

STATISTICS FOR PLANNING

1986



DEPARTMENT OF ECONOMICS & STATISTICS

TRIVANDRUM

AUGUST 1986

NIEPA DC



D03558

Sub. National Systems Unit,
National Institute of Educational
Administration

1117
1117
1117
1117

3558

110016

11287

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

L 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 |
| 35. 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, P ₂ O ₅ & K ₂ 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 landing 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. Per capita 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. Statement 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 Jammu & 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 | Density of population per sq.km. | Persons | Males | Females | Density of population per sq.km. | |
| 1 | 2 | 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 |
| Kasargod | 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 villages towns and rural urban distribution of population 1961, 1971 & 1981.

| Particulars | 1961 | 1971 | 1981 |
|---|-------|-------|-------|
| 1 | 2 | 3 | 4 |
| 1. Total number of towns | 92 | 88 | 106 |
| (i) Statutory | 30 | 32 | 48 |
| (ii) Census towns | 62 | 56 | 58 |
| 2. Total number of urban agglomeration | - | - | 9 |
| 3. Total number of urban out-growths | - | - | 5 |
| 4. Total number of revenue villages | 1636 | 1326 | 1331 |
| a) number of revenue villages wholly under urban | 61 | 58 | 117 |
| b) number of revenue villages under rural (whole or part) | 1575 | 1268 | 1214 |
| 5. Urban population (in '000s) | | | |
| Total | 2554 | 3466 | 477 |
| Males | 1283 | 1735 | 2367 |
| Females | 1271 | 1731 | 2410 |
| Percentage | 15.10 | 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 | 410 | 206 | 204 | 483 | 241 | 242 | 17.93 |
| 2. Cochin | 439 | 225 | 214 | 513 | 258 | 255 | 16.90 |
| 3. Calicut | 334 | 169 | 166 | 395 | 197 | 198 | 18.11 |
| Municipalities | | | | | | | |
| 1. Neyyattinkara | 24 | 12 | 12 | 28 | 14 | 14 | 16.72 |
| 2. Atingal | 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. Shertalai | 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 | 6.60 |
| 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. Tirtur | 32 | 16 | 16 | 41 | 20 | 21 | 26.43 |
| 37. Malappuram | 52 | 16 | 16 | 40 | 20 | 20 | 24.32 |
| 38. Manjeri | NM Town | | | 50 | 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. Chittunala | 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 | |
|-----------|----|----------------|---------|--------|
| Alleppey | 1 | Ambalapuzha | 67.24 | 106098 |
| | 2 | Aryad | 62.04 | 96276 |
| | 3 | Bharanikkavu | 83.03 | 101214 |
| | 4 | Champakkulam | 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 | Thaicattussery | 86.37 | 87552 |
| | 12 | Veliyanad | 117.24 | 87819 |
| Kottayam | 1 | Ettumanoor | 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 | Chalakydy | 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 | Mullasseray | 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 | Kunnamkulam | 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 |
| Wynad | 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 | Tallparamba | 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 | 197228 |

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 200 | 200- 499 | 500- 999 | 1000- 1999 | 2000- 4999 | 5000- 9999 | 10000- 19999 | 20000- 49999 | 50000- 99999 | 1 lakh & above | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 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 |
| Paighat | - | - | - | 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 |
|-------------|---------|-------|---------|-----------|-------|
| | 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 |
| 1 | 2 | 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 |
| 1 | 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.

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 | Females | Persons | Males | Females |
| | 1 | 2 | 3 | 4 | 5 | 6 |
| 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 | 1811837 |
| | R | 531117 | 57868 | 215200 | 23585 | 234464 | 70673 | 1338561 |
| | U | 172223 | 3273 | 19468 | 4514 | 144968 | 10262 | 473276 |
| Quilon* Pathanam- thitta* | T | 528345 | 86790 | 131615 | 19820 | 290120 | 137992 | 1526564 |
| | T | 285785 | 79677 | 79644 | 5034 | 121430 | 36775 | 785098 |
| Alleppey* | T | 495763 | 39171 | 127131 | 51102 | 278359 | 118295 | 1251522 |
| | T | 461974 | 82003 | 115786 | 17356 | 246829 | 44139 | 1191329 |
| Kottayam | R | 419854 | 80895 | 111801 | 15972 | 211186 | 40804 | 1077677 |
| | U | 42120 | 1108 | 3985 | 1384 | 35643 | 3335 | 113652 |
| | T | 335473 | 75420 | 86318 | 2849 | 170886 | 30569 | 603250 |
| Idukki* Ernakulam | T | 709582 | 73915 | 129848 | 23933 | 481886 | 93473 | 1732239 |
| | R | 448509 | 68791 | 119902 | 18372 | 241444 | 63781 | 1020112 |
| | U | 261073 | 5124 | 9946 | 5561 | 240442 | 29692 | 712127 |
| Trichur | T | 648825 | 60657 | 166408 | 34165 | 387595 | 73959 | 1716759 |
| | R | 512811 | 56305 | 154657 | 28034 | 273815 | 63524 | 1348425 |
| | U | 136014 | 4352 | 11751 | 6131 | 113780 | 10435 | 368334 |
| Palghat | T | 667618 | 96274 | 300071 | 23074 | 248199 | 55330 | 1321451 |
| | R | 608661 | 93812 | 291438 | 20911 | 202500 | 52006 | 1177063 |
| | U | 58957 | 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 | 1828 | 71068 | 24907 | 343284 |
| | R | 185835 | 39331 | 73608 | 1828 | 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 | District | Main workers | Marginal workers | Non workers |
|----------------|--------------|------------------|-------------|------------|--------------|------------------|-------------|
| 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Trivandrum | 27.09 | 3.12 | 69.79 | Trichur | 26.60 | 3.03 | 70.37 |
| Quilon | 24.64 | 5.63 | 69.73 | Palghat | 32.65 | 2.71 | 64.64 |
| Pathanamthitta | - | - | - | Malappuram | 21.76 | 3.41 | 74.83 |
| Alleppey | 26.20 | 5.73 | 68.07 | Kozhikode | 21.86 | 5.24 | 72.90 |
| Kottayam | 27.22 | 2.60 | 70.18 | Wynad | 33.54 | 4.50 | 61.96 |
| Idukki | 34.62 | 3.15 | 62.23 | Cannanore | 26.93 | 3.00 | 70.07 |
| Ernakulam | 27.99 | 3.69 | 68.32 | State | 26.68 | 3.85 | 69.47 |

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

(in '000s)

| Age group | Population | | | Main workers | | | Marginal workers | | | Non workers | | |
|-----------|------------|-------|---------|--------------|-------|---------|------------------|-------|---------|-------------|-------|---------|
| | Persons | Males | Females | Persons | Males | Females | Persons | Males | Females | Persons | Males | Females |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| 0-14 | 8913 | 4521 | 4392 | 70 | 36 | 34 | 26 | 14 | 12 | 8817 | 4471 | 4346 |
| 15-19 | 3010 | 1444 | 1566 | 507 | 316 | 191 | 127 | 69 | 58 | 2376 | 1059 | 1317 |
| 20-24 | 2620 | 1250 | 1370 | 938 | 696 | 242 | 159 | 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 | 692 | 206 | 100 | 43 | 57 | 590 | 64 | 526 |
| 35-39 | 1401 | 674 | 727 | 805 | 600 | 205 | 92 | 35 | 57 | 504 | 39 | 465 |
| 40-49 | 2303 | 1138 | 1165 | 1314 | 1002 | 312 | 153 | 62 | 91 | 836 | 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 | | |
|-----------------|-------------------------|-------|---------|---|-------|---------|--|-------|---------|
| | Persons | Males | Females | Persons | Males | Females | Persons | Males | Females |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 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 |
| <hr/> | | | | |
| 1 - 4 Primary sector | 54.97 | 59.26 | 50.32 | 54.99 |
| <hr/> | | | | |
| 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 |
| <hr/> | | | | |
| 5 - 6 Secondary sector | 16.45 | 20.75 | 18.43 | 21.15 |
| <hr/> | | | | |
| 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 |
| <hr/> | | | | |
| 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.

| District | (percentage) | | |
|-------------------|--------------|-------|---------|
| | 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 | 95.16 | 27.97 | 88.98 | 26.75 |
| 50-59 | 89.13 | 17.97 | 78.98 | 18.78 |
| 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)

38. Employment in establishments both public and private sectors in Kerala (covered under EMI)
by industry division as on 31st March.

| Industry division | 1971 | | 1975 | | 1979 | | 1980 | |
|--|---------|-------|---------|-------|---------|-------|---------|-------|
| | No. | % | No. | % | No. | % | No. | % |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 1. Agriculture, livestock, forestry etc. | 92055 | 13.1 | 86857 | 11.2 | 104621 | 10.6 | 105183 | 10.6 |
| 2. Mining and quarrying | 610 | 0.1 | 766 | 0.1 | 1312 | 0.1 | 1302 | 0.1 |
| 3. Manufacturing | 188924 | 26.9 | 225015 | 28.8 | 315619 | 32.0 | 314418 | 31.6 |
| 4. Construction | 23562 | 3.4 | 23678 | 3.0 | 25057 | 2.5 | 24736 | 2.6 |
| 5. Electricity, gas, watering & sanitary services | 11850 | 1.7 | 13021 | 1.7 | 17785 | 1.8 | 16806 | 1.7 |
| 6. Trade, restaurants & hotels | *23083 | 3.3 | 13659 | 1.7 | 15662 | 1.6 | 16233 | 1.6 |
| 7. Transports, stores & communications | 54212 | 7.7 | 57478 | 7.4 | 69491 | 7.1 | 71951 | 7.2 |
| 8. Financing insurance, real estates & business services | - | - | 22209 | 2.8 | 43136 | 4.4 | 44067 | 4.4 |
| 9. Services | 307470 | 43.8 | 338447 | 43.3 | 392846 | 39.9 | 399166 | 40.2 |
| 10. Total | 701766 | 100.0 | 781130 | 100.0 | 984929 | 100.0 | 993862 | 100.0 |
| | 1981 | | 1982 | | 1983 | | 1984 | |
| | No. | % | No. | % | No. | % | No. | % |
| | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| | 103415 | 10.2 | 103217 | 9.9 | 101887 | 9.7 | 102013 | 9.6 |
| | 1340 | 0.1 | 1917 | 0.2 | 1954 | 0.2 | 1931 | 0.2 |
| | 323359 | 31.7 | 324838 | 31.2 | 320113 | 30.3 | 309470 | 29.2 |
| | 25170 | 2.5 | 24711 | 2.4 | 26267 | 2.5 | 26932 | 2.5 |
| | 16349 | 1.7 | 16308 | 1.6 | 15973 | 1.5 | 16343 | 1.6 |
| | 16376 | 1.6 | 16934 | 1.6 | 18025 | 1.7 | 18402 | 1.7 |
| | 74452 | 7.4 | 81771 | 7.8 | 86509 | 8.2 | 90198 | 8.5 |
| | 47779 | 4.6 | 53871 | 5.2 | 56639 | 5.4 | 59881 | 5.6 |
| | 409358 | 40.2 | 416917 | 40.1 | 427450 | 40.5 | 435882 | 41.1 |
| | 1017328 | 100.0 | 1040484 | 100.0 | 1054817 | 100.0 | 1061052 | 100.0 |

Source: Department of Employment.

*Inclusive of financing insurance etc.

39. Employment in public sector establishments of Kerala by industry division as on 31st march

| Industry division | 1971 | | 1975 | | 1979 | | 1980 | |
|---|--------|-------|--------|-------|--------|-------|--------|-------|
| | No. | % | No. | % | No. | % | No. | % |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 1. Agriculture, livestock, forestry, fisheries, etc. | 11304 | 3.6 | 12509 | 3.4 | 16869 | 3.5 | 17157 | 3.5 |
| 2. Mining and quarrying | - | - | - | - | 1034 | 0.2 | 1057 | 0.2 |
| 3. Manufacturing | 20868 | 6.6 | 45300 | 11.9 | 70087 | 14.6 | 72066 | 14.9 |
| 4. Construction | 19428 | 6.2 | 20661 | 5.5 | 2206 | 4.7 | 22751 | 4.6 |
| 5. Electricity, gas, water & sanitary | 11633 | 3.7 | 12780 | 3.5 | 17502 | 3.7 | 16666 | 3.4 |
| 6. Trade, restaurants & hotels | *14087 | 4.4 | 2041 | 0.5 | 2952 | 0.6 | 3161 | 0.7 |
| 7. Transport, stores & communications | 48260 | 15.3 | 52454 | 13.8 | 65600 | 13.9 | 68098 | 14.0 |
| 8. Financing, insurance, real estates & business services | - | - | 15047 | 4.7 | 29404 | 6.2 | 29523 | 6.2 |
| 9. Services | 189752 | 60.2 | 214898 | 56.7 | 250312 | 52.5 | 254247 | 52.4 |
| 10. Total | 315332 | 100.0 | 375690 | 100.0 | 475966 | 100.0 | 484726 | 100.0 |

| | 1981 | | 1982 | | 1983 | | 1984 | |
|--|--------|-------|--------|-------|--------|-------|--------|-------|
| | No. | % | No. | % | No. | % | No. | % |
| | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| | 17915 | 3.6 | 18693 | 3.6 | 19533 | 3.6 | 18750 | 3.4 |
| | 1047 | 0.2 | 1503 | 0.3 | 1582 | 0.3 | 1560 | 0.3 |
| | 73255 | 14.7 | 76417 | 14.7 | 76552 | 14.2 | 77430 | 14.1 |
| | 22604 | 4.5 | 22861 | 4.4 | 24465 | 4.5 | 25200 | 4.6 |
| | 16318 | 3.3 | 16267 | 3.1 | 15931 | 3.0 | 16301 | 3.0 |
| | 3610 | 0.7 | 3770 | 0.7 | 5029 | 0.9 | 5286 | 1.0 |
| | 69911 | 14.0 | 77933 | 15.0 | 82730 | 15.4 | 86657 | 15.7 |
| | 32637 | 6.5 | 35826 | 6.9 | 37681 | 7.0 | 39328 | 7.1 |
| | 262000 | 52.5 | 267396 | 51.3 | 275514 | 51.1 | 280125 | 50.8 |
| | 499297 | 100.0 | 520666 | 100.0 | 539017 | 100.0 | 550637 | 100.0 |

Source: Department of employment.

*Inclusive of financing, insurance etc.

**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 | 30441 | 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 | 19811 | 24740 | 35770 | 37289 | 37501 | 38672 | 39483 | 40398 |
| State | 315332 | 375690 | 475968 | 484839 | 499297 | 520668 | 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.

Central Systems Unit,
Department of Educational

11/2/87 3558

**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 | | | | | | |
|------------|------------------------|-------------|-------------|------------|---------------------|-----------------------------------|--------|
| | Public Sector | | | | | Private sector (public & private) | Total |
| | Central govt. | State govt. | Quasi govt. | Local body | Total public 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 | 21682 |
| Wynad | - | 1268 | 75 | 35 | 1378 | 10041 | 11419 |
| Cannanore | 533 | 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 |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|------------------------------|------|------|-------|------|------|-------|
| History | 467 | 286 | 61.0 | 580 | 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 | 40 | 44 | 95.7 | 53 | 51 | 96.2 |
| M.Com. Final | 1967 | 710 | 30.0 | 2117 | 753 | 30.8 |
| D.S.S. | 29 | 20 | 93.0 | 25 | 18 | 85.0 |

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 |

| | 1 | 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 |
| | 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 |
| | 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 gra- duates | 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 | Scheduled 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 |

| Scheduled tribes | | | | | | | | | | | |
|------------------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-----------|-----------|----------|
| 66 | 50 | 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 |
| 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 | 65 | 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 | | Vacancies | | On live Register | |
|--------------------------|--------------|--------------|-------------|-------------|-------------|-------------|------------------|---------------|
| | 1982 | 1983 | 1982 | 1983 | 1982 | 1983 | 1982 | 1983 |
| 1 | 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 | 801 | 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 | 1218 | 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 | 650 | 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 |
| Badagara | 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 |
| Attingal | 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

(degree centigrade)

| 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 |
| Trivandrum | 8.30 | 81 | 85 | 86 | 86 | 84 | 91 | 89 | 83 | 83 | 83 | 86 | 72 |
| | 17.30 | 70 | 74 | 72 | 80 | 77 | 81 | 82 | 70 | 78 | 76 | 78 | 66 |
| Punalur | 8.30 | 82 | 81 | 87 | 90 | 89 | 94 | 91 | 92 | 86 | 88 | 90 | 81 |
| | 17.30 | 59 | 57 | 64 | 74 | 73 | 80 | 82 | 75 | 74 | 71 | 70 | 50 |
| Alleppey | 8.30 | 83 | 82 | 81 | 83 | 83 | 92 | 92 | 90 | 86 | 86 | 86 | 80 |
| | 17.30 | 74 | 71 | 75 | 74 | 77 | 85 | 87 | 85 | 85 | 82 | 75 | 67 |
| NSA Cochin | 8.30 | 81 | 81 | 82 | 80 | 84 | 96 | 94 | 92 | 85 | 86 | 83 | 75 |
| | 17.30 | 63 | 66 | 71 | 71 | 76 | 87 | 86 | 79 | 79 | 74 | 67 | 61 |
| Palghat | 8.30 | NA | - | - | - | - | - | - | - | - | - | - | - |
| | 17.30 | NA | - | - | - | - | - | - | - | - | - | - | - |
| Kozhikode | 8.30 | 81 | 79 | 80 | 81 | 79 | 92 | 92 | 92 | 89 | 86 | 80 | 78 |
| | 17.30 | 68 | 67 | 73 | 73 | 77 | 87 | 85 | 84 | 82 | 77 | 70 | 67 |

