-16
10. Production of important crops in Kerala	17
11. Production of important crops - district-wise	18-25
12. District-wise estimates of area under paddy	26
13. Taluk-wise area under paddy	27-28
14. Taluk-wise area under paddy - autumn	29-30
15. Taluk-wise area under paddy - winter	31-32
16. Taluk-wise area under paddy - winter summer	33-34
17. Production of rice - district-wise	35
18. Production of rice (autumn) district-wise	"
19. Production of rice (winter) district-wise	36
20. Production of rice (summer) district-wise	"
21. Production of rice - Taluk-wise	37-38
22. Taluk-wise production of rice - autumn	39-40
23. Taluk-wise production of rice - winter	41-42
24. Taluk-wise production of rice - summer	43-44
25. Mean yield of paddy	45
26. Mean yield of paddy (autumn) taluk-wise	46-47
27. Mean yield of paddy (winter) taluk-wise	48-49
28. Mean yield of paddy (summer) taluk-wise	50-51
29. Area under high yielding varieties of paddy	52-53
30. Mean yield of high yielding varieties of paddy	54
31. Percentage distribution of area under paddy irrigated/unirrigated	55-56
32. Percentage distribution of area under paddy (HYV & local)	57-58
33. Net area irrigated source-wise	59
34. Area under irrigation (percentage)	"
35. Area irrigated - district-wise 1982-83	60
36. Area irrigated - crop-wise	"
37. Consumption of fertilizers in Kerala	"
38. Consumption of N, P2 O5 & K2 O - 1983-84	61
39. Consumption of plant nutrients in Kerala & India	"
40. Agricultural implements & machinery	62-63
41. Major forest produces of Kerala	64-67
42. Area under forest plantations in Kerala	68
43. Forest produce in Kerala	"
44. Natural parks & game sanctuaries in Kerala	69
45. Sale proceeds of forest produce	"

46. Growth of livestock population in Kerala	69
47. Livestock population (district-wise) 1982	70
48. Growth of veterinary institutions in Kerala	"
49. Milk production in Kerala	71
50. Inland water spread area in Kerala	"
51. District-wise distribution of coast line of Kerala	"
52. Continental shelf area & estimated potential demersal fishery resources of Kerala	"
53. Fish landing in Kerala	72
54. Species-wise landing of marine fish in Kerala	"
55. Species-wise distribution of marine fish landings in Kerala 1982	73
56. Consumption of marine catches by mechanical vessels in Kerala	74
57. Disposal of marine fish lading in Kerala	75
58. Exports of marine products	"
59. Exports of marine products by items	"
60. Exports of fish products through the ports of Kerala	76
61. Inland fish landings - species-wise	"

III. Industries

1. Working factories in Kerala	1
2. District-wise distribution of registered working factories	"
3. District-wise and industry-wise distribution of registered working factories (1983)	2
4. Government of India companies - main features	3
5. District-wise number of registered small scale industrial units as on 31-3-1985	4
6. Productive capital, output and value added by manufacture in industries	5
7. Annual indices of industrial production in Kerala	6
8. Wholesale price index numbers of manufactured articles general index	7
9. Number of handloom weavers co-operative societies in Kerala (30-6-1984)	"
10. Number, production and sales in the co-operative sector of handloom industry	8
11. District-wise production of handloom cloth (1984-85)	"
12. Workers in handloom industry category-wise (1984-85)	9
13. Coir societies by type as on 30-6-1984	10
14. Activities of coir co-operative societies	"
15. Coir co-operative societies in Kerala	11
16. District-wise details of loans sanctioned and disbursed by Kerala financial corporation	12
17. Industry-wise classification of loans & advances as on 31-3-1982	13
18. Industry-wise classification of loans & advances as on 31-3-1983	14
19. Industry-wise classification of loans & advances as on 31-3-1984	15
20. Industry-wise classification of loans & advances as on 31-3-1985	16
21. Khadi & village industries - production, sale, employment and wages during 1980-81 to 1984-85	17-19
22. Growth of registered working factories in Kerala	20

23. Number of working factories & average daily employment	20
24. District-wise distribution of working factories & employment (31-12-1983)	21
25. Industry distribution of working factories & employment (31-12-1983)	22
26. Industrial disputes resulting in work stoppages by selected industries in Kerala	24
27. Industry-wise distribution of work stoppages in Kerala by causes (1984)	"
28. Industry-wise distribution of work stoppages by results and method of termination - 1984	25
29. Number of work stoppages and its duration	"
30. Number of work stoppages and its duration industry-wise (1984)	26
31. Details of maternity benefits in respect of factories in Kerala covered by the maternity benefit Act 1961	"
32. Details of maternity benefits in respect of plantations in Kerala covered by the maternity benefit Act 1961	27

IV. Energy

1. Installed power capacity in Kerala	1
2. Generation of electricity in Kerala	"
3. Generation of power at different stations	"
4. Category-wise sales of energy in Kerala	2
5. Number of consumers of electricity in Kerala	"
6. Annual per capita consumption of electricity and average electricity consumption per consumer 1980-81	3

V. Housing

1. Number of households and occupied residential houses - 1981	1
2. District-wise number of occupied residential houses and decadal increase 1971 & 1981.	2
3. Particulars of housing 1980 (district-wise)	3
4. Housing condition - 1981 (district-wise)	4
5. Number of plans sanctioned and area under different types of buildings in private sector (municipalities)	5
6. Number of plans sanctioned and area under different types of buildings in private sector (Trivandrum corporation)	6
7. Number of plans sanctioned and area under different types of buildings in private sector (Cochin corporation)	7
8. Number of plans sanctioned and area under different types of buildings in private sector (Calicut corporation)	8

VI. Transport & communications

1. Length of roads in Kerala	1
2. District-wise length of P.W.D. roads in Kerala	2
3. Division-wise length of roads maintained by P.W.D.(B & R) as on 1-4-1985.	3
4. Distribution of public works department roads (division-wise) as on 1-4-1985	4
5. Surface length of P.W.D. roads	5
6. Roads maintained by panchayats in Kerala	"
7. Type-wise length of roads under panchayats as on 1-4-1985	6
8. Length of railways in Kerala	7
9. Number of motor vehicles on road in Kerala	"
10. Number of different kinds of motor vehicles on road in Kerala (district-wise)	8-9
11. Number of post offices in Kerala	10
12. Division-wise distribution of post offices in Kerala - 1985	"
13. Number of telephone exchanges & telephone connections in Kerala	

VII. Trade & commerce

1. Foreign exports from the ports of Kerala	1
2. Foreign exports from the ports of Kerala 1984-85 (commoditywise total)	2
3. Foreign imports into the ports of Kerala (commoditywise)	3-4
4. Foreign imports into the ports of Kerala 1984-85 (commoditywise)	5
5. Foreign exports from the ports of cochin	6
6. Foreign import into the ports of cochin 1984-85 (commoditywise)	7
7. Foreign import into the ports of cochin (commoditywise)	8
8. Foreign exports from the intermediate and minor ports in Kerala	9
9. Foreign imports into the intermediate and minor ports in Kerala	10
10. Foreign imports through the intermediate and minor ports of kerala 1984-85 (commoditywise)	"
11. Export of coir and coir products	11

VIII. Services

1. Schools for general education	3
2. Number of schools for general education - district-wise (1982-83 to 1984-85)	3-4
3. Number of students in schools	5
4. Number of students in schools district-wise 1983-84 & 1984-85	"
5. Standardwise strength of students in schools	6
6. Strength of scheduled caste students in schools	"

7. Strength of scheduled tribe students in schools	7
8. Number of teachers in schools for general education - 1982-83 district-wise and section-wise	"
9. Schools for the handicapped	"
10. Number of arts and science colleges by type of management	8
11. District-wise number of arts & science colleges 1984-85	"
12. Strength of students in arts & science colleges	"
13. District-wise strength of students in arts & science college 1982-83 & 1983-84	9
14. Students in music colleges for 1980-81 to 1983-84	10
15. Number of teachers in arts & science colleges	"
16. Number of teachers in arts & science colleges (district-wise)	11
17. Number of colleges for professional education	"
18. Number of medical institutions (allopathic)	12
19. Number of medical institutions district-wise (1983-84) allopathic	"
20. Number of beds in medical institutions (allopathic)	13
21. Number of beds in medical institutions district-wise (1983-84) allopathic	"
22. Number of patients treated	14
23. Number of patients treated district-wise (1983-84) allopathic	"
24. Number of family planning centres	15
25. Progress of family planning programme	"
26. Progress of family planning programme 1984-85 (district-wise)	"
27. Number of doctors in medical institutions (allopathic)	16
28. Number of medical institution (ayurvedic)	"
29. Number of medical institutions & beds 1984-85 district-wise (ayurvedic)	"
30. Number of beds in medical institutions (ayurvedic)	17
31. Number of patients treated in ayurvedic institutions (1984-85)	"
32. Number of doctors in medical institutions (ayurvedic)	"
33. Number of medical institutions (Homoeopathic)	18
34. Number of medical institutions - 1984-85 district-wise (homoeopathic)	"
35. Number of beds in medical institutions (homoeopathic)	"
36. Number of beds in medical institutions 1984-85 district-wise (homoeopathic)	19
37. Number of patients treated in medical institutions (homoeopathic)	"
38. Number of patients treated in medical institutions 1984-85 - district-wise (homoeopathic)	"
39. Number of commercial banks in Kerala as on 31st December of 1980 to 1985	20
40. District-wise distribution of commercial bank offices in Kerala as on 31st December of 1980 to 1985.	"
41. Deposits & advances of scheduled commercial banks including regional rural banks in Kerala	21
42. Number, membership & operational details of co-operative societies 1982-83 and 1983-84.	22-24

IX. Income

1. Net state domestic product at factor cost by industry of origin (at current prices)	1
2. Net state domestic product at factor cost by industry of origin (at 1970-71 prices)	2
3. Structure of net state domestic product of Kerala	3
4. Growth in net state domestic product and percapita income of Kerala	4
5. Net domestic product in districts	5
6. Growth of net state domestic product in districts	6
7. Per-capita income in district	7
8. Growth of percapita income in districts	8
9. Net state domestic products of Kerala at factor cost by industry of origin (at current prices) district-wise	9-13
10. Net state domestic product at factor cost by industry of origin at 1970-71 prices - district-wise	14-18
11. Factor income by industry of origin in Kerala 1980-81 at current price)	19
12. Net state domestic product at factor cost by industry of origin of various states at current prices	20
13. Net state domestic product at factor cost by industry of origin of various states at 1970-71 prices	21
14. Percapita income of different Indian states and union territories (at current prices)	22
15. Indices of percapita income of different states and union territories in India (at current prices)	23
16. Growth of (real) percapita income in different Indian states and union territories	24
17. Differential growth in the (real) percapita income of different Indian states/union territories at 1970-71 prices	25
18. Differential growth in the (real) percapita income of different states and union territories in India	26
19. Percapita income of various states (at current prices)	27
20. Percapita income of various states (at current prices)	28

X. Expenditure

1. Distribution of households & persons according to monthly percapita expenditure (rural)	3
2. Distribution of sample households and persons according to percapita monthly expenditure rural urban combined - 1983	4
3. Distribution of households and persons according to percapita monthly expenditure rural urban combined - 1977-78	"
4. Distribution of households and persons according to monthly percapita expenditure 1977-78	5

5. Consumption pattern of persons of different expenditure class 1983 (rural urban combined)	6-8
6. Outstanding debts of states in India	9
7. Plan expenditure in Kerala during the five year plans	10

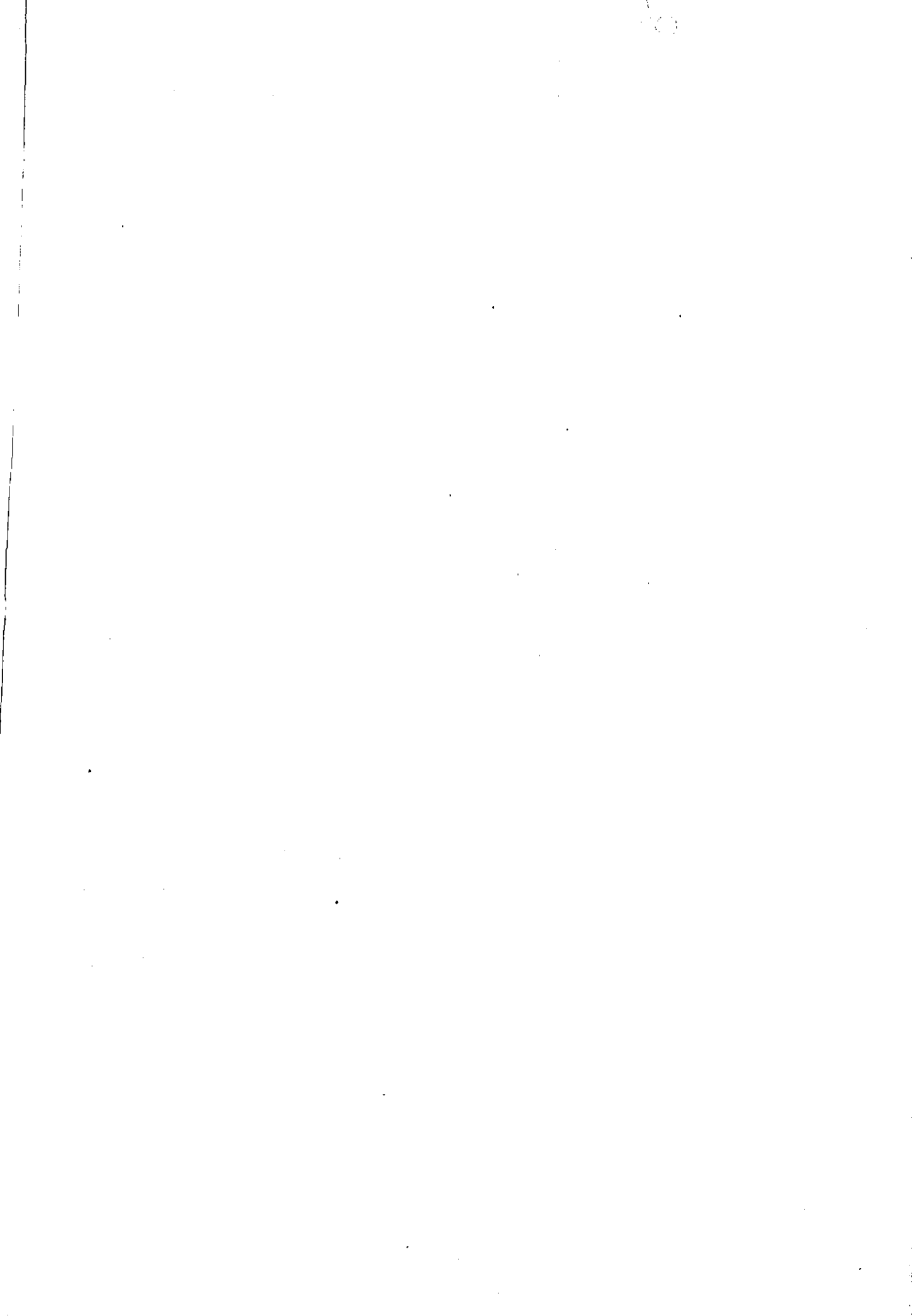
XL. Prices & wages

1. Yearly average farm price of important agricultural commodities	1-3
2. Wholesale price index numbers of agricultural commodities - yearly average (commodity-wise)	4
3. Wholesale price index number of agricultural commodities - yearly average (group-wise)	5
4. Index number of parity between prices received and paid by farmers 1975, 1980 and 1984 (yearly)	"
5. Index number of parity between prices received and paid by farmer 1985 (monthly)	"
6. Index number of agricultural wages - yearly average	6
7. Yearly average price of different varieties of coir	7
8. Consumer price index numbers (yearly average)	"
9. Yearly state average retail price of essential commodities	8
10. Yearly average retail prices of necessary commodities - district-wise	9-16
11. Percapita average daily earnings of factory workers	17
12. Average daily wage rates of skilled labour in the construction sector (urban)	18
13. Average daily wage rates of unskilled labour in the construction sector (urban)	19
14. Average daily wage rates of skilled labour in the construction sector (rural)	20
15. Average daily wage rates of unskilled labour in the construction sector (rural)	21

XII. Miscellaneous

1. Number of rural households & rural labour households 1983-84	3
2. Number of agricultural and other rural labourers in rural labour household 1983-84	"
3. Percentage distribution of labour households with land	4
4. Distribution of average annual days of employment of rural labourers 1983-84	5
5. Average annual days of employment for rural labourers	"
6. Average daily wage earning of rural labourers according to type of households 1983-84	"
7. Estimated number of rural labour and other households 1983-84	"
8. Percentage increase of agricultural labour households and other rural labour households over 1964-65	6
9. Progress in the disposal of ceiling returns and distribution of surplus lands taken over upto the end of 30-11-1985	"
10. Statment showing the receipt, disposal and balance of application under section 72 of the K.L.R. Act 1961 on 30-11-1985	7
11. Statement showing the receipt disposal and balance of applications under section 80 B of the K.L.R.Act as on 30-11-1985	"
12. Statement showing the number of certificates of purchase issued under sections 72 & 80 B of the K.L.R.Act as on 30-11-85	8
13. Public distribution system of essential commodities in Kerala	"
14. Distribution of rice & wheat through the public distribution system in Kerala	9
15. Allotment of rice & wheat to Kerala from central pool	"
16. Procurement of paddy in Kerala	"
17. Number of scheduled caste students enjoyed concession for school education during the sixth plan (district-wise)	10
18. Number of scheduled caste students enjoyed concession for post-matric education during the sixth plan (district-wise)	"
19. Number of students enjoyed educational concession for occational studies (pre-matric) during sixth plan (district-wise)	11
20. Number of scheduled caste boarders in subsidised hostel (school education) during the sixth plan (district-wise)	"
21. Number of scheduled caste students benefitted under special incentive to talented students during sixth plan (district-wise)	12
22. Number of scheduled caste beneficiaries under "interview & competetive examinations" during the sixth plan (district-wise)	"
23. Number of beneficiaries under "subsidity to technically trained hand" during the sixth plan (district-wise)	13
24. Number of scheduled caste students benefitted by the "supply of cloths" scheme during sixth plan (district-wise)	"
25. Number of grants given from the department for construction of houses to scheduled castes during sixth plan (district-wise)	14
26. Number of loans given for contribution of houses to scheduled castes during the sixth plan (district-wise)	"
27. No.of beneficiaries under "screwpine grant" during 6th plan (district-wise)	15
28. No.of sch.castes benefitted under "thaching grant" scheme during 6th plan (dist.wise)	"
29. No.of "intercaste marriage grant" give from the dept. during 6th plan (dist.-wise)	16
30. No.of loans given to sch.caste men for starting industry during 6th plan (dist.wise)	"

I. HUMAN RESOURCES



1. Population of Indian states and union territories according to rank 1981.

(in lakhs)

India/State/Union Territory		Population as on 1-3-81
1		2
	<u>India</u>	6851.85
1	Uttar pradesh	1108.62
2.	Bihar	699.14
3	Maharashtra	627.84
4	West bengal	545.81
5	Andhra pradesh	535.50
6	Madhya pradesh	521.79
7	Tamil nadu	484.08
8	Karnataka	371.35
9	Rajasthan	342.62
10	Gujarat	340.86
11	Orissa	263.70
12	Kerala	254.54
13	Assam*	198.97
14	Punjab	167.89
15	Haryana	129.23
16	Jummu & Kashmir	59.87
17	Himachal pradesh	42.81
18	Tripura	20.53
19	Manipur	14.21
20	Meghalaya	13.36
21	Nagaland	7.75
22	Sikkim	3.16
	<u>Union territories</u>	
1	Delhi	62.20
2	Goa, Daman, Diu	10.87
3	Arunachal pradesh	6.32
4	Pondicherry	6.04
5	Mizoram	4.94
6	Chandigarh	4.52
7	Andaman & Nicobar Islands	1.89
8	Dadha & Nagar Haveli	1.04
9	Lakshadweep	0.40

Source: Census of India 1981.

*projected population for 1981.

2. Growth of population in Kerala, 1901 to 1991

Year	Population (in '000s)	Decennial growth rate	Annual geometric growth rate
1	2	3	4
1901	6396	Base year	Base year
1911	7148	+ 11.75	1.90
1921	7802	+ 9.16	0.90
1931	9507	+ 21.85	1.98
1941	11032	+ 16.04	1.50
1951	13549	+ 22.82	2.08
1961	16904	+ 24.76	2.24
1971	21347	+ 26.29	2.23
1981	25454	+ 19.24	-
1982	*25792	-	-
1983	*26136	-	-
1984	*26486	-	-
1985	26841	-	-
1986	27203	-	-
1987	27571	-	-
1988	*27945	-	-
1989	*28315	-	-
1990	*28711	-	-
1991	*29104	-	-

Source: Census of India 1981.

*Projected population

3. District-wise distribution of area, population, growth rate & density of population 1971 & 1981.

(in '000s)

District	Area in sq.km.	1971 population					1981 population					Decadal growth rate (%)		
		Persons		Males		Females		Persons		Males			Females	
		3	4	5	6	7	8	9	10	11				
Trivandrum	2192	2198	1095	1103	1003	2596	1279	1317	1184	18.08				
Quilon*	2579	2413	1206	1207	522	2193	1185	1108	850	NA				
Pathanamthitta*	2731	-	-	-	-	1108	539	569	406	NA				
Alleppey*	1256	2126	1048	1078	1128	1865	913	953	1486	NA				
Kottayam	2204	1539	773	766	701	1697	848	849	770	10.29				
Idukki*	4998	766	396	370	150	969	493	476	194	NA				
Ernakulam	2408	2164	1089	1075	910	2535	1269	1266	1053	17.18				
Trichur	3032	2129	1023	1106	702	2440	1162	1278	805	14.60				
Palghat	4480	1685	819	866	383	2044	994	1050	456	21.30				
Malappuram	3548	1856	909	947	510	2403	1171	1232	677	29.43				
Kozhikode	2345	2106	1058	1048	569	2245	1111	1134	957	23.25				
Wynad	2132	-	-	-	-	554	284	270	260	33.87				
Cannanore	2997	2365	1172	1193	415	1931	947	984	644	14.94				
Kasaragod	1961	-	-	-	-	873	432	441	445	28.00				
State	38863	21347	10588	10759	549	25454	12527	12927	655	19.24				

Source: Census of India 1981

*Figures are provisional.

4. Number of towns, cities and rural urban distribution of population 1961, 1971 & 1981.

Particulars	1961		1971		1981	
	1	2	3	4	5	6
1. Total number of towns						
(i) Statutory		92	88		106	
(ii) Census towns		30	32		48	
		62	56		58	
2. Total number of urban agglomeration						
3. Total number of urban out-growths					9	5
4. Total number of revenue villages		1636	1326		1331	
a) number of revenue villages wholly under urban		61	58		111	
b) number of revenue villages under rural (whole or part)		1575	1268		1211	
5. Urban population (in '000s)						
Total		2554	3466		4771	
Males		1283	1735		2367	
Females		1271	1731		2404	
Percentage		15.19	16.24		18.74	
6. Rural population (in '000s)						
Total		14350	17881		20682	
Males		7079	8852		10167	
Females		7271	9029		10515	

Source: Census of India 1981.

5. Population of corporations and municipalities 1971 and 1981

(in '000s)

Corporations/ Municipalities	1971 Census			1981 Census			Decadal growth rate
	Persons	Males	Females	Persons	Males	Females	
1	2	3	4	5	6	7	8
S Corporations							
1. Trivandrum	416	206	204	483	241	242	17.93
2. Cochin	437	225	214	513	258	255	16.90
3. Calicut	334	168	166	395	197	198	18.11
Municipalities							
1. Neyyattinkara	26	12	12	28	14	14	16.72
2. Attingal	27	13	14	30	14	16	9.59
3. Nedumangad	NM Town			44	22	22	NA
4. Varkala	NM Town			34	16	18	NA
5. Quilon	124	62	62	138	69	69	11.06
6. Punalur	38	NA	NA	43	21	22	NA
7. Pathanamthitta	declassified in 1961 census			33	16	17	NA
8. Mavelikara	26	13	13	27	13	14	3.70
9. Kayamkulam	54	27	27	61	30	31	13.35
10. Chengannur	NM Town			25	12	13	NA
11. Thiruvalla	27	13	14	29	14	15	9.53
12. Alleppey	160	80	80	170	84	86	6.10
13. Sherthalai	37	18	19	40	20	20	10.18
14. Changanacherry	48	24	24	52	26	26	7.02
15. Kottayam	60	30	30	64	32	32	7.90
16. Palai	20	10	10	22	11	11	6.66
17. Vaikom	20	10	10	21	10	11	5.41
18. Thodupuzha	NM Town			36	18	18	NA
19. Thrissur	NM Town			44	22	22	NA

cont...8

1	2	3	4	5	6	7	8
20. Muvattupuzha	22	11	11	25	13	12	14.35
21. Kothamangalam	Statutory town			33	17	16	NA
22. Perumbavur	21	11	10	23	12	11	10.42
23. Alwaye	24	12	12	25	12	13	5.63
24. Angamali	NM Town			28	14	14	NA
25. Parur	24	12	12	26	13	13	7.77
26. Chalakudy	38	19	19	42	21	21	11.53
27. Irinjalakuda	25	12	13	26	12	14	2.72
28. Kodungallur	declassified in 1971 census			28	13	15	NA
29. Trichur	76	37	39	78	38	40	2.21
30. Kunnankulam	18	8	10	19	9	10	5.84
31. Chowghat	NM Town			34	16	18	NA
32. Chittur Thathamangalam	29	14	15	30	15	15	6.69
33. Palghat	96	48	48	111	55	56	16.14
34. Shornur	N.M. Town			35	17	18	NA
35. Ponnani	NM Town			43	21	22	NA
36. Tirur	32	16	16	41	20	21	26.43
37. Malappuram	32	16	16	40	20	20	24.32
38. Manjeri	NM Town			54	27	27	NA
39. Badagara	54	27	27	64	32	32	18.98
40. Tellicherry	69	34	35	76	37	39	9.89
41. Cannanore	55	28	27	61	30	31	10.41
42. Kasargod	35	18	17	43	21	22	23.30
43. Kanhangad	35	18	17	46	23	23	31.13

Source: Census of India 1981.

NA-not available.

6. Classification of towns according to population 1981.

Class of towns	No. of towns
1	2
Class I (1 lakh and above)	6
Class II (50,000 to 1 lakh)	8
Class III (20,000 to 50,000)	64
Class IV (10,000 to 19,999)	21
Class V (5,000 to 9,999)	6
Class VI (less than 5,000)	1

Total	106

Source: Census of India 1981.

7. Classification of C.D.blocks according to population size 1981.

State/District	Total No. of C.D. blocks	Development blocks by population (in lakhs)		
		less than 1.00	1.00-1.99	2.00 & above
1	2	3	4	5
Trivandrum	12	-	11	1
Quilon	17	-	16	1
Alleppey	17	3	14	-
Kottayam	11	1	9	1
Idukki	8	1	7	-
Ernakulam	15	2	13	-
Trichur	17	3	14	-
Palghat	12	2	7	3
Malappuram	14	-	13	1
Kozhikode	12	2	7	3
Wynad	3	-	2	1
Cannanore	13	-	7	6
-----		-----		
State	151	14	120	17

Source: Census of India 1981.

**8. Area and population of community development blocks
in Kerala 1981.**

District	C.D. blocks	Area in sq.km.	Population
1	2	3	4
Trivandrum	1. Athiyannoor	73.73	178370
	2. Chirayinkil	84.65	159741
	3. Kazhakuttam	133.38	189103
	4. Kilimanoor	179.77	164258
	5. Nedumangad	123.50	124030
	6. Nemom	134.60	211607
	7. Parassala	82.21	154275
	8. Perumkadavila	304.30	189524
	9. Trivandrum	43.12	110238
	10. Vamanapuram	421.16	180791
	11. Varkala	86.67	130481
	12. Vellanad	372.16	184972
Quilon	1. Anchal	950.77	190285
	2. Anchalamood	53.61	141317
	3. Chadayamangalam	249.03	181758
	4. Chavara	74.90	135326
	5. Chittumala	77.12	111425
	6. Ithikkara	150.74	196998
	7. Karunagappally	89.92	163154
	8. Kottarakkara	133.10	144158
	9. Mukhathala	80.25	220133
	10. Oachira	64.81	121985
	11. Pathanapuram	248.32	140748
	12. Sasthamcotta	184.08	186100
	13. Vettikkavala	169.47	161741
Pathanamthitta	1. Elanthoor	106.22	100826
	2. Konni	841.26	134934
	3. Parakkode	205.85	149026
	4. Ranni	1004.60	162188
	5. Koipram	123.67	115976
	6. Kulanada	100.56	106789
	7. Mallappally	126.24	108845
	8. Pandalam	102.51	108378
	9. Pulikeezh	82.06	109682

cont...11

1	2	3	4	
Alloppy	1	Ambalapuzha	67.24	106098
	2	Aryad	62.04	96276
	3	Bharanikkavu	83.03	101214
	4	Champakulam	151.46	123269
	5	Chengannur	87.54	117033
	6	Haripad	112.05	151696
	7	Kanjikkuzhi	110.13	133482
	8	Mavelikkara	87.78	117940
	9	Muthukulam	73.07	110097
	10	Pattanakkad	107.74	173154
	11	Thaicattusery	86.37	87552
	12	Veliyanad	117.24	87819
Kottayam	1	Ettumannoor	146.78	172762
	2	Erattupettah	282.51	111262
	3	Kaduthuruthy	187.75	146388
	4	Kanjirappally	342.37	170902
	5	Lalam	173.46	94923
	6	Madappally	143.89	170984
	7	Pallom	211.52	211241
	8	Pampady	166.30	108629
	9	Uzhavoor	220.96	137966
	10	Vaikom	122.82	110116
	11	Vazhoor	143.39	103162
Idukki	1	Adimali	1062.23	119641
	2	Arudai	1236.20	153341
	3	Devicolam	994.49	118936
	4	Elamdesam	186.30	105787
	5	Idukki	735.06	101511
	6	Kattappana	373.10	139706
	7	Nedumkandom	341.89	121859
	8	Thodupuzha	129.96	65538
Ernakulam	1	Alengad	79.41	134165
	2	Angamaly	183.84	164692
	3	Edappally	77.96	114162
	4	Koovappady	390.99	122174
	5	Kothamangalam	251.92	133459
	6	Mulamthuruthy	118.36	109372
	7	Muvattupuzha	202.91	124667

cont...12

1	2	3	4	
	8	Palluruthy	33.37	51912
	9	Pampakkuda	213.59	126556
	10	Parakkadavu	101.62	113538
	11	Parur	67.81	124278
	12	Vadavukode	185.93	124644
	13	Vazhakkulam	131.63	148294
	14	Vypeen	87.17	175375
	15	Vyttila	33.13	50427
Trichur	1	Anthicad	74.28	101206
	2	Chalakudy	674.20	125541
	3	Chavakkad	86.21	135410
	4	Cherpu	87.11	160793
	5	Chowannur	122.13	139776
	6	Irinjalakkuda	95.49	102705
	7	Kodakara	297.76	176137
	8	Kodungallur	36.01	84188
	9	Mala	126.71	123687
	10	Mathilakam	71.81	121762
	11	Mullassery	63.64	80192
	12	Ollukkara	315.73	189955
	13	Pazhayannur	236.95	132880
	14	Puzhakkal	145.96	139003
	15	Thalikkulam	65.51	108862
	16	Vellangallur	105.08	96939
	17	Wadakkancherry	296.96	174618
Palghat	1	Alathur	396.69	228109
	2	Attappadi	826.64	62246
	3	Chittur	261.23	132154
	4	Kollengode	328.74	207153
	5	Kuzhalmannam	315.64	170893
	6	Mannarghat	358.93	188703
	7	Nemmara	641.82	58805
	8	Ottapalam	197.73	142472
	9	Palghat	458.98	228864
	10	Pattambi	224.21	188424
	11	Sreekrishnapuram	219.41	123728
	12	Thrithala	172.15	136076
Malappuram	1	Andathode	90.59	110870
	2	Kondotty	303.76	225470
	3	Kuttipuram	162.43	131236
	4	Malappuram	174.29	145132
	5	Manjeri	182.65	112460

cont...13

1	2	3	4
	6 Mankada	239.73	190024
	7 Nilambur	863.24	175808
	8 Perintalmanna	266.20	162770
	9 Ponnani	99.50	108580
	10 Tanur	116.78	190465
	11 Tirur	102.69	141409
	12 Thirurangadi	105.87	155198
	13 Vengara	159.95	183872
	14 Wandur	565.96	191633
Kozhikode	1 Badagara	50.96	98724
	2 Balusseri	277.93	184893
	3 Chevayur	77.54	101250
	4 Koduvally	269.43	207218
	5 Kozhikode	79.22	202730
	6 Kunnankulam	520.72	267854
	7 Kunnummel	262.53	149419
	8 Melady	99.80	120979
	9 Pantalayani	51.97	99126
	10 Perambra	298.43	147154
	11 Thodannur	96.77	101371
	12 Thuneri	143.99	105926
Kannad	1 Kalpetta	531.19	141665
	2 Mananthavady	747.41	166607
	3 Sultan's Battery	847.08	245754
Cannanore	1 Cannanore	47.72	129677
	2 Edakkad	142.43	201574
	3 Irikkur	433.62	177934
	4 Iritty	427.08	163480
	5 Kuthuparamba	231.09	213003
	6 Payyannur	526.53	284111
	7 Peravoor	425.42	105672
	8 Taliparamba	598.26	316611
	9 Tellicherry	107.65	197710
Kasargode	1 Kanhangad	574.33	237335
	2 Kasargode	384.91	159811
	3 Manjeswar	570.87	234530
	4 Nileshwar	414.37	197928

Source: Census of India 1981.

9. Classification of villages - rural (wholly or partly) according to size of population 1981.

District	No. of villages according to population to size												Total
	less than 200	200-499	500-999	1000-1999	2000-4999	5000-9999	10000-19999	20000-49999	50000-99999	1 lakh & above	11	12	
Trivandrum	-	-	2	2	1	6	31	40	4	-	-	86	
Quilon	1	-	-	-	-	2	28	64	2	-	-	97	
Alleppey	-	1	-	1	-	3	46	46	-	-	-	97	
Kottayam	-	-	-	1	1	3	39	29	1	-	-	74	
Idukki	-	1	-	1	4	5	15	13	3	-	-	42	
Ernakulam	-	-	-	1	3	8	36	30	1	-	-	79	
Trichur	2	-	-	6	49	93	47	16	-	-	-	213	
Palghat	-	-	-	2	9	37	86	12	-	-	-	146	
Malappuram	-	-	-	-	1	9	57	47	1	-	-	115	
Kozhikode	-	-	-	-	-	8	45	36	-	-	-	89	
Wynad	-	-	-	-	-	6	15	10	-	-	-	31	
Cannanore	-	-	-	-	5	43	72	30	-	-	-	150	
State	3	2	2	14	73	223	517	373	12	-	-	1219	

Source: Census of India 1981.

**10. Population of scheduled castes and scheduled tribes in Kerala
1971 and 1981.**

(in '000s)

Sch. castes/sch. tribes		1971	Percentage to total	1981	Percentage to total
1		2	3	4	5
Scheduled castes	Persons	1772	8.30	2549	10.01
	Males	881	8.32	1260	10.06
	Females	891	8.28	1289	9.97
Scheduled tribes	Persons	269	1.26	261	1.03
	Males	135	1.27	131	1.05
	Females	134	1.24	130	1.01

Source: Census of India 1981.

11. Scheduled caste population 1981 - district-wise

(in '000s)

District	Scheduled caste population			Percentage of S.C. to total population
	Persons	Males	Females	
1	2	3	4	5
Trivandrum	284	139	145	10.94
Quilon*	272	134	138	12.40
Pathanamthitta*	138	69	69	12.45
Alleppey*	174	86	88	9.32
Kottayam	119	60	59	7.01
Idukki*	133	67	66	13.73
Ernakulam	216	108	108	8.52
Trichur	302	148	154	12.38
Palghat	376	184	192	18.40
Malappuram	208	102	106	8.66
Kozhikode	162	80	82	7.21
Wynad	21	11	10	3.79
Cannanore	79	39	40	4.09
Kasargod	65	33	32	7.45
State	2549	1260	1289	10.01

Source: Census of India 1981.

*provisional figures.

12. Scheduled tribe population 1981 - district-wise

District	Sch. tribes population			Percentage of S.T. to total population
	Persons	Males	Females	
1	2	3	4	5
Trivandrum	14145	6984	7161	0.54
Quilon*	3063	1547	1516	0.13
Pathanamthitta*	5720	2890	2830	0.52
Alleppey*	2665	1334	1331	0.14
Kottayam	15227	7567	7660	0.90
Idukki*	37979	19358	18621	3.92
Ernakulam	3551	1828	1723	0.14
Trichur	3227	1666	1561	0.13
Palghat	28794	14553	14241	1.41
Malappuram	7955	3871	4084	0.33
Kozhikode	3888	1954	1934	0.17
Wynad	95557	47547	48010	17.24
Cannanore	15139	7667	7472	0.78
Kasargod	24565	12477	12088	2.81
State	261475	131243	130232	1.03

Source: Census of India 1981.

*provisional figures.

13. Sex ratio in Kerala 1901 - 1981.

(population in '000s)

Census year	Kerala			Sex ratio	India Sex ratio
	Persons	Males	Females		
1	2	3	4	5	6
1901	6396	3191	3205	1004	972
1911	7148	3560	3588	1008	964
1921	7802	3879	3923	1011	955
1931	9507	4703	4804	1022	950
1941	11032	5444	5588	1027	945
1951	13549	6682	6867	1028	946
1961	16904	8362	8542	1022	941
1971	21347	10588	10759	1016	930
1981	25454	12528	12926	1032	*933
					*933

Source: Census of India 1981.

*provisional.

14. Literacy rate in Kerala - age-wise & sex-wise 1971 & 1981.

Age group	Persons Males Females	1971			1981		
		Total	Rural	Urban	Total	Rural	Urban
		3	4	5	6	7	8
All ages	Persons	60.42	59.28	66.31	70.42	69.10	76.11
	Males	66.52	65.57	71.99	75.26	74.13	80.10
	Females	54.31	53.10	60.62	65.73	64.25	72.20
5+	Persons	69.75	68.54	75.92	78.92	77.62	84.48
	Males	77.13	76.06	82.50	84.67	83.59	89.25
	Females	62.53	61.22	69.33	73.39	71.89	79.85
10+	Persons	72.84	71.65	78.83	80.99	79.67	86.53
	Males	81.62	80.62	86.57	87.72	86.69	92.05
	Females	64.33	63.000	71.13	74.58	73.01	81.21
15+	Persons	69.15	67.76	76.02	78.14	76.58	86.53
	Males	79.37	78.19	85.08	85.98	84.74	92.05
	Females	59.35	57.82	67.08	70.79	68.94	81.21
35+	Persons	55.66	54.14	63.41	63.90	61.78	73.03
	Males	70.16	68.69	77.66	77.16	75.29	85.23
	Females	41.44	39.89	49.38	51.36	48.96	61.61

Source: Census of India 1981.

15. Percentage distribution of persons attending school/college by age and sex 1981.

Age group	Total			Rural			Urban		
	Persons	Males	Fe- males	Per- sons	Males	Fe- males	Per- sons	Males	Fe- males
	2	3	4	5	6	7	8	9	10
5-9	75.10	75.14	75.06	74.26	74.24	74.27	79.05	79.30	78.79
10-14	85.96	87.90	83.97	85.37	87.57	83.12	88.66	89.40	87.89
15-19	44.40	48.66	40.47	43.31	48.03	38.97	49.03	51.35	46.88
20-24	9.66	11.58	7.92	8.89	10.80	7.1	12.84	14.71	11.06
25-34	1.11	1.38	0.84	0.97	1.21	0.73	1.64	2.02	1.27
35 +	0.33	0.43	0.24	0.31	0.41	0.22	0.41	0.51	0.32
10 +	22.47	24.17	20.86	22.29	24.12	20.55	23.24	24.38	22.14
5 +	29.25	30.97	27.59	29.09	30.92	27.33	29.93	31.20	28.71

Source: Census of India 1981.

Age Group	Sex	1971 (%)	1981 (%)
All India	Persons	52.73	58.21
	Males	68.52	71.99
Kerala	Females	34.81	40.62
	Persons	69.52	73.82
Urban	Males	72.13	75.70
	Females	62.52	69.32
Rural	Persons	52.80	57.83
	Males	61.62	66.27
Total	Females	64.29	71.12
	Persons	69.12	74.02
Male	Females	59.37	62.92
	Persons	70.22	73.08
Female	Persons	52.66	57.41
	Males	70.16	73.66
Total	Females	41.66	47.32
	Persons	61.22	67.86

Source: Census of India 1981

12. Percentage distribution of persons attending school/college by age and sex 1981.

Age Group	Total		Male		Female	
	Per. attending	Per. 10	Per. attending	Per. 10	Per. attending	Per. 10
5-9	72.10	72.14	71.86	71.24	74.22	72.30
10-14	82.96	82.90	82.32	82.37	83.12	82.46
15-19	64.40	64.66	63.31	63.02	65.82	65.88
20-24	9.66	11.58	8.82	10.40	7.1	12.84
25-29	1.11	1.38	0.84	1.21	0.22	1.64
30+	0.33	0.28	0.41	0.22	0.41	0.31
10+	22.47	24.12	22.82	20.12	24.24	24.38
5+	22.22	24.22	22.02	20.22	24.22	24.21

Source: Census of India 1981

16. Age distribution of population in Kerala 1981.

(population in '000s)

Age group	Persons	Percentage	Males	Percentage	Females	Percentage
1	2	3	4	5	6	7
0-14	8913	35.02	4521	36.08	4392	33.97
15-19	3010	11.83	1444	11.52	1566	12.12
20-24	2620	10.29	1250	9.98	1370	10.60
25-29	2082	8.18	1001	7.98	1081	8.37
30-34	1578	6.20	789	6.30	789	6.10
35-39	1401	5.50	674	5.38	727	5.62
40-49	2303	9.05	1138	9.09	1165	9.01
50-59	1626	6.39	815	6.51	811	6.28
60 +	1917	7.52	895	7.15	1022	7.91
ANS	4	0.02	1	0.01	3	0.02
Total	25454	100.00	12528	100.00	12926	100.00

Source: Census of India 1981 - part II special.

ANS-age not specified

17. Age distribution of population in Kerala 1971 & 1981.

(in percentage)

Age group	1971			1981		
	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7
0-4	13.38	13.62	13.14	10.77	11.11	10.43
5-9	13.47	13.77	13.18	11.49	11.85	11.13
10-14	13.42	13.66	13.18	12.76	13.12	12.41
15-19	10.95	10.65	11.25	11.83	11.52	12.12
20-24	9.32	9.24	9.40	10.29	9.98	10.60
25-29	6.50	6.27	6.72	8.18	7.98	8.37
30-34	5.67	5.55	5.78	6.20	6.30	6.10
35-39	5.99	5.83	6.14	5.50	5.38	5.62
40-44	4.65	4.70	4.61	4.45	4.49	4.42
45-49	4.51	4.71	4.32	4.60	4.60	4.59
50-54	3.24	3.32	3.16	3.48	3.56	3.40
55-59	2.68	2.72	2.64	2.91	2.95	2.88
60-64	2.26	2.21	2.30	2.68	2.64	2.73
65-69	1.64	1.56	1.71	2.04	1.92	2.16
70 +	2.32	2.19	2.47	2.80	2.59	3.02
Age not stated	0.00	0.00	0.00	0.02	0.01	0.02
Total	100.00	100.00	100.00	100.00	100.00	100.00

Source: Census of India 1981.

**18. Percentage distribution of population in Kerala
according to marital status 1971 and 1981.**

Marital status	1971			1981		
	Persons		Males	Persons		Females
	1	2	3	4	5	6	7
Never married	58.3	63.4	53.3	56.2	61.6	50.9
Married	35.6	35.1	36.0	37.8	36.9	38.6
Widowed	5.1	1.2	9.0	5.2	1.2	9.1
Divorced or separated	1.0	0.3	1.7	0.8	0.3	1.4
Unspecified	0.0	0.0	0.0	0.0	0.0	0.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

Source: Census of India 1981.

**19. Proportion of females currently married by age group
1971 and 1981.**

Age groups	Rural		Urban	
	1971	1981	1971	1981
	2	3	4	5
All ages	36.17	38.82	35.39	37.72
10-14	0.55	0.33	0.40	0.18
15-19	18.41	14.47	16.76	11.88
20-24	64.97	58.83	60.20	53.19
25-29	85.89	84.27	83.52	80.26
30-34	87.08	87.83	85.83	86.39
35-39	85.34	87.08	83.94	85.78
40-44	79.25	82.13	76.79	81.15
45-49	73.65	77.40	68.97	72.64
50-54	62.57	69.70	56.10	63.22
55-59	54.67	61.88	47.22	53.32
60-64	39.15	43.69	31.78	35.99
65-69	31.73	34.54	25.42	25.74
70 +	15.45	17.68	12.10	11.02
Age not stated	28.38	11.91	12.05	-
15-44	63.50	61.17	61.05	58.46
15-49	64.42	62.62	61.74	59.69

Source: Census of India 1981.

**20. Proportion of ever married females with three children
or more by age group and religion.**

Age group	Total Rural/Urban	All Religions	Hindus	Muslims	Christians
1	2	3	4	5	6
All ages	Total	59.59	58.35	58.70	64.49
	Rural	60.20	59.01	58.75	65.43
	Urban	56.92	55.46	58.85	60.06
15-19	Total	0.48	0.28	0.67	0.31
	Rural	0.46	0.27	0.65	0.20
	Urban	0.60	0.32	0.74	0.84
20-24	Total	10.55	8.25	17.83	5.82
	Rural	10.32	8.49	16.79	5.73
	Urban	11.61	7.04	22.18	6.27
25-29	Total	39.17	35.05	57.23	32.52
	Rural	39.92	36.06	56.85	33.17
	Urban	35.95	29.56	58.84	29.59
30-34	Total	62.04	57.74	75.77	61.93
	Rural	63.23	59.09	75.90	63.61
	Urban	57.16	52.25	75.25	54.98
35-39	Total	76.30	73.12	83.53	78.26
	Rural	77.39	74.43	83.68	79.56
	Urban	71.37	67.41	82.79	72.20
40-44	Total	80.32	78.45	82.28	84.48
	Rural	81.29	79.40	82.70	85.82
	Urban	76.15	74.53	80.29	78.41
45-49	Total	82.64	80.87	83.40	87.31
	Rural	83.64	81.78	83.97	88.53
	Urban	78.20	76.44	81.13	81.13
50 & above	Total	79.05	77.09	78.32	85.39
	Rural	79.98	77.99	79.35	86.19
	Urban	75.06	73.36	74.04	81.56

Source: Census of India 1981.

**21. Mean age at marriage of currently married women
by religion 1971 and 1981.**

Religion	Rural		Urban	
	1971	1981	1971	1981
1	2	3	4	5
Hindus	18.87	19.38	19.33	19.99
Muslims	17.05	17.38	17.05	17.47
Christians	19.13	19.84	20.05	20.58
All religions	18.56	19.05	18.93	19.57

Source: Census of India 1981.

22. Important vital rates in Kerala

Year	Birth rate	General Fertility rate	Gross reproduction rate	Death rate	Infant mortality rate
1	2	3	4	5	6
1971	31.9	126.7	2.0	9.2	60.9
1975	28.2	108.0	1.7	8.5	57.3
1980	26.8	101.1	1.5	7.1	42.5
1981	24.7	92.2	1.3	6.5	40.4
1982	24.3	90.8	1.3	5.9	30.3
1983	23.5	87.1	1.2	6.6	38.9

Source: Sample registration reports, DES.

23. Age specific fertility rates in Kerala - rural.

Age/year	1971	1975	1980	1981	1982	1983
1	2	3	4	5	6	7
15-19	49.1	41.6	47.0	39.3	31.8	35.0
20-24	213.9	188.5	197.2	175.9	176.5	172.7
25-29	226.6	194.8	184.3	166.2	168.0	161.0
30-34	175.8	134.0	105.8	98.6	95.4	87.5
35-39	118.4	94.1	59.5	53.9	53.8	42.5
40-44	43.6	29.8	15.9	19.4	18.1	13.6
45-49	7.0	5.4	3.6	4.9	3.8	3.1

Source: Sample registration reports, DES.

24. Age specific death rates in Kerala

(No. of deaths per 1000 population)

Age/year	1971	1975	1980	1981	1982	1983
1	2	3	4	5	6	7
Below 1	70.4	66.2	42.4	38.4	35.8	43.9
1-4	13.1	9.6	4.7	5.1	3.4	4.5
5-9	2.4	2.1	1.5	5.2	1.3	1.2
10-14	1.1	1.2	0.8	0.5	0.6	0.7
15-19	1.6	1.2	1.0	1.4	1.0	1.0
20-24	2.1	1.9	1.4	1.6	0.9	1.1
25-29	1.8	2.9	1.5	1.7	1.8	1.7
30-34	3.8	1.8	2.9	1.9	1.6	1.7
35-39	4.0	3.2	3.2	2.0	2.6	2.2
40-44	5.1	4.4	4.0	3.7	3.1	4.2
45-49	7.2	6.7	5.1	4.8	4.7	5.4
50-54	8.5	10.4	8.7	8.3	9.2	6.4
55-59	15.5	16.8	12.6	12.7	11.8	11.4
60-64	23.1	21.7	20.9	18.8	19.2	19.4
65-69	43.6	44.4	43.8	29.4	27.8	24.1
70 +	102.1	99.0	93.1	87.2	75.6	84.5

Source: Sample registration report, DES.

25. Expectation of life at birth

Year	Expectation of life at birth		
	Males	Females	All
1	2	3	4
1971-73	60.62	62.08	-
1975-77	62.53	65.17	63.78
1976-78	63.63	66.19	64.89
1977-79	63.82	66.91	65.35
1978-80	64.23	67.88	65.94
1979-81	64.71	69.01	66.75
1980-82	66.33	70.71	68.46
1981-83	66.02	71.78	68.77

Source: DES

6. Distribution of workers in Kerala rural-urban break up district-wise 1981.

District/ State	Total Rural	Total main Urban workers	Culti- vators	Agricul- tural labourers	House- hold industry	Other workers	Marginal workers	non workers
1	2	3	4	5	6	7	8	9
Trivandrum	T	703340	61141	234668	28099	379432	80935	1011037
	R	531117	57068	215200	23585	234464	70673	1330561
	U	172223	3273	19468	4514	144968	10262	473276
Quilon*	T	528345	86790	131615	19820	290120	137992	1526564
Pathanam- thitta*	T	285785	79677	79644	5034	121430	36775	785098
Alleppey*	T	495763	39171	127131	51102	278359	118295	1251522
Kottayam	T	461974	82003	115786	17356	246829	44139	1191329
	R	419854	80895	111801	15972	211186	40804	1077677
	U	42120	1108	3985	1384	35643	3335	113652
Idukki*	T	335473	75420	86318	2849	170886	30569	603250
Ernakulam	T	709582	73915	129848	23933	481886	93473	1732239
	R	448509	68791	119902	10372	241444	63781	1020112
	U	261073	5124	9946	5561	240442	29692	712127
Trichur	T	640825	60657	166400	34165	387595	73959	1716759
	R	512011	56305	154657	20034	273815	63524	1348425
	U	136014	4352	11751	6131	113780	10435	360334
Palghat	T	667618	96274	300071	23074	248199	55330	1321451
	R	608661	93812	291438	20911	202500	52006	1177063
	U	50957	2462	8633	2163	45699	3324	144388
Malappuram	T	522883	68561	194693	14827	244802	81853	1797965
	R	486026	66749	189460	14082	215735	77342	1661559
	U	36857	1812	5233	745	29067	4511	136406
Kozhikode	T	490932	27315	71120	13746	378751	117614	1636719
	R	353694	26349	64751	11187	251407	103025	1178314
	U	137238	966	6369	2559	127344	14589	458405
Wynad	T	185835	39331	73608	1820	71068	24907	343284
	R	185835	39331	73608	1820	71068	24907	343284
	U	-	-	-	-	-	-	-
Cannanore	T	491190	60017	133953	10242	286978	56550	1382986
	R	345723	57564	122558	6996	158605	45251	927093
	U	145467	2453	11395	3246	128373	11299	455893
Kasaragod	T	263630	36960	72499	4431	149740	27654	581457
	R	252496	36776	72005	4284	139431	26961	550147
	U	11134	184	494	147	10309	693	31310
State	T	6791175	887232	1917362	25506	3736075	980045	17682460
	R	5605055	858236	1819505	216226	2711088	857816	14219534
	U	1186120	28996	97857	34280	1024987	122229	3462926

* Provisional

27. Main workers, marginal workers and non workers as percentage of total population 1981.

District	Main workers		Marginal workers		Non workers	
	1	2	3	4	5	6
Trivandrum	27.09	3.12	69.79	26.60	3.03	70.37
Quilon	24.64	5.63	69.73	32.65	2.71	64.64
Pathanamthitta	-	-	-	21.76	3.41	74.83
Alleppey	26.20	5.73	68.07	21.86	5.24	72.90
Kottayam	27.22	2.60	70.18	33.54	4.50	61.96
Idukki	34.62	3.15	62.23	26.93	3.00	70.07
Ernakulam	27.99	3.69	68.32	26.68	3.85	69.47

28. Main workers, marginal workers and non workers classified by age and sex.

Age group	Population (in '000s)												
	Main workers						Marginal workers						Non workers
	1	2	3	4	5	6	7	8	9	10	11	12	13
0-14	8913	4521	4392	36	70	34	26	14	12	6817	4471	4346	
15-19	3010	1444	1566	507	316	191	127	69	58	2376	1059	1317	
20-24	2620	1250	1370	938	696	242	359	94	75	1513	460	1053	
25-29	2082	1001	1081	1012	777	235	136	68	68	934	156	778	
30-34	1578	789	789	888	682	206	100	43	57	590	64	526	
35-39	1401	674	727	805	600	205	82	35	57	504	39	465	
40-49	2303	1138	1165	1314	1002	312	153	62	91	636	74	762	
50-59	1626	815	811	796	643	153	97	49	48	733	123	610	
60+	1917	895	1022	460	389	71	81	50	31	1376	456	920	
ANS	4	1	3	1	-	1	-	-	-	3	1	2	
Total	25454	12528	12926	6791	5141	1650	981	484	497	17682	6903	10779	

Source: Census of India 1981.

ANS-Age not stated.

29. Distribution of main workers by industrial category 1981.

Industrial Category	Total		Rural				Urban			
	Persons		Male	Female	Person	Male	Female	Person	Male	Female
	1	2	3	4	5	6	7	8	9	10
Total main workers	6791175 (100.00)	5141149 (100.00)	1650026 (100.00)	5605055 (100.00)	4188182 (100.00)	1416873 (100.00)	1186120 (100.00)	952967 (100.00)	233153 (100.00)	
Cultivators	887232 (13.06)	805552 (15.66)	81680 (4.95)	858236 (15.31)	779842 (18.62)	78394 (5.53)	28996 (2.44)	25710 (2.70)	3286 (1.40)	
Agricultural labourers	1917362 (28.24)	1198775 (23.32)	718587 (43.55)	1819505 (32.46)	1134042 (27.08)	685463 (48.38)	97857 (8.25)	64733 (6.79)	33124 (14.21)	
Household industry	250506 (3.69)	124365 (2.42)	126141 (7.65)	216226 (3.86)	102576 (2.45)	113650 (8.02)	34280 (2.89)	21789 (2.29)	12491 (5.36)	
Other workers	3736075 (55.01)	3012457 (58.60)	723618 (43.85)	2711088 (48.37)	2171722 (51.85)	539366 (38.07)	1024987 (86.42)	840735 (88.22)	184252 (79.03)	

Source: Census of India 1981.

30. Distribution of main workers in Kerala 1981.

District	Main workers (in '000s)			Percentage of main workers to total population 1981			Percentage of workers to total population 1971		
	2	3	4	5	6	7	8	9	10
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
Trivandrum	703	549	154	27.08	42.92	11.69	28.58	45.51	11.77
Quilon*	528	419	109	24.08	35.36	9.84	28.61	44.37	12.87
Pathanamthitta*	285	232	53	25.72	43.04	9.31	-	-	-
Alleppey*	496	350	146	26.58	38.34	15.32	28.15	43.13	13.59
Kottayam	462	376	86	27.22	44.34	10.13	27.33	45.50	8.99
Idukki*	335	239	96	34.57	48.48	20.17	34.62	50.28	17.92
Ernakulam	710	546	164	28.01	43.02	12.95	28.71	44.67	12.55
Trichur	649	450	199	26.60	38.72	15.57	28.35	41.81	15.91
Palghat	668	443	225	32.68	44.57	21.43	35.89	49.06	23.42
Malappuram	523	426	97	21.76	36.38	7.87	27.08	44.68	10.16
Kozhikode	491	411	80	21.87	36.99	7.05	25.30	42.79	7.88
Wynad	186	134	52	33.57	47.18	19.26	36.84	52.74	19.60
Cannanore	491	381	110	25.43	40.23	11.18.	29.88	45.57	14.54
Kasargod	264	185	79	30.24	42.82	17.91			
State	6791	5141	1650	26.68	41.04	12.76	29.12	45.00	13.49

Source: Census of India 1981.

*Figures are provisional.

31. Percentage distribution of main workers by industrial category 1981.

District/State	Cultivators	Agricultural Labourers	Household industry	Other workers
1	2	3	4	5
Trivandrum	8.69	33.36	4.00	53.95
Quilon	16.43	24.91	3.75	54.91
Pathanamthitta	27.88	27.87	1.76	42.49
Alleppey	7.90	25.64	10.31	56.15
Kottayam	17.75	25.06	3.76	53.43
Idukki	22.48	25.73	0.85	50.94
Ernakulam	10.42	18.30	3.37	67.91
Trichur	9.35	25.65	5.26	59.74
Palghat	14.42	44.95	3.45	37.18
Malappuram	13.11	37.23	2.84	46.82
Kozhikode	5.56	14.49	2.80	77.15
Wynad	21.17	39.61	0.98	38.24
Cannanore	12.22	27.27	2.09	58.42
Kasargod	14.02	27.50	2.68	56.80
State	13.07	28.23	3.69	55.01

32. Percentage distribution of total workers by industrial category 1981.

Industrial category	Persons	Males	Females
1	2	3	4
1. Cultivators	13.83	16.04	8.02
2. Agricultural labourers	29.35	24.34	42.47
3. Livestock, forestry, fishing, etc.	8.98	10.31	5.49
4. Mining and quarrying	0.74	0.93	0.25
5. Manufacturing, processing, servicing and repairs			
a) Household industry	4.05	2.41	8.34
b) Other than household industry	12.79	12.00	14.87
6. Construction	2.93	3.79	0.69
7. Trade and commerce	10.34	13.16	2.96
8. Transport, storage & communications	4.75	5.99	1.49
9. Other services	12.24	11.03	15.42

Source: Census of India 1981 - Part II special
(based on 5% sample data)

33. Percentage distribution of main workers by industrial category 1971 and 1981.

Industrial category	1971		1981	
	Males	Females	Males	Females
1	2	3	4	5
1. Cultivator	21.81	4.64	15.67	4.95
2. Agricultural labourers	25.10	49.06	23.32	43.65
3. Livestock, forestry, fishing etc.	7.48	5.40	10.39	6.19
4. Mining and quarrying	0.58	0.16	0.94	0.30

1 - 4 Primary sector	54.97	59.26	50.32	54.99

5. Manufacturing				
a) Household industry	3.10	8.15	2.42	7.64
b) Other than household industry processing, servicing & repair	11.19	12.30	12.26	12.79
6. Construction	2.16	0.30	3.75	0.72

5 - 6 Secondary sector	16.45	20.75	18.43	21.15

7. Trade and commerce	11.27	1.98	13.69	3.32
8. Transport, storage & communications	4.78	1.00	6.02	1.62
9. Other services	12.53	17.01	11.54	18.91

7 - 9 Tertiary sector	28.58	19.99	31.25	23.86

Source : Census of India 1981.

34. Percentage distribution of workers (main plus marginal) by industrial categories and broad age group 1981.

Industrial category	Persons									
	Males					Females				
	0-14	15-59	60+	0-14	15-59	60+	0-14	15-59	60+	
1	2	3	4	5	6	7	8	9	10	
All categories	1.24	91.80	6.96	0.88	91.32	7.80	2.17	93.08	4.75	
1. Cultivators	0.74	81.60	17.66	0.56	80.56	18.88	1.69	87.08	11.23	
2. Agricultural labourers	1.06	92.27	6.65	0.96	91.46	7.58	1.23	93.52	5.25	
3. Livestock, forestry, fishing, etc.	1.11	92.97	5.92	1.09	92.43	6.48	1.18	95.63	3.19	
4. Mining and quarrying	0.95	93.73	5.32	0.66	93.78	5.56	3.72	92.88	3.40	
5. Manufacturing, processing, servicing and repair										
a) Household industry	2.30	90.15	7.55	1.83	88.72	9.45	2.66	91.22	6.12	
b) Other than household industry	1.96	94.67	3.37	1.10	94.94	3.96	3.79	94.08	2.13	
6. Construction	0.46	95.46	4.08	0.40	95.31	4.29	1.37	97.68	0.95	
7. Trade and commerce	0.71	93.16	6.13	0.72	93.16	6.12	0.64	93.13	6.23	
8. Transport, storage & communication	0.35	97.86	1.79	0.31	97.83	1.86	0.75	98.24	1.01	
9. Other services	2.20	94.36	3.44	1.26	94.86	3.88	3.98	93.38	2.64	

Source: Census of India 1981 - Part II special (based on 5% sample data)

35. Work participation rate of main workers in each district 1981.
(percentage)

District	Persons	Males	Females
1	2	3	4
1. Trivandrum	27.1	42.9	11.7
2. Quilon	24.1	38.6	9.9
3. Pathanamthitta	25.8	43.1	9.4
4. Alleppey	26.7	38.4	15.4
5. Kottayam	27.2	44.3	10.1
6. Idukki	34.6	48.6	20.1
7. Ernakulam	28.0	43.0	12.9
8. Trichur	26.6	38.7	15.6
9. Palghat	32.7	44.5	21.4
10. Malappuram	21.8	36.4	7.9
11. Kozhikode	21.9	37.0	7.0
12. Wynad	33.5	47.1	19.3
13. Cannanore	25.4	40.2	11.2
14. Kasargod	30.2	42.8	17.9
State	26.7	41.0	12.8

Source: Census of India 1981.

36. Work participation rates for main workers 1971 & 1981.

Age group	1971		1981	
	Males	Females	Males	Females
1	2	3	4	5
All ages	45.00	13.49	41.04	12.77
0-14	1.39	1.21	0.79	0.79
15-19	32.63	16.34	21.86	12.20
20-24	70.47	21.70	55.67	17.65
25-29	90.15	25.62	77.65	21.77
30-39	95.46	28.00	87.68	27.11
40-49	85.16	27.97	98.98	28.75
50-59	85.16	27.97	98.98	28.75
60+	60.13	7.71	43.40	7.03

Source: Census of India 1981 - Part II special
(based on 5% sample data).

37. Work participation rates in rural & urban area by sex 1971-81.

Age group	1971 Rural		1981 Rural		1971 Urban		1981 Urban	
	Males	Females	Males	Females	Males	Females	Males	Females
1	2	3	4	5	6	7	8	9
All ages	45.29	14.03	41.19	13.47	43.51	10.42	40.37	9.67
0-14	1.41	1.18	0.79	0.81	1.27	1.38	0.77	0.69
15-19	34.10	17.59	22.94	13.43	25.36	10.02	17.31	6.94
20-24	72.44	23.15	57.54	19.34	61.42	14.64	48.13	10.58
25-29	90.93	26.82	78.50	23.29	86.61	19.73	74.38	15.63
30-39	95.84	29.19	87.86	28.34	93.71	21.90	86.96	21.96
40-49	95.56	28.21	88.02	27.86	93.23	21.23	88.39	21.98
50-59	90.25	20.87	79.87	19.76	83.38	15.55	75.24	14.81
60+	62.50	8.07	45.37	7.55	46.48	5.84	33.61	4.77

Source: Census of India 1981 Part II special
(based on 5% sample data).

**40. Employment in both public and private sectors in Kerala
by districts as on 31st march**

District	1971	1975	1979	1980	1981	1982	1983	1984
1	2	3	4	5	6	7	8	9
Trivandrum	87590	98922	119478	121781	126635	126937	144450	146113
Quilon	98357	121746	171802	167325	171617	171581	162937	157161
Alleppey	46847	53382	63342	64043	64516	65173	66635	68403
Kottayam	92382	42119	47791	48734	49629	51166	53105	54063
Idukki	-	60651	70424	70424	69103	70642	68544	69449
Ernakulam	104728	98187	123620	127903	130845	131782	133975	136731
Trichur	65302	68838	83387	83744	87210	91367	93008	93336
Palghat	54811	56789	65285	65656	67173	70052	70876	70632
Malappuram	15962	30592	39164	39828	43225	45385	46746	47891
Kozhikode	78175	80037	105288	108216	109632	86686	89097	89979
Wynad	-	-	-	-	-	22806	23377	24901
Cannanore	57612	69867	95342	95708	97743	96907	102067	102303
State	701766	781130	984929	993862	1017328	1040484	1054817	1061052

Source: Department of employment.

41. Employment in public sector by districts as on 31st march

District	1971	1975	1979	1980	1981	1982	1983	1984
1	2	3	4	5	6	7	8	9
Trivandrum	63284	75222	89747	91559	95982	103079	110430	112837
Quilon	32140	46819	66107	66420	67214	68874	69947	70873
Alleppey	23867	30145	37318	37658	37807	38441	39372	40652
Kottayam	21409	18671	22748	23448	23834	25502	27166	27883
Idukki	-	9419	10721	11213	11993	12344	11705	11704
Ernakulam	55672	57290	74134	76471	78877	79575	81561	83419
Trichur	23925	26961	35885	36528	37644	40584	41521	42265
Palghat	34564	37720	41394	40676	41741	43321	43538	44333
Malappuram	12589	17552	22233	22742	24207	25978	26731	27374
Kozhikode	28071	31151	39909	40935	42497	39321	41447	42199
Wynad	-	-	-	-	-	4975	6116	6700
Cannanore	19911	24740	35770	37289	37501	38672	39483	40398
State	315332	375690	475966	484939	499297	520666	539017	550637

Source: Department of employment.

42. Employment in private sector by districts as on 31st march

District	1971	1975	1979	1980	1981	1982	1983	1984
1	2	3	4	5	6	7	8	9
Trivandrum	24306	23700	29373	30222	30653	33858	34020	33276
Quilon	66217	74927	105731	100905	104403	102707	92790	86388
Alleppey	22980	23237	26024	26385	26709	26732	27463	27751
Kottayam	70973	23448	25043	25786	25795	25664	25939	26210
Idukki	-	51232	59703	59211	57110	58298	56839	57745
Ernakulam	49056	40897	49486	51432	51968	52207	52414	53512
Trichur	41377	41877	47502	47216	49566	50783	51487	50971
Palghat	20247	19069	23891	24980	25432	26731	27338	26299
Malappuram	3373	13040	16931	17086	19018	19407	20015	20517
Kozhikode	50104	48886	65379	67281	67135	47365	47650	47550
Wynad	-	-	-	-	-	17831	17261	18201
Cannanore	37801	45127	59572	58419	60242	58235	62584	61995
State	386434	405440	508963	508923	518031	519818	515800	510415

Source: Department of employment.

**43. Employment in the public sector in Kerala (Central government)
as on 31st march**

District	1971	1975	1981	1982	1983	1984
1	2	3	4	5	6	7
Trivandrum	6025	7847	13651	18703	21443	23530
Quilon	720	981	1197	1290	1471	1495
Alleppey	1672	1699	1771	1434	1916	2551
Kottayam	1994	1684	2133	2596	2637	2888
Idukki	-	764	991	1042	1117	1143
Ernakulam	9784	10679	13549	14123	14466	15112
Trichur	3312	2861	4040	4790	4545	4676
Palghat	18753	18966	18647	19265	19195	19442
Malappuram	-	1239	1604	1602	1727	1823
Kozhikode	4485	4171	5063	4962	5881	6028
Wynad	-	-	-	-	-	154
Cannanore	1868	2108	3840	4145	4381	4596
State	40764	52989	66486	73952	78729	84438

Source: Department of employment.

