

GOVERNMENT OF KERALA

REPORT OF THE SURVEY ON
SOCIO-ECONOMIC CONDITIONS OF
AGRICULTURAL AND OTHER RURAL LABOURERS
IN KERALA 1983-84

DEPARTMENT OF ECONOMICS AND STATISTICS

TRIVANDRUM

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P R E F A C E

Agricultural labourers constitute a sizeable portion of the population in the State. They form a weaker section of the society, compared to their counter part in the Industrial sector. It is therefore necessary to take positive and effective steps to improve their social and economic conditions. Paucity of reliable and up-to-date data on them however is one of the major impediments in formulating and implementing specific programmes for their welfare. In order to collect reliable data on the 'Socio-economic Characteristics of Agricultural and Other Rural Labourers', Government sanctioned a survey in June 1983. The results of the survey are given in this report, which brings out the present condition of rural labourers with particular reference to agricultural labourers in the State.

It is hoped that the data contained in this report would be of immense use to those concerned with them.

This report/^{was} prepared by Smt. T. Saraswathy Amma, Joint Director, with the sincere co-operation and assistance of the Research Assistants and Compilers posted for the scheme.

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CHAPTER 1 - INTRODUCTION

1.1 General

More than 81 per cent of the population of Kerala lives in rural areas. A considerable portion of these population depends on agriculture and allied activities for their livelihood. According to the 1981 census, 41 per cent of the main workers in Kerala is engaged in agriculture, also 38 per cent of the state domestic product comes from the agricultural sector. This shows the importance of agriculture and agricultural labour force in the economy of the State.

The agricultural labourers are mostly drawn from the socially and economically backward sections of the rural society. Their economical and social backwardness, comparatively low level of literacy and lack of organisation render their bargaining power less effective and powerful than those of their counter part in the industrial sector. This position naturally keeps them as a weaker section of the society. Therefore it is high time for a progressive State like Kerala to take positive and effective steps to improve the social and economic conditions of this weaker section. Paucity of reliable and up-to-date data about them is a major impediment in formulating and implementing necessary programmes in this regard as well as to assess the impact of the welfare measures so far taken by Government to improve their lot.

The need for reliable and adequate data on rural households was felt more intensely when the programmes of rural development under the Five Year Plans were formulated and implemented. Government of India had conducted certain studies on the living conditions of the agricultural and non-agricultural labourers in the 1960 and 1970. These studies highlighted only an overall picture of the conditions at the State level. The data thrown out by those studies are found to be not adequate to identify the problems so as to formulate specific schemes at the district and State level to ameliorate the conditions of agricultural and other rural labourers. Therefore with a view to

collect the reliable data on the agricultural and other rural labourers of Kerala, the State Government sanctioned a scheme as per G.O. (Rt)277/83/Plg. dated, 2-6-1983 to conduct a comprehensive survey on the socio economic conditions of the agricultural and other rural labourers in the State.

1.2 Objectives of the Survey:

The main objectives of the survey were to:

- (i) build up reliable estimates of important socio-economic characteristics of agricultural and other rural labour households in the State and
- (ii) study the impact of various developmental schemes on the rural labour households with special reference to agricultural labour households.

The following are the main topics on which data were collected.

- (a) Type of households.
- (b) Demographic particulars of members of the household.
- (c) Level of education
- (d) Occupational details
- (e) Income
- (f) Expenditure under various items
- (g) Indebtedness
- (h) Housing conditions and
- (i) Benefits obtained under various social welfare/Security schemes.

1.3 Design, methodology and coverage:

The survey was designed with a view to study the socio-economic conditions of agricultural labour and other rural labour households in the entire rural areas of the State. The enquiry covered all rural labour households. The rural labour households were classified into agricultural labour (AL) households and other rural labour (ORL) households according to major source of income. Provision was made in the tabulation plan to obtain separate estimates for agricultural labour households, other rural labour households and all rural labour households.

The survey was carried out in the 336 villages spread over the entire rural areas of the State which were selected for the 38th round of the National Sample Survey. The list of villages covered by the survey is given in appendix 2.1.

In the 38th round of the National Sample Survey a stratified two stage random sampling design was adopted - the first stage unit being the villages in the rural sector and the second stage unit, the household. Strata were formed in such a way that each district with a rural population less than 1.8 million (1981 census) constituted a stratum. The districts having more population were divided into a number of strata, in such a way that no stratum contained more than 1.8 million rural population. The state was divided into 19 strata. The number of villages selected in each stratum was in proportion to the rural population. From each village, 30 rural labour households were selected by systematic sampling from the sampling frame. Where the total number of households listed in a village was less than 30, the available number of households was selected for conducting the survey. Investigators visited each selected rural labour household and collected the details by enquiry method.

1.4 Period of the survey:

The field work of the survey was spread over all the 12 months in a year to take into account the seasonal effects. Field work was started in August 1983 and completed in July 1984.

The field work was conducted by the Investigators of the Directorate of Economics and Statistics who were given necessary training before starting the field work. It was supervised by the Statistical Inspector at the taluk level, and the Deputy Directors and District Officers at the district level.

Tabulation and analysis of the data were done at the headquarters by the staff posted for the purpose.

1.5 Staff

The following staff was sanctioned for the scheme.

<u>Name of post</u>	<u>No.</u>	<u>Scale of Pay (Rs)</u>
Joint Director	1	1125-1725
Research Officer	2	700-1270
L.D. Compiler	2	330-515
Confidential Assistant	1	350-730
Peon	1	280-400
<u>Tabulation staff</u>		
Research Assistant	3	520-900
U.D. Compiler	3	390-685
L.D. Compiler	9	330-515

1.6 Schedule of Enquiry:

Two schedules, as described below were used to collect comprehensive data on the various items required.

Schedule I: This schedule was used for recording the details of the selected households.

Schedule II: This was used for recording details of identification particulars of selected households, demographic particulars, income, expenditure of the household etc. Specimen of the schedules are given in appendix 3.1 and 3.2.

1.7 Concept and definition:

The important concepts and definitions adopted for the survey are discussed hereunder.

i) Rural labourer:- A person living in rural area who does manual labour in agricultural or non-agricultural occupations in return for wages/salaries either in cash or kind.

ii) Agricultural labourer:- A person who follows one or more of the following agricultural occupations in the capacity of a labourer on hire or an exchange, whether paid wholly in cash or kind or partly in cash or partly in kind.

a) Farming including cultivation, tillage of the soil etc.

b) Dairy farming

c) Production, cultivation, growing and harvesting of any horticultural commodity.

d) Raising of livestock, bees or poultry and

e) Any practice performed on a farm as incidental to or in conjunction with farm operations (including any forestry or timbering operations & the preparation for market or to carriage for transportation to market of farm production).

It may be noted that wage-paid manual labour in fisheries are excluded from the purview of the category of agricultural labourer. Further, carriage for transportation will refer only to the first stage of the transportation from farm to the first place of disposal.

iii) Household:- A group of persons normally living together and taking food from a common kitchen will constitute a household. The members of a household may or may not be related by blood to one another.

iv) Household size:- The number of normally resident members of a household is its size. It will include temporary stay-a ways but exclude temporary visitors and guests.

v) Illiterate and literate:- A person who can both read and write a simple message in at least one language is considered to be 'literate'. Those who are not able to do so are to be considered as 'illiterate'.

vi) Agriculture year:- Agriculture year is defined as the period of 12 months from 1st July to 30th June.

vii) Gainful activity:- Gainful activity (or work) is the activity pursued by a person for pay, profit or family gain or in otherwards, the activity which adds value to the 'national product'. Normally it is an activity which results in production of 'goods and services' for exchange. However, the activities in 'agriculture' in which the part or the whole of the agriculture production is used for own consumption and does not go for sales are also considered gainful.

viii) Workers/employed persons:- Persons engaged in any gainful activity are considered as workers/employed persons.

ix) Usual activity status:- The usual activity status of a person will be determined on the basis of the various activities pursued by the person during a reference period of 365 days adopting 'relatively long time' (or major time) criterion. The usual activity status are grouped into employee, employer, self employed, unpaid family worker, unemployed and not in labour force.

x) Self employed:- Persons who are engaged in their own farm or non-farm enterprises are defined as self-employed.

xi) Employer:- A person who by and large regularly run his enterprise by hiring labour.

xii) Unpaid family worker:- One who works in the enterprise run by another member of the same household without being paid in cash or kind.

xiii) Unemployed:- Persons who owing to lack of work had not worked but either sought work through employment exchanges, intermediaries, friends and relatives or by making applications to prospective employers or expressed their willingness or availability for work under the prevailing conditions of work and remuneration, are considered as 'unemployed'.

xiv) Employee:- One who works for wages and salaries or other similar reward may be considered as employee.

xv) Not in labour force:- Persons categorised neither 'working' nor 'seeking' or 'available for work' are considered engaged in nongainful activities and categorised 'not in labour force'.

xi) Full time, part-time, nominal employment in agricultural labour:-

- a) Full-time worker:- If a person had worked or was employed as AL for full wages (prevailing in the locality for the work) for more than half a day he would be considered 'working' or 'employed' for the whole day (full time) as AL.
- b) Part-time worker:- If a person who had worked for one hour or more but less than half-a-day, as agricultural labourer he would be considered as having worked for half-a-day (ie. part-time)
- c) Nominal workers:- If a person who had worked as AL for only less than one hour he would be considered as nominal worker.
- d) Une employment:- If a person had not worked on the day but had sought work or was available for work he/she would be considered^{as} unemployed for the whole day.

1.8 Estimation Procedure:

As the design of the survey was the same as that of the 38th round of the National Sample Survey (NSS), the estimation procedure of the 38th round of the NSS was adopted.

The stratum level estimates of aggregates of 'Y' is given by

$$Y_s = \frac{P_s}{n_s} \sum_{i=1}^{NS} \frac{D_{si} Y_{si}}{P_{si}}$$

Where P_s is the population of the sample villages in the S th stratum.

n_s - is the No. of villages available for tabulation which includes depopulated and other zero cases but exclude casualty villages.

P_{si} - is the population of the i th village in the s th stratum.

D_{si} - is the number of hamlets in the i th village in the s th stratum.

The formula for village level estimates of aggregates of Y_s is

$$Y_s = \frac{P_s}{n_s} \sum_{i=1}^{n_s} \frac{D_{si}}{P_{si}} \frac{H_{si}}{h_{si}} \sum_{j=1}^{h_{si}} Y_{sij}$$

Where H_{si} is the number of Rural Labour Households listed in the i th village of the s th stratum.

h_{si} - is the number of households available for tabulation from the i th village.

2.1 Characteristics of rural labour households:

As stated earlier, the ultimate sampling unit in this survey was the rural labour household. Every household has its own characteristics, for instance its size, number of wage earners, type of house, availability of land, occupation, religion, caste etc. The characteristics of a household not only broadly indicate its socio-economic status, but also helps in diagnosing the causes of certain socio-economic problems. In respect of almost all the aspects, the general trend noticed in the case of agricultural labour households hold good in the case of other rural labour households also. Some of the selected characteristics of the rural labour households are discussed below:

2.1.1 Number of rural households/rural labour households:

In keeping with the trend of growing population in the State there has been an increase in the total number of rural households also. The survey reveals that the estimated number of rural households is 35.84 lakhs in 1983-84, against 35.49 lakhs as per 1981 census. This shows that there is an increase of one per cent over the 1981 census. The estimated number of AL households and ORL households are 9.68 lakhs and 8.1 lakhs respectively. Compared with the results in the 'Reports of the Rural Labour Enquiry 1964-65 and 1974-75', the number of rural households increased from 24 lakhs in 1964-65 to 32 lakhs in 1974-75 and to about 36 lakhs in 1983-84. The table below gives the estimated number of AL/ORL households (in thousand) in Kerala as per the Rural Labour Enquiries conducted by Government of India during 1964-65 and 1974-75 and the present study (1983-84).

Table: 1 Estimated No. of Agriculture labour/Other labour households

Period	Number of Households (000')				
	AL	ORL	RL	Other	Total
1964-65	697 (28.16)	344 (13.90)	1041 (42.06)	1434 (57.94)	2475 (100.00)
1974-75	886 (27.40)	478 (14.78)	1364 (42.18)	1870 (57.82)	3234 (100.00)
1983-84	968 (27.01)	810 (22.60)	1778 (49.61)	1806 (50.39)	3584 (100.00)

Figures in brackets are percentages.

Note: AL - Agriculture Labour ORL - Other rural labour
RL - Rural labour (AL & ORL)

It may be seen that while the proportion of AL households to rural households slightly decreased, the proportion of other rural households to total rural households increased during the 10 year period. This may be due to the shifting of labourers from agricultural sector to non-agricultural sector.

It is seen from the survey that the rural labour households constitute about half the rural households. But as per the 'Rural Labour Enquiry Reports 1964-65 and 1974-75, only 42% of the rural households were labour households. This means that the proportion of RL households to total rural households shows an increasing trend. In other words in rural areas, the number of other rural labourers is increasing. The table below gives the percentage of increase of AL households and ORL households on the basis of the results obtained from the labour enquiries conducted in 1964-65, 1974-75 and the present survey results.

Table: 2 Percentage increase of AL households and ORL households

Period	Percentage increase of households over 1964-65		
	AL H.H.	ORL H.H.	Rural H.H.
1974-75	27.12	38.95	31.03
1983-84	9.26	69.45	30.35

It may be seen from the above table that the rate of increase of AL households underwent a downward trend, while the rate of increase of ORL households showed an upward trend. The percentage increase of agricultural labour households during the period 1974-75 to 1983-84 is only nearly one-third of the percentage increase during the period 1964-65 to 1974-75.

Also the percentage of increase of rural households shows a slight decreasing trend for the period from 1974-75 to 1983-84.

The following table gives the district-wise the-estimated number of rural households and its break up as RL H.Hs and ORL HH obtained through the survey.

Table:3. Estimated number of rural and rural labour households

State/District	Estimated number of households				No. of rural households according to 1931 Census
	AL	ORL	All RL (2+3)	Rural households	
	2	3	4	5	6
State	968080 (27.01)	810027 (22.60)	1778107 (49.61)	3584266	3549585
Trivandrum	74465 (24.09)	117585 (38.05)	192050 (62.14)	309068	348194
Quilon	103973 (23.68)	79563 (18.12)	183536 (41.80)	439112	443520
Alleppey	73943 (20.47)	79935 (22.13)	153878 (42.60)	361146	356914
Idukki	75685 (44.48)	10663 (6.27)	86348 (50.75)	170171	174181
Kottayam	72123 (24.68)	36404 (12.46)	108527 (37.14)	292268	262918
Ernakulam	54908 (19.35)	83439 (29.41)	138347 (48.76)	283704	262696
Trichur	86189 (24.50)	96271 (27.36)	182460 (51.86)	351850	326755
Palghat	117722 (35.94)	62191 (18.99)	179913 (54.93)	327546	324438
Malappuram	97251 (28.94)	109619 (32.62)	206870 (61.56)	336009	339197
Kozhikode	60914 (22.23)	81709 (29.81)	142623 (52.04)	274054	268929
Wynad	41809 (42.99)	8807 (9.06)	50616 (52.05)	97247	101409
Cannanore	109098 (31.89)	43841 (12.82)	152939 (44.71)	342091	340434

Note: Figures in brackets are the percentages to total rural households.