Source: The materiological centre, trivandrum

3. Districtwise annual average rainfall

(in m.m)

| District | Normal rainfall | 1970 | 1975 | 1981 | 1982 | 1983 | 1984 |
|----------------|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 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 | 1272.8 | 2053.8 |
| Pathanamthitta | 2413.8 | x | x | x | x | 2091.8 | 2358.7 |
| Alleppey | 2702.3 | 2271.3 | 3466.0 | 3099.7 | 1215.5 | 2188.6 | 2343.7 |
| Kottayam | 3262.6 | 2571.8 | 2191.6 | 2822.8 | 1190.4 | 2282.3 | 2598.0 |
| Idukki | 2888.8 | x | 3221.5 | 3163.1 | 1053.6 | 1759.8 | 3883.2 |
| Ernakulam | 3528.5 | 3032.2 | 3326.8 | 2974.6 | 1364.7 | 3305.0 | 2611.3 |
| Trichur | 3177.4 | 2342.5 | 3163.5 | 3470.9 | 2090.7 | 2888.7 | 2632.3 |
| Palghat | 2397.7 | 2346.3 | 2443.9 | 3331.0 | 1302.3 | 2320.5 | 2252.3 |
| Malappuram | 2900.1 | 1863.5 | 3478.4 | x | x | 67.9 | 2242.8 |
| Kozhikode | 2625.3 | 3557.2 | 3820.8 | 2359.0 | 2325.0 | 3444.9 | 2754.1 |
| Wynad | 3594.3 | x | x | x | x | 2396.7 | 2391.5 |
| Cannanore | 2923.2 | 3007.9 | 5454.1 | 3473.7 | 2042.0 | 3244.8 | 3816.5 |
| Kasargod | 3593.4 | x | x | x | x | x | 3343.7 |
| 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

(in m.m)

| District | January | February | March | April | May | June | July | August | September | October | November | December | Total |
|----------------|-------------|-------------|-------------|--------------|-------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|---------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| 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 | 1322.7 | 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 | 120632 | 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

(in hect.)

| District | Total geographical area | Forest | Land put to non agri.uses | Barren & uncultivable land | Permanent pastures & grazing land | Land under Misc.tree crops | Culti-vable waste | Fallow otherthan current fallow | Current fallow | Net area sown | Area sown morethan once | Total cropped area |
|----------------|-------------------------|----------------|---------------------------|----------------------------|-----------------------------------|----------------------------|-------------------|---------------------------------|----------------|----------------|-------------------------|--------------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| 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 | 6650 | 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 | 465237 |
| Alleppey | 361463 | 18963 | 5556 | 1211 | 88 | 387281 |
| Kottavam | 208110 | 27380 | 12202 | 3493 | 259 | 251444 |
| Idukki | 82623 | 24419 | 10832 | 4390 | 1063 | 123327 |
| Ernakulam | 525217 | 25641 | 10362 | 1903 | 228 | 363411 |
| Trichur | 325525 | 22160 | 6185 | 1030 | 46 | 354946 |
| Palghat | 225532 | 30180 | 17100 | 5643 | 266 | 278721 |
| Malappuram | 306720 | 26269 | 11913 | 4382 | 512 | 349856 |
| Kozhikode | 357690 | 27662 | 12697 | 3640 | 258 | 401947 |
| Wyanad | 42939 | 12694 | 9143 | 3736 | 317 | 68829 |
| Cannanore | 522235 | 44029 | 20434 | 5334 | 361 | 392384 |
| State | 3369465 | 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 | 2954840 | 2905257 | 2862073 | 2861702 | 2874643 |
| 3. Cultivable area | 2362099 | 2379087 | 2391368 | 2381847 | 2379756 | 2383400 |
| 4. Cultivated area | | | | | | |
| Area under autumn paddy | 392232 | 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 | 682211 | 687483 |
| Area under arecanut | 76618 | 61242 | 61251 | 60816 | 59504 | 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 | 45294 |
| 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 | 34276 |
| Area under rubber | 206686 | 237769 | 237769 | 236283 | 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 | 10508 |
| 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 ³ | 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 ⁴ |
| 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 | 2896 | 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 |
| Palghat | 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 Drumstick | | | | | |
| 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 |
| Palghat | 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 |
| Palghat | 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 | 165094 |

(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 | |
| 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 |
| 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 | 1552 | 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 | 237769 | 237769 | 256283 | 271200 | 311976 |

*Commodity board estimates.

(cont...16)

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 25. Lemongrass | | | | | | | |
| Trivandrum | - | 53 | 60 | 49 | 54 | 54 | 46 |
| Quilon | - | 45 | 44 | 22 | 24 | 24 | 26 |
| Pathanamthitta | - | - | - | - | 18 | 18 | 21 |
| Alleppey | - | 8 | 10 | 6 | 3 | 3 | 4 |
| Kottayam | 75 | 58 | 56 | 56 | 57 | 57 | 56 |
| Idukki | 1321 | 1020 | 1363 | 2316 | 1831 | 1831 | 2316 |
| Ernakulam | 487 | 483 | 533 | 555 | 524 | 524 | 538 |
| Trichur | - | 36 | 55 | 70 | 56 | 56 | 48 |
| Palghat | - | 103 | 110 | 109 | 107 | 107 | 105 |
| Malappuram | - | 109 | 109 | 80 | 99 | 99 | 96 |
| Kozhikode | 185 | 913 | 766 | 760 | 820 | 820 | 782 |
| Wynad | - | - | 1903 | 1900 | 1901 | 1901 | 2713 |
| Cannanore | 247 | 3070 | 1362 | 1254 | 1826 | 1826 | 1411 |
| State | 2315 | 5898 | 6371 | 7177 | 7320 | 7320 | 7762 |
| 26. Fodder crops | | | | | | | |
| Trivandrum | 37 | 335 | 295 | 215 | 282 | 282 | 251 |
| Quilon | 84 | 301 | 257 | 287 | 213 | 213 | 273 |
| Pathanamthitta | - | - | - | - | 127 | 127 | 167 |
| Alleppey | 35 | 188 | 184 | 161 | 84 | 84 | 132 |
| Kottayam | 185 | 577 | 467 | 297 | 330 | 330 | 346 |
| Idukki | 393 | 522 | 454 | 279 | 370 | 370 | 318 |
| Ernakulam | 18 | 89 | 121 | 114 | 108 | 108 | 103 |
| Trichur | 15 | 90 | 122 | 74 | 95 | 95 | 77 |
| Palghat | - | 30 | 30 | 30 | 60 | 60 | 37 |
| Malappuram | - | 31 | 31 | 31 | 26 | 26 | 23 |
| Kozhikode | - | 178 | 25 | 17 | 87 | 87 | 35 |
| Wynad | - | - | 94 | 76 | 85 | 85 | 79 |
| Cannanore | 151 | 245 | 258 | 186 | 199 | 199 | 148 |
| State | 918 | 2586 | 2338 | 1767 | 2066 | 2066 | 1989 |
| 27. Non-food crops | | | | | | | |
| Trivandrum | 82599 | 87517 | 87238 | 88736 | 89928 | 89928 | 96745 |
| Quilon | 140443 | 129296 | 132579 | 131843 | 115620 | 115620 | 105912 |
| Pathanamthitta | - | - | - | - | 49177 | 49177 | 51695 |
| Alleppey | 84652 | 77363 | 76063 | 75539 | 58179 | 58179 | 59056 |
| Kottayam | 117267 | 127854 | 126593 | 125379 | 134679 | 134679 | 138195 |
| Idukki | 62608 | 69465 | 70514 | 77687 | 74198 | 74198 | 79637 |
| Ernakulam | 78613 | 95247 | 96275 | 99892 | 99481 | 99481 | 102389 |
| Trichur | 60324 | 69247 | 72884 | 71744 | 74973 | 74973 | 79209 |
| Palghat | 69312 | 66277 | 67785 | 72165 | 67932 | 67932 | 74625 |
| Malappuram | 93367 | 89350 | 87955 | 90568 | 89537 | 89537 | 91837 |
| Kozhikode | 150120 | 155949 | 109357 | 120951 | 124832 | 124832 | 133744 |
| Wynad | - | - | 89117 | 69557 | 72441 | 72441 | 76999 |
| Cannanore | 132769 | 139274 | 106965 | 123634 | 120600 | 120600 | 133806 |
| State | 1072074 | 1106839 | 1123325 | 1147695 | 1171577 | 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 |
| <u>Food crops</u> | | | | | | |
| Rice | 1364867 | 1271962 | 1339353 | 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 |
| Peanuts (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 |
| <u>Non food crops</u> | | | | | | |
| 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 | 48170 | 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 | | 520 | 362 | 422 | 408 | 454 | 59 |
| Kozhikode | | - | - | - | - | - | 654 |
| Wynad | | - | - | 599 | 399 | 567 | 512 |
| Cannanore | | 534 | 1148 | 686 | 633 | 710 | 513 |
| State | | 2600 | 6141 | 6027 | 5192 | 5841 | 5186 |
| 6. Processed cardamom* | | | | | | | |
| Trivandrum | | - | 6 | 5 | 3 | 3 | 4 |
| Quilon | | - | 9 | 8 | 5 | 4 | ? |
| Pathanamthitta | | - | - | - | - | 2 | 1 |
| Alleppey | | - | - | - | - | - | - |
| Kottayam | | - | 1 | 1 | 1 | 1 | - |
| Idukki | | 1847 | 2665 | 2300 | 1560 | 1629 | 2280 |
| Ernakulam | | - | - | - | - | - | - |
| Trichur | | - | - | - | - | - | - |
| Palghat | | 115 | 198 | 171 | 116 | 117 | 310 |
| Malappuram | | - | 11 | 9 | 6 | - | 2 |
| Kozhikode | | 66 | 261 | 13 | 9 | 9 | 3 |
| Wynad | | - | - | 213 | 145 | 139 | 224 |
| Cannanore | | 22 | 93 | 80 | - | 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 | 3603 | 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 | 214627 | 273579 |
| Kozhikode | 167970 | 99277 | 45426 | 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 | 16639 | 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 | 53056 | 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 | 1039 | 931 |
| State | 23408 | 24068 | 23202 | 23369 | 23548 |
| 15. Papaya | | | | | |
| 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 | 5954 | 6248 | 4661 | 6451 | | |
| Trichur | 4030 | 2328 | 2673 | 2814 | | |
| 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) |
| 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)

| District | (in tonnes) | | | | |
|------------------|-------------|-------------|-------------|-------------|-------------|
| | 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 | 5020 | 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 |
| Meenathil | 5395 | 5016 | 4856 | 5033 | 4886 | 3988 |
| Idukki | | | | | | |
| Peermade | 141 | 73 | 67 | 57 | 22 | 42 |
| Devicolam | 4463 | 2593 | 2390 | 2650 | 1572 | 1384 |
| Udumbanchola | 1653 | 1161 | 1397 | 1397 | 1322 | 2204 |
| Ithodupuzha | 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 |
| Alwaye | 20422 | 27148 | 25822 | 26412 | 22708 | 23157 |
| Parur | 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 |
| Ettnad | 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 Wynad | 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 |
| Arloor | - | - | - | - | - | 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 | - | - |
| Devicolum | 268 | 941 | 941 | 1302 | 1320 | 1052 |
| Udumbanchola | - | 155 | 155 | 155 | - | 75 |
| Rhodupuzha | 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 |
| Tirur | 10512 | 10348 | 10065 | 10065 | 8381 | 7901 |
| Ernad | 18993 | 16045 | 14974 | 14742 | 15483 | 13757 |
| Kozhikode | | | | | | |
| Kozhikode | 18124 | 4585 | 4466 | 4466 | 4493 | 3388 |
| Bejjara | 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 |
| Kasatgod | 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 | 3854 | 3788 | 3251 | 3205 |
| Kottarakkara | 7174 | 5803 | 6001 | 5939 | 6222 | 5870 |
| Kunnathur | 5171 | 4845 | 4908 | 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 |
| Ranji | - | - | - | - | - | 309 |
| Adoor | - | - | - | - | - | 2716 |
| Thiruvalla | - | - | - | - | - | 487 |
| Mallappally | - | - | - | - | - | 391 |
| Alleppey | | | | | | |
| Karthigappally | 5949 | 4724 | 4906 | 4746 | 3471 | 3345 |
| Mavelikkara | 5495 | 5433 | 5922 | 5569 | 4530 | 4801 |
| Chennamuri | 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 | 1103 | 827 | 1537 | 1457 |
| Kanjitappally | 143 | 86 | 145 | 79 | 112 | 96 |
| Kottayam | 7140 | 2644 | 3821 | 3821 | 4852 | 4818 |
| Vaikom | 7175 | 4635 | 5039 | 6134 | 5667 | 5901 |
| Mannachil | 2917 | 2526 | 2591 | 2400 | 2415 | 2343 |
| Idukki | | | | | | |
| Peermade | 89 | 69 | 63 | 53 | 22 | 42 |
| Devicolum | 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 | 4733 | 4045 | 3773 | 3110 | 3752 | 4042 |
| Kannathoor | 11549 | 12353 | 13335 | 13496 | 12955 | 13025 |
| Alwaye | 32132 | 19107 | 9599 | 9359 | 9117 | 3335 |
| Parur | 1961 | 3116 | 4096 | 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 | 19722 | 17704 |
| 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 | 13267 | 14504 | 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 | 8737 | - | - | - | - |
| Tellicherry | 3172 | 3927 | 4197 | 4389 | 3350 | 3152 |
| Cannanore | 1563 | 2902 | 3040 | 2905 | 3100 | 3193 |
| Taliparamba | 6000 | 4502 | 4117 | 4328 | 3513 | 3550 |
| Hosoury | 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 | 165 | 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 | | | | | | |
| 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 |
| Idukki | | | | | | |
| Peermade | 52 | - | - | - | - | - |
| Devicolum | - | 199 | 199 | 53 | 118 | 120 |
| Udumbanchola | - | 72 | 72 | 72 | 126 | 216 |
| Thodupuzha | - | 28 | 34 | 34 | 43 | 24 |
| Ernakulam | | | | | | |
| Kothamangalam | 324 | 788 | 753 | 506 | 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 |
| Quilandy | 342 | 1713 | 1700 | 1178 | 1239 | 1441 |
| 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 | 1979-80 | 1980-81 | 1981-82 | 1982-83 | 1983-84 | 1984-85 |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Trivandrum | 35942 | 45936 | 44837 | 45829 | 36462 | 45319 |
| Coimbatore | 80617 | 82189 | 83369 | 85046 | 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 | 22685 | 28767 | 23174 | 20226 | 24470 |
| Coimbatore | 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 | 90995 | 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 | 585968 | 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 | | | | | | |
| Karthiyappally | 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 |
| Devicolam | 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 | | | | | | |
| Cranqanore | 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 |
| Chowighat | 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 |
| Titur | 24576 | 28775 | 27008 | 26223 | 23708 | 27947 |
| Erniad | 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 | 12932 |
| Hosdurg | 25230 | 15207 | 16658 | 15620 | 15282 | 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 | | | | | | |
| Karthiappally | 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 |
| Vaikam | 1568 | 7687 | 9200 | 9693 | 9151 | 8317 |
| Meenachil | 3262 | 4202 | 2990 | 4615 | 3791 | 2970 |
| Idukki | | | | | | |
| Peermade | - | 6 | 7 | 8 | - | - |
| Devikulam | 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 |
| Chowhatt | 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 | 40334 | 26643 | 27732 | 28845 | 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 |
| Devicolum | 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 | 4993 | 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 | |
| Sheratalai | - | - | - | - | - | - | |
| 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 | - | - | - | - | - | |
| Devicolam | - | 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 |
| Melappuram | | | | | | |
| Perinthalmanna | 1213 | 1199 | 1315 | 920 | 1750 | 623 |
| Ponnani | 5636 | 3356 | 2405 | 3152 | 3903 | 3783 |
| Iirur | 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 | 1532 | 1680 | 1856 | 1768 | 2003 |
| Kottarakkara | 1968 | 2496 | 2844 | 2883 | 2387 | 2394 |
| Kunnathur | 1758 | 2062 | 2743 | 2659 | 1681 | 1716 |
| Pathanapuram | 2392 | 2960 | 2888 | 3525 | 3239 | 2945 |
| Pathanamthitta | 2994 | 3029 | 2601 | 2820 | 3174 | - |
| Karunagappally | 2618 | 2792 | 1612 | 2643 | 2410 | 1754 |
| Pathanamthitta | | | | | | |
| Kozhencherry | - | - | - | - | - | 2859 |
| Ranni | - | - | - | - | - | 3224 |
| Adoor | - | - | - | - | - | 3031 |
| Thiruvalla | - | - | - | - | - | 2336 |
| Malappally | - | - | - | - | - | 2464 |
| Alleppey | | | | | | |
| Karthikapally | 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 | 2703 | 2749 |
| Kanjirappally | 2248 | 3643 | 3475 | 2854 | 3905 | 2202 |
| Kottayam | 1521 | 2427 | 3421 | 3561 | 3980 | 3287 |
| Maikom | 1742 | 3042 | 3075 | 3401 | 3314 | 3768 |
| Meenachil | 2636 | 2794 | 2205 | 2888 | 2488 | 2784 |
| Idukki | | | | | | |
| Peerimade | - | 2304 | 2664 | 3044 | - | - |
| Devikulam | 2142 | 2389 | 2916 | 4498 | 2180 | 2526 |
| Udumbanchola | - | 2304 | 2828 | 2995 | - | 2516 |
| Thodupuzha | 2471 | 2276 | 2532 | 3157 | 2712 | 3327 |
| Ernakulam | | | | | | |
| Kothamangalam | 2504 | 2218 | 2308 | 2521 | 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 | 4066 |
| Palghat | 3054 | 3749 | 3503 | 3933 | 2956 | 3474 |
| Ottappalam | 2221 | 2069 | 2135 | 2079 | 1989 | 2137 |
| Mannarghat | 2132 | 2447 | 2157 | 2035 | 1836 | 1887 |
| Malappuram | | | | | | |
| Petinthalmanna | 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 |
| Kasaragod | 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 |
| Devicolum | 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./hect)

| 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 |
| Nedunangad | 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 |
| Kunnathur | 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 |
| Ranni | - | - | - | - | - | - |
| 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 |
| Idukki | | | | | | |
| Peermade | 3053 | - | - | - | - | - |
| Devicolam | - | 1536 | 1558 | 1558 | 1530 | 3268 |
| Udumbanchola | - | 1536 | 1558 | 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...51)

| 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 |
| Palghat | 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

(hect.)

| 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 | 5732 | 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 | 62053 | 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 | 4358 | 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 | 3226 | 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 | 9 | 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 | 91.81 | 100 | 3.27 | 96.73 | 100 |
| | Winter | 70.15 | 29.85 | 100 | 62.35 | 37.15 | 100 | 80.78 | 19.02 | 100 | 79.71 | 20.29 | 100 |
| | Summer | 100 | - | 100 | 99.96 | 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 | 95.32 | 0.68 | 100 | 96.33 | 3.67 | 100 | 97.77 | 2.23 | 100 | 93.76 | 6.24 | 100 |
| S t a t e | 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 (hyv & local)

| District | Season | 1975-76 | | | 1980-81 | | | 1981-82 | | | 1982-83 | | | 1983-84 | | | 1984-85 | | |
|----------------|--------|---------|-------|-------|---------|-------|-------|---------|-------|-------|---------|-------|-------|---------|-------|-------|---------|-------|-------|
| | | hyv | local | total | hyv | local | total | hyv | local | total | hyv | local | total | hyv | local | total | hyv | 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 | 95.10 | 100 | 2.02 | 97.98 | 100 | 1.66 | 98.34 | 100 | 5.01 | 94.99 | 100 | 10.93 | 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 |
| Quilon | 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 | 48.35 | 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 | 15.66 | 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 irrigated | % to net area sown | Area irri-gated | % to net area irrigated | % to net area sown | Area irri-gated | % to net area irrigated | % to net area sown |
| 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 | 9936 | 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 | Total |
|--------------|---------------|---------------|--------------------|----------------------|-------------------------|---------------|---------------|
| | 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 | 2697 | 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 | 48000 | 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 | 7048 | 36154 | 51594 | 258754 |

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 |
| Arecanut | 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 N | Phosphorus P ₂ O ₅ | K ₂ O | | |
| | 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 | 35219 | 129477 | |
| 1984-85 | 57657 | 32642 | 37346 | 127645 | |

Source: Directorate of agriculture, trivandrum.