44. Employment in the public sector in Kerala by different branches
(state government) district-wise as on 31st march

District	1971	1975	1981	1982	1983	1984
1	2	3	4	5	6	7
Trivandrum	38442	41396	48817	49161	51541	50648
Quilon	18761	20324	22938	23436	24439	24838
Alleppey	17191	18312	20103	20464	21226	21488
Kottayam	13695	11938	13165	13459	13763	14333
Idukki	-	4950	7413	7488	6883	6980
Ernakulam	20714	20493	22698	22558	22336	22247
Trichur	15254	15985	20462	21112	21508	22273
Palghat	13248	15302	17775	18207	18248	18540
Malappuram	11285	14334	18014	19160	19691	19804
Kozhikode	18138	19997	25184	22691	23325	23481
Wynad	-	-	-	3075	4225	4505
Cannanore	14865	17034	21701	22190	22119	22819
State	181693	200065	238270	243001	249254	251956

Source: Department of employment.

45. Employment in public sector in Kerala by different branches
(local bodies) district-wise as on 31st march

District	1971	1975	1981	1982	1983	1984
1	2	3	4	5	6	7
Trivandrum	6163	8384	5380	5667	5599	5742
Quilon	1450	1689	2498	2598	2724	2760
Alleppey	1190	1331	1503	1547	1617	1633
Kottayam	1219	997	1248	1321	1345	1370
Idukki	-	536	720	717	731	760
Ernakulam	2158	2147	2766	2862	2942	2968
Trichur	1248	1401	1710	1823	1881	1892
Palghat	1010	1431	1285	1296	1340	1357
Malappuram	432	600	798	844	905	1037
Kozhikode	1765	2388	2868	2708	2774	2802
Wynad	-	-	-	247	253	270
Cannanore	1232	1355	1449	1568	1634	1605
State	17867	22219	22195	23198	23745	24196

Source: Department of employment.

**46. Employment in public sector in Kerala by different branches
(quasi government) as on 31st march**

District	1971	1975	1981	1982	1983	1984
1	2	3	4	5	6	7
Trivandrum	12654	17724	28134	29548	31853	32917
Quilon	11318	23825	40581	41550	41313	41680
Alleppey	3813	8803	14430	14996	14613	14980
Kottayam	4293	4052	7288	8126	9421	9292
Idukki	-	3169	2869	3097	3018	2821
Ernakulam	23016	23971	39864	40032	41817	43092
Trichur	4111	6724	11432	12859	13587	13524
Palghat	1553	1913	4064	4553	4755	4994
Malappuram	872	1379	3791	4372	4408	4710
Kozhikode	3683	4595	9382	8960	9517	9888
Wynad	-	-	-	1653	1638	1771
Cannanore	1474	4262	10511	10769	11349	11378
State	66887	100417	172346	180515	187289	191047

Source: Department of employment.

**47. Women employees in public & private sectors in Kerala
as on 31st march 1984**

District	No. of women employees						Private sector (public & private)	Total
	Public Sector					Total pub-lic sector		
	Central govt.	State govt.	Quasi govt.	Local body	Total pub-lic sector			
1	2	3	4	5	6	7	8	
Trivandrum	2893	15764	5742	1631	26030	19870	45900	
Quilon	327	8405	25140	899	34771	60788	95559	
Alleppey	688	7366	5664	540	14258	11330	25588	
Kottayam	438	4935	1712	351	7436	8691	16127	
Idukki	219	1729	319	230	2497	30311	32808	
Ernakulam	2426	7609	5329	970	16334	14222	30556	
Trichur	887	8499	3380	481	13247	21078	34325	
Palghat	804	5318	464	252	6838	7518	14356	
Malappuram	172	5800	725	167	6933	6744	13677	
Kozhikode	760	6895	1074	552	9286	12396	21582	
Wynad	-	1268	75	35	1378	10041	11419	
Cannanore	333	6278	2644	283	9738	17706	27444	
State	10152	79935	52268	6391	148746	220695	369441	

Source: Department of employment.

**48. Percentage of students passed in S.S.L.C. examination
in Kerala 1980 to 1985**

Year	Percentage of pass
1	2
1980 March	42.6
1981 "	39.5
1982 "	38.3
1983 "	38.6
1984 "	35.7
1985 "	45.4

Source: Directorate of Public Instructions.

49. Stock of teachers in Kerala - section-wise (1980-85)

Year	High school	Upper primary school	Lower primary school	Total
1	2	3	4	5
1980-81	46601	57293	71540	175434
1981-82	48382	58527	71526	178435
1982-83	50950	58617	71957	181524
1983-84	52385	59773	71480	183638
1984-85	53776	59807	71868	185451

Source: Directorate of Public Instructions.

50. Subject-wise out-turn of graduate and postgraduate degree holders for the years 1982 & 1983 (Kerala University)

Name of course	1982			1983		
	No. appeared	No. passed	% of pass	No. appeared	No. passed	% of pass
1	2	3	4	5	6	7
B.A.						
Philosophy	213	122	57.2	185	88	47.0
Psychology	60	54	90.0	57	46	80.0
Geography	27	15	55.5	30	24	80.0
English	1227	394	32.1	1246	473	38.0
History	1951	894	45.8	2197	878	40.0
Politics	809	300	37.1	791	404	51.0
Economics	6515	2325	35.6	7023	2535	36.0
Sociology	147	75	51.0	187	117	62.0
Malayalam	738	565	76.5	648	629	97.0
Sanskrit	28	13	46.4	34	29	85.0
Hindi	152	124	81.5	216	190	88.0
Tamil	5	5	100.0	4	4	100.0
Arabic	38	28	73.6	49	43	88.0
Sanskrit Nyaya	32	26	81.2	17	11	64.0
Vedanta	77	53	68.8	79	43	54.0
Sahitya	85	58	68.2	46	32	69.0
Vyakaranam	46	32	69.5	23	10	43.0
Music	17	15	88.2	23	22	95.0
B.Sc.						
Mathematics	2383	1678	70.4	2515	1803	71.7
Physics	1634	953	58.3	1823	989	54.2
Chemistry	1938	1152	59.4	2059	1224	59.4
Botany	1615	1328	82.2	1709	1472	86.1
Zoology	1541	1282	83.1	1588	1260	79.3
Home Science	165	132	80.0	203	156	76.8
Geology	35	28	80.0	38	34	89.5
B.Com.						
Annual scheme	13952	3451	26.9	15834	3350	21.2
Transitory scheme	14	4	30.8	4	-	-
M.A.						
English	807	371	45.0	943	387	41.0
German	2	2	100.0	-	-	-
Philosophy	72	58	80.0	81	65	80.3
Russian	4	4	100.0	-	-	-
Music	7	2	29.0	5	3	60.0

cont...39

	1	2	3	4	5	6	7
History		467	286	61.0	588	266	45.7
Politics		164	147	90.0	168	137	81.5
Psychology		15	14	93.0	15	15	100.0
Sociology		805	272	34.0	542	235	43.4
Economics		1765	505	29.0	2338	893	34.7
Sanskrit General		75	66	88.0	NA	NA	NA
Special		82	81	99.0	59	56	95.0
Malayalam		390	303	78.0	497	329	66.2
Tamil		7	7	100.0	8	8	100.0
Arabic		28	27	96.0	22	19	86.4
Linguistic		9	9	100.0	7	7	100.0
Applied Linguistic		9	9	100.0	10	8	80.0
Hindi		174	157	90.0	188	181	96.3
M.Sc.							
Mathematics		238	169	71.0	281	174	61.9
Physics		168	131	71.9	184	145	80.1
Chemistry		169	122	72.2	148	124	83.7
" old scheme		4	3	75.0	-	-	-
Analytical chemistry		10	10	100.0	11	11	100.0
Applied Chemistry		11	11	100.0	10	10	100.0
Botany		159	154	96.8	149	147	98.8
Genetics & Plant							
Breeding		10	10	100.0	8	8	100.0
Zoology		130	128	98.5	104	101	97.8
Statistics		21	20	95.2	31	24	79.4
Home-Science		33	33	100.0	35	33	94.1
Geology		8	8	100.0	8	8	100.0
B.Ed. Degree		2230	1853	83.0	2217	1940	87.2
M.Ed. Degree		34	33	97.0	44	44	100.0
H.S.W. Final		46	44	95.7	53	51	96.2
M.Com. Final		1957	710	36.3	2117	653	30.8
D.S.S.		29	28	93.0	25	10	40.0

Source: Directorate of Collegiate Education.

**51. Subject-wise out-turn of graduate and post graduate degree holders
for the year 1983 (Calicut University)**

Name of course	No. appeared	No. passed	Percentage of pass
1	2	3	4
B.A.			
History	1137	638	56.1
Politics	123	87	70.7
Philosophy	108	93	86.1
Geography	29	21	72.4
Sociology	61	60	98.4
Economics	3846	2291	59.6
Malayalam	318	232	72.9
Sanskrit (general)	26	17	65.4
Hindi	177	158	89.3
Tamil	3	3	100.0
Kannada	17	15	88.2
Sanskrit sahithya special	26	20	76.9
Arabic	28	26	92.8
Music	4	4	100.0
Economics & History	14	12	85.7
Arabic History	352	158	44.9
Malayalam & History	1	1	100.0
Malayalam & Sociology	40	27	67.5
Hindi & History	23	15	65.2
English	436	236	54.1
English & History	27	15	55.5
Islamic History	25	21	84.0
Arabic & Islamic History	55	48	87.3
Urdu & Islamic History	2	2	100.0
B.Sc.			
Mathematics	1059	840	79.3
Physics	776	330	42.6
Chemistry	537	268	49.9
Zoology	784	694	88.5
Botany	645	562	87.1
Statistics	37	21	56.0
Home science	29	27	83.1
Geology	30	29	96.5
Statistics & Mathematics	29	24	82.7
B.Com.	3736	1112	29.8
B.Ed.	639	549	85.9

	2	3	4
M.Sc.			
Statistics	10	10	100.0
Physics	35	28	80.0
Applied physics	1	-	-
Mathematics	257	149	58.0
M.A.			
Sanskrit	31	29	93.5
Islamic History	4	4	100.0
Hindi	27	27	100.0
Tamil	4	4	100.0
Philosophy	17	16	94.1
Geography	13	12	92.3
Sociology	38	29	76.3
Politics	17	11	64.7
History	123	109	88.6
Kannada	11	10	90.9
Music	3	1	33.3
Arabic	27	27	100.0
English	12	12	100.0
Psychology	10	10	100.0
Malayalam	108	98	90.7
M.Com.	300	61	85.0

Source: Directorate of collegiate education.

52, In-take and out-turn of B.Ed. degree holders

Year	Sanctioned in-take	Actual in-take	Out-turn
1	2	3	4
1980-81	2645	2619	2583
1981-82	2821	2788	2686
1982-83	2820	2828	2682
1983-84	2820	2763	2666

Source: Directorate of collegiate education.

53. In-take & out-turn of agricultural graduates & post graduates

Year	In-take			Out-turn		
	B.Sc.	M.Sc.	Ph.D	B.Sc.	M.Sc.	Ph.D
	1	2	3	4	5	6	7
1980-81	168	77	17	86	55	8
1981-82	232	77	8	88	78	5
1982-83	143	68	8	147	57	5
1983-84	140	81	8	145	53	4
1984-85	160	92	17	NA	NA	NA

Source: Agricultural University, Kerala

54. In-take & out-turn of veterinary graduates & post graduates

Year	In-take			Out-turn		
	B.V.Sc.	M.V.Sc.	Ph.D	BVSc.	MVSc.	Ph.D
	1	2	3	4	5	6	7
1980-81	78	18	-	50	15	2
1981-82	74	8	3	9	22	2
1982-83	76	5	2	42	13	2
1983-84	69	14	4	49	7	1
1984-85	113	13	3	NA	NA	NA

Source: Agricultural University, Kerala

55. In-take & out-turn of graduates & post graduates in industrial fisheries

Year	College of fisheries		Department of industrial fisheries	
	B.F.Sc.		M.Sc.(Incl: fisheries)	
	In-take	Out-turn	In-take	Out-turn
1	2	3	4	5
1976-77	-	-	15	14
1977-78	-	-	16	16
1978-79	-	-	15	15
1979-80	38	-	15	13
1980-81	30	-	15	13
1981-82	37	-	15	13
1982-83	30	14	14	13
1983-84	29	18	15	14
1984-85	32	10	15	-

Source: Cochin University & Fisheries College, Panangad.

**56. No. of applicants on live register of employment exchanges
in Kerala as on 31st December**

Particulars	1975	1981	1982	1983	1984
1	2	3	4	5	6
1. No. of employment exchanges	13	25	28	28	33
2. Average monthly No. of employ- ers using the exchange.	545	860	954	593	490
3. No. of vacancies notified during the period.	29963	33855	31449	27471	22921
4. No. of registrations during the period.	283274	484186	366919	373278	447687
5. No. of placements effected during the period.	23878	21641	19176	18048	13256
6. No. of applicants in the live register at the end of the period.	691242	1903719	1895755	2108897	2335033

Source: Department of employment.

**57. Occupational distribution of applicants on live register of
employment exchanges in Kerala as on 31st December**

Occupation	(in '000)			
	1981	1982	1983	1984
1	2	3	4	5
1. Professional technical related workers excluding primary & middle school teachers.	62.6	62.7	66.7	72.5
2. Primary & middle school teachers	12.0	11.8	15.0	17.7
3. Administrative executive & managerial workers	2.2	2.2	2.1	2.9
4. Sales workers	0.6	0.6	0.7	4.7
5. Clerical & related workers exclud- ing unskilled office workers.	144.4	144.5	158.8	177.0
6. Service workers excluding watchers, gatesmen & sweepers.	7.1	6.7	8.3	9.8
7. Farmers fishermen, loggers etc. ex- cluding agrl. plantation workers.	15.7	17.4	19.8	22.0
8. Production related workers transport equipment operator & labourers including loaders, unloaders & labourers etc.	128.0	124.4	132.4	146.4
9. Unskilled office workers	20.4	21.2	20.1	18.3
10. Other unskilled workers	70.3	79.6	88.7	93.4
11. Workers not classified by occupation	1440.3	1424.7	1596.3	1778.9
Total	1903.6	1895.8	2108.9	2343.6

Source: Department of employment.

58. No. of work seekers in Kerala (district-wise) as on 31st March

District	1971	1975	1981	1982	1983	1984	1984
1	2	3	4	5	6	7	7
Trivandrum	92112	139215	367935	374578	399607	439346	
Quilon	40134	73464	232831	228271	239183	214019	
Pathanamthitta	-	-	-	-	-	211407	
Alleppey	26396	55611	156343	177904	192738	63978	
Kottayam	28632	58213	181290	181470	199620	182501	
Idukki	-	14617	47411	39616	52450	61724	
Ernakulam	65443	120948	266708	262733	559235	310103	
Trichur	24829	55336	141931	133601	156847	173780	
Palghat	16384	27204	112918	109488	125838	139150	
Malappuram	14611	35076	75578	76888	62011	107459	
Kozhikode	31829	64469	173222	175662	198349	218531	
Wynad	-	-	17503	18604	26017	46795	
Cannanore	27011	47089	130049	116940	132812	149370	
State	367381	691242	1903719	1895755	2108897	2335033	

Source: Department of employment.

59. Distribution of work seekers in Kerala by educational levels

Year	Total work seekers	Below SSLC		Educated work seekers					
		Below SSLC	% to total work seekers	SSLC	Pre-degree	Graduate	Post graduate	SSLC & above (total)	% to total work seekers
1	2	3	4	5	6	7	8	9	10
1971	367381	166305	45.27	167814	10168	20841	2223	201076	54.73
1975	691242	331628	47.98	281989	28329	44456	4840	359614	52.02
1981	1903719	972788	51.10	748898	90254	84737	7042	930931	48.90
1982	1895755	-	-	752251	91677	85481	929409	49.03	
1983	2108897	1057891	50.16	852461	105993	85220	7352	1051026	49.84
1984	2335033	1166709	49.97	959507	119907	90173	7296	1176883	50.40

Source: Department of employment

60. No. of professional & technical work seekers in Kerala

Year ending	Medical graduates	Engineer-ing graduates	Diploma holders in Engineering	ITI cer-tificate holders	Agri. gradu-ates	Veterinary graduates
1	2	3	4	5	6	7
31-3-1982	681	1232	7930	33608	NA	NA
31-3-1983	895	1538	8617	36808	217	13
31-3-1984	841	1773	10513	44242	158	2

Source: Department of employment.

61. Work done by employment exchanges for scheduled castes/scheduled tribes - 1982-84

Educational level	Schedulcd castes											
	Registration			Vacancies notified				Submission			Placement	
	1982	1983	1984	1982	1983	1984	1982	1983	1984	1982	1983	1984
1	2	3	4	5	6	7	8	9	10	11	12	13
1. Below matric	792	836	883	NA	NA	NA	1161	1394	1335	83	53	43
2. Matric	315	436	468	NA	NA	NA	526	597	523	37	51	19
3. PDC/Intermediate	48	48	54	NA	NA	NA	76	57	25	5	2	2
4. Graduate	23	18	14	NA	NA	NA	161	143	80	1	8	5
5. Post graduate	5	4	3	NA	NA	NA	81	10	26	-	-	2
Total	1183	1342	1422	NA	164	124	2005	2201	1989	126	114	71

	66	52	54	NA	NA	NA	187	414	156	31	13	5
	22	27	19	NA	NA	NA	53	95	86	7	11	-
	5	2	3	NA	NA	NA	5	6	3	3	-	-
	1	1	-	NA	NA	NA	8	4	8	-	-	-
	-	1	-	NA	NA	NA	-	4	2	-	-	-
	94	89	76	NA	41	30	253	523	255	41	24	5

(contd...46)

Scheduled castes

Educational level	Total in the live register											
	1982					1983					1984	
	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total
1	14	15	16	17	18	19	20	21	22			
1. Below metric	59158	36996	96154	58937	46499	105436	68777	52458	121235			
2. Metric	23694	17424	41118	27845	21610	49455	30497	26368	56865			
3. PDC/Intermediate	2381	1738	4119	2462	2059	4521	2801	2086	4887			
4. Graduate	825	485	1310	954	604	1560	949	647	1596			
5. Post graduate	132	13	145	36	28	64	52	36	88			
Total	86190	56656	142846	90236	70800	161036	103076	81595	184671			

Scheduled tribes											
3597	1391	4988	3016	2028	5044	3373	2153	5526			
561	611	1172	1013	820	1833	1173	1108	2281			
70	42	112	94	62	157	109	83	192			
11	15	26	11	29	40	28	21	49			
4	-	4	4	-	4	2	1	3			
4243	2059	6302	4138	2940	7078	4685	3366	8051			

Source: Department of employment.

62. Work done by employment exchanges for scheduled castes for the year ending March

Employment exchange	Registration			Placement			Provisionies			On live Register	
	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	
	2	3	4	5	6	7	8	9			
Trivandrum	1528	1431	176	157	145	385	10671	10627			
Quilon	2479	2461	146	48	27	28	15738	17062			
Alleppey	1487	1282	110	57	136	94	7053	6900			
Kottayam	837	978	47	50	60	100	8961	9786			
Idukki	561	425	95	24	89	52	2742	1915			
Ernakulam	1432	1836	201	93	284	287	10885	12573			
Trichur	1758	2023	106	75	111	85	9604	10170			
Palghat	1728	2077	121	174	61	348	10485	12354			
Malappuram	1284	1547	135	128	114	195	9435	9802			
Kozhikode	1905	2070	164	138	172	154	12716	14608			
Cannanore	909	991	109	113	143	157	4128	3593			
Professional & Executive	55	42	19	27	76	102	112	114			
Physically handicapped	23	23	26	9	25	-	132	146			
Kayamkulam	2335	1212	45	63	38	56	5173	6128			
Sherthalai	360	575	50	25	56	17	2492	2963			
Muvattupuzha	299	476	64	40	42	14	2277	2086			
Kasargode	479	335	99	45	127	183	1264	1548			
Nedumangad	996	364	34	7	28	33	5338	3497			
Neyyattinkara	563	350	36	7	25	7	3212	5877			
Punalur	424	771	153	35	25	39	3372	3535			
Palai	486	435	43	19	27	7	1776	1846			
Alwaye	1187	1280	63	56	72	84	5962	7169			
Irinjalakuda	517	1017	68	30	25	7	575	7425			
Padagara	280	223	58	23	29	5	574	752			
Thodupuzha	620	269	53	36	25	29	641	816			
Tellicherry	110	214	34	20	25	53	716	883			
Wynad	405	323	61	65	98	120	695	939			
Attungal	769	927	135	26	30	12	6117	5912			
Total	25816	26159	2451	1590	2115	2653	142846	161026			

**63. Work done by employment exchanges for scheduled tribes
for the year ending March**

Employment exchanges	Registration		Placement		Vacancies on live register			
	1982	1983	1982	1983	1982	1983	1982	1983
1	2	3	4	5	6	7	8	9
1. Trivandrum	92	34	30	19	75	105	400	452
2. Quilon	9	8	6	2	24	3	54	62
3. Alleppey	27	26	12	6	27	14	73	94
4. Kottayam	17	33	7	3	19	27	214	111
5. Idukki	200	62	19	5	15	17	229	283
6. Ernakulam	75	129	58	16	156	153	267	473
7. Trichur	19	19	3	5	42	17	47	63
8. Palghat	31	41	3	7	112	37	156	180
9. Malappuram	3	13	34	5	29	47	35	39
10. Kozhikode	5	12	75	5	26	58	2	9
11. Cannanore	27	9	2	4	35	28	7	8
12. Professional & Executive	79	4	1	2	7	22	3	6
13. Physically handicapped	12	-	1	1	4	-	1	-
14. Attingal	69	17	10	2	4	10	41	53
15. Kayamkulam	14	12	21	3	4	6	35	46
16. Sherthalai	15	40	4	4	7	4	105	137
17. Muvattupuzha	20	40	5	8	4	3	73	102
18. Kasargode	124	106	22	11	20	34	322	453
19. Nedumangad	218	121	1	2	4	27	160	882
20. Neyyattinkara	31	26	1	1	4	-	706	191
21. Punalur	14	50	7	1	4	12	232	260
22. Palai	142	172	2	10	4	3	689	720
23. Alwaye	49	30	7	9	19	24	135	181
24. Irinjalakuda	2	2	1	-	4	-	764	7
25. Badagara	12	6	2	5	6	2	15	19
26. Wynad	224	329	31	30	8	41	628	1010
27. Thodupuzha	2	257	1	33	4	5	793	925
28. Tellicherry	19	39	1	2	4	9	116	183
Total	1551	1637	367	201	671	708	6302	6949

Source: Department of employment.

II. AGRICULTURE

1. Temperature in selected centres in Kerala - Annual

Name of centre	1982		1983		1984	
	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum
1	2	3	4	5	6	7
Trivandrum	31.4	23.5	31.9	24.0	31.0	23.4
Punalur	32.7	22.9	33.9	23.5	32.0	22.6
Alleppey	31.9	24.0	31.9	24.5	31.1	23.9
NSA Cochin	31.6	24.2	31.5	24.7	31.3	23.7
Palghat	33.0	23.3	32.9	23.5	NA	NA
Kozhikode	31.2	24.1	31.2	24.2	30.7	24.1

Source: Meterological centre, Trivandrum.

2. Relative humidity at selected centres - 1984

Centre/Month	January		February		March		April		May		June		July		August		Sept.		October		Nov.		December		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
Trivandrum	81	85	86	86	84	86	84	91	89	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83
17.30	70	74	72	80	77	80	77	81	82	70	78	78	78	78	78	78	78	78	78	78	78	78	78	78	78
Punalur	82	81	87	90	89	90	94	91	91	92	86	86	86	86	86	86	86	86	86	86	86	86	86	86	86
17.30	59	57	64	74	73	74	80	82	82	75	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74
Alleppey	83	82	81	83	83	83	83	92	92	90	86	86	86	86	86	86	86	86	86	86	86	86	86	86	86
17.30	74	71	75	74	77	74	85	85	87	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85
NSA Cochin	81	81	82	80	84	80	96	96	94	92	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85
17.30	63	66	71	71	76	71	87	87	86	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79
Palghat	NA	-	-	-	87	87	87	87	87	87	87	87	87	87	87	87	87	87	87	87	87	87	87	87	87
17.30	NA	-	-	-	79	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81
Kozhikode	81	79	80	81	79	81	81	81	92	92	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89
17.30	68	67	73	73	77	73	87	87	85	84	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82

Source: The meterological centre, trivandrum

3. Districtwise annual average rainfall

District	Normal rainfall					(in m.m)															
	1	2	3	4	5	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	
Trivandrum		2001.6				1588.1	1852.3	1523.4	626.7	746.7	1032.5										
Quilon		3738.6				2405.0	2981.8	3779.0	1388.9												
Pathanamthitta		2413.8				x	x	x	x												
Alleppey		2702.3				2271.3	3466.0	3099.7	1215.5	2091.8	2358.7										
Kottayam		3262.6				2571.8	2191.6	2822.8	1190.4	2188.6	2343.7										
Idukki		2888.8				x	3221.5	3163.1	1053.6	2282.3	2598.0										
Ernakulam		3528.5				3032.2	3326.8	2974.6	1364.7	1759.8	3883.2										
Trichur		3177.4				2342.5	3163.5	3470.9	2090.7	3305.0	2611.3										
Palghat		2397.7				2346.3	2443.9	3331.0	1302.3	2888.7	2632.3										
Malappuram		2900.1				1863.5	3478.4	x	x	2320.5	2252.3										
Kozhikode		2625.3				3557.2	3820.8	2359.0	2325.0	67.9	2242.8										
Wynad		3594.3				x	x	x	x	3444.9	2754.1										
Cannanore		2923.2				3007.9	5454.1	3473.7	2042.0	2396.7	2391.5										
Kasargod		3593.4				x	x	x	x	3244.8	3816.5										
State		2960.8				2597.0	3527.7	3006.7	1464.9	2318.8	2676.4										

4. Districtwise average monthly distribution of rainfall in Kerala for the year 1984

District	Average monthly distribution of rainfall (in m.m)												December Total
	January	February	March	April	May	June	July	August	September	October	November	December	
Trivandrum	28.9	49.4	52.8	143.0	85.9	234.4	129.3	21.1	39.4	144.5	102.6	1.2	1032.5
Quilon	22.0	86.0	188.0	196.0	102.0	521.1	426.0	103.0	116.0	175.0	105.2	13.5	2053.8
Pathanamthitta	34.2	162.3	124.1	319.7	134.2	465.3	423.6	253.1	165.8	144.2	106.3	25.9	2358.7
Alleppey	281.5	37.5	80.7	253.3	186.7	505.4	410.8	105.6	237.7	115.8	53.8	44.9	2343.7
Kottayam	46.4	72.3	70.3	146.3	69.5	629.4	641.9	251.1	256.9	225.6	170.0	18.3	2598.0
Idukki	51.3	101.3	130.4	257.6	111.3	369.3	3132.7	486.8	434.2	463.3	120.4	34.6	3883.2
Ernakulam	53.5	72.4	69.3	147.0	86.2	732.5	700.1	258.8	98.6	326.2	54.4	12.3	2611.3
Trichur	10.2	14.9	39.5	109.6	19.1	880.4	707.7	240.5	132.4	421.2	40.8	16.0	2632.3
Palghat	8.0	4.0	40.2	77.5	43.0	852.4	624.8	222.3	88.3	251.3	22.5	18.0	2252.3
Malappuram	NR	NR	40.2	130.0	45.6	793.6	631.2	259.6	NR	282.0	46.2	14.4	2242.8
Kozhikode	14.2	25.1	54.7	250.1	42.9	986.1	641.3	381.8	NR	275.0	76.6	6.3	2754.1
Wynad	96.1	16.5	129.0	63.2	51.4	547.2	769.7	272.8	202.2	226.6	1.6	15.2	2391.5
Cannanore	47.0	35.0	129.0	138.5	94.0	1583.0	831.0	499.0	73.0	381.0	3.0	3.0	3816.5
Kasargod	9.0	9.0	194.6	95.7	114.7	1249.6	685.6	411.9	147.0	360.6	66.0	NIL	3343.7
State	57.4	54.0	90.8	169.1	87.2	745.3	639.0	264.8	210.1	270.9	71.4	16.4	2676.4

5. Land utilisation pattern in Kerala

(in hect)

Head of classification	1975-76		1980-81		1981-82		1982-83		1983-84		1984-85	
	area	%	area	%	area	%	area	%	area	%	area	%
1	2	3	4	5	6	7	8	9	10	11	12	13
1. Total geographical area according to village papers	3885497	100.00	3885497	100.00	3885497	100.00	3885497	100.00	3885497	100.00	3885497	100.00
2. Forests	1081509	27.84	1081509	27.84	1081509	27.84	1081509	27.84	1081509	27.84	1081509	27.84
3. Land put to non agricultural uses	259230	6.67	269824	6.94	266451	6.86	275908	7.10	277719	7.15	279703	7.20
4. Barren & uncultivable land	78494	2.02	85770	2.21	85600	2.20	86217	2.22	86590	2.23	85688	2.21
5. Permanent pastures and other grazing lands	19915	0.51	5432	0.14	5382	0.14	5311	0.14	5222	0.13	4158	0.11
6. Land under miscellaneous crops not included in net area sown	84250	2.17	63875	1.64	55187	1.42	54705	1.41	54701	1.41	51039	1.31
7. Cultivable waste	113414	2.92	129032	3.32	130204	3.35	130213	3.35	128924	3.32	130098	3.34
8. Fallow land other than current fallow	22954	0.59	26886	0.69	26827	0.69	27425	0.71	27539	0.71	27221	0.70
9. Current fallow	36559	0.94	43579	1.12	44487	1.14	44455	1.14	42938	1.10	41658	1.07
10. Net area sown	2189172	56.34	2179590	56.10	2189850	56.30	2179754	56.10	2180355	56.11	2184423	56.22
11. Area sown more than once	792107	20.38	705250	18.15	715407	18.41	682319	17.56	681347	17.54	690220	17.76
12. Total cropped area	2981279	76.72	2884840	74.25	2905257	74.77	2862073	73.66	2861702	73.65	2874643	73.98

6. Land utilisation pattern in Kerala 1983-84 - district-wise

District	Total geographical area (in hect.)												
	1	2	3	4	5	6	7	8	9	10	11	12	13
	Total geographical area	Forest	Land put to non agri.uses	Barren & un-uncultivable land	Permanent pastures & grazing land	Land under Misc. tree crops	Culti-vable waste	Fallow other than current fallow	Current fallow	Net area sown	Area more than once sown	Area sown once	Total cropped area
Trivandrum	218600	49861	17277	2255	25	242	2154	1696	1311	143769	79292	223061	
Quilon	251898	81438	20696	1069	30	385	867	779	1117	145457	93208	238665	
Pathanamthitta	268750	155214	8395	926	8	213	532	490	935	102037	4970	107007	
Alleppey	136058	-	26148	576	14	150	1900	1038	1958	104274	64053	168327	
Kottayam	219550	8141	19752	2175	52	304	1739	2237	2900	182250	55988	238238	
Idukki	514962	260907	15566	17442	2216	15652	38776	1253	1794	161356	11493	172849	
Ernakulam	235319	8123	34222	2649	166	1329	5010	2775	3563	177482	67960	245442	
Trichur	299390	103619	22026	2457	150	1333	5452	3087	4660	156606	70558	227164	
Palghat	438980	136257	32100	13959	290	8651	24145	3114	6015	214449	105422	319871	
Malappuram	363230	103417	18974	7706	400	3664	14134	4062	9066	201807	46120	247927	
Kozhikode	233330	41386	18437	2412	166	3816	3717	1539	2480	159377	42771	202148	
Wynad	212560	78787	5270	2688	122	4077	5455	1620	1489	113052	20751	133803	
Cannanore	492930	54359	38856	30276	1573	14885	25043	3849	5650	318439	18761	337200	
State	3885497	1081509	277719	86590	5222	54701	128924	27539	42938	2180355	681347	2861702	

7. Distribution of operational holdings according to size of holdings 1980-81 - district-wise

District	(in hect.)					
	0.02-0.99	1.00-1.99	2.00-3.99	4.00-9.99	10.00 & above	Total
1	2	3	4	5	6	7
Trivandrum	370249	11487	2632	401	104	384873
Quilon	441046	18921	4566	664	90	465287
Alleppey	361463	18963	5556	1211	88	387281
Kottayam	208110	27380	12202	3493	259	251444
Idukki	82623	24419	10832	4390	1063	123327
Ernakulam	325277	25641	10362	1903	228	363411
Trichur	325525	22160	6185	1030	46	354946
Palghat	225532	30180	17100	5643	266	278721
Malappuram	306720	26269	11913	4382	572	349856
Kozhikode	357690	27662	12697	3640	258	401947
Wynad	42939	12694	9143	3736	317	68829
Cannanore	322226	44029	20434	5334	361	392384
State	3369400	289805	123622	35827	3652	3822306

Source: Agricultural census 1980-81.

8. Area under important crops

	(in hect)					
	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
1. Net cultivated area	2189172	2179590	2189850	2179754	2180355	2184423
2. Gross cropped area	2981279	2884840	2905257	2862073	2861702	2874643
3. Cultivable area	2362099	2379087	2391368	2381847	2379756	2383400
4. Cultivated area						
Area under autumn paddy	397232	349243	347077	342669	327783	318611
Area under winter paddy	383706	354132	356074	352273	324560	326812
Area under summer paddy	104031	98324	103700	83548	87743	84956
Gross area under paddy	884969	801699	806851	778490	740086	730397
Area under food grains	926069	841670	846193	813370	775967	764576
Area under tapioca	326865	244990	248069	227617	233010	216742
Area under coconut	692945	651370	666618	674378	682281	687483
Area under arecanut	76618	61242	61251	60816	59604	56778
Area under cashew	109057	141277	139960	141307	142339	136863
Area under pepper	108251	108073	108242	107467	106143	105835
Area under ginger	11671	12662	13447	12662	14883	14537
Area under banana	11155	14318	14068	14126	15185	16123
Area under banana and plantain	52280	49262	49989	48038	49593	35294
Area under pineapple	8971	5419	5373	4466	4703	4836
Area under fruits	316565	345679	340490	335279	338345	332463
Area under vegetables	327889	312994	315675	290650	300145	278809
Area under food crops	1909205	1778001	1781932	1714378	1690125	1650794
Area under tea	37698	36164	35625	35205	35021	34976
Area under rubber	206686	237769	237769	256283	271200	311976
Area under coffee	41778	57949	57949	57905	62368	64009
Area under cocoa	-	23506	23381	18234	18052	17860
Area under fodder & green manure crops	18800	12907	11818	10154	11467	10588
Area under sugarcane	7596	8041	8381	7814	8084	7839
Area under mango	68215	62574	60181	60205	60201	59984
Area under jack	50174	61918	61037	59990	58870	58052

9. Area under important crops - district-wise

(in hect.)

District	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
1. Paddy						
Trivandrum	41399	32583	30775	29391	27079	27020
Quilon	51429	50055	50406	49601	47880	37563
Pathanamthitta	-	-	-	-	-	17439
Alleppey	96678	82466	88606	83862	79050	73610
Kottayam	44323	31948	34428	34596	34801	31990
Idukki	13430	9261	8957	9249	8072	8475
Ernakulam	88943	102500	100884	96010	86732	89183
Trichur	108378	110314	115511	107711	103391	102540
Palghat	185182	183634	180878	173158	168034	166312
Malappuram	92953	80022	78974	78502	74749	73185
Kozhikode	63965	45451	27000	26488	23155	21345
Wynad	-	-	30021	30482	30571	29651
Cannanore	98289	73465	60411	59440	66572	52066
State	884969	801699	806851	778490	740086	730379
2. Sugarcane						
Trivandrum	72	21	24	31	25	21
Quilon	1820	328	307	350	228	194
Pathanamthitta	-	-	-	-	1433	1328
Alleppey	2246	2408	2990	3101	1500	1273
Kottayam	289	272	242	309	274	262
Idukki	1948	2560	2124	1751	2145	1954
Ernakulam	28	80	55	41	59	50
Trichur	25	4	8	5	5	5
Palghat	1080	2324	2568	2175	2356	2690
Malappuram	15	6	15	9	10	14
Kozhikode	17	3	3	3	3	3
Wynad	-	-	21	15	18	14
Cannanore	56	35	24	24	28	31
State	7596	8041	8381	7814	8084	7839
3. Pepper						
Trivandrum	5856	5362	5384	5436	5394	5001
Quilon	8750	9832	9801	10196	7457	7515
Pathanamthitta	-	-	-	-	3905	4276
Alleppey	5231	4843	4816	4816	3860	3644
Kottayam	12938	12786	12868	12286	12646	11762
Idukki	10186	12264	12182	12182	12209	12819
Ernakulam	6499	6652	6811	6532	6665	6191
Trichur	1525	4010	4036	4173	4073	3780
Palghat	851	1532	1546	1546	1523	1665
Malappuram	5989	4030	4016	4298	4114	4069
Kozhikode	17694	20184	13588	12502	12753	13354
Wynad	-	-	7355	7661	7508	8258
Cannanore	32732	26578	25839	25839	24036	23501
State	108251	108073	108242	107467	106143	105835

cont...9

1	2	3	4	5	6	7
4. Ginger						
Trivandrum	28	183	164	158	230	192
Quilon	261	1278	1239	1312	853	932
Pathanamthitta	-	-	-	-	423	509
Alleppey	140	276	224	187	229	204
Kottayam	3863	3418	3214	2988	3206	2533
Idukki	1062	958	1144	1054	1511	1209
Ernakulam	1632	2162	2425	1945	2177	2282
Trichur	96	168	123	78	98	96
Palghat	383	410	363	340	371	410
Malappuram	932	451	491	399	447	357
Kozhikode	1717	2132	1745	1600	1825	1723
Wynad	-	-	1065	1158	2207	2757
Cannanore	1557	1226	1250	1443	1306	1333
State	11671	12662	-13447	12662	14883	14537
5. Turmeric						
Trivandrum	10	13	51	39	30	35
Quilon	54	74	113	90	63	76
Pathanamthitta	-	-	-	-	15	18
Alleppey	55	35	28	22	28	21
Kottayam	326	601	808	552	654	558
Idukki	159	189	180	192	187	173
Ernakulam	679	789	637	704	710	626
Trichur	44	169	186	186	180	149
Palghat	376	375	286	286	316	290
Malappuram	29	108	104	92	101	92
Kozhikode	392	348	200	179	243	287
Wynad	-	-	260	175	218	193
Cannanore	353	569	347	330	416	367
State	2477	3270	3200	2847	3161	2885
6. Cardamom*						
Trivandrum	-	104	164	164	164	164
Quilon	-	149	149	149	104	105
Pathanamthitta	-	-	-	-	45	45
Alleppey	-	-	-	-	-	-
Kottayam	-	22	22	22	22	-
Idukki	49856	45170	45172	45172	45189	49552
Ernakulam	-	-	-	-	-	-
Trichur	-	-	-	-	-	-
Palghat	1449	3366	3407	3274	3274	3270
Malappuram	-	184	184	184	184	188
Kozhikode	1586	3783	411	412	412	412
Wynad	-	-	3741	4251	4270	4254
Cannanore	1113	1266	1266	760	759	779
State	54004	54044	54516	54388	54423	58769

*Commodity Board estimates

cont...10

	1	2	3	4	5	6	7
7. Banana							
Trivandrum		625	942	860	754	812	827
Quilon		1428	1687	1562	1647	1089	1445
Pathanamthitta		-	-	-	-	668	750
Alleppey		624	770	774	830	623	699
Kottayam		1223	1161	1081	1245	1344	1597
Idukki		109	205	204	164	175	181
Ernakulam		1361	1312	1629	2043	1836	2145
Trichur		1384	1549	1432	1228	1403	1577
Palghat		587	1385	1545	1467	1591	1778
Malappuram		1068	2598	2159	2159	2827	2381
Kozhikode		945	1204	1070	946	1073	1030
Wynad		-	-	577	468	526	523
Cannanore		1801	1505	1175	1175	1218	1190
State		11155	14318	14068	14126	15185	16123
8. Other plantain							
Trivandrum		3274	5591	6087	5196	5458	5406
Quilon		4323	3221	3117	3275	2760	2705
Pathanamthitta		-	-	-	-	1726	1864
Alleppey		2910	3567	3767	2529	1571	1489
Kottayam		4257	3398	3163	3306	3238	3231
Idukki		2206	3023	2981	2018	2674	2473
Ernakulam		3604	3245	3796	3773	3059	3333
Trichur		4970	3259	3095	3171	3056	3273
Palghat		3483	2357	2010	2210	2192	2404
Malappuram		3627	1929	1751	2095	2125	2214
Kozhikode		3499	2298	1797	1992	2029	2368
Wynad		-	-	1347	1347	1010	1137
Cannanore		4972	3056	3010	3000	3510	3397
State		41125	34944	35921	33912	34408	35294
9. Cashewnut							
Trivandrum		5291	6303	6460	6693	6485	6294
Quilon		8011	8673	8750	8750	7558	7221
Pathanamthitta		-	-	-	-	2154	2030
Alleppey		3216	3863	3730	3730	3331	3530
Kottayam		1035	1337	1467	1613	1472	1395
Idukki		1076	1197	1243	1227	1222	1189
Ernakulam		3375	4067	3923	4107	4032	3809
Trichur		6396	7163	7307	7667	6983	7510
Palghat		11253	13287	13190	13190	13222	12857
Malappuram		20369	21257	20477	21080	21946	19850
Kozhikode		3642	5213	4363	4220	4599	4197
Wynad		-	-	1027	997	1007	922
Cannanore		45393	68917	68033	68033	68328	66059
State		109057	141277	139960	141307	142339	136863

(cont...11)

	1	2	3	4	5	6	7
10. Tapioca							
Trivandrum		72035	56545	60320	53733	55432	52629
Quilon		88538	59097	60451	55425	41624	42093
Pathanamthitta		-	-	-	-	17883	13650
Alleppey		24568	19592	19094	14972	11900	10764
Kottayam		35429	23003	24560	21468	23008	20084
Idukki		9955	10824	9635	10998	10485	9173
Ernakulam		17091	12462	12382	10782	11874	10364
Trichur		12178	6191	6157	5493	5797	5688
Palghat		7965	12644	12714	12831	12990	12515
Malappuram		28372	18111	18104	17671	17960	15741
Kozhikode		9235	7756	3694	3154	3361	3850
Wynad		-	-	2995	2379	2572	2995
Cannanore		21499	18765	17963	18711	18124	17196
State		326865	244990	248069	227617	233010	216742
11. Jack							
Trivandrum		5463	7425	7320	7150	7016	7123
Quilon		5585	6758	5347	5347	4909	4808
Pathanamthitta		-	-	-	-	2177	2263
Alleppey		1877	4279	3875	3403	2388	2313
Kottayam		4054	4385	4795	4267	4482	4250
Idukki		1361	2154	2252	2937	2282	2214
Ernakulam		2784	4811	4031	4410	4417	3942
Trichur		2495	3784	3873	3873	3843	3644
Palghat		3988	4431	4220	4220	4290	3810
Malappuram		4596	5623	5850	5417	5475	5180
Kozhikode		8540	9435	6118	5930	5967	6654
Wynad		-	-	6667	6347	4338	5120
Cannanore		9431	8833	6689	6689	7286	6731
State		50174	61918	61037	59990	58870	58052
12. Mango							
Trivandrum		6997	7588	7557	7487	7477	7293
Quilon		8617	6201	6516	6203	4695	4758
Pathanamthitta		-	-	-	-	2100	1792
Alleppey		4788	4999	4407	4720	3529	4057
Kottayam		7094	4568	4071	4071	4237	3634
Idukki		2497	2094	1910	1743	1916	1663
Ernakulam		4529	5369	5084	4990	5148	4595
Trichur		4028	4973	4299	4660	4258	4550
Palghat		7191	5365	5135	5413	5304	5752
Malappuram		6873	6211	6109	6109	6143	6190
Kozhikode		7563	7198	5565	5837	5878	6844
Wynad		-	-	2799	2799	2786	2475
Cannanore		8038	8008	6729	6173	6730	6381
State		68215	62574	60181	60205	60201	59984

(cont...12)

	1	2	3	4	5	6	7
13. Tamarind							
Trivandrum		2031	1531	1879	1710	1707	1726
Quilon		1308	769	751	820	676	664
Pathanamthitta		-	-	-	-	193	206
Alleppey		313	236	228	228	241	267
Kottayam		360	448	482	482	471	432
Idukki		64	152	190	190	160	167
Ernakulam		462	806	825	810	814	741
Trichur		1203	1468	1474	1533	1492	1460
Palghat		1356	3084	2880	2723	2876	2999
Malappuram		1081	1180	1287	1217	1182	1176
Kozhikode		547	693	639	593	544	610
Wynad		-	-	129	129	109	110
Cannanore		394	650	565	543	601	543
State		9119	11017	11529	10978	11086	11101
14. Pineapple							
Trivandrum		614	327	450	402	393	377
Quilon		1080	718	644	618	476	469
Pathanamthitta		-	-	-	-	241	207
Alleppey		494	318	354	227	180	208
Kottayam		658	595	430	577	538	669
Idukki		778	345	376	376	366	301
Ernakulam		583	586	513	568	422	589
Trichur		1475	434	484	291	321	344
Palghat		393	150	266	266	227	202
Malappuram		510	239	276	144	220	200
Kozhikode		1067	435	416	105	319	249
Wynad		-	-	160	160	150	123
Cannanore		1319	1272	1004	732	800	898
State		3971	5419	5373	4466	4703	4836
15. Sweet potatoe							
Trivandrum		89	100	140	158	133	122
Quilon		233	40	40	64	48	38
Pathanamthitta		-	-	-	-	3	2
Alleppey		61	60	82	51	64	51
Kottayam		33	26	24	23	24	23
Idukki		472	171	168	168	169	129
Ernakulam		53	66	60	54	60	46
Trichur		190	140	135	135	137	148
Palghat		740	1794	2023	1723	1845	1712
Malappuram		662	1464	1587	1666	1571	1503
Kozhikode		379	89	65	91	82	66
Wynad		-	-	12	17	27	18
Cannanore		2970	1104	980	856	922	777
State		5882	5054	5316	5006	5085	4635

(cont...13)

District	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6
16. Pappaya					
Trivandrum	783	724	616	708	660
Quilon	573	492	528	506	481
Pathanamthitta	-	-	-	297	311
Alleppey	893	841	644	540	632
Kottayam	1034	869	640	763	721
Idukki	749	758	758	755	626
Ernakulam	1754	1126	1064	1050	1019
Trichur	1618	1726	1560	1635	1442
Paighat	523	465	564	517	528
Malappuram	1495	1449	1368	1437	1244
Kozhikode	1144	988	988	1040	1020
Wynad	-	137	88	102	105
Cannanore	1043	1052	850	888	762
State	11609	10627	9668	10238	9551

17. Drumsick					
Trivandrum	3422	3535	3160	3085	2879
Quilon	1335	1184	1543	1185	1080
Pathanamthitta	-	-	-	385	352
Alleppey	1078	1191	753	682	607
Kottayam	1785	1435	1227	1482	1232
Idukki	321	309	447	359	312
Ernakulam	1155	1300	1200	1218	1037
Trichur	837	845	787	796	688
Paighat	706	717	767	953	744
Malappuram	885	918	1080	1091	904
Kozhikode	3164	2457	2195	2605	2131
Wynad	-	133	95	108	180
Cannanore	714	672	647	678	635
State	15402	14696	13901	14625	12781

District	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
18. Food crops						
Trivandrum	154449	140408	143709	132547	133133	128364
Quilon	204906	164965	164357	159576	123045	121860
Pathanamthitta	-	-	-	-	57830	52869
Alleppey	152114	140961	146042	136706	110148	112909
Kottayam	130112	102335	105260	99717	103559	94918
Idukki	104472	101241	98775	98490	98651	100286
Ernakulam	160710	163568	161611	154301	145961	144462
Trichur	186762	162208	167011	157111	152191	150524
Paighat	252492	270680	266270	255499	251939	249185
Malappuram	183385	163222	161435	159156	158390	150005
Kozhikode	129370	124465	80682	77404	77316	76400
Wynad	-	-	-	62463	61362	62659
Cannanore	250433	243948	223587	221408	216600	206353
State	1909205	1778001	1781932	1714372	1690125	1650794

(cont...14)

District	1980-81	1981-82	1982-83	1983-84	1984-85	
1	2	3	4	5	6	
19. Cocoa						
Trivandrum	699	1018	1060	926	876	
Quilon	1099	1556	1162	994	970	
Pathanamthitta	-	-	-	1002	940	
Alleppey	3094	3165	2430	1955	1991	
Kottayam	6995	6153	5894	5191	5463	
Idukki	1890	2184	1960	2014	1936	
Ernakulam	3988	3680	2176	2033	1970	
Trichur	1380	1269	724	724	730	
Palghat	368	308	194	245	229	
Malappuram	422	673	458	488	460	
Kozhikode	2103	1744	705	989	934	
Wynad	-	311	311	331	347	
Cannanore	1468	1320	1160	1160	1014	
State	23506	23381	18234	18052	17860	
<hr/>						
District	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
20. Sesamum						
Trivandrum	133	15	19	14	16	19
Quilon	3213	2186	2883	2226	2301	2127
Pathanamthitta	-	-	-	-	216	201
Alleppey	7127	5300	4829	4602	4910	4567
Kottayam	285	43	40	39	41	66
Idukki	332	210	260	299	256	245
Ernakulam	1867	2482	2057	2372	2303	2131
Trichur	903	1446	1595	982	1177	1278
Palghat	1291	1003	1075	945	1388	1121
Malappuram	1120	1587	1842	2215	1912	2239
Kozhikode	136	70	26	26	64	76
Wynad	-	-	128	128	128	115
Cannanore	378	410	283	305	333	263
State	16785	14752	15037	14153	15045	14448
<hr/>						
21. Coconut						
Trivandrum	74074	73771	73515	73727	73568	76969
Quilon	98073	81765	84544	85178	75018	68927
Pathanamthitta	-	-	-	-	28807	25926
Alleppey	72824	63114	62118	62118	46907	45699
Kottayam	58168	51115	50751	50876	50914	48179
Idukki	11472	16617	17371	17371	16523	15036
Ernakulam	50726	60881	62317	62916	62038	55678
Trichur	50699	54030	57312	57312	58929	62438
Palghat	16994	22954	22916	23688	23186	25504
Malappuram	70269	59677	57919	60970	60739	62214
Kozhikode	97448	94466	97308	98392	100164	107599
Wynad	-	-	3535	3535	3612	3251
Cannanore	92198	72980	77012	78295	81876	90063
State	692945	651370	666618	674378	682281	687483

(cont...15)

	1	2	3	4	5	6	7
22. Tea*							
Trivandrum		35	1072	1072	1001	1072	1071
Quilon		2690	2004	1653	1952	687	681
Pathanamthitta		-	-	-	-	740	734
Alleppey		-	-	-	-	-	-
Kottayam		2307	2268	2230	2137	2011	2009
Idukki		24006	24156	23967	23838	23834	23804
Ernakulam		45	30	30	2	2	2
Trichur		-	441	447	447	447	447
Palghat		146	665	665	665	665	665
Malappuram		567	174	174	174	174	174
Kozhikode		6917	3899	-	-	-	-
Wynad		-	-	5387	5389	5389	5389
Cannanore		985	1455	-	-	-	-
State		37698	36164	35625	35205	35021	34976
23. Coffee*							
Trivandrum		130	48	48	48	51	50
Quilon		428	378	378	378	264	207
Pathanamthitta		-	-	-	-	122	180
Alleppey		91	63	21	21	15	16
Kottayam		1848	902	958	953	986	990
Idukki		3849	5134	4827	4783	4874	4875
Ernakulam		1367	172	247	247	247	274
Trichur		10	33	33	33	33	33
Palghat		1727	2264	2351	2351	2351	2291
Malappuram		560	10	-	-	-	-
Kozhikode		23640	30204	-	-	-	-
Wynad		-	-	49086	49086	53425	55093
Cannanore		8128	18741	-	-	-	-
State		41778	57949	57949	57905	62368	64009
24. Rubber*							
Trivandrum		6307	8735	8735	10158	11574	14891
Quilon		33995	38890	38890	38666	34253	30208
Pathanamthitta		-	-	-	-	16674	22098
Alleppey		4029	4273	4273	4814	3447	5580
Kottayam		52600	63232	63232	62454	72396	78739
Idukki		16369	17449	17449	24285	21938	28794
Ernakulam		23096	23334	23334	25316	27580	34319
Trichur		7785	9386	9386	9445	10760	11019
Palghat		7910	11084	11084	13866	10800	13013
Malappuram		15220	19281	19281	19330	18287	18711
Kozhikode		17250	18171	6311	17822	18765	20470
Wynad		-	-	24424	2945	2396	5023
Cannanore		22125	23934	11370	27182	22330	29111
State		206686	237169	237169	256283	271200	311976

*Commodity board estimates.

(cont...16)

	1	2	3	4	5	6	7
25. Lemongrass							
Trivandrum	-	53	60	49	54	46	
Quilon	-	45	44	22	24	26	
Pathanamthitta	-	-	-	-	18	21	
Alleppey	-	8	10	6	3	4	
Kottayam	75	58	56	56	57	56	
Idukki	1321	1020	1363	2316	1831	2316	
Ernakulam	487	483	533	555	524	538	
Trichur	-	36	55	70	56	48	
Palghat	-	103	110	109	107	105	
Malappuram	-	109	109	80	99	96	
Kozhikode	185	913	766	760	820	782	
Wynad	-	-	1903	1900	1901	2713	
Cannanore	247	3070	1362	1254	1826	1411	
State	2315	5898	6371	7177	7320	7762	
26. Fodder crops							
Trivandrum	37	335	295	215	282	251	
Quilon	84	301	257	287	213	273	
Pathanamthitta	-	-	-	-	127	167	
Alleppey	35	188	184	161	84	132	
Kottayam	185	577	467	297	330	346	
Idukki	393	522	454	279	370	318	
Ernakulam	18	89	121	114	108	103	
Trichur	15	90	122	74	95	77	
Palghat	-	30	30	30	60	37	
Malappuram	-	31	31	31	26	23	
Kozhikode	-	178	25	17	87	35	
Wynad	-	-	94	76	85	79	
Cannanore	151	245	258	186	199	148	
State	918	2586	2338	1767	2066	1989	
27. Non-food crops							
Trivandrum	82599	87517	87238	88736	89928	96745	
Quilon	140443	129296	132579	131843	115620	105912	
Pathanamthitta	-	-	-	-	49177	51695	
Alleppey	84652	77363	76063	75539	58179	59056	
Kottayam	117267	127854	126593	125379	134679	138195	
Idukki	62608	69465	70514	77687	74198	79637	
Ernakulam	78613	95247	96275	99892	99481	102389	
Trichur	60324	69247	72884	71744	74973	79209	
Palghat	69312	66277	67785	72165	67932	74625	
Malappuram	93367	89350	87955	90568	89537	91837	
Kozhikode	150120	155949	109357	120951	124832	133744	
Wynad	-	-	89117	69557	72441	76999	
Cannanore	132769	139274	106965	123634	120600	133806	
State	1072074	1106839	1123325	1147695	1171577	1223849	

10. Production of important crops in Kerala

(in tonnes)

Crop	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
Food crops						
Rice	1364867	1271962	1339323	1306197	1207916	1255902
Jowar	1438	845	525	507	661	925
Ragi	5001	1131	1100	920	1028	1000
Other cereals & millets	3297	1768	1798	1511	1829	1809
Pulses	14900	22479	22286	19904	19912	20384
Sugarcane (gur)	41831	48178	49749	82135	87062	42754
Pepper (black)	24580	28519	27511	24526	24549	17350
Chillies (dry)	2442	1064	1154	1143	930	913
Ginger (dry)	28840	32039	34379	31581	36705	41245
Turmeric (cured)	2608	6141	6027	5192	5841	5186
Cardamom (processed)	2050	3244	2800	1900	1963	2850
Betalnuts (million nuts)	11387	10805	10702	11027	8318	9269
Banna & other plantain	395042	317405	327525	291399	316653	331192
Cashewnut (raw)	122360	81900	78898	75495	77375	72294
Tapioca	5390217	4060911	3745142	3848718	3903169	3694270
Jack fruits (in '000)	-	261764	248232	254946	242417	228439
Mango	-	281873	280017	267489	190655	193327
Non food crops						
Groundnut	35268	8225	8572	9074	8578	11768
Seasamum	4271	3833	4000	3648	3838	3632
Coconut (million nuts)	3439	3008	3006	3184	2602	3453
Cotton (bales of 170kg)	10273	9847	10724	9336	9969	10010
Tobacco	1230	1015	1050	987	1016	981
Tea	43264	50716	45467	45439	44214	56329
Coffee	14395	23540	33655	21785	9465	-
Rubber	128769	140333	139455	152662	162212	188900
Cocoa	-	3020	2894	3173	3936	4536
Lemongrass oil	-	267	232	341	323	351

11. Production of important crops - district-wise

(in tonnes)

District	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
1. Rice						
Trivandrum	66042	45986	44837	45829	36462	45319
Quilon	80617	82189	83369	85846	69737	58929
Pathanamthitta	-	-	-	-	-	35920
Alleppey	160740	144858	173162	149768	152797	140514
Kottayam	77507	58478	64603	83544	70027	66572
Idukki	22208	15503	16108	20625	13863	17401
Ernakulam	119160	144601	148995	149818	119054	149199
Trichur	139782	147571	155473	149393	155121	147381
Palghat	374219	373782	385389	365211	339365	350470
Malappuram	130363	107488	105190	98724	93291	100712
Kozhikode	68608	54144	27544	28388	21853	23898
Wynad	-	-	55024	48241	61755	53489
Cannanore	125621	97362	79699	80810	74591	66098
State	1364867	1271962	1339393	1306197	1207916	1255902
2. Sugarcane						
Trivandrum	390	104	118	142	114	96
Quilon	8977	1443	1351	2018	1315	1119
Pathanamthitta	-	-	-	-	8263	7657
Alleppey	11099	12498	15518	17880	8649	7340
Kottayam	1599	1504	1271	1782	1580	1511
Idukki	11631	15693	13020	9347	11450	10430
Ernakulam	112	495	340	236	340	288
Trichur	135	17	33	29	29	29
Palghat	7528	16245	17771	11610	12576	13961
Malappuram	81	38	94	48	53	73
Kozhikode	92	19	19	16	16	16
Wynad	-	-	131	80	96	73
Cannanore	187	122	83	128	149	161
State	41831	48178	49749	43316	44630	42754
3. Black pepper						
Trivandrum	1248	2027	1734	1098	620	925
Quilon	2975	3441	2784	2712	1723	1394
Pathanamthitta	-	-	-	-	738	970
Alleppey	737	1007	968	535	513	846
Kottayam	3933	1777	1686	2211	2390	933
Idukki	2200	1852	2010	1888	2234	1778
Ernakulam	1092	1264	1117	882	1560	547
Trichur	245	690	537	826	823	677
Palghat	146	170	187	240	174	263
Malappuram	1084	1108	1072	1302	716	660
Kozhikode	4157	7527	4701	3000	3953	2352
Wynad	-	-	3067	2881	2928	1835
Cannanore	6743	7654	7648	6951	6177	4170
State	24580	28519	27511	24526	24549	17350

(cont...19)

1	2	3	4	5	6	7
4. Dry ginger						
Trivandrum	66	447	400	386	562	780
Quilon	628	3474	3368	3553	2310	2615
Pathanamthitta	-	-	-	-	1055	1328
Alleppey	329	680	552	461	564	654
Kottayam	11817	9608	9215	7966	8555	6413
Idukki	2286	2289	2733	2442	3606	3379
Ernakulam	3883	5474	6140	4876	5403	7385
Trichur	99	182	128	81	102	156
Palghat	617	439	607	568	626	986
Malappuram	1413	810	873	709	794	702
Kozhikode	4129	5341	4328	3850	4391	2455
Wynad	-	-	2641	2786	5204	10554
Cannanore	3573	3295	3394	3903	3533	3838
State	28840	32039	34379	31581	36705	41245
5. Cured turmeric						
Trivandrum	10	25	99	76	58	68
Quilon	67	139	213	170	119	144
Pathanamthitta	-	-	-	-	27	32
Alleppey	54	68	55	43	55	4
Kottayam	253	1133	1508	979	1185	1009
Idukki	160	335	319	330	325	310
Ernakulam	669	1462	1180	1265	1276	1125
Trichur	36	264	291	291	281	233
Palghat	276	602	459	459	533	523
Malappuram	28	163	157	139	153	59
Kozhikode	520	382	462	408	554	634
Wynad	-	-	599	399	567	512
Cannanore	534	1148	686	633	710	513
State	2608	6141	6027	5192	5841	5186
6. Processed cardamom*						
Trivandrum	-	6	5	3	3	4
Quilon	-	9	8	5	4	2
Pathanamthitta	-	-	-	-	2	1
Alleppey	-	-	-	-	-	-
Kottayam	-	1	1	1	1	-
Idukki	1847	2665	2300	1560	1629	2280
Ernakulam	-	-	-	-	-	-
Trichur	-	-	-	-	-	-
Palghat	115	198	171	116	115	310
Malappuram	-	11	9	6	6	2
Kozhikode	66	261	13	9	9	3
Wynad	-	-	213	145	139	224
Cannanore	22	93	80	55	55	24
State	2050	3244	2800	1900	1963	2850

*Commodity board estimates

(cont...20)

	1	2	3	4	5	6	7
7. Betel nuts							(Million nuts)
Trivandrum		703	327	314	343	370	377
Quilon		1579	541	669	684	289	360
Pathanamthitta		-	-	-	-	89	212
Alleppey		553	366	325	262	196	157
Kottayam		404	370	362	358	281	251
Idukki		194	462	412	290	184	223
Ernakulam		876	1098	1175	1074	797	1089
Trichur		1688	1483	1394	1573	1122	1071
Palghat		310	354	344	376	278	372
Malappuram		1707	1544	1496	1361	1246	1153
Kozhikode		1533	1817	1616	1583	1141	1128
Wynad		-	-	189	341	162	190
Cannanore		1840	2443	2406	2782	2163	2686
State		11387	10805	10702	11027	8318	9269
8. Banana							(tonnes)
Trivandrum		4553	10795	9856	7431	9971	11069
Quilon		10404	16899	15647	14518	10999	15032
Pathanamthitta		-	-	-	-	8671	9736
Alleppey		4546	9346	9395	5743	9843	11043
Kottayam		8910	17631	17072	17139	21235	24980
Idukki		794	2353	2341	1751	1869	2262
Ernakulam		9917	15017	18646	22448	23354	26465
Trichur		10083	24536	22683	19062	15657	17599
Palghat		4277	18855	21034	18374	11137	12446
Malappuram		7782	35580	29568	26905	28835	24529
Kozhikode		6885	13882	14477	11903	13734	12261
Wynad		-	-	7807	5889	6827	6720
Cannanore		13122	11789	13889	13750	15785	15422
State		81273	176683	182413	164913	177917	189564
9. Other plantain							
Trivandrum		24979	30024	32687	24275	20795	20391
Quilon		32983	11947	11561	10811	12613	12484
Pathanamthitta		-	-	-	-	7439	8034
Alleppey		22202	10794	11399	6429	4760	4692
Kottayam		32479	17897	16660	15148	16449	16084
Idukki		16831	15916	15695	10413	10482	9791
Ernakulam		27497	12617	14759	14375	15509	16392
Trichur		37921	8773	8332	8279	6784	7194
Palghat		26575	4745	4046	3960	10631	11542
Malappuram		27672	6188	5677	6048	6545	6888
Kozhikode		26698	7834	6126	6655	7345	8572
Wynad		-	-	4592	4500	5484	6112
Cannanore		37934	13887	13638	13593	13900	13452
State		313769	140722	145112	124486	138736	141628

(cont...21)

1	2	3	4	5	6	7
10. Raw cashewnut						(tonnes)
Trivandrum	5936	3025	4018	2918	1459	4158
Quilon	8988	6982	6011	5653	3212	3431
Pathanamthitta	-	-	-	-	239	418
Alleppey	3608	2013	2029	1380	280	862
Kottayam	1161	727	1448	118	240	626
Idukki	1207	868	1444	639	858	318
Ernakulam	3787	2103	2346	3318	2064	1583
Trichur	7176	1934	1659	4455	6061	3209
Palghat	12626	3920	3113	2598	4257	5843
Malappuram	22854	6887	8682	9486	11631	7326
Kozhikode	4086	2925	4359	4963	3463	1478
Wynad	-	-	1472	167	223	292
Cannanore	50931	50516	42317	39800	43388	42750
State	122360	81900	78898	75495	77375	72294
11. Tapioca						
Trivandrum	1029296	965789	904800	859728	993896	811539
Quilon	1595363	989875	826970	903428	595223	713897
Pathanamthitta	-	-	-	-	302223	275048
Alleppey	412720	272917	266934	251979	242522	158661
Kottayam	636959	408993	405240	445032	482708	406902
Idukki	215424	234881	203588	286828	167760	180158
Ernakulam	323702	240267	243059	207554	252323	205207
Trichur	164884	92555	76655	102060	103650	73773
Palghat	112298	177648	191346	185151	183159	234281
Malappuram	338181	228742	235352	220534	214622	273579
Kozhikode	167970	99277	49426	38952	39929	29607
Wynad	-	-	66938	15861	49125	69035
Cannanore	393420	349967	274834	288711	276029	262583
State	5390217	4060911	3745142	3848718	3903169	3694270
12. Jack						(in '000s)
Trivandrum	-	24540	24193	23631	31488	30052
Quilon	-	25092	19853	18859	54122	52479
Pathanamthitta	-	-	-	-	17346	17672
Alleppey	-	17895	16205	20153	9800	9113
Kottayam	-	17084	18681	16791	15006	14229
Idukki	-	7031	7350	9011	7599	7224
Ernakulam	-	23261	18490	21366	20407	16939
Trichur	-	14742	6057	15089	14573	13818
Palghat	-	19071	18162	15800	17838	14573
Malappuram	-	27761	28881	26207	10578	10008
Kozhikode	-	43118	27959	27100	16039	15564
Wynad	-	-	30468	29006	7730	8392
Cannanore	-	42169	31933	31983	19891	18376
State	-	261764	248232	254946	242417	228439

(cont...22)

(in tonnes)

District	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6
13. Mango					
Trivandrum	24509	24409	21525	7058	6607
Quilon	27328	29716	27064	14578	14773
Pathanamthitta	-	-	-	7417	4785
Alleppey	9998	8814	8496	7587	9071
Kottayam	25567	22785	24153	5402	4633
Idukki	3252	2966	2977	3165	2747
Ernakulam	33164	31404	32365	10611	12025
Trichur	21354	26555	20010	18782	20070
Palghat	15022	14378	14853	39726	41898
Malappuram	53856	52971	52971	26399	26598
Kozhikode	25164	21389	20406	19962	22079
Wynad	-	9785	9785	3752	2900
Cannanore	42659	35845	32884	26516	25141
State	281873	290017	267489	190655	193327
14. Tamarind					
Trivandrum	3881	4763	4335	4327	4375
Quilon	1591	1554	1697	1399	1374
Pathanamthitta	-	-	-	269	287
Alleppey	169	164	164	173	192
Kottayam	504	543	543	531	487
Idukki	189	236	236	199	208
Ernakulam	1092	1118	1098	1104	1005
Trichur	3055	3068	3190	3105	3038
Palghat	8043	7511	7102	7553	7821
Malappuram	2099	2290	2165	2103	2092
Kozhikode	1672	1542	1431	1313	1473
Wynad	-	311	311	263	265
Cannanore	1113	968	930	1030	931
State	23408	24068	23202	23369	23548
15. Pappaya					
Trivandrum	14877	13756	13756	15810	3723
Quilon	5177	4428	4295	411	391
Pathanamthitta	-	-	-	1976	2069
Alleppey	3572	3364	3330	2792	3365
Kottayam	5170	4345	4345	5180	4895
Idukki	1535	1516	1516	1510	1252
Ernakulam	7016	4504	4414	4355	4227
Trichur	6472	6904	6904	7236	6192
Palghat	4707	4185	4185	3836	3918
Malappuram	8970	8694	8694	8949	7592
Kozhikode	5720	4940	4940	510	500
Wynad	-	685	685	794	817
Cannanore	4172	4208	4208	4396	3772
State	67368	61529	61272	57755	42713

(cont...23)

District	1981-82	1982-83	1983-84	84-85
1	2	3	4	5
15. Pineapple				
Trivandrum	5704	5226	4982	4779
Quilon	7358	7416	5586	5504
Pathanamthitta	-	-	2657	2282
Alleppey	3652	2270	1857	2146
Kottayam	4643	6347	6349	7224
Idukki	4330	4512	4215	
Ernakulam	5054	6248	4661	6401
Trichur	4030	2328	2673	2874
Palghat	3240	2394	2765	2461
Malappuram	2949	1584	2351	2137
Kozhikode	5610	1365	4302	3358
Wynad	2158	2080	2023	1659
Cannanore	17282	12444	13770	15457
State	60810	54214	58181	59827

17. Sesamum	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
	2	3	4	5	6	7
Trivandrum	35	4	5	4	5	19
Quilon	710	547	721	534	547	2127
Pathanamthitta	-	-	-	-	45	201
Alleppey	1703	954	869	828	866	4567
Kottayam	91	9	9	9	9	66
Idukki	110	48	57	60	45	245
Ernakulam	621	769	761	688	701	2131
Trichur	423	405	431	265	318	1278
Palghat	222	301	312	265	400	1121
Malappuram	218	540	626	775	656	2239
Kozhikode	40	22	8	8	20	76
Wynad	-	-	40	38	36	115
Cannanore	98	234	161	174	190	263
State	4271	3833	4000	3648	3838	14448

18. Coconut	(million nuts)					
	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
	2	3	4	5	6	7
Trivandrum	428	354	355	279	290	488
Quilon	485	344	356	319	223	275
Pathanamthitta	-	-	-	-	79	124
Alleppey	404	294	295	367	180	282
Kottayam	288	188	200	226	153	192
Idukki	61	43	44	45	40	44
Ernakulam	269	327	344	332	264	363
Trichur	299	347	381	355	322	297
Palghat	56	80	77	80	63	76
Malappuram	311	264	247	261	162	193
Kozhikode	523	456	443	622	549	676
Wynad	-	-	4	6	2	2
Cannanore	315	311	260	292	275	441
State	3439	3008	3006	3184	2602	3453

(cont...24)

(in tonnes)

	1	2	3	4	5	6	7
19. Tea*							
Trivandrum		826	894	906	943	725	1051
Quilon		1128	875	797	681	215	174
Pathanamthitta		-	-	-	-	-	188
Alleppey		-	-	-	-	-	-
Kottayam		527	367	283	289	361	421
Idukki		31017	37460	34871	34413	33360	41335
Ernakulam		-	-	-	-	-	-
Trichur		871	1002	912	903	692	1296
Palghat		1175	1219	1187	1349	1114	1374
Malappuram		148	92	84	73	-	93
Kozhikode		6346	6953	-	-	-	-
Wynad		-	-	6427	6788	7515	10397
Cannanore		1226	1854	-	-	-	-
State		43264	50716	45467	45439	44214	56329
20. Coffee*							
Trivandrum		3	28	45	22	14	
Quilon		15	220	355	171	70	
Pathanamthitta		-	-	-	-	33	
Alleppey		1	23	20	10	4	
Kottayam		248	525	901	433	262	
Idukki		675	2895	4537	2167	1297	
Ernakulam		53	100	232	112	66	
Trichur		5	20	30	15	9	
Palghat		755	656	1085	1075	760	
Malappuram		-	3	-	-	-	
Kozhikode		9243	11768	-	-	-	
Wynad		-	-	26450	11780	6950	
Cannanore		3397	7302	-	-	-	
State		14395	23540	33655	21785	9465	
21. Rubber							
Trivandrum		5223	5933	5906	6319	6922	9568
Quilon		23906	25561	25984	26812	20486	20046
Alleppey		-	-	-	-	9973	14319
Alleppey		2409	2771	2767	2917	2062	3199
Kottayam		34021	36145	36842	39681	43299	49207
Idukki		10187	11140	11487	14543	13121	17780
Ernakulam		12292	13929	13934	15639	16498	21727
Trichur		6969	6739	6083	6283	6437	7507
Palghat		3966	4516	4380	5435	6463	6879
Malappuram		9332	10571	9931	10522	10937	9522
Kozhikode		10226	10730	3321	10683	11223	11820
Wynad		-	-	12842	1279	1434	2116
Cannanore		10238	12298	5978	12549	13357	15210
State		128769	140333	139455	152662	162212	188900

*Commodity board estimates.