As stated earlier, half the rural households in the State constitute rural labour households, of which 27% is found to be agricultural labour households and 23% other rural labour households. But conspicuous variation is seen in this percentage from district to district. The percentage of rural labour households to total rural households is the highest in Trivandrum and Malappuram districts (62% each) and lowest in Kottayam district (37%). The proportion of agricultural labour households to rural households is the highest in Idukki district (44%). Second rank

in this regard goes to Wynad recording 43%. In these two districts the percentage of 'other rural labour households' is only 6% and 9% respectively. In Trivandrum, Alleppey, Ernakulam, Trichur and Malappuram districts, the proportion of other rural labour households is found to be on the higher side.

2.1.2 Rural labour households by religion:

The survey shows that 67.51% of the rural labour households in the State are of Hindus, 17.26% of Christians and 15.17% of Muslims. This shows that the percentage of Hindus among rural labour households is higher than that of other religions.

District-wise analysis shows that (appendix 1.1) the percentage of Hindu households among agricultural labour households is higher in Palghat (84%), Cannanore (84%) and Alleppey (83%) districts. The lowest percentage of Hindu households among agricultural labour households is in Kottayam district (43%). The percentage of Christian households among rural labour households, agricultural labour households and other rural labour households is found to be highest in Kottayam district (50.40%, 55.93% and 39.43% respectively). As regards Muslims, the highest percentage is seen in Malappuram district. In this district 41.72% of the agricultural labour households 53.53% of other rural labour households, 47.98% of the rural labour households as a whole are Muslim.

2.1.3 Scheduled Caste/Scheduled Tribe rural labour households:

More than half of the rural labour households in the State belong to scheduled caste, scheduled tribe, scheduled caste/scheduled tribe converted and other backward communities. It is seen that while nearly 30% of the agricultural labour households belongs to S.C./S.T. only 13% of other rural labour households belongs to S.C./S.T. This shows that S.C./S.T. labourers are more predominant in the agricultural sector than in the non-agricultural sector. Almost 79% of the rural labour households belong to the scheduled caste or other backward classes. Appendix 1.2 gives the percentage distribution of rural labour households by scheduled caste, scheduled tribe etc.

District-wise figures show that in Palghat, Malappuram and Kozhikode districts, rural labour households belonging to castes other than S.C. and S.T. is less than 10% of the total rural labour households, while in other districts, except Alleppey it ranges

from 23% to 32%. In Alleppey district it is 18% only. This reveals that in Palghat, Malappuram and Kozhikode districts, most of the rural labourers belongs to backward classes. In these districts nine out of every ten rural labour households belong to S.C., S.T. and O.B.C.

The percentage of S.C./S.T. households among the rural labour households is higher in Trichur (39), Idukki (38) and Palghat (34) districts. The lowest percentage in this regard is in Kozhikode district (9%). The percentage of S.C. households among agricultural labour households is found to be more than that among 'other rural labour' households. But the percentage of S.T. households among the above two categories is more or less the same.

2.1.4. Rural labour households possessing land:

Rural labour households possessing dry land/wet land are classified as "rural labour households with land" and those who do not possess land are classified "rural labour households without land". 93% of the total rural labour households in the State possess land and the remaining 7% have no land. The proportion of the land holders and the land-less varies from district to district. The table 4 below gives the percentage of distribution of households possessing land.

Table: 4 Percentage distribution of households possessing land

State/ District	Percentage of household					
	AL H.H.		ORL H.H.		All RL H.H.	
	With land	Without land	With land	Without land	With land	Without land
State	92.17	7.83	94.59	5.41	93.27	6.72
Trivandrum	93.16	6.84	93.81	6.19	93.56	6.44
Quilon	98.40	1.60	97.40	2.60	97.97	2.03
Alleppey	98.11	1.89	98.18	1.82	98.15	1.85
Kottayam	94.73	5.27	97.34	2.66	95.60	4.40
Idukki Ernakulam	66.08 96.61	33.92 3.39	86.09 93.61	13.91 6.39	88.55 94.80	11.45 5.20
Trichur	86.25	13.75	92.53	7.47	89.56	10.44
Malappuram	95.08	4.92	93.18	6.82	94.07	5.93
Palghat	90.99	9.01	91.03	8.97	91.00	9.00
Kozhikode	94.73	5.27	96.54	3.46	95.77	4.23
Wynad	94.97	5.03	84.06	15.94	93.07	6.93
Cannanore	96.58	3.42	98.26	1.74	97.06	2.94

It may be seen from the above table that the proportion of 'other rural labour households' with land in the State is more than that of agricultural labour households by 2%. Among agricultural labour households, the highest percentage is seen in Quilon (98%) district and the lowest in Idukki district (66%). In Idukki district most of the plantation labourers are from Tamil Nadu, and they have no permanent interest in Idukki district. This may be the reason for the highest percentage of landless labour households in Idukki district.

As regards 'other rural labour households' the highest percentage is seen in Alleppey and Cannanore (98% each) and the lowest in Wynad district (84%).

Table: 5 Percentage distribution of labour households with land

Period	Percentage of households					
	AL H.H.		ORL H.H.		All RL H.H.	
	With land	Without land	With land	Without land	With land	Without land
1964-65	70.2	29.8	60.0	40.0	66.8	33.2
1974-75	86.7	13.3	N.A.	N.A.	82.9	17.1
1983-84	92.2	7.8	94.6	5.4	93.3	6.7

The above table shows that there has been a steady increase in the percentage of all type of households 'with land' compared to the years 1964-65 and 1974-75. In respect of agricultural labour households, this increase is from 70% in 1964-65 to 92% in 1983-84 and the 'other rural labour households' from 60% in 1964-65 to 95% in 1983-84. The rate of increase in 'other rural labour households' with land is higher than that of agricultural labour households. The increase in the number of rural labour households possessing own land, may be due to implementation of The Land Reforms Act and the availability of financial assistance from Government and other agencies for the purchase of land.

2.1.5 Average size of Land Possessed:

Appendix 1.3 gives the district-wise details of the average size of the dry land and wet land (in cents) possessed by the various types of households.

It is seen from the table that the average size of holding of a rural labour household in the State is only 0.15 Ha. (38 Cents) while that of an AL household is 0.17 ha. (43 cents) and that of ORL household is 0.13 ha. (32 cents). According to the Report of the Rural Labour Enquiry 1974-75, these figures are 40 cents and 46 cents respectively. This shows a decreasing trend in the size of holding. This may be due to the increase in the number of households possessing land by partition in the case of the former and acquiring new land by the latter. Average size of holdings in Idukki, Wynad and Cannanore are however found to be on a higher side viz. 80, 69 and 55 cents respectively. The lowest average size is 0.10 (25 cents) in Alleppey district. It is further seen that the average size of holdings of ORL households is less than that of the AL households in all districts except in Alleppey and Trivandrum.

The table also reveals that the average size of wet land possessed by the rural labour households is very small compared to the average size of the dry land. In Idukki district ORL households do not possess any wet land.

2.1.6 Durable and Semi-Durable Articles Possessed By The Rural Labour Households:

The possession of the ordinary utensils for daily domestic use is a necessity of every household, while the possession of different items of furniture and vehicles like the Cycle, Cart etc. may not be so in the case of rural labour households. Judging on the basis of this norm, the economic status of rural labour households can be assessed to some extent.

Most of the articles of minimum need are possessed by a limited number of households only. The average number of the different items of articles for 1000 households at the State level is given in the following table:

Table: 6 Average No. of durable and semi-durable articles owned per 1000 households

Sl. No.	Item	State	
		AL	ORL
1.	Almirah	77	71
2.	Table	275	304
3.	Chair	780	726
4.	Bench	471	545
5.	Stool	211	242
6.	Suitcase	204	224
7.	Carpet	10	35
8.	Bicycle	47	75
9.	Cart	3	4
10.	Radio receivers	207	212
11.	Watch	298	376
12.	Clock	23	393
13.	Plough	44	32
14.	Spaders	728	856
15.	Harrow	48	28
16.	Water wheel	5	2
17.	Axe	239	304
18.	Sickles etc.	1884	1633
19.	Sparayers power	89	2
20.	Sparayers Manual	4	1
21.	Dusters power	-	1
22.	Dusters Manual	113	169
23.	Cot	582	605

It can be seen that sickle is the only possessed by most of the households.

The district-wise distribution of the average value of the durable and semi-durable articles possessed by the rural labour households is given in the following table:

Table: 7 Average value of durable and semi-durable articles

State/District	Amount in Rs.		
	AL H.H.	ORL H.H.	RL H.H.
State	1700	2193	1882
Trivandrum	1180	1427	1331
Quilon	1146	1923	1483
Alleppey	1482	2500	1513
Idukki	2405	3617	2554
Kottayam	1556	2487	1868
Ernakulam	2443	2622	2551
Trichur	1498	1786	1650
Palghat	1690	2100	1832
Malappuram	1378	1830	1618
Kozhikode	2344	2339	2341
Wynad	1265	1987	1391
Cannanore	2223	4482	2871

The average value of durable and semi-durable articles in agricultural labour households ranges from Rs.1146/- in Quilon district to Rs.2443/- in Ernakulam district. In ORL households, the average value of durable and semi-durable articles ranges from Rs.1427/- in Trivandrum district to Rs.4482 in Cannanore district. Considering rural labour households as a whole, it is seen that the average value of durable and semi-durable articles possessed by the rural labour households ranges from Rs.1331/- in Trivandrum district to Rs.2871/- in Cannanore district. The itemwise average value of durable and semi-durable articles is given in appendix 1.4.

2.1.7 Average Size of Household:

The average size of a rural labour household (5.50) as shown in table-8 reveals that it is more or less the same as that of the general population (Rural) as per 1981 census (5.70). It may also be noted here that the results of the Rural Labour Enquiry 1964-65 (5.50) and 1974-75 (5.64) relating to Kerala State in this regard are also more or less the same.

Table: 8 Average size of rural labour household

State/District	Type of household			1981 Census (Rural)
	AL	ORL	RL	
State	5.44	5.58	5.50	5.70
Trivandrum	4.97	5.24	5.13	5.23
Quilon	5.02	5.10	5.06	5.41
Alleppey	5.61	5.35	5.47	5.42
Idukki	5.27	6.09	5.37	5.19
Kottayam	5.37	5.06	5.26	5.74
Ernakulam	5.45	5.34	5.38	5.72
Trichur	4.99	5.51	5.27	5.82
Palghat	5.28	5.84	5.48	5.51
Malappuram	6.26	6.42	6.35	6.48
Kozhikode	5.84	5.55	5.67	6.04
Wynad	5.35	5.58	5.39	5.36
Cannanore	5.74	6.34	5.91	6.17

The average size of agricultural labour households is found to be less than that of other rural labour households by accounting 5.44 and 5.58 respectively. This is true in all the districts except Alleppey, Kottayam, Ernakulam and Kozhikode. In Alleppey, Kottayam, Ernakulam and Kozhikode districts, the average size of agricultural labour households is slightly more than that of other rural labour households. The average size of rural labour households as a whole is highest in Malappuram district (6.35) and lowest in Quilon (5.06). As regard agricultural labour households and other rural labour households, the highest average size is seen in Malappuram district (6.26) and Idukki (6.09) respectively and the corresponding lowest average size is seen in Trivandrum (4.97) and Quilon (5.10).

2.1.8 Average Number of Earners per Household:

It is seen from the survey that the average number of earners per AL, ORL and Rural Labour household are 2.40, 2.07 and 2.25 respectively. The average number of earners in AL households is more than that of ORL households in almost all districts except in Quilon, Idukki, Wynad and Cannanore. The table given below presents the average number of earners per rural labour household.

Table: 9 Average number of earners per household

State/District	Average number of earners per household		
	AL H.H.	ORL H.H.	RL.H.H.
State	2.40	2.07	2.25
Trivandrum	2.56	2.10	2.28
Quilon	2.32	2.47	2.38
Alleppey	2.44	2.22	2.33
Kottayam	1.92	1.79	1.88
Idukki	2.44	2.53	2.45
Ernakulam	2.42	1.97	2.15
Trichur	2.26	2.11	2.18
Palghat	2.46	2.39	2.43
Malappuram	2.15	1.92	2.03
Kozhikode	1.85	1.76	1.80
Wynad	2.38	3.00	2.49
Cannanore	2.67	2.74	2.72

2.1.9 Average Number of Labourers per Rural Labour Household:

The average number of labourers is found to be 2.03 per rural labour household, 2.13 per agricultural labour household and 1.91 per 'other rural labour household'. The average number of labourers in agricultural labour households is more than that of 'other rural labour households'. This is true in almost all districts. The table below shows the district-wise distribution of the average number of labourers in rural labour households.

Table: 10 Average number of labourers in rural labour households

State/District	Labour status	Average number of rural labourers		
		AL H.H.	ORL H.H.	RL H.H.
State	AL	1.90	0.33	1.19
	ORL	0.23	1.58	0.84
	Total	2.13	1.91	2.03
Trivandrum	AL	2.22	0.50	1.16
	ORL	0.29	1.55	1.07
	Total	2.51	2.05	2.23
Quilon	AL	1.58	0.22	1.00
	ORL	0.27	1.52	0.81
	Total	1.85	1.74	1.81
Alleppey	AL	1.95	0.22	1.05
	ORL	0.28	1.84	1.09
	Total	2.23	2.06	2.14
Idukki	AL	1.97	0.23	1.75
	ORL	0.08	1.25	0.22
	Total	2.05	1.48	1.97
Kottayam	AL	1.62	0.23	1.16
	ORL	0.20	1.32	0.58
	Total	1.82	1.55	1.74
Ernakulam	AL	2.09	0.18	0.95
	ORL	0.21	1.33	0.88
	Total	2.30	1.51	1.83
Trichur	AL	1.90	0.43	1.12
	ORL	0.27	1.58	0.96
	Total	2.17	2.01	2.08
Palghat	AL	2.07	0.80	1.63
	ORL	0.20	1.42	0.62
	Total	2.27	2.22	2.25
Malappuram	AL	1.86	0.22	1.00
	ORL	0.25	1.66	0.59
	Total	2.11	1.88	1.99
Kozhikode	AL	1.59	0.09	0.73
	ORL	0.07	1.59	0.94
	Total	1.66	1.68	1.67
Wynad	AL	1.93	0.43	1.67
	ORL	0.05	1.75	0.34
	Total	1.98	2.18	2.01
Cannanore	AL	2.00	0.58	1.60
	ORL	0.37	1.89	0.79
	Total	2.37	2.47	2.39

The highest average number of rural labourers per rural labour household is found in Cannanore district (2.39) and the lowest in Kozhikode district (1.67). As regards the agricultural labourers, the highest average number of agricultural labourers per rural labour household is in Idukki district (1.75) and the lowest in Kozhikode district (0.73). In the case of 'other rural labourers', the highest average number is in Allephey district (1.09) and the lowest in Idukki district (0.22).

Considering the AL households separately the highest average number of agricultural labourers and other rural labourers are seen in Trivandrum district (2.22) and Cannanore district (0.37) respectively, the lowest being in Quilon (1.58) and Kozhikode (0.07) respectively. Similarly among ORL households, the highest average number of agricultural labourers and other rural labourers is seen in Palghat district (0.80) and Cannanore district (1.89) respectively, the lowest being in Kozhikode (0.09) and Idukki (1.25) respectively.

2.1.10 Percentage Distribution of Rural Labourers in Rural Labour Households by Labour Status:

The percentage distribution of men, women and children among rural labourers is given in the following table.