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

(tonnes)

| District | Kharif | | | | Rabi | | | | 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 |
| Paighat | 7015 | 1957 | 2252 | 11224 | 5821 | 1595 | 1433 | 8849 | 12836 | 3552 | 3685 | 20673 |
| 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 | 9097 |
| 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 | 31178 | 35815 | 129477 |

Source : Fertilizer statistics 1983-84

39. Consumption of plant nutrients in Kerala and India

(Kg./hect. of cropped area)

| S | Year | Kerala | | | | India | | | |
|---|----------|--------|-------|------|-------|-------|-------|------|-------|
| | | N | P2 O5 | K2 O | Total | N | P2 O5 | K2 O | Total |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| | 1982-83 | 15.5 | 8.7 | 12.2 | 36.4 | 24.4 | 8.3 | 4.2 | 36.9 |
| | 1983-84* | 15.5 | 10.5 | 12.7 | 45.4 | 30.2 | 10.1 | 4.6 | 44.9 |

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 | Soil ring hiring |
| 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 | 1911 | 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 | 14811 | 2610 | 1737 |
| Cannanore | 3705 | 613 | 1280 | 2286 | 5565 | 274 | 30354 | 1124 | 821 |
| State | 15920 | 1753 | 4031 | 5164 | 35206 | 9501 | 228566 | 33524 | 13861 |

| Dise harrow | Animal operated implements | | | | | | | | | |
|--------------|----------------------------|---------------------------|-------------|--------------------------|-----------------|---------------------|-------------|---------------|--------------------|-----------|
| | Culti-vator (trains) | Seed cum fertilizer drill | Speed drill | Leveling karah (leveler) | Wetland puddler | Old paddy thre-sher | Animal cart | Perstan wheel | 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 |
| ldk | 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 | 100049 | 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 agrl. purpose | Power tiller for agrl. purpose | Tractor for agrl. purpose | Mould board plough | Dise harrow | seed drill | Seed cum fertilizer 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 | 18 | 135 | 922 | 26 | 15 | 43 | - | - | - | 27 | 162 |
| Alleppey | 127 | 1046 | 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 | Maize 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 | - |
| Chalakydy | 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 | - | 11678.8 | - |
| | 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 | - |
| Punalur (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 | - |

(cont...67)

| 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 | 4.8 | - | - | - | - |
| Perumuzhi | 1970-71 | 12894.9 | - | - | 9098.0 | - |
| I.P.Division Perumuzhi | 1975-76 | 4479.0 | 300 | - | - | - |
| Grassland Affor- estation division Pumba | 1980-81 | 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 | 167.5 | 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 | 0.0 |
| | 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.Anekal | 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 | 3.55 | 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 |
| Mahagony | 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 | 8.616 |
| 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 |
| Wild life sanctuary 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

(Rs. '000)

| Item | 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 |
| Liveslock | 89 | 483 | 32 | 45 | 15 | 611 | 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 forest revenues | 32918 | 15722 | 29067 | 15572 | 16824 | 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 |
| M Malappuram | 193354 | 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 farm units | Key village blocks | Intensive cattle development Project | Livestock farms | Goat farms | Poultry farms | Piggery farm units | Other institutions | Total |
|---------|--------------|-----------|--------------|------------------|-------------------|--------------------|--------------------------------------|-----------------|------------|---------------|--------------------|--------------------|-------|
| | Poly-clinics | Hospitals | Dispensaries | Mobile Hospitals | | | | | | | | | |
| 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 (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 | 0.570 | 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 ostuaries | 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 substanciabile 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

| Name of fish | (in tonnes) | | | | |
|------------------------|-------------|---------|---------|---------|---------|
| | 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 Ilisha | 1 | 11 | 108 | 95 | 1271 |
| Other hilsa | 21 | 15 | - | - | - |
| Anchoviella | 6305 | 4674 | 14134 | 56138 | 45799 |
| Thrissacles | 2143 | 682 | 957 | 1356 | 331 |
| Other clupeids | 558 | 951 | 3313 | 6950 | 13789 |
| Harpoden neherens | - | - | - | - | 900 |
| Sanrada & 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 |
| Sphyræna | 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 | Kuzhi- 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 |
| Polyneimis | - | 5 | - | 9 | 14 | - | - | 90 | 118 |
| Sciaerids | 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, Etacate | 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 | 1324 | 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 |
| Sphyræna | 487 | 38 | - | 85 | 41 | 5 | 3 | - | 656 |
| 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 Kera'a

(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 |
| 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 Ilisha | - | 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 |
| Hemirhamphus & 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 |
| Flacat | 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 |
| Sphyaena | 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 | - | 43319 |
| 1984-85 | Fish | 168178 | 117725 | 13454 | 3364 | 33636 | 336357 |
| | Crustacean | 1438 | 1438 | 21573 | 4315 | - | 28764 |

58. Exports of marine products

| Year | Year | Quantity (tonnes) | | Share of Kerala | | Value (in crores) | | Share of Kerala | |
|---------|------|-------------------|--------|-----------------|--------|-------------------|--------|-----------------|--------|
| | | India | Kerala | India | Kerala | India | Kerala | India | Kerala |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 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.

IL 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 (3) | Allep- pey (4) | Kotta- yam (5) | Idukki (6) | Ernau- lam (7) | Tri- chur (8) | Pal- ghat (9) | Malap- puram (10) | Kozhi- kode (11) | Wynad (12) | Canna- nore (13) | state (14) |
|------|-----------------|--------------|----------------------|----------------------|---------------|----------------------|---------------------|---------------------|-------------------------|------------------------|---------------|------------------------|---------------|
| 1980 | 361 | 901 | 625 | 697 | 125 | 1564 | 1001 | 942 | 240 | 1235 | - | 1415 | 9106 |
| 1981 | 371 | 883 | 604 | 669 | 159 | 1567 | 1091 | 907 | 340 | 1175 | - | 1423 | 9099 |
| 1982 | 383 | 877 | 677 | 717 | 176 | 1766 | 1210 | 973 | 384 | 1276 | - | 1553 | 9988 |
| 1983 | 414 | 914 | 716 | 813 | 171 | 1767 | 1301 | 1408 | 439 | 1257 | 74 | 1490 | 10362 |

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

| Name of Industry | Trivan- drum | Quilon | Allep- pey | Ketta- yam | Idukki | Erna- kulam | Tri- chur | Palghat | Malap- puram | Kozhi- kode | Wynad | Cannā- nore | Total |
|--|-----------------|------------|---------------|---------------|------------|----------------|--------------|-------------|-----------------|----------------|-----------|----------------|--------------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 1. Saw mill | 37 | 100 | 60 | 88 | 6 | 268 | 174 | 151 | 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 | 105 | 13 | 13 | 46 | 1 | 34 | 352 |
| 6. Tiles | 2 | 49 | 4 | 17 | - | 36 | 149 | 14 | 8 | 33 | - | 10 | 322 |
| 7. Plywood & 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 | 41 | 64 | 6 | 71 | 789 |
| 12. Chemical & Che- mical products .. | 15 | 13 | 29 | 19 | 1 | 61 | 22 | 22 | 6 | 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 | 10357 |

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(-) | | |
|--|-----------------|----------|----------|---------------------|----------|----------|--------------|----------|----------|------------------|---------|---------|-----------------------|-----------|-----------|
| | 1981-82 | 1982-83 | 1983-84 | 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) | (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 | +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 | -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 | + 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 | +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 | +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 | +13.32 | NA | NA |
| 7. Hindustan Insecticides Ltd. Udyogamandal | " | " | " | 778.00 | 1257.33 | 884.76 | 836.24 | 191.79 | 783.06 | 884 | 863 | 895 | -187.96 | -5.56 | -75.33 |
| 8. HMT, Kalamasserry | 1176.30 | " | " | 1653.84 | NA | NA | 1664.13 | NA | NA | 2993 | NA | NA | +215.91 | NA | NA |
| 9. Instrumentation Ltd, Palghat | " | " | " | NA | 1114.76 | 1260.41 | NA | 1260.63 | 1485.85 | NA | 329 | 346 | NA | +223.18** | +293.72** |
| 10. Cochin Shipyard Ltd, Cochin | " | " | 6202.50 | " | NA | 2452.00 | " | NA | 2126.00 | " | 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

(Rs. 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) _x | (6) | (7) |
| 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 | 1192.08 |
| 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 | 161060.97 | 209161.20 | 33734.65 | 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 |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| (1) | (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 | 159.59 | 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 textails | 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 peper and peper 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 applicances & 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 | 55.52 | 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 | Organised sector | Unorganised sector | Year | Organised sector | Unorganised sector |
|------------|------------------|--------------------|-------------|------------------|--------------------|
| (1) | (2) | (3) | (1) | (2) | (3) |
| 1. 1970-71 | 56.00 | 65.55 | 9. 1978-79 | 120.86 | 124.07 |
| 2. 1971-72 | 58.16 | 69.03 | 10. 1979-80 | 133.82 | 144.86 |
| 3. 1972-73 | 62.43 | 71.88 | 11. 1980-81 | 166.06 | 159.48 |
| 4. 1973-74 | 75.85 | 79.21 | 12. 1981-82 | 178.85 | 171.45 |
| 5. 1974-75 | 95.53 | 90.21 | 13. 1982-83 | 187.63 | 184.47 |
| 6. 1975-76 | 100.00 | 100.00 | 14. 1983-84 | 215.31 | 202.11 |
| 7. 1976-77 | 106.22 | 104.52 | 15. 1984-85 | 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 | Total | | | |
| (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 | 23 | 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 | Value Rs. in | Qty. in lakhs | Value Rs. in |
| | | Mtrs. | lakhs. | Mtrs. | 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 | 198 | 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 31-12-84 (provisional)

| Type and Society | Chirayinkil | Quilon | Kayamkulam | Alleppey | Vaikom | N. Parur | Trichur | Ponnani | Kozhikode | Cannanore | 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 | Makers | Value of production (Rs. in lakhs) | Workers (Benefited) | Value of export (Rs. in lakhs) |
|---------|------------------|--------|---------------------------------------|------------------------|-----------------------------------|
| (1) | (2) | (3) | (4) | (5) | (6) |
| 1979-80 | 13 | 1869 | 199 | 1567 | 61 |
| 1980-81 | 13 | 1349 | 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 |

Source: Directorate of coir development, Trivandrum.

15. Coir co-operative societies in Kerala

2

| Type of societies | 1982-83 | 1983-84 | 1984-85* |
|------------------------------------|------------|------------|------------|
| (1) | (2) | (3) | (4) |
| 1. Primary societies | 464 | 465 | 544 |
| 2. Manufacturing societies | 19 | 24 | 47 |
| 3. Small scale producers societies | 4 | 5 | 6 |
| 4. Husks procurement societies | 3 | 3 | 3 |
| 5. Marketing federation | 1 | 1 | 1 |
| Total | 491 | 498 | 601 |
| 6. Dorment societies | 22 | 21 | 55 |
| 7. Societies under liquidation | 207 | 196 | 193 |
| Grand total | 720 | 715 | 854 |

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 | small scale | | others | | total | |
|--|-------------|----------------|------------|----------------|-------------|----------------|
| | No. | amount | No. | amount | No. | amount |
| (1) | (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 | 174.01 | 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 | 150.48 | 647 | 606.91 |
| Footwear & other wearing apparels | 55 | 37.87 | 1 | 16.17 | 56 | 53.87 |
| Wood, cork except furniture | 81 | 119.9 | 1 | 11.94 | 87 | 181.88 |
| Furniture and fixtures | 313 | 250.16 | 1 | 0.8 | 314 | 251.81 |
| 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 | - | - | 268 | 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 |
| (1) | (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 | 579 | 788.12 | 11 | 84.48 | 590 | 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 |
| Metalic 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 | Production (value Rs. in lakhs) | | | | | Sales (value Rs. in lakhs) | | | | |
|---|---------------------------------|----------------|----------------|----------------|----------------|----------------------------|----------------|----------------|----------------|----------------|
| | 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) |
| A. Khadi | 108.00 | 113.00 | 114.00 | 107.00 | 111.00 | 108.00 | 113.00 | 114.00 | 107.00 | 111.00 |
| B. Village industries | | | | | | | | | | |
| 1. Village oil | 174.97 | 500.58 | 555.43 | 460.26 | 686.50 | 186.86 | 489.12 | 564.64 | 474.35 | 705.21 |
| 2. Village pottery | 120.51 | 162.56 | 209.12 | 237.67 | 312.38 | 133.97 | 164.50 | 224.08 | 259.82 | 325.98 |
| 3. Fibre and screwpine | 428.60 | 456.14 | 454.79 | 417.15 | 428.77 | 472.94 | 483.45 | 481.23 | 446.41 | 453.03 |
| 4. Blacksmithy and carpentry | 84.75 | 99.80 | 113.05 | 158.88 | 196.33 | 77.48 | 95.12 | 110.62 | 149.41 | 201.35 |
| 5. Hand made paper industry | 3.32 | 8.41 | 8.62 | 11.92 | 16.72 | 3.51 | 6.22 | 8.83 | 9.81 | 15.75 |
| 6. Gur kandasari | 124.53 | 142.09 | 116.09 | 95.10 | 121.04 | 131.97 | 146.15 | 119.41 | 97.31 | 134.45 |
| 7. Palmgur | 63.86 | 66.74 | 60.51 | 65.50 | 69.16 | 70.38 | 71.08 | 68.22 | 67.60 | 75.88 |
| 8. Bee-keeping | 187.43 | 249.71 | 302.14 | 153.03 | 385.45 | 187.43 | 249.71 | 302.14 | 104.96 | 212.65 |
| 9. Village leather | 87.53 | 112.85 | 152.37 | 171.17 | 201.57 | 92.78 | 121.07 | 163.85 | 184.04 | 226.65 |
| 10. Lime manufacturing | 82.49 | 105.59 | 124.18 | 150.38 | 181.03 | 87.28 | 127.25 | 142.35 | 179.55 | 193.09 |
| 11. Non-edible oil and soap | 17.27 | 20.14 | 22.33 | 31.85 | 46.84 | 16.44 | 21.16 | 22.99 | 34.86 | 50.76 |
| 12. Cottage match | 95.87 | 127.50 | 151.05 | 196.34 | 85.37 | 98.30 | 128.21 | 159.12 | 200.40 | 88.30 |
| 13. Cane and bamboo | 30.09 | 35.72 | 43.60 | 45.45 | 50.34 | 31.94 | 40.97 | 45.63 | 46.21 | 53.76 |
| 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 | 5.95 |
| 15. Processing of cereals & pulses | 87.92 | 440.12 | 129.27 | 168.83 | 268.22 | 102.34 | 466.07 | 154.83 | 202.59 | 314.34 |
| 16. Fruit processing & preservation | 3.81 | 6.11 | 11.23 | 19.61 | 58.31 | 3.70 | 7.17 | 10.03 | 21.77 | 59.33 |
| 17. Poly vashtra industry | - | 4.38 | 9.29 | 6.29 | 4.06 | - | 1.32 | 3.22 | 13.82 | 6.03 |
| Total | 1694.81 | 2697.82 | 2655.71 | 2575.64 | 3309.47 | 1808.00 | 2869.23 | 2801.45 | 2779.12 | 3435.58 |

(Contd... page 18)

[Contd. page from 17].

| Industry | Employment (Nos) | | | | | | | | | |
|--|------------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|
| | full-time | | | | | part-time | | | | |
| | 1980-81 | 1981-82 | 1982-83 | 1983-84 | 1984-85 | 1980-81 | 1981-82 | 1982-83 | 1983-84 | 1984-85 |
| (1) | (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 | 581 | 945 | 1214 | 861 | 1303 | 2036 | 1547 |
| 2. Village pottery | 579 | 7374 | 8109 | 837 | 10256 | 209 | 314 | 469 | 712 | 927 |
| 3. Fibre and screwpine | 52398 | 52961 | 51000 | 53087 | 5094 | 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 | 533 |
| 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 | 92 | 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 |