(cont...25)

(in tonnes)

District	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6
22. Cocoa					
Trivandrum	58	85	123	179	105
Quilon	129	106	266	185	73
Pathanamthitta	-	-	-	311	402
Alleppey	420	430	381	414	425
Kottayam	1175	1034	630	1064	1661
Idukki	243	282	761	542	505
Ernakulam	522	482	529	563	668
Trichur	130	126	119	110	68
Palghat	15	13	30	33	63
Malappuram	32	52	75	93	143
Kozhikode	214	178	52	132	150
Wynad	-	32	43	54	76
Cannanore	82	74	164	256	197
State	3020	2894	3173	3936	4536

23. Lemongrass oil

Trivandrum	4	4	3	3	3
Quilon	3	3	2	2	2
Pathanamthitta	-	-	-	2	2
Alleppey	1	7	1	1	1
Kottayam	4	4	4	4	4
Idukki	70	94	160	126	160
Ernakulam	57	11	65	61	62
Trichur	4	6	8	2	2
Palghat	12	13	13	19	19
Malappuram	3	3	2	2	2
Kozhikode	15	13	13	14	13
Wynad	-	32	32	32	39
Cannanore	94	42	38	55	42
State	267	232	341	323	351

12. District-wise estimates of area under paddy

(hect.)

District	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
1. Autumn						
Trivandrum	19319	15361	14800	14581	13165	13491
Quilon	21161	24142	24540	24435	23404	18997
Pathanamthitta	-	-	-	-	-	7394
Alleppey	30395	33019	34047	32545	32593	32756
Kottayam	8008	13485	14435	14181	12906	11559
Idukki	4126	3862	3514	3854	3830	3525
Ernakulam	38096	43174	40102	40053	35736	36690
Trichur	34566	40584	41794	40661	37920	35576
Palghat	100835	89762	90044	89438	87895	86339
Malappuram	50596	38603	37516	36731	33779	32251
Kozhikode	24934	9826	10133	10086	9677	7439
Wynad	-	-	-	71	-	4
Cannanore	65196	37425	36152	36033	36878	32590
State	397232	349243	347077	342669	327783	318611
2. Winter						
Trivandrum	20426	16115	14868	14375	13546	13203
Quilon	29112	25090	25087	24458	24066	18326
Pathanamthitta	-	-	-	-	-	6549
Alleppey	23545	25372	26231	26801	17786	15984
Kottayam	18833	10799	12704	13261	14583	14615
Idukki	9252	5100	5138	5236	3955	4590
Ernakulam	40562	39719	41379	40877	36994	38422
Trichur	59493	49168	51570	49716	48220	49705
Palghat	82211	89550	86816	81044	77692	78006
Malappuram	36154	36012	35830	37450	15303	35861
Kozhikode	34962	28461	14034	14228	11286	11432
Wynad	-	-	22693	24255	23856	23143
Cannanore	29156	28746	19724	20572	17273	16976
State	383706	354132	356074	352273	324560	326812
3. Summer						
Trivandrum	1654	1107	1107	435	368	326
Quilon	1156	823	779	708	410	240
Pathanamthitta	-	-	-	-	-	3496
Alleppey	42738	24075	28328	24516	28671	24870
Kottayam	17482	7664	7289	7154	7312	5816
Idukki	52	299	305	159	287	360
Ernakulam	10285	19607	19403	15080	14002	14071
Trichur	14319	20562	22147	17334	17251	17259
Palghat	2136	4322	4018	2676	2447	1967
Malappuram	6203	5407	5628	4321	5667	5073
Kozhikode	4069	7164	2833	3174	2192	2474
Wynad	-	-	7328	6156	6715	6504
Cannanore	3937	7294	4535	2835	2421	2500
State	104031	98324	103700	83548	87743	84956

13. Taluk-wise area under paddy

(hect.)

District/Taluk	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
Trivandrum						
Neyyattinkara	13119	8843	7759	7254	6813	6600
Trivandrum	8888	6461	6327	5721	5470	5132
Nedumangad	10384	8781	8456	7900	7430	7121
Chirayinkil	9008	8498	8233	8516	7366	8167
Quilon						
Quilon	7879	7545	7921	8377	7467	6817
Kottarakkara	13631	11838	12344	12426	12396	11587
Kunnathur	9300	9612	9582	9224	8990	4578
Pathanapuram	9283	7964	7773	7909	7522	7389
Pathanamthitta	3577	4630	4244	3422	4113	-
Karunagappally	7759	8466	8542	8243	7392	7192
Pathanamthitta						
Kozhencherry	-	-	-	-	-	4410
Ranni	-	-	-	-	-	563
Adoor	-	-	-	-	-	5847
Thiruvalla	-	-	-	-	-	5057
Mallappally	-	-	-	-	-	1562
Alleppey						
Karthigappally	15080	12012	11942	11353	11048	10824
Mavelikkara	13675	13201	14079	13644	13579	12117
Chengannur	7480	7301	7777	6540	6805	5857
Thiruvalla	8047	5762	6229	5934	5461	-
Kuttanad	33579	29646	33697	31679	28733	33020
Ambalapuzha	7981	7188	7640	7259	6989	6351
Shertalai	10836	7356	7242	7453	6435	5441
Kottayam						
Changanacherry	7114	5530	5318	5317	4811	4675
Kanjirappally	206	159	198	95	134	145
Kottayam	20994	12351	14052	13619	15081	13905
Vaikom	10614	8892	10004	10532	9889	9277
Meenachil	5395	5016	4856	5033	4886	3988
Idukki						
Peermade	141	73	67	57	22	42
Devicoolam	4463	2593	2390	2650	1572	1384
Udumbanchola	1653	1161	1397	1397	1322	2204
Thodupuzha	7173	5434	5103	5145	5156	4845
Ernakulam						
Kothamangalam	8764	8812	9274	8608	7279	7860
Muvattupuzha	12275	13080	12796	12124	11172	11118
Cochin	3134	1615	1671	2533	2329	2160

(cont...28)

1	2	3	4	5	6	7
Kanayannur	13801	9527	3844	8008	7665	7948
Kunnathunad	20890	33181	32462	29953	28661	29814
Alweye	20422	27148	25822	26412	22708	23157
Perur	9657	9137	10015	8372	6918	7126
Trichur						
Cranganore	2107	2998	3220	3500	2961	2812
Mukundapuram	27501	38285	39978	34031	33313	33136
Trichur	31390	28266	31138	28752	25699	27917
Thalappally	33696	31685	33047	32248	33718	32618
Chowghat	13684	9060	8128	9180	7700	6057
Palghat						
Chittur	42061	39793	41682	39541	41052	39022
Alathur	41090	47552	46471	39931	39130	39902
Palghat	42334	40828	38692	40450	37037	35119
Ottappalam	46159	39234	39137	39371	37391	38209
Mannarghat	13538	16227	14896	13865	13424	14060
Malappuram						
Perinthalmanna	20563	16321	16137	15304	14316	14011
Ponnani	16788	9078	9785	9798	10419	11073
Tirur	22362	22488	22464	23080	20190	20144
Ernad	33240	32135	30588	30320	29824	27957
Kozhikode						
Kozhikode	18740	11821	11710	12068	10631	9600
Quilandy	17519	10008	9777	8933	8617	8049
Badagara	9677	5105	5466	5487	3907	3696
South Wynad	18029	18517	47	-	-	-
Wynad						
Vythiri	-	-	7017	7759	9449	6952
Sultan's Battery	-	-	10876	10491	8752	11460
Mananthavady	-	-	12128	12232	12370	11239
Cannanore						
North Wynnad	10293	11665	21	-	-	-
Tellicherry	11906	10459	10315	10536	9550	8420
Cannanore	10761	9963	10032	9494	9947	9896
Taliparamba	16276	13677	12946	12721	12508	10806
Hosdurg	17789	11429	10927	10944	10488	9631
Kasargod	31264	16272	16170	15745	14079	13313

14. Taluk-wise area under paddy - autumn

(hect)

District/Taluk	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
Trivandrum						
Neyyattinkara	6545	3940	3695	3694	3405	3171
Trivandrum	3973	3179	3179	2843	2689	2530
Nedumangad	5208	4256	4096	4127	3835	3619
Chirayinkil	3593	3986	3830	3917	3236	4171
Quilon						
Quilon	2802	3560	3898	4514	4140	3494
Kottarakkara	6331	5958	6259	6403	6131	5674
Kunnathur	3972	4693	4590	4545	4347	2873
Pathanapuram	4400	3997	3904	3922	3728	3729
Pathanamthitta	1096	2060	1829	1372	1753	-
Karunagappally	2560	3874	4060	3679	3305	3227
Pathanamthitta						
Kozhencherry	-	-	-	-	-	1753
Ranni	-	-	-	-	-	254
Adoor	-	-	-	-	-	3106
Thiruvalla	-	-	-	-	-	1221
Mallappally	-	-	-	-	-	1060
Alleppey						
Karthigappally	5623	4268	4043	3614	4103	3829
Mavelikkara	3736	5252	5931	5579	4827	4827
Chengannur	2008	2917	3000	3207	3021	2719
Thiruvalla	2002	1860	1873	1873	1873	-
Kuttanad	8632	10829	10909	10245	10219	13636
Ambalapuzha	1972	3163	3615	3234	4071	3776
Shertalai	6422	4730	4676	4793	4479	3969
Kottayam						
Changanacherry	1854	2042	1885	1536	1055	1221
Kanjirappally	63	73	53	16	22	47
Kottayam	2683	5235	5879	5859	5307	5307
Vaikom	1370	3846	4554	4338	4203	3360
Meenachil	2038	2289	2064	2432	2319	1624
Idukki						
Peermade	-	4	4	4	-	-
Devicolam	268	941	941	1302	1320	1052
Udumbanchola	-	155	155	155	-	75
Thodupuzha	3858	2762	2414	2339	2510	2398
Ernakulam						
Kothamangalam	3728	4318	4435	4039	3512	3634
Muvattupuzha	4493	5468	5486	4886	4144	4491
Cochin	3134	1615	1671	2533	2329	2160

(cont...30)

1	2	3	4	5	6	7
Kanayannur	8698	5034	4630	3876	3417	3472
Kunnathunad	7535	12544	10810	11311	10341	11381
Alwaye	6689	10272	9759	9870	8543	8543
Parur	3820	3923	3311	3538	3450	3009
Trichur						
Cranganore	520	811	817	1069	807	702
Mukundapuram	7432	13244	13931	13244	11622	11289
Trichur	7074	8000	7245	6326	5569	6190
Thalappally	16012	14876	16148	16367	16270	15149
Chowghat	3528	3653	3653	3655	3652	2246
Palghat						
Chittur	19432	21381	23086	21029	21031	20923
Alathur	20289	18918	19886	20169	20353	20242
Palghat	26463	21583	19863	21031	20376	18771
Ottappalam	27641	20401	20561	20561	19569	19837
Mannarghat	7010	7479	6648	6648	6566	6566
Malappuram						
Perinthalmanna	14219	8389	8321	8063	7481	7396
Ponnani	6872	3821	4156	3861	2434	3197
Talassery	10512	10348	10065	10065	8381	7901
Chirayinkeezh	18993	16045	14974	14742	15483	13757
Kozhikode						
Kozhikode	18134	4585	4466	4466	4401	3218
Badagara	6339	2002	2299	2299	2003	1632
South Wynad	-	47	47	-	-	-
Wynad						
Vythiri	-	-	-	50	-	-
Sultan's Battery	-	-	-	-	-	4
Mananthavady	-	-	-	21	-	-
Cannanore						
North Wynad	-	21	21	-	-	-
Tellicherry	8426	6005	56 56	5786	5798	4710
Cannanore	9175	6914	6857	6533	6813	6664
Taliparamba	10238	8448	8167	8167	8809	7128
Hosdurg	13095	6816	6216	6782	6849	5975
Kasargod	24262	9221	9235	8765	8609	8113

15. Taluk-wise area under paddy - winter

(hect)

District/Taluk	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
Trivandrum						
Neyyattinkara	6183	4522	3699	3395	3247	3277
Trivandrum	4436	3042	2908	2634	2606	2463
Nedumangad	5043	4141	3968	3762	3580	3481
Chirayinkil	4764	4410	4293	4584	4113	3982
Quilon						
Quilon	4760	3794	3858	3788	3251	3205
Kottarakkara	7174	5803	6001	5939	6222	5870
Kunnathur	5171	4845	4906	4595	4557	1629
Pathanapuram	4883	3957	3861	3960	3776	3660
Pathanamthitta	2403	2372	2232	1867	2177	-
Karunagappally	4721	4319	4227	4309	4083	3962
Pathanamthitta						
Kozhencherry	-	-	-	-	-	2646
Ranni	-	-	-	-	-	309
Adoor	-	-	-	-	-	2716
- Thiruvalla	-	-	-	-	-	487
Mallappally	-	-	-	-	-	391
Alleppey						
Karthigappally	5949	4724	4906	4746	3471	3345
Mavelikkara	5495	5433	5922	5569	4530	4801
Chennannur	2633	2461	2783	2483	2695	2065
Thiruvalla	2843	1137	1051	1139	826	-
Kuttanad	-	5916	5928	7129	3286	3302
Ambalapuzha	2211	3075	3075	3075	1022	999
Shertalai	4414	2626	2566	2660	1956	1472
Kottayam						
Changanacherry	1458	908	1108	827	1537	1457
Kanjirappally	143	86	145	79	112	96
Kottayam	7140	2644	3821	3821	4852	4818
Vaikom	7175	4635	5039	6134	5667	5901
Meenachil	2917	2526	2591	2400	2415	2343
Idukki						
Peermade	89	69	63	53	22	42
Devicolam	4195	1453	1250	1295	134	212
Udumbanchola	1653	934	1170	1170	1196	1913
Thodupuzha	3315	2644	2655	2718	2603	2423
Ernakulam						
Kothamangalam	4712	3706	4086	4263	3244	3725
Muvattupuzha	7381	6379	6103	6343	5772	5493
Cochin	-	-	-	-	-	-

(cont...32)

1	2	3	4	5	6	7
Kanayannur	1735	4045	4773	3070	3702	4042
Kunniathur	1154	12353	13315	13206	12265	13025
Alwaye	10132	10107	9598	9359	9117	9395
Parur	1261	3116	4006	3116	2174	2742
Trichur						
Cranganore	1549	2119	2286	2354	2093	2058
Mukundapuram	15327	15771	16515	15645	15251	15277
Trichur	17699	12853	15811	13561	12008	14080
Thalappally	16342	14518	14509	14249	15954	15424
Chowghat	8576	3907	2449	3907	2914	2866
Palghat						
Chittur	22364	16736	17130	17641	19158	17509
Alathur	20526	28540	26448	19695	18722	19274
Palghat	15721	18818	18425	19239	16471	16164
Ottappalam	17384	17899	17664	18171	17190	17876
Mannarghat	6216	7557	7149	6298	6151	6863
Malappuram						
Perinthalmanna	5733	6996	6810	6531	6263	6128
Ponnani	6440	3490	4171	4631	5557	5882
Tirur	10257	10239	10265	11197	9918	10327
Ernad	13724	15287	14564	15091	13565	13524
Kozhikode						
Kozhikode	9864	6297	6406	6823	5430	5539
Quilandy	6716	5113	4756	4434	4105	4050
Badagara	3150	2971	2872	2971	1751	1843
South Wynad	15232	14080	-	-	-	-
Wynad						
Vythiri	-	-	5424	6903	8387	5932
Sultan's Battery	-	-	8116	8116	6174	8916
Mananthavady	-	-	9153	9236	9295	8295
Cannanore						
North Wynad	9285	8757	-	-	-	-
Tellicherry	3172	3927	4197	4389	3350	3152
Cannanore	1563	2902	3040	2905	3100	3193
Taliparamba	6000	4502	4117	4328	3513	3550
Hosdurg	4218	3184	3124	3231	2872	2899
Kasargod	4918	5292	5246	5719	4438	4182

16. Taluk-wise area under paddy - summer

(hect)

District/Taluk	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
Trivandrum						
Neyyattinkara	391	381	365	365	161	152
Trivandrum	479	240	240	244	175	139
Nedumangad	133	384	392	11	15	21
Chirayinkil	651	102	110	15	17	14
Quilon						
Quilon	317	191	165	75	76	118
Kottarakkara	126	77	84	84	43	43
Kunnathur	157	74	84	84	86	76
Pathanapuram	-	10	8	27	18	-
Pathanamthitta	78	198	183	183	183	-
Karunagappally	478	273	255	255	4	3
Pathanamthitta						
Kozhencherry	-	-	-	-	-	-
Ranni	-	-	-	-	-	-
Adoor	-	-	-	-	-	25
Thiruvalla	-	-	-	-	-	3349
Mallappally	-	-	-	-	-	111
Alleppey						
Karthigappally	3508	3020	2993	2993	3474	3650
Mavelikkara	4444	2516	2226	2496	4222	2489
Chengannur	2839	1923	1994	850	1089	1073
Thiruvalla	3202	2765	3305	2922	2762	-
Kuttanad	24947	12901	16860	14305	15228	16082
Ambalapuzha	3798	950	950	950	1896	1576
Shertalai	-	-	-	-	-	-
Kottayam						
Changanacherry	3802	2580	2325	2954	2219	1997
Kanjirappally	-	-	-	-	-	2
Kottayam	11171	4472	4352	3939	4922	3780
Vaikom	2069	411	411	60	19	16
Meenachil	440	201	201	201	152	21
	52					
Idukki						
Peermade	52	-	-	-	-	-
Devicolum	-	199	199	53	118	120
Udumbanchole	-	72	72	72	126	216
Thodupuzha	-	28	34	34	43	24
Ernakulam						
Kothamangalam	324	788	753	306	523	501
Muvattupuzha	401	1233	1207	895	1256	1134
Cochin	-	-	-	-	-	-

(cont...34)

1	2	3	4	5	6	7
Kanayannur	367	445	441	162	546	434
Kunnathunad	1716	8274	7839	5346	5335	5408
Alwaye	3601	6769	6465	6653	5048	5219
Parur	3876	2098	2698	1718	1294	1375
Trichur						
Cranganore	38	68	117	77	61	52
Mukundapuram	4742	9270	9532	5142	6440	6570
Trichur	6617	7433	8082	8865	8122	7647
Thalappally	1342	2291	2390	1632	1494	2045
Chowghat	1580	1500	2026	1618	1134	945
Palghat						
Chittur	265	1676	1466	871	863	590
Alathur	275	94	137	67	55	66
Palghat	150	427	404	180	190	184
Ottappalam	1134	934	912	639	632	496
Mannarghat	312	1191	1099	919	707	631
Malappuram						
Perinthalmanna	611	936	1006	210	572	487
Ponnani	3476	1767	1458	1306	2428	1994
Tirur	1593	1901	2114	1818	1891	1916
Ernad	523	803	1050	487	776	676
Kozhikode						
Kozhikode	742	929	838	779	800	842
Guilandy	342	1713	1700	1178	1239	1411
Badagara	188	132	295	217	153	221
South Wynad	2797	4390	-	-	-	-
Wynad						
Vythiri	-	-	1593	806	1062	1020
Sultan's Battery	-	-	2760	2375	2578	2540
Mananthavady	-	-	2975	2975	3075	2944
Cannanore						
North Wynad	1008	2705	-	-	-	-
Tellicherry	308	527	462	361	402	558
Cannanore	23	147	135	56	34	39
Taliparamba	38	727	662	226	186	128
Hosdurg	476	1429	1587	931	767	757
Kasargod	2084	1759	1689	1261	1032	1018

17. Production of rice - district-wise

(tonnes)

District	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
Trivandrum	53042	45986	44837	45829	36462	45319
Quilon	80617	82189	83369	85546	69737	58929
Pathanamthitta	-	-	-	-	-	35920
Alleppey	160740	144858	173162	149768	152797	140514
Kottayam	77507	58478	64603	83544	70027	66572
Idukki	22208	15503	16108	20625	13863	17435
Ernakulam	119160	144601	148995	149818	119054	149199
Trichur	139782	147571	155473	149393	155121	147381
Palghat	374219	373782	385389	365211	339365	350470
Malappuram	130363	107488	105190	98724	93291	100712
Kozhikode	68608	54144	27544	28388	21853	23898
Wynad	-	-	55024	48241	61755	53489
Cannanore	125621	97362	79699	80810	74591	66098
State	1364867	1271962	1339393	1306197	1207916	1255936

18. Production of rice (autumn) district-wise

(tonnes)

1	2	3	4	5	6	7
Trivandrum	29472	22665	20707	23174	20226	24470
Quilon	29783	39743	39102	43592	36047	27693
Pathanamthitta	-	-	-	-	-	13607
Alleppey	46005	56167	53748	46026	52761	61687
Kottayam	10348	23301	28138	30748	28754	25021
Idukki	6640	5848	6114	9124	6364	7112
Ernakulam	50340	59764	57138	65388	50995	62011
Trichur	39987	49477	47193	52509	53404	42606
Palghat	205018	190593	203506	209159	175566	196006
Malappuram	70294	48128	44860	40717	38301	41216
Kozhikode	18218	8372	9176	9310	8938	6152
Wynad	-	-	-	64	-	4
Cannanore	78963	49670	47236	49017	49102	41442
State	585068	553748	556918	578828	520458	549027

19. Production of rice (winter) district-wise

(tonnes)

District	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
Trivandrum	34832	22352	22897	22108	15864	20545
Quilon	49453	41863	43371	41288	33446	30992
Pathanamthitta	-	-	-	-	-	12227
Alleppey	28593	36741	44917	43127 29228	29228	21606
Kottayam	27769	19324	21180	28647	27632	27056
Idukki	15464	9353	9682	11341	7210	9530
Ernakulam	55419	57161	62974	63216	47964	64482
Trichur	77996	62382	74310	68382	71443	73828
Palghat	165741	176176	175043	151679	160779	151524
Malappuram	49417	50547	52248	50260	45805	50974
Kozhikode	43895	35549	14427	16758	10964	13977
Wynad	-	-	42109	40406	48084	41932
Cannanore	40250	37052	25996	28492	22203	21186
State	588829	548500	589154	565704	520622	539839

20. Production of rice (summer) district-wise

(tonnes)

1	2	3	4	5	6	7
Trivandrum	1738	949	1233	547	372	304
Quilon	1381	583	896	966	244	244
Pathanamthitta	-	-	-	-	-	10086
Alleppey	86142	51950	74497	60615	70808	57221
Kottayam	39390	15853	15855 15285	24149	13641	14495
Idukki	104	302	312	160	289	793
Ernakulam	13401	27676	28883	21214	20095	22706
Trichur	21799	35712	33970	28502	30274	30947
Palghat	3460	7013	6840	4373	3020	2940
Malappuram	10652	8813	8082	7747	9185	8522
Kozhikode	6495	10223	3941	2320	1951	3769
Wynad	-	-	12915	7771	13671	11553
Cannanore	6408	10640	6467	3301	3286	3470
State	190970	169714	193321	161665	166836	167050

21. Production of rice - Taluk-wise

(tonnes)

District/Taluk	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
Trivandrum						
Neyyattinkara	21921	12401	11284	12326	9761	11478
Trivandrum	13141	9105	8661	8366	7168	8945
Nedumangad	15917	11936	12864	11953	9167	11557
Chirayinkil	15063	12544	12028	13184	10366	13339
Quilon						
Quilon	10568	10013	9469	11091	8939	9928
Kottarakkara	21868	20877	23932	21972	18911	19560
Kunnathur	12855	14242	18193	16057	10917	6148
Pathanapuram	16806	15517	15385	17824	12568	13925
Pathanamthitta	6778	7974	7467	6377	7336	-
Karunagappally	11742	13566	8923	12525	11066	9368
Pathanamthitta						
Kozhencherry	-	-	-	-	-	8169
Ranni	-	-	-	-	-	854
Adoor	-	-	-	-	-	11672
Thiruvalla	-	-	-	-	-	13017
Mallappally	-	-	-	-	-	2208
Alleppey						
Karthigappally	23438	18451	20185	15988	24283	19633
Mavelikkara	19013	21568	19598	20571	25080	17355
Chengannur	13523	14860	13733	12925	13078	9889
Thiruvalla	14477	9529	14045	13146	12425	-
Kuttanad	68961	70392	87330	77410	57605	79774
Ambalapuzha	13103	4902	11816	4564	15573	8999
Shertalai	8225	5156	6455	5164	4753	4864
Kottayam						
Changanacherry	15640	10124	11007	16905	10106	9357
Kanjirappally	287	336	385	148	252	238
Kottayam	38092	22911	28105	33268	32534	31497
Vaikom	14625	16122	17318	23750	18139	18217
Meenachil	8863	8985	7788	9473	8996	7263
Idukki						
Peermade	280	181	172	82	31	66
Devicoolam	7333	4895	4446	7111	2221	2481
Udumbanchola	3129	2334	2883	3001	2730	5130
Thodupuzha	11466	8093	8607	10431	8881	9758
Ernakulam						
Kothamangalam	13806	12726	14289	14000	11084	13774
Muvattupuzha	16679	22710	22628	21661	20362	20453
Cochin	3881	1778	2483	4082	2822	2491

(cont...38)

1	2	3	4	5	6	7
Kanayannur	16740	11798	9350	9198	11606	11514
Kunnathunad	29166	45303	49245	44810	33045	49158
Alwaye	27519	37537	35242	45246	33673	39897
Parur	11369	12749	15758	10821	6462	11912
Trichur						
Cranganore	1702	1709	3010	3478	1683	2046
Mukundapuram	31177	52566	45198	45908	49879	49000
Trichur	44634	35828	46760	47411	44547	42821
Thalappally	49447	47658	48561	43655	49198	48216
Chowghat	12822	9810	11944	8941	9814	5298
Palghat						
Chittur	105098	91770	109150	103243	102252	106355
Alathur	94142	98180	117987	102839	95014	99111
Palghat	83543	96895	81333	85415	74536	72269
Ottappalam	71178	54227	56330	53471	50847	53577
Mannarghat	20258	32710	20589	20243	16716	19158
Malappuram						
Perinthalmanna	36753	21783	23413	20944	19404	21375
Ponnani	26083	13034	12047	14137	13965	15040
Tirur	24576	28775	27008	26223	23708	27947
Ernad	42951	43896	42722	37420	35214	39350
Kozhikode						
Kozhikode	18802	11864	12584	13872	10556	11734
Quilandy	11654	9732	10187	9278	7846	9250
Badagara	8549	4737	4733	5238	3451	2914
South Wynad	29603	27811	40	-	-	-
Wynad						
Vythiri	-	-	13406	12521	19721	12961
Sultan's Battery	-	-	17773	17658	16751	24479
Mananthavady	-	-	23845	18062	25283	16049
Cannanore						
North Wynad	15302	16998	18	-	-	-
Tellicherry	12659	12054	11616	12813	9744	8622
Cannanore	10021	11659	13631	13027	11393	12253
Taliparamba	19728	16829	14149	16402	17332	12952
Hosdurg	25230	15207	16658	15620	15582	12117
Kasargod	42681	24615	23627	22948	20740	20188

22. Taluk-wise production of rice - Autumn

(tonnes)

District/Taluk	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
Trivandrum						
Neyyattinkara	10221	5622	5614	6406	5975	6015
Trivandrum	5928	4981	4334	4669	3911	5127
Nedumangad	7244	6012	5714	5674	5546	6432
Chirayinkil	6079	6070	5045	6425	4794	6896
Quilon						
Quilon	3535	4636	4302	5510	4810	4597
Kottarakkara	8186	9770	11695	12128	9614	8924
Kunnathur	4588	6358	8272	7941	4802	3239
Pathanapuram	6915	7773	7409	9083	7934	7214
Pathanamthitta	2156	4100	3125	2542	3655	-
Karunagappally	4403	7106	4299	6388	5232	3719
Pathanamthitta						
Kozhencherry	-	-	-	-	-	3293
Ranni	-	-	-	-	-	538
Adoor	-	-	-	-	-	6186
Thiruvalla	-	-	-	-	-	1974
Mallappally	-	-	-	-	-	1716
Alleppey						
Karthigappally	8249	6769	5939	4681	7607	4948
Mavelikkara	5130	7802	6502	7661	7999	5526
Chengannur	2842	5059	3751	6051	5809	3733
Thiruvalla	2482	2071	2236	3171	3138	-
Kuttanad	18987	29874	25392	19534	15025	38496
Ambalapuzha	3028	1453	4722	1339	9611	4958
Shertalai	5287	3139	5206	3589	3572	4026
Kottayam						
Changanacherry	2744	2821	2611	3474	1877	2205
Kanjirappally	93	175	121	30	57	68
Kottayam	2681	8416	13216	12936	13878	11461
Vaikom	1568	7687	9200	9693	9151	8317
Meenachil	3262	4202	2990	4615	3791	2970
Idukki						
Peermade	-	6	7	8	-	-
Devicolam	377	1477	1803	3848	1891	1746
Udumbanchola	-	235	288	305	-	124
Thodupuzha	6263	4130	4016	4963	4473	5242
Ernakulam						
Kothamangalam	6133	6292	6724	6955	6042	6879
Muvattupuzha	6382	9836	10160	10459	8162	8538
Cochin	3881	1778	2483	4082	2822	2491

(cont...40)

1	2	3	4	5	6	7
Kanayannur	10538	6162	4725	4056	5018	4550
Kunnathunad	11716	16038	14836	17618	12806	18823
Alwaye	7682	13761	13770	16992	13495	16231
Parur	4008	5897	4439	5226	2650	4499
Trichur						
Cranganore	380	440	443	997	480	165
Mukundapuram	7642	14035	12408	18576	16601	14850
Trichur	8747	8793	9482	9804	8753	7699
Thalappally	20388	21697	21220	20571	23225	18402
Chowrghat	2830	4512	3640	2561	4345	1490
Palghat						
Chittur	53927	55094	69350	62851	52388	63900
Alathur	47841	42582	50180	54993	50112	53271
Palghat	53097	53161	45711	54338	39577	42847
Ottapalam Mannarghat	9819	12024	9420	8889	7919	8141
Mannarghat Ottapalam	26643	27732	28845	28088	25570	27847
Malappuram						
Perinthalmanna	26643	10665	11485	10111	9253	10413
Ponnani	11477	5342	4625	5207	3057	3866
Tirur	9413	11660	10338	9549	9518	9425
Ernad	22761	20461	18412	15850	16473	17512
Kozhikode						
Kozhikode	6263	3689	4618	4048	4307	2811
Quilandy	6399	2716	2771	2869	2996	2416
Badagara	5556	1927	1747	2393	1635	925
South Wynad	-	40	40	-	-	-
Wynad						
Vythiri	-	-	-	45	-	-
Sultan's Battery	-	-	-	-	-	4
Mananthavady	-	-	-	19	-	-
Cannanore						
North Wynad	-	22	18	-	-	-
Tellicherry	8747	6387	7012	7428	6225	4574
Cannanore	8240	8031	9817	9405	8622	8548
Taliparamba	11764	11051	8094	9660	11812	7928
Hosdurg	17981	9476	9553	10364	9924	7729
Kasargod	32231	14703	12742	12160	12519	12663

23. Taluk-wise production of rice - winter

(tonnes)

District/Taluk	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
Trivandrum						
Neyyattinkara	11208	6423	5221	5748	3585	5277
Trivandrum	6622	3879	4119	3345	3112	3722
Nedumangad	8542	5653	6694	6263	3612	5111
Chirayinkil	8460	6397	6863	6752	5555	6435
Quilon						
Quilon	6771	5230	4981	5534	4094	5226
Kottarakkara	13537	11011	12141	9764	9267	10619
Kunnathur	8072	7818	9814	8067	6078	2793
Pathanapuram	9891	7737	7969	8684	4621	6711
Pathanamthitta	4523	3742	4129	3419	3556	-
Karunagappally	6659	6325	4337	5820	5830	5643
Pathanamthitta						
Kozhencherry	-	-	-	-	-	4862
Ranni	-	-	-	-	-	316
Adoor	-	-	-	-	-	5412
Thiruvalla	-	-	-	-	-	1271
Mallappally	-	-	-	-	-	360
Alleppey						
Karthigappally	6574	5720	5799	4932	8121	3345
Mavelikkara	6192	7785	7758	7226	5434	6299
Chengannur	4444	4880	5773	4787	5025	3647
Thiruvalla	4983	1855	2207	1887	1479	-
Kuttanad	-	12819	17076	21635	6752	6617
Ambalapuzha	3462	1665	5055	1085	1236	860
Shertalai	2938	2017	1249	1575	1181	838
Kottayam						
Changanacherry	2450	1506	2939	2320	3766	2127
Kanjirappally	1941	161	264	118	195	165
Kottayam	10949	5399	6072	7898	9874	10631
Vaikom	9414	7790	7522	13958	8966	9884
Meenachil	4762	4468	4383	4353	4831	4249
Idukki						
Peermade	176	175	165	74	31	66
Devicolam	6956	3217	2440	3209	211	449
Udumbanchola	31229	2026	2521	2624	2603	4564
Thodupuzha	5203	3935	4546	5434	4365	4451
Ernakulam						
Kothamangalam	7349	5624	6448	6730	4276	6204
Muvattupuzha	9742	11630	10967	9909	9924	10274
Cochin	-	-	-	-	-	-

(cont...42)

	1	2	3	4	5	6	7
Kanayannur		5703	4891	3930	5083	5594	6188
Kunnathunad		15471	17317	21896	21308	13813	21314
Alwaye		14372	14423	13123	16452	12801	15754
Parur		2782	3276	6610	3734	1556	4748
Trichur							
Cranganore		1277	1146	2498	2362	1145	1798
Mukundapuram		16887	21935	20175	19490	24111	23542
Trichur		26931	15158	25475	22338	19050	22034
Thalappally		26337	21414	22786	20745	23700	24130
Chowghat		6564	2729	3376	3447	3437	2324
Palghat							
Chittur		50809	33877	36983	38505	48793	41189
Alathur		45676	55484	67482	47776	44844	45738
Palghat		30087	42839	34648	30883	34741	29240
Ottappalam		29159	25119	26391	24310	24449	25210
Mannarghat		10010	18857	9539	10205	7952	10147
Malappuram							
Perinthalmanna		8897	9919	10613	9913	8401	10339
Ponnani		8970	4336	5017	5778	7005	7391
Tirur		12029	13925	13645	13389	12468	12025
Ernad		19521	22367	22973	21180	17931	21219
Kozhikode							
Kozhikode		11484	6963	6958	9095	5629	7838
Quilandy		4885	4646	4953	5050	3657	4700
Badagara		2688	2664	2516	2613	1678	1439
South Wynad		24838	21276	-	-	-	-
Wynad							
Vythiri		-	-	10206	11672	17356	11291
Sultan's Battery		-	-	14088	14405	11623	18925
Mananthavady		-	-	17815	14329	19105	11716
Cannanore							
North Wynad		13634	12521	-	-	-	-
Tellicherry		3528	4972	3988	5150	3159	3411
Cannanore		1759	3399	3673	3583	2744	3680
Taliparamba		7923	4995	5347	6467	5321	4797
Hosdurg		6598	4008	4894	4318	4348	3279
Kasargod		6808	7159	8094	8974	6631	6019

24. Taluk-wise production of rice - summer

(tonnes)

District/Taluk	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85	
a	1	2	3	4	5	6	7
Trivandrum							
Neyyattinkara	492	356	449	172	201	186	
Trivandrum	591	245	208	352	145	96	
Nedumangad	131	271	456	16	9	14	
Chirayinkil	524	77	120	7	17	8	
Quilon							
Quilon	262	147	186	47	35	105	
Kottarakkara	145	96	96	80	30	17	
Kunnathur	195	66	107	49	37	116	
Pathanapuram	-	7	7	57	13	-	
Pathanamthitta	99	132	213	416	125	-	
Karunagappally	680	135	287	317	4	6	
Pathanamthitta							
Kozhencherry	-	-	-	-	-	14	
Ranni	-	-	-	-	-	-	
Adoor	-	-	-	-	-	74	
Thiruvalla	-	-	-	-	-	9872	
Mallappally	-	-	-	-	-	126	
Alleppey							
Karthigappally	8615	5962	8447	6375	8555	11340	
Mavelikkara	7691	5981	5338	5684	11647	5530	
Chengannur	6237	4921	4209	2087	2244	2509	
Thiruvalla	7012	5603	9602	8088	7808	-	
Kuttanad	49974	27699	44862	36241	35828	34661	
Ambalapuzha	6613	1784	2039	2140	4726	3181	
Shertalai	-	-	-	-	-	-	
Kottayam							
Changanacherry	10446	5797	5457	11111	4463	5025	
Kanjirappally	-	-	-	-	-	5	
Kottayam	24462	9096	8817	12434	8782	9405	
Vaikom	3643	645	596	99	22	16	
Meenachil	839	315	415	505	374	44	
Idukki							
Peermade	104	-	-	-	-	-	
Devicolum	-	201	203	54	119	286	
Udumbanchola	-	73	74	72	127	442	
Thodupuzha	-	28	35	34	43	65	
Ernakulam							
Kothamangalam	324	810	1117	315	766	691	
Muvattupuzha	555	1244	1501	1293	2276	1641	
Cochin	-	-	-	-	-	-	

(cont...44)

1	2	3	4	5	6	7
Kanayannur	499	745	695	59	994	776
Kunnathunad	1979	11948	12512	5884	6426	9021
Alwaye	5465	9353	8349	11802	7377	7912
Parur	4579	3576	4709	1861	2256	2665
Trichur						
Cranganore	45	123	69	119	58	83
Mukundapuram	6648	16596	12615	7842	9167	10608
Trichur	8956	11877	11803	15269	16744	13088
Thalappally	2722	4547	4555	2339	2273	5684
Chowghat	3428	2569	4928	2933	2032	1484
Palghat						
Chittur	362	2799	2817	1887	1071	1266
Alathur	625	114	325	70	58	102
Palghat	359	895	974	194	218	182
Ottappalam	1685	1376	1094	1023	828	520
Mannarghat	429	1829	1630	1149	845	870
Malappuram						
Perinthalmanna	1213	1199	1315	920	1750	623
Ponnani	5636	3356	2405	3152	3903	3783
Tirur	3134	3190	3025	3285	2722	3497
Ernad	669	1068	1337	390	810	619
Kozhikode						
Kozhikode	1055	1212	1008	729	620	1085
Quilandy	370	2370	2463	1359	1193	2134
Badagara	305	146	470	232	138	550
South Wynad	4765	6495	-	-	-	-
Wynad						
Vythiri	-	-	3200	804	2365	1666
Sultan's Battery	-	-	3685	3253	5128	5554
Mananthavady	-	-	6030	3714	6178	4333
Cannanore						
North Wynad	1668	4455	-	-	-	-
Tellicherry	384	695	616	235	360	637
Cannanore	22	229	141	39	27	25
Taliparamba	41	785	708	275	199	193
Hosdurg	651	1723	2211	938	1110	1109
Kasargod	3642	2753	2791	1814	1590	1506

25. Mean yield of paddy

(Dry paddy Kg./hect)

District	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
1. Autumn						
Trivandrum	2322	2248	2129	2419	2338	2761
Quilon	2142	2506	2425	2715	2344	2219
Pathanamthitta	-	-	-	-	-	2801
Alleppey	2304	2589	2403	2153	2464	2866
Kottayam	1967	2630	2967	3300	3391	3295
Idukki	2449	2304	2649	3603	2529	3071
Ernakulam	2011	2107	2169	2485	2172	2573
Trichur	1761	1855	1719	1966	2144	1823
Palghat	3095	3232	3440	3560	3040	3455
Malappuram	2115	1898	1820	1687	1726	1945
Kozhikode	1112	1297	1378	1405	1406	1259
Wynad	-	-	-	1377	-	1377
Cannanore	1843	2020	1989	2071	2027	1935
State	2242	2413	2442	2571	2417	2623
2. Winter						
Trivandrum	2595	2111	2344	2341	1783	2368
Quilon	2585	2539	2631	2569	2115	2574
Pathanamthitta	-	-	-	-	-	2842
Alleppey	1848	2204	2606	2449	2501	2057
Kottayam	2244	2724	2507	3288	2884	2818
Idukki	2544	2791	2868	3297	2775	3160
Ernakulam	2079	2190	2316	2354	1973	2554
Trichur	1995	1931	2193	2094	2255	2261
Palghat	3068	2994	3069	2849	3150	2957
Malappuram	2080	2136	2219	2043	1975	2164
Kozhikode	1911	1901	1565	1793	1479	1861
Wynad	-	-	2824	2536	3068	2758
Cannanore	2101	1962	2006	2108	1956	1900
State	2336	2357	2518	2444	2442	2514
3. Summer						
Trivandrum	1599	1305	1695	1914	1539	1419
Quilon	1818	1078	1751	2077	906	1547
Pathanamthitta	-	-	-	-	-	4391
Alleppey	3068	3384	4003	3763	3759	3502
Kottayam	3429	3148	3192	5138	2840	3793
Idukki	3053	1536	1558	1532	1533	3353
Ernakulam	1983	2148	2266	2141	2184	2456
Trichur	2317	2694	2335	2503	2671	2729
Palghat	2465	2470	2591	2487	1878	2275
Malappuram	2614	2481	2186	2729	2467	2557
Kozhikode	2429	2172	2117	1624	1355	2319
Wynad	-	-	2683	1921	3099	2704
Cannanore	2477	2220	2171	1772	2066	2113
State	2794	2626	2837	2945	2894	2993

26. Mean yield of paddy (autumn) Taluk-wise

(Dry paddy kg/hect)

District/Taluk	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
Trivandrum						
Neyyattinkara	2377	2172	2312	2640	2671	2887
Trivandrum	2271	2385	2075	2500	2214	3084
Nedumangad	2117	2150	2123	2093	2201	2705
Chirayinkil	2575	2318	2005	2497	2255	2516
Quilon						
Quilon	1920	1992	1680	1856	1768	2003
Kottarakkara	1968	2496	2844	2883	2387	2394
Kunnathur	1758	2062	2743	2659	1681	1716
Pathanapuram	2392	2960	2088	3525	3239	2945
Pathanamthitta	2994	3029	2600	2820	3174	-
Karunagappally	2618	2792	1612	2643	2410	1754
Pathanamthitta						
Kozhencherry	-	-	-	-	-	2859
Ranni	-	-	-	-	-	3224
Adoor	-	-	-	-	-	3031
Thiruvalla	-	-	-	-	-	2336
Me'lappally	-	-	-	-	-	2464
Alleppey						
Karthigappally	2233	2414	2236	1971	2822	1967
Mavelikkara	2090	2261	1669	2090	2522	1742
Chengannur	2154	2640	1903	2872	2927	2090
Thiruvalla	1867	1695	1817	2597	2550	-
Kuttanad	3340	4199	3543	2902	2238	4297
Ambalapuzha	2337	699	1988	630	3593	1999
Shertalai	1253	1010	1695	1140	1214	1544
Kottayam						
Changanacherry	2253	2103	2108	3443	2700	2749
Kanjirappally	2248	3643	3475	2854	3905	2202
Kottayam	1521	2427	3421	3361	3980	3287
Vaikom	1742	3042	3075	3401	3314	3768
Meenachil	2436	2794	2205	2888	2488	2784
Kuduki						
Peermade	-	2304	2664	5044	-	-
Devicolum	2142	2389	2916	4498	2180	2526
Udumbanchola	-	2304	2828	2995	-	2516
Thodupuzha	2471	2276	2532	3157	2712	3327
Ernakulam						
Kothamangalam	2504	2218	2308	2821	2619	2881
Muvattupuzha	2162	2738	2819	3258	2998	2894
Cochin	1885	1676	2262	2453	1844	1755

(cont...47)

1	2	3	4	5	6	7
Kanayannur	1844	1863	1553	1593	2235	1995
Kunnathunad	2367	1946	2089	2371	1885	2517
Alwaye	1748	2039	2148	2620	2404	2892
Parur	1597	2288	2041	2248	1169	2276
Trichur						
Cranganore	1113	826	825	1420	9005	358
Mukundapuram	1565	1613	1356	2135	2174	2002
Trichur	1882	1673	1992	2359	2392	1893
Thalappally	1938	2220	2000	1913	2173	1849
Chowghat	1221	1880	1517	1066	1811	1010
Palghat						
Chittur	4224	3922	4572	4549	3791	4648
Alathur	3589	3426	3841	4150	3748	4006
Palghat	3054	3749	3503	3933	2956	3474
Ottappalam	2221	2069	2135	2079	1989	2137
Mannarghat	2132	2447	2157	2035	1836	1887
Malappuram						
Perinthalmanna	2852	1935	2101	1909	1883	2143
Ponnani	2542	2128	1694	2053	1912	1841
Tirur	1363	1715	1563	1444	1729	1816
Ernad	1824	1941	1871	1636	1619	1938
Kozhikode						
Kozhikode	1172	1222	1574	1380	1490	1329
Quilandy	931	1299	1270	1315	1393	1421
Badagara	1334	1465	1157	1584	1242	863
South Wynad	-	1297	1286	-	-	-
Wynad						
Vythiri	-	-	-	1377	-	-
Sultan's Battery	-	-	-	-	-	-
Mananthavady	-	-	-	1377	-	-
Cannanore						
North Wynad	-	1619	1286	-	-	-
Tellicherry	1580	1619	1887	1954	1634	1478
Cannanore	1367	1768	2179	2191	1926	1952
Taliparamba	1749	1991	1508	1800	2041	1693
Hosdurg	2090	2116	2339	2326	2205	1969
Kasargod	2022	2427	2100	2112	2213	2376

27. Mean yield of paddy (winter) Taluk-wise

(Dry paddy kg/hect)

District/Taluk	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
Trivandrum						
Neyyattinkara	2759	2162	2148	2577	1681	2451
Trivandrum	2272	1941	2156	1933	1818	2300
Nedumangad	2578	2078	2568	2534	1536	2235
Chirayinkil	2703	2208	2433	2242	2056	2460
Quilon						
Quilon	2165	2098	1965	2224	1917	2482
Kottarakkara	2872	2888	3079	2502	2267	2753
Kunnathur	2376	2456	3043	2672	2030	2610
Pathanapuram	3083	2976	3141	3338	1863	2791
Pathanamthitta	2865	2401	2816	2787	2486	-
Karunagappally	2147	2229	1562	2056	2173	2168
Pathanamthitta						
Kozhencherry	-	-	-	-	-	2797
Ranni	-	-	-	-	-	1557
Adoor	-	-	-	-	-	3033
Thiruvalla	-	-	-	-	-	3972
Mallappally	-	-	-	-	-	1425
Alleppey						
Karthigappally	1682	1843	1799	1582	3561	1522
Mavelikkara	1715	2181	1994	1975	1826	1997
Chengannur	2569	3018	3157	2934	2838	2688
Thiruvalla	2668	2483	3196	2522	2725	-
Kuttanad	-	3298	4384	4619	3128	3050
Ambalapuzha	2383	824	2502	537	1841	1310
Shertalai	1013	1169	741	901	919	867
Kottayam						
Changanacherry	2558	2525	4037	4270	3729	2222
Kanjirappally	2062	2848	2771	2273	2650	2616
Kottayam	2334	3108	2419	3146	3097	3358
Vaikom	1997	2558	2272	3463	2408	2549
Meenachil	2485	2692	2575	2761	3045	2760
Idukki						
Peermade	3008	3865	3962	2125	2113	2392
Devicolam	2524	3370	2971	3772	2395	3227
Udumbanchola	2881	3302	3279	3413	3313	3631
Thodupuzha	2389	2265	2612	3043	2552	2796
Ernakulam						
Kothamangalam	2374	2310	2402	2403	2006	2535
Muvattupuzha	2009	2775	2735	2378	2617	2847
Cochin	-	-	-	-	-	-

(cont...49)

1	2	3	4	5	6	7
Kanayannur	1833	1839	1585	1949	2300	2330
Kunnathunad	2023	2132	2413	2439	1619	2491
Alwaye	2159	2172	2081	2532	2137	2552
Parur	2159	1600	2511	1824	1089	2636
Trichur						
Cranganore	1255	823	1663	1527	833	1330
Mukundapuram	1677	2117	1859	1896	2406	2346
Trichur	2316	1795	2452	2507	2415	2382
Thalappally	2453	2245	2390	2216	2261	2381
Chowghat	1165	1063	2098	1343	1795	1234
Palghat						
Chittur	3438	3081	3286	3322	3877	3581
Alathur	3387	2959	3883	3692	3646	3553
Palghat	2913	3465	2862	2443	3210	2753
Ottappalam	2553	2136	2274	2036	2165	2147
Mannarghat	2451	3798	2031	2466	1968	2250
Malappuram						
Perinthalmanna	2362	2158	2372	2310	2042	2568
Ponnani	2120	1891	1831	1899	1919	1913
Tirur	1785	2070	2019	1820	1913	1772
Ernad	2165	2227	2401	2136	2012	2388
Kozhikode						
Kozhikode	1772	1683	1653	2029	1578	2154
Quilandy	1107	1383	1585	1734	1356	1766
Badagara	1299	1365	1333	1339	1459	1188
South Wynad	2482	2300	-	-	-	-
Wynad						
Vythiri	-	-	2864	2574	3150	2897
Sultan's Battery	-	-	2642	2702	2865	3231
Mananthavady	-	-	2963	2361	3128	2150
Cannanore						
North Wynad	2235	2132	-	-	-	-
Tellicherry	1693	1927	1446	1786	1435	1647
Cannanore	1713	1783	1839	1877	1347	1754
Taliparamba	2010	1688	1977	2274	2305	2057
Hosdurg	2381	1916	2384	2034	2304	1722
Kasargod	2107	2059	2348	2388	2274	2191

28. Mean yield of paddy (summer) Taluk-wise

(Dry paddy Kg/ha)

District/Taluk	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
Trivandrum						
Neyyattinkara	1914	1423	1872	1587	1900	1863
Trivandrum	1877	1552	1319	2196	1261	1051
Nedumangad	1496	1074	1770	2214	935	1015
Chirayinkil	1225	1147	1660	710	1535	870
Quilon						
Quilon	1259	1174	1716	961	713	1354
Kottarakkara	1754	1894	1740	1450	1034	602
Kunniathur	1891	1360	1944	895	651	2323
Pathanapuram	-	1011	1331	3213	1034	-
Pathanamthitta	1928	1011	1772	3460	1040	-
Karunagappally	2126	750	1711	1893	1361	2985
Pathanamthitta						
Kozhencherry	-	-	-	-	-	1974
Renni	-	-	-	-	-	-
Adoor	-	-	-	-	-	4505
Thiruvalla	-	-	-	-	-	4487
Mallappally	-	-	-	-	-	1728
Alleppey						
Karthigappally	3738	3005	4296	3242	3748	4729
Mavelikkara	2634	3618	3650	3466	4199	3382
Chengannur	3344	3895	3213	3737	3136	3559
Thiruvalla	3333	3188	4423	4213	4303	-
Kuttanad	3049	3278	4050	3856	3581	3280
Ambalapuzha	2650	2858	3267	3429	3794	3072
Shertalai	-	-	-	-	-	-
Kottayam						
Changanacherry	4182	3420	3572	5725	3061	3830
Kanjirappally	-	-	-	-	-	4019
Kottayam	3333	3096	3084	4805	2716	3787
Vaikom	2680	2389	2207	2506	1748	1522
Meenachil	2902	2388	3144	3825	3745	3184
Kulcki						
Peermade	3053	-	-	-	-	-
Devicolam	-	1536	1558	1558	1530	3268
Udumbanchola	-	1536	1533	1530	1534	3115
Thodupuzha	-	1536	1558	1530	1522	4122
Ernakulam						
Kothamangalam	1523	1565	2258	1567	2229	2099
Muvattupuzha	2108	1536	1892	2199	2758	2203
Cochin	-	-	-	-	-	-

(cont...5)

1	2	3	4	5	6	7
Kanayannur	2070	2548	2397	556	2771	2721
Kunnathunad	1755	2198	2429	1675	1833	2539
Alwaye	2310	2103	1966	2700	2224	2307
Parur	1798	2594	2657	1649	2654	2950
Trichur						
Cranganore	1817	2754	893	2352	1447	2429
Mukundapuram	2134	2725	2014	2321	2167	2458
Trichur	2061	2432	2223	2622	3138	2605
Thalappally	3087	3021	2901	2181	2316	4231
Chowghat	3302	2607	3702	2759	2727	2390
Palghat						
Chittur	2081	2542	2925	3298	1889	3266
Alathur	3461	1852	3611	1593	1605	2352
Paighat	3644	3192	3671	1640	1746	1506
Ottappalam	2261	2243	1826	2556	1994	1596
Mannarghat	2095	2337	2257	1903	1819	2099
Malappuram						
Perinthalmanna	3022	1949	1990	1972	4657	1947
Ponnani	2468	2891	2511	3673	2447	2888
Tirur	2994	2554	2178	2750	2191	2778
Ernad	1948	2024	1938	1219	1589	1394
Kozhikode						
Kozhikode	2165	1985	1831	1424	1180	1961
Quilandy	1648	2106	2205	1756	1466	-
Badagara	2471	1681	2425	1627	1373	-
South Wynad	2593	2252	-	-	-	-
Wynad						
Vythiri	-	-	3058	1518	3390	2486
Sultan's Battery	-	-	2032	2085	3028	3328
Mananthavady	-	-	3085	1900	3058	2240
Cannanore						
North Wynad	2518	2507	-	-	-	-
Tellicherry	1900	2007	2029	991	1363	1738
Cannanore	1482	2374	1590	1060	1197	976
Taliparamba	1632	1643	1628	1852	1628	2295
Hosdurg	2083	1835	2121	1534	2203	2230
Kasargod	2660	2382	2515	2190	2345	2252

29. Area under high yielding varieties of paddy

District	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
1. Total						
Trivandrum	5864	2942	2138	1564	2234	4674
Quilon	6636	13613	12791	16739	15837	10733
Pathanamthitta	-	-	-	-	-	12050
Alleppey	50736	41743	37514	20356	43029	36301
Kottayam	22117	25922	25986	18703	29471	26670
Idukki	1774	4555	4654	4121	1192	2517
Ernakulam	23175	22247	22882	18808	13553	26155
Trichur	28458	24986	27417	16279	20932	19867
Palghat	42305	120987	94250	75864	61546	48425
Malappuram	21162	5406	13956	8356	8315	7628
Kozhikode	11303	8303	4721	2612	2953	5302
Wynad	-	-	4467	4263	7516	10179
Cannanore	16571	9021	8927	8730	5792	10038
State	230101	279725	259703	196395	212350	220539
2. Autumn						
Trivandrum	2450	1694	1087	1020	1298	3052
Quilon	4592	12356	11428	14870	14035	8914
Pathanamthitta	-	-	-	-	-	5579
Alleppey	12213	16062	17108	9509	13429	18842
Kottayam	2464	11558	11723	7839	10696	10201
Idukki	1625	2580	3126	2437	464	959
Ernakulam	16777	13119	16711	15750	10726	19240
Trichur	3927	7301	6569	3437	6908	3140
Palghat	31511	62185	58069	48995	37436	30018
Malappuram	9836	2065	6972	3651	2196	3117
Kozhikode	2992	1773	1331	893	1256	1734
Wynad	-	-	-	-	-	-
Cannanore	10144	5543	4817	4687	3366	7604
State	98531	136236	138941	113088	101810	112400

(cont...53)

1	2	3	4	5	6	7
3. Winter						
Trivandrum	2043	789	300	238	679	1443
Quilon	1904	1163	1189	1607	1571	1813
Pathanamthitta	-	-	-	-	-	3315
Alleppey	2491	5007	3578	2070	6722	1622
Kottayam	9784	9799	10137	7136	11890	12249
Idukki	149	1889	1231	1631	674	1295
Ernakulam	3302	4081	2275	1628	1312	3419
Trichur	14469	7779	10140	3850	6137	7189
Palghat	9610	56115	34860	25833	23311	17888
Malappuram	7860	1496	3959	2120	2817	2113
Kozhikode	5657	2172	1407	502	622	1770
Wynad	-	-	1973	1858	4353	7436
Cannanore	4904	2101	2530	3394	1975	2135
State	62173	92391	73579	51867	62057	63687
4. Summer						
Trivandrum	1371	459	751	306	257	179
Quilon	140	94	174	262	231	6
Pathanamthitta	-	-	-	-	-	3156
Alleppey	36032	20674	16828	8777	22878	15837
Kottayam	9869	4565	4126	3728	6885	4220
Idukki	-	86	297	53	54	263
Ernakulam	3096	5047	3896	1430	1515	3496
Trichur	10062	9906	10708	8992	7887	9538
Palghat	1184	2687	1321	1036	799	519
Malappuram	3466	1845	3025	2585	3302	2398
Kozhikode	2654	4359	1983	1217	1075	1798
Wynad	-	-	2494	2405	3163	2743
Cannanore	1523	1377	1580	649	431	299
State	69397	51098	47183	31440	48477	44452

30. Mean yield of high yielding varieties of paddy

(Dry paddy Kg/hect)

District	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
1. Autumn						
Trivandrum	2494	2397	2461	2261	2699	3157
Quilon	2790	3040	2998	3159	2751	2768
Pathanamthitta	-	-	-	-	-	3003
Alleppey	2857	3002	2978	2155	2807	3312
Kottayam	2803	2780	3123	3391	3568	3401
Idukki	2224	2256	2627	3887	2792	2892
Ernakulam	2304	2427	2339	2760	2699	2678
Trichur	2058	2269	1777	2469	2483	2048
Palghat	3387	3721	3888	4237	3225	3908
Malappuram	2532	2816	2244	2324	1750	2400
Kozhikode	1657	1535	1982	1689	1516	1963
Wynad	-	-	-	-	-	-
Cannanore	2225	2378	2392	2553	2870	2355
State	2742	3151	3160	3425	2964	3158
2. Winter						
Trivandrum	2444	2593	2668	2130	2183	2341
Quilon	2186	2417	2217	2592	2471	2559
Pathanamthitta	-	-	-	-	-	2730
Alleppey	2841	3111	3792	3144	3611	2934
Kottayam	2447	2668	2619	3512	2955	2822
Idukki	1797	1957	3006	3665	3543	3004
Ernakulam	1842	2305	2565	2924	2736	2428
Trichur	2289	2187	2905	2601	1430	2415
Palghat	3370	3162	3054	3343	3427	3366
Malappuram	1965	2579	2546	1702	2102	2518
Kozhikode	2007	1839	2398	2298	2824	2477
Wynad	-	-	3167	3272	3056	3417
Cannanore	2434	2263	2662	2785	2762	2321
2 State	2425	2887	2928	3155	3093	2924
3. Summer						
Trivandrum	1699	1330	1736	2059	1362	1216
Quilon	2233	1895	1811	3073	1041	761
Pathanamthitta	-	-	-	-	-	4526
Alleppey	3246	3397	4355	3765	3878	3721
Kottayam	3833	3263	3105	5325	2796	3667
Idukki	-	1558	1558	1558	1558	3021
Ernakulam	2168	2177	2450	1086	2297	2526
Trichur	2792	2969	2788	2917	3241	3010
Palghat	3104	2755	3012	3131	2254	2604
Malappuram	2765	2862	2458	3062	2626	3002
Kozhikode	2335	2735	2290	1895	1584	2518
Wynad	-	-	2641	2185	3356	3097
Cannanore	2399	2769	2340	2566	2197	2438
State	3103	3105	3260	3263	3330	3364

31. Percentage distribution of area under paddy irrigated/unirrigated

District	Season	1981-82			1982-83			1983-84			1984-85		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
Total	2	3	4	5	6	7	8	8	10	11	12	13	14
Trivandrum	Autumn	24.88	75.12	100	22.84	77.16	100	28.77	71.23	100	23.60	76.40	100
	Winter	29.87	70.13	100	41.38	58.62	100	31.20	68.80	100	33.52	66.48	100
	Summer	77.06	22.94	100	90.57	9.43	100	93.21	6.79	100	94.17	5.83	100
Quilon	Autumn	5.74	94.26	100	1.74	98.26	100	0.55	99.45	100	-	100	100
	Winter	15.15	84.85	100	19.96	80.04	100	26.28	73.72	100	22.18	77.82	100
	Summer	72.91	27.09	100	76.13	23.87	100	44.15	55.85	100	70.42	29.58	100
Pathanamthitta	Autumn	-	-	-	-	-	-	-	-	-	15.05	84.95	100
	Winter	-	-	-	-	-	-	-	-	-	37.64	62.36	100
	Summer	-	-	-	-	-	-	-	-	-	99.54	0.46	100
Alleppey	Autumn	-	-	-	-	-	-	-	-	-	0.30	99.70	100
	Winter	7.74	92.26	100	10.82	89.12	100	23.25	76.75	100	7.74	92.26	100
	Summer	37.12	62.88	100	41.65	58.35	100	25.87	74.13	100	13.45	86.55	100
Kottayam	Autumn	0.15	99.85	100	2.45	97.55	100	0.05	99.95	100	0.93	99.07	100
	Winter	33.47	66.53	100	22.65	77.35	100	48.91	51.09	100	62.16	37.84	100
	Summer	1.33	98.67	100	47.54	52.46	100	7.88	92.12	100	28.34	71.66	100
Idukki	Autumn	4.50	95.50	100	32.30	67.70	100	49.90	50.10	100	13.84	86.16	100
	Winter	46.48	53.52	100	71.79	28.21	100	67.00	33.00	100	52.61	47.39	100
	Summer	1.31	98.69	100	100.0	-	100	46.69	53.31	100	8.33	91.67	100
Ernakulam	Autumn	33.80	66.20	100	27.48	72.52	100	36.20	63.80	100	50.52	49.48	100
	Winter	72.11	27.89	100	79.25	20.75	100	73.37	26.63	100	94.54	5.46	100
	Summer	99.75	0.25	100	100.	-	100	98.86	1.14	100	99.54	0.46	100

(cont...56)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Trichur	Autumn	3.65	96.35	100	6.01	93.99	100	8.19	93.81	100	3.27	96.73	100
	Winter	70.15	29.85	100	62.85	37.15	100	80.38	19.02	100	79.71	20.29	100
	Summer	100	-	100	99.98	0.02	100	99.46	0.54	100	100.	-	100
Palghat	Autumn	0.44	99.56	100	14.57	85.43	100	22.07	77.93	100	21.01	78.99	100
	Winter	75.83	24.17	100	79.04	20.96	100	85.04	14.96	100	82.70	17.30	100
	Summer	94.85	5.15	100	100	-	100	89.78	10.22	100	98.32	1.68	100
Malappuram	Autumn	1.44	98.56	100	0.56	99.44	100	0.04	99.96	100	9.25	90.75	100
	Winter	37.77	62.23	100	38.54	61.46	100	46.97	53.03	100	61.39	38.61	100
	Summer	96.23	3.77	100	98.45	1.55	100	57.35	42.65	100	96.69	3.31	100
Kozhikode	Autumn	0.13	99.87	100	-	-	-	-	-	-	0.01	99.99	100
	Winter	8.54	91.46	100	8.53	91.47	100	5.87	94.13	100	13.98	86.02	100
	Summer	93.29	6.71	100	94.02	5.98	100	88.55	11.45	100	86.30	13.70	100
Wynad	Autumn	-	-	-	-	100	100	-	-	-	-	100	100
	Winter	0.01	99.99	100	23.14	76.86	100	10.29	89.71	100	52.00	48.00	100
	Summer	92.67	7.33	100	99.66	0.34	100	90.96	9.04	100	88.36	11.64	100
Cannanore	Autumn	1.14	98.86	100	0.26	99.74	100	3.19	96.81	100	0.84	99.16	100
	Winter	67.10	32.90	100	69.59	30.41	100	77.55	22.45	100	76.08	23.92	100
	Summer	99.32	0.68	100	96.33	3.67	100	97.77	2.23	100	93.76	6.24	100
State	Autumn	6.26	93.74	100	9.38	90.62	100	12.69	87.21	100	14.43	85.57	100
	Winter	49.63	50.37	100	52.17	41.83	100	58.49	41.51	100	65.10	34.90	100
	Summer	73.97	26.03	100	77.69	22.31	100	63.27	36.73	100	67.46	32.54	100

32. Percentage distribution of area under paddy (hvy & local)

District	Season	1975-76			1980-81			1981-82			1982-83			1983-84			1984-85		
		hvy	local	total	hvy	local	total	hvy	local	total	hvy	local	total	hvy	local	total	hvy	local	total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Trivandrum	Autumn	12.69	87.32	100	11.03	88.97	100	7.34	92.66	100	7.00	93.00	100	9.86	90.14	100	22.62	77.38	100
	Winter	10.00	90.00	100	4.50	95.50	100	2.02	97.98	100	1.66	98.34	100	5.01	94.99	100	16.93	89.07	100
	Summer	82.86	17.14	100	41.46	58.54	100	67.84	32.16	100	70.34	29.66	100	69.84	30.16	100	54.91	45.09	100
Gulfor	Autumn	21.70	78.30	100	51.18	48.82	100	46.57	53.43	100	60.86	39.14	100	59.97	40.03	100	46.92	53.08	100
	Winter	6.54	93.46	100	4.64	95.36	100	4.74	95.24	100	6.57	93.43	100	6.53	93.47	100	9.89	90.11	100
	Summer	12.12	87.88	100	11.42	88.58	100	22.34	77.66	100	37.01	62.99	100	56.34	43.66	100	2.50	97.50	100
Pathanamthitta	Autumn	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	75.45	24.55	100
	Winter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50.62	49.38	100
	Summer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90.27	9.73	100
Alleppey	Autumn	40.18	59.82	100	48.64	51.36	100	50.25	49.75	100	29.22	70.78	100	41.20	58.80	100	57.52	42.48	100
	Winter	10.58	89.42	100	19.73	80.27	100	13.64	86.36	100	7.72	92.28	100	37.79	62.21	100	10.15	89.85	100
	Summer	84.31	15.69	100	85.87	14.13	100	59.40	40.60	100	35.80	64.20	100	79.79	20.21	100	63.68	36.32	100
Kottayam	Autumn	30.77	69.23	100	85.71	14.29	100	81.21	18.79	100	55.28	44.72	100	82.88	17.12	100	83.25	11.75	100
	Winter	51.95	48.05	100	90.74	9.26	100	79.79	20.21	100	53.81	46.19	100	81.53	18.47	100	83.81	16.19	100
	Summer	56.45	43.55	100	59.56	40.44	100	56.61	43.39	100	52.11	47.89	100	94.16	5.84	100	72.56	27.44	100
Idukki	Autumn	39.38	60.62	100	66.80	33.20	100	88.96	11.04	100	63.23	36.77	100	12.11	87.89	100	27.21	72.79	100
	Winter	1.64	98.36	100	37.04	62.96	100	23.96	76.04	100	31.14	68.86	100	17.04	82.96	100	28.21	71.79	100
	Summer	-	100	100	28.76	71.24	100	97.38	2.62	100	33.33	66.67	100	18.82	81.18	100	73.06	26.94	100
Ernakulam	Autumn	44.04	55.96	100	30.39	69.61	100	41.67	58.33	100	39.32	60.68	100	30.01	69.99	100	52.44	47.56	100
	Winter	8.14	91.86	100	10.27	89.73	100	5.50	94.50	100	3.98	96.02	100	3.55	96.45	100	8.90	91.10	100
	Summer	30.10	69.90	100	25.74	74.26	100	20.08	79.92	100	9.48	90.52	100	10.82	89.18	100	24.85	75.15	100

(cont...58)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Trichur	Autumn	11.36	88.64	100	18.00	82.00	100	15.72	84.28	100	8.45	91.55	100	18.22	81.78	100	8.83	91.17	100
	Winter	24.32	75.68	100	15.82	84.18	100	19.66	80.44	100	7.74	92.26	100	12.73	87.27	100	14.46	85.54	100
	Summer	70.27	29.73	100	48.18	51.82	100	46.35	51.65	100	51.87	48.13	100	45.72	54.28	100	55.26	44.74	100
Palghat	Autumn	31.25	68.75	100	69.28	30.72	100	64.49	35.51	100	54.78	45.22	100	42.59	57.41	100	34.77	65.23	100
	Winter	11.69	88.31	100	62.66	37.34	100	40.15	59.85	100	31.83	68.12	100	30.00	70.00	100	22.93	77.07	100
	Summer	55.43	44.57	100	61.46	38.54	100	32.88	67.12	100	38.71	61.29	100	32.65	67.35	100	26.39	73.61	100
Malappuram	Autumn	19.44	80.56	100	5.35	94.65	100	18.58	81.42	100	9.94	90.06	100	6.50	93.50	100	9.66	90.34	100
	Winter	21.74	78.26	100	4.15	95.85	100	11.05	88.95	100	5.66	94.34	100	7.98	92.02	100	5.89	94.11	100
	Summer	55.88	44.12	100	34.12	65.88	100	53.75	46.25	100	59.82	40.18	100	58.27	41.73	100	47.27	52.73	100
Kozhikode	Autumn	12.00	88.00	100	18.04	81.96	100	13.14	86.86	100	8.85	91.15	100	12.98	87.02	100	23.31	76.69	100
	Winter	16.18	83.82	100	7.63	92.37	100	10.03	89.97	100	3.53	96.47	100	5.51	94.49	100	15.48	84.52	100
	Summer	65.22	34.78	100	60.83	39.17	100	70.00	30.00	100	55.98	34.02	100	49.04	50.96	100	72.68	27.32	100
Wynad	Autumn	-	-	-	-	-	-	-	-	-	-	100	100	-	-	-	-	100	100
	Winter	-	-	-	-	-	-	-	-	-	7.66	92.34	100	18.25	81.75	100	32.13	67.87	100
	Summer	-	-	-	-	-	-	-	-	-	39.07	60.93	100	47.10	52.90	100	42.17	57.83	100
Cannanore	Autumn	155.66	84.44	100	14.81	85.19	100	13.32	86.68	100	13.01	86.99	100	9.13	90.87	100	23.33	76.67	100
	Winter	16.82	83.18	100	7.31	92.69	100	12.83	87.17	100	16.50	83.50	100	11.43	88.57	100	12.58	87.42	100
	Summer	38.68	61.32	100	18.88	81.12	100	34.84	65.16	100	22.89	77.11	100	17.80	82.20	100	11.96	88.04	100
State	Autumn	24.30	75.20	100	39.01	60.99	100	40.03	59.97	100	33.00	67.00	100	31.06	68.94	100	35.28	64.72	100
	Winter	16.20	83.80	100	26.09	73.91	100	42.97	57.03	100	14.72	85.28	100	19.12	80.88	100	19.49	80.51	100
	Summer	66.71	33.29	100	51.97	48.03	100	45.50	54.50	100	37.63	62.37	100	55.25	44.75	100	52.32	47.68	100

33. Net area irrigated - source-wise

Source/year	('000 hect)				
	1976-77	1980-81	1981-82	1982-83	
1	2	3	4	5	
Government canals	92	99	101	104	
Private canals	1	5	5	4	
Tanks and wells (Government)	10	5	5	5	
Tanks and wells (private)	42	51	52	57	
Lift and minor irrigation	46	34	34	36	
Other sources	30	44	43	52	
Total	221	238	240	258	
Percentage of net area irrigated to net area sown	10.4	10.92	10.96	11.83	
Area irrigated more than once	152	143	143	132	
Total area irrigated (gross)	373	381	383	390	
Percentage of total irrigated area to total cropped area	7.53	8.25	8.26	9.01	

34. Area under irrigation (percentage)

Source	(hect)											
	1976-77			1980-81			1981-82			1982-83		
1	2	3	4	5	6	7	8	9	10	11	12	13
Area irri- gated	% to net area irri- gated	% to net area sown	Area irri- gated	% to net area irri- gated	% to net area sown	Area irri- gated	% to net area irri- gated	% to net area sown	Area irri- gated	% to net area irri- gated	% to net area sown	Area irri- gated
Government canal	92125	41.67	4.19	99397	41.77	4.56	100687	42.02	4.60	104321	40.32	4.78
Private canal.	763	0.35	0.04	5299	2.23	0.24	5195	2.17	0.24	4356	1.68	0.20
Govt. tanks & wells	9938	4.50	0.45	6048	2.12	0.23	5046	2.11	0.23	5271	2.04	0.24
Private tanks & wells	41424	18.74	1.88	50922	21.40	2.34	51706	21.58	2.36	57048	22.05	2.62
Minor & lift irrigation	46496	21.03	2.11	33702	14.16	1.55	33702	14.07	1.54	36154	13.96	1.66
Others sources	30308	13.71	1.38	43606	18.32	2.00	43238	18.05	1.97	51594	19.94	2.37
Total	221054	100	10.05	237974	100	10.91	239574	100	10.94	258744	100	11.87

35. Area irrigated - district-wise 1982-83

District	Govt. canal	Private canal	Govt.tanks & wells	Private tank & wells	Minor & lift irrigation	Other sources	(hect)
							Total
1	2	3	4	5	6	7	8
Trivandrum	6520	13	1214	1516	1519	1345	12127
Quilon	614	250	135	580	348	1897	3824
Alleppey	3886	6	213	13668	3927	3346	25046
Kottayam	417	20	553	868	637	2637	5183
Idukki	1467	84	207	108	108	1324	3298
Ernakulam	19424	100	1240	9297	14357	6570	50988
Trichur	18976	685	857	7912	4808	7133	40371
Palghat	48800	364	257	9439	1407	3487	63754
Malappuram	724	619	167	7594	6826	7538	23468
Kozhikode	3382	144	138	764	1733	1311	7472
Wynad	2	167	9	79	29	5502	5788
Cannanore	108	1904	281	5223	455	9454	17425
State	104321	4356	5271	57048	36154	51594	258714

36. Area irrigated - crop-wise

Crop	(hect)			
	* 1976-77	1980-81	1981-82	1982-83
1	2	3	4	5
Paddy	321088	276863	275145	280805
Vegetables	4576	3879	3464	3876
Tubers	1042	1297	442	785
Coconut	23145	60001	63183	64147
Areca nut	7097	14863	14308	12983
Cloves, nutmeg & cinnamon	817	933	1005	833
Other condiments & spices	484	997	999	1291
Banana	2198	4977	4868	5636
Betel leaves	983	701	597	658
Sugarcane	121	854	945	906
Others	11111	15481	18170	15591
Total	372842	380926	383126	390511

37. Consumption of fertilizers in Kerala

Year	Nutrients			Potash	Total
	Nitrogen	Phosphorus		K ₂ O	
	N	P ₂ O ₅			
1	2	3	4	5	
1980-81	41697	23402		32431	97530
1981-82	40612	23214		30935	94761
1982-83	45233	26555		38065	109853
1983-84	62480	31178		35819	129477
1984-85	57657	32642		37346	127645

Source: Directorate of agriculture, trivandrum.