Table: 11 Percentage distribution of rural labourers in rural labour households

Labour Status	Persons	Type of household		
		AL	ORL	RL
AL	Men	60.38	45.20	58.42
	Women	39.14	54.08	41.06
	Children	0.48	0.72	0.52
	Total	100	100	100
ORL	Men	52.30	75.74	72.31
	Women	43.70	23.22	26.21
	Children	4.00	1.04	1.48
	Total	100	100	100
All RL	Men	59.52	70.37	64.17
	Women	39.62	28.64	34.92
	Children	0.86	0.99	0.91
	Total	100	100	100

At the State level, it is seen that among the rural labourers of the RL households, more than 64 per cent is men, nearly 35% women. Regarding agricultural labourers, 58% of them is men and 41% women. Regarding other rural labourers, 72% of them is men 26% women and 2% children.

The district-wise figures given in appendix 1.5 shows that the highest percentage of children among 'other rural labourers' is in Malappuram and Cannanore districts. (nearly 5% each). In all districts as well as at the State level, children among agricultural labourers are found to be less than 1%. Percentage of males among agricultural labourers is highest in Trivandrum (77%) and lowest in Palghat 42%. Proportion of women agricultural labourers is highest in Palghat and Trichur (57% each) and lowest in Trivandrum (22%) district. Among 'other rural labourers' percentage of men is highest in Palghat district (80%) and lowest in Cannanore district (60%). Regarding women their percentage is highest in Quilon (42%) and lowest in Kozhikode (13%) district.

2.1.11 Livestock in Rural Labour Households:

Most of the households possess one or other kind of livestock/poultry. The average number of livestock and poultry at the State level per 1000 households is given in the following table.

Table: 12 Average number of livestock and poultry owned by 1000 households

	AL HH		ORL HH	
	Local variety	Improved variety	Local variety	Improved variety
(A) <u>Livestock:</u>				
1. Cow (in milk)	79	22	55	15
2. Cow (dry)	87	15	56	11
3. Cow (young)	671	27	122	13
4. Bull	35	2	18	6
5. Bullock	18	-	11	-
6. Buffaloe (in milk)	16	2	7	-
7. Buffaloe (dry)	20	2	7	-
8. Buffaloe (working)	30	-	94	-
9. Goat (in milk)	106	-	98	-
10. He-goat	25	-	27	-
11. Young Goat	218	2	201	-
12. Others	29	3	30	-
(B) <u>Poultry:</u>				
1. Cock	332	-	332	12
2. Hen	938	5	1120	10
3. Chicken	828	4	524	-
4. Duck	12	-	13	1
5. Duckling	14	-	2	-
6. Others	10	-	1	-

It is seen from the above table that the number of live-stock and poultry owned per 1000 households is very few. The highest average number of livestock in AL households is cow (671 per 1000 household) and the highest average number of poultry is hen (938 per 1000 household).

In ORL households also the highest average number of live-stock is cow (122 per 1000 household) and the highest average number of poultry is seen in hen (1120 per 1000 household).

The following table gives the district-wise distribution of average value of livestock and poultry per household.

Table: 13 Average value of livestock and poultry per household

State/ District	AL HH			ORL HH			RL HH		
	Local	Improv- ed	Total	Local	Improv- ed	Total	Local	Improv- ed	Total
State	371	78	449	231	55	286	307	68	375
Trivandrum	298	183	481	182	129	311	227	150	377
Quilon	393	7	400	282	26	308	345	15	360
Alleppey	403	108	511	146	28	174	269	67	336
Idukki	245	190	435	88	132	220	225	183	408
Kottayam	378	176	554	33	83	116	262	145	407
Ernakulam	497	148	645	313	20	333	386	70	456
Trichur	310	39	349	206	81	287	255	62	317
Palghat	340	59	399	324	34	358	335	50	385
Malappuram	579	18	597	284	18	302	423	18	441
Kozhikode	223	12	235	180	14	194	198	13	211
Wynad	534	9	543	125	185	310	462	38	500
Cannanore	310	51	361	377	84	461	329	60	389

Considering the State as a whole it is seen that only 18% of the value of the livestock comes under improved varieties. In all districts except Cannanore and the State as a whole, the average value of livestock per agricultural labour household is greater than that of ORL households. In Cannanore district, the average value of livestock per AL household is Rs.361/- and that in ORL household is Rs.461/-. This reveals that, in Cannanore district, ORL households are more interested in keeping livestock and poultry than agricultural labour households.

The average value of livestock per agricultural labour households ranges from Rs.235/- in Kozhikode, district to Rs.645/- in Ernakulam district. In the case of ORL households, it ranges from Rs.116 in Kottayam district to Rs.461/- in Cannanore district. Considering, all rural labour households as a whole, it is seen that, the average value of livestock and poultry ranges from Rs.211/- in Kozhikode district to Rs.456/- in Ernakulam district. The item-wise average value of the livestock and poultry is given in appendix 1.6.

2.2 Demographic Characteristics:

The distribution of population by age, sex, marital status, educational status etc. of the AL and ORL households are discussed below:

2.2.1 Estimated Population:

The estimated population of the rural labour households in the State is 97.96 lakhs. Out of this, 48.07 lakhs are males and 49.83 lakhs are females. The following table gives the population (in lakhs) according to type of household.

Table: 14. Estimated population in rural labour households(lakhs)

Sex	Type of household		
	AL	ORL	RL
Male	26.01	22.06	48.07
Female	26.67	23.16	49.83
Total	52.68	45.22	97.90

The estimated population of agricultural labour households and ORL households is 52.68 lakhs and 45.22 lakhs respectively. The percentage distribution of population in rural labour households among the various districts given in appendix 1.7 reveals that the highest percentage is in Malappuram district (13.41) followed by Trivandrum (10.07) and Quilon (9.57) districts. The lowest percentage is in Wynad district (3%).

As regards agricultural labour households, the percentage of population is highest in Palghat district (6%) and lowest in Wynad district (2%). In the case of ORL households, the percentage of population to the total population of rural labour

households ranges from 0.5% in Wynad district to 6% in Trivandrum district.

2.2.2 Sex ratio:

According to the survey, females outnumber males in rural areas. This was the position in 1981 census also. The number of females per 1000 males works out to 1037 in the case of RL households as against 1034 for the State (Rural) as per 1981 Census. This ratio varies widely from district to district. It ranges from 943 in Wynad district to 1110 in Trichur district. Both males and females are equal in number among rural labour households in Kottayam district. The sex ratio of ORL households is more than that of agricultural labour households. This is the case in all the districts except Trichur, Palghat and Kozhikode.

Table: 15 Sex ratio of rural labour households

State/District	Type of household, (females per 1000 males)			1981 Census
	AL	ORL	RL	
State	1025	1050	1037	1034
Trivandrum	969	1004	991	1034
Quilon	974	1062	1011	1027
Alleppey	987	1052	1020	1052
Idukki	965	1046	976	962
Kottayam	955	1101	1000	999
Ernakulam	1035	1052	1045	1000
Trichur	1122	1102	1110	1103
Palghat	1102	1057	1085	1059
Malappuram	1015	1068	1043	1034
Kozhikode	1049	967	1003	1025
Wynad	939	960	943	949
Cannanore	1104	1112	1106	1033

2.2.3 Age Distribution of the Population:

It is seen that in all the age groups, males and females are almost equal in number. About 34% of the population in the rural labour households consists of children below the age of 15 as against 35% in 1981 census. (General population - Rural) and 60% of the population in the age group 15-59. The following

table presents the distribution of population of rural labour households according to different age groups.

Table: 16 Percentage distribution of population in rural labour households by age groups

Age group	Type of household			1981 population Census (Rural)
	AL	ORL	RL	
0 - 14	33.64	33.78	33.70	35.01
15 - 19	12.52	12.02	12.28	11.83
20 - 29	18.17	19.51	18.79	18.43
30 - 39	12.82	12.74	12.79	11.71
40 - 49	9.85	9.33	9.61	9.05
50 - 59	6.23	5.98	6.12	6.39
60 & above	6.77	6.64	6.71	7.53
Total	100.00	100.00	100.00	100.00

Significant variation is not seen in population in the age group '0-14' of AL households (33.64%) and ORL households (33.78%). Also significant variation is not noticed in the age group 15-59. In this age group the percentage comes about 60% in both the categories. This age group represents the working force. Sex-wise distribution of the population is given in appendix 1.8.

2.2.4 Estimated Number of Rural Labourers:

Rural labourer is one whose occupation is either agricultural labour or other rural labour. It is seen from the survey that the estimated number of rural labourers in the State is 36 lakhs. Of this, 21 lakhs are agricultural labourers and 15 lakhs 'other rural labourers'. The absolute number of rural labourers according to type of households is given in appendix 1.9. As per the Rural Labour Enquiry Report of 1964-65 and 1974-75, these corresponding figures were 17 lakhs and 9 lakhs respectively. It is seen that while the percentage increase of 'other rural labourers' is 67% during the period 1974-75 to 1983-84, the percentage increase of Agricultural labourer is only 24% for the period 1974-75 to 1983-84. This result corroborates the earlier

At the State level, 88% of the agricultural labourers and 91% of the 'other rural labourers' are in the age group 15-54. Among rural labourers, children are less than one per cent. About 10% of the rural labourers are in the age group 55-59. In the age group 60 & above, the percentage is only 0.61. Much variation is not seen in the percentage of male and female labourers in different age groups. In the case of ORL households, it is seen that in the age group 15-59, the percentage of male agricultural labourers (78%) is less than that of female agricultural labourers (86%). But at the same time in the age group 55-59, the percentage of male agricultural labourer (20%) is higher than that of females (12%). The district-wise distribution of the rural labourers is given in appendix 1.11.

2.2.6 Marital Status:

It is seen from the survey that 55% of the population in the rural labour households are not married, 39% married and nearly 5% widowed. About one per cent of the people are either separated or divorced. The proportion of unmarried persons is found to be more or less the same in AL and ORL households also as can be seen from the following table.

Table: 18 Percentage distribution of population by marital status

Marital Status	Type of households		
	AL HH	ORL HH	RL HH
Never married	55.44	55.08	55.27
Married	39.17	38.13	38.68
Widowed	4.00	5.50	4.70
Divorced/Separated	1.39	1.29	1.35
Total	100.00	100.00	100.00

About 60% of males and 51% of females are unmarried. More than 38% of the males and nearly 39% of the females are married. The proportion of the widowed, divorced or separated is considerably higher among females than in males.

The appendix 1.12 presents the age-wise distribution of population by marital status.

Table: 19 Percentage distribution of population according to marital status and age group

Marital status	Age group	Percentage of population								
		AL HH			ORL HH			RL HH		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
Never married	0-19	78.53	86.93	82.47	77.05	86.26	81.32	77.84	85.62	81.94
	20-59	21.37	12.86	17.38	22.82	13.52	18.51	22.05	13.17	17.90
	60 & above	0.10	0.21	0.15	0.13	0.22	0.17	0.11	0.21	0.15
	Total	100	100	100	100	100	100	100	100	100
Married	0-19	0.19	4.01	2.12	0.34	4.64	2.56	0.25	4.30	2.32
	20-59	85.33	90.42	87.91	86.15	89.44	87.85	85.70	89.97	87.88
	60 & above	14.48	5.57	9.97	13.51	5.92	9.59	14.04	5.73	9.80
	Total	100	100	100	100	100	100	100	100	100
Widowed	0-19	0.29	0.14	0.15	0.29	0.28	0.28	0.29	0.21	0.22
	20-59	37.56	46.06	44.56	46.54	43.57	48.36	40.85	47.34	46.42
	60 & above	62.15	53.80	55.28	53.17	51.15	51.36	58.86	52.45	53.36
	Total	100	100	100	100	100	100	100	100	100
Divorced	0-19	-	0.49	0.40	-	1.79	1.55	-	1.09	0.91
	20-59	83.43	93.99	92.03	91.23	94.11	93.72	86.33	94.04	92.78
	60 & above	16.57	5.52	7.57	8.77	4.10	4.73	13.67	4.87	6.31
	Total	100	100	100	100	100	100	100	100	100
Total	0-19	46.43	45.88	46.15	46.81	44.83	45.80	46.60	45.40	45.99
	20-59	46.73	47.41	47.08	47.32	47.79	47.56	47.00	47.58	47.30
	60 & above	6.84	6.71	6.77	5.87	7.38	6.64	6.40	7.02	6.71
	Total	100	100	100	100	100	100	100	100	100

2.2.7 Educational Status:

1) General Education: According to the survey, the literates in rural labour households of the State constitute 67.53% as against 70.42% in the State (Rural) as per 1981 Census. This shows that the literacy rate is less than that of the general population (rural) by about 3%. About one-third of the population in the rural labour households are illiterates. The table below presents a district-wise comparison of the literacy rate of rural labour households and that of the general population according to 1981 census.

Table: 20 Literacy level of persons in rural labour household
and general population

Sl. No.	State/District	Literacy in percentage			1981 Census
		AL RH	ORL FH	RL HH	
1.	Trivandrum	64.03	66.28	65.43	70.50
2.	Quilon	72.59	74.33	73.35	74.11
3.	Alleppey	79.40	82.19	80.81	78.52
4.	Idukki	65.31	59.14	64.44	67.44
5.	Kottayam	80.01	79.79	79.94	81.66
6.	Ernakulam	73.01	75.16	74.29	76.82
7.	Trichur	67.00	69.55	68.37	73.59
8.	Palghat	43.00	57.32	48.27	58.00
9.	Malappuram	61.14	62.67	61.96	60.50
10.	Kozhikode	74.92	79.87	77.70	70.12
11.	Wynad	59.05	37.44	55.16	58.33
12.	Cananore	63.00	60.57	62.25	65.74
	State	61.65	69.63	67.53	70.42

The literacy rate of population of rural labour households is slightly higher than that of the general population (rural) in the districts of Alleppey, Malappuram and Kozhikode. In all other districts, it is less than the 1981 population census figures. Wide variation from the census rate is seen in Palghat district. The literacy rate in rural labour households is highest in Kottayam (80%) and lowest in Wynad district (55%). Considering the State as a whole, the literacy rates in agricultural labour households and other rural labour households are 62% and 70% respectively. These rates in Kottayam district are more or less the same. In all other districts literacy rate in agricultural labour households is less than that of the other rural labour households except Idukki, Wynad and Cananore. This shows that illiteracy is more prominent in agricultural labour households than in 'other rural labour households'. The table presents the percentage distribution of household members according to their educational standard. District-wise distribution of literacy rate of the population in rural labour households according to educational standard is given in appendix 1.13.

It may be seen that only 0.1 per cent of the total population in the rural labour households are graduates and above.

Table: 21 Percentage distribution of household members according to educational standard

Educational standard	AL HH	ORL HH	RL HH
Illiterate	34.30	30.37	32.49
Literate without formal schooling.	2.11	2.23	2.17
Literate below primary.	27.59	23.15	23.38
Primary	22.41	24.13	23.20
Middle	13.71	15.73	14.64
Secondary	3.78	4.29	4.02
<u>Graduate and above:</u>			
Agriculture	0.03	0.03	0.03
Engineering technology	0.004	0.004	0.002
Medicine	0.003	0.01	0.01
Other subjects	0.06	0.06	0.06
Total	100.00	100.00	100.00

The table shows that in the case of higher education, the rural labour households are very backward. In most of the groups, educational standard of females is less than that of males.

ii) Technical Education:

98% of population in the rural labour households have no technical qualification. Among males, only 2% and among females only 1% have some technical qualifications. Certificate holders and diploma holders form only 0.24%. Those coming under the group 'skilled in technical subject' are 1.28%.