(Contd.. page 19)

| industry | Casual | | | | | 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 |
| (1) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| 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 vashtra industry | - | - | - | - | - | - | 2.61 | 3.57 | 1.79 | 0.89 |
| Total | 3265 | 2503 | 397 | 63 | 158 | 882.89 | 1055.74 | 1248.87 | 1127.48 | 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) | (6) | (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 | 1 | 46463 | 22 | 590 | 3 | 59 | .. | .. | 10 | 415 | 6 | 559 |
| 85(P) | 199 | 1096 | 37 | 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 | 18 | 153 | 45 | 381 | 0 | 3 | 11 | 57 | 44 | 344 | 165 | 574 |
| 2. Tea | 5 | 126 | 4 | 104 | .. | .. | 10 | 99 | 70 | 3474 | 1 | 65 | 1 | 51 |
| 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 engi- neering | 65 | 2144 | 113 | 2478 | 69 | 1211 | 82 | 632 | 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 | 1729 | 200 | 3597 | 154 | 2880 | 154 | 1511 | 11 | 278 | 485 | 13193 | 313 | 4950 |
| Total | 385 | 14904 | 914 | 10545 | 725 | 17031 | 812 | 9805 | 171 | 4524 | 1767 | 45221 | 1301 | 22913 |

Number of factories / B = Employment

(15)

(contd.. page from 22)

| Industry | Palghat | | Malappuram | | Kozhikode | | wynad | | 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 | 8 | 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 veneers | 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 engi- neering | 173 | 2924 | 44 | 406 | 169 | 1751 | 6 | 32 | 130 | 1286 |
| 15. Automobiles | 49 | 318 | 30 | 595 | 118 | 1380 | 13 | 193 | 106 | 625 |
| 16. Others | 406 | 3142 | 83 | 625 | 318 | 4725 | 15 | 325 | 242 | 2641 |
| Total | 1048 | 12151 | 439 | 5453 | 1243 | 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 | | | Coir | | | Sawmills | | | Tiles | | | 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 |
|------------------|--------------------|-----------|-----------|-----------|-------------------|--------------|-----------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 1. Plantation | 13 | 4 | 5 | - | 1 | - | 3 |
| 2. Cashew | .. | .. | .. | .. | .. | .. | .. |
| 3. Textiles | 5 | 1 | 3 | 1 | .. | .. | .. |
| 4. Coir | 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 |

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 | | | |
|------------------|--|------------|--------------|----------------------|------------|-----------------------|-------------|----------|--------------|
| | | Successful | Unsuccessful | Partially successful | Indefinite | Conciliation | Negotiation | Others | Token strike |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 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 | | | | | | | |
|------|--|----------------------------|-------|--------|---------|---------|---------|----------|-------------|
| | | 1 | 2 - 5 | 5 - 10 | 10 - 20 | 20 - 30 | 30 - 90 | 90 - 180 | 180 & above |
| (1) | (2) | (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 | Total No. of work-stoppage terminated during the year | duration in days | | | | | | | |
|------------------|---|------------------|----------|----------|----------|----------|-----------|----------|-------------|
| | | 1 | 2 - 5 | 5 - 10 | 10 - 20 | 20 - 30 | 30 - 90 | 90 - 180 | 180 & above |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 1. Plantation | 11 | 2 | - | 2 | - | + | 2 | - | 1 |
| 2. Cashew | - | - | - | - | - | - | - | - | - |
| 3. Textiles | 4 | 1 | 1 | - | 2 | - | - | - | - |
| 4. Coir | 1 | - | - | 1 | - | - | - | - | - |
| 5. Saw mills | 3 | - | - | - | 1 | - | 1 | 1 | - |
| 6. Tiles | 8 | - | - | - | 1 | 2 | 4 | 1 | - |
| 7. Miscellaneous | 40 | 3 | - | 3 | 5 | 3 | 14 | 7 | 5 |
| Total | 67 | 6 | 1 | 6 | 9 | 9 | 21 | 9 | 6 |

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 | 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 & paid either fully or partially |
|------|---|--|---|---|---|
| (1) | (2) | (3) | (4) | (4) | (5) |
| 1970 | 948 | 737 | | 53684 | 3245 |
| 1976 | 781 | 541 | | 39361 | 950 |
| 1979 | 1013 | 317 | | 9292 | 364 |
| 1980 | 1176 | 817 | | 88906 | 452 |
| 1981 | 1095 | 629 | | 88297 | 715 |
| 1982 | 886 | 786 | | 67137 | 984 |
| 1983 | 1084 | 737 | | 51904 | 631 |

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 establishment 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 | 4684 | - | 4684 |

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 | 274 | 241 | 209 | 210 |
| Chenkulam | 156 | 160 | 114 | 131 |
| Panniyar | 07 | 120 | 24 | 107 |
| Neeyamangalam | 244 | 269 | 189 | 254 |
| Sholavai | 185 | 257 | 177 | 221 |
| Perungalkurhu | 178 | 223 | 173 | 215 |
| Kuttiadi | 257 | 294 | 210 | 251 |
| Sabarigiri | 1268 | 1542 | 1171 | 851 |
| Kutti | 2613 | 2412 | 2321 | 1434 |
| Total | 5242 | 5538 | 4488 | 3643 |

4. Category-wise sales of energy in kerala

| Category | 1970-71 | 1975-76 | 1980-81 | 1981-82 | 1982-83 | 1983-84 |
|-----------------------------|---------|---------|---------|---------|---------|---------|
| 1 | 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 percapita 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 utili- ties | 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) | |
| | | | | | | | | | | | | | | | 70.66 | |
| Andhra 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 | | 2.29 | |
| Karnataka | 21.00 | 3.82 | 121.43 | 2.05 | 11.33 | 159.63 | 0.43 | 0.64 | 4.72 | 2963.59 | 8.41 | - | 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 | 216.39 | 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

2. Number of households and occupied residential houses - 1981

| District | Total | | Rural | | Urban | |
|--------------|----------------|----------------|----------------|----------------|---------------|---------------|
| | Households | Houses | Households | Houses | Households | Houses |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| Trichur | 491981 | 460729 | 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 |
| Eroakulam | 441273 | 425764 | 267928 | 262696 | 173345 | 163068 |
| Trichur | 416932 | 410793 | 330954 | 326755 | 85978 | 84038 |
| Paighat | 370567 | 358982 | 333573 | 324438 | 36994 | 34544 |
| Malappuram | 369573 | 364759 | 343170 | 339197 | 26403 | 25562 |
| Kozhikode | 362390 | 353523 | 270767 | 268529 | 91629 | 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 | Percentage decadal | Density occupied residential houses | |
|--------------|----------------|----------------|------------------|--------------------|-------------------------------------|------------|
| | 1971 | 1981 | 1971-81 | variation | 1971 | 1981 |
| (1) | (2) | (3) | (4) | (5) | (6) | (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 dilapi- dated houses | Up to 500 sq. ft. | | Others | | |
|--------------|----------------|---------------|-----------------------------|----------------------------|-------------------------------|--------------------|----------------------|---------------------|
| | | | | With sepa- rate kitchen | Without sepa- rate kitchen | 501-1000 sq.ft. | 1001-1500 sq. ft. | Above 1500 sq.ft |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | (8) | (9) |
| Trivandrum | 444575 | 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 | 274739 | 75913 | 9282 | 59097 | 36536 | 55794 | 24329 | 9198 |
| Koorkk | 167739 | 60685 | 8784 | 47187 | 21233 | 20795 | 6673 | 2382 |
| Ernakulam | 401457 | 83149 | 12948 | 92554 | 52032 | 109228 | 38401 | 13145 |
| Kannur | 393436 | 71654 | 11792 | 95566 | 31826 | 113806 | 49077 | 19715 |
| Paighat | 340139 | 65703 | 12819 | 80053 | 59296 | 81537 | 29410 | 11321 |
| Malappuram | 340291 | 82544 | 13353 | 70479 | 68613 | 70625 | 26078 | 8599 |
| Kozhikode | 389933 | 81619 | 14335 | 104270 | 46898 | 95313 | 35266 | 12232 |
| Cannanore | 429574 | 83584 | 19906 | 89892 | 49692 | 111656 | 52803 | 22041 |
| State | 4065754 | 965841 | 167148 | 913195 | 581732 | 925941 | 358184 | 133713 |

Source: Survey on housing and employment, 1980 DE 5

4. Housing condition - 1981 (district-wise)

| District | Total number of houses | Electrified houses | Percentage | Houses with water sealed lavatories | Percentage | House experiencing scarcity of drinking water | Percentage |
|--------------|------------------------|--------------------|--------------|-------------------------------------|--------------|---|--------------|
| | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| Tiruvandrum | 444573 | 131449 | 29.57 | 85277 | 19.18 | 129508 | 29.13 |
| Quilon | 479413 | 107116 | 22.34 | 84642 | 17.66 | 200160 | 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 |
| Melappuram | 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 | 1982 | | | 1983 | | | 1984 | | |
|-------------------------------------|-------------|---------------|---------------|--------------|---------------|---------------|--------------|----------------|---------------|
| | A | B | C | A | B | C | A | B | C |
| 1) | (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 | 3550 | 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 | 1982 | | | 1983 | | | 1984 | | |
|-------------------------------------|-------------|---------------|---------------|-------------|---------------|---------------|-------------|---------------|---------------|
| | A | B | C | A | B | C | A | B | C |
| (1) | (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 | 90 | 76 | | 207 | 170 |
| Total | 2623 | 302795 | 250341 | 2535 | 299395 | 249813 | 2362 | 268242 | 217683 |
| 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 | 9 | 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 | 1982 | | | 1983 | | | 1984 | | |
|-------------------------------------|-------------|---------------|---------------|-------------|---------------|---------------|-------------|---------------|---------------|
| | A | B | C | A | B | C | A | B | C |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 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 | 27267 | 150 | 36272 | 29791 | 140 | 32113 | 26822 |
| Institutional buildings | 56 | 11526 | 9740 | 17 | 17659 | 14558 | 7 | 4081 | 3701 |
| Other buildings | 28 | 1659 | 1362 | 11 | 2274 | 2034 | 9 | 1256 | 960 |
| Total | 2539 | 244323 | 206060 | 1657 | 186968 | 154749 | 2073 | 235136 | 163479 |
| B. Alterations and additions | | | | | | | | | |
| Family quarters | 394 | 19297 | 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 | 530 | 473 | 3 | 482 | 418 | 2 | 619 | 499 |
| Other buildings | - | - | - | - | - | - | - | - | - |
| Total | 493 | 20726 | 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) |
| <u>A. New houses</u> | | | | | | |
| Family quarters | 1433 | 114333 | 90793 | 1677 | 138778 | 112433 |
| Non-family quarters | 8 | 6181 | 4639 | 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 |
| <u>B. Alterations and additions</u> | | | | | | |
| Family quarters | 498 | 31245 | 25542 | 251 | 14211 | 11560 |
| Non-family quarters | 2 | 209 | 159 | 4 | 1088 | 872 |
| Industrial buildings | 4 | 715 | 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 Kerala.

(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 | 73188 | 75161 | 72990 | 80919 | 81515 |
| 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) | 9 | 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 | |
|----------------|---------------|-------------|-------------------|-------------|-------------------|-------------|---------------|-------------|--------------|--------------|
| | 1980-81 | 1984-85 | 1981-81 | 1984-85 | 1980-81 | 1984-85 | 1980-81 | 1984-85 | 1980-81 | 1984-85 |
| | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) |
| Trivandrum | 117 | 117 | 202 | 281 | 1018 | 1544 | 71 | 140 | 1408 | 1582 |
| Quilon | 270 | 167 | 696 | 403 | 167 | 1036 | 230 | .. | 2463 | 1606 |
| Pathanamthitta | - | 175 | - | 438 | - | 650 | - | 131 | - | 1420 |
| Alleppey | 101 | 111 | 243 | 123 | 832 | 582 | - | 38 | 1257 | 855 |
| Kottayam | 288 | 258 | 651 | 677 | 856 | 916 | - | 99 | 1765 | 1953 |
| Idukki | 311 | 320 | 507 | 534 | 434 | 319 | - | 401 | 1312 | 1620 |
| Ernakulam | 186 | 187 | 801 | 766 | 724 | 857 | 76 | 79 | 1787 | 1885 |
| Trichur | 186 | 186 | 490 | 502 | 671 | 671 | 72 | 93 | 1418 | 1452 |
| Palghat | 149 | 148 | 515 | 596 | 281 | 211 | 276 | 295 | 1295 | 1319 |
| Malappuram | 161 | 162 | 399 | 400 | 285 | 361 | 308 | 533 | 1353 | 1457 |
| Kozhikode | 50 | 65 | 339 | 309 | 125 | 214 | 451 | 599 | 972 | 1187 |
| Wynad | 40 | 40 | 325 | 293 | 116 | 118 | 36 | 129 | 517 | 581 |
| Cannanore | 84 | 55 | 322 | 238 | 524 | 342 | 507 | 339 | 1737 | 1395 |
| Kasaragod | - | 29 | - | 83 | - | 598 | - | 503 | - | 793 |
| State | 2037 | 2039 | 5650 | 5662 | 7133 | 8027 | 2327 | 3379 | 17165 | 19107 |

Source: P.W.D.

3. District-wise length of roads maintained by public works department (B&F wing) as on 1-4-1985

(In kilometres)

| Name of Division | Cement concrete | Black topped | Water bound Macadam | Others | Total |
|-------------------------------|-----------------|--------------|---------------------|-------------|--------------|
| (1) | (2) | (3) | (4) | (5) | (6) |
| 1. Trivandrum | .. | 1349 | 190 | 43 | 1582 |
| 2. Quilon | .. | 1303 | 194 | 108 | 1605 |
| 3. Pathanamthitta | 7 | 1203 | 77 | 133 | 1420 |
| 4. Alleppey | 8 | 705 | 61 | 61 | 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. Palghat | .. | 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 | 2569 | 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 Highways | Major district roads | Other district roads | Village roads | Total |
|-------------------------------|-------------------|-------------------------|-------------------------|---------------|--------------|
| (1) | (2) | (3) | (4) | (5) | (6) |
| 1. Trivandrum | 117 | 281 | 1046 | 140 | 1584 |
| 2. Quilon | 67 | 402 | 1036 | .. | 1505 |
| 3. Pathanamthitta | 173 | 458 | 658 | 131 | 1420 |
| 4. Alleppey | 111 | 123 | 583 | 38 | 855 |
| 5. Kottayam | 259 | 477 | 919 | 99 | 1953 |
| 6. Idukki | 275 | 535 | 348 | 401 | 1559 |
| 7. Moovattupuzha | 146 | 485 | 500 | 19 | 1150 |
| 8. Ernakulam | 41 | 281 | 353 | 59 | 734 |
| 9. Trichur | 186 | 501 | 671 | 93 | 1451 |
| 10. Palghat | 118 | 596 | 281 | 295 | 1310 |
| 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 | 1795 |
| 15. Kasargod | 29 | 83 | 342 | 339 | 793 |
| 16. Kerala news print project | 65 | .. | .. | .. | 65 |
| State | 2039 | 5662 | 8027 | 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 | 32 | 5650 | 5662 |
| Other district roads | .. | 0 | 4963 | 6642 | 1070 | 705 | 1100 | 679 | 7133 | 8027 |
| Village roads | .. | .. | 569 | 617 | 567 | 504 | 1191 | 2258 | 2327 | 3379 |
| Total | 37 | 39 | 12905 | 14748 | 1864 | 1351 | 2349 | 2969 | 17165 | 19107 |

Source: P.W.D.

6. Roads maintained by panchayats in Kerala

(In kilometres)

| Year | Black topped | Mettalled | Earthen | Total |
|---------|--------------|-----------|---------|-------|
| (1) | (2) | (3) | (4) | (5) |
| 1980-81 | 3854 | 19859 | 49475 | 73188 |
| 1981-82 | 2800 | 25783 | 46578 | 75161 |
| 1982-83 | 3031 | 24837 | 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 1-1-1985

(In kilometres)

| District | Black topped 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 | 3052 | .. | 4162 |
| 6. Idukki | 194 | 188 | 3271 | .. | 4253 |
| 7. Ernakulam | 152 | 1942 | 3629 | .. | 5761 |
| 8. Trichur | 699 | 4055 | 3812 | .. | 8566 |
| 9. Palghat | 773 | 1245 | 2779 | .. | 4797 |
| 10. Malappuram | 166 | 1463 | 3543 | .. | 5172 |
| 11. Kozhikode | 297 | 1357 | 2353 | .. | 4047 |
| 12. Wynad | 299 | 706 | 1103 | .. | 2108 |
| 13. Cannanore | 173 | 1833 | 4383 | .. | 6389 |
| 14. Kasargode | 243 | 1714 | 1947 | .. | 3904 |
| State | 4216 | 25869 | 51311 | - | 81515 |

Source: Directorate of panchayats

B. Length of railways in Kerala

(In Kilometres)

| Year | Broad gauge | Metre 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 | 840 | 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 | Goods vehicles | Stage carriages | Taxi cars | Motor cars | Auto-rickshaws | Tractor | Jeeps | Motor cycles | Others | Total |
|---------|----------------|-----------------|-----------|------------|----------------|---------|-------|--------------|--------|--------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) |
| 1970-71 | 13162 | 6563 | 8848 | 33294 | 1062 | 2046 | 4828 | 15117 | 1314 | 86234 |
| 1975-76 | 15802 | 8238 | 11582 | 40667 | 3734 | 3594 | 6420 | 26110 | 1819 | 119076 |
| 1980-81 | 27664 | 9159 | 18890 | 56802 | 9646 | 1853 | 7834 | 59531 | 6206 | 194597 |
| 1981-82 | 27664 | 11030 | 21565 | 59012 | 12727 | 1746 | 9030 | 70498 | 5857 | 220733 |
| 1982-83 | 31685 | 12326 | 23763 | 64177 | 15045 | 2309 | 10110 | 81838 | 5706 | 246723 |
| 1983-84 | 34258 | 13647 | 25797 | 68511 | 17724 | 2700 | 11839 | 96478 | 6551 | 276980 |
| 1984-85 | 40869 | 15234 | 28189 | 75731 | 24383 | 2520 | 12972 | 111629 | 7732 | 311259 |