38. Consumption of N, P2 O5 & K2 O - 1983-84

District	(tonnes)															
	Kharif					Rabi					Total					
	N	P2 O5	K2 O	Total	N	P2 O5	K2 O	Total	N	P2 O5	K2 O	Total	N	P2 O5	K2 O	Total
1	2	3	4	5	6	7	8	9	10	11	12	13				
Trivandrum	1379	931	1092	3402	1457	843	826	3126	2836	1774	1918	6528				
Quilon	2150	1432	1477	5059	1901	1180	1353	4434	4051	2612	2830	9493				
Alleppey	2489	1211	1789	5489	4050	2027	2635	8712	6539	3238	4424	14201				
Kottayam	5633	2157	2261	10051	4717	2373	2666	9756	10350	4530	4927	19807				
Idukki	996	605	1099	2700	524	462	540	1526	1520	1067	1639	4226				
Ernakulam	3156	1732	1938	6826	2922	1707	1552	6181	6078	3439	3490	13007				
Trichur	1747	1014	1414	4175	3101	1509	1648	6258	4848	2523	3062	10433				
Palghat	7015	1957	2252	11224	5821	1595	1433	8845	12836	3552	3685	20073				
Malappuram	1812	1158	1455	4425	1776	970	1218	3964	3588	2128	2673	8389				
Kozhikode	1944	987	1475	4406	2286	1294	1021	4601	4230	2281	2496	9007				
Wynad	1227	930	1074	3231	706	610	609	1925	1933	1540	1683	5156				
Cannanore	2030	1273	1584	4887	1641	1221	1408	4270	3671	2494	2992	9157				
State	31578	15387	18910	65875	30902	15791	16909	63602	62480	31170	35815	129477				

Source : Fertilizer statistics 1983-84

39. Consumption of plant nutrients in Kerala and India

S	Year	(Kg./hect. of cropped area)											
		Kerala					India						
		N	P2 O5	K2 O	Total	N	P2 O5	K2 O	Total				
1	1982-83	2	3	4	5	6	7	8	9				
	1983-84*	22.2	10.5	12.7	45.4	30.2	10.1	4.6	44.9				
		15.5	8.7	12.2	36.4	24.4	8.3	4.2	36.9				

Source : Fertilizer statistics 1983-84

* provisional

40. Agricultural implements and machinery

District	Hand operated implements					Animal operated implements				
	Seed fer- tilizer drill	Seed drill	Chaff cutter	Wheel hoe	Spra- yers	Duster	Wooden plough	Steel plough Salshi- rring	Soil hiting	
1	2	3	4	5	6	7	8	9	10	
Trivandrum	1263	11	26	91	601	898	5462	4291	802	
Quilon	1445	262	288	172	523	1189	11501	10458	2659	
Alleppey	472	33	53	211	3284	190	7385	2555	1679	
Kottayam	1092	29	52	277	4209	297	4342	550	145	
Idukki	1787	9	982	1087	6431	1100	5523	1065	619	
Ernakulam	1467	18	91	189	4987	245	29662	3118	937	
Trichur	138	117	178	192	2297	654	16080	2237	1492	
Palghat	1442	13	602	177	2654	2230	65279	2871	1778	
Malappuram	1381	231	197	98	2360	1662	33225	2173	856	
Kozhikode	1508	354	103	82	1171	169	4952	472	336	
Wynad	220	3	179	302	1324	593	14801	2610	1737	
Cannanore	3705	613	1280	2286	5565	274	30354	1124	821	
State	15920	1753	4031	5164	35206	9501	228566	33524	13861	

Animal operated implements										
Dise harrow	Culti- vator (trinats)	Seed cum fertilizer drill	Speed drill	Leveling karah (leveler)	Wetland puddler	Old paddy thre- sher	Animal cart	Perstan wheal	Sugar- cane crusher	
11	12	13	14	15	16	17	18	19	20	
Tvm 22	26	10	508	2396	81	61	170	12	4	
Qln 52	114	51	832	6634	208	74	658	20	5	
Alpy 113	131	16	40	2846	163	29	217	161	22	
Ktm 40	11	29	14	1924	114	2	165	46	19	
Idk 10	10	5	6	2403	13	4	39	-	16	
Ekm 51	10	5	150	13305	204	45	263	26	5	
Tcr 56	70	13	185	6722	930	115	782	31	3	
Pgt 140	308	104	933	31286	4668	483	5718	5	9	
Mlpm 42	71	17	374	19168	1056	81	81	-	2	
Kzd 36	6	3	41	1143	161	-	11	-	-	
Wynad 27	164	10	37	4250	225	380	70	8	1	
Cnr 172	72	18	66	7972	262	9	71	-	9	
State 764	993	281	3186	180049	8085	1283	8245	309	95	

(cont...63)

District	Plant protection equipments and engines etc.			Tractor, power and other implements							
	Power operated sprayer/duster	Diesel engine pump-set	Electric pump-set for agri. purpose	Power tiller for agri. purpose	Tractor for agri. purpose	Mould board plough	Dise harrow	seed drill cum harrow	Seed fer tilizer drill	Plant feller	Leveler
1	21	22	23	24	25	26	27	28	29	30	31
Trivandrum	37	138	456	30	29	41	4	3	1	8	89
Quilon	19	135	922	26	15	43	-	-	-	27	162
Alleppey	127	1646	5070	140	71	39	4	4	4	9	199
Kottayam	54	270	2303	285	50	49	3	-	-	3	54
Idukki	467	219	566	63	85	28	8	4	4	1	161
Ernakulam	158	1467	18283	940	141	389	21	5	4	10	1019
Trichur	211	4288	25763	1589	132	75	7	1	-	10	448
Palghat	564	3198	7063	359	593	212	25	4	2	91	735
Malappuram	135	4959	5293	170	85	73	7	-	-	10	351
Kozhikode	42	198	773	28	12	18	1	-	-	3	24
Wynad	33	88	123	67	77	144	-	-	-	-	102
Cannanore	212	8469	7841	228	45	167	9	2	22	6	238
State	2058	24475	74456	3925	1335	1278	84	23	27	188	3582

District	Other power operated equipments									
	Potato digger	Trailer	Combined harvester		Tresher	Multi crop	Maizor ageller	Chaff cutter	Sugar cane crusher	
1	32	33	Tractor attached	Self prepared	Wheat	Paddy	38	39	40	41
Trivandrum	-	12	3	1	8	11	-	-	4	-
Quilon	33	3	-	-	-	8	-	-	-	6
Alleppey	1	11	5	-	-	2	3	3	-	28
Kottayam	1	6	-	-	1	2	5	-	2	3
Idukki	-	14	8	-	-	-	-	-	-	16
Ernakulam	1	29	13	-	1	24	9	-	-	1
Trichur	2	15	2	-	-	179	-	1	1	3
Palghat	5	97	12	3	3	3	3	-	4	12
Malappuram	33	21	2	-	-	1	4	-	-	1
Kozhikode	1	1	-	-	-	1	-	-	-	-
Wynad	1	64	14	2	-	1	2	-	-	-
Cannanore	129	24	1	2	7	98	7	-	6	1
State	207	297	60	8	20	330	33	4	17	71

Source: Livestock census 1982.

41. Major forest produces of Kerala

Division	Year	Timber in round logs (cum.)	Timber in round poles(Nos)	Sawn and squared timer(cum.)	Fuel wood (tonnes)	Charcoal (M.T.)
1	2	3	4	5	6	7
Trivandrum	1970-71	40442.8	25770	4.9	62490.0	804.0
	1975-76	27066.0	24336	-	9506.9	-
	1980-81	19995.3	-	-	7426.0	-
	1981-82	23562.0	-	0.2	15130.2	529.8
	1982-83	13470.1	5504	-	5809.5	-
	1983-84	8371.0	-	-	77.8	-
	1984-85	86.4	-	0.3	4894.5	1.9
Thenmala	1970-71	32107.6	14474	2049.8	24874.8	830.6
	1975-76	23486.0	190999	-	33669.5	-
	1980-81	35155.0	84036	-	11441.0	-
	1981-82	17399.7	22303	-	18366.1	-
	1982-83	15386.0	24853	0.7	15588.3	-
	1983-84	6701.8	35235	0.02	2701.7	395.99
	1984-85	19762.0	62647	-	12134.8	474.4
Punalur	1970-71	23029.2	-	2.6	1225.0	5.0
	1975-76	86613.0	22093	-	50870.1	-
	1980-81	45362.1	14481	-	12879.5	10.3
	1981-82	331,76.6	409	-	23922.1	61.5
	1982-83	13221.9	26413	-	14331.7	1.1
	1983-84	9521.9	59512	16.7	16404.2	0.5
	1984-85	260.5	107659	2.2	10214.1	-
Ranni	1970-71	27994.6	38038	362.3	15802.0	411.2
	1975-76	42135.0	23355	147.1	4884.9	-
	1980-81	66758.2	16880	-	1050.0	437.5
	1981-82	72094.6	12786	-	16641.5	1.2
	1982-83	62804.1	26979	3.7	5112.6	-
	1983-84	21996.0	56391	12.0	6211.0	-
	1984-85	8049.8	22035	23.3	2649.6	-
Konni	1970-71	28454.0	9318	2.0	15527.0	-
	1975-76	31951.0	25018	-	15012.0	-
	1980-81	26573.7	55201	1.2	24865.5	-
	1981-82	17319.8	40258	0.8	4387.0	2.5
	1982-83	22618.7	53888	4.3	23832.3	-
	1983-84	1751.1	55990	-	578.0	-
	1984-85	1537.7	38640	-	264.1	-
Kottayam	1970-71	39903.2	3426	5259.8	14511.7	1281.3
	1975-76	11315.0	65375	-	1430.8	-
	1980-81	11169.7	-	4.2	4681.5	-
	1981-82	2938.8	11433	-	687.3	-
	1982-83	21296.3	-	0.7	8427.9	-
	1983-84	6526.7	5835	-	3196.5	-
	1984-85	11856.3	12294	-	2179.5	-

(cont...65)

1	2	3	4	5	6	7
Malayattur	1970-71	10472.3	43875	-	-	-
	1975-76	35608.0	240149	104.3	399.5	-
	1980-81	16906.0	73778	-	11134.3	-
	1981-82	9736.5	166981	-	7080.8	-
	1982-83	8391.9	21877	-	10016.7	-
	1983-84	3240.9	110475	-	2725.1	-
	1984-85	272 272.0	137568	-	44.3	-
Chalaskudy	1970-71	13652.2	92610	-	6136.3	-
	1975-76	52161.0	99010	-	26220.5	-
	1980-81	25371.3	166940	-	382.8	-
	1981-82	2085.0	62197	-	633.8	-
	1982-83	14637.0	124296	-	2800.2	-
	1983-84	7328.4	98680	-	11678.9	-
	1984-85	2425.8	108597	-	3328.4	-
Trichur	1970-71	6043.8	49206	-	3814.2	-
	1975-76	5377.0	88065	-	6043.1	-
	1980-81	1987.2	48218	-	452.8	0.3
	1981-82	2046.2	47004	-	82.5	3.0
	1982-83	6786.9	51734	3.9	628.9	3.7
	1983-84	162.2	37531	6.3	225.0	6.0
	1984-85	2416.2	32350	8.5	4.3	4.0
Nenmara	1970-71	494.0	5531	-	-	-
	1975-76	7748.0	34800	-	774.6	-
	1980-81	9419.6	6188	-	11906.8	0.1
	1981-82	8624.9	6335	-	6547.5	-
	1982-83	10676.2	21821	-	3439.5	-
	1983-84	1416.2	20129	-	4048.4	-
	1984-85	1161.4	4492	-	1488.4	-
Palghat	1970-71	1530.0	14504	1185.2	721.0	-
	1975-76	7874.0	26678	4422.0	4892.0	-
	1980-81	5128.2	16549	-	6155.5	-
	1981-82	2576.2	8114	-	3387.8	-
	1982-83	5457.8	10355	-	5135.5	-
	1983-84	674.8	9017	-	2980.0	-
	1984-85	1353.5	1273	-	2250.8	-
Nilambur	1970-71	24637.0	34055	-	18394.0	-
	1975-76	34740.0	137906	-	19709.3	-
	1980-81	19321.4	258759	-	12009.8	-
	1981-82	10522.7	101494	-	8814.1	-
	1982-83	7845.9	352833	-	2264.3	-
	1983-84	17201.6	307311	-	4675.8	-
	1984-85	9159.7	305782	-	2573.5	-

(cont...66)

1	2	3	4	5	6	7
Kallar valley [Achankovil]	1970-71	13691.6	-	454.2	4215.0	770.0
	1975-76	-	-	-	-	-
	1980-81	22990.0	36666	-	20279.0	-
	1981-82	8921.0	1102	-	8955.5	-
	1982-83	1410.1	14843	-	-	-
	1983-84	373.0	791.57	-	625.5	-
	1984-85	206.2	76037	-	770.6	-
Pappalur (S.S.Division)	1970-71	39937.4	-	-	13319.5	-
Kottayam (Hydel division)	1970-71	39355.4	-	-	11073.0	10135.3
	1975-76	16723.0	-	-	13868.0	262.5
Munnar	1970-71	12935.7	7540	4.8	7198.0	1848.0
	1975-76	292.0	-	-	300.0	50.0
	1980-81	226.0	195	-	401.8	-
	1981-82	999.2	-	-	-	-
	1982-83	219.6	600	10.9	4114.8	-
	1983-84	32.8	1152	6.8	2192.8	-
	1984-85	135.8	-	-	10160.8	-
Kozhikode	1970-71	22048.0	5983	-	9009.0	-
	1975-76	29300.0	26337	-	12020.0	-
	1980-81	37233.1	115387	-	18295.0	-
	1981-82	5160.7	13700	-	11808.5	-
	1982-83	7678.1	90811	-	9614.5	-
	1983-84	5743.8	116419	-	1445.0	-
	1984-85	661.5	102598	-	-	-
Wynad	1970-71	27361.0	4639	-	7960.0	-
	1975-76	34155.0	37368	3928.0	9882.8	-
	1980-81	138278.8	126401	-	59539.8	-
	1981-82	13849.5	71134	-	51785.4	-
	1982-83	31009.1	105577	-	13213.5	-
	1983-84	8729.3	87909	-	3888.0	-
	1984-85	7174.9	11188	-	404.0	-
Teak plantation [Parambikulam]	1970-71	8935.0	-	-	20127.0	-
	1975-76	-	68098	-	-	0
	1980-81	39.5	113775	-	545.0	-
	1981-82	10.6	45029	-	1729.0	-
	1982-83	3.8	63083	-	1483.5	-
	1983-84	39.4	113367	-	475.5	-
	1984-85	47.4	104944	-	599.0	-
I.P. Division [Vazhachal]	1970-71	9177.0	-	-	4157.0	-
	1975-76	-	-	-	17.5	-
	1980-81	11458.2	31004	-	11874.0	-
	1981-82	9755.7	35694	-	387.5	-
	1982-83	10396.9	36902	-	2245.0	-
	1983-84	1855.3	78476	-	203.5	-
	1984-85	-	92276	-	100.4	-

1	2	3	4	5	6	7
I.P.Division \$ (Perumbavoor)	1970-71	14615.5	-	-	12227.3	-
Kalady	1970-71	13888.9	-	-	5.0	-
I.P.Division Kalady	1975-76	7198.0	-	-	11.9	-
1980-81	1980-81	4.8	-	-	-	-
Perumuzhi	1970-71	12894.9	-	-	9098.0	-
I.P.Division Perumuzhi	1975-76	4479.0	300	-	-	-
Grassland Afforestation division Pumba	1980-80-81	16023.3	-	-	-	-
	82-83	156909.6	-	-	-	-
Spl. Dn. Kozhikode	1975-76	323.0	-	-	54.0	-
	1980-81	3339.3	21	-	5340.3	-
	1981-82	1134.7	21	0.8	8.5	-
	1982-83	1314.5	65	-	671.3	-
	1983-84	156.8	87810	-	36.0	1.0
	1984-85	35.0	73052	-	4.0	0.4
Kothamangalam [I.P.Division]	1970-71	34796.8	16058	-	21197.0	-
	1980-81	4426.1	124899	-	4270.3	-
	1981-82	2676.7	49040	-	2630.1	-
	1982-83	39 3089.0	19990	-	3279.3	-
	1983-84	2022.8	134103	1.2	1826.3	-
	1984-85	1385.7	70585	6.0	157.5	-
Spl.Dn. Nilambur	1975-76	2939.0	156	-	38.5	0.6
	1980-81	11059.8	-	-	9888.2	7.9
	1981-82	856.7	95	-	30.8	6.7
	1982-83	4772.8	49659	4.2	4109.3	3.0
	1983-84	7158.7	13058	-	87.9	-
	1984-85	91.4	95	0.6	25.8	6.8
Mankulam	1984-85	14394.5	-	-	2387.1	-
Spl.Dn.Palghat	1975-76	778.0	6291	-	3283.4	-
	1980-81	1388.6	222	-	3928.8	-
	1981-82	295.0	1589	-	4748.5	-
	1982-83	482.2	-	-	4693.0	0.4
	1983-84	167.3	1861	-	1144.7	-
	1984-85	203.2	19	2.0	235.8	0.6
Spl.Dn.Tellicherry	1975-76	10431.0	4096	-	4228.1	-
	1980-81	144.7	190	4.7	62.5	5.4
	1981-82	123.1	-	-	93.0	0.8
	1982-83	69.4	-	0.1	130.6	1.1
	1983-84	155.8	16	-	162.0	-
	1984-85	156.1	-	0.1	185.3	-
Wild life division	1983-84	85.6	2978	0.1	686.0	-
Thekkady	1984-85	57.2	-	1.4	477.0	-
IP Dn.Perumbavur	1975-76	9620.0	23384	-	1113.3	-
RP Dn.Kulathupuzha	1975-76	8060.0	-	56.2	164.5	-
RP Dn.Anchal	1975-76	1974.0	-	425.5	12.5	-
Liaison Divison	1970-71	88.0	2604	-	1125.0	-

42. Area under forest plantations in Kerala

Name of species	('000 hect)						
	1970-71	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7	8
Teak	53.483	63.824	75.038	76.587	77.479	78.283	78.452
Eucalyptus	23.232	32.090	31.323	31.899	32.204	32.719	31.634
Soft wood	16.927	20.021	22.897	23.356	23.574	23.790	22.796
Cashew	3.226	2.995	3.555	6.304	5.255	5.211	4.898
Mixed plantations	1.491	1.094	1.169	1.222	1.576	1.699	2.812
Bamboo	0.632	0.930	0.977	0.984	0.984	0.984	0.845
Wattle	0.360	0.532	1.001	1.056	1.156	1.406	2.687
Tropical pine	0.239	0.404	0.429	0.449	0.449	0.449	0.389
Fuel wood	-	0.555	1.859	1.859	2.048	2.410	2.697
Mahogany	0.070	0.143	0.247	0.274	0.274	0.271	0.225
Balsa	0.011	0.068	0.121	0.118	0.118	0.118	0.118
Rosewood	0.003	0.031	0.145	0.159	0.161	0.172	0.172
Other hardwood species	1.423	1.533	2.437	2.834	2.821	2.959	2.565
Rubber	0.006	1.546	0.102	0.453	0.461	0.585	0.585
Coffee	-	-	0.140	0.238	0.298	0.422	0.502
Kongu	0.020	0.020	0.020	0.020	0.020	0.020	0.020
Reeds	-	-	-	-	-	0.056	0.149
Pepper, Cocoa, Medicinal plants etc.(under Vanalakshmy scheme)	0.001	0.192	0.652	0.830	0.830	0.852	0.786
Others	0.069	0.922	0.335	0.410	0.415	0.472	0.860
Total	101.820	126.900	143.847	148.052	150.123	152.878	153.192

Source: Chief conservator of forests

43. Forest produce in Kerala

Produce	Unit	1970-71	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7	8	9
Major								
Timber rounds logs	in'000cum.	498.487	616.062	529.758	255.866	419.948	111.373	82.893
Fuel wood	in '000MT	280.070	225.043	249.028	187.856	141.242	68.275	57.533
Poles teak	in'000 Nos.	368	1149	1290	696	1102	1512	1364
Bamboo	"	911	1840	2472	895	420	33	1016
Cane	"	22	-	46	11	134	65	-
Ivory	Kg.	88	355	144	12	46	49	17
Reed	in'000MT	1.739	9.450	5.158	17.709	5.470	6.101	17.266
Minor								
Sandal wood	MT	0.428	11.005	1.943	23.052	142.748	2.438	114.750
Honey	"	110.800	26.625	16.571	6.280	13.165	27.727	8.618
Dammer	"	20.015	-	54.884	40.343	34.265	22.830	18.170
Wax	"	0.530	2.497	6.472	0.123	1.048	3.240	0.510

44. Natural parks and game sanctuaries in Kerala

Name	Revenue district	Area Sq.km.	Year of formation
1	2	3	4
Periyar tiger reserve	Idukki & Pathanamthitta	777.00	1950
Eravikulam national park	Idukki	97.00	1975
Silent valley national park	Palghat	89.51	1984
Wile life sanciuary Neyyar	Trivandrum	128.50	1958
" Peppara	Trivandrum	53.50	1983
" Shenthuruni	Quilon	100.32	1984
" Chinnar	Idukki	90.44	1984
" Chimmini	Idukki	10.00	1984
" Peechi-Vazhani	Trichur	125.00	
" Parambikulam	Palghat	285.00	1973
" Wynad	Wynad	344.44	1973
" Aralam	Cannanore	55.00	1984
" Idukki	Idukki	70.00	1976
Bird sanctuary, Thattekad	Idukki	25.00	1983

45. Sale proceeds of forest produce

Item	(Rs. '000)							
	1970-71	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85	
1	2	3	4	5	6	7	8	
a. Forest produce								
Timber	58501	183933	361741	429593	398796	360267	285760	
Firewood & Charcoal	421	3813	20449	17379	16085	11912	7370	
Livestock	89	483	32	45	15	411	4104	
Other items	30	16197	46715	57419	50973	21412	27479	
Total (a)	59042	204426	428937	504436	465869	394002	324713	
b. Other receipts including interest on forestrevenues	32918	15722	29067	15572	16826	12612	13724	
Gross Revenue (a + b)	91960	220148	458004	520008	482695	406614	338437	
c. Deduct refunds	451	941	717	885	933	1344	298	
Net total (a + b + c)	91509	219207	457287	519123	481762	405270	338139	

Source : CCF

46. Growth of livestock population in Kerala

Category	1966	1972	1977	1982
1	2	3	4	5
Cattle	2856727	2856320	3006059	3096775
Buffaloes	471747	471747	454400	408584
Goats	1189218	1467657	1683297	2003795
Sheep	11519	10321	2546	7059
Horses & Ponies	426	457	90	72
Donkeys	310	861	266	370
Camels	4	11	-	4
Pigs	111928	129087	172375	127147
Total livestock	4641375	4936469	5319033	5644580
Fowls	9587286	1183598	13056186	14519039
Ducks	318751	361941	429569	530354
Others	2958	979	3095	34017
Total poultry	9908995	1546518	13488850	15083410

Source: Livestock census reports

47. Livestock population (district-wise) 1982

District	Cattle	Buffaloes	Goats	Sheep	Pigs	Others	Total livestock	Total poultry
1	2	3	4	5	6	7	8	9
Trivandrum	197501	31438	185825	720	8724	25	424233	1431488
Quilon	419294	24081	235735	1306	1026	53	681495	1511521
Alleppey	319225	9683	138408	664	584	41	468605	1587940
Kottayam	283353	7931	159346	479	41239	103	492451	1207218
Idukki	166028	14193	99141	762	34201	476	314801	564355
Ernakulam	304367	27272	180354	253	15335	73	527654	1624152
Trichur	233655	54331	186370	482	2118	79	477035	1533438
Palghat	273813	102354	194665	1290	982	143	573247	1297144
Malappuram	193344	64428	224613	623	183	32	483243	1673560
Kozhikode	212568	7200	15403	77	1279	26	375180	1050749
Wynad	108964	28642	56982	131	4248	154	199121	364420
Cannanore	384643	37031	188326	272	17228	15	627515	1237425
State	3096775	408584	2003795	7059	127147	1320	5644580	15083410

Source: Livestock census 1982

48. Growth of veterinary institutions in Kerala

Year	Veterinary		Mobile Key		Intensive cattle		Goat farms	Poultry farms	Piggery farm units	Other Institutions	Total		
	Poly-clinics	Hospi-tals	Dispensaries	Mobile Hospitals	farm aid units	village blocks						Livestock farms	development Project
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1980-81	25	399	135	12	14	8	3	2	2	12	5	456	1073
1981-82	30	394	135	12	17	4	4	3	2	12	5	572	1190
1982-83	35	426	128	12	18	4	4	4	2	12	5	577	1227
1983-84	42	479	118	12	18	2	5	4	2	12	5	673	1372
1984-85	42	479	118	12	18	-	6	4	2	12	5	673	1372

Source: Dept. of animal husbandary

49. Milk production in Kerala

Year	Average milk production per day per animal in milk (kg.)				Total milk production (lakh tonnes)			
	Cow(cross bread)	Cow(Non-descript)	Buffalo	Goat	Cow milk	Buffalo milk	Goat milk	Total milk production
1	2	3	4	5	6	7	8	9
1977-78	3.162	1.618	2.770	0.395	6.240	0.870	0.670	7.780
1980-81	3.582	1.587	2.977	0.407	7.384	0.963	0.732	9.079
1981-82	3.822	1.627	3.152	0.400	8.046	1.028	0.744	9.818
1982-83	3.760	1.647	3.226	0.428	8.959	5.968	0.857	10.784
1983-84	3.802	1.691	2.977	0.449	9.662	0.902	0.940	11.504
1984-85	3.951	1.690	3.165	0.445	10.282	0.943	0.980	12.200

Source: Integrated sample survey

50. Inland water spread area in Kerala

Type of inland water	Area in hecets.(provisional estimate)
1	2
River	85000
Tanks and ponds	3300
Reservoirs	24137
Brackish water, lakes, backwater and estuaries	242600
Total	355037

Out of this 121600 hecets. are available for prawn culture.

51. District-wise distribution of coast line of Kerala

Name of marine district	length of coast line	
	Length in Km.	Percentage to total
1	2	3
Trivandrum	78	13.2
Quilon	37	6.3
Alleppey	82	13.9
Ernakulam	46	7.8
Trichur	54	9.2
Malappuram	70	11.8
Kozhikode	71	12.0
Cannanore	152	25.8
State	590	100.0

52. Continental shelf area & estimated potential demersal fishery resources of Kerala

Division of continental shell based on depth range	Area (Sq.km.)	Estimated total demersal fishery resources based on ave.each rates (tonnes)	Estimated potential substanciable yield at 68% (in tonnes)
1	2	3	4
In shore area (0 - 10 Fathems)	5057	37935	22761
Off shore area (10-40 Fathems)	24442	90432	54259
Deep sea area(40-100 ")	10224	17040	10224
Total area (0-100 fathems)	39723	145407	87244

Source: Facts & figures 1980 - Fisheries - Kerala.

53. Fish landing in Kerala

Year	Marine		Inland	
	Quantity(MT)	Value(Rs.in lakh)	Quantity (MT)	Value (Rs.in lakhs)
1	2	3	4	5
1970-71	379865	2835.68	12845	117.86
1975-76	407923	3369.99	23208	536.11
1980-81	268083	8221.68	25526	1092.91
1981-82	304808	6253.32	26059	1301.60
1982-83	348443	8364.98	26385	1403.59
1983-84	418085	9531.75	27240	1480.68
1984-85	365121	9439.37	27617	1567.60

54. Species-wise landings of marine fish in Kerala

(in tonnes)

Name of fish	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6
Elasmo branches	6124	5414	5634	10108	3969
Eals	4	7	21	32	19
Cat fishes	13909	9326	9922	16694	12056
Chirocentrus	720	1063	1166	1013	1638
Oil sardine	65669	172230	159488	165800	63180
Other sardines	9932	7091	8488	4679	70266
Hilsa llisha	1	11	108	95	1271
Other hilsa	21	15	-	-	-
Anchoviella	6305	4674	14134	56138	45799
Thrissactes	2143	682	957	1356	331
Other clupeids	558	951	3313	6950	13789
Hurpoden neherens	-	-	-	-	900
Sarada & sansus	6834	5648	5466	5879	1780
Hemirhampluse & belone	282	673	1054	351	890
Flying fish	9	7	1	3	1124
Perches	17987	9172	10780	12307	2736
Red mullets	1	38	373	58	14342
Polynemids	14	126	131	200	26
Scienids	5130	2747	3851	9877	6411
Ribbon fish	12916	7058	11046	1149	2425
Caranx	4864	1753	3523	5345	1877
Chorinemus	81	617	388	383	53
Tsachynotus	-	-	-	-	85
Other carangid	59	-	-	-	2426
Coryphaena	30	4931	9843	9988	49
Elacate	14	-	-	-	7177
Leiognathus	3645	3124	9093	9383	4126
Lactarius	786	935	1840	1436	1137
Pomfrets	1059	1421	4381	1761	1299
Mackerel	21560	12788	9270	12699	21389
Seer fish	3116	4422	5199	6633	3333

(cont...73)

1	2	3	4	5	6
Runnies	9977	6938	6305	5933	4781
Sphyraena	438	903	543	1103	806
Mugil	1432	117	32	117	224
Soles	4493	4760	12282	15016	6903
Penacid prawns	51063	21809	32288	32157	28146
Non penacid prawns	1771	142	33	170	
Other crustaceans	6384	3115	5841	12992	618
Cephalopods	3486	2904	3206	1864	4986
Miscellaneous	6556	7196	8443	9216	32724
Total	268083	304808	348443	418085	365121

55. Species-wise distribution of marine fish landing in Kerala 1982

(tonnes)

Species	Trivan- drum	Quilon	Alleppey	Erna- kulam	Trichur	Mala- ppuram	Kozhi- kode	Cann- anore	Total
1	2	3	4	5	6	7	8	9	10
Elasmobranches	689	1158	128	764	1468	97	857	1182	6343
Eals	-	11	-	4	4	-	-	-	19
Cat fishes	693	3247	569	888	660	901	1298	1276	9532
Chirocentrus	392	89	3	103	95	4	10	364	1060
Oil sardine	2420	38793	23045	16383	17556	6887	11241	26890	143215
Lesser sardine	2966	4196	-	167	53	-	6	-	7388
Hilsa Ilisha	-	34	-	5	-	-	-	-	39
Other hilsa	-	-	-	-	-	-	-	-	-
Anchuvilla	10749	1615	331	582	107	106	79	28	13597
Thrissoeles	30	342	-	356	32	-	24	185	969
Other clupeids	369	584	1634	173	54	-	141	140	3095
Harpoden nehereus	-	-	-	-	-	-	-	-	-
Saurida & saurus	287	4744	-	424	17	3	3	2	5480
Hemirhamphus & belone	753	221	-	15	-	14	2	2	1005
Flying fish	1	-	-	-	-	-	-	-	1
Perches	1599	5488	10	3947	122	-	11	-	11177
Red mullets	239	2	-	-	3	-	-	-	244
Polynemis	-	5	-	9	14	-	-	90	118
Sciaenids	659	1444	73	574	209	27	95	500	3581
Ribbon fish	10641	229	-	95	51	-	13	5	11034
Caranx	1234	1490	-	2	22	-	40	209	2997
Chorinemus	28	338	-	93	6	-	69	-	534
Trachynotus, other carangids Coryphaena, Elacate	4716	3176	-	373	171	7	60	657	9160
Leiognathus	1098	735	5643	141	100	-	48	965	8730
Lactarins	292	1092	6	85	10	11	69	44	1609
Pomfrets	510	462	27	415	349	70	747	1665	4245
Mackerel	1394	2355	1745	2720	414	286	1298	505	10717
Seer fish	1059	678	-	445	1223	352	544	1316	5617
Tunnies	3785	1569	-	932	969	-	26	-	7281
Sphyraena	487	38	-	85	41	5	3	-	636
Mugil	2	3	-	25	-	-	-	-	33
Soles	211	1927	94	486	61	797	7342	685	11603
Penacid prawns	64	9648	542	4386	428	487	5960	5193	26708
Non penacid prawns	94	51	-	-	5	-	-	-	65
Other crustaceans	132	2232	12	549	171	6	206	1156	4464
Cephalopods	1994	1333	7	181	1	-	15	5	3536
Miscellaneous	4588	3179	221	254	132	87	1274	208	9943
Total	54090	92508	34090	35661	24588	10147	31481	43270	325795

56. Composition of marine catches by mechanised vessels in Kerala

(tonnes)

Name of fish	1980		1981		1982	
	Machanised	Non mach-anised	Machanised	Non mach-anised	Machanised	Non mach-anised
1	2	3	4	5	6	7
Elasmobranches	3993	2760	1971	2849	3851	2436
Eals	6	-	3	-	19	-
Cat fishes	11209	2574	4815	4625	5172	4325
Chirocentrus	74	928	134	840	207	853
Oil sardine	12042	57625	35972	111676	58907	84298
Lesser sardine	266	10751	378	7237	183	7205
Hilsa hilsa	-	14	-	8	35	4
Other hilsa	-	21	-	15	-	-
Anchovilla	609	7163	750	3556	1760	11819
Thrissoles	303	1938	62	573	408	561
Otheoblopeids	161	413	44	897	2225	870
Saurida & saurus	6711	369	5476	209	5164	297
Hemiramphus & belone	4	357	8	555	48	957
Perches	16356	1450	6523	1910	9396	1670
Flying fish	-	-	-	16	-	-
Red mullets	-	1	3	30	10	235
Polynemis	8	-	44	3	118	-
Sciaenids	4991	1173	2477	671	2359	1222
Ribbon fish	279	12658	91	6959	321	10708
Caranx	659	3740	94	1641	797	2198
Charinemus	88	57	24	293	206	328
Other charangoids	-	59	-	-	-	-
Coryphaena	9	129	999	1996	1891	7243
Elacat	17	2	-	-	-	-
Leiagonathus	1460	2637	855	1955	7007	1716
Lactarius	140	721	201	694	234	1375
Pamfrets	496	411	382	991	1347	2895
Mackerel	5067	13407	4122	12175	3862	6855
Seer fish	1331	2432	769	2562	2648	2969
Tunnies	2376	8235	1356	4152	2532	4749
Sphyraena	28	302	104	700	156	500
Mugil	37	114	102	32	23	10
Soles	4121	273	4187	857	5554	6047
Penacid prawns	46170	6463	16325	5960	21821	4886
Non penacid prawns	-	1742	-	160	5	60
Lebsters	-	-	-	-	11	83
Carbs	7252	52	2994	58	128	219
Squilla	-	-	-	-	4023	-
Cephalopode	3016	1226	926	1446	1511	2013
Miscellaneous	5504	1990	3140	1188	4301	5520
Total	134783	144238	95331	179489	148240	177127

57. Disposal of marine fish landings in Kerala

(Tonnes)

Year		Fresh	Dried/cured	Frozen	Canned	Fish meal/other	Total
1	2	3	4	5	6	7	8
1980-81	Fish	104432	73103	8355	2089	20886	208865
	Crustacean	2961	2961	44413	8883	-	59218
1981-82	Fish	140083	98058	12207	2802	27017	280167
	Crustacean	1254	1254	18816	3763	-	25087
1982-83	Fish	154883	108418	12390	3098	30976	309765
	Crustacean	1908	1908	28622	5724	-	38162
1983-84	Fish	186383	130468	14911	3728	37276	372766
	Crustacean	2266	2266	33989	6798	-	45319
1984-85	Fish	168178	117725	13454	3364	33636	336357
	Crustacean	1438	1438	21573	4315	-	28764

58. Exports of marine products

Year	YEs	Quantity (tonnes)		Share of Kerala	Value (in crores)		Share of Kerala
		India	Kerala		India	Kerala	
1		2	3	4	5	6	7
1975-76		54463	31644	58.10	124.53	67.81	54.45
1980-81		75591	29148	38.56	234.84	95.34	40.60
1981-82		70105	32006	43.65	286.01	125.12	43.75
1982-83		78175	32525	41.61	361.36	141.49	39.15
1983-84		92691	32840	35.43	373.02	140.85	37.76
1984-85		86187	31570	36.63	384.29	148.13	38.55

59. Exports of marine products by items

Items	quantity in tonnes					percentage to total				
	1980-81	1981-82	1982-83	1983-84	1984-85	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7	8	9	10	11
Frozen shrimp	24481	26007	26914	27475	26583	83.99	81.26	82.75	83.66	84.20
Frozen squids	382	402	714	402	727	1.31	1.26	2.19	1.22	2.30
" frog legs	2372	2962	1284	1451	1270	8.14	9.25	3.95	4.42	4.02
" cuttle fish & fillets	634	1370	1417	715	1066	2.17	4.28	4.36	2.18	3.38
Fresh and frozen fish	37	224	936	1582	216	0.13	0.70	2.88	4.82	0.69
Frozen hob- ster tails	273	424	392	294	496	0.94	1.32	1.20	0.90	1.57
Canned & dried shrimp	259	76	65	23	6	0.89	0.24	0.20	0.07	0.02
Others	710	541	803	898	1206	2.43	1.69	2.47	2.73	3.82
Total	29148	32006	32525	32840	31570	100.00	100.00	100.00	100.00	100.00

Source: Department of fisheries

60. Export of fish products through the ports of Kerala

Year	quantity (tonnes)	value (Rs.in lakhs)
1	2	3
1970-71	23896	2757
1975-76	31644	6761
1980-81	29148	9534
1981-82	32006	12512
1982-83	32525	14149
1983-84	32840	14085
1984-85	31570	14813

61. Inland fish landings - species-wise

Name of species	(tonnes)				
	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6
Prawns	4724	5796	5850	5968	5992
Etroplus	2906	2915	2930	2971	2980
Murrels	2912	2899	2921	2962	2963
Cat fish	2685	2691	2730	2827	2940
Mulletts	2218	2223	2272	2312	2354
Jew fish	1520	1514	1533	1584	1672
Tilapia	4172	4180	4255	4405	4784
Labes	3	23	26	35	37
Barbus	268	265	264	278	304
Mrigala	1	8	8	10	24
Crabs	356	349	347	362	384
Catla	2	5	5	6	14
Carpio	8	63	64	74	56
Rohita	-	-	-	-	-
Gourami	1	-	-	-	-
Chanos	174	177	178	189	212
Sciaensds	-	-	-	-	-
Eels	37	41	37	40	36
Others Miscellaneous	3539	2910	2965	3217	2865
Total	25526	26059	26385	27240	27617

Source: Department of fisheries.

III. INDUSTRIES



1. Working factories in Kerala

(Number)

Year	2m(i)	2m(ii)	85(P)	85(NP)	Grand Total
(1)	(2)	(3)	(4)	(5)	(6)
1970	1785	343	724	188	3040
1975	2158	318	3017	824	6317
1980	2476	260	5095	1275	9106
1981	2577	262	5040	1220	9099
1982	2609	257	5856	1266	9988
1983	2658	259	6241	1204	10362

2m(i) Factories employing 10 or more workers on any day during the year and working with the aid of power.
 2m(ii) Factories employing 20 or more workers on any day during the year and working without the aid of power.
 85(P) Factories employing less than 10 workers on any day during the year and working with the aid of power.
 85(NP) Factories employing less than 20 workers on any day during the year and working without the aid of power.

2. District-wise distribution of registered working factories

(Number)

Year	Trivan- drum	Quiln pey	Allep- yam	Kctta- yam	Idukki (5)	Ernau- lam	Tri- chur	Pal- ghat	Malap- puram	Kozhi- kode	Wynad	Canna- siale note	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1980	361	901	625	697	125	1564	1001	942	240	1235	-	1415	2106
1981	371	883	604	669	159	1567	1001	907	340	1175	-	1423	9009
1982	383	872	677	717	176	1766	1210	973	384	1276	-	1553	9988
1983	414	914	716	813	171	1767	1301	1408	439	1252	74	1450	10362

3. District-wise and industry-wise distribution of registered working factories (1983)

Name of Industry	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
	Trivan- drum,	Quilon	Allep- pey	Kotta- yam	Idukki	Erna- kulam	Tri- chur	Palghat	Malap- puram	Kozhi- Kode	Wyna- d	Canna- nore	Total	
1. Saw mill	37	100	60	88	6	268	174	150	133	155	6	134	1329	
2. Printing & Publishing	45	39	39	80	13	121	75	55	21	78	8	65	619	
3. Cotton Textiles	11	9	4	4	-	19	15	22	4	57	-	588	733	
4. Automobile repairing	31	29	27	49	13	111	71	49	30	118	13	106	647	
5. Oil	13	18	45	9	11	44	135	13	13	46	1	34	352	
6. Tiles	2	49	4	17	-	36	149	14	8	33	-	10	322	
7. Playwood & Splints & Veneers	15	57	26	29	5	50	43	96	35	103	-	56	516	
8. Cashew	9	208	4	-	-	2	4	-	-	2	-	3	232	
9. Coir	3	5	210	3	-	29	7	-	11	36	-	14	318	
10. General Engineering	65	113	69	82	17	425	203	173	44	169	6	130	1496	
11. Rubber	34	49	55	262	24	93	80	30	11	64	6	71	789	
12. Chemical & Chemical products	15	13	29	19	1	61	22	22	2	29	2	19	233	
13. Tea	5	4	-	10	70	1	1	3	1	-	17	1	113	
14. Matches	11	18	16	4	-	11	35	17	4	23	-	7	146	
15. Soap	1	3	3	2	-	11	4	-	4	12	-	3	43	
16. Beedi & Cigarette	-	-	-	-	-	-	-	-	-	-	-	-	-	
17. Other Industries	88	200	154	154	11	485	313	406	83	318	15	242	2469	
Total	385	914	725	812	171	1767	1301	1048	439	1243	74	1483	18357	

4. Government of India companies in Kerala - main features

(Rs. in lakhs)

Name of Company	Paid up Capital		Value of production				Sales during				Persons employed			Net-profit(+)/Loss(-)		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. Cochin Refiners Ltd.	700.00	NA	NA	76500.00	NA	NA	76803.24	NA	NA	471	NA	NA	NA	+619.05	NA	NA
2. Fertilizers & Chemicals Travancore Ltd.	12546.20	12827.20	14027.20	14641.82	14069.67	13229.06	13131.00	13505.82	15898.13	7777	7646	7764	7764	-1098.97	-711.98	+10.54
3. Indian Rare Earths Ltd.	NA	NA	NA	NA	1135.44	1063.48	NA	1238.97	1088.19	1475	1493	1520	1520	+ 157.30	+139.00	+155.70
4. Modern Food Industries (India) Ltd, Edappally	"	"	"	315.81	356.37	387.25	315.81	356.37	387.25	160	170	169	169	+44.78	+69.75*	+73.48*
5. Hindustan Latex Ltd, Trivandrum	130.00	130.00	130.00	637.00	670.40	704.00	636.90	696.64	702.28	750	797	799	799	+31.22	+35.12	+31.92
6. Indian Telephone Industries Ltd, Palghat.	NA	NA	NA	238.44	NA	NA	112.78	NA	NA	157	NA	NA	NA	+13.32	NA	NA
7. Hindustan Insecticides Ltd.	"	"	"	778.00	1257.33	884.76	836.24	191.79	783.06	884	863	895	895	-187.96	-5.56	-75.33
8. HMT, Kalamasserry	1176.30	"	"	1653.84	NA	NA	1664.13	NA	NA	2993	NA	NA	NA	+215.91	NA	NA
9. Instrumentation Ltd, Palghat	"	"	"	NA	1114.76	1260.41	NA	1260.63	1485.85	NA	329	346	346	NA	+223.18**	+293.72**
10. Cochin Shipyard Ltd, Cochin	"	"	"	6202.50	"	NA	2452.00	"	2126.00	"	NA	NA	NA	"	NA	-1030.72

Source: Economic Review 1984

* = Operating Profit.

** = Profit before Taxation.

5. District-wise number of registered small scale industrial units as on 31-3-1985

District	Number of small scale units registered during			Total Units as on 31-3-1985
	1980-81	1983-84	1984-85	
(1)	(2)	(3)	(4)	(5)
Trivandrum	252	250	188	2986
Quilon	293	300	353	3202
Pathanamthitta	-	29	60	89
Alleppey	333	255	226	2935
Kottayam	201	390	457	2951
Idukki	66	71	72	585
Ernakulam	505	427	431	4557
Trichur	372	358	373	3560
Palghat	282	203	216	1943
Malappuram	250	203	262	1783
Kozhikode	208	266	249	2756
Wynad	-	77	56	180
Cannanore	268	404	399	3932
Kasargode	-	-	40	40
Total	3030	3233	3382	31499

Source: Directorate of Industries and Commerce.

6. Productive capital, output and value added by manufacture in industries
(P.s. in Lakhs)

Sl. No.	Name of industry	Productive Capital employed		Value of output		Value added by manufacture	
		1979-80	1980-81	1979-80	1980-81	1979-80	1980-81
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Manufacture of fertilizers	13053.75	13773.11	10098.33	15977.39	753.54	3352.90
2.	Cotton textiles	3739.78	6628.72	8570.69	11590.83	2633.62	3204.96
3.	Tyres and tubes	3732.11	3949.92	3968.59	4047.85	835.56	432.74
4.	Tea manufacturing	1634.31	1525.38	6665.75	7462.50	1228.11	932.85
5.	Heavy chemicals (organic & inorganic chemicals)	3433.11	4498.19	3879.71	6605.86	1168.92	2120.63
6.	Cashewnut processing	2051.04	1904.89	7131.08	8079.68	1369.15	1507.46
7.	Tiles manufacturing	728.14	1050.95	1806.63	2330.82	940.44	1132.08
8.	Soap and glycerine	923.76	1492.70	3147.77	5885.91	871.29	825.56
9.	Coir manufacturing	769.41	585.86	2877.73	3219.13	349.81	381.71
10.	Plywood manufacturing	628.36	1122.49	1295.40	1787.73	452.10	504.03
11.	Iron and steel metal	732.08	631.45	2152.03	1914.19	257.43	395.42
12.	Printing and Binding	1340.93	1629.78	2559.67	3111.85	809.05	819.04
13.	Other industries	78126.25	88764.52	106887.59	137147.46	22065.67	23333.56
All industries		110893.03	127557.96	16160.97	209161.20	33734.69	39002.94

7. Annual indices of industrial production in Kerala

Base 1970 = 100

Items	1975-76 1976-77 1977-78 1978-79 1979-80 1980-81 1981-82 1982-83 1983-84									
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
General Index (Annual)	121.07	130.87	139.22	154.21	160.74	187.10	180.51	150.59	139.06	
Manufacture of food products	104.09	101.39	92.24	88.07	88.46	166.10	143.11	152.48	128.18	
Manufacture of cotton textiles	106.29	84.40	81.78	91.65	102.87	116.99	96.43	142.65	109.02	
Manufacture of wool, silk & synthetic fibre textiles	92.90	136.01	155.67	203.60	192.16	164.73	92.24	26.46	69.21	
Manufacture of textile products (including wearing apparel other than foot wear)	38.86	44.52	62.03	56.22	63.25	58.75	50.45	65.42	83.72	
Manufacture of wood, wood products, furniture & fixtures	113.00	139.20	128.07	143.15	127.26	130.02	135.46	117.17	113.36	
Manufacture of rubber, plastic, petroleum & coal products	143.36	162.02	171.74	183.02	185.30	174.42	189.72	186.67	174.58	
Manufacture of pepper and pepper products	93.18	93.22	58.96	70.65	92.38	97.81	105.84	45.12	80.79	
Manufacture of chemicals & chemical products (except products of petroleum and coal)	131.77	142.53	157.30	183.02	191.18	231.47	224.41	193.38	195.99	
Manufacture of non-metallic mineral products	191.06	168.14	160.54	189.07	247.18	297.10	267.30	214.61	185.50	
Basic metals and alloy industries	112.05	114.59	126.18	130.94	139.67	172.40	160.63	146.73	80.90	
Manufacture of metal products & parts except machinery & transport equipment	63.69	118.71	74.75	274.73	337.40	364.55	440.56	339.70	381.21	
Manufacture of machinery, machine tools & parts (except electrical machinery)	132.25	95.54	91.07	136.61	59.82	127.68	33.04	34.82	33.93	
Manufacture of electrical machinery, apparatus appliances & supplies and parts	166.27	99.24	93.14	63.80	60.92	116.62	112.13	117.26	71.26	
Manufacture of transport equipments and parts	41.85	150.18	61.56	63.31	126.92	130.26	85.29	80.47	87.84	
Other manufacturing industries	94.66	53.52	69.85	101.72	136.32	148.77	103.02	91.05	52.59	
Electricity	145.44	162.62	234.35	266.54	262.87	269.68	283.95	230.46	187.10	

8. Wholesale price index numbers of manufactured articles - General Index
(Base 1975-76 = 100)

Year	Year		Unorganised sector	Organised sector	Unorganised sector
	(1)	(2)				(3)	(4)	(5)
1. 1970-71	56.00	120.86	65.55	120.86	124.07
2. 1971-72	58.16	133.82	69.03	133.82	144.86
3. 1972-73	62.43	166.06	71.88	166.06	159.48
4. 1973-74	75.85	178.85	79.21	178.85	171.45
5. 1974-75	95.53	187.63	90.21	187.63	184.47
6. 1975-76	100.00	215.31	100.00	215.31	202.11
7. 1976-77	106.22	240.64	104.52	240.64	207.55
8. 1977-78	119.30		111.69		

9. Number of handloom weavers co-operative societies in Kerala (30-6-1984)

District	Working societies		Dormant societies		Under liquidation		Total numbers					
	Cottage type	Factory type	Cottage type	Factory type	Cottage type	Factory type	Cottage type	Factory type				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Trivandrum	167	19	186	18	-	18	30	-	30	215	19	234
Quilon	30	12	42	2	-	2	28	-	28	60	12	72
Alleppey	9	2	11	8	1	9	2	-	2	19	3	22
Kottayam	9	2	11	2	-	2	1	-	1	12	2	14
Idukki	3	1	4	-	-	-	-	-	-	3	1	4
Ernakulam	16	2	18	5	-	5	3	-	3	24	2	26
Trichur	20	1	21	-	-	-	3	-	3	23	1	24
Palghat	30	2	32	-	-	-	4	-	4	34	2	36
Malappuram	6	3	9	1	-	1	2	-	2	9	3	12
Calicut	26	8	34	1	-	1	3	1	4	30	9	39
Canranore	39	40	79	2	1	3	12	1	13	53	42	95
Total	355	92	447	39	2	41	88	2	90	482	96	578

Source: Directorate of Handloom.

10. Number, production and sales in the co-operative sector of handloom industry

Year	No. of primary handloom weavers co-operative societies	Production of handloom cloth in co-operative sector		Sales in handloom cloth in co-operative sector	
		Qty. in lakhs Mtrs.	Value Rs. in lakhs.	Qty. in lakhs Mtrs.	Value Rs. in lakhs.
(1)	(2)	(3)	(4)	(5)	(6)
1980-81	552	305	1525	304	1557
1981-82	555	324	1635	334	1654
1982-82	564	342	1881	333	2342
1983-84	578	373	2242	383	2240
1984-85	578	400	2400	400	2242

Source: Directorate of handloom

11. District-wise production of handloom cloth - (1984-85)

District	Quantity in lakh metre	Value Rs. in lakh
(1)	(2)	(3)
1. Trivandrum	89.14	629.25
2. Quilon	41.05	223.50
3. Pathanamthitta	0.21	0.62
4. Alleppey	3.02	8.08
5. Kottayam	10.56	55.11
6. Idukki	0.09	0.60
7. Ernakulam	30.83	180.54
8. Trichur	17.89	84.95
9. Palghat	67.22	238.01
10. Malappuram	7.38	30.02
11. Calicut	32.16	185.27
12. Wynad	-	-
13. Cannanore	93.02	715.01
14. Kasargod	8.01	50.05
Total	400.58	2401.01

Source: Directorate of handloom.

12. Workers in handloom industry category-wise (1984-85)

District	Winders	Warpers	Weavers	Others	Total
(1)	(2)	(3)	(4)	(5)	(6)
1. Trivandrum	11329	534	22500	88	34451
2. Quilon	4338	355	4700	84	9477
3. Pathanamthitta	158	37	300	15	510
4. Alleppey	1244	373	1025	82	2724
5. Kottayam	816	110	1000	60	1986
6. Idukki	188	18	400	2	608
7. Ernakulam	1420	305	4080	66	5871
8. Trichur	686	282	3000	40	4008
9. Palghat	2408	382	5050	88	7928
10. Malappuram	828	68	1563	50	2509
11. Kozhikode	3800	400	14500	96	18796
12. WYNAD	..	..	..	..	..
13. Cannanore	14662	574	37000	218	52454
14. Kasargode	1346	168	700	37	2251
Total	43223	3606	95818	926	143573

Source: Survey of handloom primary weavers and factory type industrial weavers co-operative societies.

13. Coir societies by type as on 31-12-1984 (provisional)

Type and Society	Chirayin- kil	Quilon	Kayam- kulam	Allep- pey	Vaikom	N.Parur	Trichur	Pon- nani	Kozhi- kode	Canna- nore	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1. Primary Societies	57	88	67	52	26	36	32	18	65	22	463
2. T.V.Cs	1	-	-	-	2	-	-	-	-	-	3
3. Mats & Mattings	-	-	-	14	3	1	-	-	-	-	18
4. Small scale producers	-	-	-	-	-	-	-	-	-	-	-
5. Apex societies (Coir marketing Federation)	-	-	-	1	-	-	-	-	-	-	1
Total	58	88	67	67	31	37	32	18	65	22	485

Source: Directorate of coir development, Trivandrum.

14. Activities of coir co-operative societies

(a) Primary coir co-operative societies

Year	Number of Societies	Membership (000)	husks purchased		Yarn produced	
			Number (lakhs)	Value (in lakhs)	Quantity (Tonnes)	Value (Rs. in lakhs)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1979-80	409	196	1570	148	15097	651
1980-81	415	198	1609	183	12473	523
1981-82	462	215	1900	189	16016	721
1982-83	464	218	1786	179	15860	750
1983-84	464	218	1139	125	11501	495
1984-85	544	231	1667	208	10797	699

(b) Manufacturing societies

Year	No. of societies (2)	Makers (3)	Value of production (Rs. in lakhs) (4)	Workers (Benefited) (5)	Value of export (Rs. in lakhs) (6)
1979-80	13	1869	199	1567	61
1980-81	13	1849	189	1421	39
1981-82	18	2344	140	1285	15
1982-83	23	3280	160	1310	81
1983-84	29	4512	251	1278	36
1984-85	47	5345	217	1515	144

15. Coir co-operative societies in Kerala

1984-85*

1983-84

1982-83

(4)

544

47

6

3

1

601

55

193

854

Source: Directorate of coir development, Trivandrum.

Type of societies

(2)

464

19

4

3

1

491

22

207

720

(1)

1. Primary societies

2. Manufacturing societies

3. Small scale producers societies

4. Husks procurement societies

5. Marketing federation

Total

498.

21

196

715

Grand total

Source: Directorate of coir development, Trivandrum.

**16. District-wise details of loans sanctioned and
disbursed by keala financial corporation**

(Rs. in lakhs)

Year		as on 31-3-82		as on 31-3-83		as on 31-3-84		as on 31-3-85	
		No.	Amount	No.	Amount	No.	Amount	No.	Amount
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Trivandrum	Sanctioned	595	1084.90	633	1270.12	662	1326.07	702	1590.34
	Disbursement	543	933.71	580	1019.40	614	1130.85	665	1261.84
Quilon	Sanctioned	649	905.08	675	927.92	690	958.23	686	953.37
	Disbursement	579	663.51	608	711.28	629	750.08	670	835.53
Alleppey	Sanctioned	374	894.42	376	972.22	389	1042.49	372	983.50
	Disbursement	303	604.18	323	671.24	330	743.73	347	792.58
Kottayam	Sanctioned	349	750.88	519	868.71	563	964.01	585	1033.46
	Disbursement	308	565.89	477	665.54	513	751.56	568	886.75
Idukki	Sanctioned	57	88.66	62	101.95	66	134.33	77	178.22
	Disbursement	52	73.85	58	116.66	62	126.86	72	160.17
Ernakulam	Sanctioned	1080	1967.18	1109	2083.89	1132	2236.26	1098	2048.79
	Disbursement	861	1378.02	907	1489.40	972	1599.17	1066	1735.26
Trichur	Sanctioned	401	915.34	415	1090.94	456	1223.35	459	1225.51
	Disbursement	327	535.77	358	631.88	385	701.89	430	883.18
Palghat	Sanctioned	167	297.42	198	372.79	210	470.79	256	575.61
	Disbursement	141	206.38	172	269.98	186	294.90	232	373.20
Malappuram	Sanctioned	210	360.56	214	451.75	209	453.18	225	509.62
	Disbursement	184	273.65	194	286.42	198	315.12	217	402.53
Kozhikode	Sanctioned	474	590.78	479	601.58	483	617.39	538	810.14
	Disbursement	427	478.98	439	494.97	454	521.40	527	661.98
Wynad	Sanctioned	3	3.79	5	6.83	6	11.86	33	48.30
	Disbursement	2	0.44	5	5.98	6	8.25	21	18.87
Cannanore	Sanctioned	331	558.59	388	686.88	457	818.73	539	905.56
	Disbursement	303	387.40	376	494.06	426	569.79	505	701.81
Union territory	Sanctioned	5	3.53	6	5.03	6	5.03	6	5.03
	Disbursement	5	4.54	6	4.77	6	5.03	6	5.03
State	Sanctioned	4695	8421.13	5079	9440.61	5329	10261.72	5576	10867.45
	Disbursement	4035	6106.32	4503	6861.58	4781	7518.69	5326	8718.73

Source: Kerala financial corporation
annual reports

Figures for Pathanamthitta & Kasargode districts
are not available separately.

17. Industry wise classification of loans and advances as on 31-3-1982

(Rs. in lakhs)

Type of Industry	small scale		others		total	
	No.	Disbursed amount	No.	Disbursed amount	No.	Disbursed amount
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Stone Quarrying	26	29.86	-	-	26	29.86
Food manufacturing	504	592.66	24	95.91	528	688.57
Beverage Units	4	18.75	1	30.00	5	48.75
Tobacco manufacturing	2	0.42	-	-	2	0.42
Textiles	383	151.12	34	337.04	417	488.16
Footwear & other wearing apparels	53	34.98	1	16.00	54	50.98
Wood, cork except furniture	70	97.44	6	61.94	76	159.38
Furniture and fixtures	254	191.06	1	0.85	255	191.91
Paper products	64	108.38	-	-	64	108.38
Printing, publishing & allied industries	247	188.77	6	91.43	253	280.20
Leather goods	2	2.11	-	-	2	2.11
Rubber goods	297	512.18	10	55.16	307	567.34
Chemical & chemical products	231	397.89	11	127.26	242	525.15
Petroleum products	2	6.27	-	-	2	6.27
Non-metallic mineral products	113	155.55	10	69.80	123	225.35
Basic metal industries	66	105.95	8	49.65	74	155.60
Metalic products	240	268.92	-	-	240	268.92
Machinery except electrical machinery	131	187.40	2	14.36	133	201.76
Electrical machinery	62	74.46	9	215.98	71	290.44
Transport equipments	88	84.68	1	8.15	89	92.83
Motion pictures	8	57.75	4	19.93	12	77.68
Hotels	-	-	163	603.31	163	603.31
Fishing boat	260	225.64	-	-	260	225.64
Transport	378	316.54	1	4.13	379	320.67
Miscellaneous industries	256	443.27	1	23.37	257	466.64
Industrial estate	-	-	1	30.00	1	30.00
Total	3741	4252.05	294	1854.27	4035	6106.32

Source: Kerala financial corporation, annual report.