Table: 22 Percentage distribution of persons in rural labour households by technical qualification

Technical qualification	Type of household		
	AL HH	ORL HH	RL HH
1. No. technical qualification.	98.97	97.92	98.48
2. Skill in technical subject	0.83	1.79	1.28
3. <u>Certificate/Diploma:</u>			
i) Agriculture	0.02	0.03	0.02
ii) Engineering technology	0.04	0.08	0.06
iii) Medicine	0.01	0.01	0.01
iv) Other subjects	0.13	0.17	0.15
Total	100.00	100.00	100.00

The district-wise position in this regard is given in appendix 1.14. The percentage of technically qualified in other rural labour households is found to be more than that of agricultural labourer households by 1%. The districts where the percentage of technically qualified persons is seen highest in Trivandrum (4%) and lowest in Kozhikode district (0.19%).

2.3 Employment Pattern and Wage Earnings:

In this paragraph, an analysis of the existing pattern of employment among the population in the rural labour households is attempted. The term employment when applied to agricultural labour and 'other rural labour' in particular and 'all rural labourer' in general does not have the same importance as in the case of industrial workers. This is due to seasonal nature of agriculture and in-security of the employment of the rural labourers. In the peak agricultural season, almost every person in need of a job will be able to get some work. But in the lean season, majority of workers, particularly those who depend mainly on wage employment for their livelihood, remain either totally unemployed or have to content themselves with some odd jobs having meagre earnings. The job opportunities available outside agriculture are not adequate to absorb the labour force rendered surplus during lean agricultural season. Thus the problems of

employment in rural areas are in security of job, lack of adequate avenues of employment especially during lean season and the consequent under employment.

The major topics in this section cover the distribution of workers in the rural labour households by labour status, employment and under-employment of rural labourers, average days of employment of rural labourers, their average income from all gainful activities, usual activity status of 'other workers' in the household; weekly average days of employment of labourers in agricultural sector and the income there from.

2.3.1 Distribution of Workers by Usual Activity Status:

It is seen from the survey that 51% of the workers in the rural labour households are agricultural labourers, 39% 'other rural labourers' and 10% 'other workers'. Among the AL households, 79% of the workers are agricultural labourers, 12% 'other rural labourers' and 9% 'other workers'. As regards ORL households, 13% of the workers are agricultural labourers, 76% of other rural labourers and 11% 'other workers'. It may be noted that while 51% of the male workers and 52% of the female workers in the rural labour households are engaged in agricultural labour, while 45% of the male workers and 29% of the female workers are 'other rural labourers' as can be seen from the table below:

Table: 23. Percentage distribution of workers in rural labour households according to labour status

Type of household	Labour status	Male	Female	Total
AL HH	AL	86.02	70.38	79.10
	ORL	9.55	14.37	11.68
	Other worker	4.43	15.25	9.22
	Total	100.00	100.00	100.00
ORL HH	AL	10.49	18.23	12.93
	ORL	85.61	55.35	75.85
	Other worker	3.90	26.42	11.17
	Total	100.00	100.00	100.00
All RL HH	AL	50.71	52.40	51.37
	ORL	45.11	28.50	38.59
	Other worker	4.18	19.10	10.04
	Total	100.00	100.00	100.00

The percentage of 'agricultural labourers' and 'other labourers' to total workers in the rural labour households ranges from 41% in Ernakulam district to 71% in Idukki district and 14% in Wynad district to 47% in Alleppey and Trivandrum district respectively. In the AL households these percentages range from 68% in Quilon district to 87% in Malappuram and Trivandrum district and 2% in Wynad district to 14% in Cannanore district. In the case of 'other rural labour households', the number of agricultural labourers and other rural labourers ranges from 9% in Idukki and Quilon districts to 33% in Palghat district and 49% in Idukki district to 91% in Kozhikode district as can be seen from appendix 1.15.

By definition, the usual activity status of all rural labourers is 'employee'. Therefore the distribution of activity status of 'other workers' in the rural labour households alone is given in the following table:

Table: 24 Percentage distribution of workers other than rural labourers according to activity status

Usual activity status	Type of household		
	AL HH	ORL HH	RL HH
Employee	14.82	18.22	16.40
Employer	0.46	0.75	0.60
Self-employed	14.15	16.33	15.17
Unpaid family worker	70.57	64.70	67.83
Total	100.00	100.00	100.00

From the table it is seen that the usual activity status of more than 2/3 of the 'other workers' in the rural labour households is unpaid family worker. The sex-wise classification shows that while 85% of the 'other workers' among females are 'unpaid family workers', only 18% of the 'other workers' among males are 'unpaid family workers'. Also while 36% of the 'other workers' among males are self employed, only 8% of the females are self-employed. District-wise details are given in appendix 1.16.

On the whole it is seen that majority of females among 'other workers' are unpaid family workers.

2.3.4 Average Number of Days of Employment:

Average number of days of employment in an year is estimated on the basis of the number of days worked during the previous 365 days from the date of survey.

Table: 25 Average number of days of employment in an year

Type of household	Sex	Type of labourer		
		AL	ORL	RL
AL HH	Male	147	182	151
	Female	115	186	123
	Total	134	184	140
ORL HH	Male	132	199	192
	Female	98	203	163
	Total	114	200	185
All RL HH	Male	146	197	170
	Female	112	198	139
	Total	132	198	159

It may be seen that the average annual number of days of employment of the rural labourers in the State is 170 days for males and 139 days for females. As regards agricultural labourers, the corresponding figures are 146 and 112 respectively. In agricultural labour households, the average number of days of employment in an year is found to be 147 days for males and 115 days for females. In regard to other rural labourers, their average annual days of employment are 197 days for males and 198 days for females, when the rural labour households are taken as a whole. Average annual days of employment of males and females compared with the results of Rural Labour Enquiry Report (RLER) 1964-65 and 1974-75 are given below:

Table: 26 Average annual days of employment of rural labourers

Period	Sex	Average days of employment			
		AL HH		RL HH	
		AL	ORL	AL	ORL
1964-65 (RLER)	M	198	231	196	220
	F	165	222	164	223
1974-75 (RLER)	M	169	193	168	205
	F	128	151	126	170
1983-84	M	147	182	146	197
	F	115	186	112	198

The above table reveals that the average annual days of employment of agricultural labourers in both sex shows a decreasing trend. Among the rural labour households, the average annual days of employment of male agricultural labourers decreased from 196 days in 1964-65 to 146 days in 1983-84 and that of female agricultural labourers decreased from 164 days in 1964-65 to 112 days in 1983-84. Considering the AL households alone, the average annual days of employment of male agricultural labourers decreased from 198 days in 1964-65 to 147 in 1983-84 and that of female agricultural labourers decreased from 165 days in 1964-65 to 115 in 1983-84.

The decreasing trend in the average days of employment of agricultural labourers may be due to the following reasons:

- i) Due to various 'Land Reforms' since independence the cultivable lands are divided into small holdings and several landless agricultural labourers became land owners and the land-lords as a class ceased to exist. This self employment increased and the need for employing agricultural labourers by land owners decreased.
- ii) As days go on, rural labourers are reluctant to do farm work which is more arduous and less remunerative compared to other works.

The district-wise details of average annual days of employment are given in appendix-1.17.

The average number of days of employment of agricultural labourers ranges from 119 days in Malappuram district to 155 days in Idukki and Wynad, and average annual days of employment of 'other rural labourers' ranges from 154 days in Malappuram district to 279 days in Ernakulam district. Considering the rural labourers as a whole, it is seen that average annual days of employment ranges from 136 days in Malappuram district to 203 days in Ernakulam district. Average days of employment among rural labourers in Quilon (153 days), Idukki (157 days), Malappuram (136 days), Wynad (156 days) and Cannanore (155 days).

Considering the agricultural labourers separately, it is seen that the districts having the average days of employment below the state level are Trivandrum (126), Quilon (122), Alleppey (126), Trichur (129) and Cannanore (127). As regards 'other rural labourers' the districts having the average days of employment above the state level are Trivandrum (200), Ernakulam (279), Palghat (235) and Jamanore (211).

2.3.5 Weekly Employment in Agriculture:

Average days of employment per week in rural labourers in agricultural labour are discussed in this para.

Average days of employment of agricultural labourer in a week is estimated on the basis of the data collected for the previous 7 days of the date of the survey. The estimated figures are given in the following table 27.

Table: 27 Average number of days of employment of rural labourers as agricultural labourer in a week

Type of household	Sex	Labour status.	
		AL	ORL
AL HH	Male	3.27	0.83
	Female	2.83	0.89
	Total	3.10	0.85
ORL HH	Male	1.28	0.68
	Female	1.86	0.66
	Total	1.60	0.67
All RL HH	Male	3.07	0.69
	Female	2.67	0.22
	Total	2.91	0.70

The average weekly days of employment of an agricultural labourer in agricultural sector is 3.1 days for males and 2.7 days for females. The same in respect of 'other rural labourers' is only 0.7 day for males and 0.2 day for females. The district-wise position is given in the appendix 1.18.

The average weekly days of employment of rural labourers in agricultural employment according to intensity of work is also analysed and the percentage distribution of the same is given in appendix 1.19.

As regards the agricultural labourers, nearly 82% of the days of employment is full-time, 12% part-time and 6% nominal.

As regards, 'other rural labourers' more than 90% of the days of employment is full-time, 8% part-time and less than 2% nominal. This position varies from district to district as can be seen from appendix 1.19.

2.3.6 Unemployment of Rural Labourers:

The duration of unemployment, i.e. days on which no work was done due to nonavailability of work was collected for the week prior to the date of the survey.

Considering the rural labour households as a whole, it is seen that average days of unemployment of agricultural labourer and other rural labourer is 3.2 days and 2.3 days respectively in a week. District-wise figures of the average weekly days of unemployment of the rural labourers in the rural labour households is given in the following table:

Table: 28 Average days of unemployment of rural labourers in a week

State/District	Average days of unemployment								
	AL			ORL			RL		
	M	F	T	M	F	T	M	F	T
State	3.1	3.4	3.2	2.4	2.1	2.3	2.7	3.0	2.8
Trivandrum	3.4	3.1	3.3	1.8	1.9	1.8	2.7	2.4	2.6
Quilon	3.0	2.9	3.0	2.1	2.6	2.3	2.6	2.7	2.7
Alleppey	3.6	4.1	3.8	2.7	1.8	2.6	3.1	3.3	3.2
Idukki	2.3	2.9	2.6	2.4	1.1	2.0	2.3	2.8	2.5
Kottayam	2.0	2.8	2.2	2.7	2.8	2.7	2.2	2.8	2.4
Ernakulam	2.1	4.3	3.1	1.8	1.3	1.7	1.9	3.6	2.4
Trichur	3.2	3.3	3.3	2.6	1.1	2.3	2.8	2.7	2.8
Palghat	3.4	3.4	3.4	2.4	0.6	2.1	3.0	3.1	3.0
Malappuram	3.7	3.9	3.8	2.8	2.4	2.7	3.2	3.4	3.3
Kozhikode	3.4	4.5	3.7	2.5	2.2	2.4	2.9	3.6	3.0
Wynad	2.0	2.2	2.1	1.1	0.8	1.0	1.8	2.0	1.9
Cananore	3.4	3.2	3.3	2.4	1.6	2.1	3.0	2.7	2.9

From the above table it is seen that in all districts except Kottayam, average number of unemployed days of agricultural labourer in a week is more than that of 'other rural labourers'. In the case of other rural labourers, the average weekly days of unemployment ranges from one day in Wynad district to 2.7 days in Malappuram. Considering rural labourers in general, it is seen that the average number of days of unemployment ranges from 1.9 days a week in Wynad district to 3.3 days in Malappuram district.

2.3.7 Average Daily Wage Earnings:

Information on wage earnings of each rural labour during the previous 365 days and 30 days of the date of the survey was also collected. Income earned by the agricultural labourer and other labourers from all gainful activities during the week prior to the date of the survey was also collected. From this, the

average daily wage earnings, weekly average income of the rural labourers from agricultural employment and the average income from all gainful activities were estimated.

It is seen that the average daily earnings of a male agricultural labourer is Rs. 16/- and that for females Rs. 14/- As regards other rural labourers, the average daily wage earnings for males is Rs. 18/- and that for females Rs. 13/-. These figures vary from district to district as can be seen from appendix 1-20.

Table: 29 Average daily wage earnings (in Rs.) of rural labourers

Type of household	Sex	Labour status		
		AGRI	ORL	ALL RL
AL HH	M	15.92	16.50	15.99
	F	10.86	11.36	11.04
ORL HH	M	14.22	14.38	14.24
	F	10.83	12.63	12.38
RL HH	M	16.02	18.03	17.87
	F	13.57	16.74	16.40
ALL HH	M	15.93	17.87	16.99
	F	10.86	12.55	11.57

In all districts it is seen that the average daily wage earnings in an agricultural labour household is less than that of other rural labour household. At the state level the average daily earnings for agricultural labour household and other rural household are Rs. 14/- and Rs. 16/- respectively.

It is seen that among agricultural labourers, the average daily wage earnings below the State average of Rs. 14/- is seen in Idukki (Rs. 13/-) and Palghat (Rs. 10/-) districts. The districts in which the average daily wage earnings of other rural labourers below the State average of Rs. 16/- are Quilon (Rs. 15.27), Palghat district (Rs. 12.94) and Cannanore (Rs. 15.39).

2.3.8 Weekly Average Income of Rural Labourers:

Income obtained from all gainful activities during the week prior to the date of the survey is collected and the weekly average income is estimated. The following table gives the weekly average income of rural labourers.

Table: 30 Average income of the rural labourers from all gainful activities during the 7 days prior to the date of the survey

State/District	Labour status	Average income (Rs.)		
		Male	Female	Person
State	AL	46	26	37
	ORL	63	29	54
Trivandrum	AL	40	21	36
	ORL	39	28	35
Quilon	AL	56	23	46
	ORL	72	23	51
Alleppey	AL	46	20	35
	ORL	62	18	46
Idukki	AL	45	43	44
	ORL	50	34	35
Kottayam	AL	49	19	41
	ORL	68	21	57
Ernakulam	AL	41	20	32
	ORL	81	52	77
Trichur	AL	47	23	34
	ORL	55	37	51
Palghat	AL	38	32	34
	ORL	56	34	52
Malappuram	AL	52	19	39
	ORL	76	30	67
Kozhikode	AL	52	23	45
	ORL	64	30	59
Wynad	AL	65	43	59
	ORL	80	37	65
Cannanore	AL	41	21	32
	ORL	57	32	48

It is seen that average income of an agricultural labourer from all gainful activities during the 7 days prior to the date of the survey was Rs.46/- for males and Rs.26/- for females. In the case of 'other rural labourers', it was Rs.63/- for males and Rs.29/- for females. These figures vary from district to district as shown in table 30. The highest average income of a male agricultural labourer is seen in Wynad district Rs.65/- and that for 'other rural labourers' is seen in Ernakulam district Rs.81/-.

2.4 Income and Expenditure:

In this section, a detailed analysis of the income and expenditure in respect of rural labour households in the State is attempted. It is evident from the definition of 'Rural Labour', that the rural labourers depend mainly on their manual labour to earn their livelihood. It is seen that there is not much diversity in the source of the income and expenditure pattern of the rural labourers. Compared to other rural labourers, agricultural labourers have a low earning capacity.