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 | 23899 |
| | 1983-84 | 4399 | 791 | 3076 | 8358 | 7792 | 543 | 192 | 879 | 267 | 26297 |
| | 1984-85 | 4746 | 867 | 3317 | 8909 | 8856 | 733 | 212 | 905 | 291 | 28686 |
| Pathanamthitta | 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 | 2600 | 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 | 1517 | 276 | 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 | 2980 | 476 | 983 | 980 | 47328 |
| | 1984-85 | 6571 | 1524 | 2573 | 12985 | 22989 | 3539 | 478 | 1159 | 1215 | 53033 |

Contd. page from 8

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) |
|-------------------|---------|-------|-------|-------|-------|--------|-------|------|-------|------|--------|
| Tiruchur | 1982-83 | 3144 | 1290 | 3557 | 4643 | 9614 | 1315 | 306 | 319 | 516 | 24710 |
| | 1983-84 | 3324 | 1411 | 3802 | 4793 | 11578 | 1623 | 298 | 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 | 15208 |
| | 1983-84 | 1753 | 677 | 910 | 3527 | 6563 | 896 | 342 | 366 | 1553 | 16627 |
| | 1984-85 | 1982 | 846 | 984 | 3978 | 7802 | 1209 | 389 | 406 | 1611 | 19307 |
| Malappuram | 1982-83 | 1477 | 635 | 2243 | 2723 | 1690 | 654 | 81 | 636 | 393 | 10532 |
| | 1983-84 | 1480 | 681 | 2228 | 3247 | 2234 | 868 | 82 | 1149 | 360 | 12329 |
| | 1984-85 | 1978 | 714 | 2695 | 3425 | 2391 | 1342 | 89 | 1350 | 365 | 14352 |
| Kozhikode | 1982-83 | 2750 | 897 | 1460 | 4946 | 6411 | 1408 | 115 | 1834 | 378 | 20199 |
| | 1983-84 | 2997 | 996 | 1573 | 5147 | 7924 | 1551 | 121 | 2024 | 551 | 24374 |
| | 1984-85 | 3523 | 1116 | 1611 | 5658 | 9524 | 1976 | 125 | 2706 | 668 | 29407 |
| 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 | 18613 |
| | 1983-84 | 2837 | 1252 | 1860 | 4195 | 4877 | 4066 | 100 | 903 | 357 | 20447 |
| | 1984-85 | 3053 | 1115 | 1871 | 4314 | 5456 | 4516 | 103 | 993 | 377 | 21758 |
| Kasaragode | 1984-85 | 809 | 324 | 381 | 955 | 1240 | 1707 | .. | 55 | 43 | 5514 |
| Tiruvandrum KSRTC | 1982-83 | 6 | 3776 | .. | 8 | 4 | .. | .. | 33 | 40 | 3867 |
| | 1983-84 | 6 | 3955 | .. | 8 | 4 | .. | .. | 33 | 2 | 4008 |
| | 1984-85 | 6 | 4184 | .. | 8 | 4 | .. | .. | 33 | 2 | 4237 |
| State | 1982-83 | 31685 | 12320 | 23701 | 64147 | 81838 | 15045 | 2309 | 10110 | 5706 | 246923 |
| | 1983-84 | 34258 | 13647 | 25592 | 68511 | 96478 | 17724 | 2372 | 11839 | 6551 | 276980 |
| | 1984-85 | 40869 | 15234 | 28181 | 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 | 2441 | 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. Changanacherry | 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 (1) | Unit (2) | 1961-82 | | 1982-83 | | 1983-84 | | 1984-85 | |
|--------------------------------------|-------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | Quantity (3) | Value (4) | Quantity (5) | Value (6) | Quantity (7) | Value (8) | Quantity (9) | Value (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 | 420.60 | 427.47 | 607.72 | 29.63 | 596.11 | 510.80 | 998.35 |
| 3. Cashew kernels | | 22329.05 | 15335.23 | 30256.43 | 12518.26 | 34118.22 | 15819.11 | 24298.54 | 12773.98 |
| 4. Cashew shell liquid | | 1007.32 | 151.34 | 3047.20 | 90.23 | 1711.20 | 85.92 | 2007.63 | 107.13 |
| 5. Coffee | | 32648.23 | 6125.03 | 29072.80 | 6798.04 | 28671.45 | 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 | 9972.25 | 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 | 427.00 | 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 | | 580.70 | 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. Manioc 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 | 158.21 | 180.57 |
| 16. Sandalwood oil | | 197.60 | 76.45 | 498.42 | 80.36 | 711.45 | 132.54 | 65.43 | 20.50 |
| 17. Other vegetable oil | | 379.42 | 191.34 | 52.93 | 12.86 | 125.00 | 43.84 | 174.07 | 71.77 |
| 18. Pepper | | 14979.75 | 3055.96 | 25204.52 | 3769.26 | 27317.20 | 5977.35 | 11136.71 | 3541.26 |
| 19. Rubber manufactures | | 208.95 | 49.89 | 430.82 | 48.56 | 527.20 | 167.04 | 1234.66 | 218.22 |
| 20. Tea | | 39099.84 | 5996.94 | 34508.80 | 6389.25 | 42582.10 | 13071.21 | 28705.96 | 9619.12 |
| 21. Turmeric | | 1747.18 | 106.88 | 1823.15 | 183.95 | 1107.11 | 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 | | 75708.08 | | 60158.02 |

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

| Commodities | Unit | Quantity | Value (Rs.in lakhs) |
|--------------------------------------|------|----------|---------------------|
| 1 | 2 | 3 | 4 |
| 1. Bricks and tiles | MT | 1514 | 14 |
| 2. Cardamom | " | 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 | Value | Quantity | Value | Quantity | Value | Quantity | Value |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 1. Cashewnut (raw) | M.T | 7769.30 | 968.23 | - | - | 17383.13 | 1433.54 | 258.67 | 202.37 |
| 2. Chemical including sulphur | " | 102823.25 | 2196.38 | 196565.63 | 2925.84 | 156573.99 | 4556.68 | 607488.34 | 11148.42 |
| 3. Coal coke & patent fuel | " | - | - | 917.00 | 21.90 | - | - | - | - |
| 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 | - | 20.92 |
| 9. Drugs and medicines | " | 298.06 | 37.90 | 59.13 | 77.62 | 12.96 | 74.18 | 22.95 | 112.08 |
| 10. Dying & tanning substance | " | 0.9 | 0.23 | 65.69 | 12.87 | 138.88 | 18.24 | - | - |
| 11. Fruit and vegetable | " | - | - | 128.00 | 40.37 | 51.00 | 10.41 | - | - |
| 12. Paddy, rice & other food grains | " | 73095.59 | 2506.91 | 95659.58 | 5660.54 | 157149.12 | 4769.39 | 20703.77 | 1002.54 |
| 13. Gums and resins | " | 64.05 | 20.18 | - | - | 42.00 | 3.42 | 110.01 | 11.60 |
| 14. Hardware and cutlery | " | 71515.66 | 487.50 | 24814.74 | 754.62 | 28131.33 | 331.28 | 28646.20 | 649.36 |
| 15. Liquors | 1000 Litrs. | 70.78 | 8.54 | - | 0.00 | - | 1.95 | - | - |
| 16. Machinery and mill work | M.T | - | 2440.09 | - | 2496.8 | - | 3425.89 | - | 193.73 |
| 17. Manure | " | 69480.30 | 691.66 | 219913.55 | 2027.81 | 193359.58 | 2279.36 | 45634.00 | 957.73 |
| 18. Metal minerals & ores | " | 84566.36 | 2433.17 | 87201.80 | 2040.31 | 139320.24 | 280212.23 | 306.02 | 43.89 |
| 19. Kerosene oil | 1000 Litrs | 54915.71 | 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 Litres | 124298.83 | 3018.56 | 1.00 | 0.14 | - | 1041.71 | |
| 22 | Vegitable oil | " | 2622.29 | 206.72 | 3488.10 | 281.38 | - | 307.20 | 1878.59 |
| 23 | Other kinds of oil | " | 2476.42 | 98.36 | 8555.22 | 400.41 | - | 3.88 | 30.41 |
| 24 | Paint and colour | " | 125.08 | 25.02 | - | - | 40.18 | 7.57 | 0.01 |
| 25 | Paper and paper board | M.T | 26525.51 | 1444.26 | 35276.14 | 1237.30 | 1844.02 | 950.12 | 72796.64 |
| 26 | Provision of manufactures | " | - | - | - | - | - | - | 49749.66 |
| 27 | Rubber (raw) | " | 629.41 | 80.99 | 349.04 | 45.25 | 583.94 | 117.46 | 1116.46 |
| 28 | Rubber manufacture | " | 127.00 | 24.30 | - | 39.84 | - | 47.87 | - |
| 29 | Tobacco manufactures | " | - | - | - | 0.51 | - | - | - |
| 30 | Others | " | - | 5686.62 | - | 5942.52 | - | 5291.67 | - |
| Total | | | - | 23374.92 | - | 26202.00 | - | 305752.47 | 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 | - | - |
| 6. Cotton, twist and yarn | - | 4.52 |
| 7. Cotton other manufactures | - | 20.92 |
| 8. Cotton piece goods | - | - |
| 9. Drugs and medicines | 22.95 | 112.08 |
| 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. Liquiors | - | - |
| 16. Machinery and mill works | - | 193.69 |
| 17. Manures | 45634.00 | 957.73 |
| 18. Metals, minerals and ores | 306.02 | 43.89 |
| 19. Kerosene oil | - | - |
| 20. Lubricating oil | 1.57 | 7.89 |
| 21. Other mineral oil including fuel oil | - | - |
| 22. Vegetable oil | 1878.59 | 150.74 |
| 23. Other kind of oil | 30.41 | 3.59 |
| 24. Paints and colours | 0.01 | 0.19 |
| 25. Paper and paper board | 72796.64 | 985.21 |
| 26. Provisions and oil mustaud | 49749.66 | 904.81 |
| 27. Rubber (raw) | 1116.46 | 37.42 |
| 28. Rubber manufactures | - | 18.70 |
| 29. Tobacco manufactures | - | - |
| 30. Others | - | 3079.46 |
| Total | - | 19535.13 |

5. Foreign exports from the port of Cochin

(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 |
| 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 ltrs. | 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 ltrs. | 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 |

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

(Value Rs. in lakhs)

| Commodities | Unit | 1981-92 | | 1982-83 | | 1983-84 | | 1984-85 | |
|--|------|-----------|-----------------|-----------|----------------|-----------|-----------------|-----------|-----------------|
| | | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (1) |
| 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 | " | - | - | - | - | - | - | - | - |
| 5. Cotton raw & waste | " | 1199.00 | 176.39 | 6054.35 | 347.52 | - | - | - | - |
| 6. Cotton twist and yarn | " | - | - | - | 156.92 | - | - | - | - |
| 7. Cotton piece goods | " | 2.37 | 1.24 | - | 1056.38 | 2734.05 | 75.55 | - | 4.52 |
| 8. Cotton other manufacture | " | 5.72 | 3.25 | 421.91 | 68.76 | - | 385.79 | - | - |
| 9. Drugs and medicine | " | 298.06 | 37.90 | 58.13 | 177.62 | 12.96 | 59.13 | - | 20.92 |
| 10. Dying & tanning substance | " | 0.91 | 0.25 | 65.69 | 12.87 | 138.88 | 74.18 | 22.95 | 112.08 |
| 11. Fruit & vegetables | " | - | - | 1218.00 | 40.37 | 51.00 | 18.24 | - | - |
| 12. Paddy, rice & other food grains | " | 73034.80 | 1545.41 | 85659.58 | 5660.54 | 156802.25 | 10.41 | - | - |
| 13. Gums and resins | " | 64.05 | 20.18 | - | - | 42.00 | 3871.05 | 19259.97 | 960.29 |
| 14. Hardware and cutlery | " | 71925.66 | 487.90 | 94816.74 | 754.62 | 28131.33 | 3.42 | 110.01 | 11.60 |
| 15. Liquors | " | 70.78 | 8.54 | - | 0.38 | - | 331.28 | 28646.20 | 649.36 |
| 16. Machinery & mill work | " | - | 2440.09 | - | 2466.81 | - | 1.95 | - | - |
| 17. Manure | " | 38295.50 | 691.66 | 219913.55 | 2027.81 | 193359.58 | 3425.89 | - | 193.69 |
| 18. Metals, minerals and ores | " | 184566.56 | 2433.17 | 86201.80 | 2040.31 | 62102.39 | 2279.36 | 45634.00 | 957.73 |
| 19. Kerosene oil | " | 54915.77 | 817.98 | - | - | - | 1849.08 | 306.02 | 43.99 |
| 20. Lubricating oil | " | - | - | - | - | - | 347.95 | - | - |
| 21. Other mineral oil including fuel oil | " | 24298.83 | 3018.56 | 1.00 | 0.14 | - | 1.57 | - | 7.89 |
| 22. Vegetable oil | " | 2622.29 | 206.72 | 3488.10 | 281.38 | - | 1011.71 | - | - |
| 23. Other kinds of oil | " | 2476.42 | 98.36 | 8555.22 | 400.41 | - | 307.20 | 1878.59 | 150.74 |
| 24. Paints and colours | " | 125.08 | 25.02 | - | - | - | 3.88 | 30.41 | 3.59 |
| 25. Paper and paper board | " | 26525.51 | 1444.26 | 35276.14 | 1237.30 | 40.18 | 7.57 | 0.01 | 0.19 |
| 26. Provisions & oil manstares | " | - | - | - | - | 18441.42 | 950.12 | 72796.64 | 985.21 |
| 27. Rubber raw | " | 629.41 | 80.99 | 349.04 | 45.25 | - | - | 49749.66 | 904.81 |
| 28. Rubber manufacture | " | 127.00 | 24.39 | - | 39.61 | 583.94 | 117.46 | 1116.46 | 7.42 |
| 29. Tobacco manufactured | " | - | - | - | 0.51 | - | 47.87 | - | 18.70 |
| 30. Others | " | - | 5662.34 | - | 5942.52 | - | 5291.67 | - | 3079.46 |
| Total | | - | 22379.12 | - | 6202.60 | - | 26492.09 | - | 19492.88 |

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

| Commodity | Quantity (in T.) | Value (Rs. in lakhs) |
|--------------------------------------|---------------------|-------------------------|
| (1) | (2) | (3) |
| 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 from the 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) |
| Neendakara port | | | | | | | | | |
| Metal, mineral & ores | MT | 86015.00 | 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 | 9.23 | 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 | 111.06 | 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 | " | -- | 87.98 | -- | 50.75 | -- | 28.72 | -- | 14.38 |
| Other kind of wood | " | -- | 80.74 | -- | 36.67 | -- | 15.86 | -- | 20.16 |
| Others | " | -- | 120.15 | -- | 32.16 | -- | 45.64 | -- | 34.80 |
| Total | | | 314.21 | | 203.51 | | 137.55 | | 92.03 |
| Alleppey port | | | | | | | | | |
| Coir yarn and fibre | MT | -- | -- | 414.00 | 68.77 | -- | -- | -- | -- |
| Total | | | | | 68.77 | | | | |
| Grand total | | | | | | | | | |
| | | | 558.32 | | 860.58 | | 539.71 | | 602.57 |

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

(Value Rs. in lakhs)

| 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) |
| 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 scarping | MT | - | - | - | 10.94 | - | - | - | - |
| Others | MT | - | 34.28 | - | - | - | - | - | 36.25 |
| Neendakara port | | | | | | | | | |
| Metal, mineral and ores | MT | - | - | - | - | 77217.85 | 278363.15 | - | - |
| Total | | | 997.80 | | 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 | 1982-83 | | 1983-84 | | 1984-85 | |
|--------------------------|---------------|----------------|---------------|----------------|---------------|----------------|
| | Quantity | Value | Quantity | Value | Quantity | Value |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1. Coir fibre | 11 | 0.07 | 50 | 0.24 | 65 | 0.43 |
| 2. Coir yarn | 180108 | 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 | 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* | Total | Govt. | Private* | Total | Govt. | Private* | Total |
| 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 | | | | 1982-83 |
|--------------|-----------------------|---------------|-----------------|-------------|-----------------------|---------------|-----------------|-------------|--------------|---------------|-----------------|-------------|--------------|
| | Govt. aided | Private aided | Private unaided | Total | Govt. aided | Private aided | Private unaided | Total | Govt. aided | Private aided | Private unaided | Total | Grand total |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| Trivandrum | 317 | 188 | 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 | 932 |
| Quilon | 386 | 286 | 9 | 681 | 78 | 204 | 3 | 285 | 101 | 168 | 6 | 275 | 1241 |
| Alleppey | 275 | 346 | 18 | 639 | 86 | 110 | 5 | 201 | 68 | 176 | 1 | 245 | 1085 |
| Kottayam | 181 | 280 | 16 | 477 | 64 | 130 | 6 | 200 | 57 | 166 | 6 | 229 | 906 |
| Idukki | 75 | 14 | 5 | 221 | 42 | 73 | 1 | 106 | 52 | 68 | 5 | 125 | 452 |
| Ernakulam | 268 | 284 | 15 | 507 | 83 | 101 | 10 | 194 | 80 | 170 | 18 | 268 | 969 |
| Trichur | 126 | 404 | 3 | 533 | 53 | 167 | 2 | 222 | 73 | 146 | 11 | 230 | 985 |
| Palghat | 198 | 353 | 2 | 553 | 54 | 159 | 1 | 214 | 55 | 73 | 6 | 134 | 901 |
| Malappuram | 345 | 480 | 1 | 826 | 105 | 222 | 1 | 328 | 78 | 69 | 3 | 150 | 1304 |
| Kozhikode | 191 | 544 | - | 735 | 75 | 240 | 3 | 318 | 64 | 94 | 5 | 163 | 1216 |
| Wynad | 71 | 54 | 4 | 129 | 27 | 39 | 2 | 68 | 33 | 21 | - | 54 | 251 |
| Cannanore | 280 | 745 | 2 | 1027 | 129 | 351 | 1 | 481 | 140 | 104 | 1 | 245 | 1753 |
| 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 | 8 | 214 | 115 | 93 | 10 | 218 | 941 |
| Quilon | 283 | 191 | 8 | 482 | 57 | 145 | 4 | 206 | 73 | 117 | 4 | 194 | 882 |
| Pathanamthitta | 172 | 245 | 16 | 433 | 42 | 84 | 7 | 133 | 47 | 113 | 5 | 165 | 731 |
| Alleppey | 204 | 199 | 15 | 418 | 65 | 78 | 2 | 145 | 55 | 120 | 3 | 184 | 747 |
| Kottayam | 178 | 281 | 23 | 482 | 66 | 130 | 4 | 200 | 57 | 165 | 9 | 232 | 914 |
| Idukki | 76 | 143 | 5 | 224 | 41 | 62 | 2 | 105 | 53 | 68 | 5 | 126 | 455 |
| Ernakulam | 201 | 282 | 16 | 499 | 87 | 100 | 14 | 201 | 83 | 172 | 25 | 280 | 980 |
| Trichur | 125 | 402 | 5 | 532 | 53 | 167 | 4 | 224 | 74 | 149 | 12 | 235 | 991 |
| Palghat | 197 | 352 | 9 | 558 | 54 | 160 | 5 | 219 | 56 | 74 | 6 | 136 | 913 |
| Malappuram | 343 | 480 | 3 | 826 | 108 | 223 | 3 | 334 | 81 | 72 | 3 | 156 | 1316 |
| Kozhikode | 190 | 545 | 1 | 736 | 75 | 240 | 7 | 322 | 64 | 94 | 7 | 165 | 1223 |
| Wynad | 70 | 52 | 5 | 127 | 29 | 40 | 1 | 70 | 33 | 22 | 2 | 57 | 254 |
| Cannanore | 277 | 739 | 7 | 1023 | 130 | 353 | - | 483 | 143 | 104 | 2 | 249 | 1755 |
| State | 2624 | 4094 | 131 | 6849 | 906 | 1889 | 61 | 2856 | 934 | 1370 | 93 | 2397 | 12102 |