18. Industry wise classification of loans and advances as on 31-3-1983

(Rs. in lakhs)

Type of industry (1)	small scale		others		total	
	No.	amount	No.	amount	No.	amount
	(2)	(3)	(4)	(5)	(6)	(7)
Stone Quarrying	27	34.01	-	-	27	34.01
Food manufacturing	535	648.20	24	95.91	559	744.11
Beverage Units	3	19.11	1	30.00	4	49.11
Tobacco manufacturing	2	0.42	-	-	2	0.42
Textiles	558	212.61	35	350.40	593	563.01
Footwear & other wearing apparels	53	37.05	1	16.00	54	53.05
Wood, cork except furniture	78	113.51	6	61.94	84	175.45
Furniture and fixtures	286	227.17	1	0.85	287	228.02
Paper products	72	145.33	-	-	72	145.33
Printing, publishing & allied industries	279	233.50	6	91.43	285	324.93
Leather goods	2	0.20	-	-	2	0.20
Rubber goods	319	593.12	11	78.33	330	671.45
Chemical & chemical products	238	449.86	11	127.26	249	577.12
Petroleum products	2	6.27	-	-	2	6.27
Non-metallic mineral products	125	174.00	10	69.80	135	243.85
Basic metal industries	76	124.86	8	49.65	84	174.51
Metallic products	270	335.94	-	-	270	335.94
Machinery except electrical machinery	132	192.17	2	14.36	134	206.53
Electrical machinery	63	76.66	9	215.98	72	292.64
Transport equipments	91	96.33	1	8.15	92	104.48
Motion pictures	8	57.75	4	19.93	12	77.68
Hotels	-	-	172	677.70	172	677.70
Fishing boat	260	225.64	-	-	260	225.64
Transport	434	409.26	1	4.13	435	413.39
Miscellaneous industries	285	483.13	1	23.61	286	506.74
Industrial estate	-	-	1	30.00	1	30.00
Total	4198	4896.15	305	1965.43	4503	6861.58

Source: Kerala financial corporation, annual report.

19. Industry wise classification of loans and advances as on 31-3-1984

(Rs. in lakhs)

Type of Industry (1)	small scale		others		total	
	No.	amount	No.	amount	No.	amount
	(2)	(3)	(4)	(5)	(6)	(7)
Stone Quarrying	27	35.00	-	-	27	35.00
Food manufacturing	549	687.60	24	95.91	573	783.51
Beverage Units	6	23.85	1	30.00	7	53.85
Tobacco manufacturing	2	0.42	-	-	2	0.42
Textiles	612	256.43	35	350.48	647	606.91
Footwear & other wearing apparels	55	37.87	1	16.00	56	53.87
Wood, cork except furniture	81	119.94	6	61.94	87	181.88
Furniture and fixtures	313	250.16	1	0.85	314	251.01
Paper products	80	170.54	1	9.40	81	179.94
Printing, publishing & allied industries	302	260.94	6	91.43	308	352.37
Leather goods	2	0.20	-	-	2	0.20
Rubber goods	339	655.62	11	84.48	350	740.10
Chemical & chemical products	246	495.37	14	152.66	260	648.03
Petroleum products	2	6.27	-	-	2	6.27
Non-metallic mineral products	137	211.66	11	78.28	148	289.94
Basic metal industries	86	128.64	8	49.65	94	178.29
Metalic products	295	374.27	-	-	295	374.27
Machinery except electrical machinery	135	194.30	2	14.36	137	208.66
Electrical machinery	64	78.36	9	215.98	73	294.34
Transport equipments	95	104.24	1	8.15	96	112.39
Motion pictures	8	57.75	4	19.93	12	77.68
Hotels	-	-	176	778.70	176	778.70
Fishing boat	260	225.64	-	-	260	225.64
Transport	471	481.10	1	4.13	472	485.23
Miscellaneous industries	298	514.53	3	55.66	301	570.19
Industrial estate	-	-	1	30.00	1	30.00
total	4465	5370.70	316	2147.99	4781	7518.69

Source: Kerala financial corporation, annual report.

20. Industry wise classification of loans and advances as on 31-3-1985

(Rs. in lakhs)

Type of Industry	small scale		others		total	
	No.	amount	No.	amount	No.	amount
	(2)	(3)	(4)	(5)	(6)	(7)
Stone Quarrying	28	39.10	-	-	28	39.10
Food manufacturing	599	769.51	24	95.91	623	865.42
Beverage Units	10	26.18	1	30.00	11	56.18
Tobacco manufacturing	2	0.42	-	-	2	0.42
Textiles	576	302.73	35	350.48	711	653.21
Footwear & other wearing apparels	61	39.50	1	16.00	62	55.50
Wood, cork except furniture	97	131.70	6	61.94	103	193.64
Furniture and fixtures	347	281.72	1	0.85	348	282.57
Paper products	93	187.68	1	25.46	94	213.14
Printing, publishing & allied industries	350	296.42	6	91.43	356	387.85
Leather goods	2	0.20	-	-	2	0.20
Rubber goods	379	788.12	11	84.48	390	872.60
Chemical & chemical products	264	545.95	15	217.13	279	763.08
Petroleum products	2	6.27	-	-	2	6.27
Non-metallic mineral products	157	261.40	11	90.88	168	352.28
Basic metal industries	97	141.79	8	49.65	105	191.44
Metallic products	323	501.49	-	-	323	501.49
Machinery except electrical machinery	146	197.59	2	14.36	148	211.95
Electrical machinery	70	87.86	9	215.98	79	303.84
Transport equipments	113	127.26	1	8.15	114	135.41
Motion pictures	8	57.75	4	19.93	12	77.68
Hotels	-	-	191	927.01	191	927.01
Fishing boat	260	225.64	-	-	260	225.64
Transport	594	690.18	1	4.13	595	694.31
Miscellaneous industries	320	586.27	4	92.23	324	678.50
Industrial estate	-	-	1	30.00	1	30.00
Total	4993	6292.73	333	2426.00	5326	8718.73

Source: Kerala financial corporation, annual report.

21. Khadi and village industries - production, sale, employment and wages during 1980-81 to 1984-85

Industry (1)	Production (value Rs. in lakhs)				Sales (value Rs. in lakhs)				
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
A. Khadi	100.30	150.24	152.53	152.53	152.53	152.53	152.53	152.53	152.53
B. Village industries									
1. Village oil	174.97	500.58	555.43	460.26	688.50	186.86	489.12	564.64	474.35
2. Village pottery	120.51	162.56	209.12	237.67	312.38	133.97	164.50	224.08	259.82
3. Fibre and screwpine	428.60	456.14	454.79	417.15	428.77	472.94	483.45	481.23	446.41
4. Blacksmithy and carpentry	84.75	99.80	113.05	158.88	196.33	77.48	95.12	110.62	149.41
5. Hand made paper industry	3.32	8.41	8.62	11.92	16.72	3.51	6.22	8.83	9.81
6. Gur kandasati	124.53	142.09	116.09	95.10	121.04	131.97	146.15	119.41	97.31
7. Palmgur	63.86	66.74	60.51	65.50	69.16	70.38	71.08	68.22	67.60
8. Bee-keeping	187.43	249.71	302.14	153.03	385.45	187.43	249.71	302.14	104.96
9. Village leather	87.53	112.85	152.37	171.17	201.57	92.78	121.07	163.85	184.04
10. Lime manufacturing	82.49	105.59	124.18	150.38	181.03	87.28	127.25	142.35	179.55
11. Non-edible oil and soap	17.27	20.14	22.33	31.85	46.84	16.44	21.16	22.99	34.86
12. Cottage match	95.87	127.50	151.05	196.34	85.37	98.30	128.21	159.12	200.40
13. Cane and bamboo	30.09	35.72	43.60	45.45	50.34	31.94	40.97	45.63	46.21
14. Collection of forest plant (medicinal plants)	1.56	0.57	0.01	2.75	5.29	0.88	0.55	0.71	1.98
15. Processing of cereals & pulses	87.92	440.12	129.27	168.83	268.22	102.34	466.07	154.83	202.59
16. Fruit processing & preservation	3.81	6.11	11.23	19.61	58.31	3.70	7.17	10.03	21.77
17. Poly vashtra industry	-	4.38	9.29	6.29	4.06	-	1.32	3.22	13.82
Total	1694.81	2697.82	2655.71	2575.64	3309.47	1808.00	2869.23	2801.45	2779.12
									3435.58

(Contd... page 18)

Industry	Employment (No's)											
	full-time						part-time					
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
		1980-81	1981-82	1982-83	1983-84	1984-85	1980-81	1981-82	1982-83	1983-84	1984-85	
		(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	
A. Khadi	11576	14437	16670	16737	18118	-	-	-	-	-	-	-
B. Village industries												
1. Village oil	501	575	1272	592	945	1214	861	1303	2036	1547		
2. Village pottery	5791	7374	8109	8371	10256	209	314	469	712	927		
3. Fibre and screwpine	52398	52961	51000	53087	54094	986	894	2759	1302	1368		
4. Blacksmithy and carpentry	797	1669	1474	2085	2413	57	118	166	968	194		
5. Hand made paper industry	210	246	227	152	253	-	-	-	67	-		
6. Gur kandasari	1118	1272	1175	1067	1165	660	783	642	537	530		
7. Palmgur	270	300	372	412	418	14210	16020	21210	21820	21950		
8. Bee-keeping	2750	3000	3000	-	3760	11611	11737	11883	12929	14350		
9. Village leather	847	894	945	863	981	534	547	554	510	682		
10. Lime manufacturing	1884	1897	1976	2507	2552	1085	620	940	747	736		
11. Non-edible oil and soap	57	52	64	117	106	572	48	149	81	190		
12. Cottage match	1434	2480	2969	2072	960	2929	4169	4215	4200	1838		
13. Cane and bamboo	1897	2436	2844	2902	3002	1680	1967	2458	2519	2555		
14. Collection of forest plant (medicinal plants)	5	3	2	30	23	344	97	37	15	463		
15. Processing of cereals & pulses	2267	1752	1643	2647	3246	138	1680	2062	1846	2159		
16. Fruit processing & preservation	20	27	58	94	188	12	20	83	112	191		
17. Poly vashtra industry	-	367	458	234	63	-	-	-	-	-		
Total	83822	91742	94258	93973	102543	36241	39880	48930	50401	49688		

industry	Casual										
	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	Total wages (Rs. in lakhs)
	1980-81	1981-82	1982-83	1983-84	1984-85	1980-81	1981-82	1982-83	1983-84	1984-85	
A. Khadi	-	-	-	-	-	73.42	109.34	131.86	123.79	135.19	
B. Village industries											
1. Village oil	1715	1253	-	-	-	13.46	15.19	68.19	68.29	51.81	
2. Village pottery	-	-	-	-	-	88.41	114.65	146.87	166.56	206.49	
3. Fibre and screwpine	-	-	-	-	-	296.16	297.79	321.66	298.08	301.89	
4. Blacksmithy and carpentry	-	-	-	-	-	26.71	31.27	23.28	81.56	163.10	
5. Hand made paper industry	-	-	-	-	-	1.48	2.61	3.07	3.38	5.61	
6. Gur kandasari	419	399	397	-	-	19.62	22.19	17.85	15.17	16.32	
7. Palmgur	750	740	-	-	-	42.80	46.40	45.10	45.95	23.49	
8. Bee-keeping	-	-	-	-	-	187.43	249.71	302.14	104.96	21.25	
9. Village leather	-	-	-	-	-	30.34	34.35	42.04	46.91	54.70	
10. Lime manufacturing	-	-	-	-	-	38.77	47.02	55.15	57.63	90.64	
11. Non-edible oil and soap	376	88	-	-	-	1.61	1.34	1.78	2.62	3.67	
12. Cottage match	-	-	-	-	-	20.65	28.44	32.91	41.89	19.93	
13. Cane and bamboo	-	-	-	-	-	17.51	22.69	23.14	23.28	27.65	
14. Collection of forest plant(medicinal plants)	-	-	-	-	-	0.25	0.17	0.01	0.19	0.53	
15. Processing of cereals & pulses	-	-	-	-	-	23.80	28.71	27.56	42.29	71.90	
16. Fruit processing & preservation	5	23	-	63	158	0.47	0.08	2.69	3.24	5.07	
17. Poly vesthra industry	-	-	-	-	-	-	2.61	3.57	1.79	0.89	
Total	3265	2503	397	63	158	882.89	1055.74	1246.87	1127.46	1200.13	

22. Growth of registered working factories in Kerala

Year	Factories		Percentage change over 1970	
	Number	Employment	Number	Employment
(1)	(2)	(3)	(4)	(5)
1970	3040	205174	-	-
1975	6317	264194	107.80	28.77
1980	9106	300515	199.54	46.47
1981	9099	303588	199.31	47.97
1982	9988	286268	228.55	39.52
1983	10362	281673	240.86	37.28

23. Number of working factories and average daily employment
(employment in '000)

Section	1970		1975		1980		1981		1982		1983	
	No. of factories	Employment	No. of factories	Employment	No. of factories	Employment	No. of factories	Employment	No. of factories	Employment	No. of factories	Employment
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
2m(i)	1785	148	2158	179	2476	202	2577	205	2609	187	2658	185
2m(ii)	343	51	318	59	260	59	262	60	257	57	259	54
85(P)	724	4	3017	19	5095	28	5040	27	5856	31	6241	33
85(JP)	188	2	824	7	1275	11	1220	11	1266	11	1204	10
Total	3040	205	6317	264	9106	300	9099	303	9988	286	10362	282

24. District-wise distribution of working factories and employment - (31-12-1983 - provisional)

Section	Trivandrum		Quilon		Alleppey		Kottayam		Idukki		Ernakulam		Trichur	
	A	B	A	B	A	B	A	B	A	B	A	B	A	B
(1)	(2)	(3)	(4)	(5)	(5)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
2m(i)	139	11503	316	56401	173	13127	174	6028	90	4119	457	37448	361	17421
2m(ii)	12	2043	119	46463	22	590	3	59	..	..	10	615	6	559
85(P)	199	1096	437	2222	367	1825	583	3404	76	379	1220	6769	861	4433
85(NP)	64	51	42	365	154	1395	53	323	5	26	80	589	73	491
Total	414	15156	914	105451	716	16937	813	9814	171	4524	1767	45221	1301	22904

Section	Palghat		Malappuram		Kozhikode		Wynad		Cannanore		Total	
	A	B	A	B	A	B	A	B	A	B	A	B
(1)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)
2m(i)	241	8033	82	3546	371	14684	15	1072	239	11254	2658	184636
2m(ii)	5	74	..	..	16	988	..	..	66	2809	259	54000
85(P)	746	3640	336	1751	639	3250	53	270	724	3725	6241	32764
85(NP)	56	404	21	156	229	1765	6	31	421	4214	1204	10273
Total	1048	12151	439	5453	1255	20687	74	1373	1450	22002	10362	281673

A Number of factories - B employment

25. Industry distribution of working factories and employment (31-12-1983 final)

Industry	Trivandrum		Quilon		Alleppey		Kottayam		Idukki		Ernakulam		Trichur	
	A	B	A	B	A	B	A	B	A	B	A	B	A	B
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1. Oil	13	300	48	153	45	381	0	3	11	57	44	344	105	574
2. Tea	5	126	4	104	"	"	10	99	70	3474	1	65	1	65
3. Cashew	9	2834	208	90656	4	5230	"	"	"	"	2	354	4	2082
4. Cotton textiles	11	1717	9	1694	4	448	4	649	"	"	19	1828	15	3588
5. Coir	3	50	5	173	210	2983	3	37	"	"	29	416	7	43
6. Plywood splints and veneers	15	253	57	1479	26	596	29	903	5	86	50	1164	43	658
7. Saw mill	37	220	100	497	60	264	88	491	6	25	268	1677	174	998
8. Printing and publishing	45	1747	39	279	39	250	80	960	13	74	121	1948	75	957
9. Rubber and rubber products	34	954	49	645	35	675	262	3031	24	247	93	1785	80	1652
10. Chemical and chemical products	15	1011	13	284	29	747	19	684	1	12	61	7459	22	413
11. Matches	11	124	18	272	16	148	4	49	"	"	11	213	35	325
12. Soap	1	5	3	39	3	25	2	18	"	"	11	1212	4	74
13. Tiles	"	103	49	1815	4	187	17	181	"	"	36	624	149	3979
14. General engineering	65	2144	113	2478	69	1211	82	332	17	184	425	11402	203	1812
15. Automobiles	31	1587	29	1286	27	1006	49	521	13	87	111	1537	71	757
16. Others	88	1719	200	3597	154	2880	154	1511	11	278	485	13193	343	4950
Total	385	14904	914	10545	725	17031	812	9805	171	4524	1767	45221	1301	22913

A = Number of factories / B = Employment

Industry	Palghat		Malappuram		Kozhikode		wynaad		Cannanore	
	A	B	A	B	A	B	A	B	A	B
(1)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
1. Oil	13	74	13	67	46	345	1	0	34	179
2. Tea	3	147	1	25	"	"	17	696	1	30
3. Cashew	"	"	"	"	2	625	"	"	3	993
4. Cotton textiles	22	1415	4	746	57	2433	"	"	588	11032
5. Coir	"	"	11	116	36	585	"	"	14	184
6. Plywood splints and veenets	96	1658	36	531	103	1266	"	"	56	2181
7. Saw mill	168	711	133	693	155	1415	6	31	134	1187
8. Printing and publishing	35	541	21	108	78	1163	8	30	65	397
9. Rubber and rubber products	30	152	41	305	64	416	6	11	71	366
10. Chemical and chemical products	22	393	6	742	29	479	2	47	19	121
11. Matches	17	243	4	33	23	262	"	"	7	75
12. Soap	"	"	4	43	12	703	"	"	3	84
13. Tiles	14	533	8	418	33	3133	"	"	10	713
14. General engineering	173	2824	44	406	169	1751	6	32	130	1286
15. Automobiles	49	318	30	595	118	1380	13	193	106	635
16. Others	406	3142	83	625	318	4725	15	325	242	2641
Total	1048	12151	439	5453	1245	20681	74	1373	1483	22164

A = Number of factories / B = Employment

25. Industrial disputes resulting in work stoppages by selected industries in Kerala

Year	Plantations			Textiles			Coit			Sawmi's			Tires			Cashew			Others			Total		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
1980	9	11918	284	11	5882	176	"	"	"	2	35	1	4	161	7	"	"	"	77	55773	963	103	73769	1431
1981	15	20745	678	20	11369	804	1	75	12	6	3058	55	2	60	3	"	"	"	54	12169	619	98	47476	2171
1982	27	131316	895	20	9688	741	1	66	"	5	1605	41	4	3088	306	1	128	"	60	25721	443	118	171643	2426
1983	5	869	39	8	7377	834	"	"	"	2	424	12	5	296	20	"	"	"	38	10985	748	58	19951	1653
1984	13	7407	73	5	2768	26	2	75125	411	3	2232	53	10	2514	125	"	"	"	42	68984	1062	75	159030	1750

Note: A - Number of disputes B - Workers affected C - Mandays lost (in thousands)

27. Industry-wise distribution of work stoppages in Kerala by causes (1984)

Industry	Number of disputes			Wages Bonus Personnel			Working condition Retrenchment			Others		
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1. Plantation	13	4	5	-	1	-	-	-	-	-	3	
2. Cashew	"	"	"	"	"	"	"	"	"	"	"	
3. Textiles	5	1	3	1	"	"	"	"	"	"	"	
4. Coit	2	2	"	"	"	"	"	"	"	"	"	
5. Saw mills	3	2	"	"	"	"	"	"	"	"	1	
6. Tiles	10	5	"	1	"	2	"	"	"	"	2	
7. Miscellaneous	42	23	5	7	"	"	"	"	"	"	7	
Total	75	37	13	9	1	2	13	9	1	2	13	

28. Industry-wise distribution of work stoppages by results and method of termination - 1984

Industry	Total No. of disputes terminated during the year		Results			Method of termination			
	(2)	(3)	(4)	(5) successful	(6) Partially successful	(7) Conciliation	(8) Negotiation	(9) Others	(10) Token strike
1. Plantation	11	6	2	1	2	4	4	1	2
2. Cashew	"	"	"	"	"	"	"	"	"
3. Textiles	4	2	"	1	1	3	"	"	1
4. Coir	1	"	"	1	"	1	"	"	"
5. Saw mills	3	2	"	1	"	2	1	"	"
6. Tiles	8	8	"	"	"	7	1	"	"
7. Miscellaneous	40	18	3	13	6	20	11	6	3
Total	67	36	5	17	9	37	17	7	6

29. Number of work stoppages and its duration

Year	Total No. of work stoppages terminated during the year	Duration in number of days								
		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
1980	96	4	5	7	19	13	31	14	3	
1981	79	13	-	5	10	7	22	15	7	
1982	110	31	2	8	11	8	20	13	17	
1983	46	5	-	1	4	4	11	10	11	
1984	67	6	1	6	9	9	21	9	6	

30 Number of work stoppages and its duration - industry-wise - (1984)

Industry (1)	Total No. of work-stoppage terminated during the year (2)	duration in days									180 & above (10)
		1 (3)	2 - 5 (4)	5 - 10 (5)	10 - 20 (6)	20 - 30 (7)	30 - 90 (8)	90 - 180 (9)			
1. Plantation	11	2	-	2	-	1	2	-	-	-	1
2. Cashew	-	-	-	-	-	-	-	-	-	-	-
3. Textiles	4	1	-	2	-	-	-	-	-	-	-
4. Coir	1	-	1	-	-	-	-	-	-	-	-
5. Saw mills	3	-	-	1	-	-	-	-	-	-	-
6. Tiles	8	-	-	-	1	-	1	1	1	1	-
7. Miscellaneous	40	3	-	3	1	2	4	1	1	1	-
Total	67	6	1	6	9	9	21	9	9	6	5

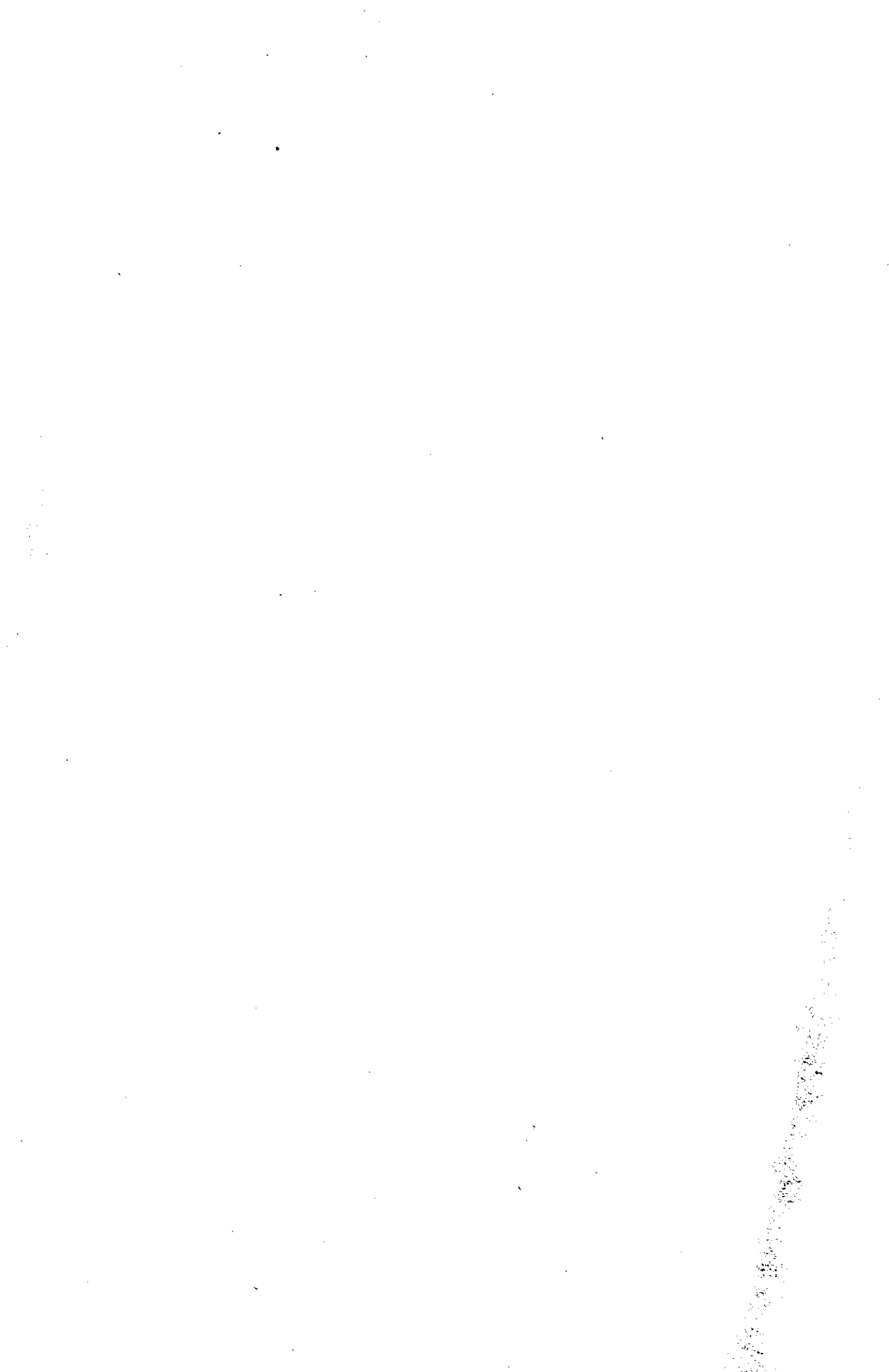
31. Details of maternity benefit in respect of factories in Kerala covered by the maternity benefit Act 1961

Year	No. of factories covered by the maternity benefit Act (2)	Establishment which submitted annual returns (3)	Average daily No. of women employed in establishments which submitted returns (4)	No. of women who claimed maternity benefits (5)	No. of claims accepted & paid either fully or partially (6)
1978	781	541	39361	950	940
1979	1013	317	9292	364	355
1980	1176	817	88906	452	435
1981	1095	629	88297	715	465
1982	886	786	67137	984	812
1983	1084	737	51904	631	614

32. Details of maternity benefits in respect of plantations in Kerala covered by the maternity benefit Act - 1961

Year	No. covered by the maternity benefit Act.	Establishment which submitted annual returns.	Average daily No. of women employed in establishments which submitted returns	No. of women who claimed maternity benefits	No. of claims accepted and paid either fully or partially
(1)	(2)	(3)	(4)	(5)	(6)
1970	454	170	20850	6536	6536
1978	473	361	42583	15821	15821
1979	332	298	40532	6537	6537
1980	475	344	52648	6059	5862
1981	434	362	54618	6811	6720
1982	473	279	41152	5377	5324
1983	468	334	43150	4610	4519

IV. ENERGY



1. installed power capacity in Kerala

(in MW)

Year	Hydroelectric	Diesel	Total
(1)	(2)	(3)	(4)
1970-71	546.5	-	546.5
1975-76	751.5	3.1	754.6
1980-81	1011.5	-	1011.5
1981-82	1011.5	-	1011.5
1982-83	1011.5	-	1011.5
1983-84	1011.5	-	1011.5
1984-85	1011.5	-	1011.5

Source: Kerala state electricity board, trivandrum.

2. Generation of electricity in Kerala

(Million units)

Year	Hydroelectric	Diesel	Total
(1)	(2)	(3)	(4)
1970-71	2126	-	2126
1975-76	2783	-	2783
1980-81	5242	-	5242
1981-82	5539	-	5539
1982-83	4488	-	4488
1983-84	3643	-	3643
1984-85	4884	-	4884

Source: Kerala state electricity board.

3. Generation of power at different stations

(Million units)

Station	1980-81	1981-82	1982-83	1983-84
(1)	(2)	(3)	(4)	(5)
Pallivasal	234	241	209	212
Chenkulam	156	160	114	151
Panniyar	107	120	24	107
Neniyamangalam	244	289	189	254
Sholayar	185	157	177	221
Perungalkuthu	178	223	173	215
Kuttiadi	257	294	210	251
Saonrigiri	1268	1542	1371	851
Kukki	2613	2412	2321	1434
Total	5212	5538	4488	3643

Source: K.S.E.B.

4. Category-wise sales of energy in Kerala

Category	1970-71	1975-76	1980-81	1981-82	1982-83	1983-84
	2	3	4	5	6	7
1. Domestic	81	201	443	549	641	649
2. Commercial	66	104	185	226	221	247
3. Industrial L.T.	111	178	208	206	218	201
4. Industrial H.T. & E.H.T.	1114	1283	1705	1670	1494	1330
5. Public lighting	20	34	42	64	51	45
6. Agricultural	41	120	80	88	107	110
7. Water works	9	18	37	44	36	44
8. Licensees	78	77	68	65	71	77
9. Export	339	302	1732	1778	668	90
10. Total	1859	2317	4500	4690	3507	2793

Source : K.S.E.B.

5. Number of consumers of electricity in Kerala

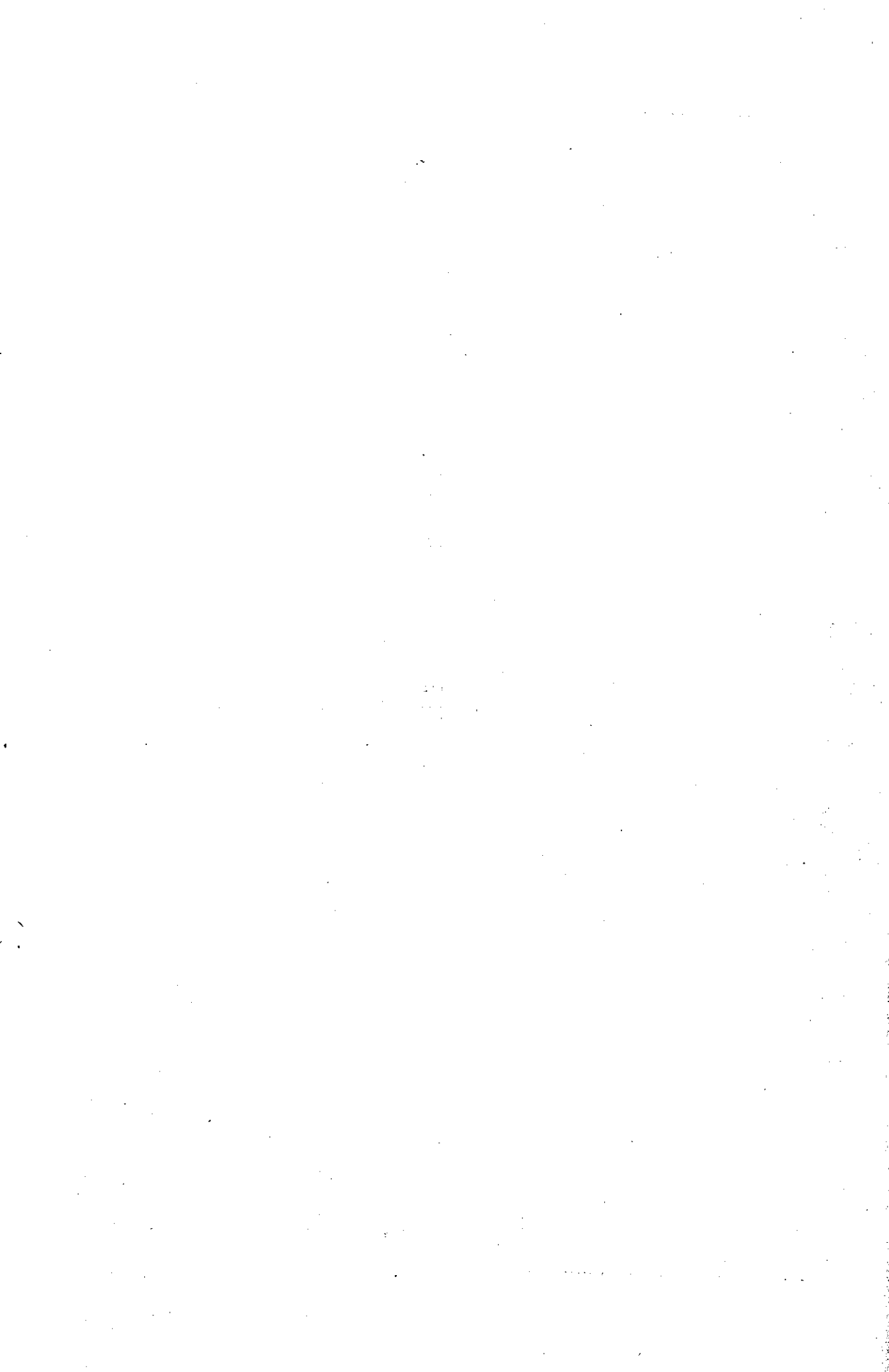
Year	Number of consumers	
	1	2
1970-71		542827
1975-76		916675
1980-81		1569325
1981-82		1819683
1982-83		1969231
1983-84		2059727
1984-85		2852159

Source : K.S.E.B.

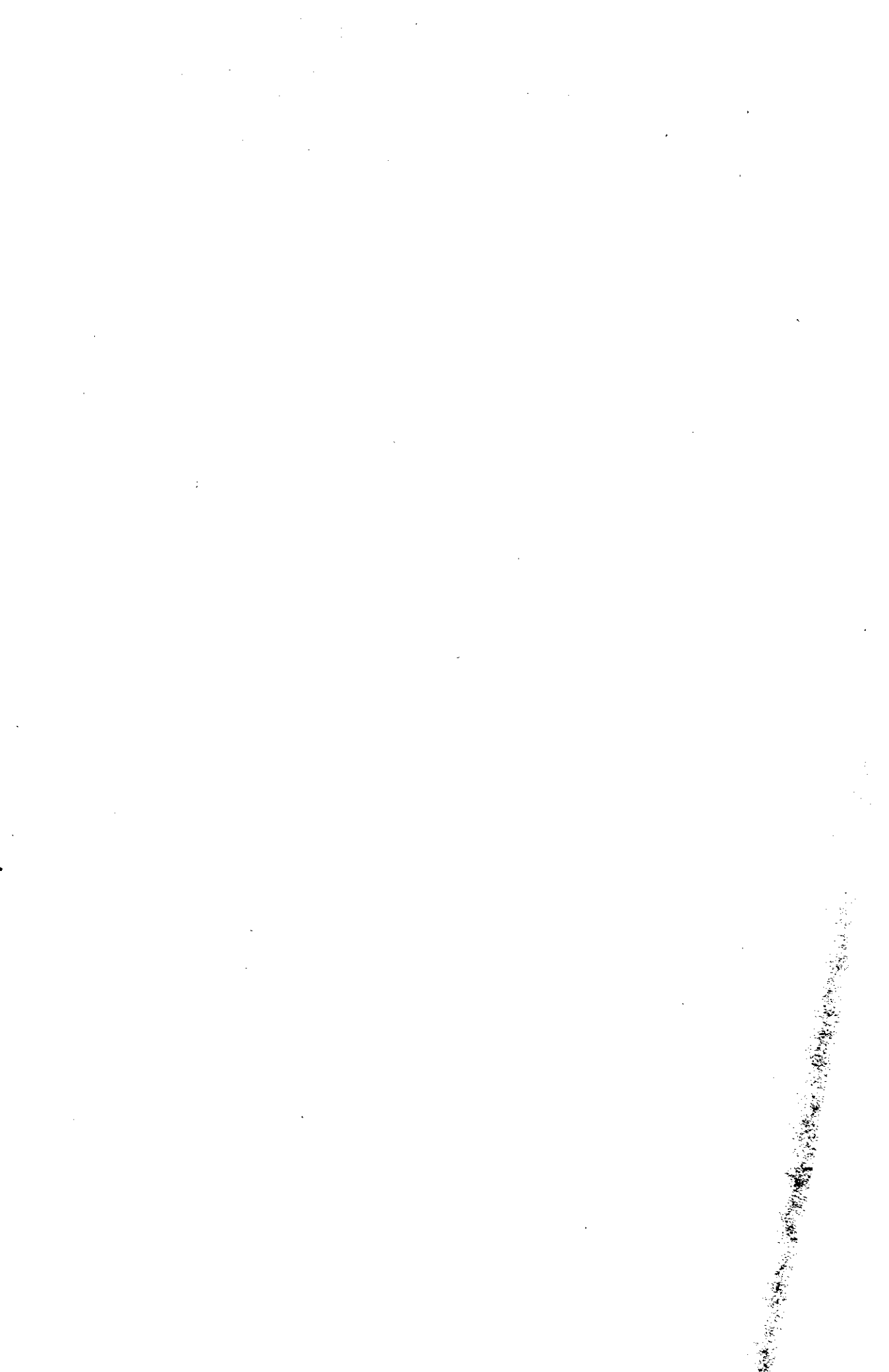
6. Annual per capita consumption of electricity and average electricity consumption 1981-82

State/Region	Utilities (in K.W.H.)						average consumption per consumer (in '000 K.W.H.)								
	Dome- stic	Com- mer- cial	Indus- trial water	Public light- ing	Agri- cul- ture	Total	Dome- stic	Com- mer- cial	Indus- trial (L.V & H.V)	Indus- tries	Public light- ing	Trac- tion	Agri- cul- ture	Public water works	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Andra Pradesh	11.87	8.63	71.91	1.02	18.53	111.96	0.52	1.44	7.33	2162.66	2.30	18891.43	2.06	70.66	2.29
Karnataka	21.00	3.82	121.43	2.05	11.33	159.63	0.43	0.64	4.72	2963.59	6.41	-	1.26	0.12	2.37
Kerala	22.34	10.16	77.67	2.34	4.09	116.60	0.42	0.80	6.30	2750.36	42.54	-	1.00	79.98	1.61
Tamil Nadu	19.13	10.58	104.53	1.81	50.77	186.82	0.38	0.80	3.99	2927.03	2.09	13044.00	2.74	6.98	2.09
Pondicherry	33.18	12.74	135.59	4.03	59.51	245.05	0.47	0.71	5.52	28.39	87.86	-	4.85	330.00	2.36
Lakshadweep	22.25	11.75	1.00	1.00	-	36.00	0.19	0.79	1.08	-	2.00	-	-	-	0.26
Total southern region	17.75	8.37	93.69	1.70	24.25	145.76	0.40	0.91	4.99	2692.34	3.69	16455.00	2.19	12.95	2.12
All India	15.04	7.48	84.41	1.17	21.90	130.00	0.43	1.08	7.58	2210.25	5.30	30922.47	3.34	33.47	2.55

Source: General review - public electricity supply - all india statistics 1981-82



V . HOUSING



1. Number of households and occupied residential houses - 1981

District	Total		Rural		Urban	
	Households	Houses	Households	Houses	Households	Houses
	(2)	(3)	(4)	(5)	(6)	(7)
Trichur	491081	460125	370908	348194	120173	111931
Quilon	514669	502655	451520	443520	63149	59135
Alleppey	429705	418773	364581	356914	65124	61859
Kottayam	295276	288353	267957	262918	27319	25435
Idukki	186675	182074	178527	174181	8148	7893
Ernakulam	441273	425764	267928	262696	173345	163068
Trichur	416932	410793	330954	326755	85978	84038
Palghat	370567	358982	333573	324438	36994	34544
Malappuram	369573	364759	343170	339197	26403	25562
Kozhikode	362390	353523	270761	268929	94629	84594
Wynad	103358	101409	103358	101409	--	Nil
Cannanore	441778	430112	348107	340434	93671	89678
State	4423277	4297322	3631344	3549585	791933	747737

Source: Census of India 1981

2. District-wise number of occupied residential houses and decadal increase 1971 and 1981

District	Number		Decadal increase 1971-81	Percentage variation 1971-81	Density occupied residential houses (PER SQ. K.M.)	
	1971 (2)	1981 (3)			1971 (6)	1981 (7)
Trivandrum	360870	460125	99255	+27.50	165	210
Quilon	401754	502655	100901	+25.12	87	109
Alleppey	354627	418773	64146	+18.09	188	222
Kottayam	239831	288353	48522	+20.23	109	131
Idukki	134011	182074	48063	+35.86	26	36
Ernakulam	335690	425764	90074	+26.83	139	177
Trichur	335505	410793	75288	+22.44	111	135
Palghat	288116	358982	70866	+24.60	64	80
Malappuram	286117	364759	78642	+27.49	81	103
Kozhikode	275147	353523	78376	+28.49	117	151
Wynad	73409	101409	28000	+38.14	34	48
Cannanore	333167	430112	96945	+29.10	67	87
State	3418244	4297322	879078	+25.72	88	111

3. Particulars of housing - 1980 (district-wise)

District	Total	Huts	Old dilapidated houses		Others		Above 1500 sq.ft.	
			(1) to 500 sq. ft.	501-1000 sq.ft.	1001-1500 sq. ft.	Above 1500 sq.ft.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			With separate kitchen	Without separate kitchen				
Trivandrum	4 44573	83232	33546	111565	56948	107315	38414	13853
Quilon	479413	131639	30368	72670	115878	87898	30070	10890
Alleppey	405020	146089	20015	89862	42780	67974	27663	10637
Kottayam	274179	75913	9282	59097	36536	55794	24329	9198
Idukki	167739	60685	8784	47187	21233	20795	6673	2382
Ernakulam	401457	83149	12948	92554	52032	109228	38401	13145
Krishnar	393436	71654	11792	95566	31826	113806	49077	19715
Palghat	340139	65703	12819	80053	59296	81537	29410	11321
Malappuram	340291	82544	13353	70479	68613	70625	26078	8599
Kozhikode	389933	81619	14335	104270	46898	95313	55266	12232
Cannanore	429574	83584	19906	89892	49692	111656	52803	22041
State	4065754	965841	187148	913195	581732	925941	358184	133713

Source: Survey on housing and employment 1980 DES

4. Housing condition - 1981 (district-wise)

District	Total number of houses		Electrified houses		Houses with water sealed lavatories		House experiencing scarcity of drinking water		Percentage
	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
Trivandrum	444573	131449	29.57	85277	19.18	129508	29.13		
Quilon	479413	107116	22.34	84642	17.66	280160	41.75		
Alleppey	405020	113530	28.03	87297	21.55	143158	35.35		
Kottayam	274179	82892	30.23	59543	21.72	151315	55.19		
Idukki	167739	20245	12.07	22601	13.47	75506	45.01		
Ernakulam	401457	140845	35.08	121238	30.20	174497	43.47		
Trichur	393436	117949	29.98	92434	23.49	150748	38.32		
Palghat	340139	72212	21.23	43825	12.88	163317	48.01		
Malappuram	340291	35818	10.53	36780	10.81	132484	38.93		
Kozhikode	389933	65960	16.92	73435	18.83	136549	35.02		
Cannanore	429574	82506	19.21	55026	12.81	142021	33.06		
State	4065754	970522	23.87	762098	18.74	1599263	39.33		

Source: Survey on housing and employment - DES

5. Number of plans sanctioned and area under different types of buildings in private sector
Municipalities

Type of buildings (1)	1982			1983			1984		
	A	B	C	A	B	C	A	B	C
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
A. New houses									
Family quarters	8424	706668	570495	8712	725595	588718	9500	770923	627853
Non-family quarters	145	43264	34831	148	44680	36320	145	54924	44460
Industrial buildings	176	27888	22451	155	18804	15253	223	22412	18129
Commercial buildings	700	121078	97683	792	145322	118133	795	156842	127102
Institutional buildings	118	35778	28874	143	31762	25843	117	28096	22865
Other buildings	74	13196	10626	84	27818	23354	80	13384	10872
Total	9637	947872	764960	10034	993981	807621	10860	1046581	847281
B. Alterations and additions									
Family quarters	2010	109549	88683	1909	104000	84662	1829	103164	83613
Non-family quarters	47	7802	6357	29	6221	5030	39	7431	5986
Industrial buildings	36	4512	3630	27	1642	1337	24	2620	2128
Commercial buildings	121	14201	11469	140	19418	15813	131	19736	16099
Institutional buildings	37	8030	6465	25	6734	5455	36	8117	6563
Other buildings	7	1587	1279	13	2257	1824	13	1204	980
Total	2258	145681	117903	2143	140272	114121	2072	142272	115369

A. No. of plans sanctioned. B. Plinth area in sq. m. C - Floor area in sq.m.
Source: Directorate of municipalities

**6. Number of plans sanctioned and area under different types of buildings in private sector
Trivandrum Corporation**

Type of buildings (1)	1982			1983			1984		
	A	B	C	A	B	C	A	B	C
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
				A. New Constructions					
Family quarters	2360	239496	199275	2331	249309	208272	2142	211132	171578
Non-family quarters	29	19454	15227	28	13215	10871	29	11844	9558
Industrial buildings	19	2640	2265	14	3833	3113	27	4817	3955
Commercial buildings	110	26553	21459	132	23754	19818	137	33374	26909
Institutional buildings	15	10402	8354	25	9194	7673	21	6818	5513
Other buildings	90	4250	3761	5	190	76	0	207	170
Total	2623	302795	250341	2535	299395	249813	2362	268242	217083
				B. Alterations and additions					
Family quarters	255	24392	20385	285	24985	20947	296	25864	21128
Non-family quarters	3	1280	1052	-	-	-	-	-	-
Industrial buildings	-	-	-	2	915	678	1	26	21
Commercial buildings	1	199	158	9	534	442	0	2681	2205
Institutional buildings	2	179	128	1	40	33	1	1160	928
Other buildings	7	417	329	-	-	-	-	-	-
Total	268	26467	22052	297	26474	22100	306	29731	24282

A. No. of plans sanctioned. B. Plinth area in sq. m. C - Floor area in sq.m.
Source: Trivandrum Corporation.

7. Number of plans sanctioned and area under different types of buildings in private sector
Cochin Corporation

Type of buildings (1)	1982			1983			1984			
	A	B	C	A	B	C	A	B	C	
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
				A. New construction						
Family quarters	2315	188264	158649	1432	115067	95390	1875	140051	114726	
Non-family quarters	10	6862	5918	22	13411	11072	7	25679	20620	
Industrial buildings	27	3547	3102	25	2265	1904	35	1956	1630	
Commercial buildings	103	32475	27269	150	36272	29791	140	32113	26822	
Institutional buildings	56	11526	9740	17	17659	14558	7	4081	3701	
Other buildings	28	1659	1332	11	2294	2034	9	1256	960	
Total	2539	244353	206060	1657	186968	154749	2073	335136	163479	
				B. Alterations and additions						
Family quarters	394	19291	16354	265	14435	12068	258	16513	13671	
Non-family quarters	-	-	-	6	2309	1925	3	618	306	
Industrial buildings	-	-	-	-	-	-	3	305	247	
Commercial buildings	7	907	791	17	3814	3146	14	1712	1533	
Institutional buildings	2	580	675	3	482	418	2	619	499	
Other buildings	-	-	-	-	-	-	-	-	-	
Total	403	20784	17618	291	21040	17557	280	19767	16456	

A. No. of plans sanctioned B. Plinth area in sq. m. C - Floor area in sq.m.

Source: Cochin Corporation

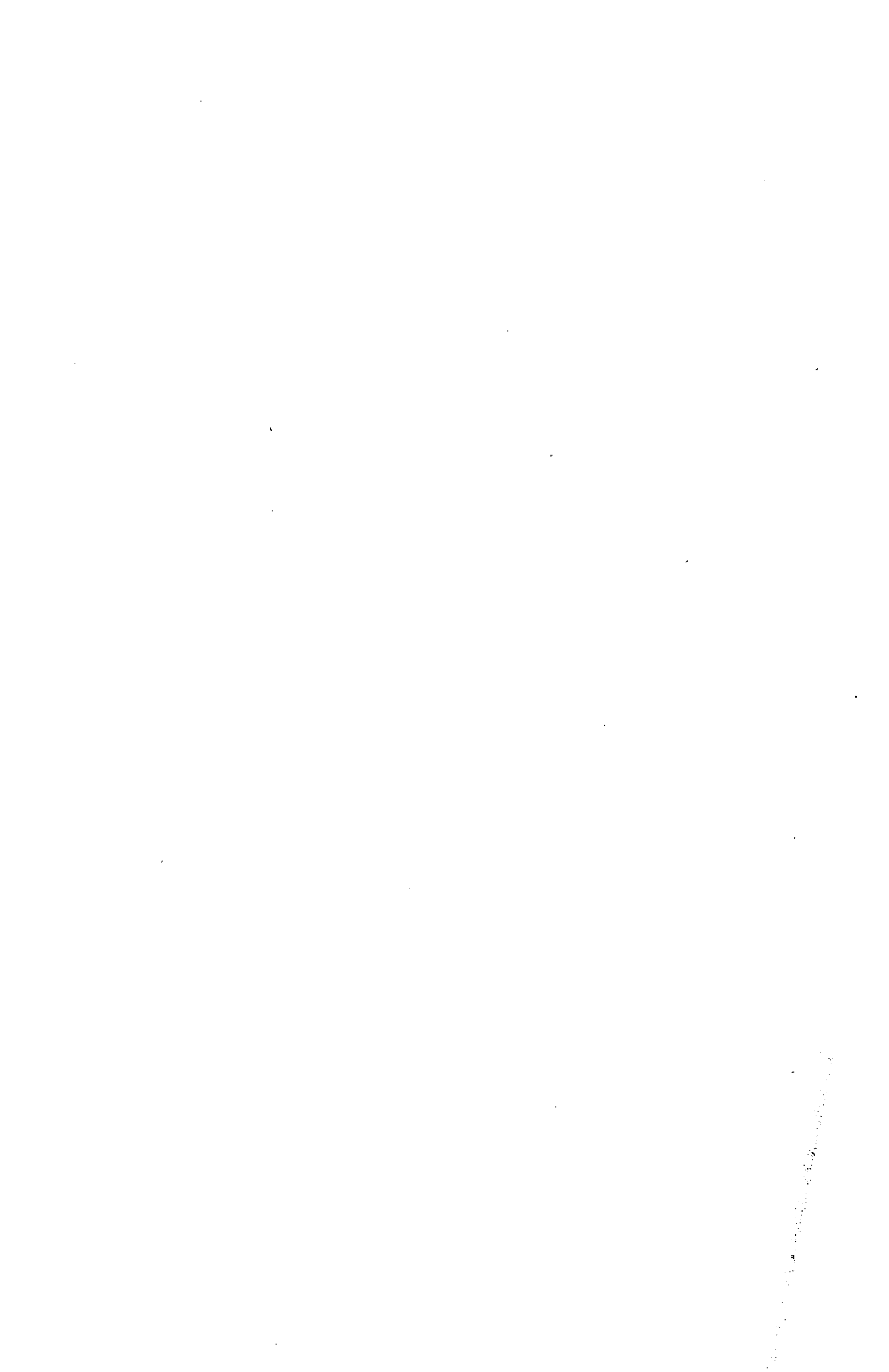
**8. Number of plans sanctioned and area under different types of buildings in private sector
Calicut Corporation**

Type of buildings (1)	1981			1984		
	A (2)	B (3)	C (4)	A (5)	B (6)	C (7)
A. New houses						
Family quarters	1453	114333	90793	1677	138778	112436
Non-family quarters	8	6181	4669	7	7177	5752
Industrial buildings	21	2124	1714	20	2229	1806
Commercial buildings	51	8146	6445	103	39604	32363
Institutional buildings	13	1919	1651	15	3062	2498
Other buildings	3	189	141	25	1579	1304
Total	1529	132892	105413	1847	192429	156161
B. Alterations and additions						
Family quarters	498	31245	25542	251	14211	11560
Non-family quarters	2	209	159	4	1088	872
Industrial buildings	4	717	628	1	116	105
Commercial buildings	25	2626	2142	11	1029	836
Institutional buildings	10	1980	1604	2	92	75
Other buildings	26	658	527	1	54	44
Total	565	37431	30602	270	16590	13492

A. No. of plans sanctioned. B. Plinth area in sq. m. C - Floor area in sq.m.

Source: Calicut Corporation.

VI. TRANSPORT & COMMUNICATIONS



1. Length of roads in kms

(In kilometres)

Highways	1980-81	1981-82	1982-83	1983-84	1984-85
(1)	(2)	(3)	(4)	(5)	(6)
1. National highways	839	839	839	839	839
2. (a) State highways	2055	2079	2082	2026	2039
(b) Other P.W.D. roads	12783	1354	13647	13459	13689
(c) Village roads	2327	2041	2220	3338	3379
(d) Panchayat roads	73186	75161	72990	80979	61515
Urban roads					
Corporation roads	1236	1485	-	-	-
Municipal roads	3899	3899	-	-	-
Railways roads	85	85	-	-	-
Port roads	35	35	-	-	-
Others	93	93	-	-	-
Project roads					
Forest	1412	1412	-	-	-
Irrigation	582	582	-	-	-
Electricity (civil wing)	91	6	-	-	-
Others	24	324	-	-	-

Source: P.W.D

2. District-wise length of P.W.D. roads in Kerala

(In kilometres)

District	State highway		Major Dist. roads		Other Dist. roads		Village roads		Total	
	1980-91	1981-85	1981-85	1981-85	1980-81	1981-85	1980-81	1984-85	1980-81	1984-85
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Trivandrum	117	117	232	281	1018	1544	71	140	238	1582
Quilon	270	167	696	403	1267	1036	230	-	2463	1606
Pathanamthitta	-	172	-	409	-	658	-	131	-	1421
Alleppey	104	111	243	123	832	582	-	38	1257	855
Kottayam	288	258	651	677	856	916	-	99	1765	1953
Idukki	371	320	507	534	434	379	-	401	1312	1628
Ernakulam	186	187	801	766	724	857	76	79	1787	1885
Trichur	186	186	490	502	671	671	72	53	1418	1452
Palghat	149	148	505	596	281	201	276	295	1295	1319
Malappuram	161	162	399	400	285	361	308	533	1553	1457
Kozhikode	57	65	339	309	125	214	451	599	972	1187
Wynad	40	40	325	293	116	118	36	129	517	581
Gannanore	84	55	322	238	524	342	507	339	1737	1395
Kasaragod	-	29	-	83	-	598	-	503	-	793
State	2037	2037	5650	5662	7133	8027	2327	3379	17165	19117

Source: P.W.D.

12/10/510)

3. District-wise length of roads maintained by public works Department (B&R wing) as on 1-1-1965

(In kilometres)

Name of Division	(1)	(2)	(3)	(4)	(5)	(6)
		Cement concrete	Black topped	Water bound Macadam	Others	Total
1. Trivandrum		..	1349	190	43	1582
2. Quilon		..	1303	194	108	1605
3. Pathanamthitta		7	1203	77	133	1420
4. Alleppey		8	705	61	81	855
5. Kottayam		16	1699	58	180	1953
6. Idukki		..	886	121	552	1559
7. Moovattupuzha		..	964	79	107	1150
8. Ernakulam		1	601	58	74	734
9. Trichur		3	1321	80	47	1451
10. Paighat		..	1047	224	49	1320
11. Manjeri		..	926	76	455	1457
12. Calicut		..	815	63	309	1187
13. Wynad		..	456	30	95	581
14. Cannanore		4	919	19	453	1395
15. Kasargod		..	489	21	283	793
16. Kerala news print project		..	65	..	..	65
State		39	14748	1351	2559	19107

Source: P.W.D.

4. Distribution of public works department roads (division-wise) as on 1-4-1985

(in Kilometres)

Name of division	State	Major district	Other district	Village roads	Total
	Highways	roads	roads		
(1)	(2)	(3)	(4)	(5)	(6)
1. Trivandrum	117	281	1044	140	1582
2. Quilon	67	402	1036	"	1505
3. Pathanamthitta	173	458	658	131	1423
4. Alleppey	111	123	583	38	855
5. Kottayam	259	577	919	99	1953
6. Idukki	275	535	348	401	1559
7. Mooratupuzha	146	485	500	19	1150
8. Ernakulam	41	281	353	59	734
9. Trichur	186	501	671	93	1451
10. Palghat	148	596	281	295	1320
11. Manjeri	162	400	362	533	1457
12. Calicut	65	309	214	599	1187
13. Wynad	40	293	119	129	581
14. Cannanore	55	238	598	504	1395
15. Kasargod	29	83	342	339	793
16. Kerala news print project	65	"	"	"	65
State	2039	5662	8071	3379	19107

Source: P.W.D.

5. Surface length of P.W.D. roads

(In kilometres)

Classification of roads	Cement		Black topped		Water bound macadam		Others		Total	
	1980-81	1984-85	1980-81	1984-85	1980-81	1984-85	1980-81	1984-85	1980-81	1984-85
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
State highway	28	31	2027	1995	"	17	"	2055	2039	
Major district roads	9	8	5356	5494	227	129	58	5650	5662	
Other district roads	"	0	4963	6642	1070	705	1100	7133	8027	
Village roads	"	"	569	617	567	504	1191	2327	3379	
Total	37	39	12905	14748	1664	1351	2349	2969	17165	19107

Source: P.W.D.

6. Roads maintained by panchayats in Kerala

(In kilometres)

Year	Black topped	Mettalled	Earthen	Total
1980-81	3854	19859	49475	73188
1981-82	2800	25783	46578	75161
1982-83	3031	24637	45122	72990
1983-84	3375	29098	48446	80919
1984-85	4316	25888	51311	81515

Source: Directorate of panchayats.

7. Type-wise length of roads under panchayats as on 1-3-1985

(In kilometres)

District	Black tamped and metalled		Gravelled		Earthen		Others		Total
	(1)	(2)	(3)	(4)	(5)	(6)			
1. Trivandrum	150	2681	5967	8798					
2. Quilon	910	3611	9002	13521					
3. Pathanamthitta	37	1514	3956	5507					
4. Alleppey	39	2577	1914	4530					
5. Kottayam	138	972	4052	4162					
6. Idukki	194	188	3271	4253					
7. Ernakulam	120	1942	3629	5761					
8. Trichur	699	4055	3812	8566					
9. Palghat	173	1245	2779	4797					
10. Malappuram	166	1463	3543	5172					
11. Kozhikode	297	1357	2353	4047					
12. Wynaad	299	706	1103	2108					
13. Cannanore	173	1833	4383	6389					
14. Kasargode	243	1714	1947	3504					
State	4216	25868	51311	81515					

Source: Directorate of panchayats.

B. Length of railways in Kerala

Year	(In Kilometres)				Total
	Road gauge	Metric gauge	Mixed gauge	Total	
(1)	(2)	(3)	(4)	(5)	
1970-71	545	337	5	886	
1980-81	804	113	..	916	
1981-82	804	113	..	916	
1982-83	841	113	..	957	
1983-84	892	113	..	1004	
1984-85	907	113	..	1020	

Source: Chief Engineer, Southern Railways.

9. Number of motor vehicles on road in Kerala

Year	Number of motor vehicles on road in Kerala											Total
	Coods vehicles	Stage carriages	Taxi cars	Motor cars	Automatic-kshawas	Traction	Jeeps	Motor cycles	Others	Total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)		
1970-71	13152	6563	8848	33294	1052	2046	4828	15117	1314	66234		
1975-76	15802	8258	11582	40667	3734	3594	6420	26110	1819	113076		
1980-81	24250	9159	18890	56802	9640	1853	7834	59531	6206	194597		
1981-82	27664	11030	21569	50612	12727	1746	9030	70498	5857	220733		
1982-83	31685	12320	23767	54117	15045	2309	10110	81838	5706	246723		
1983-84	34258	13647	25597	68511	17724	5235	11839	96478	6551	276980		
1984-85	40869	15234	28189	75731	24383	4520	12972	111629	7732	31259		

Source: Motor vehicles department.

10. Number of different kinds of motor vehicles on road in Kerala (district-wise)

District	Years	Goods vehicles	Stage carriages	Taxi cars	Motor cars	Motor cycles	Autorick-shaws	Tractor trailers	Jeeps	Others	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Trivandrum	1982-83	3399	551	2414	13848	17052	2100	150	1999	779	42292
	1983-84	3462	694	2414	14342	19095	2522	153	2158	842	45682
	1984-85	3680	816	2441	14861	21765	3422	180	2358	954	50477
Quilon	1982-83	4167	690	2800	7831	6666	464	191	848	242	23897
	1983-84	4399	791	3076	8358	7792	543	192	879	267	29297
	1984-85	4746	867	3317	8909	8856	733	212	905	291	28636
Pattanamthitta	1982-83	562	91	528	673	277	1	-	85	6	2223
	1983-84	578	132	1315	1229	1445	312	6	231	18	5266
	1984-85	2851	378	1685	3475	1761	307	7	309	57	10830
Alleppey	1982-83	1845	514	220	5951	7075	723	35	290	226	19049
	1983-84	2051	575	2440	6158	8110	827	33	302	272	20768
	1984-85	2384	664	2440	6430	9198	1085	34	318	303	22856
Kottayam	1982-83	3008	734	2091	3554	4299	1011	124	792	473	16086
	1983-84	3238	817	2086	3845	5199	1276	126	973	534	18094
	1984-85	3397	874	2097	4130	5466	1697	130	1120	614	19525
Idukki	1982-83	1410	245	983	1143	1033	39	165	723	115	5856
	1983-84	1597	278	1144	1206	1153	46	155	856	121	6556
	1984-85	1339	300	1120	1202	627	79	153	658	175	5713
Ernakulam	1982-83	5195	1172	2200	11456	17074	2738	470	825	768	41898
	1983-84	5992	1361	2342	12285	19929	3980	476	983	980	47328
	1984-85	6571	1524	2573	12985	22989	3539	478	1159	1215	53033

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Trichur	1982-83	3141	1299	3557	4643	9614	1315	306	319	516	24710
	1983-84	3324	1411	3802	4793	11578	1623	294	349	618	27796
	1984-85	3800	1471	4567	5217	13673	2428	301	374	801	32632
Palghat	1982-83	1560	601	907	3398	5904	740	323	344	1431	11308
	1983-84	1753	677	910	3527	6563	896	342	366	1557	16627
	1984-85	1982	846	884	3978	7802	1209	389	406	1615	19307
Malappuram	1982-83	1477	635	2243	2723	1690	654	81	636	353	10132
	1983-84	1483	681	2228	3247	2234	868	92	1149	310	12329
	1984-85	1978	714	2695	3425	2391	1342	89	1350	359	14352
Kozhikode	1982-83	2750	897	1460	4946	6411	1468	115	1834	378	20199
	1983-84	2997	996	1573	5147	7924	1551	121	2024	551	19311
	1984-85	3523	1116	1611	5658	9524	1976	125	2306	668	11437
Wynad	1982-83	515	27	371	160	447	131	251	564	25	2491
	1983-84	544	27	407	171	575	214	291	633	36	2898
	1984-85	690	41	507	184	877	343	319	728	53	3742
Cannanore	1982-83	2650	1088	1819	3813	4292	3721	98	818	314	10213
	1983-84	2837	1252	1860	4195	4877	4066	100	903	357	10467
	1984-85	3053	1115	1871	4314	5456	4516	103	993	377	21758
Kasarigode	1984-85	809	324	381	955	1240	1707	..	55	43	5514
	1982-83	31685	12320	23763	64147	81838	15045	2309	10110	5706	246923
Tiruvandrum KSRTC	1982-83	31685	12320	23763	64147	81838	15045	2309	10110	5706	246923
	1983-84	34258	13647	25957	68511	96478	17724	2372	11839	6551	276980
	1984-85	40869	15234	28183	75731	111629	24383	2520	12972	7732	319259
State	1982-83	31685	12320	23763	64147	81838	15045	2309	10110	5706	246923
	1983-84	34258	13647	25957	68511	96478	17724	2372	11839	6551	276980
	1984-85	40869	15234	28183	75731	111629	24383	2520	12972	7732	319259

11. Number of post offices in kerala

Year	Head offices	Sub-offices & extra Departmental sub- offices	Branch & Mobile post offices.	Total
(1)	(2)	(3)	(4)	(5)
1980-81	50	2089	242	4581
1981-82	51	2110	2486	4647
1982-83	51	2126	2501	4678
1983-84	51	2187	2511	4749
1984-85	51	2026	2674	4751

Source: P.M.G.kerala

12. Division-wise distribution of post offices in kerala 1985

Name of division	Head offices	Sub offices	E.D.sub offices	Branch offices	Mobile P.Os	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Trivandrum (North)	2	76	9	91	13	191
2. Trivandrum (south)	2	65	18	103	13	201
3. Quilon	3	83	36	93	6	221
4. Pathanamthitta	3	62	51	114	17	247
5. Mavelikara	1	41	23	37	2	104
6. Alleppey	3	65	46	43	13	170
7. Tiruvalla	2	58	30	53	..	143
8. Chengenacherry	2	46	17	86	1	152
9. Kottayam	3	81	46	132	2	264
10. Idukki	2	52	15	189	11	269
11. Ernakulam	2	77	9	52	4	144
12. Alwaye	3	66	39	120	3	231
13. Irinjalakuda	2	62	24	91	10	189
14. Trichur	3	103	37	139	14	296
15. Palghat	3	86	22	108	7	226
16. Ottappalam	2	51	24	127	8	212
17. Malappuram	2	44	24	141	19	230
18. Tirur	2	51	25	79	9	166
19. Calicut	2	74	16	186	0	288
20. Badagara	2	41	42	118	..	203
21. Tellicherry	1	43	9	131	4	188
22. Cannanore	2	54	16	94	1	167
23. Kasaragod	2	36	31	176	4	246
Total	51	1417	609	2503	171	4751

Source: P.M.G. kerala

13. Number of telephone exchanges and telephone connections in kerala

Year	No. of telephone exchanges	No. of working telephone connections	Public call offices
(1)	(2)	(3)	(4)
1980-81	463	93302	2298
1981-82	491	99753	2410
1982-83	516	119427	2526
1983-84	545	130488	2649
1984-85	561	137610	2766

Source: G.M. telecommunication, kerala.