2.4.1 Household Income:

The different sources of income classified for the purpose of this survey are the following:

1. Wages and salaries
2. Receipt from agricultural and other enterprises
3. Perquisites
4. Income from property
5. Pension, gift and charity
6. Other receipts

Receipts and disbursements in kind is quite a common feature of rural economy in Kerala. These could be taken into account only by evaluating them in cash equivalents. Such evaluation is done at market prices. In this survey data on household receipts during the previous 365 days as well as during the last 30 days of the date of the survey were collected from the selected households. It was found that only 12% of the total income is in kind. The percentage of income received as cash and kind is given in the following table:

Table: 31 Percentage of Income received as cash and kind

State/District	AL HH		ORL HH		RL HH	
	Cash	Kind	Cash	Kind	Cash	Kind
State	84.35	15.65	91.63	8.37	88.09	11.91
Trivandrum	90.45	9.55	93.33	6.67	92.43	7.57
Quilon	85.85	14.15	94.28	5.72	90.05	9.95
Alleppey	86.20	13.80	87.29	12.71	86.81	13.19
Idukki	92.38	7.62	91.63	8.37	92.31	7.69
Kottayam	70.40	29.60	81.33	18.67	73.66	26.34
Ernakulam	82.28	17.72	94.24	5.76	90.19	9.81
Trichur	87.60	12.40	95.06	4.94	92.23	7.77
Palghat	75.50	24.50	86.82	13.18	80.33	19.67
Malappuram	88.27	11.73	95.49	4.51	92.24	7.76
Kozhikode	85.40	14.60	84.29	15.71	84.69	15.31
Wynad	71.72	28.28	86.50	13.50	74.66	25.34
Campanore	89.10	10.90	94.15	5.85	90.77	9.23

The income received in kind by the agricultural labour households (16%) is very much higher than that received by the 'other rural labour' households (8%). This is true in most of the districts. Among the rural labour households, the highest percentage of income received as kind is seen in Kottayam (26%) followed by Wynad district (25%) and Palghat (20%); the lowest in Trichur, Trivandrum and Malappuram districts (8% each). As regards agricultural labour households and 'other rural labour' households, the highest percentage of income received as kind is seen in Kottayam (30% and 19% respectively) and the lowest in Idukki (8%) and Malappuram (5%) respectively.

2.4.2 Average Annual Income:

The annual average income of agricultural labour households 'other rural labour households' and 'rural labour' households during 1983-84 was estimated at Rs.4863/-, Rs.6130/- and Rs.5440/- respectively. This shows that 'other rural labour' households are better off than agricultural labour households. This is true compared to the reports of the Rural Labour Enquiry 1964-65 and 1974-75 also. The table below gives a comparison of the average annual income of agricultural labour households and all rural labour households obtained from the survey with that of the Rural Labour Enquiry results.

Table: 32 Average annual income of rural labour households

Period	Average annual income (Rs.)	
	AL HH	ORL HH
1964-65 (RLE)	835	916
1974-75 (RLE)	2068	2171
1983-84	4863	5440

The above table reveals that the average annual income of other rural labour households is much higher than that of agricultural labour households. The table below presents the district-wise distribution of the average annual income per household. District-wise distribution of income by different sources is given in appendix 1.21.

Table: 33 District-wise average annual income per household

State/District	Average annual income (Rs.)		
	Agricultural labour households	Other rural labour households	Rural households
State	4863	6130	5440
Trivandrum	5171	7169	6394
Quilon	3902	4964	4363
Alleppey	4608	5154	4890
Idukki	5540	4481	5409
Kottayam	5466	4585	5170
Ernakulam	4871	6277	5719
Trichur	5485	8049	6839
Palghat	3775	5294	4300
Malappuram	5192	5632	5425
Kozhikode	4978	6734	5985
Wynad	6189	7321	6386
Cannanore	4689	5642	4962

As regards 'rural labour households' and ORL households, Trichur district leads other districts in average annual income. In the case of agricultural labour households, Wynad district leads other districts. The lowest annual income of agricultural labour households and rural labour households is seen in Palghat district by registering Rs.3775/- and Rs.4300/- respectively. Average annual income of 'other rural labour households' in Idukki district is Rs.4481/-, which is the lowest.

The average annual income from wages and salaries in agricultural labour households, ORL households and rural labour households as a whole are Rs.3880/-, Rs.5266/- and Rs.4511/- respectively.

The second and third sources of income are agricultural enterprises and income from property respectively and the fourth is 'other receipts'. These sources recorded the average income of Rs.291, Rs.290 and Rs.147 respectively. Perquisite is another source of income. The average annual income received from different sources vary from district to district as can be seen from appendix t.21.

2.4.3 Income by Sources:

As stated earlier, it is seen that major source of income is wages and salaries. While 80% of the total income in agricultural labour households is from wages and salaries, 86% of the total income in 'other rural labour' households is from wages and salaries. This reveals that the income by wages and salaries obtained by 'other rural labourers' is better than that obtained by the agricultural labourers. But the income received from agricultural enterprises by AL households (7.52%) is more than double the income received by the ORL households (3.13%) from that source. Similarly income of the agricultural labour households from property and perquisites is more than that of the 'other rural labour' households. There is only slight variation in the case of income obtained from the groups 'other enterprises', 'other receipts' and 'pension, gift and charity'. These proportions vary from district to district. The district-wise details are given in appendix 1.22.

In all districts except Palghat and Trivandrum the percentage of total income obtained from wages and salaries is higher among 'other rural labour' households than agricultural labour households. In Trivandrum district it is more or less the same.

2.4.4 Per capita Annual Income:

It is seen from the survey that the per capita annual income of the rural labour households is Rs.989/- while that of AL and ORL households are Rs.915/- and Rs.1098/- respectively. The table gives the district-wise per capita annual income of rural labour households.

Table: 34 District-wise percapita annual income

State/District	Per-capita income (Rs.)		
	AL HH	ORL HH	RL HH
State	915	1098	989
Trivandrum	1041	1368	1246
Quilon	764	973	854
Alleppey	821	964	893
Idukki	1051	735	1007
Kottayam	1019	905	982
Ernakulam	894	1175	1062
Trichur	1100	1460	1299
Palghat	714	907	785
Malapouram	829	877	855
Kozhikode	853	1215	1056
Wynad	1157	1313	1185
Cananore	817	890	839

The highest percapita annual income among agricultural-labour households is seen in Wynad district (Rs.1157/-) and the lowest in Palghat district (Rs.714/-). Percapita income above the state level is seen in Trivandrum (Rs.1041/-), Idukki (Rs.1051/-) Kottayam (Rs.1019/-), Trichur (Rs.1100/-), and Wynad (Rs.1157/-) districts.

The highest percapita annual income among ORL households is seen in Trichur district (Rs.1460/-) and the lowest in Idukki district (Rs.735/-). The percapita income above state level is seen in Trivandrum (Rs.1368/-), Ernakulam (Rs.1175/-), Trichur (Rs.1460/-), Kozhikode (Rs.1215/-) and Wynad (Rs.1313/-) districts.

The highest percapita income of rural labour household is seen in Trichur (Rs.1299/-) and the lowest in Palghat district (Rs.785/-). The percapita income above state level is seen in Wynad (Rs.1185/-), Trichur (Rs.1299/-), Ernakulam (Rs.1062/-), Kozhikode (1056/-), Idukki (Rs.1007/-) and Trivandrum (Rs.1246/-) districts.

2.4.5 Household expenditure:

Information on household consumption expenditure was collected to highlight certain aspects of the level of living of rural labourers. To study the pattern, the items of expenditure are broadly classified into food items, non-food items and other consumer expenditure groups. Under these groups, different items of expenditure are included.

The average monthly consumption expenditure on various items per agricultural labour household, ORL household and rural labour household is Rs.515/-, Rs.584/- and Rs.545/- respectively. The average consumer expenditure varies from district to district. The following table gives the average monthly expenditure for food items, non-food items and other consumer expenditure.

Table 35 - Average Monthly Expenditure per Household

State/ District	Average Expenditure					Average Expenditure							
	AIHH		OIHII			OIHII		AIHH					
	Food Items	Non food Items	Other Consumer expd.	Total	Food Items	Non food Items	Other Consumer expd.	Total	Food Items	Non food Items	Other Consumer expd.	Total	
	1	2	3	4	5	6	7	8	9	10	11	12	13
State	349	70	96	515	395	78	111	584	370	73	102	545	
Trivandrum	424	70	87	581	493	89	104	686	467	86	97	650	
Quilon	317	60	88	465	326	61	91	478	321	61	90	472	
Alleppey	312	54	101	467	297	62	112	471	304	58	107	469	
Idukki	461	73	95	629	492	76	99	667	467	74	96	637	
Kottayam	347	58	107	512	406	79	116	601	367	65	104	536	
Ernakulam	345	79	117	541	428	98	143	629	371	90	139	600	
Trichur	329	81	108	518	428	92	125	645	381	87	117	585	
Palghat	351	74	74	499	427	81	91	599	377	76	80	533	
Malappuram	323	63	86	472	363	64	96	523	344	63	91	498	
Kozhikode	363	79	119	561	410	74	119	603	390	76	119	585	
Wynad	295	71	89	455	359	72	128	559	307	71	95	473	
Cannanore	320	59	95	474	379	71	126	576	337	62	104	503	

The average monthly expenditure in the case of an agricultural labour household is highest in Idukki (Rs.629) and lowest in Wynad (Rs.455) and the average monthly expenditure per ORL households is highest in Trivandrum district (Rs.686/-) and lowest in Alleppey district (Rs.471/-).

Considering rural labour households as a whole, it is seen that the highest expenditure per household is in Trivandrum district (Rs.650/-) and lowest in Quilon district (Rs.472/-). In all districts it is observed that the average monthly expenditure of the ORL households is higher than that of agricultural labour households. The district-wise distribution of average expenditure on various items is furnished in appendix-1.23.

2.4.6 Distribution of consumer expenditure for different items:

The percentage of expenditure on food items in rural labour households, agricultural labour households and ORL households is 68%. This shows that the food group is a dominant item of consumption expenditure in all types of households. District-wise distribution of expenditure for various groups is given in appendix-1.24

The percentage of expenditure on food group to total consumption expenditure is highest in Idukki district, the percentage being 73% in the case of agricultural labour households and 74% in case of 'Other rural labour households'. The percentage is lowest in Ernakulam district 64% and 61% in the case of agricultural labour households and 'other rural labour' households respectively.

Table 36 - Percentage distribution of monthly expenditure per household

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State/ District	ALHH					Average expenditure (Rs)					RLHH		
	Food Items	non food Items	Other Consumer exprd.	Total		Food Items	Non- food Items	Other Consumer Exprd.	Total	Food Items	Non food Items	Other Consumer Exprd.	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	
State	67.77	13.59	18.64	100	67.75	13.21	19.04	100	67.89	13.39	18.72	100	
Trivandrum	72.98	12.05	14.97	100	71.86	12.98	15.16	100	71.85	13.23	14.92	100	
Quilon	68.17	12.90	18.93	100	68.20	12.76	19.04	100	68.01	12.92	19.07	100	
Alleppey	66.81	11.56	21.63	100	63.08	13.11	23.81	100	64.88	12.39	22.73	100	
Tauki	73.29	11.61	15.10	100	73.76	11.40	14.84	100	73.51	11.62	15.07	100	
Kottayam	67.77	11.40	20.83	100	67.53	13.16	19.31	100	67.71	11.99	20.30	100	
Ernakulam	63.77	14.60	21.63	100	61.07	15.83	23.10	100	61.83	15.00	23.17	100	
Trichur	63.57	15.65	20.78	100	66.32	14.31	19.37	100	65.17	14.87	19.96	100	
Palghat	70.33	14.84	14.78	100	71.31	13.52	15.17	100	70.74	14.33	14.93	100	
Malappuram	70.07	13.66	16.27	100	69.50	12.19	18.31	100	69.07	12.65	18.28	100	
Kozhikode	64.57	14.14	21.29	100	67.99	12.27	19.74	100	66.67	12.99	20.34	100	
Wyna	64.84	15.60	19.56	100	64.26	12.90	22.84	100	64.90	15.01	20.09	100	
Canmore	67.52	12.39	20.09	100	65.78	12.40	21.82	100	66.95	12.39	20.66	100	

2.4.7 Monthly per capita expenditure:

Monthly per capita expenditure of a rural labour household is estimated at Rs.99/-. In the case of agricultural labour household and 'other rural labour' households the corresponding figures are Rs.95/- and Rs.105/- respectively. These figures vary from district to district as can be seen from the following table.

Table 37 - District-wise per-capita monthly expenditure

State/ District	Per-capita monthly expenditure (Rs)		
	ALHH	ORLHH	RHEE
1	2	3	4
State	95	105	99
Trivandrum	117	131	126
Quilon	93	94	93
Alleppey	83	83	86
Idukki	119	109	118
Kottayam	94	119	108
Ernakulam	97	116	112
Trichur	104	117	111
Palghat	94	102	97
Malappuram	76	81	79
Kozhikode	96	109	104
Wynad	85	100	88
Cannanore	82	91	85

Per-capita monthly expenditure of rural labour household varies from Rs.79/- in Malappuram to Rs.126/- in Trivandrum district. As regards agricultural labour households, the percapita monthly expenditure ranges from Rs.76/- in Malappouram district to Rs.119/- in Idukki district. In the case of 'Other rural labour' households, the per-capita monthly expenditure ranges from Rs.81/- in Malappuram district to Rs.131/- in Trivandrum district.

2.5 Indebtedness of Rural Labour Households:

The changes in the agricultural economy and the introduction of various social welfare schemes since independence have brought about corresponding changes in the nature and magnitude of indebtedness among the rural labour households of the State. The emergence of new credit agencies like co-operative societies, banks etc. has also contributed to this phenomenon. The comparatively aimless life accompanied by careless spending, compel the rural labourers to borrow to meet the expenses in connection with the various rituals, ceremonies, festivals etc. and for consumption purposes during the lean periods.

In order to assess the nature and magnitude of indebtedness of the households, the amount of outstanding loans (principal as well as interest) at the time of the survey was collected. The data analysed highlights the problem of indebtedness in the new set-up. In addition to the details of the nature and magnitude of the indebtedness, the study reveals the relative importance of the various lending agencies.

2.5.1 Rate of Interest:

It is seen that more than 75% of the rural labour households in the state are indebted households. More than one loan per household is commonly seen in Alleppey, Idukki, Ernakulam, Trichur, Palghat and Wynad districts. The district-wise percentage distribution of the number of loans by rate of interest is given in the following table.

Table 38 - Percentage distribution of number of loans according to rate of interest

Rate (%)	Type of households		
	AL HH	ORL HH	RL HH
1	2	3	4
No interest	26.75	20.24	23.34
✓ 8	6.65	17.57	12.36
8 - 13	27.57	24.71	26.07
14 - 19	27.44	23.33	25.29
20 - 25	2.67	2.97	2.83
25 & above	8.92	11.18	10.11
Total	100.00	100.00	100.00

About 25 per cent of the outstanding loans of rural labour households are interest free and another 40 percent bearing less than 13 percent interest. The percentage of interest free loans is seen highest in Kozhikode district (48%) and lowest in Trivandrum district (16%) as can be seen from appendix 1.25. The percentage of the number of loans with 8 to 13% interest is highest in Wynad (36%) and lowest in Palghat district (5%). The number of loans with less than 8% interest is highest in Trivandrum (11%) and lowest in Idukki (0.60%). In the interest group 14 to 19%, the highest percentage of loan is seen in Palghat (39%) and lowest in Alleppey (15%). The highest percentage of loans bearing more than 25% interest is seen in Trivandrum district (30%) and lowest in Malappuram (0.72%).