Source: DPI

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

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 | 65969 | 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 |

* Provisional

Source: DPI

6. Strength of scheduled caste students in schools.

| District | Boys | | | | Girls | | Total | | |
|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | 1981-82 | 1982-83 | 1983-84 | 1981-82 | 1982-83 | 1983-84 | 1982-83 | 1982-83 | 1983-84 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| Trivandrum | 39219 | 38101 | 40049 | 38838 | 38376 | 39759 | 78057 | 76477 | 79208 |
| Quilon | 52776 | 52672 | 53096 | 50863 | 51064 | 51767 | 103639 | 103736 | 104863 |
| Alleppey | 36086 | 36937 | 36166 | 35194 | 35680 | 34552 | 71280 | 72617 | 70718 |
| Idukki | 16647 | 18142 | 19506 | 16080 | 16530 | 17966 | 32727 | 34672 | 37472 |
| Kottayam | 22787 | 25049 | 21769 | 23172 | 25849 | 22262 | 45959 | 50898 | 44031 |
| Ernakulam | 30329 | 31172 | 30869 | 29773 | 30742 | 30881 | 60102 | 61914 | 61750 |
| Trichur | 36203 | 36568 | 36417 | 35316 | 35487 | 35669 | 71519 | 72055 | 72086 |
| Palghat | 30839 | 31052 | 32487 | 25366 | 25693 | 26335 | 56205 | 56745 | 58822 |
| Malappuram | 22977 | 24500 | 24763 | 20901 | 22800 | 23109 | 43878 | 47300 | 47872 |
| Kozhikode | 22845 | 20306 | 20769 | 21831 | 19403 | 19784 | 44676 | 39709 | 40553 |
| Wynad | - | 3318 | 3503 | - | 3115 | 3274 | - | 6433 | 6777 |
| Cannanore | 15295 | 16730 | 16834 | 13598 | 14843 | 15209 | 28893 | 31573 | 32043 |
| State | 326003 | 334547 | 336228 | 310932 | 319582 | 320567 | 636935 | 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 |
| 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 | 7023 | 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 | 5 |
| Trivandrum | 6458 | 5501 | 5110 | 17069 |
| Quilon | 7148 | 7155 | 6713 | 21016 |
| Alleppey | 5780 | 5406 | 5884 | 17070 |
| Kottayam | 4617 | 4098 | 4301 | 13016 |
| Idukki | 2049 | 1851 | 1693 | 5593 |
| Ernakulam | 6153 | 5990 | 6041 | 18184 |
| Trichur | 7554 | 5938 | 5417 | 18909 |
| Palghat | 5962 | 4181 | 2958 | 13101 |
| Malappuram | 8330 | 5220 | 3354 | 16904 |
| Kozhikode | 7651 | 5568 | 4080 | 17299 |
| Wynad | 1338 | 1007 | 742 | 3087 |
| Cannanore | 8917 | 6702 | 4657 | 20276 |
| State | 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 |
| Kasaragod | 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

13. District-wise strength of students in arts & science colleges - 1982-83 & 1983-84

| District | 1982-83 | | | | | | | | | | | |
|--------------|--------------|---------------|---------------|--------------|--------------|--------------|---------------|-------------|-------------|--------------|---------------|---------------|
| | Pre-degree | | | Degree | | | Post-graduate | | | Grand Total | | |
| | 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 |
| Trivandrum | 5746 | 14945 | 20691 | 4217 | 8663 | 12880 | 967 | 476 | 1443 | 10930 | 24084 | 35014 |
| Quilon | 850 | 23211 | 24061 | - | 12282 | 12282 | - | 880 | 880 | 850 | 36373 | 37223 |
| Alleppey | - | 21893 | 21893 | - | 10407 | 10407 | - | 475 | 475 | - | 32775 | 32775 |
| Kottayam | 1528 | 24385 | 25913 | 543 | 13343 | 13886 | 30 | 1396 | 1426 | 2101 | 39124 | 41225 |
| Idukki | 355 | 2414 | 2769 | - | 1061 | 1061 | - | - | - | 355 | 3475 | 3830 |
| Ernakulam | 2709 | 19613 | 22322 | 1949 | 11311 | 13260 | 507 | 917 | 1424 | 5165 | 31841 | 37006 |
| Trichur | 2604 | 15816 | 18420 | 947 | 9977 | 10924 | - | 1296 | 1296 | 3551 | 27089 | 30640 |
| Palghat | 4392 | 5331 | 9723 | 2807 | 3118 | 5925 | 335 | 166 | 501 | 7534 | 8615 | 16149 |
| Malappuram | 2247 | 6547 | 8794 | 486 | 1996 | 2482 | - | 108 | 108 | 2733 | 8651 | 11384 |
| Kozhikode | 5680 | 6249 | 11929 | 2267 | 4912 | 7179 | 93 | 387 | 480 | 8040 | 11548 | 19588 |
| Wynad | 623 | 1384 | 2007 | - | 439 | 439 | - | - | - | 623 | 1823 | 2446 |
| Cannanore | 3722 | 9347 | 13069 | 2182 | 4535 | 6717 | 153 | 85 | 238 | 6057 | 13967 | 20024 |
| State | 30456 | 151135 | 181591 | 15398 | 82044 | 97442 | 2085 | 6186 | 8271 | 47939 | 239365 | 287304 |

| District | 1983-84 | | | | | | | | | | | |
|----------------|--------------|---------------|---------------|--------------|--------------|--------------|---------------|-------------|-------------|--------------|---------------|---------------|
| | Pre-degree | | | Degree | | | Post-graduate | | | Grand Total | | |
| | 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 |
| Trivandrum | 5774 | 14969 | 20743 | 4053 | 8461 | 12514 | 1001 | 500 | 1501 | 10828 | 23930 | 34758 |
| Quilon | 806 | 18334 | 19140 | - | 10199 | 10199 | - | 661 | 661 | 806 | 29194 | 30000 |
| Pathanamthitta | - | 11853 | 11853 | - | 5623 | 5623 | - | 458 | 458 | - | 17934 | 17934 |
| Alleppey | - | 15854 | 15854 | - | 7501 | 7501 | - | 275 | 275 | - | 23630 | 23630 |
| Kottayam | 1580 | 25103 | 26683 | 571 | 13233 | 13804 | 28 | 1515 | 1543 | 2179 | 39851 | 42030 |
| Idukki | 355 | 2877 | 3232 | - | 1077 | 1077 | - | - | - | 355 | 3954 | 4309 |
| Ernakulam | 2823 | 20037 | 22860 | 1894 | 11324 | 13218 | 559 | 891 | 1450 | 5276 | 32252 | 37528 |
| Trichur | 2649 | 16217 | 18866 | 992 | 10092 | 11084 | - | 613 | 613 | 3641 | 26922 | 30563 |
| Palghat | 4300 | 5634 | 9934 | 2777 | 3159 | 5936 | 364 | 137 | 501 | 7441 | 9930 | 16371 |
| Malappuram | 2306 | 6877 | 9183 | 494 | 2045 | 2539 | - | 135 | 135 | 2800 | 9057 | 11857 |
| Kozhikode | 5674 | 6541 | 12215 | 2291 | 4986 | 7277 | 98 | 425 | 523 | 8063 | 11952 | 20015 |
| Wynad | 655 | 1464 | 2119 | - | 462 | 462 | - | - | - | 655 | 1926 | 2581 |
| Cannanore | 3763 | 9811 | 13574 | 2295 | 4704 | 6997 | 147 | 85 | 232 | 6203 | 14630 | 20833 |
| State | 30685 | 155571 | 186256 | 15365 | 82866 | 98231 | 2197 | 5725 | 7922 | 48247 | 244162 | 292409 |

Source: DCE

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

| Year | Trivandrum | | | Trioonithura | | | Palghat | | | Total | | |
|---------|------------|--------|-------|--------------|--------|-------|---------|--------|-------|-------|--------|-------|
| | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| 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 |
|---------|------------|---------|-------|
| 1 | 2 | 3 | 4 |
| 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 | 15 | 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 | Engineer- ing | Medicine | Agri- culture | Veteri- nary | Law | Teachers training | Ayurveda | Homoeopathy | Fine arts |
|---------|------------------|----------|------------------|-----------------|-----|----------------------|----------|-------------|-----------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 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 | Dispensaries | M.C.H. centres | T.B. Centres and clinics | Grant-in-aid institutions | Lepracy centres | Total |
|---------|-----------|--------------|--------------|----------------|--------------------------|---------------------------|-----------------|-------|
| 1 | 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 | Dispensaries | M.C.H. centres | T.B. Centres & clinics | Grant-in-aid institutions | Lepracy centres | Total |
|----------------|------------|--------------|--------------|----------------|------------------------|---------------------------|-----------------|-------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 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 | P.H. centres | Dispensaries | M.C.E centres & units | T.B.Centres & clinics | Grant-in-aid Medical institutions | Leprosy Hospitals & sanatorium | Total |
|---------|-----------|--------------|--------------|-----------------------|-----------------------|-----------------------------------|--------------------------------|-------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 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 | Hospitals | P.H. centres | Dispensaries | M.C.H. centres & units | T.B.Centres & clinics | Grant-in-aid medical institutions | Leprosy hospitals & sanatorium | Total |
|----------------|--------------|--------------|--------------|------------------------|-----------------------|-----------------------------------|--------------------------------|--------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 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 | Children | Total | Male | Female | Children |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 1980-81 | 1506064 | 347817 | 533052 | 215195 | 23357027 | 6200785 | 9883679 | 7272563 |
| 1981-82 | 1214751 | 395809 | 580602 | 238340 | 23896976 | 6432986 | 10112213 | 7351777 |
| 1982-83 | 1119042 | 379692 | 529606 | 209744 | 24014038 | 7342619 | 9661456 | 7009963 |
| 1983-84 | 1293005 | 420413 | 613058 | 259534 | 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 | Children | Total | Male | Female | Children | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| Trivandrum | 199050 | 64152 | 90099 | 44799 | 4679138 | 1188382 | 2058121 | 1032635 | 22893 |
| Quilon | 110421 | 35170 | 60535 | 14716 | 1932664 | 495389 | 882686 | 554589 | 35782 |
| Pathanamthitta | 36221 | 11326 | 18803 | 6592 | 799202 | 231584 | 342665 | 224953 | 7978 |
| Alleppey | 82431 | 24280 | 41629 | 16522 | 2241239 | 623654 | 935047 | 682538 | 22190 |
| Kottayam | 90990 | 27760 | 44626 | 18604 | 1819427 | 466071 | 785943 | 567413 | 18936 |
| Idukki | - | - | - | - | - | - | - | - | - |
| Ernakulam | 157758 | 56315 | 73453 | 27990 | 3381183 | 935852 | 1456298 | 989033 | 35715 |
| Trichur | 170657 | 63459 | 77371 | 30127 | 2755010 | 749471 | 1039056 | 966483 | 43967 |
| Palghat | 107903 | 34477 | 47302 | 26124 | 2059230 | 614781 | 874091 | 570358 | 21228 |
| Malappuram | 112313 | 36243 | 51754 | 24316 | 3079286 | 856365 | 1282865 | 940056 | 40322 |
| Kozhikode | 91867 | 27421 | 47616 | 16830 | 2167136 | 598634 | 916331 | 652171 | 34755 |
| Wynad | - | - | - | - | - | - | - | - | - |
| Cannanore | 133394 | 40110 | 60370 | 32914 | 2235683 | 661251 | 879481 | 694951 | 32051 |
| State | 1293005 | 420413 | 613058 | 259534 | 27149198 | 7821434 | 11452584 | 7875180 | 315817 |

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 contraceptives | | |
|----------------|--------------|---------------|--------------|----------------|-----------------------------|--------------|--------------|
| | | | | | 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 | 7349 | 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 hospitals

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 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 | 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

(Rupees in crores)

| District | 30-6-1984 | | | 30-6-1985 | | |
|----------------|-----------|----------|---------------|-----------|----------|----------------------|
| | Deposit | Advances | Deposit ratio | Deposit | Advances | Credit deposit ratio |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 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 | 58.05 | 61.42 | 130.10 | 81.40 | 62.57 |
| Kozhikode | 150.84 | 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 out-standing |
|--|------------------|-------------|----------------|----------|----------|-----------------|----------------|--------------------|
| 1 | 2 | 3 | 4 | 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 | - | - |

22

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 | 53602 | 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 | |

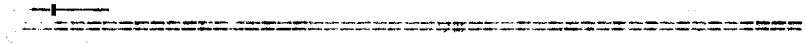
cont...24

| | 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 | 71 | 15121 | 34198 | 93 | 341698 | - | - | |
| 14. Primary marketing societies | 99 | 189281 | 35395 | 24812 | 9406 | 165698 | 6670 | 6367 | |
| 15. Poultry societies | 67 | 12487 | 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 | 13912 | |
| 34. Rubber marketing | 1 | 35 | 13040 | 3572 | - | 80011 | - | - | |
| Total | 7656 | 12071647 | 1175961 | 866270 | 5968881 | 17645001 | 8733420 | 10347706 | |

Source: Registrar of co-operative societies (RC)



IX. I N C O M E



1. 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) | (R) (4) | (R) (5) | (R) (6) | (P) (7) | (Q) (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 | 20481 | 39161 | 75515 | 83576 | 95769 | 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 | 30932 | 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 ('000) | 21126 | 23345 | 25312 | 25709 | 26170 | 26658 | 27157 |
| Per capita income (Rupees) | 594 | 954 | 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) | (R) (4) | (R) (5) | (R) (6) | (P) (7) | (Q) (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 | 11887 | 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 | 79807 |
| 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 (Q) - 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 | |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------|
| | (1) | (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 | 0.13 | 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 demostic product and per capita income of kerala

| Year | At current prices | | | | At constant prices | | | |
|---------|----------------------|--------|-------------------|--------|---------------------|--------|------------------|--------|
| | Net domestic product | | Per capita income | | Net domesticProduct | | Percapita income | |
| | Rupees | Index | Rupees | Index | Rupees | Index | Rupees | index |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 1970-71 | 125464 | 100.00 | 594 | 100.00 | 125464 | 100.00 | 594 | 100.00 |
| 1975-76 | 222823 | 177.6 | 954 | 160.6 | 142723 | 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 | 15664 | 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 | 21426 | 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 | 165380 |

6. Growth in net domestic product 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 |
| (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 | 100.00 | 310.31 | 350.66 | 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 | 267.88 | 321.72 | 360.72 | 118.02 | 118.06 | 120.97 | 116.43 |
| Kozhikode | 100.00 | 277.55 | 221.69 | 291.43 | 366.02 | 120.50 | 98.26 | 109.05 | 108.18 |
| Wynad | - | - | - | - | - | - | - | - | - |
| 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 | 1385 | 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 |
| Malappuram | 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 | 1382 | 1441 | 1689 | 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 |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| Trivandrum | 100.00 | 237.56 | 247.54 | 279.42 | 335.51 | 111.66 | 113.39 | 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**

(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 | 1980-81 | 1981-82 | 1982-83 | 1983-84 |
| | (R) | (R) | (R) | (P) | (R) | (R) | (R) | (R) | (R) | (R) | (R) | (P) |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| 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 | 7500 | 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 | 1956 | 1446 | 1448 | 1737 | 1990 | -- | -- | -- | 1833 |

(R) - revised (P) - provisional

Contd... to page 10

Contd.. from page 9

(Rs. in lakhs)

| 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) | (R) | (R) | (P) | (R) | (R) | (R) | (P) | (R) | (R) | (R) | (P) |
| (1) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| 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 | 75 | 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 | 1598 | 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 | 4848 | 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. | 527 | 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 |

(R) revised (P) - provisional

Contd.. to page 11

| 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 |

(R) revised (P) - provisional

Contd... page to 12

Contd....from page 11

| Industry of origin | Malappuram | | | | Kozhikode | | | | Wynad | | | |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------|-------------|-------------|-------------|
| | 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) | (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

| Industry of origin (1) | Cannanore | | | | Kerala State | | | |
|---|--------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|
| | 1980-81 | 1981-82 | 1982-83 | 1983-84 | 1980-81 | 1981-82 | 1982-83 | 1983-84 |
| | (R) | (R) | (R) | (P) | (R) | (R) | (R) | (P) |
| | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (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 factor cost by industry of origin at 1970-71 prices - district-wise