VII. TRADE & COMMERCE

1. Foreign exports from the ports of Kerala

(Value Rs. in lakhs)

Commodity	Unit	1981-82			1982-83			1983-84			1984-85		
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
1. Bricks and tiles	Nos.	561160	9.43	796950	13.35	M.T.	5089.63	36.26	M.T.	1513.79	13.75		
2. Cardamom	M.T.	406.92	420.61	435.47	607.72	29.63	596.11	510.80	998.35				
3. Cashew kernels		22328.05	15335.23	30256.43	12518.26	34118.22	15819.11	24298.54	12773.98				
4. Cashew shell liquid		1007.32	151.34	3047.21	90.23	1711.20	85.92	2007.63	107.13				
5. Coffee		32648.23	6125.03	29072.82	6798.04	28671.43	8145.49	22446.53	7520.09				
6. Coir yarn and fibre		10992.55	799.99	16714.70	1131.17	15838.91	1080.05	9404.64	871.42				
7. Coir products		12354.88	1528.22	9972.29	1269.61	12142.18	1494.06	9089.29	1260.15				
8. Cardage & rope of vegetable fibre		3784.12	372.44	5062.19	419.98	1995.58	162.90	1367.38	166.21				
9. Fish and prawns		24588.00	11351.78	32452.11	14276.31	31409.22	13049.85	21178.66	10224.80				
10. Ginger		3151.89	317.78	2406.04	418.50	3423.31	979.41	4988.74	1088.03				
11. Hides and skins		1580.70	46.53	179.36	23.81	67.59	44.20	43.61	53.65				
12. Jute & jute products		3.61	1.89	21.88	4.08	45.54	10.54	8.78	3.08				
13. Metals, minerals and ores		73473.24	785.46	163879.97	1550.35	103556.06	1788.03	66080.31	1291.42				
14. Maltoc meals		716.18	44.09	1193.62	36.06	1065.30	47.63	---	---				
15. Lemon grass oil		114.64	78.51	195.36	135.15	110.62	122.25	58.21	180.57				
16. Sandalwood oil		197.60	76.45	498.42	80.36	711.45	132.54	69.43	20.50				
17. Other vegetable oil		379.42	191.34	52.93	12.86	125.06	63.84	174.07	71.77				
18. Pepper		14979.75	3055.96	25204.52	3769.26	27317.23	5077.35	11136.71	3541.26				
19. Rubber manufactures		208.95	49.89	430.82	48.56	527.26	167.94	1234.66	218.22				
20. Tea		39099.84	5996.94	34508.80	6389.29	42589.10	13071.21	28705.96	9619.12				
21. Turmeric		1747.18	106.88	1823.15	183.93	1626.91	260.32	1420.25	360.48				
22. Oil cake		288.63	3.31	---	---	0.80	1.70	---	---				
24. Other kind of wood		---	129.21	---	158.38	---	98.50	---	73.20				
23. Rosewood		---	449.09	---	447.25	---	555.93	---	321.60				
25. Wood manufactures		---	118.85	---	117.56	---	51.28	---	31.19				
26. Others		---	8514.65	---	11806.53	---	11985.66	---	9348.05				
Total			56060.90		62300.66		75708.03		60758.02				

2. Foreign export from the ports of Kerala 1984-85 - commodity-wise total

Commodities	Value (Rs.in lakhs)			
	1	2	3	4
1. Bricks and tiles		MT	1514	14
2. Caradamom		"	511	998
3. Cashew kernels		"	24299	12774
4. Cashew shell liquid		"	2008	107
5. Coffee		"	22447	7520
6. Coir yarn & fibre		"	9405	871
7. Coir products		"	9089	1260
8. Cardage & rope of vegetable fibre		"	1367	166
9. Fish and prawns		"	21179	10225
10. Ginger		"	4989	1088
11. Hides & skins		"	44	54
12. Jute & jute products		"	9	3
13. Metals, minerals & ores		"	66080	1291
14. Manioc meal		"	-	-
15. Lemongrass oil		"	158	181
16. Sandalwood oil		"	69	21
17. Other vegetable oil		"	174	72
18. Peper		"	11137	3541
19. Rubber manufactures		"	1235	218
20. Turmeric		"	1420	360
21. Tea		"	28706	9619
22. Oil cake		"	-	-
23. Rosewood		"	-	322
24. Other kinds of wood		"	-	73
25. Wood manufacture		"	-	31
26. Others		"	-	9348
Total				60157

3. Foreign imports into the ports of Kerala (commodity-wise)

Commodities	Unit	1981-82		1982-83		1983-84		1984-85	
		Quantity (3)	Value (4)	Quantity (5)	Value (6)	Quantity (7)	Value (8)	Quantity (9)	Value (10)
1. Cashewnut (raw)	M.T	7769.30	968.23	-	-	17383.13	1433.54	258.67	202.37
2. Chemical including sulphur	"	102829.25	2196.38	196555.63	2925.84	156573.99	4556.68	607488.34	11148.42
3. Coal coke & patent fuel	"	-	-	917.00	27.90	-	-	-	-
4. Copra	"	-	-	-	-	-	-	-	-
5. Cotton raw and waste	"	1199.00	176.39	6054.35	847.52	-	-	-	-
6. Cotton twist and yarn	"	-	-	-	156.92	-	75.55	-	4.52
7. Cotton piece goods	"	2.37	1.24	-	1056.38	2734.05	385.79	-	-
8. Cotton - other manufacture	"	5.72	3.25	421.91	68.76	-	59.13	-	20.52
9. Drugs and medicine	"	298.06	37.90	59.13	177.62	12.96	74.18	22.95	112.08
10. Dying & tanning substance	"	0.91	0.25	65.69	12.87	138.88	18.24	-	-
11. Fruit and vegetable	"	-	-	1218.00	40.37	51.00	10.41	-	-
12. Paddy, rice & other food grains	"	73095.59	2506.92	95659.58	5660.54	157149.12	4769.39	20703.77	1002.54
13. Gums and texins	"	64.05	20.18	-	-	42.00	3.42	110.01	11.60
14. Hardware and cutlery	"	71925.66	487.50	94814.74	754.62	28131.33	331.28	28646.20	649.36
15. Liquors	1000 Litrs.	70.78	8.54	-	0.39	-	1.95	-	-
16. Machinery and mill work	M.T	-	2440.09	-	2456.81	-	3425.89	-	193.73
17. Manure	"	69480.50	691.66	219913.55	2027.81	193359.58	2279.36	45634.00	957.73
18. Metal minerals & ores	"	184566.56	2433.17	86201.80	2040.31	139320.24	280212.23	306.02	43.89
19. Kerosene oil	1000 Litrs	54915.77	917.98	-	-	-	347.95	-	-
20. Lubricating oil	"	-	-	-	-	-	-	1.57	7.89

(Contd. to page 4)

(contd.... page from 3)

Commodities	Unit	1981-82		1982-83		1983-84		1984-85	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
21. Other mineral oil									
including fuel oil	1000 Litrs.	124298.83	3018.56	1.00	0.14	-	1041.71	-	-
22. Vegetable oil	"	2622.29	206.72	3488.10	281.38	-	307.20	1878.59	150.74
23. Other kinds of oil	"	2476.42	98.36	8555.22	400.41	-	3.88	30.41	3.59
24. Paint and colour	"	125.08	25.02	-	-	40.18	7.57	0.01	0.19
25. Paper and paper board	M.T.	26525.51	1444.26	35276.14	1237.30	1844.62	950.12	72796.64	985.21
26. Provision of stores	"	-	-	-	-	-	-	49749.66	904.81
27. Rubber (raw)	"	629.41	80.99	349.04	45.25	583.94	117.46	1116.46	37.42
28. Rubber manufacture	"	127.00	24.30	-	39.84	-	47.87	-	18.70
29. Tobacco manufactures	"	-	-	-	0.51	-	-	-	-
30. Others	"	-	5686.62	-	5942.52	-	5291.67	-	3079.46
Total		-	23374.92	-	26202.00	-	30752.47	-	19535.13

4. Foreign import into the ports of Kerala 1984-85 (commodity-wise)

Commodity	Quantity (MT)			Value (Rs in lakhs)
	1	2	3	
1. Cashewnut (raw)		1258.67	202.37	
2. Chemicals including sulphur		607488.34	11148.42	
3. Coal, coke and pattent fuel		-	-	
4. Copra		-	-	
5. Cotton, raw and waste		-	4.52	
6. Cotton, twist and yarn		-	20.92	
7. Cotton other manufactures		-	-	
8. Cotton piece goods		22.95	112.08	
9. Drugs and medicines		-	-	
10. Dying and tanning substance		-	-	
11. Fruits & vegetables		-	-	
12. Paddy, rice and other food grains		20703.77	1002.54	
13. Gums and resins		110.01	11.60	
14. Hardware and cutlery		28646.20	649.36	
15. Liquors		-	-	
16. Machinery and mill works		45634.00	193.69	
17. Manures		306.02	957.73	
18. Metals, minerals and ores		-	43.89	
19. Kerosene oil		1.57	7.89	
20. Lubricating oil		-	-	
21. Other mineral oil including fuel oil		1878.59	150.74	
22. Vegetable oil		30.41	3.59	
23. Other kind of oil		0.01	0.19	
24. Paints and colours		72796.64	985.21	
25. Paper and paper board		49749.66	904.81	
26. Provisions and oil mustard		1116.46	37.42	
27. Rubber (raw)		-	18.70	
28. Rubber manufactures		-	-	
29. Tobacco manufactures		-	3079.46	
30. Others		-	-	
Total			19535.13	

5. Foreign exports from the port of Cochin

Commodity	Unit	1981-82		1982-83		1983-84		(Value Rs.in lakhs)	
		3		4		5		6	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
1. Bricks and tiles	1000 Nos.	11.50	0.20	-	-	-	-	44.54	0.43
2. Cardamom	MT	406.92	420.61	435.47	607.72	229.63	596.11	510.80	998.35
3. Cashew kernels	"	22328.05	15335.23	30256.43	12518.26	34118.22	15819.11	24298.54	12773.98
4. Cashew shell liquid	1000 lbs.	1007.32	151.34	3047.21	90.23	1711.20	85.92	2007.63	1007.13
5. Coffee	MT	32648.23	6125.03	29072.82	6798.04	28671.43	8145.49	22446.53	7520.09
6. Coir yarn & fibre	MT	10746.52	772.66	16129.64	1052.03	15125.93	1070.40	9311.81	863.00
7. Coir products	"	12288.59	1525.56	9956.14	1268.75	12142.18	1094.06	9078.40	1259.20
8. Cardage & rope of vegetable fibre	"	3784.12	372.44	5062.09	419.95	1995.58	162.90	1367.38	166.21
9. Fish and prawns	"	24588.00	11351.78	32452.11	14270.37	31182.27	13749.78	21178.66	10224.80
10. Ginger	"	3151.89	317.78	2405.89	418.46	3423.31	979.41	4988.74	1088.03
11. Hides & skins	"	1590.70	46.53	179.36	23.81	67.59	44.20	43.61	63.65
12. Jute & jute products	"	3.61	1.89	21.88	4.08	45.54	10.54	8.78	3.08
13. Metals, minerals & ores	"	7457.88	541.26	12161.85	952.80	26988.06	1085.94	7616.31	780.88
14. Manioc meal s	"	716.18	44.09	1193.62	36.06	1065.30	47.63	-	-
15. Lemongrass oil	1000 lbs.	114.64	78.51	195.36	135.15	110.62	122.25	158.21	180.57
16. Sandalwood oil	"	197.60	76.45	498.42	80.36	711.45	132.54	69.43	20.50
17. Other vegetable oil	"	376.42	191.34	52.93	12.86	125.08	43.84	174.07	71.77
18. Peper	MT	14975.65	3055.24	25193.43	3767.75	27310.54	5475.93	11136.71	3541.26
19. Rubber manufactures	"	208.95	49.89	430.82	48.56	527.20	167.94	1234.66	218.22
20. Turmeric	"	1747.18	106.88	1823.15	183.93	1426.21	260.32	1420.25	360.48
21. Tea	"	39099.84	5996.94	34508.80	6389.29	42589.10	13071.21	28705.96	9619.12
22. Oil cake	"	288.63	3.31	-	-	0.80	1.70	-	-
23. Rosewood	"	-	446.61	-	398.71	-	555.93	-	321.60
24. Other kinds of wood	"	-	65.47	-	121.71	-	82.64	-	53.04
25. Wood manufacture	"	-	30.89	-	56.83	-	22.56	-	16.81
26. Others	"	-	8394.50	-	11774.37	-	11940.02	-	9313.25
Total		-	55502.43	-	61430.08	-	75168.37	-	59555.45

Commodity

6. Foreign imports into the port of cochin (community-wise)

Commodities (1)	Unit (2)	1981-92		1982-83		1983-84		1984-85	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. Cashewnut (raw)	MT	7769.30	968.23	-	-	17383.13	1433.54	1258.67	202.37
2. Chemicals including sulphur	"	101920.29	2196.38	196565.63	2925.84	156973.99	4556.68	607488.34	11148.42
3. Coal, cake & other patent fuel	"	-	-	917.00	27.90	-	-	-	-
4. Copra	"	1199.00	176.39	6054.35	347.52	-	-	-	-
5. Cotton raw & waste	"	-	-	-	156.92	-	75.55	-	4.52
6. Cotton twist and yarn	"	2.37	1.24	-	1056.38	2734.05	385.79	-	-
7. Cotton piece goods	"	5.72	3.25	421.91	68.76	-	59.13	-	28.92
8. Cotton other manufacture	"	298.06	37.90	58.13	177.62	12.96	74.18	22.95	112.08
9. Drugs and medicine	"	0.91	0.25	65.69	12.87	138.88	18.24	-	-
10. Dying & tanning substance	"	-	-	-	-	-	-	-	-
11. Fruit & vegetables	"	-	-	1218.00	40.37	51.00	10.41	-	-
12. Paddy, rice & other food grains	"	73034.80	1545.41	85659.58	5660.54	156802.25	3871.05	19259.97	960.29
13. Gums and resins	"	64.05	20.18	-	-	42.00	3.42	110.01	11.60
14. Hardware and cutlery	"	71925.66	487.90	94816.74	754.62	28131.33	331.28	28646.20	649.36
15. Liquors	"	70.78	8.54	-	0.38	-	1.95	-	-
16. Machinery & mill work	"	-	2440.09	-	2466.81	-	3425.89	-	193.69
17. Manure	"	38295.50	691.66	219913.55	2027.81	193359.58	2279.36	45634.00	957.73
18. Metals, minerals and ores	"	184566.56	2433.17	86201.80	2040.31	62102.39	1849.08	306.02	43.89
19. Kerosene oil	"	54915.77	817.98	-	-	-	347.95	-	-
20. Lubricating oil	"	-	-	-	-	-	-	1.57	7.89
21. Other mineral oil including fuel oil	"	124298.83	3018.56	1.00	0.14	-	1011.71	-	-
22. Vegetable oil	"	2622.29	206.72	3488.10	281.38	-	307.20	1878.59	150.74
23. Other kinds of oil	"	2476.42	98.36	8555.22	400.41	-	3.88	30.41	3.59
24. Paints and colours	"	125.08	25.02	-	-	40.18	7.57	0.01	0.19
25. Paper and paper board	"	26525.51	1444.26	55276.14	1237.30	18441.42	950.12	72796.64	985.21
26. Provisions & oil manstoles	"	629.41	80.99	349.04	45.25	583.94	117.46	49749.66	904.81
27. Rubber raw	"	127.00	24.30	-	39.80	-	47.87	1116.46	37.42
28. Rubber manufacture	"	-	-	-	0.51	-	-	-	18.70
29. Tobacco manufactured	"	-	5662.34	-	5942.52	-	5291.67	-	3079.46
30. Others	"	-	-	-	-	-	-	-	-
Total			22379.12		26202.00		26493.93		19492.88

7. Foreign import in to the port of cochin 1984-85 (commodity-wise)

(1) Commodity	(2) Quantity (in 'T.)	(3) Value (Rs. in lakhs)
1. Cashewnut (raw)	1259	202
2. Chemical including sulphur	607488	11148
3. Cotton twist and yarn	--	5
4. Cotton other manufacture	--	21
5. Drugs and medicines	23	112
6. Paddy, rice and other food grains	19260	960
7. Gums and resins	110	12
8. Hardware and cutlery	28646	649
9. Machinery and mill work	--	194
10. Manures	45634	958
11. Metals minerals and ores	306	44
12. Lubricating oil	2	8
13. Vegetable oil	1879	151
14. Other kinds of oil	30	4
15. Paints and colours	0	0
16. Paper and paper board	72797	985
17. Provisions and oil mustard	49750	905
18. Rubber (raw)	1116	37
19. Rubber manufactures	--	19
20. Others	--	3079
Total	828300	19493

8. Foreign exports intermediate and minor ports in Kerala

(Value Rs. in lakhs)

Commodity	Unit	1981-82		1982-83		1983-84		1984-85	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Mandakara port									
Metal, mineral & ores	MT	66015.00	244.11	151505.00	588.30	76568.00	302.09	58464.00	510.54
Fish and prawns	"	--	--	--	--	226.95	100.07	--	--
Total			244.11		588.30		402.16		510.54
Kozhikode port									
Bricks and Tiles	Nos.	549660	5.23	796950	13.35	5089.63	36.26	1469.25	13.32
Coir products	MT	66.29	2.66	16.15	0.86	--	--	10.89	0.95
Coir yarn and fibre	"	246.03	27.33	171.06	10.37	712.98	9.65	92.83	8.42
Cardage & rope of vegetable fibre	"	--	--	0.10	0.03	--	--	--	--
Metal, mineral & ores	"	0.36	0.09	212.02	9.25	--	--	--	--
Pepper	"	4.10	0.72	11.19	1.51	6.72	1.42	--	--
Ginger	"	--	--	0.15	0.04	--	--	--	--
Rosewood	"	--	2.48	--	48.54	--	--	--	--
Wood manufactures	"	--	87.96	--	50.73	--	28.72	--	14.38
Other kind of wood	"	--	63.74	--	36.67	--	15.86	--	20.16
Others	"	--	120.15	--	32.16	--	45.64	--	34.80
Total			314.35		203.51		137.55		92.03
Alleppey port									
Coir yarn and fibre	MT	--	--	414.00	68.77	--	--	--	--
Total					68.77				
Grano total			558.47	860.58	539.71				612.57

9. Foreign imports into the intermediate and minor ports of Kerala

Commodities	Unit	1981-82		1982-83		1983-84		1984-85	
		Quantity (3)	Value (4)	Quantity (5)	Value (6)	Quantity (7)	Value (8)	Quantity (9)	Value (10)
Kozhikode port									
Paddy, rice & other food grains	MT	60.79	961.52	-	-	346.87	898.34	1443.80	42.25
Cement	MT	-	-	41800.00	201.61	-	-	-	-
Accessories & stores for scrapping	MT	-	-	-	10.94	-	-	-	-
Others	MT	-	34.28	-	-	-	-	-	36.25
Neendakara port									
Metal, mineral and ores	MT	-	-	-	-	77217.85	278363.15	-	-
Total			995.80		212.55		279261.49		78.50

10. Foreign imports through the intermediate and minor ports of Kerala 1984-85 (commodity-wise)

Kozhikode port

Country	Commodity	Quantity (in MT)	Value (Rs. in lakhs)
(1)	(2)	(3)	(4)
U.S.A.	Paddy, rice & other food grains	1443.80	42.25
Japan	Others	-	36.25
	Total		78.50

11. Export of coir and coir products

(Value Rs. in lakhs)

Items (1)	1982-83		1983-84		1984-85	
	Quantity (2)	Value (3)	Quantity (4)	Value (5)	Quantity (6)	Value (7)
1. Coir fibre	11	0.07	50	0.24	65	0.43
2. Coir yarn	187102	1207.09	161504	1080.77	127751	944.42
3. Coir mats	73015	821.3	67572	734.70	77559	945.28
4. Coir mattings	43600	543.93	50247	601.55	51723	700.31
5. Coir rugs and carpets	3112	35.80	824	12.67	361	6.88
6. Coir other sorts	118	1.89	157	1.79	120	1.33
7. Coir rope	795	5.39	337	2.49	301	2.18
8. Curled coir.	500 ^a	1.37	-	-	-	-
Total	301320	2616.91	279491	2434.21	257879	2640.83

Source: Directorate of coir development, trivandrum.

VIII. SERVICES

1. Number of schools for general education

Year	Lower primary school		Upper primary school**		High school**				
	Govt.	Private*	Govt.	Private*	Govt.	Private*			
1	2	3	4	5	6	7	8	9	10
1970-71	2823	4063	6886	811	1733	2544	442	942	1384
1975-76	2910	4065	6975	880	1726	2606	566	955	1521
1980-81	2712	4149	6861	867	1886	2753	789	1187	1976
1981-82	2657	4150	6807	882	1884	2766	893	1194	2087
1982-83	2651	4137	6788	884	1888	2772	902	1341	2243
1983-84	2652	4190	6842	890	1933	2823	912	1426	2338
1984-85	2624	4225	6849	906	1951	2857	934	1470	2404

Source: Directorate of Public Instructions (DPI)

* Includes private un-aided schools
** Includes Anglo Indian Schools.

2. Number of schools for general education (district-wise)

District	Lower primary schools				Upper primary schools				High schools				
	Govt.	Private	Total	Govt.	Private	Total	Govt.	Private	Total	Govt.	Private	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Trivandrum	317	183	7	507	93	102	3	198	110	91	9	210	915
Quilon	385	286	6	677	77	199	1	277	101	165	5	271	1225
Alleppey	274	344	9	627	88	116	2	206	67	168	1	236	1069
Kottayam	180	284	8	472	64	131	1	196	57	158	6	221	889
Idukki	75	132	3	210	38	55	-	93	52	56	5	113	416
Ernakulam	207	281	5	493	83	102	4	189	79	157	17	253	935
Trichur	126	409	1	536	53	170	2	225	72	140	8	220	981
Palghat	198	356	2	556	54	157	1	212	55	69	5	129	897
Malappuram	346	480	-	826	104	215	-	319	77	66	3	146	1291
Kozhikode	191	548	-	739	75	238	3	316	62	84	5	151	1206
Wynad	72	50	4	126	28	38	-	66	30	18	-	48	240
Cannanore	280	739	-	1019	127	346	1	474	140	98	-	238	1731
State	2651	4092	45	6788	884	1869	18	2771	902	1270	64	2236	11795

	1983-84													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Trivandrum		316	184	14	514	94	107	4	205	111	92	10	213	14
Quilon		386	286	9	681	78	204	3	285	101	168	6	275	932
Alleppey		275	346	18	639	86	110	5	201	68	176	1	245	1241
Kottayam		181	280	16	477	64	130	6	200	57	166	6	229	1085
Idukki		75	14	5	221	42	73	1	106	52	68	5	125	906
Ernakulam		208	284	15	507	83	101	10	194	80	170	18	268	452
Trichur		126	404	3	533	53	167	2	222	73	146	11	230	969
Palghat		198	353	2	553	54	159	1	214	55	73	6	134	985
Malappuram		345	480	1	826	105	222	1	328	78	69	3	150	901
Kozhikode		191	544	-	735	75	240	3	318	64	94	5	163	1304
Wynad		71	54	4	129	27	39	2	68	33	21	-	54	1216
Cannanore		280	745	2	1027	129	351	1	481	140	104	1	245	251
State		2652	4101	89	6842	890	1893	39	2822	912	1347	72	2331	11995

	1984-85													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Trivandrum		308	183	18	509	99	107	3	214	115	93	10	218	14
Quilon		283	191	8	482	57	145	4	206	73	117	4	194	941
Pathanamthitta		172	245	16	433	42	84	7	133	47	113	5	165	882
Alleppey		204	199	15	418	65	78	2	145	55	126	3	184	731
Kottayam		178	281	23	482	66	130	4	200	57	165	9	232	747
Idukki		76	143	5	224	41	62	2	105	53	68	5	126	914
Ernakulam		201	282	16	499	87	100	14	201	83	172	25	280	455
Trichur		125	402	5	532	53	167	4	224	74	149	12	235	980
Palghat		197	352	9	558	54	160	5	219	56	74	6	136	991
Malappuram		343	480	3	826	108	223	3	334	81	72	3	156	913
Kozhikode		190	545	1	736	75	240	7	322	64	94	7	165	1316
Wynad		70	52	5	127	29	40	1	70	33	22	2	57	1223
Cannanore		277	739	7	1023	130	353	-	483	143	104	2	249	254
State		2624	4094	131	6849	906	1889	61	2856	934	1370	93	239,	12102

Note: Besides, there are 7 Anglo Indian high schools & 1 Anglow Indian U.P. School.

Source: DPI

3. Number of students in schools

Year	L.P.Section	U.P.Section	H.S.Section	Total
1	2	3	4	5
1970-71	2808553	1305863	724724	4839140
1975-76	2670817	1706744	907898	5285459
1980-81	2594803	1694386	1313764	5602953
1982-83	2586088	1747214	1317496	5650798
1982-83	2548740	1782197	1315336	5646273
1983-84	2501072	1805372	1342011	5648455
1984-85*	2516749	1786969	1367596	5671314

Source: DPI

* Provisional

4. Number of students in schools district-wise & section-wise

1983-84

District	L.P.Section	U.P.Section	H.S.Section	Total
1	2	3	4	5
Trivandrum	223747	167869	134884	526500
Quilon	250408	200200	169659	620267
Alleppey	196552	160566	145438	502556
Kottayam	145461	122126	106172	373759
Idukki	86131	65853	46405	198389
Ernakulam	217157	176579	149272	543008
Trichur	234120	182409	141978	558507
Palghat	214933	130741	81989	427663
Malappuram	306846	183846	97876	588568
Kozhikode	244082	170624	114922	529628
Wynad	62320	36948	21413	120681
Cannanore	319315	207611	132003	658929
State	2501072	1805372	1342011	5648455

1984-85

Trivandrum	227965	166164	134110	528239
Quilon	199237	154456	131773	485466
Pathanamthitta	91303	77988	75747	245038
Alleppey	154745	127860	110884	393489
Kottayam	145195	116170	101510	362875
Idukki	84524	65959	47422	197905
Ernakulam	205840	168595	160600	535035
Trichur	232925	174377	140674	547976
Palghat	219502	133428	85538	438468
Malappuram	323022	186305	101818	611145
Kozhikode	237597	168558	118918	525073
Wynad	64237	38784	23726	126747
Cannanore	330667	208325	134876	673868
State	2516749	1786969	1367596	5671314

Source: DPI

5. Standard-wise strength of students in schools

Year	I	II	III	IV	V	VI	VII	VIII	IX	X	Total
1	2	3	4	5	6	7	8	9	10	11	12
1970-71	800470	715429	668931	623723	552163	414988	338712	308697	259480	156547	4839140
1975-76	654149	670164	650727	695777	705896	528198	472650	406948	321036	179914	5285459
1980-81	631479	662039	645954	655331	603129	552573	538684	495738	468461	349565	5602953
1981-82	645879	652556	644470	643183	620825	574708	551681	492817	458145	366534	5650798
1982-83	626296	656747	630330	635367	613590	696179	572428	499482	455910	359944	5646273
1983-84	602800	640213	635631	622428	613588	595863	595921	523135	461165	357711	5648455
1984-85*	614980	643814	629616	628339	614908	593850	578211	546506	477685	343405	5671314

Source: DPI

* Provisional

6. Strength of scheduled caste students in schools.

District	Boys					Girls					Total	
	1981-82	1982-83	1983-84	1981-82	1983-84	1982-83	1983-84	1982-83	1983-84	1982-83	1983-84	
1	2	3	4	5	6	7	8	9	10	9	10	
Trivandrum	39219	38101	40049	38838	38376	39759	78057	76477	79008	76477	79008	
Quilon	52776	52672	53096	50863	51064	51767	103639	103736	104863	103736	104863	
Alleppey	36086	36937	36166	35194	35680	34552	71280	72617	70718	72617	70718	
Idukki	16647	18142	19506	16080	16530	17266	32727	34672	37472	34672	37472	
Kottayam	22787	25049	21769	23172	25849	22262	45959	50898	44031	50898	44031	
Ernakulam	30329	31172	30869	29773	30742	30881	60102	61914	61750	61914	61750	
Trichur	36203	36568	36417	35316	35487	35669	71519	72055	72086	72055	72086	
Palghat	30839	31052	32487	25366	25693	26335	56205	56745	58822	56745	58822	
Malappuram	22977	24500	24763	20901	22800	23109	43878	47300	47872	47300	47872	
Kozhikode	22845	20306	20769	21831	19403	19784	44676	39709	40553	39709	40553	
Wynad	-	3318	3503	-	3115	3274	-	6433	6777	6433	6777	
Cannanore	15295	16730	16834	13598	14843	15209	28893	31573	32043	31573	32043	
State	326003	334547	336228	310932	319582	320567	636935	654129	656795	654129	656795	

7. Strength of scheduled tribe students in schools

District	Boys				Girls				Total			
	1981-82	1982-83	1983-84	1981-82	1982-83	1983-84	1981-82	1982-83	1983-84	1981-82	1982-83	1983-84
1	2	3	4	5	6	7	8	9	10			
Trivandrum	1594	1515	1562	1676	1631	1708	3270	3146	3270			
Quilon	712	875	774	635	799	735	1347	1674	1509			
Alleppey	306	324	458	300	330	410	606	654	868			
Kottayam	1856	2049	2121	1880	2058	2117	3736	4107	4238			
Idukki	3716	3909	4013	3312	3513	3599	7028	7422	7612			
Ernakulam	475	564	496	443	511	501	918	1075	997			
Trichur	305	343	419	251	297	342	556	640	761			
Palghat	1218	1497	1559	915	1183	1402	2133	2680	2961			
Malappuram	507	555	537	424	450	437	931	1005	974			
Kozhikode	8037	437	297	6445	401	285	14482	838	582			
Wynad	-	8384	8781	-	7127	7661	-	15511	16442			
Cannanore	3569	3722	3610	2739	3112	2955	6308	6834	6565			
State	22295	24174	24627	19020	21412	22152	41315	45586	46779			

8. Number of teachers in schools for general education - 1982-83
(district-wise & section-wise)

District	L.P. Section				U.P. Section				H.S. Section				Total											
	1	2	3	4	1	2	3	4	1	2	3	4												
Trivandrum	6458	5501	5110	17069	7148	7155	6713	21016	5780	5406	5884	17070	13016	5593	18184	18909	13101	16904	17299	3087	20276	181524		
Quilon																								
Alleppey																								
Kottayam																								
Idukki																								
Ernakulam																								
Trichur																								
Palghat																								
Malappuram																								
Kozhikode																								
Wynad																								
Cannanore																								
State	71957	58617	50950	181524	71957	58617	50950	181524	71957	58617	50950	181524	71957	58617	50950	181524	71957	58617	50950	181524	71957	58617	50950	181524

9. Schools for the handicapped

Year	Number	Enrolment Teachers			
		1	2	3	4
1970-71	7	588	88		
1975-76	11	NA	NA		
1978-79	12	1166	171		
1979-80	12	1265	183		
1980-81	12	1274	192		
1983-84	15	1510	218		

10. Number of arts & science colleges by type of management

Year	Government	Private	Total
1	2	3	4
1970-71	12	105	117
1975-76	20	108	128
1980-81	30	104	134
1981-82	40	132	172
1982-83	40	132	172
1983-84	40	132	172
1984-85	40	132	172

Source: Directorate of collegiate education (DCE)

11. District-wise number of arts & science colleges - 1984-85

District	Government	Private	Total
1	2	3	4
Trivandrum	8	11	19
Quilon	1	12	13
Pathanamthitta	-	8	8
Alleppey	-	11	11
Kottayam	1	20	21
Idukki	1	4	5
Ernakulam	5	19	24
Trichur	4	16	20
Palghat	3	7	10
Malappuram	3	7	10
Kozhikode	7	7	14
Wynad	2	2	4
Cannanore	2	7	9
Kasargod	3	1	4
State	40	132	172

Source: DCE

12. Strength of students in arts & science colleges

Year	Pre-degree			Degree			Post-graduate		
	Govt.	Private	Total	Govt.	Private	Total	Govt.	Private	Total
1	2	3	4	5	6	7	8	9	10
1980-81	24633	121954	146607	14621	72846	87467	1832	4156	5988
1981-82	27607	139952	167559	15355	79441	94796	2036	4816	6852
1982-83	30456	151135	181591	15398	82044	97442	2085	6186	8271
1983-84	30685	155571	186256	15365	82866	98231	2197	5725	7922
1984-85	31170	157431	188601	15442	85164	100606	2384	6154	8538

Source: DCE

14. Students in music colleges for 1980-81 to 1983-84

Year	Trivandrum				Tripoonthura				Palghat				Total			
	Male	Female	Total	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1980-81	128	198	326	143	150	293	56	112	168	327	460	787				
1981-82	135	233	368	158	152	310	60	118	178	353	503	856				
1982-83	137	227	364	227	170	397	74	149	223	438	546	984				
1983-84	137	227	364	242	178	420	84	166	250	463	571	1034				

Source: DCE

15. Number of teachers in arts & science colleges

Year	Government		Private		Total
	2	3	4	5	
1970-71	850	5441			6291
1975-76	1260	6608			7868
1980-81	1784	8390			10174
1981-82	2016	9421			11437
1982-83	2149	10252			12401
1983-84	2237	10647			12884

Source: DCE

16. Number of teachers in arts & science colleges

District	Government					Private					Total	
	1980-81	81-82	82-83	83-84	1980-81	81-82	82-83	83-84	1980-81	81-82	82-83	83-84
1	2	3	4	5	6	7	8	9	10	11	12	13
Trivandrum	460	519	575	595	843	919	1016	1045	1303	1438	1591	1640
Quilon	-	15	18	28	1220	1435	1560	1239	1220	1450	1578	1267
Pathanamthitta	-	-	-	-	-	-	-	804	-	-	-	804
Alleppey	-	-	-	-	1134	1285	1413	1044	1134	1285	1413	1044
Kottayam	64	69	89	95	1351	1587	1697	1765	1415	1656	1786	1860
Idukki	11	7	11	11	99	117	135	153	110	124	146	164
Ernakulam	230	265	271	275	1158	1312	1425	1465	1388	1577	1696	1740
Trichur	110	120	131	152	945	1029	1085	1139	1055	1149	1216	1291
Palghat	336	375	384	385	332	355	387	404	668	730	771	789
Malappuram	72	91	93	92	302	284	365	367	374	375	458	459
Kozhikode	257	285	296	315	535	515	539	555	792	800	835	870
Wynad	-	16	25	20	-	67	77	92	-	83	102	112
Cannanore	244	254	256	269	471	516	553	575	715	770	809	844
State	1784	2016	2149	2237	8390	9421	10252	10647	10174	11437	12401	12884

Source: DCE

17. Number of colleges for professional education

Year	Engineering	Medicine	Agri-culture	Veterinary	Law	Teachers training	Ayurveda	Homoeopathy	Fine arts
1980-81	6	4	1	1	4	19	5	4	1
1981-82	6	4	1	1	4	19	5	4	1
1982-83	6	5	1	1	4	19	5	4	1
1983-84	6	5	1	1	4	19	5	4	1
1984-85	6	5	1	1	4	19	5	4	1

Source: Concerned institutions.

18. Number of medical institutions (allopathic)

Year	Hospitals	P.H. Centres	Dispen- saries	M.C.H. centres	T.B.Centres and clinics	Grant-in-aid institutions	Lepracy centres	Total
	2	3	4	5	6	7	8	9
1980-81	145	168	625	5	20	12	6	981
1981-82	147	168	626	6	23	12	6	988
1982-83	149	179	631	5	23	14	6	1007
1983-84	147	187	629	5	23	15	6	1012

Source: Directorate of Health Services (DHS)

19. Number of medical institutions district-wise - 1983-84 (allopathic)

District	Hospitals	P.H. centres	Dispen- saries	M.C.H. centres	T.B.Centres & clinics	Grant-in-aid institutions	Lepracy centres	Total
	1	2	3	4	5	6	7	8
Trivandrum	18	18	58	1	2	4	-	101
Quilon	9	16	41	1	3	2	-	72
Pathanamthitta	4	11	31	-	1	-	-	47
Alleppey	11	15	40	1	2	3	1	73
Kottayam	14	15	33	1	2	1	-	66
Idukki	5	7	38	-	-	-	-	50
Ernakulam	23	19	53	-	4	3	-	102
Trichur	16	21	53	-	2	1	2	97
Palghat	10	14	59	-	1	-	-	84
Malappuram	9	14	63	-	2	1	1	90
Kozhikode	9	14	41	1	1	-	1	67
Wynad	4	5	22	-	-	-	-	31
Cannanore	13	18	97	-	3	-	1	132
State	147	187	629	5	23	15	6	1012

Source: DHS

20. Number of beds in medical institutions (allopathic)

Year	Hospitals	Centres	Dispen- saries	M.C.H centres & units	T.B.Centres & clinics	Grant-in-aid Medical institutions	Leprosy Hospitals & sanatorium	Total
1980-81	25295	1962	1490	42	318	2099	NA	31206
1981-82	23229	2109	1522	54	1518	NA	1866	30298
1982-83	23733	2135	1481	54	1518	1641	1866	32428
1983-84	24097	2260	1549	94	1518	1945	1866	33329

Source: DHS

21. Number of beds in medical institutions district-wise - 1983-84 (allopathic)

District	P.H. Hospitals	Centres	Dispen- saries	M.C.H. centres & units	T.B.Centres & clinics	Grant-in-aid medical institutions	Leprosy hospitals & sanatorium	Total
Trivandrum	4716	272	170	-	536	222	-	5916
Quilon	1350	200	59	60	74	120	-	1863
Pathanamthitta	412	123	160	-	12	-	-	707
Alleppey	2187	145	56	12	12	595	993	4000
Kottayam	2414	184	107	16	48	187	-	2956
Idukki	286	70	96	-	-	-	-	452
Ernakulam	2563	317	216	-	40	651	-	3787
Trichur	2392	250	73	-	296	170	610	3791
Palghat	1160	169	162	-	52	-	-	1543
Malappuram	988	126	70	-	52	-	-	1236
Kozhikode	3309	150	82	6	-	-	263	3810
Wynad	340	6	44	-	-	-	-	390
Cannanore	1980	248	254	-	396	-	-	2878
State	24097	2260	1549	94	1518	1945	1866	33329

Source: DHS

22. Number of patients treated

Year	In-patients			Out-patients			
	Total	Male	Female	Total	Male	Female	
	2	3	4	6	7	8	
1980-81	1506064	347817	533052	23357027	6200785	9863679	7272563
1981-82	1214751	395809	580602	23896976	6432986	10112213	7351777
1982-83	1119042	379692	529606	24014038	7342619	9661456	7009963
1983-84	1293005	420413	613058	27149198	7821434	11452584	7875180

Source: DHS

23. Number of patients treated district-wise - 1983-84 (allopathic)

District	In-patients			Out-patients			No. of operations
	Total	Male	Female	Total	Male	Female	
	2	3	4	6	7	8	
1							10
Trivandrum	199050	64152	90099	4679138	1188382	2058121	1032635
Quilon	110421	35170	60535	1932664	495389	882686	554589
Pathanamthitta	36221	11326	18803	799202	231584	342665	224953
Alleppey	82431	24280	41629	2241239	623654	935047	682538
Kottayam	90990	27760	44626	1819427	466071	785943	567413
Idukki	-	-	-	-	-	-	-
Ernakulam	157758	56315	73453	3381183	935852	1456298	989033
Trichur	170657	62159	77371	2755010	749471	1039056	966483
Palghat	107903	34477	47302	2059230	614781	874091	570358
Malappuram	112313	36243	51754	3079286	856365	1282865	940056
Kozhikode	91867	27421	47616	2167136	598634	916331	652171
Wynad	-	-	-	-	-	-	-
Cannanore	133394	40110	60370	2235683	661251	879481	694951
State	1293005	420413	613058	27149198	7821434	11452584	7875180

Source: DHS

24. Number of family planning centres

Year	Urban centres	Rural Centres		Total
		Main centres	Sub-centres	
1	2	3	4	5
1981-82	42	163	2113	2318
1982-83	38	163	2113	2314
1983-84	62	163	2179	2358
1984-85	64	164	2261	2443

Source: DHS

25. Progress of family planning programme

Year	Vase-ctomy	PPS	Induced abortion	IUD	Nirodh	Conventional contraceptives		
						OP dis-tributed	OP users	CC users
1	2	3	4	5	6	7	8	9
1980-81	15854	92658	35340	18394	1519567	NA	NA	NA
1981-82	16262	107592	35033	20558	137331	NA	NA	NA
1982-83	17250	126809	-	28111	1856213	29346	2257	22737
1983-84	19764	160095	-	37386	3183338	83193	6402	40920
1984-85	12062	197031	-	44130	5721945	164935	12687	77450

Source: DHS

26. Progress of family planning programme - 1984-85 (district-wise)

District	Vase-ctomy	PPS	IUD	Nirodh	Conventional contra-ceptives		
					OP dist-ributed	OP users	CC users
1	2	3	4	5	6	7	8
Trivandrum	1250	22897	5525	996844	29555	2273	13637
Quilon	603	20510	3512	831023	26070	2005	11442
Pathanamthitta	340	8977	2990	157273	8827	679	2128
Alleppey	2267	11306	4347	314788	8162	628	3994
Kottayam	709	12241	5405	299414	6167	474	4040
Idukki	386	7379	1812	118875	3296	254	1587
Ernakulam	1171	18698	4602	470222	11766	905	6336
Trichur	859	16949	2668	270340	9451	727	3611
Palghat	162	15245	2545	250816	6667	513	3447
Malappuram	246	14486	3063	368747	17837	1372	5081
Kozhikode	1852	21324	3598	878535	22243	1711	11893
Wynad	948	6532	1395	138083	2959	228	1759
Cannanore	955	14770	2082	538504	9535	733	7321
Kasaragod	314	5747	586	88481	2400	185	1174
State	12062	197031	44130	5721945	164935	12687	77450

Source: DHS

27. Number of doctors in medical institutions (allopathic)

	Year	Doctors
	1	2
	1981-82	2775
	1982-83	2831
	1983-84	2973

Source: DHS

0

28. Number of medical institutions (ayurvedic)

Year	Ayurveda hospitals	Ayurveda dispensaries	Vishavaidya hospitals	Vishavaidya dispensaries	Sidha dispensaries	Grant-in-aid institutions
1	2	3	4	5	6	7
1970-71	41	250	2	5	3	304
1975-76	63	376	2	4	2	271
1980-81	85	419	2	4	4	228
1981-82	92	437	2	4	5	228
1982-83	91	444	2	4	5	226
1983-84	91	446	2	4	5	226
1984-85	92	447	2	4	6	227

Source: Directorate of Indian system of medicine (DIM)

29. Number of medical institutions & beds 1984-85 district-wise (ayurvedic)

District	Ayurveda hospitals	Ayurveda dispensaries	Grant-in-aid institutions	Beds in ayurvedic hospitals
1	2	3	4	5
Trivandrum	12	46	29	225
Quilon	7	33	39	130
Pathanamthitta	4	21	16	50
Alleppey	9	32	21	170
Kottayam	8	23	15	150
Idukki	2	20	1	60
Ernakulam	11	39	17	180
Trichur	13	58	23	*203
Palghat	5	41	4	120
Malappuram	10	44	2	180
Kozhikode	4	31	13	50
Wynad	1	9	-	10
Cannanore	5	33	41	111
Kasaragod	3	27	6	40
State	94	457	227	*1679

Source: DIM

* includes 8 beds in Vishavaidya hospital

30. Number of beds in medical institutions (ayurvedic)

Year	Ayurveda hospitals	Vishavaidyā hospitals	Total
1	2	3	4
1980-81	1464	8	1472
1981-82	1639	8	1647
1982-83	1641	8	1649
1983-84	1651	8	1659
1984-85	1671	8	1679

Source: DIM

31. Number of patients treated in ayurvedic institutions - 1984-85

District	No. of inpatients		No. of out-patients	
	In hospitals	In hospitals	In dispensaries	
1	2	3	4	
Trivandrum	2986	910340	1351681	
Quilon	2563	348128	897285	
Alleppey	2324	660685	1475166	
Kottayam	1118	389083	756601	
Idukki	872	140364	649670	
Ernakulam	2336	655882	1174211	
Trichur	2782	467868	1222803	
Palghat	1543	204083	975237	
Malappuram	1342	360844	955346	
Kozhikode	1118	195299	840886	
Cannanore	2227	316766	1159922	
State	21211	4649342	11458808	

Source: DIM

32. Number of doctors in medical institutions (ayurvedic)

Year	No. of doctors
1	2
1980-81	640
1981-82	704
1982-83	669
1983-84	673
1984-85	676

Source: DIM

33. Number of medical institutions (Homoeopathic)

Year	Hospitals	Dispensaries	Total
1	2	3	4
1980-81	17	159	176
1981-82	22	191	213
1982-83	23	200	223
1983-84	23	200	223
1984-85	23	200	223

Source: Directorate of Homoeopathy (DH)

34. Number of medical institutions - 1984-85 district-wise (homoeopathic)

District	Hospitals	Dispensaries	Total
1	2	3	4
Trivandirum	4	22	26
Quilon	1	18	19
Alleppey	3	18	21
Kottayam	3	17	20
Idukki	2	14	16
Ernakulam	2	22	24
Trichur	1	12	13
Palghat	1	13	14
Malappuram	2	20	22
Kozhikode	*	18	18
Wynad	1	2	3
Cannanore	3	24	27
State	23	200	223

Source: DH

*hospitals bifurcated from the dept.

35. Number of beds in medical institutions (homoeopathic)

Year	Number of beds	
	1	2
1980-81		535
1981-82		650
1982-83		675
1983-84		675
1984-85		675

Source: DH

36. Number of beds in medical institutions - 1984-85 district-wise
(homoeopathic)

District	No. of beds	District	No. of beds
1	2	1	2
Trivandrum	150	Palghat	25
Quilon	25	Malappuram	50
Alleppey	75	Kozhikode	-
Kottayam	125	Wynad	25
Idukki	50	Cannanore	75
Ernakulam	50		
Trichur	25	State	675

Source: DH

37. Number of patients treated in medical institutions (homoeopathic)

Year	Inpatients	Out-patients	
		hospitals	dispensaries
1	2	3	4
1980-81	8567	1121560	4608012
1981-82	12411	1577452	5203558
1982-83	6707	1832897	5204703
1983-84	6287	1788540	5670303
1984-85	10051	2023969	5891953

Source: DH

38. Number of patients treated in medical institutions - 1984-85
district-wise (homoeopathic)

District	Inpatients	Out-patients	
		hospitals	dispensaries
1	2	3	4
Trivandrum	3859	428730	829674
Quilon	536	167139	537016
Pathanamthitta	-	-	200016
Alleppey	892	337799	814541
Kottayam	1298	255691	502016
Idukki	255	151912	327203
Ernakulam	604	199715	683544
Trichur	811	96796	215665
Palghat	291	86166	210852
Malappuram	601	129097	569151
Kozhikode	-	-	445274
Wynad	114	30811	41907
Cannanore	565	59424	153040
Kasargod	225	80689	362054
State	10051	2023969	5891953

Source: DH

39. Number of commercial banks in Kerala as on 31st December

Banks	1980	1981	1982	1983	1984	1985
1	2	3	4	5	6	7
Nationalised banks	670	684	696	723	740	777
State bank of India & its associates	477	501	515	550	577	587
Other Indian scheduled banks	984	1012	1017	1050	1061	1076
Foreign banks	4	4	4	4	4	4
Regional rural banks	171	198	212	231	248	264
Total	2306	2399^b	2444	2558	2630	2708

Source: Reserve Bank of India (RBI)

40. District-wise distribution of commercial bank offices in Kerala as on 31st December

District	1980	1981	1982	1983	1984	1985
1	2	3	4	5	6	7
Trivandrum	221	232	239	254	267	275
Quilon	191	196	204	161	163	165
Pathanamthitta	-	-	-	154	156	162
Alleppey	242	258	263	179	182	189
Kottayam	201	209	210	218	223	224
Idukki	71	76	76	80	81	81
Ernakulam	364	364	376	382	391	394
Trichur	277	177	285	288	290	298
Palghat	177	185	191	201	207	212
Malappuram	136	145	154	156	161	169
Kozhikode	197	201	183	191	199	216
Wynad	-	6	43	43	46	49
Cannanore	229	247	249	167	177	180
Kasargod	-	-	-	84	87	94
State	2309	2399	2473	2558	2630	2708

Source: RBI

41. Deposits & advances of scheduled commercial banks including regional rural banks in Kerala

District	(Rupees in crores)						
	30-6-1984			30-6-1985			
	2	3	4	5	6	7	
	Deposit	Advances	Deposit ratio	Deposit	Advances	Credit deposit ratio	
Trivandrum	378.49	271.36	71.70	452.72	312.03	68.92	
Quilon	165.63	250.67	151.34	191.43	257.90	134.72	
Pathanamthitta	252.84	40.14	15.88	295.33	482.72	163.45	
Alleppey	176.35	100.98	57.26	218.53	119.10	54.50	
Kottayam	195.40	121.41	62.13	229.89	144.18	62.72	
Idukki	28.43	30.01	105.56	30.60	36.77	120.16	
Ernakulam	459.50	466.62	101.55	462.96	432.68	93.46	
Trichur	326.82	142.97	43.75	383.03	171.06	44.66	
Palghat	157.20	89.09	56.67	180.45	100.47	55.68	
Malappuram	110.80	68.05	61.42	130.10	81.40	62.57	
Kozhikode	152.84	123.78	82.06	172.60	146.20	84.70	
Wynad	14.88	29.79	200.20	18.62	37.83	203.17	
Cannanore	208.65	113.40	54.35	187.63	95.98	51.15	
Kasargod	-	-	-	53.91	40.33	74.81	

Source: State bank of travancore, trivandrum.

42. Number, membership & operational details of co-operative societies - 1982-83 & 1983-84
(Rs. in '000s)

Type of societies	No. of societies		Member-ship	Paidup capital	Reserves Deposits		Working capital	Loans advanced	Loans outstanding
	2	3			5	6				7	8	9
1982-83									
1. State co-operative bank	1	13	46452	67207	574333	1318170	1025323	870184	
2. District co-operative bank	12	4480	174860	168283	1429645	2723897	1655746	1940537	
3. Central land development bank	1	35	42376	55159	5071	1320209	218257	996635	
4. Primary land development bank	34	392123	65433	25951	1019	1109830	165643	936584	
5. Primary agricultural credit societies	1542	4644	367154	196056	1812639	5031257	2596769	2659090	
6. Harijan societies	404	124177	8219	1563	458	39543	7421	11565	
7. Girijan societies	69	27655	2502	946	495	18816	1663	4408	
8. Urban bank (BRA)	47	645000	42496	35198	468227	666191	522119	386095	
9. Urban bank (Non BRA)	22	105000	3619	4001	61362	116396	69475	56992	
10. Employees credit (BR)	5	12000	5758	3057	32705	54945	27583	32928	
11. Employees credit (non BR)	543	267000	64945	14280	113896	521134	256950	257592	
12. Farmers service societies	27	145	12987	7984	86728	218930	99397	107777	
13. Marketing federation	2	107	23161	32131	56	269507	-	-	
14. Primary marketing societies	98	162148	32492	21615	9373	144651	22297	5344	
15. Poultry societies	55	11088	506	65	-	1251	8	199	
16. Other livestock societies	3	591	15	1	-	41	-	-	
17. Joint farming	44	7115	637	775	-	46178	9	557	
18. Collective farming	11	2456	116	98	-	6470	-	-	
19. Irrigation	19	3166	81	79	-	814	-	-	
20. Other industrial societies	1	178	1	-	-	8	-	-	
21. Consumer federation	1	25	12097	7587	-	41482	-	-	
22. Wholesale stores	11	33418	182667	3957	4352	105275	-	-	

cont...23

	1	2	3	4	5	6	7	8	9
23. Primary stores		351	171059	9708	7044	6450	72102	-	-
24. College central stores		2	89	653	287	256	3266	-	-
25. School & college stores		3386	4416509	7710	3544	573	44014	-	-
26. Housing federation		1	205	35466	1706	-	367785	82307	262283
27. Primary housing		269	89466	39349	8287	-	422181	93602	264804
28. Labour contract societies		88	20352	1469	1372	-	23125	658	640
29. Forest contract		8	958	15	31	7	649	-	33
30. Processing societies		1	320	490	492	-	1078	-	-
31. Transport societies		15	2468	3199	9813	-	36017	-	669
32. Other non-credit (agrl.)		69	17129	1073	1576	-	15181	548	2023
33. Other non-credit(non-agrl.)		317	78512	20729	11263	-	85529	2385	17603
Total		7459	6599631	1208435	691408	44607645	14825922	6848160	8814544

1983-84

1. State Co-operative bank	1	13	48732	104776	746666	1356233	1333825	848385
2. District co-operative bank	12	4588	185356	194927	1917271	3256721	2207042	2279945
3. Central land development bank	1	36	47828	79305	6027	1573467	255346	1158915
4. Primary land development bank	36	436154	73995	30551	1260	1295142	238923	1119737
5. Primary agricultural credit societies	1535	4715000	411078	250200	2315379	5998959	3300255	3279401
6. Harijan societies	463	162421	10750	1572	1098	54751	9246	16519
7. Girijan societies	72	33873	2710	721	234	22987	2596	6201
8. Urban banks (BRA)	48	507015	47561	42357	575825	796623	638103	458254
9. Urban bank (Non BRA)	22	112634	4495	7422	71374	134283	93154	68763
10. Employees credit (BRA)	5	12743	6569	3256	37469	85550	27854	34158
11. Employees credit (Non BRA)	577	295390	74567	15089	144413	628872	306687	314199

cont...24

	1	2	3	4	5	6	7	8	9
12. Farmers service societies		31	173000	23723	10670	132788	316336	176113	139550
13. Marketing federation		1	76	15121	34198	93	341698	-	-
14. Primary marketing societies		99	189281	35395	24812	9406	165698	6670	6367
15. Poultry societies		67	12489	548	65	-	1127	18	189
16. Other livestock societies		3	591	15	-	-	41	-	-
17. Joint farming societies		41	7102	626	917	-	53373	-	557
18. Collective farming societies		9	1899	104	72	-	6875	-	-
19. Irrigation societies		20	3284	81	150	-	856	-	-
20. Other industrial societies		2	127	1	-	-	10	-	-
21. Consumer federation		1	25	12596	446	42	52266	-	-
22. Wholesale stores		11	34713	18356	8716	2238	107769	-	-
23. Primary stores		366	202432	13081	12109	6803	75430	-	-
24. College central stores		2	92	749	1610	203	3498	-	-
25. School & college stores		3411	4963445	8539	3591	324	50957	-	-
26. Housing federation		1	205	42060	8464	-	464285	57872	296723
27. Primary housing		269	80465	46468	7737	-	505495	73345	297817
28. Labour contract societies		92	17723	1772	1804	-	30129	285	692
29. Forest labour societies		8	1041	17	46	8	702	2	35
30. Processing societies		1	344	491	497	-	1151	-	-
31. Transport societies		17	2285	3221	9490	-	32625	-	213
32. Other non credit (agrl.)		71	1682	1123	1161	-	19678	320	2174
33. Other non-credit(non-agrl.)		360	99444	25193	5967	-	131403	5764	18912
34. Rubber marketing		1	135	13040	3572	-	80011	-	-
Total		7656	12071647	1175961	866270	5968881	17645001	8733420	10347706

Source: Registrar of co-operative societies(RC)

IX. INCOME

I. Net state domestic product at factor cost by industry of origin - (at current prices)

(Rs. in lakhs)

Industry of origin	1970-71	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Agriculture	58263	91510	129481	130114	153070	194590	223713
Forestry and logging	1102	3165	7034	3927	9704	5623	5714
Fishing	2569	6615	7997	6677	8407	9452	9239
Mining and quarrying	96	193	531	586	768	850	957
Sub total : primary	62030	101489	145043	141304	171949	210515	239623
Manufacturing	15632	29646	54435	58246	67034	74488	82857
Registered	7031	14430	31171	33795	40418	46076	52527
Un-registered	8601	15216	23364	24451	26616	28412	30330
Construction	3668	7198	13156	17124	21040	23444	26138
Electricity, gas & water supply	1181	2317	7824	8206	7695	7708	7762
Sub total: Secondary	20061	39161	75515	83576	95789	105640	116757
Transport, storage & communication	6063	13751	22974	25962	32852	39516	47688
Railways	639	940	1173	1711	2416	3468	4977
Transport by other means & storage	4580	11313	18853	21248	26732	31878	38015
Communication	844	1498	2948	3003	3704	4170	4696
Trade hotels & restaurants	16260	28010	43739	44471	52526	57721	63429
Transport communication & trade	22323	41761	66713	70433	85378	97237	111117
Banking and insurance	1629	5115	11158	15384	20360	27506	37161
Real estate ownership of dwelling etc.	2395	2961	5261	5975	6836	7740	8803
Finance and real estate	4024	8076	16419	21359	27166	35246	45964
Public administration	3712	7283	15266	16977	19517	22070	24957
Other Services	12894	25054	30952	36821	42393	49633	58111
Community & personal services	16606	32337	46197	53798	61910	71703	83068
Sub total: tertiary	42953	82176	129329	145590	174454	204186	240149
Net domestic product at factor cost	125464	222823	349887	370470	442172	520341	596529
Population (2001)	21126	23345	25312	25709	26170	26658	27157
Per capita income (Rupees)	594	950	1382	1441	1689	1951	2196

(R) - revised (P) - Provisional (Q) - Quick estimates

2. Net state domestic product at factor cost by industry of origin (at 1970-71 prices)

(Rs. in lakhs)

Industry of origin	1970-71	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Agriculture	58263	62863	59863	60265	60453	56203	61376
Forestry and logging	1102	1302	1028	555	838	445	367
Fishing	2569	2919	2235	1933	2245	2578	2310
Mining and quarrying	96	76	150	136	213	156	168
Sub total : primary	62030	67160	63275	62889	63749	59382	64221
Manufacturing	15632	18355	21906	21709	22010	21253	21805
Registered	7031	8184	11693	11560	11470	11983	11909
Un-registered	8601	10171	10213	10149	10540	9270	9896
Construction	3668	4507	5759	6225	6064	6757	6533
Electricity, gas & water supply	1181	1850	3426	4711	3604	3564	3549
Sub total: Secondary	20481	24712	31091	32645	31678	31574	31887
Transport, storage & communication	6063	7629	10420	11487	12744	14097	15599
Railways	639	714	893	933	988	1039	1093
Transport by other means & storage	4580	5747	7715	8556	9662	10806	12085
Communication	844	1168	1812	1998	2094	2252	2421
Trade hotels & restaurants	16260	17596	18216	19443	20045	21031	22066
Transport communication & trade	22323	25225	28636	30930	32789	35128	37665
Banking and insurance	1629	2609	3973	4132	4710	5133	5595
Real estate ownership of dwelling etc.	2395	2724	3774	3840	3954	4047	4142
Finance and real estate	4024	5333	7747	7972	8664	9180	9737
Public administration	3712	5316	9857	10682	11674	12705	13827
Other services	12894	14577	16352	16706	17051	17411	17778
Community & personal services	16606	19893	26209	27388	28725	30116	31605
Sub total: tertiary	42953	50451	62592	66290	70178	77424	79007
Net domestic product at factor cost	125464	142323	156958	161824	165605	165380	175115
Population ('000)	21126	23345	25312	25709	26170	26658	27157
Per capita income (Rupees)	594	610	620	629	633	620	645

(R) revised (P) - Provisional (G) - Quick estimates

3. Structure of net state domestic product of Kerala

(Percentage)

Sector	1970-71		1975-76		1980-81		1981-82		1982-83		1983-84		1984-85	
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
Agriculture	46.44	41.07	44.17	37.01	38.14	35.12	37.24	34.62	36.50	37.40	33.98	37.50	35.05	
Forestry and logging	0.88	1.42	0.92	2.01	0.65	1.06	0.34	2.20	0.51	1.08	0.27	0.96	0.21	
Fishing	2.05	2.97	2.05	2.29	1.42	1.80	1.20	1.90	1.36	1.82	1.56	1.55	1.32	
Mining and quarrying	0.07	0.09	0.05	0.15	0.10	0.16	0.08	0.17	0.15	0.16	0.09	0.16	0.10	
Sub total : Primary sector	49.44	45.55	47.19	41.46	40.31	38.14	38.86	38.89	38.50	40.46	35.90	40.17	36.68	
Manufacturing	12.46	13.31	12.90	15.58	13.96	15.72	13.42	15.16	13.29	14.32	12.85	13.89	12.45	
Registered	5.60	6.48	5.75	8.91	7.45	9.12	7.15	9.14	6.93	8.86	7.25	8.81	6.80	
Un-registered	6.86	6.83	7.15	6.67	6.51	6.60	6.27	6.02	6.36	5.46	5.60	5.08	5.65	
Construction	2.92	3.23	3.17	3.76	3.67	4.62	3.85	4.76	3.66	4.51	4.09	4.38	3.73	
Electricity, gas & water supply	0.94	1.03	1.30	2.24	2.18	2.22	2.91	1.74	2.18	1.48	2.16	1.30	2.03	
Sub total : Secondary sector	16.32	17.57	17.37	21.58	19.81	22.56	20.18	21.66	19.13	20.31	19.10	19.57	18.21	
Transport, storage & communication	4.83	6.17	5.36	6.57	6.64	7.01	7.10	7.43	7.70	7.59	8.52	7.99	8.90	
Railways	0.51	0.42	0.50	0.34	0.57	0.46	0.58	0.55	0.60	0.67	0.63	0.83	0.62	
Transport by other means & storage	3.65	5.08	4.04	5.39	4.92	5.74	5.29	6.05	5.83	6.12	6.53	6.37	6.90	
Communication	0.67	0.67	0.82	0.84	1.15	0.81	1.23	0.83	1.27	0.80	1.36	0.79	1.38	
Trade hotels & restaurants	12.96	12.57	12.36	12.50	11.61	12.00	12.01	11.88	12.01	11.09	12.72	10.63	12.60	
Transport communication & trade	17.79	18.74	17.22	19.07	18.25	19.01	19.11	19.31	19.80	18.68	21.24	18.62	21.50	
Banking and Insurance	1.30	2.30	1.83	3.19	2.53	4.16	2.55	4.60	2.84	5.28	3.10	6.23	3.20	
Real estate ownership of dwelling etc.	1.91	1.33	1.91	1.50	2.40	1.61	2.37	1.54	2.39	1.49	2.45	1.48	2.36	
Finance and real estate	3.21	3.63	3.74	4.69	4.93	5.77	4.92	6.14	5.23	6.77	5.55	7.71	5.56	
Public administration	2.96	3.27	3.74	4.36	6.28	4.58	6.60	4.41	7.05	4.24	7.68	4.18	7.90	
Other services	10.28	11.24	10.24	8.84	10.42	9.94	10.33	9.59	10.29	9.54	10.53	9.75	10.15	
Community & personal services	13.24	14.51	13.98	13.20	16.70	14.52	16.93	14.00	17.34	13.78	18.21	13.93	18.05	
Sub total: tertiary sector	34.24	36.88	35.44	36.96	39.88	39.30	40.96	39.45	42.37	39.23	45.00	40.26	45.11	
Net state domestic product	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	

A = At current prices B = At constant prices

4. Growth in net state domestic product and per capita income of Kerala

Year	At current prices				At constant prices			
	Net domestic product		Per capita income		Net domestic Product		Per capita income	
	Rupees (2)	Index (3)	Rupees (4)	Index (5)	Rupees (6)	Index (7)	Rupees (8)	Index (9)
1970-71	125464	100.00	594	100.00	125464	100.00	594	100.00
1975-76	222823	177.6	954	160.6	142323	113.4	610	102.7
1980-81	349887	278.9	1382	232.7	156958	125.1	620	104.4
1981-82	370470	295.3	1441	242.6	161824	129.0	629	105.9
1982-83	442172	352.4	1689	284.3	165605	132.0	633	106.6
1983-84	520341	414.7	1951	328.5	165380	131.8	620	104.4
1984-85	596529	475.5	2196	369.7	175115	139.6	645	108.6

5. Net domestic product in districts

(Rs. in lakhs)

District	At current prices				At constant prices				
	1970-71	1980-81	1981-82	1982-83	1983-84	1980-81	1981-82	1982-83	1983-84
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Trivandrum	12693	35642	37703	43397	53189	16748	17276	16987	17894
Quilon	15601	40639	41256	50258	45740	17994	17699	18098	14346
Pathanamthitta	-	-	-	-	21257	-	-	-	6925
Alleppey	12498	31314	34428	39794	37271	14638	15991	15661	12699
Kottayam	10073	24971	28179	34138	40162	11773	12401	12852	12790
Idukki	4632	17734	19296	22331	27094	7131	7247	744	7114
Ernakulam	14168	43964	49682	58753	68242	19837	21042	21422	21499
Trichur	11813	32384	34300	41172	48157	14746	15236	15519	15538
Palghat	9596	24277	27106	31495	35756	12159	1293	12841	12642
Malappuram	8385	22027	22462	26976	30246	9896	9899	10143	9763
Kozhikode	12983	36034	28782	37837	47521	15644	12757	14158	14045
Wynad	-	-	13174	12783	13788	-	5354	4499	4384
Cannanore	13022	40901	34100	43238	51918	16392	14633	1980	15831
State	125464	349887	370470	442172	520341	156958	161824	165605	165300

6. Growth in net domestic product in districts

(Index)

District	At current prices						At constant prices		
	1970-71	1980-81	1981-82	1982-83	1983-84	1980-81	1981-82	1982-83	1983-84
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Trivandrum	100.00	280.80	297.05	341.90	419.04	131.95	136.11	133.83	140.98
Quilon	100.00	260.49	264.44	322.15	293.19	115.34	113.45	116.01	91.96
Pathanamthitta	-	-	-	-	-	-	-	-	-
Alleppey	100.00	250.55	275.47	318.40	298.22	117.12	124.75	125.33	100.89
Kottayam	100.00	247.90	279.75	338.91	398.71	116.88	123.11	127.59	126.97
Idukki	100.00	382.86	416.58	482.10	584.93	153.95	156.46	160.71	153.58
Ernakulam	-	108.00	310.31	414.69	481.66	140.01	148.56	151.19	151.74
Trichur	100.00	274.14	290.36	348.53	407.66	124.83	128.98	131.37	131.53
Palghat	100.00	252.99	282.47	328.21	372.61	126.71	132.17	133.82	131.74
Malappuram	100.00	262.70	-	-	-	-	-	-	-
Kozhikode	100.00	277.55	267.88	321.72	360.72	118.02	118.06	120.97	116.43
Wynad	-	-	221.69	291.43	366.02	120.50	98.26	109.05	108.18
Cannanore	100.00	314.09	261.86	332.04	398.69	125.88	112.37	122.72	121.57
State	100.00	278.87	295.28	352.43	414.73	125.10	128.98	132.51	131.82

7. Per-capita income in district

(Rs. in lakhs)

District	At current prices				At constant prices				
	1970-71	1980-81	1981-82	1982-83	1983-84	1980-81	1981-82	1982-83	1983-84
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Trivandrum	583	1305	1442	1629	1956	651	661	638	658
Quilon	653	1446	1448	1737	1990	640	621	625	624
Pathanamthitta	-	-	-	-	1833	-	-	-	597
Alleppey	594	1335	1454	1662	1907	624	658	654	645
Kottayam	661	1475	1648	1977	2259	695	725	744	719
Idukki	611	1840	1959	2211	2669	740	736	737	701
Ernakulam	662	1742	1941	2256	2570	786	822	823	810
Trichur	561	1334	1395	1651	1886	608	620	622	608
Palghat	575	1196	1311	1493	1670	599	614	609	590
Maleppuram	456	927	922	1078	1202	416	406	485	388
Kozhikode	624	1381	1271	1639	2021	599	563	613	597
Wynad	-	-	2332	2219	2375	-	948	781	755
Cannanore	536	1383	1205	1498	1769	554	517	554	539
State	594	1302	1441	1609	1951	620	629	633	620

8. Growth of per-capita income in districts

District	(Index)									
	At current prices					At constant prices				
	1970-71	1980-81	1981-82	1982-83	1983-84	1980-81	1981-82	1982-83	1983-84	1983-84
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
Trivandrum	100.00	237.56	247.34	279.42	335.51	111.66	113.38	109.43	112.86	
Quilon	100.00	221.44	221.75	266.00	304.75	98.01	95.10	95.71	95.56	
Pathanamthitta	-	-	-	-	-	-	-	-	-	
Alleppey	100.00	224.75	244.78	279.80	321.04	105.05	110.77	110.10	108.59	
Kottayam	100.00	223.15	249.32	299.09	341.75	195.14	109.68	112.56	108.77	
Idukki	100.00	301.15	320.62	361.87	436.82	121.11	120.46	120.62	114.73	
Ernakulam	100.00	263.14	293.20	340.79	388.22	118.73	124.17	124.32	122.36	
Trichur	100.00	237.79	248.66	294.30	336.18	108.38	110.52	110.87	108.38	
Palghat	100.00	208.00	228.00	259.65	290.43	104.17	106.78	105.91	102.61	
Malappuram	100.00	203.29	202.19	236.40	263.60	91.23	89.04	88.82	85.09	
Kozhikode	100.00	221.31	203.69	262.66	323.88	95.99	90.22	98.24	95.67	
Wynad	-	-	-	-	-	-	-	-	-	
Cannanore	100.00	248.74	216.73	269.42	318.17	99.64	92.99	99.64	96.94	
State	100.00	232.66	242.59	284.34	328.45	104.38	105.89	106.57	104.38	

9. Net state domestic product of Kerala at factor cost by industry of origin
(At current prices) district-wise

Industry of origin	(Rs. in lakhs)												
	Trivandrum				Quilon				Pathanamthitta				
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
	1980-81	1981-82	1982-83	1983-84	1980-81	1981-82	1982-83	1983-84	1980-81	1981-82	1982-83	1983-84	
(1)	(R)	(R)	(R)	(P)	(R)	(R)	(R)	(R)	(R)	(R)	(R)	(P)	
Agriculture	11134	11034	12001	17256	13880	14313	16409	15897	--	--	--	7073	
Forestry and logging	135	56	300	132	1540	604	2956	429	--	--	--	828	
Fishing	806	587	800	1029	3195	2023	2299	3116	--	--	--	--	
Mining and quarrying	47	55	39	149	163	161	213	162	--	--	--	--	
Sub total : primary sector	12122	11732	13140	18566	18778	17101	21877	19604	--	--	--	7901	
Manufacturing	4847	5151	5854	6449	7045	7548	8761	7833	--	--	--	3459	
Registered	2120	2298	2748	3133	4676	5069	6063	5529	--	--	--	1797	
Un-registered	2727	2853	3106	3316	2369	2479	2698	2304	--	--	--	1662	
Construction	1235	1608	1976	2201	1085	1409	1732	1543	--	--	--	792	
Electricity, gas & water supply	1498	1574	1486	1505	1074	1126	1053	842	--	--	--	353	
Sub total : Secondary sector	7580	8333	9316	10155	9202	10083	11546	10218	--	--	--	4604	
Transport, storage & communication	2384	2326	3031	3641	1862	1926	2508	2510	--	--	--	1176	
Railways	114	165	233	335	75	110	155	222	--	--	--	--	
Transport by other means and storage	1912	1796	2348	2799	1537	1561	2039	1969	--	--	--	1014	
Communication	358	365	450	507	250	255	314	319	--	--	--	162	
Trade hotels & restaurants	4203	4273	5048	5547	4269	4340	5127	4369	--	--	--	2696	
Banking and Insurance	1321	1822	2411	3257	1038	1431	1893	1984	--	--	--	1188	
Real estate ownership of dwelling etc.	618	677	728	828	543	605	673	619	--	--	--	315	
Public administration	3684	4088	4700	5314	1521	1694	1950	1927	--	--	--	982	
Other services	3730	4454	5023	5881	3426	4076	4684	4509	--	--	--	2395	
Sub total: tertiary sector	15940	17640	20941	24468	12659	14072	16835	15918	--	--	--	8752	
Net domestic product	35642	37705	43397	53189	40639	41256	50258	45740	--	--	--	21257	
Population ('000)	2574	2615	2664	2719	2810	2849	2894	2298	--	--	--	1160	
Per capita income (Rupees)	1385	1442	1629	1936	1446	1448	1737	1990	--	--	--	1833	