2.5.2 Average amount per loan:

Among the various categories of loans the amount of interest free loan is found to be the smallest as can be seen from the table below.

Table 39 - Average amount (Rs) per loan according to rate of interest.

Rate of interest	Type of household		
	AL HH	ORL HH	RL HH
1	2	3	4
No interest	941	835	838
< 8	1781	2823	2189
8 - 13	1812	2383	2056
14 - 19	1329	1655	1468
20 - 25	846	2396	1312
25 & above	934	1280	1108
Total	1238	1464	1341

The highest average amount (Rs. 3684) per loan is seen having less than 8% interest and the lowest average amount per loan (Rs. 888/-) is in the interest free group. The average amount varies from district to district as is evident from appendix-1.26.

Considering the rural labour households in the State as a whole, the average amount per loan is found to be highest in Cannanore district (Rs.3341) and lowest in Palghat district (Rs.757). As regards, agricultural labour households and 'other rural labour' households also the highest average amount per loan is seen in Cannanore (Rs.3135 & Rs.3945 respectively) and lowest in Palghat district (Rs.988 and Rs.574 respectively).

The average amount per loan is higher among ORL households compared to agricultural labour households in all the districts except Idukki, Wynad and Palghat.

2.5.3 Size of debt:

The total debt of the rural labour households outstanding as on the date of the survey amounts to Rs.18927 lakhs, of which Rs.9498 lakhs relates to agricultural labour households and the remaining Rs.9429 lakhs relates to ORL households. The district-wise distribution of the amount of loan outstanding is furnished in the following table.

Table 40 - Distribution of the amount of loan outstanding

State/ District	Amount of loan (Rs.000')		
	ALHH	ORLHH	REHH
1	2	3	4
State	949802 (981)	942947 (1164)	1892749 (1055)
Trivandrum	60401 (811)	125328 (1066)	185739 (967)
Quilon	72790 (700)	56467 (710)	129257 (704)
Alleppey	77012 (1042)	105139 (1315)	182151 (1184)
Kottayam	66427 (921)	42219 (1160)	108646 (1001)
Idukki	105047 (1388)	7049 (661)	112096 (1298)
Ernakulam	90213 (1643)	163860 (1964)	254073 (1836)
Trichur	109050 (1265)	153293 (1592)	262345 (1438)
Palghat	93165 (791)	68458 (1101)	161623 (898)
Malappuram	102380 (1053)	106822 (974)	209202 (1011)
Kozhikode	46975 (771)	69063 (845)	116038 (814)
Wynad	42852 (1025)	9315 (1058)	52167 (1031)
Cannanore	83490 (765)	35934 (820)	119424 (781)

(Figures in brackets are average loan per household)

It is seen that outstanding debt in the case of agricultural labour household and ORL households is more or less the same.

Considering the loan per household, it is seen that the average amount of loan per ORL household is greater than that of agricultural labour household in all districts, except Idukki and Malappuram. In Idukki district, the average amount of loan per agricultural labour households is Rs.1388, and that of ORL household is Rs.661. In Malappuram district the average amount of loan per agricultural labour household and ORL household is Rs.1053/- and Rs.974/- respectively.

The district-wise percentage of the amount of loan outstanding by rate of interest is given in appendix-1.27.

It is seen that more than 23% of the amount of loan is interest free 26% with interest '8 to 13%' and 25% with interest '14-19%'. More than 10% of the loans carries more than 25% interest. It is further seen that 48% (highest) of the loan in Kozhikode district and 47% in Malappuram district are interest free.

2.5.4 Source of loan:

The rural labourers get the loans from different sources viz. Government, co-operative society, bank, employers, agricultural money lenders, shop keepers, relatives and friends etc. It is seen that 53% of the loan taken by the rural labour households in the State is from bank and co-operative societies. Therefore these two financial agencies are the main source of loan distribution. The next important source of loan is 'relatives and friends' (15%). Nearly 8% of the total amount of loan is from Government. Agricultural money lenders account for 8% of the total amount of loan.

Table 41 - Percentage distribution of the amount of loan outstanding by source of loan

Source	Type of household		
	ALHH	ORLHH	RLHH
1	2	3	4
1. Government	6.80	8.52	7.70
2. Co-operative Societies	25.54	22.36	23.88
3. Bank	29.77	28.86	29.29
4. Employer	3.19	2.41	2.78
5. Agricultural money lenders	6.60	8.40	7.54
6. Shopkeeper	5.62	3.66	4.59
7. Friends & Relatives	15.62	14.39	14.98
8. Others	6.86	11.40	9.24
Total	100.00	100.00	100.00

It is further seen that while agricultural labourers depend more on bank, co-operative society, employer, shop keeper, relatives and friends for their loan, the ORL depend more on Government, agricultural money lender and other sources for their loan needs. The district-wise details in this regard are given in appendix-1.28.

The highest percentage of loan obtained from Government source is in Quilon district (15%) and the lowest in Idukki district (0.08%). As regards 'co-operative societies', the highest percentage of loan distributed is in Kottayam district (48%) and the lowest in Kozhikode district (8%). The highest percentage of loan received from banks is in Wynaad (68%) and lowest in Ernakulam (21%).

Banks and co-operative societies are the main source of loan of agricultural labour households and this accounts 55% of the total loan, where as the percentage of the loan obtained by ORL households from these sources is only 51%. While agricultural labour households obtained 30% of their loans from bank, ORL households got 29% of their loans from this source.

The percentage of amount of loans received from Govt. by the ORL households (9%) is more than that obtained by agricultural labour households (7%) from this source. It is also found that while ORL households depend for 8% of their loan on professional money lenders, the agricultural labour households depend for 7% of their loan only on this source.

2.5.5 Purpose of loan:

It is seen that 25% of the total amount of loan taken is utilised for the purchase of land, 23% for consumption, 17% for productive purpose 17% for marriage purpose, 5% for repayment of debt and 13% for other purposes.

Table 42 - Percentage distribution of loan amount outstanding by purpose.

Purpose	Type of household		
	ALHH	ORLHH	RHH
1	2	3	4
1. Medical	6.67	6.43	6.54
2. Education	3.51	0.90	2.15
3. Legal	0.54	0.55	0.55
4. Other consumption	15.42	11.56	13.40
5. Marriage	14.00	20.68	17.43
6. Purchase of land	21.56	28.06	24.97
7. Productive purpose	20.40	13.77	16.93
8. Repayment of debt	5.18	4.94	5.05
9. Other purpose	12.72	13.11	12.92
Total	100.00	100.00	100.00

It is seen that the loan taken for consumption purpose ranges from 12% in Quilon district to 42% in Idukki district. The loan utilised for marriage purpose ranges from 1.80% in Wynad district to 33% in Palghat. The percentage of loan taken for the purchase of land is the highest in Ernakulam district (31%) and lowest in Trichur district (8%). Loans for productive purpose is commonly seen in Malappuram District (35%) and rarely seen in Trichur district (8%). Percentage of loan

taken for repayment of debt is seen highest in Alleppey district (31%) and the lowest in Kottayam district (0.9%). As regards to loans utilised for other purposes, maximum is seen in Talavaram district (25%) and the minimum in Palghat district (1.62%). The district-wise break up is given in appendix-1.29

2.5.6 Security offered for loans:

Nearly 40% of the amount of loans obtained by rural labour households is without any security which is evident from the following table.

Table 43 - Percentage of outstanding loan amount by type of security offered

Type of Security	Type of household		
	ALHH	ORLHH	RLHH
1	2	3	4
1. No security or personal security	37.83	42.86	40.47
2. Land	32.93	25.53	29.05
3. Building	1.86	2.31	2.10
4. Land & Building	4.92	5.79	5.37
5. Ornaments	15.64	16.56	16.12
6. Live stock	1.40	1.22	1.31
7. Other security	5.42	5.73	5.58
Total	100.00	100.00	100.00

Most commonly offered security is 'land' (33% in the case of agricultural labour households and 26% in the case of ORL households). Building, land and building, ornaments and live-stock are also found to be the security given for 2%, 5%, 16% and 1% respectively of total loan availed.

This percentage varies from district to district as can be seen from appendix 1.30. Maximum amount of loan obtained by furnishing land as security is seen in Wynad district (54.52%) and the lowest in Palghat district (10.83%). The highest percentage of loan obtained by giving ornaments as security is seen in Palghat 39% and lowest in Kottayam district (5%).

2.5.7 Repayment of loans:

It is seen that the repayment of 69% of loan amount taken by the agricultural labour households and 55% of the loan taken by ORL households has not yet been started. These percentages vary from district to district as given in the following table.

Table 44. - Percentage distribution of the amount of loans showing the stage of repayment.

State/ District	ALHH		ORLHH		RLHH	
	repay- ment started	repay- ment not started	repay- ment started	repay- ment not started	repayment started	repayment not started
1	2	3	4	5	6	7
State	31.38	68.62	44.97	55.03	38.49	61.51
Trivandrum	42.52	57.48	36.88	63.12	38.71	61.29
Quilon	34.52	65.48	59.77	40.23	45.55	54.45
Alleppey.	50.51	49.49	58.45	41.55	55.10	44.90
Idukki	15.81	84.19	2.04	97.96	14.94	85.06
Kottayam	46.20	53.80	48.94	51.06	48.66	51.34
Ernakulam	36.25	63.75	64.44	35.56	57.52	42.48
Trichur	28.99	71.01	28.19	71.81	28.52	71.48
Palghat	10.64	89.36	10.67	89.33	10.65	89.35
Malappuram	20.39	79.61	33.23	66.77	26.94	73.06
Kozhikode	55.64	44.36	40.14	59.86	46.41	53.59
Wynad	10.64	89.36	22.59	77.41	12.77	87.23
Cannanore	38.78	61.22	58.27	41.73	44.65	55.35

In all districts, except Ernakulam and Alleppey, repayment of the loan has ^{not} been started in more than 50% of the loan amount. In Ernakulam district it is 42% and in Alleppey 45%.

2.6 Housing Facilities:

In this paragraph the housing conditions and the availability of other basic amenities of the rural labour households are discussed.

2.6.1 Houses According to Type of Possession:

The survey reveals that more than 93% of the total rural labour households in the State have their own houses. It is seen that 92% of the agricultural labour households and 94% for the 'other rural labour' households live in own houses. The remaining households in both the categories are occupying rented or other types of residence. The following table gives the percentage distribution of houses according to ownership.

Table 45 - Percentage distribution of houses according to type of possession.

Type of Households	Type of possession			total
	owned	rented	others	
1	2	3	4	5
AL HH	92.22	0.98	6.80	100.00
ORL HH	94.25	1.52	4.23	100.00
RL HH	93.14	1.22	5.64	100.00

It is seen that in all the districts, the percentage of households having own residence among agricultural labour households is more than that of ORL households except in Triyandrum and Idukki districts. In Idukki district 79% of the ORL households and 55% of the agricultural labour households have own houses. It is also seen that in Idukki district, 43% of the agricultural labour households and 18% of the ORL households live in houses other than owned or rented. This peculiarity may be due to the fact that in Idukki district most of the plantation labourers are from Tamil Nadu and they live in quarters (Layam) provided by the Estate owners or encroachment on forest lands. Wynad district tops the list among the rural labour households living in rented houses (3.12%) and the lowest in Ernakulam district (0.26%). Detailed table is given in appendix 1.31.

2.6.2 Plinth area:

The average plinth area of the house of a rural labour household is estimated at 47 sq.m. The average plinth area of the houses of AL & ORL households is 52 sq.m. and 40sq.m. respectively. The following table gives the distribution of the average plinth area of the houses of the rural labour households.

Table 46 - Average plinth area of the house.

State/District	Average plinth area of house (Sq. m.)		
	AEHH	ORLHH	RLHH
1	2	3	4
State	52	40	47
Trivandrum	36	38	37
Quilon	48	67	56
Alleppey	29	31	30
Idukki	52	40	50
Kottayam	41	46	43
Ernakulam	46	37	41
Trichur	33	38	36
Palghat	47	43	45
Malappuram	26	31	29
Kozhikode	39	47	44
Wynad	29	50	33
Cannanore	88	77	85

The highest plinth area of houses per rural labour household is seen in Cannanore (85sq.m) and the lowest in Malappuram (29sq.m.). Among the agricultural labour households and ORL households also the highest average plinth area is seen in Cannanore district and the lowest in Malappuram district. This reveals that in Cannanore district the rural labourers have comparatively more spacious houses.

2.6.3 Facilities available in houses:

Most of the rural labour households have separate kitchen in their houses. But bath room, latrine and electricity facilities are not available in majority of rural labour households. Drinking water facility is available for more than half of the rural labour households as can be seen from the table given below. District wise details are given in appendix 1.32.

Table 47 - Percentage distribution of houses according to availability of Kitchen, Bathroom, Latrine, drinking water and electricity

Facilities	ALHH		ORLHH		RLHH	
	Avail- able	not available	avail- able	not available	avail- able	not available
1	2	3	4	5	6	7
Kitchen	78.82	21.18	80.54	19.46	79.60	20.40
Bathroom	9.74	90.26	18.87	81.13	13.90	86.10
Latrine	12.70	87.30	24.63	75.37	18.13	81.87
Drinking water	51.18	48.82	52.66	47.34	51.26	48.14
Electricity	9.65	90.35	22.26	77.74	15.40	84.60

(i) Kitchen:- Nearly 80% of the rural labour households have separate Kitchen in their houses. This percentage is highest in Trivandrum district (89%) and lowest in Palghat district (51%). It may be noted that in all the districts except Quilon (53%) and Palghat (51%), more than 83% of the rural labour households have separate Kitchen in their houses. The corresponding percentage of agricultural labour households and 'other rural labour' households are 79% and 81% respectively.

(ii) Bathroom:- Nearly one out of every 7 rural labour households in the state has bath-room facility. The percentage of rural labour households having separate bathroom is highest in Idukki, 32% and lowest in Palghat district 1%. When agricultural labour households and 'other rural labour' households are taken separately, the percentage of houses having bathroom facility is 10% and 19% respectively.

(iii) Latrine:- More than 18% of the rural labour households have separate latrine. As regards agricultural labour households and other rural labour households these percentages are 13% and 25% respectively.

District-wise figures show that the highest percentage of agricultural labour households (43%) and ORL households (47%) having separate Latrine facilities is in Trichur district and the lowest in Wynad (2%) and Idukki (2%).

(iv) Drinking water:- More than half of the rural labour households (52%) in the State have drinking water facility. The percentage of availability of drinking water facility is comparatively low among the rural labour households in Palghat district (33%).

In the case of agricultural labour households the highest percentage having drinking water facility is in Cannanore district (68%) and the lowest in Palghat district (31%). As regards ORL households, the highest percentage (75%) is in Alleppey district and the lowest percentage (30%) in Wynad district.

(v) Electricity:- It is seen that 15% of the rural labour households, 10% of the agricultural labour households and 22% of the ORL Households have electrified dwellings. The lowest percentage of rural labour households having electrified dwellings is seen in Lakki district and highest in Quilon district (35%). As regards, agricultural labour households (25%) and ORL Households (50%) the highest percentage of households having electricity is in Quilon district. It is noted that in all the districts except Wynad, the percentage of households having electricity is higher among other rural labour households than agricultural labour households. This indicates that the living condition of the ORL households are better than those of agricultural labour households. the lowest in Palghat district (31%). As regards ORL households, the highest percentage (75%) is in Alleppey district.

2.6.4. Materials used for house construction:-

The data collected regarding the various materials used by the different households for the construction of their houses are analysed below.