(Rs. in lakhs)

| Industry of origin | Trivandrum | | | | Guilon | | | | Pathanamthitta | | | |
|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|----------------|---------|---------|-------------|
| | 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) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| Agriculture | 5213 | 5050 | 4401 | 4706 | 6916 | 6533 | 6378 | 4517 | -- | -- | -- | 2273 |
| Forestry and logging | 20 | 8 | 26 | 10 | 225 | 85 | 255 | 34 | -- | -- | -- | 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 |
| Manufacturing | 1987 | 1970 | 2010 | 1897 | 2790 | 2763 | 2790 | 2190 | -- | -- | -- | 1009 |
| Registered | 795 | 786 | 780 | 815 | 1754 | 1734 | 1721 | 1438 | -- | -- | -- | 467 |
| Un-registered | 1192 | 1184 | 1230 | 1082 | 1036 | 1029 | 1069 | 752 | -- | -- | -- | 542 |
| Construction | 541 | 585 | 570 | 635 | 474 | 512 | 499 | 445 | -- | -- | -- | 228 |
| Electricity, gas & water supply | 656 | 899 | 691 | 688 | 470 | 647 | 494 | 391 | -- | -- | -- | 163 |
| Sub total : Secondary sector | 5184 | 5454 | 5271 | 5220 | 5734 | 5922 | 5783 | 5026 | -- | -- | -- | 1400 |
| Transport, storage & communication | 1081 | 1193 | 1322 | 1461 | 854 | 939 | 1053 | 973 | -- | -- | -- | 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 |
| Communication | 220 | 243 | 255 | 273 | 154 | 170 | 178 | 172 | -- | -- | -- | 87 |
| Trade hotels & restaurants | 1750 | 1868 | 1927 | 2021 | 1778 | 1898 | 1956 | 1591 | -- | -- | -- | 982 |
| Banking and Insurance | 470 | 489 | 557 | 607 | 369 | 384 | 438 | 370 | -- | -- | -- | 222 |
| Real estate ownership of dwelling etc. | 444 | 435 | 423 | 433 | 389 | 389 | 391 | 324 | -- | -- | -- | 165 |
| Public administration | 2378 | 2572 | 2811 | 3059 | 983 | 1066 | 1166 | 1103 | -- | -- | -- | 565 |
| Other services | 1971 | 2021 | 2021 | 2064 | 1810 | 1849 | 1999 | 1510 | -- | -- | -- | 818 |
| Sub total: tertiary sector | 8094 | 8578 | 9061 | 9645 | 6183 | 6525 | 7003 | 5877 | -- | -- | -- | 3186 |
| Net domestic product | 16748 | 17276 | 16987 | 17894 | 17994 | 17699 | 18098 | 14346 | -- | -- | -- | 6925 |
| Population ('000) | 2574 | 2615 | 2664 | 2719 | 2810 | 2849 | 2894 | 2298 | -- | -- | -- | 1160 |
| Per capita income (Rupees) | 651 | 661 | 638 | 658 | 640 | 621 | 625 | 624 | -- | -- | -- | 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 | 1980-81 | 1981-82 | 1982-83 | 1983-84 |
| | (R) | (R) | (R) | (P) | (R) | (R) | (R) | (P) | (R) | (R) | (R) | (P) |
| (1) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| 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 | 819 | 917 | 393 | 201 | 228 | 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 | 1717 | 964 | 985 | 1010 | 1015 |
| Per capita income (Rupees) | 624 | 638 | 654 | 645 | 695 | 725 | 744 | 719 | 740 | 736 | 737 | 701 |

(R) revised (P) - provisional

Conted...to page 16

| 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 | 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 | -- | -- | 1 | 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 (1) | Malappuram | | | | Kozhikode | | | | Wynad | | | |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | 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) |
| | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) |
| 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 | 3802 | 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...from page 17

(Rs. in lakhs)

| Industry of origin | Cannanore | | | | Kerala State | | | |
|---|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|
| | 1980-81 | 1981-82 | 1982-83 | 1983-84 | 1980-81 | 1981-82 | 1982-83 | 1983-84 |
| | (R) | (R) | (R) | (P) | (R) | (R) | (R) | (P) |
| (1) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) |
| 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 |

(R) = revised (P) = provisional

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: | 67788 | 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 (P) | 1983-84 (P) | 1984-85 (Q) |
|--------------------------------|----------------|----------------|-----------------|-----------------|-----------------|----------------|-----------------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| Andra 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 | - |
| Hariyana | 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 (Q) = Quick estimates.

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

(Rs. in lakhs)

| State/Union Territory | 1970-71 | 1975-76 | 1980-81 | 1981-82 | 1982-83 (P)(P) | 1983-84 (P) | 1984-85 (Q) |
|-----------------------|----------------|----------------|----------------|----------------|-------------------|----------------|----------------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 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 | - |
| Hariyana | 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 | 47730 | 62560 | - | - | - | - | - |
| Goa, Daman, Diu | 767 | 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 | 885 | 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 | - | - | - | - | - | - | - | 727 | 835 | 900 | 1079 | 1300 |
| Tamil Nadu | 581 | 793 | 826 | 831 | 944 | 1017 | 1069 | 1280 | 1336 | 1541 | 1578 | 1827 |
| Tripura | 502 | 649 | 789 | 813 | 896 | 928 | 1019 | 1095 | 1206 | - | - | - |
| Uttar Pradesh | 486 | 669 | 752 | 721 | 818 | 930 | 935 | 965 | 1272 | 1296 | 1443 | 1567 |
| West Bengal | 722 | 935 | 1081 | 1109 | 1194 | 1266 | 1298 | 1392 | 1573 | 1645 | 1771 | 2231 |
| 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 product statistics by the central statistical organisation for all India estimates.

15. Indices of per capita income of the different states and union territories in India (at current prices)

(Indices with all India average per capita income during the year = 100)

| State/Union territory | Index of per capita income of the State/ Union Territory (With all-India or National Average per capita income for the year = 100) | | | | | | | | | | | |
|--|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | 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 | 92.4 | 98.5 | 100.6 | 86.1 | 81.3 | 84.0 | 86.3 | 88.1 | 86.8 | 95.3 | 91.4 | 88.8 |
| Assam | 84.5 | 74.5 | 81.9 | 76.3 | 81.1 | 78.1 | 80.2 | 79.4 | 76.8 | 81.3 | 85.4 | 80.1 |
| Bihar | 63.5 | 65.9 | 68.0 | 63.9 | 63.9 | 61.3 | 61.5 | 59.7 | 59.4 | 57.8 | 54.7 | 53.3 |
| Haryana | 138.5 | 139.8 | 129.4 | 139.6 | 152.2 | 147.7 | 150.5 | 145.0 | 149.0 | 149.4 | 153.0 | 143.0 |
| Gujarat | 131.0 | 128.3 | 103.3 | 120.8 | 130.1 | 127.3 | 123.8 | 129.6 | 124.3 | 28.5 | 126.8 | 127.0 |
| Himachal Pradesh | 107.1 | 107.6 | 104.4 | 105.1 | 95.4 | 98.7 | 103.2 | 96.3 | 96.9 | 103.7 | 102.5 | 101.3 |
| Jammu and Kashmir | 86.6 | 82.3 | 82.7 | 90.4 | 84.2 | 93.2 | 97.4 | 94.5 | 93.0 | 90.1 | 91.3 | 82.7 |
| Karnataka | 101.3 | 104.3 | 99.6 | 92.7 | 91.4 | 93.6 | 91.0 | 100.4 | 92.9 | 94.4 | 89.9 | 88.9 |
| Kerala | 93.8 | 93.2 | 90.6 | 93.0 | 93.5 | 87.4 | 89.3 | 94.9 | 90.9 | 83.0 | 86.3 | 80.0 |
| Madhya Pradesh | 76.5 | 84.3 | 83.7 | 76.4 | 72.3 | 77.8 | 71.1 | 64.1 | 73.5 | 71.2 | 72.6 | 74.3 |
| Maharashtra | 123.7 | 124.9 | 135.5 | 135.3 | 140.5 | 139.5 | 143.8 | 151.3 | 142.7 | 140.5 | 140.5 | 137.8 |
| Manipur | 60.2 | 73.2 | 72.6 | 73.1 | 62.9 | 71.9 | 68.4 | 77.1 | 82.7 | 81.7 | 80.2 | 76.0 |
| Meghalaya | - | 68.7 | - | - | - | - | 80.6 | 79.8 | 72.6 | 71.0 | 70.0 | 67.4 |
| Nagaland | 75.5 | 89.3 | 90.3 | 100.5 | 95.3 | 95.6 | 100.6 | 113.3 | - | - | - | - |
| Orissa | 75.5 | 80.3 | 71.2 | 71.1 | 63.9 | 70.8 | 69.6 | 63.3 | 70.4 | 75.1 | 71.7 | - |
| Punjab | 169.0 | 173.9 | 162.7 | 170.5 | 187.1 | 186.9 | 187.3 | 195.0 | 176.5 | 182.0 | 187.5 | 167.7 |
| Rajasthan | 102.8 | 99.9 | 89.1 | 86.3 | 94.1 | 91.9 | 90.8 | 76.9 | 78.1 | 82.1 | 84.3 | 85.5 |
| Sikkim | - | - | - | - | - | - | - | 54.3 | 53.4 | 51.7 | 57.8 | 59.1 |
| Tamil Nadu | 91.8 | 91.1 | 82.3 | 81.0 | 87.5 | 85.2 | 85.2 | 95.6 | 85.4 | 88.5 | 84.5 | 83.0 |
| Tripura | 79.3 | 74.6 | 78.6 | 79.2 | 83.0 | 77.7 | 81.2 | 81.8 | 77.1 | - | - | - |
| Uttar Pradesh | 76.8 | 76.9 | 74.9 | 70.3 | 75.8 | 77.9 | 74.5 | 72.1 | 81.3 | 74.4 | 77.2 | 71.2 |
| West Bengal | 114.1 | 107.5 | 107.7 | 108.1 | 110.7 | 106.0 | 103.4 | 104.0 | 100.6 | 94.5 | 94.8 | 101.4 |
| B. Union Territories | | | | | | | | | | | | |
| Delhi | 189.4 | 177.1 | 185.8 | 198.5 | 201.9 | 196.1 | 191.3 | 196.2 | 185.2 | 183.7 | 187.1 | 178.5 |
| Goa, Daman & Diu | 144.7 | 147.6 | 150.0 | 157.4 | 166.0 | 167.5 | 168.8 | 188.7 | 178.6 | 162.6 | 162.8 | 158.1 |
| Pondicherry | 130.3 | 156.3 | 145.3 | 150.9 | 152.5 | 161.5 | 186.5 | 208.9 | 202.0 | 212.7 | 194.3 | 167.8 |
| Arunachal Pradesh | 55.9 | 47.0 | - | - | - | 85.2 | 96.6 | 83.6 | 84.6 | 89.9 | - | - |
| All India (Per capita net National product) | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

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

(Rupees)

| State/Union territory | 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 | 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 | 405 | 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.

N.A. = Not available.

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

**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) | | | | | | | | | | | |
|-----------------------------|--|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | 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 | 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 |
| Haryana | 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 | 103.8 | 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 | 100.00 | 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 | 96.9 | 102.8 | 104.3 | 112.8 | 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 | 103.8 | 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) 1983-84 over 1970-71 | | 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) |
| | 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 | 58.5 |
| | 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 | 651 | (-)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 Q |
|-----------------------|---------|---------|---------|---------|---------|---------|--------------|
| (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 | - |
| Haryana | 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 | | 8.91 | | | | |
| 100 - 125 | 12.18 | 11.47 | 10.96 | 17.38 | 4.87 | 5.31 |
| 125 - 150 | | 17.60 | | 13.57 | | |
| 150 - 200 | 4.95 | 14.90 | 5.57 | 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 | 0.37 | 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 |
| 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 | 273 | | 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 | 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) | | | | | | | | | | | | | | All classes |
|--------------------------|---|--------------|--------------|--------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|-------------|
| | 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 | | |
| 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 | 2.30 | 3.01 | 4.55 | 5.03 | 8.29 | 2.55 | |
| MilMilk & 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)

[rural]

(value Rs.'000)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
|---------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 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) | | | |
|------------------|---|---|----------------------|--------------------|--|---|----------------------|--------------------|---|---|----------------------|-----------------------|
| | Internal debt | Loans and advances from central Government@ | Provident Funds etc. | Total debt (2+3+4) | Internal debt | Loans and advances from central Government@ | Provident funds etc. | Total debt (6+7+8) | Internal debt | Loans and advances from central Government@ | Provident funds etc. | Total debt (10+11+12) |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 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 | 11(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 | - | 521 (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. | Trivan- drum | Quilon | Patha- namthi- tta. | Allep- pey | Kotta- yam | Idukki | Ernaku- lam | Tri- chur | Pal- ghat | Malap- puram | Kozhi- kode | Wynad | Canna- nore | State average(*) | (Wt) |
|-------------------------------|---------------|-----------------|--------|---------------------------|---------------|---------------|--------|----------------|--------------|--------------|-----------------|----------------|--------|----------------|---------------------|------|
| (1) | (2) | (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 | 189.32 | 213.99 | 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 | 203.16 | |
| | 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 | 205.32 | 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 | 66.86 | |
| | 1980-81 | 132.41 | 138.84 | -- | 140.81 | 140.55 | 154.31 | 143.88 | 154.61 | 134.85 | 128.75 | 123.30 | -- | 140.63 | 138.09 | |
| | 1981-82 | 105.03 | 115.79 | -- | 119.08 | 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 | 142.30 | 159.86 | 157.87 | 158.57 | 148.27 | 138.11 | 136.19 | 125.00 | 143.76 | 144.32 | |
| | 1983-84 | 225.31 | 256.41 | 244.86 | 243.37 | 247.79 | 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 | 3.27 | 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 | 5.02 | -- | 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 | |

Contd... from page 1

| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) |
|------------------------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| Areca nut/ 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 | 782.81 | 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 | -- | 44.40 | 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 | 108.70 | 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 |

2

| (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 | -- | 1653.14 | 1455.56 | 1644.97 | 1579.17 | 1608.24 | 1633.00 |
| | 1983-84 | -- | 1770.00 | 2833.75 | -- | 2861.46 | 2642.08 | 2999.39 | -- | 2673.75 | 2626.21 | 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 | 429.22 | -- | 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 | -- | 1236.08 | 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 | 1805.23 | 1660.42 | 1719.50 | 1783.05 | 1674.65 | 1813.47 | 1724.59 | 1693.49 | 1724.93 | 1789.90 | 1749.56 | 1725.33 |
| | 1984-85 | 2580.21 | 2863.43 | 2999.17 | 2759.09 | 2902.17 | 2875.52 | 2998.00 | 2284.46 | 2892.01 | 2961.02 | 2917.36 | 2974.13 | 2964.37 | 2920.98 |

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

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

Base 1952-53 = 100)

| Commodity | 1975 | 1980 | 1985 |
|------------------|-------|-------|--------|
| (1) | (2) | (3) | (4) |
| Rice | 316.1 | 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 |
| Turmeric | 667.5 | 546.4 | 3476.5 |
| Areca nut | 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 | 283.3 | 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) |
| Rice | 318.7 | 326.0 | 447.7 |
| Molasses | 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 | 316.1 | 392.1 | 581.5 |
| Oil seeds | 479.2 | 830.9 | 1141.9 |
| Plantation crops | 247.3 | 331.3 | 559.9 |
| Non-food crops | 409.2 | 686.0 | 966.1 |
| All crops | 358.4 | 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) |
| 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 | January | February | March | April | May | June | July | August | September |
|-----------------------|---------|----------|-------|-------|------|------|------|--------|-----------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 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 | 1158 | 1142 | 1141 | 1158 | 1161 | 1163 | 1165 | 1188 |
| Prices paid | 884 | 885 | 877 | 877 | 887 | 893 | 900 | 901 | 907 |
| Parity | 98 | 92 | 93 | 93 | 88 | 96 | 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 | 1975 | 1980 | 1985 |
|--------------------|--------|--------|--------|
| (1) | (2) | (3) | (4) |
| Anjenge | 271.97 | 547.24 | 847.18 |
| Mangadam | 221.67 | 394.58 | 712.04 |
| Astamudi | 185.38 | 349.69 | 695.10 |
| Alapori | 210.13 | 351.02 | 704.94 |
| Avatory | 293.96 | 487.50 | 745.67 |
| Vaikom yarn | 252.98 | 497.97 | 747.37 |
| Beach yarn | 141.73 | 298.61 | 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 |
| Quitandy | 216.37 | 420.63 | 913.24 |
| 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 | 1976 | 1980 | 1985 |
|------------|------|------|------|
| (1) | (2) | (3) | (4) |
| Trivandrum | 164 | 204 | 321 |
| Quilon | 167 | 206 | 329 |
| Punalur | 165 | 199 | 308 |
| Alleppey | 164 | 199 | 311 |
| Kottayam | 158 | 202 | 322 |
| Mundakayam | 167 | 193 | 298 |
| Munnar | 175 | 208 | 307 |
| Ernakulam | 161 | 197 | 303 |
| Chalakyud | 164 | 201 | 314 |
| Trichur | 163 | 206 | 317 |
| Paigat | 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

| Name of commodity | Unit | (Rupees) | | |
|--------------------------|----------|----------|--------|--------|
| | | Year | | |
| | | 1976 | 1980 | 1985 |
| (1) | (2) | (3) | (4) | (5) |
| Rice (DM) | 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 |
| Dhail | " | 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 |
| Chennai | 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 |

| Name of commodity | Unit | (Rupees) | | |
|------------------------------|------------|----------|-------|-------|
| | | 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 |
| Paper | 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 scap(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 tablets) | Each | 0.15 | 0.16 | 0.36 |
| Electric bulb 40W | Each | 2.75 | 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 |