(R) revised (P) - provisional

Contd... to page 10

Industry of origin	Alleppey						Kottayam						Idukki												
	1980-81		1981-82		1982-83		1983-84		1980-81		1981-82		1982-83		1983-84		1980-81		1981-82		1982-83		1983-84		
	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	
Agriculture	9427	10266	11817	12346	10684	12062	14985	18229	9748	10409	11924	15464													
Forestry and logging	1	1	8	--	10	5	57	16	428	914	962	855													
Fishing	721	730	680	923	70	79	79	83	6	6	6	7													
Mining and quarrying	218	248	162	194	45	55	144	167	--	--	--	--													
Sub total : primary sector	10375	11245	12667	13463	10809	12201	15265	18495	10182	11329	12892	16326													
Manufacturing	5911	6241	6965	6072	2698	2876	3290	3641	3001	3245	3855	4376													
Registered	1465	1588	1900	1751	1371	1487	1778	2027	2774	3008	3597	4101													
Un-registered	4446	4653	5065	4321	1327	1389	1512	1614	227	237	258	275													
Construction	1136	1478	1816	1618	926	1206	1481	1651	992	1291	1586	1768													
Electricity, gas & water supply	725	761	712	569	945	990	924	918	297	312	292	290													
Sub total : Secondary sector	7772	8480	9493	8259	4569	5072	5695	6210	4290	4608	5733	6434													
Transport, storage & communication	1957	2230	2893	2778	1714	2045	2613	3135	1040	654	830	979													
Railways	56	81	114	164	74	108	153	220	--	--	--	--													
Transport by other means and storage	1640	1884	2451	2372	1431	1724	2198	2620	909	521	666	794													
Communication	261	265	328	242	209	213	262	295	131	133	164	185													
Trade hotels & restaurants	4833	4914	5804	4947	3049	3100	3661	4023	735	747	882	970													
Banking and insurance	1109	1529	2024	2120	857	1182	1564	2112	222	306	405	547													
Real estate ownership of dwelling etc.	523	535	563	470	418	411	475	540	179	154	174	198													
Public administration	1483	1662	1916	1463	982	1091	1254	1419	319	354	406	459													
Other services	3262	3833	4434	3771	2573	3077	3611	4228	767	904	1009	1181													
Sub total: tertiary sector	13167	14703	17634	15549	9593	10906	13178	15457	3262	3119	3706	4334													
Net domestic product	31314	34428	39794	37271	24971	28179	34138	40162	17734	19296	22331	27094													
Population ('000)	2346	2368	2395	1954	1693	1710	1727	1778	964	985	1010	1015													
Per capita income (Rupees)	1335	1454	1662	1907	1475	1648	1977	2259	1840	1959	2211	2669													

Contd.. to page 11

(R) revised (P) - provisional

(Rs. in lakhs)

Contd ... from page 10

Industry of origin	Ernakulam				Trichur				Palghat			
	1980-81	1981-82	1982-83	1983-84	1980-81	1981-82	1982-83	1983-84	1980-81	1981-82	1982-83	1983-84
	(R)	(R)	(R)	(P)	(R)	(R)	(R)	(P)	(R)	(R)	(R)	(P)
(1)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)
Agriculture	11495	12140	14603	17071	11033	10721	12720	16315	10235	11801	13011	14990
Forestry and logging	43	59	68	64	485	551	1262	721	279	137	421	120
Fishing	1259	1261	1402	1632	355	410	457	501	13	15	16	18
Mining and quarrying	2	1	1	1	--	--	1	1	--	--	164	124
Sub total : primary sector	12799	13461	16074	18768	11873	11682	14440	17538	10527	11953	13612	15252
Manufacturing	12151	13040	15193	17024	5362	5720	6565	7280	2777	2954	3360	3704
Registered	8572	9294	11115	12671	2899	3143	3759	4285	1247	1352	1617	1845
Un-registered	3579	3746	4078	4353	2463	2577	2806	2995	1530	1602	1743	1861
Construction	2301	2995	3680	4100	1189	1548	1902	2119	1018	1325	1628	1815
Electricity, gas & water supply	946	992	935	942	658	689	641	636	516	541	505	504
Sub total : Secondary sector	15398	17027	19808	22066	7209	7957	9108	10035	4311	4820	5493	6023
Transport, storage & communication	4659	5781	6690	8012	1972	2065	2664	3188	1653	1691	2186	2676
Railways	118	173	244	350	88	128	181	260	184	269	380	545
Transport by other means and storage	4220	5281	6043	7208	1475	1520	1969	2349	1180	1127	1443	1722
Communication	321	327	403	454	409	417	514	579	289	295	363	409
Trade hotels & restaurants	2681	2726	3220	3538	4789	4869	5752	6320	3460	3518	4155	4566
Banking and Insurance	2494	3438	4550	6148	1198	1652	2187	2954	677	934	1236	1670
Real estate ownership of dwelling etc.	853	1340	1553	1766	586	595	742	845	367	321	371	422
Public administration	1651	1838	2114	2390	1473	1638	1883	2130	1042	1158	1326	1499
Other services	3429	4071	4744	5554	3284	3842	4396	5147	2240	2711	3116	3648
Sub total: tertiary sector	15767	19194	22871	27408	13302	14661	17624	20584	9439	10333	12390	14481
Net domestic product	43964	49682	58753	68242	32384	34300	41172	48157	24277	27106	31495	35756
Population ('000)	2524	2560	2604	2655	2427	2458	2494	2554	2030	2067	2109	2141
Per capita income (Rupees)	1742	1941	2256	2570	1334	1395	1651	1886	1196	1311	1493	1670

Contd... page to 12

(R) revised (P) - provisional

Industry of origin	Malappuram				Kozhikode				Wyned			
	1980-81	1981-82	1982-83	1983-84	1980-81	1981-82	1982-83	1983-84	1980-81	1981-82	1982-83	1983-84
	(R)	(R)	(P)	(P)	(R)	(R)	(P)	(P)	(R)	(R)	(P)	(P)
(1)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)
Agriculture	9739	9238	11159	12228	13403	8496	13179	19510	--	6558	3873	5115
Forestry and logging	1141	671	859	725	1177	68	244	628	--	602	1795	685
Fishing	202	186	159	255	528	570	1233	787	--	--	--	--
Mining and quarrying	--	--	--	--	9	17	4	4	--	--	--	--
Sub total : primary sector	11082	10095	12177	13208	15117	9151	14660	20929	--	7160	5668	5800
Manufacturing	848	900	1019	1121	5574	4564	5284	5895	--	2475	2851	3169
Registered	343	372	444	507	3553	2940	3517	4009	--	1453	1738	1981
Un-registered	505	528	575	614	2021	1624	1767	1886	--	1022	1113	1188
Construction	829	1079	1325	1477	1200	1197	1471	1639	--	743	913	1017
Electricity, gas & water supply	178	186	174	174	620	501	470	470	--	237	222	220
Sub total Secondary sector	1855	2165	2518	2772	7394	6262	7225	8004	--	3455	3986	4406
Transport, storage & communication	1816	2161	2835	3431	2042	2337	3037	3687	--	451	587	696
Railways	127	185	261	375	176	258	364	522	--	--	--	--
Transport by other means & storage	1544	1828	2391	2850	1571	1829	2364	2818	--	405	529	631
Communication	145	148	183	206	295	250	309	347	--	46	58	65
Trade hotels & restaurants	3783	3847	4543	4992	5852	4861	5741	6309	--	1201	1418	1559
Banking and insurance	449	618	818	1106	880	1103	1460	1972	--	111	147	198
Real estate ownership of dwelling etc.	231	262	292	332	541	527	572	650	--	87	101	115
Public administration	685	764	877	991	1274	1151	1247	1410	--	222	321	364
Other services	2126	2550	2916	3414	2934	3390	3895	4560	--	487	555	650
Sub total tertiary sector	9090	10202	12281	14266	13523	13369	15952	18588	--	2559	3129	3582
Net domestic product	22027	22462	26976	30246	36034	28782	37837	47521	--	13174	12783	13788
Population ('000)	2377	2437	2502	2517	2610	2265	2308	2351	--	565	576	581
Per capita income (Rupees)	927	922	1078	1202	1381	1271	1639	2021	--	2332	2219	2373

(R) = revised

(P) = provisional

Contd... to page 13

(Rs. in lakhs)

Industry of origin	Kannanore						Kerala State									
	1980-81		1981-82		1982-83		1983-84		1980-81		1981-82		1982-83		1983-84	
	(R)	(50)	(R)	(51)	(R)	(52)	(P)	(53)	(R)	(54)	(R)	(55)	(R)	(56)	(P)	(57)
Agriculture	18703	13076	17389	23096	129481	130114	153070	194590								
Forestry and logging	1795	259	772	420	7034	3927	9704	5623								
Fishing	854	810	1276	1101	7997	6677	8407	9452								
Mining and quarrying	47	49	40	48	531	586	768	850								
Sub total : primary sector	21379	14194	19477	24665	145043	141304	171949	210515								
Manufacturing	4321	3532	4037	4465	54535	58246	67034	74488								
Registered	2151	1791	2142	2442	31171	33795	40418	46076								
Un-registered	2170	1741	1530	1704	13156	17124	21040	23444								
Construction	1247	1245	1530	1704	13156	17124	21040	23444								
Electricity, gas & water supply	367	297	281	285	7824	8206	7695	7708								
Sub total : Secondary sector	5935	5074	5848	6454	75515	83576	95769	105640								
Transport, storage & communication	1875	2295	2978	3607	22974	25962	32852	39516								
Railways	161	234	331	475	1173	1711	2416	3468								
Transport by other means & storage	1434	1772	2291	2732	18853	21248	26732	31878								
Communication	280	289	356	400	2948	3003	3704	4170								
Trade hotels & restaurants	6085	6075	7175	7885	43739	44471	52526	57721								
Banking and insurance	913	1258	1665	2250	11158	15384	20360	27506								
Real estate ownership of dwelling etc.	402	461	562	640	5261	5975	6806	7740								
Public administration	1151	1317	1523	1722	15265	16977	19517	22070								
Other services	3161	3426	4010	4695	30932	36821	42393	49633								
Sub total : tertiary sector	13587	14832	17913	20799	129329	145590	174454	204186								
Net domestic product	40901	34100	43238	51918	349887	370470	442172	520341								
Population ('000)	2957	2830	2887	2935	25312	25709	26170	26658								
Per capita income (Rupees)	1383	1205	1498	17669	1382	1441	1689	1951								

(R) = revised (P) = provisional

10. Net state domestic product at basic prices - district-wise

(Rs. in lakhs)

Industry of origin	Trivandrum				Quilon				Pathanamthitta							
	1980-81		1981-82		1982-83		1983-84		1980-81		1981-82		1982-83		1983-84	
	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
Agriculture	5213	5050	4401	4706	6916	6533	6378	4517	--	--	--	2273	--	--	--	2273
Forestry and logging	20	8	26	10	225	85	255	34	--	--	--	66	--	--	--	66
Fishing	224	174	217	286	890	597	621	863	--	--	--	--	--	--	--	--
Mining and quarrying	13	12	11	27	46	37	58	29	--	--	--	--	--	--	--	--
Sub total : primary sector	5470	5244	4653	5029	8077	7252	7312	5443	--	--	--	2339	--	--	--	2339
Manufacturing	1987	1970	2010	1897	2790	2763	2790	2190	--	--	--	1009	--	--	--	1009
Registered	795	786	780	815	1754	1734	1721	1438	--	--	--	467	--	--	--	467
Un-registered	1192	1184	1230	1082	1036	1029	1069	752	--	--	--	542	--	--	--	542
Construction	541	585	570	635	474	512	499	445	--	--	--	228	--	--	--	228
Electricity, gas & water supply	656	899	691	688	470	647	494	391	--	--	--	163	--	--	--	163
Sub total : Secondary sector	3184	3454	3271	3220	3734	3922	3703	3026	--	--	--	1400	--	--	--	1400
Transport, storage & communication	1081	1193	1322	1461	854	939	1053	973	--	--	--	434	--	--	--	434
Railways	86	90	95	101	57	60	63	67	--	--	--	--	--	--	--	--
Transport by other means and storage	775	860	972	1087	643	709	812	734	--	--	--	347	--	--	--	347
Communication	220	243	255	273	154	170	178	172	--	--	--	87	--	--	--	87
Trade hotels & restaurants	1750	1868	1927	2021	1778	1898	1956	1591	--	--	--	982	--	--	--	982
Banking and Insurance	470	489	557	607	369	384	438	370	--	--	--	222	--	--	--	222
Real estate ownership of dwelling etc.	444	435	423	433	389	389	391	324	--	--	--	165	--	--	--	165
Public administration	2378	2572	2811	3059	983	1066	1166	1103	--	--	--	565	--	--	--	565
Other services	1971	2021	2021	2064	1810	1849	1999	1510	--	--	--	818	--	--	--	818
Sub total: tertiary sector	8094	8578	9061	9645	6183	6525	7003	5877	--	--	--	3186	--	--	--	3186
Net domestic product	16748	17276	16987	17894	17994	17699	18098	14346	--	--	--	6925	--	--	--	6925
Population ('000)	2574	2615	2664	2719	2810	2849	2894	2298	--	--	--	1160	--	--	--	1160
Per capita income (Rupees)	651	661	638	658	640	621	625	624	--	--	--	597	--	--	--	597

(R) revised (P) - provisional

Contd...to page 15

Industry of origin	Alleppey					Kottayam					Idukki					
	1980-81		1981-82		1982-83		1983-84		1980-81		1981-82		1982-83		1983-84	
	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
Agriculture	4707	5111	5036	3967	5179	5315	5555	5196	3764	3911	4141	3649				
Forestry and logging	--	--	1	--	1	1	5	1	63	129	83	68				
Fishing	205	207	176	245	20	20	19	19	2	1	1	2				
Mining and quarrying	62	58	45	35	12	13	40	30	--	--	--	--				
Sub total : primary sector	4974	5376	5258	4247	5212	5349	5619	5246	3829	4041	4225	3719				
Manufacturing	2492	2475	2545	1865	1094	1085	1102	1054	1140	1128	1123	1157				
Registered	549	544	539	455	514	509	505	527	1041	1029	1021	1067				
Un-registered	1943	1931	2006	1410	580	576	597	527	99	99	102	90				
Construction	497	537	523	466	405	438	427	476	434	469	457	509				
Electricity, gas & water supply	317	437	334	264	414	570	435	429	130	180	137	136				
Sub total : Secondary sector	3306	3449	3402	2595	1913	2093	1964	1959	1704	1777	1717	1802				
Transport, storage & communication	894	1077	1178	1064	779	940	1030	1143	473	289	321	354				
Railways	42	44	46	49	57	59	63	66	--	--	--	--				
Transport by other means and storage	692	856	947	885	594	739	818	917	393	201	298	254				
Communication	160	177	185	130	128	142	148	160	80	88	93	100				
Trade hotels & restaurants	2013	2148	2215	1802	1269	1355	1397	1466	306	327	337	354				
Banking and Insurance	395	411	468	395	305	317	362	394	79	82	94	102				
Real estate ownership of dwelling etc.	375	345	327	246	300	264	276	281	128	99	101	104				
Public administration	957	1046	1146	842	634	687	751	817	206	223	243	265				
Other services	1724	1739	1670	1418	1361	1396	1453	1484	406	409	406	414				
Sub total: tertiary sector	6358	6766	7004	5767	4648	4959	5269	5585	1598	1429	1502	1593				
Net domestic product	14638	15591	15664	12609	11773	12401	12852	12790	7131	7247	7444	7114				
Population ('000)	2346	2368	2395	1954	1693	1710	1727	1719	964	985	1010	1015				
Per capita income (Rupees)	624	638	654	645	695	725	744	719	740	736	737	701				

Conted...to page 16

(R) revised (P) - provisional

Industry of origin	Ernakulam						Trichur						Palghat												
	1980-81		1981-82		1982-83		1983-84		1980-81		1981-82		1982-83		1983-84		1980-81		1981-82		1982-83		1983-84		
	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	
(1)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	
Agriculture	5962	6250	6106	5468	5124	5225	5157	4830	5679	5996	5906	5479													
Forestry and logging	6	8	6	5	71	78	109	57	41	19	36	10													
Fishing	355	350	363	430	100	118	121	135	4	4	4	4													
Mining and quarrying	1	1	1	1	--	--	4	1	--	--	45	23													
Sub total : primary sector	6324	6609	6476	5904	5295	5421	5388	5023	5724	6019	5991	5516													
Manufacturing	4781	4734	4769	4715	2163	2145	2178	2092	1137	1127	1149	1086													
Registered	3216	3179	3154	3295	1087	1075	1067	1115	468	462	459	479													
Un-registered	1565	1555	1615	1420	1076	1070	1111	977	669	665	690	607													
Construction	1007	1089	1061	1182	521	563	548	611	446	482	469	523													
Electricity, gas & water supply	415	568	436	432	288	398	302	297	226	310	238	235													
Sub total Secondary sector	6203	6391	6266	6329	2972	3106	3028	3000	1809	1919	1856	1844													
Transport, storage & communication	1814	2066	2322	2581	949	981	1076	1187	824	791	861	943													
Railways	90	94	100	105	67	70	74	78	141	147	156	163													
Transport by other means																									
& storage	1527	1755	1994	2231	629	634	711	796	503	448	500	559													
Communication	197	217	228	245	253	277	291	313	178	196	205	221													
Trade hotels & restaurants	1117	1192	1229	1290	1995	2129	2195	2303	1441	1538	1586	1663													
Banking and insurance	888	924	1053	1148	427	444	506	551	241	251	286	312													
Real estate ownership of dwelling etc.	612	861	902	923	420	382	431	442	263	206	215	221													
Public administration	1066	1157	1264	1376	951	1031	1127	1226	673	729	793	863													
Other services	1813	1848	1908	1948	1737	1742	1768	1806	1184	1230	1253	1280													
Sub total tertiary sector	7310	8048	8678	9266	6479	6709	7103	7515	4626	4745	4994	5282													
Net domestic product	19837	21048	21420	21499	14746	15236	15519	15538	12159	12683	12841	12642													
Population ('000)	2524	2560	2604	2655	2427	2458	2496	2554	2030	2067	2109	2141													
Per capita income (Rupees)	786	822	823	810	608	620	622	608	599	614	609	590													

(R) = revised (P) = provisional

Contd... to page 17

Industry of origin	Malappuram				Kozhikode				Wynad									
	1980-81		1982-83		1983-84		1980-81		1982-83		1983-84		1980-81		1982-83		1983-84	
	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)
(1)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)
Agriculture	4560	4327	4377	3674	5806	4092	5114	4714	--	2790	1783	1698						
Forestry and logging	167	95	74	57	172	10	21	50	--	85	155	54						
Fishing	56	55	43	71	147	168	334	218	--	--	--	--						
Mining and quarrying	--	--	--	--	3	4	1	1	--	--	--	--						
Sub total : primary sector	4783	4477	4494	3872	6128	4274	5470	4983	--	2875	1938	1752						
Manufacturing	350	346	354	332	2216	1680	1698	1659	--	921	934	902						
Registered	129	127	126	132	1333	1006	9998	1043	--	497	493	515						
Un-registered	221	219	228	200	883	674	700	616	--	424	441	387						
Construction	363	392	302	426	525	435	424	472	--	270	263	293						
Electricity, gas & water supply	78	107	82	80	271	288	220	218	--	137	104	102						
Sub total Secondary sector	791	845	818	838	3012	2403	2349	--	1328	1301	1297							
Transport, storage & communication	854	923	1042	1154	989	1057	1173	1294	--	189	210	233						
Railways	97	101	107	112	134	140	149	156	--	--	--	--						
Transport by other means																		
& storage	668	723	832	931	674	751	850	950	--	158	177	198						
Communication	89	99	103	111	181	166	174	188	--	31	33	35						
Trade hotels & restaurants	1576	1682	1733	1819	2437	2125	2191	2299	--	525	541	568						
Banking and insurance	1601	166	189	207	314	296	338	--	30	34	37							
Real estate ownership of dwelling etc.	166	168	170	174	389	339	332	340	--	56	59	66						
Public administration	443	480	524	571	823	724	745	812	--	130	193	209						
Other services	1123	1158	1173	1198	1552	1539	1567	1600	--	221	223	228						
Sub total tertiary sector	4322	4577	4831	5123	6504	6080	6346	6713	--	1151	1260	1335						
Net domestic product	9896	9899	10143	9763	15644	12757	14158	14045	--	5354	4499	4384						
Population ('000)	2377	2437	2502	2517	2610	2265	2308	2351	--	565	576	581						
Per capita income (Rupees)	416	406	405	388	599	563	613	597	--	948	781	755						

(R) = revised (P) = provisional

Contd... to page 18

Industry of origin	Cannanore				Kerala State					
	1980-81		1981-82		1980-81		1981-82		1983-84	
	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)	(R)	(P)
(1)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)
Agriculture	6952	5665	6499	6032	59862	60265	60453	56203		
Forestry and logging	262	37	67	33	1028	555	838	443		
Fishing	232	239	346	305	2235	1933	2243	2578		
Mining and quarrying	13	11	11	9	150	136	213	156		
Sub total : primary sector	7459	5952	6923	6379	63275	62889	63749	59382		
Manufacturing	1756	1335	1358	1295	21906	21709	22010	21253		
Registered	807	612	607	635	11693	11560	11470	11983		
Un-registered	949	723	751	660	10213	10149	10540	9270		
Construction	546	453	441	491	5759	6225	6064	6757		
Electricity, gas & water supply	161	170	131	129	3426	4711	3604	3564		
Sub total: Secondary sector	2463	1958	1930	1915	31091	32645	31678	31574		
Transport, storage & communication	909	1042	1156	1276	10420	11487	12744	14097		
Railways	122	128	135	142	893	933	988	1039		
Transport by other means & storage	615	722	820	917	7715	8556	9662	10806		
Communication	172	192	201	217	1812	1998	2094	2252		
Trade hotels & restaurants	2534	2656	2738	2875	18216	19443	20045	21031		
Banking and insurance	325	338	385	420	3973	4132	4710	5133		
Real estate ownership of dwelling etc.	288	296	327	334	3774	3840	3954	4047		
Public administration	743	837	911	991	9857	10682	11674	12705		
Other services	1671	1554	1610	1643	16352	16706	17051	17411		
Sub total: tertiary sector	6470	6723	7127	7537	62592	66290	70178	74424		
Net domestic product	16392	14633	15980	15831	156958	161824	165605	165380		
Population ('000)	2957	2830	2887	2935	25312	25709	26170	26658		
Per capita income (Rupees)	554	517	554	539	620	629	633	620		

11. Factor income by industry of origin in Kerala 1980-81 (at current price)

(Rs. in lakhs)

Industry of origin	Compensation of employees			Rent	Interest	Profit	Mixed income of self employed	Total
	(1)	(2)	(3)						(4)	(5)	(6)	(7)
Agriculture		47412	-	1676	4598		75795	129481
Forestry and logging		586	-	-	6448		-	7034
Fishing		2521	-	313	885		4278	7997
Mining and quarrying		347	15	104	31		34	531
Sub total : primary sector		50866	15	2093	11962		80107	145043
Manufacturing		19246	737	8902	10253		15397	54535
Registered		13803	223	6892	10253		-	31171
Un-registered		5443	514	2010	-		15397	23364
Construction		7569	214	2865	1793		715	13156
Electricity, gas & water supply		4081	-	3637	106		-	7824
Sub total: Secondary sector		30896	951	15404	12152		16112	75515
Transport, storage & communication		15273	1233	2476	(-)266		4258	22974
Railways		741	266	21	145		-	1173
Transport by other means & storage		12669	299	2403	(-)776		4258	18853
Communication		1863	668	52	365		-	2948
Trade hotels & restaurants		5542	2244	2497	(-)3200		36656	43739
Transport, communication & trade		20815	3477	4973	(-)3466		40914	66713
Banking and insurance		7047	2527	197	1387		-	11158
Real estate ownership of dwelling etc.		124	4743	2	1		391	5261
Public administration		15265	-	-	-		-	15265
Other services		24537	3014	15	-		3366	30932
Sub total:		67708	13761	5187	(-)2078		44671	129329
Grand total		149550	14727	22684	22036		140890	349887

12. Net state domestic product at factor cost by industry of origin of various states at current prices
(Rs. in lakhs)

State/Union Territory	1970-71	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Andhra Pradesh	252277	421796	720931	899786	946300	1106090	1108266
Assam	77140	131440	239780	264040	334200	381380	-
Bihar	224500	406200	642700	712600	742500	882500	-
Gujarat	218924	369325	653188	772021	836012	1011870	-
Haryana	86888	161640	297378	339901	385421	420337	463557
Himachal Pradesh	23240	41047	65438	80371	86861	101004	106174
Jammu & Kashmir	24960	-	87740	98000	-	-	-
Karnataka	185811	309240	534154	619539	648907	774575	-
Kerala	125464	222824	349887	370470	442172	520341	596529
Madhya Pradesh	199130	363870	594520	654250	729600	895960	-
Maharashtra	387554	767664	1389502	1552753	1697481	1997525	-
Manipur	4040	9150	18219	20601	22318	25584	-
Meghalaya	-	-	14980	16770	18240	-	-
Orissa	103740	173860	287820	348190	-	-	-
Punjab	143616	259893	459249	538783	608177	674371	-
Rajasthan	165368	259333	412714	496403	563094	691888	-
Tamil Nadu	237110	372740	643583	751506	779897	915184	-
Tripura	7790	-	24510	-	-	-	-
Uttar Pradesh	425600	-	1395501	1457968	1722238	1939290	2108963
Delhi	47730	-	174860	199540	-	-	-
West Bengal	316810	539527	849505	907037	997527	1282880	-
Goa, Daman, Diu Pondicherry	7671 3892	- 8253	28551 19092	31112 22944	34134 23073	39838	-
All India	3451900	6232400	10553600	12081300	13413800	158805	17418200

(P) = Provisional (G) = Quick estimates.

13. Net state domestic product at factor cost by industry of origin on various states at 1970-71

State/Union Territory	(Rs. in lakhs)							
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	1970-71	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85	
					(P)(P)	(P)	(Q)	
Andhra Pradesh	252277	298296	343217	390724	393510	420064	399184	
Assam	77140	93860	109510	108190	119220	125330	-	
Bihar	224500	253300	294200	294000	297400	328800	-	
Gujarat	218924	243919	304000	328288	324936	356618	-	
Haryana	86888	105910	135332	141610	151512	150005	156229	
Himachal Pradesh	23240	28098	28313	31284	29685	31808	30229	
Jammu & Kashmir	24960	29640	39460	40940	-	-	-	
Karnataka	185811	216477	252518	270345	269214	282872	-	
Kerala	125464	142323	156958	161824	165605	165380	175115	
Madhya Pradesh	199130	231470	260690	273780	278750	313240	-	
Maharashtra	357554	485933	600552	629256	657493	704300	-	
Manipur	4020	5985	7297	7570	7868	8402	-	
Orissa	103740	113250	-	-	-	-	-	
Punjab	143616	177167	228590	248765	261840	270489	-	
Rajasthan	165368	172525	182750	198771	211323	234144	-	
Tamil Nadu	237110	267904	288116	324991	302589	323471	-	
Tripura	7790	9350	-	-	-	-	-	
Uttar Pradesh	425600	461100	569303	579939	632488	662700	680811	
West Bengal	316810	363435	409940	392733	389246	461085	-	
Delhi	47750	62560	-	-	-	-	-	
Goa, Daman, Diu	7671	11490	14520	15641	15575	16629	-	
Pondicherry	3892	5128	7904	8566	8635	-	-	
Arunachal	-	-	-	-	-	-	-	
All India	3451900	4015500	4723500	4963300	5131500	5537600	5728600	

(P) = Provisional (Q) = Quick estimates

14. Per capita income of the different Indian states and union territories (at current prices)

(Rs. in lakhs)

State/Union territory	Per capita net state domestic product (at current prices) (Rupees)												
	1970-71	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
A. States													
Andhra Pradesh	585	857	1010	883	877	1003	1083	1179	1358	1659	1708	1955	
Assam	535	648	822	783	875	933	1007	1063	1201	1416	1596	1762	
Bihar	402	573	683	656	690	732	772	799	929	1007	1022	1174	
Haryana	877	1216	1299	1432	1642	1764	1889	1941	2331	2601	2858	3147	
Gujarat	829	1116	1037	1239	1404	1520	1554	1735	1944	2238	2368	2795	
Himachal Pradesh	678	936	1048	1078	1029	1178	1295	1289	1515	1806	1914	2230	
Jammu and Kashmir	548	716	830	928	909	1113	1222	1266	1455	1568	1705	1820	
Karnataka	641	907	1000	951	986	1117	1142	1345	1453	1644	1679	1957	
Kerala	594	811	910	954	1009	1043	1121	1271	1421	1445	1613	1761	
Madhya Pradesh	484	733	840	784	780	929	892	858	1149	1240	1357	1636	
Maharashtra	783	1087	1360	1388	1516	1666	1805	2026	2232	2446	2625	3032	
Manipur	381	637	729	750	679	859	858	1032	1294	1423	1498	1673	
Meghalaya	-	598	-	-	-	-	1012	1068	1135	1236	1308	1483	
Nagaland	478	777	907	1031	1028	1141	1263	1517	-	-	-	-	
Orissa	478	699	715	729	690	845	873	847	1101	1308	1339	-	
Punjab	1070	1513	1634	1749	2019	2231	2351	2611	2760	3169	3502	3691	
Rajasthan	651	869	895	885	1015	1097	1139	1030	1222	1429	1575	1881	
Sikkim	581	793	826	831	944	1017	1069	727	835	900	1079	1300	
Tamil Nadu	502	649	789	813	896	928	1019	1095	1206	1541	1578	1827	
Tripura	486	669	752	721	818	930	935	965	1272	1296	1443	1567	
Uttar Pradesh	722	935	1081	1109	1194	1266	1298	1392	1573	1645	1771	2231	
West Bengal													
B. Union Territories													
Delhi	1199	1541	1865	2037	2179	2341	2401	2627	2897	3198	3495	3928	
Goa, Daman & Diu	916	1284	1506	1615	1791	2000	2119	2527	2794	2831	3042	3479	
Pondicherry	825	1360	1459	1548	1645	1928	2341	2797	3160	3703	3630	3693	
Arunachal Pradesh	354	409	-	-	-	1017	1212	1120	1323	1566	-	-	
All India (Per capita net National product)	633	870	1004	1026	1079	1194	1255	1339	1564	1741	1868	2201	

Original source: 1. State statistical bureaus for estimates at State/Union territory level.

2. National accounts statistics by the central statistical organisation for all India estimates.

16. Growth of (Real) per capita income in the different Indian states and union territories

State/Union territory	(Rupees)												
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	1970-71	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	
A. States													
Andhra Pradesh	585	624	628	625	557	616	659	631	647	721	710	743	
Assam	535	549	530	559	538	565	545	516	547	560	569	579	
Bihar	402	381	392	409	419	431	432	393	425	415	409	437	
Gujarat	829	775	652	819	851	882	913	892	905	952	920	985	
Haryana	877	818	801	938	974	988	1060	961	1058	1082	1126	1127	
Himachal Pradesh	678	693	678	738	685	729	742	637	671	715	660	688	
Jammu and Kashmir	548	559	566	573	553	611	648	616	642	638	627	636	
Karnataka	641	658	640	666	621	716	726	729	687	717	697	715	
Kerala	594	600	595	610	592	590	593	612	643	667	696	718	
Madhya Pradesh	484	477	469	499	450	508	482	394	504	519	519	572	
Maharashtra	783	799	855	878	906	953	994	993	965	991	1017	1069	
Manipur	381	450	482	491	486	518	488	476	518	523	528	550	
Orissa	478	483	410	475	435	503	527	428	529	564	507	566	
Punjab	1070	1107	1120	1192	1244	1320	1388	1365	1374	1463	1508	1484	
Rajasthan	651	567	496	589	611	619	631	525	541	572	591	637	
Tamil Nadu	581	603	514	597	606	654	669	668	598	666	612	646	
Tripura	502	553	512	518	563	580	592	590	623	NA	617	619	
Uttar Pradesh	486	436	446	474	477	406	514	432	519	510	522	533	
West Bengal	722	708	715	747	753	794	761	710	759	712	691	802	
B. Union Territories													
Delhi	1199	1209	1209	1274	1316	1352	1382	1383	1361	1372	1404	1448	
Goa, Daman & Diu	916	1016	1148	1224	1238	1293	1240	1296	1421	1423	1388	1452	
Pondicherry	825	1019	928	962	1012	1084	1226	1288	1308	1382	1359	1367	
Arunachal Pradesh	354	-	-	-	-	521	518	488	540	581	-	-	
All-India	633	621	617	662	652	695	717	664	700	715	711	749	

Original Source: 1. State statistical bureaus for estimates at state level.

2. National accounts statistics by the central statistical organisation, for all-India estimates.

N.A. = Not available.

**17. Differential growth in the (real) per capita income of the different Indian states/union territories
(at 1970-71 prices)**

State/Union territory	Index of growth of (real) per capita income (at constant 1970-71 prices) (base :1970-71 = 100)												
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	1970-71	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	
A. States													
Andhra Pradesh	100.0	106.7	107.4	106.8	95.2	105.3	112.6	107.9	110.6	123.2	121.4	127.0	
Assam	100.0	102.6	99.1	104.5	100.6	105.6	101.9	96.4	102.2	104.7	106.4	108.2	
Bihar	100.0	94.8	97.5	101.7	104.2	107.2	107.5	97.5	105.7	103.2	101.7	108.7	
Gujarat	100.0	93.5	78.6	98.8	102.7	106.4	110.1	107.6	109.2	114.8	111.0	118.8	
Madhya Pradesh	100.0	93.3	91.3	107.0	111.1	112.7	120.9	109.6	120.6	123.4	128.4	128.5	
Himachal Pradesh	100.0	102.2	100.0	108.8	101.0	107.5	109.4	94.0	90.0	105.5	97.3	101.5	
Jammu and Kashmir	100.0	102.0	103.3	104.6	100.9	111.5	118.2	112.4	117.2	116.4	114.4	116.1	
Karnataka	100.0	102.7	99.8	103.9	96.9	111.7	113.3	113.7	107.2	111.9	108.7	111.5	
Kerala	100.0	101.0	100.2	102.7	99.7	99.3	99.8	103.0	108.2	112.3	117.2	120.9	
Madhya Pradesh	100.0	98.6	96.9	103.1	93.0	105.0	99.6	81.4	104.1	107.2	107.2	118.2	
Maharashtra	100.0	102.0	109.2	112.1	115.7	121.7	126.9	126.8	123.2	126.6	129.9	136.5	
Manipur	100.0	118.1	126.5	128.9	127.6	136.0	128.1	124.9	136.0	137.3	138.6	144.4	
Orissa	100.0	101.0	85.8	99.4	91.0	105.2	110.3	89.5	110.7	118.0	106.1	118.4	
Punjab	100.0	103.5	104.7	111.4	116.3	123.4	129.7	127.6	128.4	136.7	140.9	138.7	
Rajasthan	100.0	87.1	76.2	90.5	93.9	95.1	96.9	80.6	83.1	87.9	90.8	97.8	
Tamil Nadu	100.0	103.8	102.0	102.8	104.3	112.6	115.1	115.0	102.9	114.6	105.3	111.2	
Tripura	100.0	110.2	102.0	103.2	112.2	115.5	117.9	117.5	124.1	NA	122.9	123.3	
Uttar Pradesh	100.0	89.7	91.8	97.5	98.1	104.1	105.8	88.9	106.8	104.9	107.4	109.7	
West Bengal	100.0	98.1	99.0	103.5	104.3	110.0	105.4	98.3	105.1	98.6	95.7	111.1	
B. Union Territories													
Delhi	100.0	100.8	100.8	106.3	109.8	112.8	115.3	115.3	113.5	114.4	117.1	120.8	
Goa, Daman & Diu	100.0	110.9	125.3	133.6	135.2	141.2	135.4	141.5	155.1	155.3	151.5	158.5	
Pondicherry	100.0	123.5	112.5	116.6	122.7	131.4	148.6	156.1	158.5	167.5	164.7	165.7	
Arunachal Pradesh	100.0	-	-	-	-	147.2	146.3	137.9	152.5	164.1	-	-	
All-India	100.0	98.1	97.5	104.6	103.0	109.8	113.3	104.9	110.6	113.0	112.3	118.3	

NA = Not available

18. Differential of growth in the (real) per capita income of the different states and union territories in India

Rank order	State/Union Territory	Per capita net state Domestic product (-per capita income) (at 1970-71 prices) (Rupees)		Percentage variation (Increase/decrease(-) in (real) per capita income) (at 1970-71 prices)		index of (real) per capita income of the state/union Territory (at 1970-71 prices) (with all India or National average per capita income (at 1970-71 prices)=100)	
		1970-71	1983-84	Total for 13 years	Per annum compound	1970-71	1983-84
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
	Pondicherry	825	1367	65.7	3.96	139.3	182.5
	Goa, Daman and Diu	916	1452	58.5	3.61	144.7	193.9
	Manipur	381	550	44.4	2.86	60.2	73.4
	Punjab	1070	1484	38.7	2.55	169.0	198.1
	Maharashtra	783	1069	36.5	2.42	123.7	142.7
	Haryana	877	1127	28.5	1.95	138.5	150.5
	Andhra Pradesh	585	743	27.0	1.86	92.4	99.2
	Tripura	502	619	23.3	1.62	79.3	82.6
	Kerala	594	718	20.9	1.47	93.8	95.9
	Delhi	1199	1448	20.8	1.46	189.4	193.3
	Gujarat	829	985	18.8	1.34	131.0	131.5
	Orissa	478	566	18.4	1.31	75.5	75.6
	ALL INDIA						
	Madhya Pradesh	484	572	18.2	1.29	76.5	76.4
	Jammu and Kashmir	548	636	16.1	1.15	86.6	84.9
	Karnataka	641	715	11.5	0.84	101.3	95.5
	Tamil Nadu	581	646	11.2	0.82	91.8	86.2
	West Bengal	722	802	11.1	0.81	114.1	107.1
	Uttar Pradesh	486	533	9.7	0.71	76.8	71.2
	Bihar	402	437	8.7	0.64	63.5	58.3
	Assam	535	579	8.2	0.61	84.5	77.3
	Himachal Pradesh	678	688	1.5	0.11	107.1	91.9
	Negative growth or decline in real per capita income						
	Rajasthan	651	637	(-)22.2	(-)0.17	102.8	85.0

19. Per capita income of various states (at current prices)

(Rs. in lakhs)

State/Union Territory	1970-71	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Andhra Pradesh	585	883	1358	1659	1708	1955	1918
Assam	535	783	1221	1302	1596	1762	-
Bihar	402	656	929	1007	1022	1174	-
Gujarat	829	1239	1944	2238	2368	2795	-
Haryana	877	1434	2325	2594	2873	3059	3296
Himachal Pradesh	678	1078	1545	1856	1967	2244	2316
Jammu & Kashmir	548	928	1496	1630	-	-	-
Karnataka	641	951	1453	1644	1679	1957	-
Kerala	594	954	1382	1441	1689	1951	2196
Madhya Pradesh	484	784	1149	1240	1357	1636	-
Maharashtra	783	1388	2232	2446	2625	3032	-
Manipur	381	750	1294	1423	1498	1673	-
Meghalaya	-	-	1135	1236	1308	-	-
Nagaland	478	1031	-	-	-	-	-
Orissa	478	729	1101	1308	-	1636	1534
Punjab	1070	1749	2760	3169	3502	3801	-
Rajasthan	651	885	1222	1429	1575	1881	-
Tamil Nadu	581	831	1336	1541	1578	1827	-
Tripura	502	813	1206	-	-	-	-
Uttar Pradesh	486	721	1272	1298	1501	1655	1764
West Bengal	722	1109	1573	1645	1771	2231	-
Delhi	1199	2033	2872	3208	-	-	-
Goa, Daman, Diu	915	1615	2794	2831	3042	3479	-
Pondicherry	825	1548	3160	3703	3630	-	-
Arunachal	350	-	-	-	-	-	-
All India	633	1024	1559	1741	1882	2180	2344

Q = Quick estimates

20. Per capita income of various states (at constant prices)

(Rs. in lakhs)

State/Union Territory	1970-71	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Andhra Pradesh	585	625	647	721	710	743	691
Assam	535	559	557	534	569	579	-
Bihar	402	409	425	415	409	437	-
Gujarat	829	819	905	952	920	985	-
Haryiana	877	939	1058	1081	1129	1092	1111
Himachal Pradesh	678	738	668	722	672	707	659
Jammu & Kashmir	548	573	673	681	-	-	-
Karnataka	641	666	687	717	697	715	-
Kerala	594	610	620	629	633	620	645
Madhya Pradesh	484	499	504	519	519	572	572
Maharashtra	783	878	965	991	1017	1069	-
Manipur	381	491	518	523	528	550	-
Meghalaya	-	-	-	-	-	-	-
Nagaland	-	-	-	-	-	-	-
Orissa	478	475	529	564	-	559	512
Punjab	1070	1192	1374	1463	1508	1524	-
Rajasthan	651	589	541	572	591	637	-
Tamil Nadu	581	597	598	666	612	646	-
Tripura	502	158	623	-	-	-	-
Uttar Pradesh	486	474	519	516	551	566	570
West Bengal	722	747	759	712	691	802	-
Delhi	1199	1271	1367	1441	-	-	-
Goa, Daman, Diu	915	1224	1421	1423	1388	1452	-
Pondicherry	825	962	1308	1382	1359	-	-
Arunachal	-	-	-	-	-	-	-
All India	633	661	697	715	721	761	772

- Q = Quick estimates

X. EXPENDITURE

1. Distribution of households & persons according to monthly per capita expenditure (rural)

Monthly per capita	Percentage of household		Percentage of persons		No. of persons per household	
	1977-78	1983	1977-78	1983	1977-78	1983
1	2	3	4	5	6	7
0 - 30	9.74	0.19	11.11	0.21	6.10	5.72
30 - 40	12.23	0.67	13.71	0.88	6.02	7.05
40 - 50	14.36	1.83	15.71	2.48	5.92	7.24
50 - 60	12.10	3.16	12.51	3.94	5.57	6.66
60 - 70	9.95	5.47	9.90	6.62	5.37	6.47
70 - 85	19.30	11.27	18.91	12.65	5.31	6.01
85 - 100		18.91				
100 - 125	12.18	17.47	10.96	17.38	4.87	5.31
125 - 150		13.60		13.57		
150 - 200	4.95	14.90	3.57	13.51	3.89	4.84
200 - 250	5.19	8.49	3.62	7.13	3.79	4.50
250 - 300		3.75		3.30		
300 & above		7.60		5.49		3.86
All classes	100.00	100.00	100.00	100.00	5.39	5.35

							(urban)
1	2	3	4	5	6	7	
0 - 30	8.49	0.57	11.50	0.43	7.33	6.01	
30 - 40	10.25	0.87	12.59	1.03	6.56	6.14	
40 - 50	11.73	1.12	13.72	1.73	6.33	8.01	
50 - 60	10.65	2.37	11.98	2.81	6.07	6.15	
60 - 70	8.09	3.99	8.25	4.93	5.47	6.41	
70 - 85	18.87	7.97	19.70	9.76	5.60	6.35	
85 - 100							
100 - 125	12.65	13.70	10.59	15.01	4.56	5.67	
125 - 150		12.33		14.12			
150 - 200	7.14	16.06	5.36	14.89	4.04	4.80	
200 - 250	7.55	8.97	4.20	8.20	3.02	4.73	
250 - 300		5.73		3.82			
300 & above	4.58	16.68	2.11	11.63	2.44	3.60	
All classes	100.00	100.00	100.00	100.00	5.37	5.18	

2. Distribution of sample households and persons according to per capita monthly expenditure
rural urban combined - 1983

Monthly per capita	No. of households	Percentage distribution	
		households	persons
1	2	3	4
0 - 30	11	0.24	5.82
30 - 40	28	0.62	6.70
40 - 50	76	1.69	7.43
50 - 60	129	2.87	6.52
60 - 70	225	5.00	6.45
70 - 85	463	10.29	6.09
85 - 100	493	10.95	5.97
100 - 125	738	16.40	5.40
125 - 150	595	13.22	5.50
150 - 200	688	15.29	4.83
200 - 250	390	8.67	4.57
250 - 300	197	4.38	4.20
300 & above	467	10.38	3.73
All classes	4500	100.00	5.29

3. Distribution of households and persons according to per capita monthly expenditure
rural urban combined - 1977-78

Monthly per capita	No. of households	percentage distribution	
		households	persons
0 - 10	32	0.53	4.79
10 - 15	39	0.64	7.28
15 - 20	77	1.27	7.12
20 - 30	423	7.00	6.33
30 - 35	319	5.27	6.16
35 - 40	390	6.45	6.14
40 - 50	825	13.64	6.02
50 - 60	708	11.72	5.70
60 - 70	571	9.44	5.40
70 - 80	478	7.90	5.58
80 - 100	680	11.24	5.25
100 - 150	740	12.23	4.77
1 150 - 200	336	5.56	4.92
200 & above	430	7.11	3.48
All classes	6048	100.00	5.41

4. Distribution of households and persons according to monthly per capita expenditure - 1977-78

				[rural]
Monthly per capita	No. of households	M	Percentage distribution	
			households	persons
1	2		3	4
0 - 10	25		0.58	3.14
10 - 15	24		0.55	6.62
15 - 20	50		1.15	7.22
20 - 30	326		7.46	6.12
30 - 35	238		5.47	6.01
35 - 40	293		6.76	6.02
40 - 50	621		14.36	5.92
50 - 60	523		12.10	5.57
60 - 70	430		9.95	5.37
70 - 80	345		7.99	5.47
80 - 100	486		11.31	5.19
100 - 150	523		12.18	4.87
150 - 200	213		4.95	3.89
200 & above	223		5.19	3.79
All classes	4320		100.00	5.39

				[urban]
1	2	3	4	
0 - 10	7	0.40	10.67	
10 - 15	15	0.81	8.33	
15 - 20	27	1.62	7.00	
20 - 30	97	5.66	7.02	
30 - 35	81	4.72	6.63	
35 - 40	97	5.53	6.51	
40 - 50	204	11.73	6.33	
50 - 60	185	10.65	6.07	
60 - 70	141	8.09	5.47	
70 - 80	133	7.68	5.88	
80 - 100	194	11.19	5.41	
100 - 150	217	12.65	4.56	
150 - 200	123	7.14	4.04	
200 & above ³⁰⁰	129	7.55	3.02	
300 & above	78	4.58	2.44	
All classes	1728	100.00	5.37	

5. Consumption pattern of persons of different expenditure class - 1983
[rural urban combined]

(value Rs.'000)

Items	monthly expenditure classes (in rupees)														
	0-30	30-40	40-50	50-60	60-70	70-85	85-100	100-125	125-150	150-200	200-250	250-300	300&above	All classes	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Total cereals	11.08	13.51	17.09	21.82	23.13	26.68	29.64	33.15	37.12	40.25	45.04	48.12	54.60	34.86	
Gram	-	0.09	0.09	0.10	0.15	0.09	0.18	0.19	0.28	0.29	0.51	0.50	0.89	0.28	
Cereal substitute	0.31	0.72	1.12	0.93	1.31	1.54	1.74	2.14	2.24	2.61	1.99	1.73	1.48	1.87	
Pulses	0.17	0.25	0.47	0.66	0.83	0.97	1.36	1.89	2.50	3.01	4.55	5.03	8.29	2.55	
Milk & milk product	0.20	0.55	0.69	1.19	1.33	1.75	2.66	4.28	6.03	8.56	13.33	16.69	26.17	6.92	
Edible oil	0.51	0.95	1.35	1.78	2.00	2.49	2.88	3.40	4.33	4.93	6.34	7.41	11.29	4.29	
Meat, egg, fish	0.92	2.27	3.04	3.77	4.12	4.81	6.31	7.54	9.25	11.72	14.24	19.69	27.75	9.79	
Vegetables	0.70	0.74	1.24	1.39	1.73	2.17	2.66	3.48	3.88	5.24	7.21	7.67	13.24	4.40	
Fish and nuts	1.05	1.45	2.10	2.76	3.50	4.35	4.98	6.77	8.37	10.58	13.22	16.59	24.45	8.63	
Sugar	1.12	1.22	1.32	1.53	1.67	1.95	2.20	2.61	3.07	3.52	4.41	4.68	7.20	3.08	
Salt	0.09	0.09	0.10	0.12	0.12	0.12	0.13	0.13	0.13	0.14	0.15	0.16	0.21	0.13	
Spices	0.93	1.32	1.51	0.50	2.15	2.39	2.81	3.27	3.76	4.17	4.95	5.15	6.76	3.57	
Beverages & refreshments	1.21	3.13	4.03	4.51	5.44	6.75	8.64	10.03	12.33	16.50	20.03	30.31	42.63	13.80	
Food total	18.29	26.28	34.12	42.55	47.48	56.05	66.18	78.87	93.10	111.50	135.97	163.72	224.96	94.17	
Pan,tobacco,intoxicants	1.45	1.39	1.48	2.08	2.45	2.91	3.31	3.91	4.61	5.39	6.33	7.51	8.42	4.42	
Fuel and light	3.94	4.17	4.47	4.80	5.72	6.33	7.16	7.91	8.97	10.27	11.94	13.02	18.59	9.00	
Clothing	-	0.23	0.29	0.33	0.96	1.57	1.98	3.57	6.48	9.90	18.07	23.52	71.92	10.84	
Foot-wear	-	-	0.02	0.11	0.15	0.21	0.35	0.59	0.92	1.32	1.82	2.52	6.38	1.18	
Misc. goods & services	1.99	3.71	5.17	5.90	8.22	10.43	13.12	16.28	22.25	30.75	41.88	56.40	113.44	27.20	
Durable goods	-	-	0.18	0.02	0.25	0.16	0.28	0.58	1.18	2.88	5.61	7.69	87.18	7.96	
Non-food total	7.38	9.49	11.62	13.24	17.75	21.60	26.19	32.85	44.41	60.50	85.64	110.65	305.92	60.60	
Total expenditure	25.68	35.77	45.74	55.79	65.23	77.65	92.37	111.72	137.51	172.01	221.61	274.37	530.88	154.77	
Consumer rent	-	-	0.11	-	0.05	0.07	0.20	0.17	0.31	0.82	1.88	3.77	9.08	1.15	
Consumer tax, cess	-	-	-	-	-	0.01	0.01	0.03	0.02	0.07	0.09	0.18	0.73	0.09	
No.of sample households	11	28	76	129	225	463	493	738	595	688	390	197	467	4500	

(cont...7)

(value Rs.'000)

[rural]

	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1														
Total cereals	10.78	13.17	17.72	22.18	23.29	27.21	29.88	33.38	37.54	41.59	46.12	49.40	61.58	35.09
Gram	-	0.14	0.08	0.11	0.15	0.07	0.18	0.17	0.25	0.28	0.47	0.46	0.84	0.25
Cereal substitute	0.51	0.73	1.23	1.05	1.64	1.91	2.15	2.60	2.69	3.26	2.63	2.62	2.29	2.36
Pulses	0.12	0.30	0.50	0.71	0.82	0.95	1.46	1.83	2.15	3.07	4.37	4.99	7.86	2.34
Milk & milk product	0.37	0.50	0.76	1.04	1.42	1.70	2.63	4.11	5.81	8.33	12.42	15.58	22.48	5.97
Edible oil	0.56	0.85	1.24	1.82	1.93	2.48	2.77	3.32	4.11	4.83	6.23	7.66	10.35	3.96
Meat, egg, fish	1.04	2.41	2.78	3.62	4.06	4.70	6.04	7.29	8.92	11.51	13.99	18.67	26.33	8.97
Vegetables	0.47	0.64	1.26	1.43	1.74	2.24	2.76	3.50	3.90	5.32	7.07	7.62	12.19	4.13
Fish and nuts	0.60	1.81	2.17	2.50	3.43	4.23	4.85	6.72	8.13	10.73	13.41	16.63	24.48	8.12
Sugar	0.69	1.41	1.24	1.52	1.63	1.91	2.17	2.55	3.04	3.46	4.37	5.15	7.27	2.94
Salt	0.10	0.09	0.09	0.12	0.12	0.12	0.13	0.13	0.13	0.14	0.15	0.16	0.22	0.13
Spices	0.81	1.38	1.52	2.00	2.12	2.40	2.84	3.32	3.74	4.21	4.92	5.28	6.79	3.49
Beverages & refreshments	1.54	3.72	3.64	4.28	5.27	6.43	8.86	9.67	11.84	15.31	19.39	24.28	28.73	11.71
Food total	17.59	27.19	34.28	42.42	47.66	56.39	66.79	78.65	92.33	112.13	135.65	158.57	211.52	89.54
Pan,tobacco,intoxicants	1.98	1.25	1.65	2.12	2.62	3.11	3.25	3.99	5.00	5.67	6.70	8.80	8.52	4.50
Fuel and light	4.44	4.17	4.23	4.72	5.68	6.30	7.04	7.82	8.80	9.92	11.43	12.18	16.89	8.45
Clothing	-	-	0.31	0.37	0.84	1.58	1.98	3.70	6.90	9.64	18.63	29.09	65.06	9.27
Foot-wear	-	-	0.03	0.08	0.11	0.16	0.33	0.56	0.86	1.37	1.75	2.22	5.12	0.95
Misc. goods & services	1.55	3.26	5.20	6.26	8.03	10.13	12.64	16.49	22.25	30.22	40.63	52.40	98.40	23.84
Durable goods	-	-	0.09	-	0.31	0.14	0.33	0.56	1.27	3.02	5.82	9.66	130.19	8.64
Non-food total	7.96	8.68	11.52	13.55	17.60	21.41	25.58	33.12	45.09	59.85	84.96	114.35	324.18	55.66
Total expenditure	25.56	35.87	45.79	55.98	65.27	77.81	92.38	111.77	137.42	171.98	220.62	272.93	535.69	145.20
Consumer rent	-	-	-	-	0.05	0.05	0.03	0.09	0.08	0.27	0.36	0.58	1.36	0.20
Consumer tax, cess	-	-	-	-	-	-	0.01	-	0.01	0.02	0.06	0.18	0.52	0.05

(cont...8)

[urban]

(value Rs.'000)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Total cereals	11.74	14.11	15.20	20.85	22.67	25.10	28.95	32.49	36.11	37.48	42.71	46.13	47.70	34.35
Gram	-	-	0.12	0.06	0.14	0.13	0.18	0.24	0.35	0.31	0.59	0.55	0.94	0.35
Cereal substitute	0.06	0.69	0.78	0.60	0.39	0.44	0.59	0.80	1.13	1.25	0.61	0.35	0.69	0.78
Pulses	0.22	0.17	0.36	0.53	0.84	1.02	1.06	2.06	2.68	2.89	4.94	5.09	8.72	3.02
Milk & milk product	-	0.64	0.49	1.61	1.09	1.89	2.74	4.76	6.57	9.03	15.29	18.41	29.81	9.02
Edible oil	0.46	1.13	1.67	1.66	2.21	2.51	3.21	3.63	4.87	5.13	6.59	7.03	12.21	5.04
Meat, egg, fish	0.77	2.02	3.81	4.17	4.28	5.15	7.08	8.26	10.06	12.14	14.77	21.27	29.16	11.62
Vegetables	0.97	0.91	1.16	1.29	1.72	1.97	2.37	3.41	3.82	5.06	7.51	7.75	14.27	4.99
Fish and nuts	1.60	0.79	1.89	3.44	3.69	4.72	5.34	6.92	8.97	10.27	12.81	16.52	24.42	9.76
Sugar	1.64	0.89	1.57	1.54	1.79	2.05	2.27	2.78	3.16	3.64	4.49	3.95	7.13	3.39
Salt	0.08	0.09	0.11	0.11	0.12	0.11	0.13	0.12	0.12	0.15	0.16	0.17	0.20	0.14
Spices	1.08	1.22	1.46	2.02	2.22	2.38	2.71	3.13	3.81	4.09	5.00	4.94	6.74	3.76
Beverages & refreshments	0.82	2.06	5.18	5.14	5.93	7.70	8.01	11.09	13.53	18.95	21.41	39.70	56.35	18.44
Food total	19.19	24.80	33.84	43.05	47.15	55.22	64.70	79.77	95.26	110.48	136.96	171.95	238.41	104.73
Pan,tobacco,intoxicants	0.81	1.63	0.97	1.99	1.96	2.31	3.48	3.68	3.66	4.80	5.53	5.49	8.32	4.23
Fuel and light	3.35	4.18	5.20	5.02	5.83	6.41	7.51	8.18	9.37	10.99	13.03	14.32	20.26	10.23
Clothing	-	0.63	0.23	0.21	1.31	1.54	1.98	3.21	5.46	10.43	16.86	14.85	78.69	14.35
Foot-wear	-	-	-	0.20	0.28	0.35	0.39	0.68	1.08	1.23	1.90	2.98	7.63	1.69
Misc. goods & services	2.52	4.51	5.08	4.92	8.74	11.31	14.48	15.67	22.25	31.85	44.56	62.64	128.28	34.67
Durable goods	-	-	0.46	0.07	0.09	0.20	0.13	0.65	0.96	2.58	5.17	4.61	44.72	6.45
Non-food total	6.70	10.97	11.95	12.41	18.19	22.11	27.96	32.06	42.78	61.88	87.06	104.89	287.89	71.63
Total expenditure	25.89	35.77	45.78	55.47	65.35	77.34	92.68	111.83	138.05	172.36	224.02	276.83	526.29	176.36
Consumer rent	-	-	0.42	-	0.06	0.11	0.69	0.42	0.89	1.96	5.15	8.74	16.70	3.28
Consumer tax, cess	-	-	-	-	-	0.04	0.01	0.10	0.05	0.17	0.15	0.18	0.93	0.18

6. Outstanding debts of states in India

(Rs.crores)

States	As at the end of March 1983 (Accounts)				As at the end of March 1984 (Revised estimates)				As at the end of March 1985 (Budget estimates)(Budget estimates)					
	Loans and Provident Funds etc.		Total debt (2+3+4)		Loans and Provident funds etc.		Total debt (6+7+8)		Loans and Provident funds etc.		Total debt (10+11+12)			
	Internal debt	advances from central Government@	2	3	4	5	6	7	8	9	10	11	12	13
1														
Andhra Pradesh	440(19.7)	1639(73.3)	158(7.0)	2237(100)	502(19.7)	1847(72.6)	196(7.7)	2545(100)	611(21.1)	2053(70.9)	230(8.0)	2894(100)		
Assam	-4(-0.4)	998(95.9)	47(4.5)	1041(100)	9(0.7)	1274(93.8)	75(5.5)	1358(100)	20(1.2)	1528(93.2)	91(5.6)	1639(100)		
Bihar	313(10.9)	2214(77.0)	348(12.1)	2875(100)	357(11.1)	2424(75.0)	449(13.9)	3230(100)	407(11.3)	2638(73.0)	568(15.7)	3613(100)		
Gujarat	303(18.2)	1187(71.2)	176(10.6)	1666(100)	331(16.8)	1423(72.3)	213(10.8)	1967(100)	361(15.9)	1664(73.4)	241(10.7)	2266(100)		
Haryana	160(18.2)	570(65.0)	147(16.8)	877(100)	179(18.2)	624(63.3)	182(18.5)	985(100)	199(18.5)	667(62.1)	208(19.4)	1074(100)		
Himachal Pradesh	32(10.8)	190(64.2)	74(25.0)	296(100)	37(10.7)	219(63.3)	90(26.0)	346(100)	42(10.6)	245(61.9)	109(27.5)	396(100)		
Jammu & Kashmir	55(6.0)	779(84.5)	88(9.5)	922(100)	75(6.8)	914(82.9)	114(10.3)	1103(100)	87(6.7)	1059(82.1)	144(11.2)	1290(100)		
Karnataka	293(20.1)	989(67.8)	176(12.1)	1458(100)	331(20.2)	1093(66.7)	215(13.1)	1639(100)	383(20.6)	1218(65.5)	258(13.9)	1859(100)		
Kerala	251(20.0)	769(61.1)	238(18.9)	1258(100)	289(18.9)	964(63.0)	278(18.1)	1531(100)	332(19.8)	1022(61.1)	319(19.1)	1673(100)		
Madhya Pradesh	198(9.1)	1445(66.5)	529(24.4)	2172(100)	239(9.4)	1615(63.6)	684(27.0)	2538(100)	284(9.8)	1761(60.9)	847(29.3)	2892(100)		
Maharashtra	450(14.8)	2184(71.6)	414(13.6)	3048(100)	465(13.3)	2583(73.6)	460(13.1)	3508(100)	501(12.5)	2987(74.8)	508(12.7)	3996(100)		
Manipur	29(18.3)	121(76.6)	8(5.1)	158(100)	34(19.8)	128(74.4)	10(5.8)	172(100)	40(22.3)	126(70.4)	13(7.3)	179(100)		
Meghalaya	29(39.2)	38(51.3)	7(9.5)	74(100)	33(37.9)	46(52.9)	8(9.2)	87(100)	37(38.5)	50(52.1)	9(9.4)	96(100)		
Nagaland	48(39.3)	45(36.9)	29(23.8)	122(100)	55(38.2)	52(36.1)	37(25.7)	144(100)	62(39.2)	58(36.7)	38(24.1)	158(100)		
Orissa	260(17.4)	1082(72.2)	156(10.4)	1498(100)	304(17.9)	1195(70.6)	195(11.5)	1694(100)	367(19.1)	1322(68.8)	232(12.1)	1921(100)		
Punjab	392(32.8)	671(56.2)	132(11.0)	1195(100)	446(33.2)	736(54.7)	163(12.1)	1345(100)	480(33.5)	775(54.1)	177(12.4)	1432(100)		
Rajasthan	361(16.5)	1639(74.8)	190(8.7)	2190(100)	421(17.5)	1736(71.9)	256(10.6)	2413(100)	485(18.8)	1779(69.0)	315(12.2)	2579(100)		
Sikkim	1(5.9)	15(88.2)	1(5.9)	17(100)	2(8.7)	19(82.6)	2(8.7)	23(100)	3(10.7)	23(82.2)	2(7.1)	28(100)		
Tamilnadu	417(23.6)	1213(68.7)	136(7.7)	1766(100)	443(22.9)	1335(68.9)	159(8.2)	1937(100)	472(22.4)	1452(68.9)	184(8.7)	2108(100)		
Tripura	30(26.5)	62(54.9)	21(18.6)	113(100)	40(26.5)	76(50.3)	35(23.2)	151(100)	52(30.8)	88(52.1)	29(17.1)	169(100)		
U. P.	825(19.1)	3101(71.6)	404(9.3)	4330(100)	972(19.7)	3479(70.5)	484(9.8)	4935(100)	1129(20.4)	3812(69.1)	578(10.5)	5519(100)		
West Bengal	338(10.9)	2599(83.8)	163(5.3)	3100(100)	395(11.2)	2940(83.2)	198(5.6)	3533(100)	568(13.9)	3282(80.5)	228(5.6)	4078(100)		
Total	5221(16.1)	23550(72.7)	3642(11.2)	32413(100)	5959(16.0)	26722(71.9)	4503(12.1)	37184(100)	6922(16.6)	29609(70.7)	5328(12.7)	41859(100)		

Figures in brackets indicate percentages to total outstanding debt of respective state Govt.

Source: Report on currency & finance 1983-84

@ Includes medium-term loan of Rs.1743 crores given by the Centre to States to clear their overdrafts outstanding with the Reserve Bank of India as at the end of March 1982.

7. Plan expenditure in Kerala during the five year plans

(Rs. in lakhs)

Head of development	1st plan 1951-56	2nd plan 1956-61	3rd plan 1961-66	Annual plan 1966-69.	4th plan 1969-74	5th plan 1974-78 & annual plan 1978-79	Annual plan 1979-80	6th plan 1980-85¶
	1	2	3	4	5	6	7	8
Agricultural programme	249 (9.6)	795 (9.9)	2586 (14.2)	3290 (22.8)	4420 (12.8)	10371 *101 (15.2)	3782 (15.8)	32928 *1924 (19.5)
Community development and Co-operation	-	541 (6.7)	1098 (6.0)	600 (4.2)	1199 (3.5)	783 *22 (1.2)	275 (1.2)	3977 *52 (2.3)
Irrigation & power	1571 (60.7)	3274 (40.8)	7634 (41.9)	5442 (37.7)	14329 *1140 (44.7)	26566 *614 (39.3)	8171 *332 (35.5)	60678 *1400 (34.4)
Industry & Mining	50 (1.9)	604 (7.5)	1437 (7.9)	1335 (9.2)	2502 *100 (7.5)	7724 *71 (11.3)	4367 (18.2)	16637 *17 (9.3)
Transport & Communications	336 (13.0)	718 (9.0)	1196 (6.6)	1067 (7.4)	3076 (8.9)	4788 *2 (6.9)	1625 *172 (7.5)	12267 (6.9)
Social services	383 (14.8)	2019 (25.2)	4170 (22.9)	2661 (18.4)	7766 (22.5)	16424 (23.8)	4907 @19 *(20.6)	45277 *1075 (25.9)
Miscellaneous	-	71 (0.9)	110 (0.5)	42 (0.3)	44 (0.1)	*94 @197 (0.4)	-	-
Economic services	-	-	-	-	-	155 *258 (0.6)	59 (0.2)	581 (0.3)
General services	-	-	-	-	-	930 (1.3)	245 (1.0)	2436 (1.4)
Total State Plan	2589 (100.0)	8022 (100.0)	18231 (100.0)	14437 (100.0)	34576 (100.0)	69100 (100.0)	23954 (100.0)	179249 (100.0)

¶ provisional figures based on actual expenditure during the first four years and revised estimates for 1984-85.

* plan assistance outside the state plan ceiling.

@ share of E. S. I. Corporations.

Figures given in brackets are percentages.