(i) Materials for flooring:- It is seen that the floors of 73% of the houses of the rural labour households is of mud, 23% is of brick/cement/stone and the remaining 4% is of bamboo, timber and other materials. In the case of agricultural labour households 80% of the floors are of mud, 16% of brick/cement/stone and 5% of bamboo, timber and other materials. In regard to ORL households, the corresponding percentages are 65, 32 and 3 respectively.

While 32% of the ORL households have houses with bricks/cement/stone floor, only 16% of the agricultural labour households have houses with bricks/cement/stone floor (ie. only half of the other rural labour households). This shows that the condition of floors of the buildings of the ORL households is better than those of agricultural labour households. These percentages vary from district to district. Appendix-1.33 gives the percentage distribution of houses by materials of floor.

Table 48 - Percentage distribution of houses by Materials of Floor

Materials of floor	ALHH	ORLHH	REHH
	2	3	4
Mud	79.60	64.73	72.83
Bamboo/Rieds	0.77	0.46	0.63
Timber/Wood	1.54	0.12	0.89
Bricks/cement/stone	15.78	32.12	23.22
Others	2.31	2.56	2.43
Total	100.00	100.00	100.00

It is seen from the table, that among the rural labour households, the percentage of houses with mud floor is highest in Wynad district (95%) and the lowest in Eriakulam district (40%). The percentage of houses having floors with bricks/cement/stone is highest in Alleppey district (33%) and the lowest in Wynad district (1%).

(ii) Materials of Walls:- The two building materials largely used for construction of walls are unburnt bricks (39%) and burnt bricks (15%). Houses with walls of these materials constitute a major portion among rural labour households (54%). On the whole, 54% of the houses of rural labourers are constructed with burnt or unburnt bricks and these houses can be considered as durable. In other words majority of the rural labourers have durable houses. 19% of the houses of the rural labourers in the State, is of mud walls and about 14% is of grass/leaves. 14% of the houses are constructed with timber/G.I. sheet and other materials.

Table 49 - Percentage distribution of Houses by
Materials of Wall

Materials of wall	ALHH	ORLHH	RTHH
1	2	3	4
Grass/leaves/Bamboo	13.68	13.53	13.61
Mud	21.08	15.90	18.72
Unburnt bricks	38.99	38.05	38.56
Timber/wood	1.94	3.06	2.45
G. I. Sheets/asbestos sheets	0.10	0.22	0.15
Burnt bricks	11.81	18.55	14.89
Others	13.40	10.69	11.62
Total	100.00	100.00	100.00

The above percentage varies from district to district as can be seen from appendix 1.34.

It may be seen from the above table that the percentage of houses with burnt bricks varies from 0.3% in Trichur district to 28% in Alleppey district with unburnt bricks from 6% in Alleppey district to 79% in Trivandrum district; with mud walls from 2% in Idukki to 45% in Palghat district and with leanwalls from 4% in Palghat district to 39% in Alleppey district.

It is further seen that the rural labourers mainly use unburnt bricks for the construction of their houses. As regards, with mud walls is higher among agricultural labour households than among 'ORL' households.

(iii) Materials of roof:- The roof of houses of the rural labourers with grass/leaves etc. predominate covering a very high percentage both at state and district levels except Ernakulam district. Cement concrete roofs constitute only 3% of the houses and the roof with other materials constitute 4% only. In the case of agricultural labour households, 60% of the houses are with grass/leaves roof, 32% with sheets/asbestos, 5% with cement concrete and 3% with other materials. Among the ORL households, 55% of the houses are with grass/leaves roof, 39% with sheets/asbestos, 2% with cement concrete and 4% with others. The percentages vary from district to district.

Table 50 - Percentage distribution of houses by
Materials of Roof

Materials of roof	ALHH	ORLHH	RLHH
1	2	3	4
Grass/leaves/thatched	60.49	54.81	57.90
Sheets/Tiles	31.73	38.66	34.89
Cement concrete	4.61	2.04	3.44
Others	3.17	4.49	3.77
Total	100.00	100.00	100.00

The appendix 1.35 gives the district-wise distribution of houses by materials of roof. The highest percentage of houses with grass/leaves roof is seen in Trivandrum district (77%) and lowest in Ernakulam district (33%). Among the houses with sheet/asbestos roof, the highest percentage is seen in Ernakulam district (66%) and the lowest in Trivandrum district (8%). As regards cement concrete roofs, the highest percentage is seen in Idukki district (48%) and the lowest in Trichur (0.11%).

2.7 Benefits obtained under various development and social welfare security schemes of Government.

In this section, the data relating to the benefits received by the rural labour households from the development plan schemes during the five years prior to the date of the survey are analysed and discussed.

Government had implemented several welfare scheme during the successive five year plans for the improvement of SCs/STs. As a sizeable portion of the rural labourers belongs to SC/ST households, such welfare schemes benefited a large number of rural labour households. It is seen that the financial assistance (loan/grant) given to the following purposes has helped to improve the social and economic conditions of rural labour households.

- 1) Purchase of cows/buffaloes.
- 2) Purchase of working bullocks or other working animals.

- 3) Purchase of poultry.
- 4) Construction of cattle shed
- 5) Purchase of other livestock
- 6) Land/land improvement
- 7) Construction and repair of buildings
- 8) Other educational and agricultural purposes.

2.7.1 Families benefited by grant/subsidy:

It is seen that, 33% of the agricultural labour households and 21% of the ORL households are benefited by the grant, subsidys, loans from the development plan schemes. The following table gives the percentage distribution of households benefited according to the kind of receipt received.

Table 51 - Percentage distribution of households received grant/subsidy/loan

Kind of receipt	AJHH	ORLHH	RJHH
1	2	3	4
Grant	18.41	8.37	13.84
Subsidy	7.04	5.97	6.56
Loan	8.01	6.74	7.43
Total	33.46	21.08	27.83

In the case of agricultural labour households, the percentage of households benefited by grant, subsidy and loan are 18%, 7% and 8% respectively. As regards ORL households, the percentages of households benefited by grant, subsidy and loan are 8%, 6% and 7% respectively. The district-wise details are given in appendix 1.36.

The percentage of agricultural labour households benefited ranges from 5% in Wynad district to 73% in Trichur district. As regards ORL households it ranges from 7% in Wynad district to 45% in Trichur district. It can be seen that the higher percentage of households benefited is in Trichur and Palghat districts. As stated earlier, this may be due to the high percentage of SC/ST rural labour households in these districts.

2.7.2 Average amount of grant/subsidy/loan received by household:

The total amount received by the agricultural labour households and ORL households as grant/subsidy or loan is Rs.2981 Lakhs and Rs.1897 lakhs respectively. The following table gives the district-wise figures of the average amount per household received by agricultural labour household and ORL household as grant/subsidy/loan.

Table 52 - Average amount (Rs) received from development plan as grant/subsidy and loan

State/ District	AIHH,				ORLHH				ALHH			
	G	S	L	T	G	S	L	T	G	S	L	T
1	2	3	4	5	6	7	8	9	10	11	12	13
State	94	60	154	308	46	64	124	234	72	62	140	274
Trivandrum	91	73	220	384	113	38	64	215	105	52	125	280
Quilon	75	12	32	119	68	34	57	159	72	22	43	157
Alleppey	186	126	300	612	18	76	157	251	99	100	226	425
Kottayam	22	120	279	421	6	72	140	218	17	104	232	353
Idukki	57	45	159	261	29	50	136	215	54	46	155	256
Ernakulam	111	117	382	610	23	88	218	329	58	100	283	441
Trichur	177	135	245	557	107	82	292	481	140	107	270	517
Palghat	114	55	136	305	27	40	124	191	84	50	132	266
Malappuram	144	30	89	263	15	139	80	234	76	88	84	248
Kozhikode	40	12	54	106	5	27	57	89	20	21	56	97
Wynad	51	-	-	51	13	-	-	13	45	-	-	45
Cannanore	27	19	43	89	16	14	33	63	24	18	40	82

G-Grant S-Subsidy L-Loan T-Total

As regards agricultural labour households, the average amount of loan per household ranges from Rs.51/- in Wynad district to Rs.612/- in Alleppey district. In respect of ORL households, the average amount ranges from Rs.13/- in Wynad district to Rs.481/- in Trichur district.

It is seen that in all districts except Quilon, the average amount received from development plans as grant, subsidy or loan is more in agricultural labour households than in ORL households. This shows that the agricultural labourers are taking more advantages of the financial assistance from Government than 'other rural labours'.

2.7.3 Percentage distribution of the amount of grant/subsidy/loan received.

The percentage distribution of the amount of grant, subsidy or loan received from development plans for the various schemes is furnished in Table 53.

Table 53 - Percentage distribution of grants/subsidy/loan received from development plan during last five years

Sl. No.	Item	ALHH				ORLHH			
		Grant	Subsidy	Loan	Total	Grant	Subsidy	Loan	Total
1	2	3	4	5	6	7	8	9	10
1	Purchase of cows/buffaloes	0.62	6.09	12.91	19.62	0.54	5.89	13.70	20.13
2	Working buffaloes or other working animal	0.11	0.65	1.40	2.16	-	0.87	1.54	2.41
3	Purchase of poultry	0.01	0.49	1.06	1.56	-	0.06	0.37	0.43
4	Construction of cattle shed	0.02	0.07	0.60	0.69	-	0.12	0.87	0.99
5	Other livestock	0.21	1.63	4.21	6.05	0.95	1.28	2.43	4.66
6	Land/land improvement	5.10	0.68	4.31	10.09	0.98	0.42	3.61	5.01
7	Building & its repair	5.56	4.00	11.80	21.36	7.36	11.95	16.84	36.15
8	Other benefits received								
	a) Educational	13.79	0.07	0.83	14.69	6.47	1.10	1.32	8.89
	b) Agricultural	0.91	0.96	3.98	5.85	1.12	1.14	3.92	6.18
	c) Others	4.07	4.97	8.89	17.93	2.30	4.67	8.18	15.15
	Total	30.40	19.61	49.99	100.00	19.72	27.50	52.78	100.00

It is seen that in agricultural labour households, 50% of the total amount received from the development plans is as loan, 30% as grant and 20% as subsidy. In the case of ORL households these percentages are 53, 20 and 28 respectively.

As regards agricultural labour households, 20% of the total amount is for purchasing cows and buffaloes (of which 13% is loan, 6% subsidy and less than 1% grant), 21% of the amount received is for constructing building and its repair (of which 12% is as loan, 6% as grant and 4% as subsidy) 15% of the total amount received is for educational purposes (of which 14% is as grant) and 10% of the total amount received is for land and land improvement.

As in the case of agricultural labour households, in ORL households also the highest percentage of the amount received is for the purchase of cows and buffaloes (20%) 36% is for the construction of building and its repairs, only 9% is for educational purpose. It is seen that for 'educational and land/land improvement purposes' the ORL households are getting less financial assistance compared to agricultural labour households. But in the case of 'building and its repair', ORL households are getting more financial assistance than agricultural labour households.

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v.7/12.

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CHAPTER 3 - SUMMARY AND CONCLUSIONS

- 3.1 The estimated number of rural households and rural labour households in the state is 35.84 lakhs and 17.78 lakhs respectively. Nearly half of the rural households in the state constitute rural labour households (Para 2.1.1)
- 3.2 Among the rural households, 27% is agricultural labour households and 23% 'other rural labour' households (Para 2.1.1)
- 3.3 Compared with the Rural Labour Enquiry Reports 64-65 & 74-75 it is seen that the rate of increase of agricultural labour households under went a downward trend while the rate of increase of 'other rural labour' households showed an upward trend (Para 2.1.1)
- 3.4 The proportion of agricultural labour households to total rural households is highest in Trivandrum and Palappuram (62%) and lowest in Kottayam. (Para 2.1.1)
- 3.5 The percentage of agricultural labour households to rural labour households is highest in Idukki district (44%) followed by Wynad district. (para 2.1.1)
- 3.6 In Trivandrum, Alleppey, Ernakulam, Trichur, Kozhikode and Malappuram districts, the proportion of 'other rural labour' households is found to be high side (para 2.1.1)
- 3.7 68% of the rural labour households in the state consists of Hindus, 17% Christians and 15% Muslims. The percentage of Christians and Muslim households among rural labour households is found to be highest in Kottayam (50%) and Malappuram (48%) respectively (para 2.1.2)
- 3.8 79% of the rural labour households belongs to backward classes including SC/ST. While nearly 30% of the agricultural labour households belongs to SC/ST, only 13% of the other rural labour households belongs to SC/ST. This shows that SC/ST labourers are more predominant in agricultural sector than in non-agricultural sector. (para 2.1.3)
- 3.9 The percentage of scheduled caste households among agricultural labour household is found to be more than that among 'other rural labour' households. But the percentage

of ST households among agricultural labour households and other rural labour households is more or less the same. (para 2.1.3)

3.10 Almost 93% of the rural labour households in the state possess land. (para 2.1.4)

3.11 The average size of holding of a ALHH is 0.17 ha (43 cents) and that of ORLHHS is 0.10 ha (32 cents). The average size of holding of ORLHHS is less than that of the ALHHs in all district except Alleppey and Tiivandrum. (para 2.1.5)

3.12 The average size of wet land possessed by a ALHH is very small compared to that of dry land (para 2.1.5)

3.13 The average number of rural labourers is 2.03 per rural Labour Household, 2.13 per agricultural labour households and 1.91 per 'other rural labour' household. The average number of rural labourers in agricultural labour households is more than that of the 'other rural labour' households. (para 2.1.9)

3.14 The average size of rural labour households is more or less the same as that in 1981 census (Rural). The average size of agricultural labour households (5.44) is found to be less than that of other rural labour households. (para 2.1.7)

3.15 More than 64% of the rural labourers are ^{men} / nearly 35% women (para 2.1.10)

3.16 The estimated population in rural labour households in the state is 97.9 lakhs. Out of this, 48.1 lakhs are males and 49.8 lakhs females (para 2.2.1)

3.17 The sex ratio of other rural labour household (1050) is more than that of agricultural labour household (para 2.2.2)

3.18 About 34% of the population in the rural labour households consist of children below the age of 15 as against 35% in 1981 Census. About 60% of the population is in the age ^{group} of 15-59 and the remaining 6% is in the age group 'above 60' (para 2.2.3)

- 3.19 The estimated number of rural labourers in RLHs in the state is 36 lakhs. Out of this, 21 lakhs are agricultural labourers and 15 lakhs are other rural labourers. (para 2.2.4)
- 3.20 59% of the rural labourers are Agricultural Labourers. (Para 2.2.4)
- 3.21 89% of the rural labourers in Agricultural Labour households are agricultural labourers. (para 2.2.4)
- 3.22 About 15% of the rural labourers in OKLHs are agricultural labourers and 85% other labourers. (para 2.2.4)
- 3.23 The percentage of other rural labourers to total rural labourers in rural labour households is highest in Kozhikode district (56%) and lowest in Idukki district. (para 2.2.4)
- 3.24 More than 55% of the people in rural labour households are unmarried, 39% Married. (para 2.2.6)
- 3.25 Literates in rural labour households constitute 67.53% as against 70.42% of the general population in the state (rural) 1981 census. (para 2.2.7)
- 3.26 Graduates and above are a rarity in the rural labour households. This shows that in the case of higher education, rural labour households are still very backward (para 2.2.7)
- 3.27 98% of the population in the rural labour households have no technical qualification. Among males, only 2% and among females only 1% have some technical qualification (para 2.2.7)
- 3.28 The receipts of income in kind are nearly 12% of the total income of the rural labour households. Income received in kind by agricultural labour households is 16% and that by 'other rural labour households' is 8 percent. (para 2.4.1)
- 3.29 The average annual income of an agricultural labour household, other rural labour household and rural labour household during 1983-84 was Rs.4863/- Rs.6130/- and Rs.5440/- respectively. This shows that 'other rural labour' households are better off than agricultural labour households. (para 2.4.2)