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

| | | (Rupees) | | | |
|-------------------|-----------------|------------|------|-------|-------|
| Name of commodity | District | 1976 | 1980 | 1984 | |
| (1) | (2) | (3) | (4) | (5) | |
| 1. Rice (OM)/Kg. | Trivandrum | 2.91 | 2.52 | 4.84 | |
| | Quilon | 2.64 | 2.37 | 3.74 | |
| | Alleppey | 2.66 | 2.29 | 3.57 | |
| | Kottayam | 2.48 | 2.39 | 3.55 | |
| | Idukki | 2.71 | 2.43 | 3.92 | |
| | Ernakulam | 2.74 | 2.39 | 3.69 | |
| | Trichur | 2.69 | 2.41 | 3.99 | |
| | Palghat | 2.71 | 2.37 | 3.46 | |
| | Malappuram | 2.26 | 2.33 | 3.71 | |
| | Kozhikode | 2.72 | 2.46 | 3.93 | |
| | Wynad | Nil | Nil | 3.68 | |
| | Cannanore | 2.68 | 2.40 | 3.70 | |
| | 2. Chillies/Kg. | Trivandrum | 9.79 | 9.05 | 18.23 |
| | | Quilon | 9.14 | 7.69 | 14.95 |
| Alleppey | | 9.19 | 7.93 | 15.18 | |
| Kottayam | | 9.23 | 8.64 | 16.35 | |
| Idukki | | 9.42 | 8.03 | 15.16 | |
| Ernakulam | | 9.73 | 8.54 | 16.06 | |
| Trichur | | 8.91 | 8.71 | 16.71 | |
| Palghat | | 9.65 | 8.38 | 15.94 | |
| Malappuram | | 9.19 | 8.72 | 15.06 | |
| Kozhikode | | 9.11 | 9.30 | 17.30 | |
| Wynad | | Nil | Nil | 16.72 | |
| Cannanore | | 9.36 | 8.49 | 17.57 | |

| | | (Rupees) | | | |
|-------------------|-------------|------------|------|------|------|
| Name of commodity | District | 1976 | 1980 | 1984 | |
| (1) | (2) | (3) | (4) | (5) | |
| 3. Onion/Kg. | Trivandrum | 1.05 | 1.85 | 3.68 | |
| | Quilon | 0.96 | 1.59 | 3.05 | |
| | Alleppey | 0.87 | 1.48 | 3.07 | |
| | Kottayam | 0.95 | 1.58 | 3.20 | |
| | Idukki | 0.85 | 1.53 | 3.00 | |
| | Ernakulam | 0.98 | 1.65 | 3.20 | |
| | Trichur | 0.98 | 1.65 | 3.20 | |
| | Palghat | 0.84 | 1.33 | 2.88 | |
| | Malappuram | 0.82 | 1.48 | 3.14 | |
| | Kozhikode | 0.93 | 1.78 | 3.03 | |
| | Wynad | Nil | Nil | 3.81 | |
| | Cannanore | 0.93 | 1.67 | 3.45 | |
| | 4. Salt/Kg. | Trivandrum | 0.15 | 0.30 | 0.64 |
| | | Quilon | 0.15 | 0.28 | 0.46 |
| Alleppey | | 0.20 | 0.28 | 0.49 | |
| Kottayam | | 0.18 | 0.30 | 0.52 | |
| Idukki | | 0.20 | 0.30 | 0.51 | |
| Ernakulam | | 0.20 | 0.32 | 0.60 | |
| Trichur | | 0.19 | 0.28 | 0.54 | |
| Palghat | | 0.15 | 0.28 | 0.50 | |
| Malappuram | | 0.20 | 0.30 | 0.50 | |
| Kozhikode | | 0.24 | 0.39 | 0.69 | |
| Wynad | | Nil | Nil | 0.68 | |
| Cannanore | | 0.25 | 0.43 | 0.71 | |

(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 | 11.96 | 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 | 33.82 | |
| Kozhikode | | 9.65 | 15.61 | 33.13 | |
| Wynad | | Nil | Nil | 34.97 | |
| Cannanore | | 9.43 | 15.18 | 33.10 | |

(Rupees)

| 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 | 8.84 | 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. Dral/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 | | 2.83 | 5.67 | 7.60 | |

(Rupees)

| Name of commodity | District | 1976 | 1980 | 1984 |
|-------------------|-------------------|-------------------|------|------|
| (1) | (2) | (3) | (4) | (5) |
| 9. Greengram/ kg | Trivandrum | 2.69 | 5.05 | 6.84 |
| | Quilon | 2.51 | 4.74 | 6.34 |
| | Alleppey | 2.26 | 4.56 | 5.81 |
| | Kottayam | 2.46 | 4.34 | 6.15 |
| | Idukki | 2.56 | 4.65 | 5.97 |
| | Ernakulam | 2.45 | 5.10 | 6.94 |
| | Trichur | 2.50 | 4.99 | 6.53 |
| | Palghat | 2.60 | 4.88 | 6.52 |
| | Malappuram | 2.23 | 5.09 | 6.61 |
| | Kozhikode | 2.28 | 5.22 | 7.38 |
| | Wynad | Nil | Nil | 6.82 |
| | Cannanore | 2.72 | 5.06 | 6.39 |
| | 10. Blackgram/ kg | Trivandrum | 3.21 | 4.25 |
| Quilon | | 3.06 | 3.95 | 6.62 |
| Alleppey | | 2.65 | 3.85 | 6.49 |
| Kottayam | | 3.37 | 4.33 | 7.21 |
| Idukki | | 3.64 ^D | 4.40 | 7.56 |
| Ernakulam | | 2.82 | 3.09 | 6.96 |
| Trichur | | 3.01 | 2.69 | 6.38 |
| Palghat | | 3.11 | 4.00 | 6.29 |
| Malappuram | | 3.26 | 4.44 | 6.90 |
| Kozhikode | | 3.70 | 4.96 | 7.28 |
| Wynad | | Nil | Nil | 5.96 |
| Cannanore | | 2.93 | 3.57 | 6.07 |

D : Dhali

(Rupees)

| Name of commodity | District | 1976 | 1980 | 1984 |
|-------------------|---------------|------------|------|------|
| (1) | (2) | (3) | (4) | (5) |
| 11. Redgram/kg. | Trivandrum | 2.26 | 4.22 | 5.65 |
| | Quilon | 2.12 | 3.68 | 4.86 |
| | Alleppey | 2.08 | 3.75 | 4.79 |
| | Kottayam | 2.11 | 3.95 | 5.02 |
| | Idukki | 2.26 | 3.62 | 4.87 |
| | Ernakulam | 2.42 | 3.95 | 5.44 |
| | Trichur | 2.26 | 3.82 | 4.90 |
| | Palghat | 2.39 | 3.98 | 5.02 |
| | Malappuram | 1.83 | 3.74 | 5.13 |
| | Kozhikode | 1.88 | 4.01 | 5.28 |
| | Wynad | Nil | Nil | 5.32 |
| | Cannanore | 2.06 | 3.78 | 4.90 |
| | 12. Pigeon/Kg | Trivandrum | 1.19 | 1.73 |
| Quilon | | 1.33 | 1.65 | 3.13 |
| Alleppey | | 1.24 | 1.58 | 2.58 |
| Kottayam | | 1.25 | 1.65 | 3.06 |
| Idukki | | 1.43 | 1.47 | 3.32 |
| Ernakulam | | 1.70 | 1.55 | 2.80 |
| Trichur | | 1.27 | 1.58 | 2.41 |
| Palghat | | 1.79 | 1.73 | 2.45 |
| Malappuram | | 1.50 | 1.67 | 2.32 |
| Kozhikode | | 1.59 | 2.07 | 3.09 |
| Wynad | Nil | Nil | 1.45 | |
| Cannanore | 1.24 | 1.72 | 2.42 | |

(Rupees)

| Name of commodity | District | 1976 | 1980 | 1984 |
|-----------------------------------|---------------------------------------|------------|------|------|
| (1) | (2) | (3) | (4) | (5) |
| 13 Milk (cow's)/ Litre | Trivandrum | 1.84 | 2.35 | 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 |
| 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 |
|-------------------------|----------------------|------------|------|------|
| (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 |
| 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 |
| 17. Ladies finger/kg | Thiruvandrum | 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 | Thiruvandrum | 0.53 | 0.65 |
| Quilon | | 0.95 | 1.33 | 2.91 |
| Alleppey | | 0.71 | 0.88 | 1.81 |
| Kottayam | | 0.71 | 1.01 | 2.13 |
| Idukki | | 0.91 | 1.11 | 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 |
| 19. Pumpkin/kg | Thiruvandrum | 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 | Thiruvandrum | 0.84 | 0.74 |
| 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 | | 0.83 | 0.97 | 2.68 |

| | | (Rupees) | | |
|---|------------|----------|-------|-------|
| Name of commodity | District | 1976 | 1980 | 1984 |
| (1) | (2) | (3) | (4) | (5) |
| 21. Tapioca/kg. | 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 |
| | 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 | 1.15 |
| Wynad | Nil | Nil | 1.10 | |
| Cannanore | 0.78 | 0.97 | 1.49 | |
| 22. Coffee powder (P. & R. Bond)/kg. | 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 |
| | 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 | District | 1976 | 1980 | 1984 |
| (1) | (2) | (3) | (4) | (5) |
| 23. Tea (Brook Bond) kg. | 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 |
| | Trichur | 16.99 | 19.00 | 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 | | | | |
| 24 Betel leaves 100 Nos. | 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 |
| | 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) | |
| 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 (Vadakkani)/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 | | 13.54 | 9.45 | 16.40 | |
| Palghat | | 15.20 | 11.29 | 19.61 | |
| Malappuram | | 15.46 | 12.00 | 19.17 | |
| Kozhikode | | 17.60 | 13.66 | 20.52 | |
| Wynad | | Nil | Nil | 24.73 | |
| Cannanore | | 16.76 | 13.83 | 23.97 | |

(Rupees)

| Name of commodity | District | 1976 | 1980 | 1984 | |
|-------------------------------------|--------------------------|------------|-------|-------|------|
| (1) | (2) | (3) | (4) | (5) | |
| 27. Tobacco (Jaffna)/kg. | Trivandrum | 16.63 | 13.78 | 12.52 | |
| | Quilon | 16.24 | 13.15 | 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 | District | 1976 | 1980 | 1984 |
| (1) | (2) | (3) | (4) | (5) |
| 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 | 10.53 | 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 | |

| | | Rupees | | |
|-----------------------------|------------|--------|------|------|
| Name of commodity | District | 1976 | 1980 | 1984 |
| 1 | 2 | 3 | 4 | 5 |
| 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 | 3.74 | 2.50 |
| | Idukki | 0.80 | 0.86 | NA |
| | Ernakulam | 1.80 | 3.68 | 3.87 |
| | 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 | 2.00 |
| | 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 |
|-------------------------------------|------------|-------|-------|-------|
| (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 | Trivandrum | 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 |

11. Per capita average daily earnings of factory workers

| 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 | 16.97 | 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 jobbing engineering | 18.44 | 20.46 | 25.20 | 32.79 |
| Electrical machinery | 26.94 | 29.40 | 31.91 | 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)

| District/year | Rupees | | | | | | | | | | | |
|---------------|-----------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|
| | Carpenter Class | | | | | | Mason I Class | | | | | |
| | 1970-71 | 1979-80 | 1980-81 | 1981-82 | 1982-83 | 1983-84 | 1970-71 | 1979-80 | 1980-81 | 1981-82 | 1982-83 | 1983-84 |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| 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 | 26.55 | 29.50 | 7.18 | 14.25 | 16.65 | 19.88 | 27.78 | 30.18 |
| Malappuram | -- | 17.25 | 18.97 | 23.06 | 31.11 | 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 | | | | | |
|---------------|-------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|--------------|--------------|--------------|--------------|
| | 1970-71 | 1979-80 | 1980-81 | 1981-82 | 1982-83 | 1983-84 | 1970-71 | 1979-80 | 1980-81 | 1981-82 | 1982-83 | 1983-84 |
| | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| 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 | 21.39 | 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 | | | | | |
|---------------|-------------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|
| | 1970-71 | 1979-80 | 1980-81 | 1981-82 | 1982-83 | 1983-84 | 1970-71 | 1979-80 | 1980-81 | 1981-82 | 1982-83 | 1983-84 |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| 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 | - | 16.05 | 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 |

15. Average daily wage rates of unskilled labour in the construction sector (rural)

| District/year | (Rupees) | | | | | | | | | | | |
|---------------|-------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|-------------|--------------|--------------|--------------|
| | Male | | | | | | Female | | | | | |
| | 1970-71 | 1979-80 | 1980-81 | 1981-82 | 1982-83 | 1983-84 | 1970-71 | 1979-80 | 1980-81 | 1981-82 | 1982-83 | 1983-84 |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| Trivandrum | 5.00 | 11.39 | 12.19 | 16.42 | 16.19 | 16.36 | 4.00 | 9.42 | 10.89 | 11.80 | 12.00 | 12.08 |
| Quilon | 4.76 | 10.42 | 11.94 | 14.64 | 18.22 | 21.56 | 3.93 | 8.67 | 10.25 | 12.64 | 16.28 | 19.56 |
| Alleppey | 5.32 | 10.75 | 12.72 | 15.33 | 19.00 | 20.83 | 4.08 | 8.22 | 9.87 | 12.09 | 15.31 | 16.03 |
| Kottayam | 5.18 | 10.47 | 12.36 | 14.17 | 16.83 | 21.25 | 4.00 | 8.49 | 10.44 | 11.92 | - | - |
| Idukki | - | 10.26 | 12.45 | 13.69 | 15.40 | 18.51 | - | 8.38 | 9.62 | 11.13 | 11.99 | 13.58 |
| Ernakulam | 5.00 | 10.11 | 11.50 | 14.75 | 16.00 | 19.50 | 4.08 | 7.50 | 8.50 | 10.61 | 12.00 | 13.42 |
| Trichur | 5.82 | 11.00 | 12.63 | 16.07 | 22.94 | 26.53 | 3.37 | 7.31 | 9.16 | 12.37 | 14.07 | 15.26 |
| Paighat | 4.70 | 8.43 | 9.22 | 11.52 | 12.58 | 14.22 | 2.64 | 6.14 | 6.71 | 7.38 | 8.67 | 9.34 |
| Malappuram | - | 9.67 | 11.47 | 15.56 | 20.47 | 22.92 | - | 7.25 | 9.03 | 10.57 | 15.00 | 16.34 |
| Kozhikode | 6.22 | 13.45 | 15.33 | 18.22 | 20.75 | 23.00 | 3.70 | 9.44 | 11.33 | 12.89 | 17.94 | 20.00 |
| Cannanore | 6.60 | 12.00 | 13.50 | 17.00 | 18.0 | 18.50 | 3.29 | 8.20 | 9.78 | 12.00 | 12.00 | 12.00 |
| State | 5.40 | 10.72 | 12.30 | 15.22 | 17.85 | 20.29 | 3.68 | 8.09 | 9.62 | 11.40 | 13.53 | 14.81 |

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 | 182260 | 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 | 811027 | 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 | 90945 | 186965 |
| | ORL | 8198 | 32989 | 41187 | 119583 | 32595 | 152178 | 127781 | 65584 | 193365 |
| | Total | 88483 | 116915 | 205398 | 135314 | 39618 | 174932 | 223797 | 156533 | 580330 |
| 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 | 101353 |
| | 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 | 156 | 184 | 199 | 203 | 200 | 197 | 198 | 198 |
| Total | 151 | 123 | 140 | 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 |
| AL | 15.92 | 10.86 | 14.22 | 16.02 | 10.83 | 13.57 | 15.93 | 10.86 | 14.15 |
| ORL | 14.50 | 11.86 | 14.38 | 18.03 | 12.63 | 16.74 | 17.87 | 12.95 | 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 |
| | 1 | 2 | 3 | 4 | 5 |
| 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,

| 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 | 156 | 184 | 199 | 203 | 200 | 197 | 198 | 198 |
| Total | 151 | 123 | 140 | 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 |
| 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 |
| | 1 | 2 | 3 | 4 | 5 |
| 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

| 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 | (Area in acres) | |
|----------------|---------------------------------------|---------------------------------|---------------------------------------|--|---------------------------|----------------------------|-----------------|-----------------|
| | | | | | | | Scheduled caste | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 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 |
| Kasaragod | 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 |
| Kasaragod | 3943 | 3878 | 65 |
| State | 457650 | 455663 | 1987 |

Source: Board of Revenue

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

| 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 |
| Vynad | 62852 | 62582 | 670 | 610 |
| Cannanore | 379267 | 378014 | 6037 | 6807 |
| Kasaragod | 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 | |
| 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 | 3740 | 3573 | 8678 |
| Sugar | M.T. | 125965.4 | 1259532 | 131100 | 155422 | 131546 | 142457 |
| Kerosene | M.T. | 129721 | 138448 | 139626 | 162150 | 172985 | 18340 |
| Palm oil | M.T. | - | - | - | - | 47500 | 42850 |

Source: Civil supplies.

14.3. 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 | 31615 | 29696 |
| Idukki | 23452 | 35319 | 27000 | 25752 | 27803 |
| Ernakulam | 51787 | 51814 | 52201 | 52040 | 37169 |
| Trichur | 60952 | 68586 | 68523 | 67890 | 61987 |
| Palghat | 48561 | 56750 | 54031 | 56275 | 56667 |
| Malappuram | 41132 | 44654 | 46405 | 53779 | 43302 |
| Kozhikode | 41137 | 44280 | 43511 | 45746 | 38971 |
| Cannanore | 20177 | 20839 | 34038 | 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 |
| Palghat | 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 student, during sixth plan (district-wise)

| District | 1980-81 | 1981-82 | 1982-83 | 1983-84 | 1984-85 |
|--------------------|------------|------------|------------|------------|------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| Trivandrum | 7 | 64 | 58 | 56 | 75 |
| Quilon | 7 | 16 | 22 | 23 | 48 |
| Pathanamthitta | - | - | - | - | 14 |
| Alleppey | 0 | 14 | 23 | 15 | 19 |
| Kottayam | 8 | 27 | 25 | 27 | 34 |
| Idukki | 5 | 5 | 3 | 1 | 1 |
| Ernakulam | 30 | 5 | 37 | 48 | 72 |
| Thiruvananthapuram | 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 |

NIEPA DC



D03558