Source: Budget documents

XI. PRICES AND WAGES

1. Yearly average farm price of important agricultural commodities

(Rupees)

Commodities	Year Dist.	(Rupees)														State average(*)
		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	
Paddy/Qntl.	1970-71	109.96	110.65	--	96.45	93.28	--	98.11	88.32	80.19	83.23	85.43	--	89.29	90.25	
	1975-76	224.60	204.76	--	184.50	169.32	23.99	196.08	181.61	165.21	186.57	186.71	--	168.24	182.58	
	1980-81	176.37	159.70	--	159.42	148.95	185.47	165.35	150.05	145.92	138.48	156.25	--	139.31	152.06	
	1981-82	197.04	193.59	--	185.05	192.08	196.63	194.56	174.58	171.27	160.94	186.71	--	158.87	178.78	
	1982-83	227.08	223.36	--	212.89	216.74	223.77	218.67	212.75	203.93	190.84	215.37	189.19	180.78	208.16	
	1983-84	255.45	252.58	269.66	251.60	265.25	260.70	268.00	257.39	232.87	250.09	267.17	248.85	252.84	251.62	
	1984-85	264.69	208.75	216.19	205.02	204.89	209.85	209.44	196.90	185.60	202.41	222.12	171.82	219.64	200.76	
Coconut with husk/100 Nos.	1970-71	49.67	55.55	--	58.78	61.16	--	66.27	58.66	58.59	55.11	54.11	--	57.26	56.68	
	1975-76	61.75	66.55	--	66.70	68.17	72.42	75.44	70.08	71.83	68.92	63.90	--	61.98	65.86	
	1980-81	132.41	138.84	--	140.81	140.55	154.31	143.88	154.61	134.85	128.75	125.30	--	140.63	138.09	
	1981-82	105.03	115.79	--	119.06	114.41	127.57	119.63	126.53	121.08	103.09	106.15	--	110.70	114.00	
	1982-83	127.50	144.70	--	148.57	142.80	159.86	157.87	158.57	148.27	138.71	136.19	125.00	143.76	144.32	
	1983-84	225.31	256.41	244.86	243.37	242.79	263.99	264.46	257.52	252.53	221.55	234.10	308.75	234.40	242.73	
	1984-85	242.29	270.94	270.72	264.38	274.96	296.74	283.20	272.48	267.25	262.45	237.29	--	268.71	261.60	
Areca nut/100 Nos	1970-71	3.49	4.87	--	4.28	3.66	--	3.85	4.58	3.51	3.46	2.35	--	3.18	3.74	
	1975-76	4.36	4.14	--	3.77	4.13	3.49	3.87	4.91	3.23	3.47	3.14	--	3.29	3.83	
	1980-81	9.31	8.05	--	7.26	7.34	5.49	7.95	8.76	7.23	8.25	6.02	--	7.69	7.60	
	1981-82	8.34	6.90	--	7.80	7.11	6.47	7.63	10.44	7.52	9.12	7.30	--	7.53	8.04	
	1982-83	9.32	8.84	--	8.53	7.19	7.77	7.70	11.50	7.70	9.26	5.85	6.25	7.17	8.09	

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Arecanut/ 100 Nos.	1983-84	11.71	12.46	12.07	12.40	10.82	10.81	11.95	12.52	10.33	11.13	7.22	6.38	7.93	10.00
	1984-85	13.63	13.10	13.49	12.06	11.67	12.19	12.62	17.07	10.70	14.32	8.34	--	11.10	12.47
Cashewnut/ Qntl.	1970-71	--	138.13	--	138.75	133.88	--	128.75	143.50	139.92	--	134.25	--	142.46	139.80
	1975-76	233.75	259.50	--	239.00	236.67	198.89	244.19	238.17	239.33	233.54	243.34	--	250.06	244.04
	1980-81	653.41	684.45	--	749.20	755.63	--	755.25	747.00	768.75	767.93	727.00	--	771.17	731.91
	1981-82	731.56	662.43	--	610.17	780.00	693.33	754.44	695.63	709.17	636.67	677.58	--	609.32	655.53
	1982-83	589.20	524.20	--	435.21	525.00	400.00	417.71	462.26	439.56	411.83	479.25	450.00	485.32	474.79
	1983-84	816.67	818.23	761.11	730.42	751.04	834.38	831.25	800.08	785.75	866.50	921.17	641.67	893.50	869.89
	1984-85	874.11	737.81	766.38	722.64	752.50	775.63	762.81	839.48	802.71	710.63	745.21	568.75	904.34	843.84
	Banana/100 Nos.	1970-71	17.73	18.14	--	17.38	18.66	--	18.70	16.29	16.95	16.48	14.32	--	13.81	16.69
	1975-76	33.63	35.30	--	33.08	31.53	26.71	30.68	29.74	29.27	--	28.46	--	29.81	31.35
	1980-81	44.04	40.77	--	36.84	39.66	33.39	36.69	41.33	37.32	39.29	34.21	--	33.78	38.65
	1981-82	51.15	47.78	--	44.60	47.77	39.84	39.33	45.11	41.93	41.68	36.75	--	34.81	42.05
	1982-83	59.26	53.95	--	49.40	52.67	41.88	44.25	42.29	45.88	46.52	39.97	38.69	38.36	46.16
	1983-84	71.40	68.61	59.79	67.60	61.48	58.75	58.27	55.16	52.35	52.04	51.91	46.91	47.67	57.06
	1984-85	69.42	65.51	58.26	64.17	61.14	56.77	52.91	58.86	48.70	53.99	51.29	45.94	48.35	56.15
Tapioca/Qntl.	1970-71	20.43	21.00	--	21.56	20.66	--	24.03	20.24	17.25	16.27	17.23	--	29.76	20.59
	1975-76	41.57	38.43	--	45.81	43.50	40.39	32.00	40.85	33.98	30.00	40.08	--	54.54	40.22
	1980-81	35.46	29.85	--	38.01	41.51	41.56	35.67	43.81	34.54	40.49	44.52	--	55.37	37.67
	1981-82	47.17	45.07	--	50.79	60.74	56.63	39.07	52.54	36.82	42.78	57.83	--	58.97	48.95
	1982-83	59.43	50.75	--	53.73	74.28	78.50	60.27	71.37	59.27	57.29	86.94	74.38	72.51	61.91
	1983-84	64.29	59.09	60.90	65.05	75.73	80.35	70.15	88.36	68.72	81.15	108.30	81.25	87.38	70.02
	1984-85	41.78	46.34	55.96	58.18	76.51	62.22	47.40	69.90	50.64	66.53	59.17	60.38	95.92	56.95

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Ginger/Qntl.	1970-71	--	--	--	497.89	--	496.79	--	458.19	--	653.31	--	662.40	553.97	
	1975-76	--	837.56	--	738.92	764.40	693.75	--	691.67	646.25	850.52	--	817.64	781.48	
	1980-81	--	616.51	--	615.00	556.11	571.39	563.99	--	593.96	617.50	571.78	564.46	563.74	
	1981-82	--	934.62	--	1025.00	884.41	860.88	836.04	--	888.54	846.25	841.42	850.79	867.00	
	1982-83	--	1638.09	--	1616.67	1683.00	1616.54	1587.25	--	1650.14	1455.56	1644.97	1579.17	1608.24	1633.00
	1983-84	--	1770.00	2833.75	--	2861.46	2642.08	2999.39	--	2673.75	2628.21	2686.11	2665.10	2735.11	2740.68
	1984-85	--	2350.00	1923.93	--	2281.40	2190.95	2321.02	--	2258.99	1708.33	2275.13	2195.97	2211.18	2238.77
Sugarcane/Ton	1970-71	--	73.70	--	--	--	--	--	--	74.20	--	--	--	--	74.03
	1975-76	--	102.50	--	101.50	--	--	--	--	120.00	--	--	--	--	105.65
	1980-81	--	139.58	--	--	--	--	--	--	200.00	--	--	--	--	195.10
	1981-82	--	186.00	--	170.00	--	--	--	--	203.64	--	150.00	--	--	187.99
	1982-83	--	170.00	--	148.89	--	--	--	--	160.42	--	--	--	--	154.65
	1983-84	--	--	176.00	163.75	--	--	--	--	187.50	--	--	--	--	178.29
	1984-85	--	--	190.00	170.00	--	--	--	--	185.21	--	--	250.00	--	182.35
Pepper Dry/ Qntl.	1970-71	545.68	29.22	--	553.75	599.73	--	636.11	623.43	612.23	--	654.84	--	649.47	616.90
	1975-76	1128.13	1146.49	--	1168.42	1159.21	1165.67	1155.95	1083.37	1150.83	1130.00	1203.50	--	1195.94	1168.78
	1980-81	1163.33	1234.78	--	1200.00	1181.52	1131.29	1216.81	1144.13	1210.98	1171.65	1214.33	--	1230.08	1208.23
	1981-82	1160.94	1213.80	--	1075.00	1160.58	1172.34	1182.71	1159.39	1160.57	1171.32	1236.93	--	1209.16	1211.96
	1982-83	1163.44	1160.56	--	1067.50	1176.17	1179.20	1197.40	1132.45	1184.69	1184.54	1211.62	1262.29	1215.90	1196.64
	1983-84	1527.08	1518.35	180.23	1660.42	1719.50	1783.05	1674.65	1813.47	1724.55	1693.49	1724.93	1789.90	1749.56	1725.33
	1984-85	2580.21	2863.33	2999.17	2759.09	2902.17	2875.52	2998.00	2284.46	2892.01	2961.02	2917.36	2774.13	2964.37	2920.98

(* State weighted average for 1984-85 is provisional.

2. Wholesale price index numbers of agricultural commodities - yearly average - (commodity-wise)

(Base 1952-53 = 100)

Commodity (1)	1975 (2)	1980 (3)	1985 (4)
Rice	316.7	325.9	447.7
Molasses	415.8	631.0	709.1
Pepper	110.0	129.6	369.2
Ginger	479.4	294.4	1139.7
Termeric	667.5	546.4	3476.5
Arecanut	198.6	427.8	613.1
Cardamom	452.8	759.4	942.2
Banana	477.6	596.1	1016.2
Gingelly/Sesamum	484.4	711.1	852.7
Groundnut	489.6	579.1	916.7
Cashewnut	387.4	767.5	1356.8
Tapioca	362.8	404.3	650.6
Coconut	479.4	835.2	1144.7
Lemongrass oil	465.6	647.8	1317.9
Tea	232.1	313.2	576.9
Coffee	293.3	325.0	524.3
Rubber	263.7	375.6	539.4

3 Whole sale price index number of agricultural commodities - yearly average - (group-wise)

(Base 1952-53 = 100)

Group	1975		1980		1985	
	(1)	(2)	(3)	(4)	(5)	(6)
Rice	318.7		326.0		447.7	
Oilseeds	415.8		631.0		709.1	
Condiments and spices	218.4		399.9		636.9	
Fruits and vegetables	384.9		588.3		1007.7	
Food crops	316.7		392.1		581.5	
Oil seeds	479.6		830.9		1141.9	
Plantation crops	247.3		331.3		559.9	
Non-food crops	409.2		680.0		966.1	
All crops	350.4		497.2		721.9	

4. Index number of parity between prices received and paid by farmers 1975, 1980 & 1984 - (yearly)

(Base 1952-53 = 100)

Details	1975		1980		1984	
	(1)	(2)	(3)	(4)	(5)	(6)
Prices received	404		481		883	
Domestic expenditure	401		441		666	
Farm cultivation cost	454		607		1086	
Prices paid	427		518		850	
Parity	95		93		104	

5. Index numbers of parity between prices received and paid by farmers 1985 (monthly)

(Base 1952-53 = 100)

Details	1985									
	January	February	March	April	May	June	July	August	September	October
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Prices received	866	816	814	813	781	772	782	752	740	
Domestic expenditure	683	678	673	674	680	688	696	697	692	
Farm cultivation cost	1144	1159	1142	1141	1158	1161	1163	1165	1188	
Prices paid	884	885	877	877	887	873	900	901	907	
Parity	98	92	93	93	88	86	87	83	82	

6. Index number of agricultural wages - yearly average

Category	1975	1980	1985
(1)	(2)	(3)	(4)
Skilled labour			
(i) Carpenter	484.3	716.7	1664.5
(ii) Mason	482.4	708.7	1658.7
Paddy field labour			
(i) Men	531.9	644.6	1539.4
(ii) Women	624.1	815.3	1733.1
Other agricultural labour			
(i) Men	518.5	664.6	1586.1
(ii) Women	622.1	812.6	2051.3
Herdsmen			
Children	447.4	481.8	891.5

7. Yearly average price of different varieties of coir

(Unit : Quintal)

Variety (1)	1975		1980		1985	
	(2)	(3)	(4)	(5)	(6)	(7)
Anjengo	271.97	547.24	847.18			
Mangadam	221.67	394.58	712.04			
Astamudi	185.38	349.69	695.10			
Alapot	210.13	351.02	704.94			
Avatory	293.96	487.50	745.67			
Vaikom Yarn	252.98	9	747.37			
Beach yarn	141.73	98.61	440.42			
Parur yarn (thick)	222.01	374.58	646.50			
Parur yarn (thin)	197.43	353.00	695.49			
Beypore	211.29	398.13	828.13			
Quilandy	216.37	420.63	978.24			
Pachachoodi	140.19	252.19	516.67			
Tirur coir	192.14	351.41	692.01			

8. Consumer price index numbers - yearly average

(Base 1970 = 100)

Centre (1)	1976		1980		1985	
	(2)	(3)	(4)	(5)	(6)	(7)
Trivandrum	164	204	321			
Quilon	167	206	329			
Punalur	165	199	308			
Ailleppey	164	199	311			
Kottayam	158	202	322			
Mundakayam	167	193	298			
Munnar	175	208	307			
Ernakulam	161	197	303			
Chalakyudy	164	201	314			
Trichur	163	206	317			
Palghat	163	199	309			
Malappuram	162	202	317			
Kozhikode	166	204	317			
Meppady	167	206	322			
Cannanore	161	198	311			

9. Yearly state average retail price of essential commodities

(Rupees)

Name of commodity	Unit	Year		
		1976	1980	1985
(1)	(2)	(3)	(4)	(5)
Firewood	Qtl.	17.90	33.91	55.85
Mundu (mull)	Each	8.10	11.37	16.61
Mundu (kora)	"	6.35	8.61	12.22
Pape.	24 Nos.	1.65	2.17	3.03
Washing soda	Kg.	1.90	4.34	6.08
Washing soap (sunlight bar)	Each	1.53	2.21	3.62
Toilet soap(Lux)	"	1.29	1.83	2.87
Razor blade	5 Nos.	0.60	0.74	1.74
Tooth paste	50 gm each	2.59	4.22	4.25
Anacin (2 tabelets)	Each	0.15	0.16	0.36
Electric bulb 40W	Each	2.79	3.91	4.68
Aluminium cooking pot	Kg.	24.27	32.81	50.58
Cement	Bag	20.22	30.38	78.07
Baby food (amul)	Kg.	19.20	26.15	45.30
Torch battery - Eveready-950	Each	1.67	2.04	3.26
Onion (big)	Kg.	--	--	1.86
Brinjal	"	--	--	2.55
Cucumber	"	--	--	1.83
Ladies finger	"	--	--	2.74
Bittergourd	"	--	--	4.13
Ashgourd	Kg.	--	--	1.39
Colocasia	"	--	--	3.17
Chillies (green)	"	--	--	5.07
Plantain (green)	"	--	--	2.67
Pumpkin	Kg.	--	--	1.65

(Rupees)

Name of commodity	Unit	Year		
		1976	1980	1985
(1)	(2)	(3)	(4)	(5)
Rice (DMT)	Kg.	2.62	2.40	4.06
Greengram	"	2.45	5.09	7.10
Blackgram	"	2.80	3.72	6.74
Redgram	"	2.18	3.83	6.01
Dhall	"	2.66	5.41	7.66
Coconut oil	Kg.	10.41	16.61	21.78
Groundnut oil	"	7.94	12.25	18.14
Refined oil	"	11.73	16.23	27.28
Gingelly oil	"	9.65	14.62	19.33
Tapioca (raw)	"	0.56	0.66	1.13
Chenai	Kg.	0.80	0.92	2.23
Banana (green)	"	2.36	2.55	4.08
Milk (cow's)	Litre	2.32	2.62	3.99
Egg (hen's)	Doz.	4.36	5.00	6.74
Mutton	Kg.	10.56	18.50	25.93
Potato	Kg.	1.24	2.08	2.35
Coriander	"	6.70	5.48	10.69
Chillies	"	8.91	8.40	19.31
Onion	"	0.93	1.50	2.13
Tamarind	"	3.13	7.14	10.42
Tea (Brookebond A1 dust)	Kg.	17.14	21.22	40.16
Coffee powder (B.B.)	"	16.70	17.59	28.98
Sugar (DM)	"	4.70	6.91	6.22
Coconut (without husk)	100 Nos.	88.88	134.31	189.20
Tobacco	Kg.	16.13	12.44	18.42

10. Yearly average retail prices of necessary commodities - District-wise

(Rupees)

Name of commodity (1)	District (2)	1976			1980			1984		
		(3)	(4)	(5)	(3)	(4)	(5)	(3)	(4)	(5)
3. Onion/Kg	Trivandrum	1.05	1.85	3.68	0.98	1.65	3.20	0.98	1.65	3.20
	Quilon	0.96	1.59	3.05	0.84	1.33	2.88	0.84	1.33	2.88
	Alleppey	0.87	1.48	3.07	0.82	1.48	3.14	0.82	1.48	3.14
	Kottayam	0.95	1.58	3.20	0.93	1.78	3.03	0.93	1.78	3.03
	Idukki	0.85	1.53	3.00	Nil	Nil	3.82	Nil	Nil	3.82
	Ernakulam	0.98	1.65	3.20	0.93	1.67	3.45	0.93	1.67	3.45
	Trichur	0.98	1.65	3.20	0.98	1.65	3.20	0.98	1.65	3.20
	Palghat	0.84	1.33	2.88	0.84	1.33	2.88	0.84	1.33	2.88
	Malappuram	0.82	1.48	3.14	0.82	1.48	3.14	0.82	1.48	3.14
	Kozhikode	0.93	1.78	3.03	0.93	1.78	3.03	0.93	1.78	3.03
Wynad	Nil	Nil	3.82	Nil	Nil	3.82	Nil	Nil	3.82	
Cannanore	0.93	1.67	3.45	0.93	1.67	3.45	0.93	1.67	3.45	
4. Salt/Kg.	Trivandrum	0.15	0.30	0.64	0.15	0.30	0.64	0.15	0.30	0.64
	Quilon	0.15	0.28	0.46	0.15	0.28	0.46	0.15	0.28	0.46
	Alleppey	0.20	0.28	0.49	0.20	0.28	0.49	0.20	0.28	0.49
	Kottayam	0.18	0.30	0.52	0.18	0.30	0.52	0.18	0.30	0.52
	Idukki	0.20	0.30	0.51	0.20	0.30	0.51	0.20	0.30	0.51
	Ernakulam	0.20	0.32	0.60	0.20	0.32	0.60	0.20	0.32	0.60
	Trichur	0.19	0.28	0.54	0.19	0.28	0.54	0.19	0.28	0.54
	Palghat	0.15	0.28	0.50	0.15	0.28	0.50	0.15	0.28	0.50
	Malappuram	0.20	0.30	0.50	0.20	0.30	0.50	0.20	0.30	0.50
	Kozhikode	0.24	0.39	0.69	0.24	0.39	0.69	0.24	0.39	0.69
Wynad	Nil	Nil	0.68	Nil	Nil	0.68	Nil	Nil	0.68	
Cannanore	0.25	0.43	0.71	0.25	0.43	0.71	0.25	0.43	0.71	

(Rupees)

Name of commodity (1)	District (2)	1976			1980			1984		
		(3)	(4)	(5)	(3)	(4)	(5)	(3)	(4)	(5)
1. Rice (OM)/Kg.	Trivandrum	2.91	2.53	4.84	2.69	2.41	3.99	2.69	2.41	3.99
	Quilon	2.64	2.37	3.74	2.71	2.37	3.46	2.71	2.37	3.46
	Alleppey	2.66	2.29	3.57	2.56	2.33	3.71	2.56	2.33	3.71
	Kottayam	2.48	2.39	3.53	2.72	2.46	3.93	2.72	2.46	3.93
	Idukki	2.71	2.43	3.92	Nil	Nil	3.68	Nil	Nil	3.68
	Ernakulam	2.74	2.39	3.69	2.68	2.40	3.70	2.68	2.40	3.70
	Trichur	2.69	2.41	3.99	2.69	2.41	3.99	2.69	2.41	3.99
	Palghat	2.71	2.37	3.46	2.71	2.37	3.46	2.71	2.37	3.46
	Malappuram	2.56	2.33	3.71	2.56	2.33	3.71	2.56	2.33	3.71
	Kozhikode	2.72	2.46	3.93	2.72	2.46	3.93	2.72	2.46	3.93
Wynad	Nil	Nil	3.68	Nil	Nil	3.68	Nil	Nil	3.68	
Cannanore	2.68	2.40	3.70	2.68	2.40	3.70	2.68	2.40	3.70	
2. Chillies/Kg.	Trivandrum	9.79	9.05	18.23	9.79	9.05	18.23	9.79	9.05	18.23
	Quilon	9.14	7.69	14.95	9.14	7.69	14.95	9.14	7.69	14.95
	Alleppey	9.19	7.93	15.18	9.19	7.93	15.18	9.19	7.93	15.18
	Kottayam	9.23	8.64	16.35	9.23	8.64	16.35	9.23	8.64	16.35
	Idukki	9.42	8.03	15.16	9.42	8.03	15.16	9.42	8.03	15.16
	Ernakulam	9.73	8.54	16.06	9.73	8.54	16.06	9.73	8.54	16.06
	Trichur	9.91	8.71	16.71	9.91	8.71	16.71	9.91	8.71	16.71
	Palghat	9.65	8.38	15.94	9.65	8.38	15.94	9.65	8.38	15.94
	Malappuram	9.19	8.72	15.06	9.19	8.72	15.06	9.19	8.72	15.06
	Kozhikode	9.11	9.30	17.30	9.11	9.30	17.30	9.11	9.30	17.30
Wynad	Nil	Nil	16.72	Nil	Nil	16.72	Nil	Nil	16.72	
Cannanore	9.36	8.49	17.57	9.36	8.49	17.57	9.36	8.49	17.57	

(Rupees)

Name of commodity	District	1976	1980	1984
(1)	(2)	(3)	(4)	(5)
5. Coconut without husk/dozen	Trivandrum	10.04	15.67	36.86
	Quilon	10.64	18.53	38.62
	Alleppey	10.79	17.84	38.86
	Kottayam	1.96	19.68	45.98
	Idukki	15.23	22.01	44.59
	Ernakulam	12.66	19.43	42.21
	Trichur	11.10	18.83	42.27
	Palghat	11.36	16.35	41.94
	Malappuram	10.38	16.34	36.82
	Kozhikode	11.69	17.58	36.43
Wynad	Nil	Nil	46.40	
Cannanore	10.42	17.41	37.13	
6. Coconut oil/Litre	Trivandrum	9.93	16.48	34.45
	Quilon	9.26	14.75	31.67
	Alleppey	9.81	14.83	34.15
	Kottayam	9.16	14.98	33.86
	Idukki	9.95	15.40	34.07
	Ernakulam	9.46	16.48	35.89
	Trichur	9.64	15.36	32.92
	Palghat	10.03	15.28	32.25
	Malappuram	9.38	15.13	33.02
	Kozhikode	9.65	15.61	33.13
Wynad	Nil	Nil	34.97	
Cannanore	9.43	15.18	33.10	

(Rupees)

10

Name of commodity	District	1976	1980	1984
(1)	(2)	(3)	(4)	(5)
7. Gingelly oil/litre	Trivandrum	9.62	14.53	19.89
	Quilon	9.25	13.53	19.65
	Alleppey	8.64	12.56	18.04
	Kottayam	8.68	13.70	19.67
	Idukki	8.93	13.52	19.93
	Ernakulam	9.17	15.00	22.14
	Trichur	8.99	14.31	20.11
	Palghat	9.05	13.25	18.57
	Malappuram	8.64	13.35	20.05
	Kozhikode	8.88	13.95	19.69
Wynad	Nil	Nil	20.16	
Cannanore	9.32	13.67	19.80	
8. Mustard oil/Kg.	Trivandrum	3.06	5.90	8.63
	Quilon	2.69	5.38	8.47
	Alleppey	2.35	5.51	8.19
	Kottayam	2.30	4.65	7.03
	Idukki	2.62	5.07	7.91
	Ernakulam	2.85	5.74	8.70
	Trichur	2.58	5.25	7.78
	Palghat	2.69	5.03	7.11
	Malappuram	2.37	4.61	7.29
	Kozhikode	2.59	5.18	8.51
Wynad	Nil	Nil	7.50	
Cannanore	4.83	5.60	7.60	

(Rupees)

Name of commodity (1)	District (2)	1976			1980			1984		
		(3)	(4)	(5)	(3)	(4)	(5)	(3)	(4)	(5)
11. Redgram/kg.	Trivandrum	2.26	4.22	5.65	2.26	4.22	5.65	2.26	4.22	5.65
	Quilon	2.12	3.68	4.86	2.12	3.68	4.86	2.12	3.68	4.86
	Alleppey	2.08	3.75	4.79	2.08	3.75	4.79	2.08	3.75	4.79
	Kottayam	2.11	3.95	5.02	2.11	3.95	5.02	2.11	3.95	5.02
	Idukki	2.26	3.62	4.87	2.26	3.62	4.87	2.26	3.62	4.87
	Ernakulam	2.42	3.95	5.54	2.42	3.95	5.54	2.42	3.95	5.54
	Trichur	2.26	3.82	4.90	2.26	3.82	4.90	2.26	3.82	4.90
	Palghat	2.39	3.98	5.02	2.39	3.98	5.02	2.39	3.98	5.02
	Malappuram	1.83	3.74	5.13	1.83	3.74	5.13	1.83	3.74	5.13
	Kozhikode	1.88	4.01	5.28	1.88	4.01	5.28	1.88	4.01	5.28
Wynad	Nil	Nil	5.32	Nil	Nil	5.32	Nil	Nil	5.32	
Cannanore		2.06	3.78	4.70	2.06	3.78	4.70	2.06	3.78	4.70
12. Plantain/Kg	Trivandrum	1.19	1.73	3.13	1.19	1.73	3.13	1.19	1.73	3.13
	Quilon	1.33	1.65	3.13	1.33	1.65	3.13	1.33	1.65	3.13
	Alleppey	1.24	1.58	2.58	1.24	1.58	2.58	1.24	1.58	2.58
	Kottayam	1.25	1.65	3.06	1.25	1.65	3.06	1.25	1.65	3.06
	Idukki	1.43	1.47	3.32	1.43	1.47	3.32	1.43	1.47	3.32
	Ernakulam	1.70	1.55	2.80	1.70	1.55	2.80	1.70	1.55	2.80
	Trichur	1.27	1.58	2.41	1.27	1.58	2.41	1.27	1.58	2.41
	Palghat	1.79	1.73	2.45	1.79	1.73	2.45	1.79	1.73	2.45
	Malappuram	1.50	1.67	2.32	1.50	1.67	2.32	1.50	1.67	2.32
	Kozhikode	1.59	2.07	3.09	1.59	2.07	3.09	1.59	2.07	3.09
Wynad	Nil	Nil	1.45	Nil	Nil	1.45	Nil	Nil	1.45	
Cannanore		1.24	1.72	2.42	1.24	1.72	2.42	1.24	1.72	2.42

(Rupees)

Name of commodity (1)	District (2)	1976			1980			1984		
		(3)	(4)	(5)	(3)	(4)	(5)	(3)	(4)	(5)
9. Greengram/ kg.	Trivandrum	2.68	5.05	6.84	2.68	5.05	6.84	2.68	5.05	6.84
	Quilon	2.51	4.74	6.34	2.51	4.74	6.34	2.51	4.74	6.34
	Alleppey	2.26	4.56	5.81	2.26	4.56	5.81	2.26	4.56	5.81
	Kottayam	2.46	4.34	6.15	2.46	4.34	6.15	2.46	4.34	6.15
	Idukki	2.56	4.65	5.97	2.56	4.65	5.97	2.56	4.65	5.97
	Ernakulam	2.45	5.10	6.94	2.45	5.10	6.94	2.45	5.10	6.94
	Trichur	2.50	4.99	6.53	2.50	4.99	6.53	2.50	4.99	6.53
	Palghat	2.60	4.88	6.52	2.60	4.88	6.52	2.60	4.88	6.52
	Malappuram	2.23	5.09	6.61	2.23	5.09	6.61	2.23	5.09	6.61
	Kozhikode	2.28	5.22	7.38	2.28	5.22	7.38	2.28	5.22	7.38
Wynad	Nil	Nil	6.82	Nil	Nil	6.82	Nil	Nil	6.82	
Cannanore		2.72	5.06	6.39	2.72	5.06	6.39	2.72	5.06	6.39
10. Blackgram/kg	Trivandrum	3.21	4.25	6.71	3.21	4.25	6.71	3.21	4.25	6.71
	Quilon	3.05	3.95	6.62	3.05	3.95	6.62	3.05	3.95	6.62
	Alleppey	2.65	3.85	6.49	2.65	3.85	6.49	2.65	3.85	6.49
	Kottayam	3.37	4.33	7.21	3.37	4.33	7.21	3.37	4.33	7.21
	Idukki	3.64	4.40	7.56	3.64	4.40	7.56	3.64	4.40	7.56
	Ernakulam	2.82	3.69	6.96	2.82	3.69	6.96	2.82	3.69	6.96
	Trichur	3.01	3.69	6.38	3.01	3.69	6.38	3.01	3.69	6.38
	Palghat	3.12	4.00	6.89	3.12	4.00	6.89	3.12	4.00	6.89
	Malappuram	3.26	4.44	6.90	3.26	4.44	6.90	3.26	4.44	6.90
	Kozhikode	3.70	4.96	7.28	3.70	4.96	7.28	3.70	4.96	7.28
Wynad	Nil	Nil	5.96	Nil	Nil	5.96	Nil	Nil	5.96	
Cannanore		2.93	3.57	6.07	2.93	3.57	6.07	2.93	3.57	6.07

D : Dhall

		(Rupees)			
Name of commodity	District	1976	1980	1984	
(1)	(2)	(3)	(4)	(5)	
15. Sugar (OM)/kg.	Trivandrum	4.81	7.01	5.47	
	Quilon	4.75	6.92	5.44	
	Alleppey	4.74	7.36	5.27	
	Kottayam	4.79	7.17	5.45	
	Idukki	4.51	6.24	5.48	
	Ernakulam	4.82	7.48	5.45	
	Trichur	4.76	7.11	5.38	
	Palghat	4.73	6.92	5.31	
	Malappuram	4.66	7.09	5.34	
	Kozhikode	4.70	7.32	5.35	
Wynad	Nil	Nil	5.46		
Cannanore	4.63	7.12	5.26		
16. Brinjal/kg.	Trivandrum	1.23	1.50	2.54	
	Quilon	1.15	1.45	2.49	
	Alleppey	1.10	1.66	3.64	
	Kottayam	1.52	1.58	2.51	
	Idukki	0.85	1.15	1.63	
	Ernakulam	1.42	2.00	2.91	
	Trichur	1.13	1.51	2.31	
	Palghat	0.63	2.07	2.07	
	Malappuram	0.82	0.89	1.84	
	Kozhikode	1.16	1.86	2.24	
Wynad	Nil	Nil	2.97		
Cannanore	1.26	1.62	2.83		

		(Rupees)			
Name of commodity	District	1976	1980	1984	
(1)	(2)	(3)	(4)	(5)	
13. Milk (cow's)/ Litre	Trivandrum	1.84	2.33	3.88	
	Quilon	2.15	2.34	3.48	
	Alleppey	2.10	2.39	3.29	
	Kottayam	1.98	2.36	3.36	
	Idukki	1.65	1.98	2.50	
	Ernakulam	2.53	2.88	4.02	
	Trichur	2.30	2.41	3.60	
	Palghat	2.20	2.40	3.83	
	Malappuram	2.43	2.78	4.00	
	Kozhikode	2.37	2.60	3.94	
Wynad	Nil	Nil	3.25		
Cannanore	2.30	2.65	4.00		
14. Milk (Buffaloes)/ Litre	Trivandrum	3.00	3.03	4.88	
	Quilon	2.63	2.84	3.99	
	Alleppey	3.07	3.82	6.11	
	Kottayam	2.49	2.77	4.31	
	Idukki	NA	NA	NA	
	Ernakulam	3.01	3.50	4.50	
	Trichur	2.57	3.00	4.57	
	Palghat	2.20	2.40	3.83	
	Malappuram	2.43	NA	NA	
	Kozhikode	2.57	2.82	5.02	
Wynad	Nil	Nil	3.70		
Cannanore	2.60	3.09	4.83		

(Rupees)

Name of commodity	District	1976	1980	1984
19. Pumpkin/kg.	Trivandrum	0.55	0.69	1.43
	Quilon	0.78	0.98	1.31
	Alleppey	0.53	0.83	1.55
	Kottayam	0.68	1.10	1.98
	Idukki	0.69	0.92	1.59
	Ernakulam	0.70	1.09	1.76
	Trichur	0.65	1.10	1.74
	Palghat	0.63	0.83	1.19
	Malappuram	0.45	0.80	1.36
	Kozhikode	0.57	0.94	1.75
	Wynad	Nil	Nil	1.89
Cannanore	0.60	0.96	1.49	
20. Chenai/kg.	Trivandrum	0.84	0.74	2.08
	Quilon	0.93	0.94	2.15
	Alleppey	0.73	0.90	2.17
	Kottayam	0.78	0.98	2.23
	Idukki	0.95	1.16	2.29
	Ernakulam	0.88	1.08	2.50
	Trichur	0.78	0.93	2.57
	Palghat	0.67	0.64	2.00
	Malappuram	0.77	0.86	2.28
	Kozhikode	0.80	0.97	2.57
	Wynad	Nil	Nil	2.73
Cannanore	0.63	0.97	2.68	

(Rupees)

Name of commodity	District	1976	1980	1984
17. Ladies finger/kg.	Trivandrum	1.13	1.28	2.06
	Quilon	1.13	1.23	2.00
	Alleppey	1.07	1.33	2.26
	Kottayam	1.18	1.38	2.53
	Idukki	1.21	1.46	2.04
	Ernakulam	1.57	2.10	2.83
	Trichur	1.30	1.80	2.37
	Palghat	0.90	1.35	1.69
	Malappuram	1.09	1.52	2.17
	Kozhikode	1.30	2.09	2.41
	Wynad	Nil	Nil	3.22
Cannanore	1.47	2.20	2.67	
18. Cucumber/kg.	Trivandrum	0.53	0.65	1.33
	Quilon	0.95	1.33	2.91
	Alleppey	0.71	0.88	1.81
	Kottayam	0.71	1.01	2.13
	Idukki	0.91	1.14	2.14
	Ernakulam	0.88	1.34	2.47
	Trichur	0.73	1.15	2.43
	Palghat	0.70	0.68	1.48
	Malappuram	0.47	0.71	1.35
	Kozhikode	0.63	1.09	2.27
	Wynad	Nil	Nil	2.24
Cannanore	0.59	1.08	1.87	

(Rupees)				
Name of commodity	District	1976	1980	1984
(1)	(2)	(3)	(4)	(5)
	Trivandrum	16.82	18.34	39.48
	Quilon	18.18	20.32	40.79
	Alleppey	17.20	19.00	-
	Kottayam	17.61	19.95	38.80
	Idukki	12.19P	16.12	-
	Ernakulam	17.22	20.24	38.21
23. Tea (Brook Bond)				
	Trichur	16.99	19.06	38.82
	Palghat	16.98	18.40	39.63
	Malappuram	17.51	19.39	39.61
	Kozhikode	17.81	19.16	38.72
	Wynad	Nil	Nil	32.70
	Cannanore	16.98	19.30	38.96
P = Poonkulam				
	Trivandrum	1.09	2.33	2.54
	Quilon	1.04	1.62	2.59
	Alleppey	1.06	2.20	2.98
	Kottayam	1.18	2.31	3.00
	Idukki	1.11	1.67	1.27
	Ernakulam	1.31	2.28	3.27
24. Betel leaves				
	Trichur	0.84	1.85	2.39
	Palghat	0.45	0.83	2.24
	Malappuram	0.86	1.18	1.64
	Kozhikode	0.94	1.50	2.02
	Wynad	Nil	Nil	2.15
	Cannanore	1.04	1.13	1.86

(Rupees)				
Name of commodity	District	1976	1980	1984
(1)	(2)	(3)	(4)	(5)
	Trivandrum	0.56	0.50	0.72
	Quilon	0.49	0.53	0.94
	Alleppey	0.57	0.61	1.00
	Kottayam	0.57	0.66	1.16
	Idukki	0.59	0.78	1.27
	Ernakulam	0.57	0.66	1.08
21. Tapioca/kg.				
	Trichur	0.47	0.56	0.98
	Palghat	0.45	0.50	0.82
	Malappuram	0.53	0.64	1.08
	Kozhikode	0.52	0.72	1.19
	Wynad	Nil	Nil	1.10
	Cannanore	0.78	0.97	1.49
	Trivandrum	16.70	18.30	29.00
	Quilon	16.85	18.57	27.97
	Alleppey	16.70	18.14	21.67
	Kottayam	16.70	18.49	26.94
	Idukki	16.00R	16.00	17.36
	Ernakulam	17.00	18.26	29.60
22. Coffee powder				
	Trichur	16.67	17.84	28.33
	Palghat	16.36	17.71	28.16
	Malappuram	16.70	18.29	24.11
	Kozhikode	16.55	18.32	29.37
	Wynad	Nil	Nil	26.66
	Cannanore	16.70	18.04	28.95
R = Robusta				

		(Rupees)			
Name of commodity (1)	District (2)	1976	1980	1984	
		(3)	(4)	(5)	
27. Tobacco (Jaffna)/kg-	Trivandrum	16.63	13.78	12.52	
	Quilon	16.24	10.15	14.81	
	Alleppey	17.12	12.17	13.06	
	Kottayam	17.99	13.42	16.53	
	Idukki	20.40	16.00	18.52	
	Ernakulam	16.96	15.36	17.87	
	Trichur	16.74	14.11	20.91	
	Palghat	NA	NA	NA	
	Malappuram	NA	NA	19.00	
	Kozhikode	NA	10.00	NA	
	Wynad	NA	Na	24.46	
Cannanore	NA	NA	NA		
28. Coriander/kg-	Trivandrum	6.77	6.05	8.49	
	Quilon	6.43	5.06	7.30	
	Alleppey	6.31	5.04	Nil	
	Kottayam	6.50	5.04	8.13	
	Idukki	6.74	5.14	7.24	
	Ernakulam	7.00	7.06	9.79	
	Trichur	6.81	5.65	6.52	
	Palghat	6.65	5.84	7.93	
	Malappuram	6.30	4.71	5.97	
	Kozhikode	6.75	6.03	Nil	
	Wynad	NA	NA	Nil	
Cannanore	7.57	5.67	Nil		

		(Rupees)			
Name of commodity (1)	District (2)	1976	1980	1984	
		(3)	(4)	(5)	
25. Arecanut/ 100 Nos.	Trivandrum	6.56	8.42	15.36	
	Quilon	7.05	8.67	19.51	
	Alleppey	5.58	8.91	17.32	
	Kottayam	6.16	8.85	18.10	
	Idukki	6.33	7.80	14.44	
	Ernakulam	5.10	8.50	17.81	
	Trichur	6.51	11.03	22.53	
	Palghat	3.92	8.01	13.74	
	Malappuram	3.98	6.83	11.98	
	Kozhikode	4.96	8.07	12.79	
	Wynad	Nil	Nil	17.60	
Cannanore	4.13	6.82	12.90		
26. Tobacco (Vadakkan)/kg-	Trivandrum	15.63	11.58	14.52	
	Quilon	11.92	11.27	12.25	
	Alleppey	15.25	10.11	13.00	
	Kottayam	14.43	12.29	16.39	
	Idukki	16.78	13.00	16.30	
	Ernakulam	14.98	10.12	16.81	
	Trichur	13.94	9.45	16.40	
	Palghat	15.20	11.29	19.61	
	Malappuram	15.46	12.00	19.17	
	Kozhikode	17.60	13.66	20.32	
	Wynad	Nil	Nil	24.73	
Cannanore	16.76	13.83	23.97		

		(Rupees)				
Name of commodity	District	1976	1980	1984		
		(3)	(4)	(5)	(1)	(2)
31. Firewood (split)/ kg.	Trivandrum	2.07	5.08	6.40		
	Quilon	1.81	3.56	4.85		
	Alleppey	2.00	4.04	5.25		
	Kottayam	1.20	1.74	2.50		
	Idukki	0.80	0.86	NA		
	Ernakulam	1.80	3.68	3.97		
	Trichur	1.72	3.17	4.50		
	Palghat	2.16	3.43	4.46		
	Malappuram	1.30	2.76	3.61		
	Kozhikode	1.80	2.40	3.97		
	Wynad	Nil	Nil	Nil		
	Cannanore	2.14	3.50	3.90		
	32. Kerosene/Litre	Trivandrum	1.74	1.58	2.00	
Quilon		1.33	1.58	2.01		
Alleppey		1.31	1.55	1.95		
Kottayam		1.31	1.56	1.95		
Idukki		1.33	1.58	1.97		
Ernakulam		1.31	1.54	1.93		
Trichur		1.31	1.54	1.93		
Palghat		1.31	1.57	1.99		
Malappuram		1.34	1.58	1.98		
Kozhikode		1.35	1.59	2.01		
Wynad		Nil	Nil	2.04		
Cannanore		1.36	1.59	2.02		

		(Rupees)				
Name of commodity	District	1976	1980	1984		
		(3)	(4)	(5)	(1)	(2)
29. Mutton/kg.	Trivandrum	11.13	17.21	22.92		
	Quilon	9.37	19.65	23.17		
	Alleppey	10.67	18.00	21.88		
	Kottayam	10.17	19.00	21.25		
	Idukki	11.00	17.7	22.00		
	Ernakulam	10.63	17.41	20.12		
	Trichur	11.10	18.85	22.17		
	Palghat	10.00	16.73	21.92		
	Malappuram	10.13	17.08	22.18		
	Kozhikode	11.53	19.73	24.92		
	Wynad	Nil	Nil	23.35		
	Cannanore	10.07	19.46	24.00		
	30. Beef/kg.	Trivandrum	4.57	8.00	10.67	
Quilon		4.37	7.65	10.25		
Alleppey		4.60	7.33	10.21		
Kottayam		4.24	7.10	9.49		
Idukki		4.15	8.80	9.08		
Ernakulam		7.88	7.22	9.22		
Trichur		4.51	6.81	10.20		
Palghat		4.00	6.31	9.38		
Malappuram		3.26	5.74	7.63		
Kozhikode		4.00	6.98	10.32		
Wynad		Nil	Nil	9.33		
Cannanore		4.00	7.51	9.33		

11. Per capita average daily earnings of factory workers

(Rupees)

Name of commodity	District	1976	1980	1984	
(1)	(2)	(3)	(4)	(5)	
33. Washing charges/ 100 Nos.	Trivandrum	25.00	40.00	50.00	
	Quilon	30.00	40.00	55.00	
	Alleppey	32.29	48.75	74.50	
	Kottayam	30.00	57.50	79.35	
	Idukki	30.00	40.00	60.00	
	Ernakulam	33.33	53.33	77.92	
	Trichur	30.00	50.00	60.69	
	Palghat	25.00	38.13	75.00	
	Malappuram	27.50	49.79	84.17	
	Kozhikode	31.67	46.42	63.78	
	Wynad	Nil	Nil	65.00	
	Cannanore	35.00	45.63	80.00	
	34. Mundu (Dhoti- handloom)/each	Tivandrum.	10.70	16.18	18.00
		Quilon	7.11	10.38	15.86
Alleppey		5.70	9.40	13.35	
Kottayam		6.44	10.97	13.42	
Idukki		5.95	12.09	12.50	
Ernakulam		8.02	10.85	15.77	
Trichur		7.15	10.40	14.02	
Palghat		8.16	9.12	13.20	
Malappuram		8.18	11.12	18.16	
Kozhikode		7.54	11.46	17.08	
Wynad	Nil	Nil	9.84		
Cannanore	8.62	9.63	22.00		

Selected industry	1980	1981	1982	1983
(1)	(2)	(3)	(4)	(5)
Rice mill	12.67	12.08	20.54	21.23
Sugar	19.31	25.63	28.63	39.64
Edible oils	14.41	14.81	16.33	22.04
Tea factories	14.61	14.40	17.12	26.72
Cashew factories	9.88	12.08	18.51	22.02
Cotton textails	21.35	23.13	27.03	26.69
Coir	16.78	19.09	23.34	19.36
Umbrellas	11.95	11.48	19.12	17.12
Saw mills	13.93	12.67	16.96	20.36
Plywood, splint. and veneers	9.25	9.73	11.35	20.93
Furniture and fixtures	18.90	22.18	25.07	35.13
Printing and publishing	18.92	22.33	22.03	28.57
Tyres and tubes	19.67	27.34	29.60	23.83
Rubber	18.68	18.45	26.00	18.00
Artificial manures	37.00	25.13	32.15	27.02
Pharmaceuticals	23.72	27.32	29.69	23.47
Matches	8.03	7.91	8.71	10.62
Soaps	26.94	33.41	27.57	29.90
Bricks and tiles	18.19	20.76	24.04	18.05
Pottery china and earthen ware	17.45	20.42	22.78	25.64
Metal products	20.32	23.43	23.90	26.23
General jobing engineering	18.44	20.46	25.20	32.79
Electrical machinery	26.94	29.40	31.31	22.02
Repair of motor vehicles	31.32	26.90	26.17	32.09
Sanitary services	--	10.00	27.93	--

12. Average daily wage rates of skilled labour in the construction sector (urban)

(Rupees)

District/year	Carpenter / Class					Mason / Class						
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	1970-71	1979-80	1980-81	1981-82	1982-83	1983-84	1970-71	1979-80	1980-81	1981-82	1982-83	1983-84
Trivandrum	8.52	16.29	18.70	22.48	26.88	28.18	8.56	16.79	18.78	22.78	26.88	28.13
Quilon	9.13	18.00	19.75	23.28	30.75	36.75	9.11	18.00	19.95	23.43	31.00	36.75
Alleppey	8.90	17.35	19.07	22.55	31.38	35.45	8.89	17.35	19.15	22.68	31.40	35.20
Kottayam	9.02	17.25	19.50	23.28	29.93	35.79	8.89	17.35	19.62	23.28	29.43	35.75
Idukki	--	17.67	19.65	23.33	32.92	34.82	--	18.00	19.83	23.15	32.17	35.36
Ernakulam	8.84	17.50	18.50	21.58	28.20	34.38	8.97	17.50	18.50	21.60	28.12	34.38
Trichur	8.68	17.60	19.19	22.85	31.39	38.57	9.24	17.60	19.87	23.94	32.24	38.75
Palghat	7.04	14.55	16.80	19.38	26.95	29.50	7.18	14.25	16.65	19.88	27.78	30.18
Malappuram	--	17.25	18.97	23.06	31.31	36.56	--	17.26	18.98	22.84	31.50	36.79
Kozhikode	8.73	19.40	21.40	24.75	35.00	40.00	8.94	19.40	21.45	24.75	35.00	40.00
Cannanore	8.89	18.78	21.14	25.00	32.75	35.00	8.81	18.15	20.81	24.75	33.25	35.00
State	8.63	17.42	19.33	22.87	30.68	35.00	8.71	17.42	19.36	23.01	30.80	35.12

13. Average daily wage rates of unskilled labour in the construction sector (urban)

(Rupees)

District/year	Male					Female							
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	1970-71	1979-80	1980-81	1981-82	1982-83	1983-84	1970-71	1979-80	1980-81	1981-82	1982-83	1983-84	
Trivandrum	5.18	10.57	12.42	16.10	16.93	17.35	4.10	9.45	10.85	11.20	11.58	11.78	
Quilon	5.25	11.02	13.20	15.25	19.65	22/38	4.00	9.32	10.82	12.88	17.45	20.38	
Alleppey	5.61	12.35	13.60	16.00	20.60	21.63	4.38	9.87	11.70	13.85	16.83	17.60	
Kottayam	5.64	10.75	12.52	14.40	18.30	20.93	4.00	8.77	10.64	12.08	15.73	17.80	
Idukki	-	11.72	13.41	17.01	18.64	19.86	-	9.23	10.03	13.24	14.80	14.93	
Ernakulam	6.80	12.50	13.12	15.43	16.00	19.50	4.60	9.50	9.75	10.88	12.00	13.98	
Trichur	5.97	11.15	12.63	16.25	21.59	24.40	3.69	8.15	9.60	12.45	14.33	16.48	
Palghat	4.05	8.20	9.65	12.20	13.70	14.58	2.66	6.08	7.01	9.15	9.38	9.80	
Malappuram	-	10.77	12.56	15.97	20.88	24.85	-	8.36	9.98	11.69	15.00	18.00	
Kozhikode	6.30	13.97	15.80	18.50	23.75	27.50	2.99	9.52	11.37	13.50	18.75	22.38	
Cannanore	6.61	12.95	14.85	18.25	20.00	20.00	3.88	9.12	10.67	13.50	13.00	14.00	
State	5.71	11.45	13.07	15.94	19.09	21.18	3.93	8.85	10.22	12.22	14.44	16.10	

14. Average daily wage rates of skilled labour in the construction sector (Rural)

(Rupees)

District/year	Carpenter I Class					Mason I Class						
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	1970-71	1979-80	1980-81	1981-82	1982-83	1983-84	1970-71	1979-80	1980-81	1981-82	1982-83	1983-84
Trivandrum	8.25	16.37	18.36	22.28	27.14	30.00	8.48	17.25	19.15	22.95	26.43	29.00
Quilon	8.84	17.36	19.33	23.14	28.17	34.50	8.75	17.36	19.30	23.14	28.17	34.50
Alleppey	8.71	18.58	18.48	22.36	28.20	32.36	8.60	16.64	18.59	22.47	28.11	32.11
Kottayam	8.09	16.75	18.72	22.64	27.95	35.27	8.12	16.75	18.72	22.64	28.34	35.55
Idukki	-	17.35	19.47	23.42	27.89	33.62	-	17.37	19.64	23.47	28.35	33.64
Ernakulam	8.30	17.00	18.50	21.56	27.22	34.17	8.00	17.00	18.50	22.50	27.92	34.17
Trichur	8.08	17.25	19.33	23.38	30.22	37.26	8.19	17.45	19.45	23.45	31.06	37.50
Palghat	6.91	13.64	15.77	19.90	25.64	27.54	7.03	13.81	16.11	19.96	26.00	27.50
Malappuram	-	16.03	17.88	21.69	28.91	35.79	-	15.78	17.67	21.62	28.22	35.88
Kozhikode	8.35	16.40	20.47	24.39	31.58	38.33	8.30	18.28	20.25	24.25	31.83	38.33
Cannanore	8.28	16.50	18.96	22.92	25.00	28.75	8.33	16.67	18.89	22.86	25.00	27.75
State	8.19	16.66	18.66	22.52	27.99	33.43	8.20	16.76	18.75	22.66	28.13	33.29

XII. MISCELLANEOUS

1. Number of rural households & rural labour households 1983-84

District	Agricultural Labourer	Other rural labourer	All rural labourer	Rural household
1	2	3	4	5
Trivandrum	74465	117585	192050	309068
Quilon	103973	79563	183536	439112
Alleppey	73943	79935	153878	361146
Idukki	75685	10663	86348	170171
Kottayam	72123	36404	108527	292268
Ernakulam	54908	83439	138347	283704
Trichur	86189	96271	18260	351850
Palghat	117722	62191	179913	327546
Malappuram	97251	109619	206870	336009
Kozhikode	60914	81709	142623	274054
Wynad	41809	8807	50616	97247
Cannanore	109098	43841	152939	342091
State	968080	810027	1778107	3584266

2. Numer of agricultural and other rural labourers in rural labour household 1983-84

District	Type of hhd.	Agricultural labourer			Other rural labourer			All rural labourers		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11
Trivandrum	AL	123539	41910	165449	10763	10840	21603	134302	52750	187052
	ORL	51221	7167	58388	129783	52999	182782	181004	60166	241170
	Total	174760	49077	223837	140546	63839	204385	315306	112916	428222
Quilon	AL	117058	47402	164460	8442	19849	28291	125500	67251	192751
	ORL	13756	3862	17618	77052	43778	120830	90808	47640	138448
	Total	130814	51264	182078	85494	63627	149121	216308	114891	331199
Alleppey	AL	90637	53955	144592	6723	13747	20470	97360	67702	165062
	ORL	5327	12222	17549	97743	50118	147861	103070	62340	165410
	Total	95964	66177	162141	104466	63865	168331	200430	130042	330472
Idukki	AL	83109	65443	148552	3655	1271	4926	86764	66714	153478
	ORL	407	2046	2453	9451	3861	13312	9858	5907	15765
	Total	83516	67489	151005	13106	5132	18238	96622	72621	169243
Kottayam	AL	86831	30617	117448	7270	7287	14557	94101	37904	132005
	ORL	4273	4158	8431	41762	6490	48252	46035	10648	56683
	Total	91104	34775	125879	49032	13777	62809	140136	48552	188688
Ernakulam	AL	65424	49070	114494	8168	3503	11671	73592	52573	126165
	ORL	5274	10411	15685	96791	13946	110737	102065	24357	126422
	Total	70698	59481	130179	104959	17449	122408	175657	76930	252587

(cont...4)

1	2	3	4	5	6	7	8	9	10	11
Trichur	AL	80285	83926	164211	15731	7023	22754	96016	90949	186965
	ORL	8198	32989	41187	119583	32595	152178	127781	65584	193365
	Total	88483	116915	205398	135314	39618	174932	223797	156533	380330
Palghat	AL	111527	132541	244068	18422	5305	23727	129949	137846	267795
	ORL	11739	37848	49587	72343	16115	88458	84082	53963	138045
	Total	123266	170389	293655	90765	21420	112185	214031	191809	405840
Malappuram	AL	114655	66216	180871	18876	4978	23854	133531	71194	204725
	ORL	9335	15212	24547	148048	33339	181387	157383	48551	205934
	Total	123990	81428	205418	166924	38317	205241	290914	119745	410659
Kozhikode	AL	73913	23120	97033	2946	1371	4317	76859	24491	101350
	ORL	3463	3819	7282	114519	15841	130360	117982	19660	137642
	Total	77376	26939	104315	117465	17212	134677	194841	44151	238992
Wynad	AL	45374	35418	80792	567	1752	2319	45941	37170	83111
	ORL	787	3038	3825	10731	4639	15370	11518	7677	19195
	Total	46161	38456	84617	11298	6391	17689	57459	44847	102306
Cannanore	AL	122910	95476	218386	17788	21880	39668	140698	117356	258054
	ORL	9976	15313	25289	56739	26293	83032	66715	41606	108321
	Total	132886	110789	243675	74527	48173	122700	207413	158962	366375
State	AL	1115262	725094	1840356	119351	98806	218157	1234613	823900	2058513
	ORL	123756	148085	271841	974545	300014	1274559	1098301	448099	1546400
	Total	1239018	873179	2112197	1093896	398820	1492716	2332914	1271999	3604913

3. Percentage distribution of labour households with land

Period	Percentage of households					
	ALHH		ORLHH		All RLHH	
	with land	without land	with land	without land	with land	without land
1	2	3	4	5	6	7
1964-65 (R.L.E.R)	70.2	29.8	60.0	40.0	66.8	33.2
1974-75 (R.L.E.R)	86.7	13.3	NA	NA	82.9	17.1
1983-84 (Survey)	92.2	7.8	94.6	5.4	93.3	6.7

Source: Socio-economic survey on agricultural & other rural labourers in Kerala, DES 1985.

4. Distribution of average annual days of employment of rural labourers 1983-84

Labour Status	Average number of days worked								
	AL household			ORL household			All RL household		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10
AL	147	115	134	132	98	114	146	112	132
ORL	182	186	184	199	203	200	197	198	198
Total	151	123	149	192	168	185	170	139	159

5. Average annual days of employment for rural labourers

Period	Sex	Average days of employment			
		AL households		RL households	
		AL	ORL	AL	ORL
1	2	3	4	5	6
1964-65 (RLER)	Male	198	231	196	220
	Female	165	222	164	223
1974-75 (RLER)	Male	169	193	168	205
	Female	128	151	126	170
1983-84 (Survey)	Male	147	182	146	197
	Female	115	186	112	198

6. Average daily wage earning of rural labourers according to type of households 1983-84

Labour status	AL household			ORL household			All RL household		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
	1	2	3	4	5	6	7	8	9	10
AL	15.92	10.86	14.22	16.02	10.83	13.57	15.93	10.86	14.15
ORL	16.50	11.86	14.38	18.03	12.63	16.74	17.87	12.55	16.42
Total	15.99	11.04	14.24	17.87	12.28	16.40	16.99	11.57	15.32

7. Estimated number of rural labour and other households 1983-84

Period	Number of households ('000)				
	AL	ORL	RL	Other	Total
	2	3	4	5	6
1964-65 (RLER)	697	344	1041	1434	2475
1974-75 (RLER)	886	478	1364	1870	3234
1983-84 (Survey)	968	810	1778	1806	3584

RLER - Rural Labour Enquiry Report.

8. Percentage increase of agricultural labour households and other rural labour households over 1964-65

Period	Percentage increase of households over 1964-65		
	ALHH	ORLHH	Rural HH
1	2	3	4
1974-75 (RLER)	27.12	38.95	31.03
1983-84 (Survey)	9.26	69.45	30.35

Source: Socio-economic survey on agricultural and other rural labour households in Kerala, DES.1985.

9. Progress in the disposal of ceiling returns & distributions of surplus lands taken over upto the end of 30-11-1985

(Area in acres)

District	Total No. of ceiling returns received	No of ceiling returns disposed	No of ceiling returns to be disposed	Extent of surplus land ordered to be surrendered	Extent of land taken over	Extent of land distributed	Scheduled caste	
							No of persons	Extent allotted
1	2	3	4	5	6	7	8	9
Trivandrum	1492	1489	3	1692	867	586	2941	322
Quilon	1880	1857	23	2490	1835	1568	3193	766
Pathanamthitta	861	854	7	281	176	154	328	86
Alleppey	2918	2882	36	6872	5017	4204	3502	2035
Kottayam	4914	4909	5	4397	3835	2463	2302	1209
Idukki	2926	2926	-	8623	6486	5061	2323	2240
Ernakulam	4886	4879	7	2584	1422	1044	3137	656
Trichur	3452	3451	1	5307	4026	3291	5542	1256
Palghat	13063	12619	444	21374	14518	11392	8996	5018
Malappuram	6840	6441	399	13595	7647	5958	5636	2570
Kozhikode	5409	5324	85	4959	3210	2046	2968	958
Wynad	5257	5087	170	8594	5216	3022	965	464
Cannanore	7656	7468	188	23628	18291	8432	2474	2024
Kasargod	8209	8189	20	18385	15707	10664	3176	2911
State LB	306	302	4	-	-	-	-	-
Total	70069	68677	1392	122763	88253	59885	47483	22515

District	Scheduled tribe		Others		Institutions		Total	
	No.	Extent	No.	Extent	No.	Extent	No.	Extent
1	10	11	12	13	14	15	16	17
Trivandrum	-	-	2262	264	-	-	5203	586
Quilon	-	-	2986	802	-	-	6179	1568
Pathanamthitta	-	-	395	68	-	-	723	154
Alleppey	26	4	3530	2165	-	-	7058	4204
Kottayam	64	55	2705	1199	-	-	5071	2413
Idukki	308	294	3063	2527	-	-	5694	5061
Ernakulam	11	3	1947	385	-	-	5095	1044
Trichur	-	-	9964	2035	-	-	15506	3291
Palghat	1026	848	9481	5526	-	-	19503	11392
Malappuram	23	11	4879	3377	-	-	10538	5958
Kozhikode	239	101	3683	987	-	-	6890	2046
Wynad	2396	1434	2127	1124	-	-	5488	3022
Cannanore	1570	1362	6045	5046	-	-	10089	8432
Kasargod	688	627	5932	5308	2	1818	9798	10664
Total	6351	4739	58999	30813	2	1818	112835	59885

10. Statement showing the receipt, disposal & balance of application under section 72 of the K.L.R. Act as on 30-11-85

District (by special tahsildar land tribunals)	Receipts	Total disposals	Balance
1	2	3	4
Trivandrum	24625	24381	244
Quilon	27724	27691	33
Alleppey	82220	82028	192
Kottayam	58072	57802	270
Idukki	8688	8654	34
Ernakulam	156684	156356	328
Trichur	285506	285019	487
Palghat	499260	498321	939
Malappuram	543047	541814	1233
Kozhikode	680575	679490	1085
Wynad	110848	110587	261
Cannanore	517500	516586	914
Kasargod	152055	151360	695
State	3146804	3140089	6715

11. Statement showing the receipt disposal and balance of applications under section 80 B of the K.L.R. Act as on 30-11-1985.

Districts (by special tahsildars land tribunals)	Receipts	Total disposals	Balance
1	2	3	4
Trivandrum	36450	36127	323
Quilon	23802	23628	174
Pathanamthitta	-	-	-
Alleppey	118565	118302	263
Kottayam	34332	34151	181
Idukki	1515	1500	15
Ernakulam	105615	105139	476
Trichur	56137	55887	250
Palghat	639	639	-
Malappuram	24837	24700	137
Kozhikode	36683	36603	80
Wynad	1409	1390	19
Cannanore	13723	13719	4
Kasargod	3943	3878	65
State	457650	455663	1987

Source: Board of Revenue

12. Statement showing the numer of certificates of purchase issued under sections 72 & 80 B of the K.L.R. Act as on 30-11-1985

Districts (by spl. tahsildars L.Ts.)	Section 72		Section 80 B	
	No. of cases allowed	No. of certificate of purchase issued	No. of cases allowed	No. of certificates of purchase issued
1	2	3	4	5
Trivandrum	6987	6951	18545	12415
Quilon	13088	13005	10733	10563
Alleppey	35417	35300	81245	80400
Kottayam	28605	28023	21540	21480
Idukki	4895	4555	731	670
Ernakulam	84406	84211	61673	58987
Trichur	204346	204105	38987	38939
Palghat	355228	347962	237	189
Malappuram	386922	385159	18072	17962
Kozhikode	427844	424284	18598	18421
Wynad	62852	62582	670	610
Cannanore	379267	378014	6837	6807
Kasargod	101513	101033	2071	2041
State	2091370	2075184	279939	269484

13. Public distribution system of essential commodities in Kerala

Unit	1980	1981	1982	1983	1984	1985	
1	2	3	4	5	6	7	8
No. of ration cards & permits							
Ration cards for families	No.	4006699	4109443	4109153	4190474	4898362	4373224
Ration permits for institutions	No.	5527	6143	6567	6722	7617	7922
No. of F.C.I. sub depots	No.	22	22	22	22	22	22
No. of wholesale shops							
Cooperative	No.	43	45	45	48	45	46
Others	No.	217	227	214	230	235	241
No. of retail shops							
Co-operative	No.	1769	1641	1593	1590	1532	1441
Others	No.	9735	9994	9867	10266	10625	11062
Quantity of coarse cloths allotted	Std. bales	14240.75	7108.25	4837	6340	5573	8678
Sugar	M.T.	125965.4	1259532	131100	135422	131546	142457
Kerosene	M.T.	129721	138440	139626	162150	172985	183140
Palm oil	M.T.	-	-	-	-	47500	42850

Source: Civil supplies.

143. Distribution of rice & wheat through the public distribution system in Kerala

Year	Rice distributed (in tonnes)	Wheat distributed (in tonnes)
1	2	3
1970-71	788154	60925
1975-76	673988	364457
1980	769510	47679
1981	1063287	43862
1982	1159525	58961
1983	1288114	201810
1984	1325646	147479
1985	1384325	110071

15. Allotment of rice & wheat to Kerala from central pool

Year	Rice ('000 tonnes)	Wheat ('000 tonnes)
1	2	3
1975-76	632	481
1980	772	47
1981	1078	46
1983	1305	359
1984	1360	420
1985	1460	420

16. Procurement of paddy in Kerala

Year	Quantity in tonnes
1970-71	112471
1975-76	59196
1980-81	492
1981-82	307
1982-83	69
1983-84	82
1984-85	40

Source: Civil supplies dept.

17. Number of scheduled caste students enjoyed concession for school education during the sixth plan (district-wise)

District	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6
Trivandrum	58030	63823	171584	71738	65685
Quilon	91667	163128	86212	102295	56051
Pathanamthitta	-	-	-	-	34341
Alleppey	50317	84896	59026	59950	42654
Kottayam	31248	32223	32104	31613	29696
Idukki	23452	35319	27000	25752	27803
Ernakulam	51787	51814	52201	52040	37169
Trichur	60952	68586	68523	67890	61987
Paighat	48561	56750	54031	56275	56667
Malappuram	41132	44654	46405	53279	43302
Kozhikode	41137	44280	43511	45746	38971
Cannanore	20177	20839	34028	33383	29897
Kasargod	-	-	-	-	16493
State	518460	666312	674625	599961	540712

18. Number of scheduled caste students enjoyed concession for post-matric education during the sixth plan (district-wise)

District	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6
Trivandrum	3114	3762	3453	4574	7225
Quilon	2037	605	3234	3447	2794
Pathanamthitta	-	-	-	-	4313
Alleppey	2291	2545	2858	3019	2081
Kottayam	2027	2650	2430	2379	2323
Idukki	182	182	215	685	2343
Ernakulam	2509	2668	3020	2975	3206
Trichur	2026	2469	2850	3486	3268
Paighat	959	909	1226	1341	1446
Malappuram	664	813	836	1070	1426
Kozhikode	1466	2992	1404	4401	3709
Cannanore	874	337	2797	2959	2229
Kasargod	-	-	-	-	165
State	18149	19732	24323	30336	36528

19. Number of students enjoyed educational concession for vocational studies (pre-matric) during sixth plan (district-wise)

District	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6
Trivandrum	758	1314	1314	1567	2325
Quilon	670	1199	1199	667	84
Pathanamthitta	-	-	-	-	584
Alleppey	643	670	670	1258	949
Kottayam	264	447	297	266	236
Idukki	35	19	19	35	57
Ernakulam	188	246	246	1130	269
Trichur	193	500	500	221	209
Palghat	139	197	197	213	124
Malappuram	146	158	158	57	100
Kozhikode	97	258	258	259	446
Cannanore	114	-	193	158	99
Kasargod	-	-	-	-	24
State	3247	5008	5051	5831	5506

20. Number of scheduled caste boarders in subsidised hostel (school education) during the sixth plan (district-wise)

District	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6
Trivandrum	24	30	10	19	26
Quilon	100	90	90	90	90
Pathanamthitta	-	-	-	-	-
Alleppey	-	-	-	-	-
Kottayam	-	-	-	-	-
Idukki	-	-	-	-	-
Ernakulam	-	-	-	-	-
Trichur	110	99	100	105	96
Palghat	52	60	54	50	29
Malappuram	60	89	50	73	87
Kozhikode	190	153	124	115	116
Cannanore	113	126	113	101	74
Kasargod	-	-	-	-	34
State	649	647	541	553	552

21. Number of scheduled caste students benefitted under special incentive to talented students during sixth plan (district-wise)

District	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6
Trivandrum	27	64	58	56	75
Quilon	27	16	22	23	48
Pathanamthitta	-	-	-	-	14
Alleppey	10	14	23	15	19
Kottayam	8	27	25	27	34
Idukki	5	5	3	1	1
Ernakulam	30	5	37	48	72
Trichur	30	54	44	26	50
Palghat	17	4	9	8	9
Malappuram	5	9	10	11	1
Kozhikode	16	11	5	12	14
Cannanore	4	23	19	20	6
Kasargod	-	-	-	-	-
State	179	233	255	247	343

22. Number of scheduled caste beneficiaries under "interviews & competitive examinations" during the sixth plan (district-wise)

District	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6
Trivandrum	238	238	240	275	501
Quilon	140	299	824	1031	254
Pathanamthitta	-	-	-	-	266
Alleppey	298	68	-	708	240
Kottayam	249	107	232	299	126
Idukki	428	468	33	16	95
Ernakulam	199	164	424	459	40
Trichur	104	119	133	194	219
Palghat	6	97	105	27	165
Malappuram	21	67	-	85	50
Kozhikode	55	149	52	115	49
Cannanore	87	154	50	148	149
Kasargod	-	-	-	-	18
State	1576	1930	2093	3357	2172

23. Number of beneficiaries under "subsidy to technically trained hand" during the sixth plan (district-wise)

District	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6
Trivandrum	52	36	162	87	58
Quilon	61	46	214	117	99
Pathanamthitta	-	-	-	-	60
Alleppey	47	91	444	171	156
Kottayam	54	73	161	74	101
Idukki	44	28	22	46	12
Ernakulam	54	50	312	123	91
Trichur	43	41	54	123	345
Palghat	36	45	81	73	96
Malappuram	34	18	46	13	8
Kozhikode	22	31	74	30	50
Cannanore	25	17	65	84	49
Kasargod	-	-	-	-	60
State	472	476	1635	941	1185

24. Number of scheduled caste students benefitted by the "supply of cloths" scheme during sixth plan (district-wise)

District	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6
Trivandrum	878	843	884	909	169
Quilon	3968	3886	628	292	300
Pathanamthitta	-	-	-	-	106
Alleppey	546	481	628	91	44
Kottayam	1282	1321	1820	47	572
Idukki	1218	750	1016	594	139
Ernakulam	156	230	185	165	109
Trichur	-	347	318	284	342
Palghat	639	570	1900	449	478
Malappuram	299	-	559	240	310
Kozhikode	694	553	684	364	393
Cannanore	1837	2000	765	494	255
Kasargod	-	-	-	-	338
State	11517	10981	9387	3929	3555

771

25. Number of grants given from the department for construction of houses to scheduled castes during sixth plan (district-wise)

District	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6
Trivandrum	346	54	232	25	103
Quilon	454	71	388	30	121
Pathanamthitta	-	-	-	-	47
Alleppey	321	53	200	21	64
Kottayam	150	24	181	10	44
Idukki	158	25	148	12	48
Ernakulam	293	46	148	19	79
Trichur	386	55	276	27	109
Palghat	350	54	216	33	136
Malappuram	235	35	102	18	76
Kozhikode	183	18	177	31	73
Cannanore	148	15	101	13	29
Kasargod	-	-	-	-	40
State	3024	450	2169	239	969

26. Number of loans given for construction of houses to scheduled castes during the sixth plan (district-wise)

District	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6
Trivandrum	6	8	38	22	6
Quilon	6	10	10	4	4
Pathanamthitta	-	-	-	-	2
Alleppey	5	7	5	5	3
Kottayam	4	3	1	2	2
Idukki	-	-	-	-	-
Ernakulam	8	3	6	3	7
Trichur	6	5	7	8	6
Palghat	-	7	3	2	1
Maiappuram	4	4	3	1	3
Kozhikode	8	8	20	21	4
Cannanore	3	10	25	26	2
Kasargod	-	-	-	-	1
State	50	65	118	94	41