- 3.30 As regards the rural labour households and 'other rural labour' households, Trichur district leads other districts in average annual income (Rs.6839 and Rs.8049/- respectively) In the case of agricultural labour households, Wynad district leads other districts by accounting Rs.6189/- The lowest annual income of agricultural labour households and rural labour households as a whole is seen in Palghat district i.e. Rs.3775, Rs.4300/- respectively. (para 2.4.2)
- 3.31 The average annual income from wages and salaries for in agricultural labour households, other rural labour households and rural labour households are Rs.3880/-, Rs.5266/- and Rs.4511/- respectively. (para 2.4.2)
- 3.32 It is seen that per capita annual income of the household is Rs.989/- for a rural labour household, Rs.915/- for agricultural labour household and Rs.1098/- for other rural labour household (para 2.4.4)
- 3.33 The highest per capita annual income among agricultural labour household is seen in Wynad district (Rs.1157) and the lowest in Palghat district. (para 2.4.4)
- 3.34 As regards other rural labour households, the highest per capita annual income is seen in Trichur district (Rs.1460) and the lowest in Idukki district. (para 2.4.4)
- 3.35 The average monthly consumption expenditure in various items per rural labour household, agricultural labour household and other rural labour households are Rs.545/- Rs.515/- and Rs.584/- respectively. (para 2.4.5)
- 3.36 The percentage of expenditure on food items, non-food items and other consumer expenditure for the rural labour households as a whole is 68%, 13% and 19% respectively. (Para 2.4.6)
- 3.37 Monthly per capita expenditure of a rural labour household is Rs.99/-. Considering agricultural labour households other rural labour households separately, the per capita expenditure is Rs.95/- and Rs.105/- respectively. (para 2.4.7)
- 3.38 More than 3/4th of the amount of loans outstanding are in the interest groups 8-13%, 14-19% and in the "interest free group" (para 2.5.1)

- 3.39 The percentage of interest free loans is seen highest in Kozhikode district and lowest in Trivandrum district (para 2.5.1)
- 3.40 Among rural labour households as a whole the average amount per loan is found to be highest in Cannanore district Rs.3341/- and lowest in Palghat district (Rs.757/-) (para 2.5.2)
- 3.41 The total debt of the rural labour households outstanding as on the date of the survey amounts to Rs.18,928 lakhs of which Rs.9499/- lakhs relates to agricultural labour households and the remaining Rs.9429/- relates to 'other rural labour' households. (para 2.5.3)
- 3.42 Banks and co-operative societies are the main source of loan to the rural labourers. 53% of the total amount of loan is from these two agencies. (para 2.5.4)
- 3.43 25% of the total amount of loan is utilized for the purchase of land, 23% for consumption, 17% for productive purposes, 17% for marriage purpose, 5% for repayment of debt and 13% for other purposes. (para 2.5.5)
- 3.44 Nearly 40% of the amount of loans obtained by rural labour households is without any security. Most commonly offered security is land (para 2.5.6)
- 3.45 About 51% of the workers in the rural labour households are agricultural labourers, 39% 'other rural labourers' and 10% 'other workers'. In agricultural labour households 79% of the workers are Agricultural labourers, 12% 'other rural labourers'. The corresponding proportion among the other rural labour households are 13% & 76% respectively. (para 2.3.1)
- 3.46 The usual activity status of more than 2/3 of 'other workers' (workers other than rural labourers) in the rural labour households is unpaid family worker! (para 2.3.1)
- 3.47 The average annual days of employment for male and female rural labourers are 170 days and 139 days respectively. As regards agricultural labourers and other rural labourers, they are 146 and 197 days for males and 112 days and 193 days for females respectively. (para 2.3.4)

- 3.48 The average weekly days of employment of an agricultural labourer in agricultural sector is nearly 5 days while that of other rural labour in agricultural sector is only 0.7 day (para 2.3.5)
- 3.49 The average daily wage earnings of an agricultural labour household and other rural labour household is Rs.14/- and Rs.16/- respectively (para 2.3.7)
- 3.50 The weekly average income of ^{other} a rural labourer from all gainful activities is Rs.63/- for males and Rs.29/- females (para 2.3.8)
- 3.51 The survey reveals that more than 93% of the total rural labour households in the state have their own houses and the remaining 7% live in 'rented houses' and 'other houses' (para 2.6.1)
- 3.52 In Idukki district, 43% of agricultural labour households, and 18% of other rural labour households live in houses other than owned or rented. This peculiarity may be due to the fact that in Idukki district most of the plantation labourers are from Tamil Nadu and that they live in quarters (layams) provided by the estate owners. (para 2.6.1)
- 3.53 The average plinth area of the houses of rural labour households in the state is 46.54 sqm. when the average plinth area of the houses of agricultural labour households and other rural labour households taken separately is 51.70 sqm. and 40.37 sqm. respectively (para 2.6.2)
- 3.54 Most of the rural labour households (80%) have separate kitchens in their houses; but bathroom (14%), latrine (18%) and electricity (15%) are not available in majority of rural labour households (para 2.6.3)
- 3.55 More than half of the rural labour households (52%) in the state have drinking water facility. (para 2.6.3)
- 3.56 The lowest percentage of rural labour households having electrified dwellings is seen in Idukki district (6%) and highest in Quilon district. (para 2.6.3)
- 3.57 32% of the 'other rural labour' households have houses with bricks/cement/stone/floor. Only 16% of the agricultural labour households have houses with bricks/cement/stone/floor.

This shows that the condition of houses of 'other rural labour' households is better than that of agricultural labour households. (para 2.6.4)

3.58 Majority of the rural labourers have houses with ^{mud} ~~carpet~~ floor (para 2.6.4)

3.59 Rural labourers mainly use unburnt bricks for the construction of their houses (para 2.6.4).

3.60 The roof of houses of the rural labourers is mainly with grass/leaves. (para 2.6.4)

3.61 The percentage of agricultural labour households benefited by development schemes ranges from 5% in Wynaad district to 73% in Trichur district. ~~As regards other rural labour households it ranges from 0.36% in Wynaad district to 25% in Trichur district. (para 2.7.1)~~

3.62 The average amount of loan per household ranges from Rs.51 in Wynaad district to Rs.612 in Alleppey district. In other rural labour households amount ranges from Rs.13/- in Wynaad district to Rs.481 in Trichur district (para 2.7.2)

3.63 It is seen that for educational purposes the other rural labour households are getting less financial assistance when compared to agricultural labour households (para 2.7.3)

3.64 The Survey indicate that illiteracy, unemployment, lack of basic amenities like non availability of drinking water, housing, etc. continue to be the major problems of the rural labourers, the vast majority of whom belong to the SC/ST and other backward classes. The other important highlight of this study is that agricultural labourers are shifting away from the agricultural occupation due to various reasons like less attractive remuneration, arduous of work, lack of adequate job status etc. Another aspect noted in this study is that the rural labourers are becoming more and more conscious about the usefulness of the various financial assistance offered by the banks and co-operative societies and consequently their dependance on money lenders has decreased as a result of the various welfare schemes and land reforms.

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Appendix - I.1; Percentage distribution of rural labour households by religion

State/District	Type of house-holds	No. of house-holds	Percentage distribution of households by religion					Total
			Hindu	Christian	Muslim	Others	Total	
I	2	3	4	5	6	7	8	
State	AL	968090	70.49	18.75	10.72	0.04	100.00	
	ORL	810027	63.95	15.47	20.50	0.08	100.00	
	ALL RL	1778107	67.51	17.26	15.17	0.06	100.00	
Trivandrum	AL	74465	70.48	25.78	3.74	..	100.00	
	ORL	117525	67.87	17.99	13.96	0.18	100.00	
	ALL RL	192050	68.88	21.01	10.00	0.11	100.00	
Quilon	AL	103974	79.92	13.10	6.98	..	100.00	
	ORL	79563	76.00	8.84	15.16	..	100.00	
	ALL RL	183536	78.22	11.25	10.53	..	100.00	
Alleppey	AL	73913	82.74	17.26	6.73	..	100.00	
	ORL	79935	71.53	21.74	6.73	..	100.00	
	ALL RL	153878	76.92	19.59	3.49	..	100.00	
Idukki	AL	75685	64.55	30.09	5.35	..	100.00	
	ORL	10563	47.15	32.16	20.59	..	100.00	
	ALL RL	86348	62.40	30.34	7.26	..	100.00	
Kottayam	AL	72123	43.49	55.93	0.39	0.19	100.00	
	ORL	36404	50.09	37.43	9.28	1.20	100.00	
	ALL RL	108527	45.70	50.40	3.37	0.53	100.00	
Ernakulam	AL	54908	46.44	42.19	11.37	..	100.00	
	ORL	83429	48.11	34.61	17.28	..	100.00	
	ALL RL	138347	47.44	37.62	14.94	..	100.00	

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Appendix - 1.1 (Contd.)

	1	2	3	4	5	6	7	8
Palghat	AL		117722	84.48	5.20	10.11	.21	100.00
	ORL		62191	75.16	4.17	20.67	..	100.00
	ALL RL		179913	81.26	4.85	13.76	.13	100.00
Trichur	AL		86189	79.50	13.42	7.08	..	100.00
	ORL		96271	76.60	17.29	6.11	..	100.00
	ALL RL		182460	77.97	15.46	6.57	..	100.00
Malappuram	AL		97251	55.01	3.27	41.72	..	100.00
	ORL		109619	44.61	1.86	53.53	..	100.00
	ALL RL		206870	49.50	2.52	47.98	..	100.00
Kozhikode	AL		60914	71.83	5.47	22.70	..	100.00
	ORL		81709	61.18	7.96	30.86	..	100.00
	ALL RL		142623	65.73	6.90	27.37	..	100.00
Wynad	AL		41809	55.25	31.01	13.74	..	100.00
	ORL		8807	52.06	16.76	31.18	..	100.00
	ALL RL		50616	54.69	28.54	16.77	..	100.00
Cannanore	AL		109098	83.98	11.45	4.57	..	100.00
	ORL		43841	75.80	8.72	15.48	..	100.00
	ALL RL		152939	81.64	10.67	7.69	..	100.00

Appendix - 1.2: Percentage distribution of rural labour households by caste

Percentage distribution of households by caste

State/ District	Type of house- holds	No. of households	Percentage distribution of households by caste							Total
			S.C.	S.T.	SC/ST converted	O.B.C.	Others	Total		
1	2	3	4	5	6	7	8	9		
State	AL	258080	26.42	3.55	3.77	44.13	22.13	100.00		
	ORL	810027	12.24	1.31	1.55	64.77	20.13	100.00		
	ALL RL	1778107	19.93	2.53	2.75	53.54	21.22	100.00		
Privandrum	AL	74465	22.15	4.43	1.89	40.18	31.35	100.00		
	ORL	117585	14.61	0.22	0.38	66.54	18.25	100.00		
	ALL RL	192050	17.53	1.85	0.97	56.32	23.33	100.00		
Quilon	AL	103973	32.47	1.35	3.65	24.22	30.61	100.00		
	ORL	79563	10.62	0.14	1.91	51.10	36.23	100.00		
	ALL RL	183536	26.96	0.83	2.89	36.27	33.05	100.00		
Alleppey	AL	73943	36.68		6.15	38.54	18.63	100.00		
	ORL	79935	7.62	0.47	3.09	70.98	17.84	100.00		
	ALL RL	153878	21.58	0.24	4.56	55.40	18.22	100.00		
Idukky	AL	75585	33.78	5.74	7.27	24.79	28.42	100.00		
	ORL	10668	12.05	12.28	2771	41.67	30.89	100.00		
	ALL RL	85348	31.10	6.64	6.71	26.83	28.72	100.00		
Kottayam	AL	72123	6.58	1.52	17.49	44.20	33.21	100.00		
	ORL	35404	2.97	0.49	9.36	55.96	31.22	100.00		
	ALL RL	108527	5.37	1.18	14.76	46.15	32.54	100.00		
Ernakulam	AL	54908	21.90		9.30	33.57	35.23	100.00		
	ORL	35433	6.96		4.85	57.93	30.26	100.00		
	ALL RL	136347	12.89		6.62	48.26	32.23	100.00		

Contd.....

1	2	3	4	5	6	7	8	9
Palghat	AL	117722	39.88	.18	.34	52.44	7.16	100.00
	ORL	32191	21.70	..	..	68.86	9.44	100.00
	ALL RL	173913	33.60	.11	.23	58.12	7.94	100.00
Trichur	AL	85189	46.77	..	..	32.63	29.60	100.00
	ORL	96271	31.54	..	..	41.83	26.13	100.00
	ALL RL	182460	33.74	..	..	37.48	23.52	100.00
Malappuram	AL	97251	22.99	..	..	69.54	7.47	100.00
	ORL	193619	10.88	3.02	..	77.69	8.41	100.00
	ALL RL	296870	16.58	1.60	..	73.86	7.96	100.00
Kozhikode	AL	60914	11.06	6.01	1.17	70.56	11.20	100.00
	ORL	81709	.62	4.08	..	87.38	7.93	100.00
	ALL RL	142623	5.08	4.90	.50	80.20	9.32	100.00
Wynad	AL	41802	9.10	16.00	..	40.94	33.96	100.00
	ORL	8807	8.79	..	..	68.08	23.13	100.00
	ALL RL	50616	9.05	13.22	..	45.66	32.07	100.00
Cannanore	AL	199098	7.93	12.52	2.19	53.55	23.81	100.00
	ORL	43841	5.05	2.75	.76	69.07	22.37	100.00
	ALL RL	152939	7.10	9.72	1.78	58.00	23.40	100.00

ANNEXURE 1.3 DISTRICT WISE DISTRIBUTION OF LAND (IN CENT) POSSESSED BY ALL RURAL AND ORL HOUSEHOLDS ACCORDING TO TYPE OF LAND.

State/District	Type of land	AL H.H	ORL H.H	All RL H.H
1	2	3	4	5
Tiruvandrum	Wet	1.49	0.38	0.81
	Dry	27.31	34.17	31.51
	Total	28.80	34.55	32.32
Tirunelveli	Wet	2.92	1.04	2.11
	Dry	35.04	29.72	32.73
	Total	37.96	30.76	34.84
Tiruppur	Wet	3.71	2.11	2.88
	Dry	15.51	27.72	21.85
	Total	19.22	29.83	24.73
Idukki	Wet	0.55	-	0.48
	Dry	56.82	39.36	54.67
	Total	57.37	39.36	55.15
Kottayam	Wet	1.38	-	0.92
	Dry	40.31	23.06	34.52
	Total	41.69	23.06	35.44
Ernakulam	Wet	3.28	4.75	4.17
	Dry	43.51	24.04	31.77
	Total	46.79	28.79	35.94
Trichur	Wet	7.79	4.02	5.80
	Dry	21.53	20.48	20.97
	Total	29.32	24.50	26.77

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1	2.	3	4.	5
Palohat	Wet	4.72	4.84	4.76
	Dry	22.64	19.69	21.62
	Total	27.36	24.53	26.38
Malappuram	Wet	4.57	2.24	3.33
	Dry	30.50	29.76	30.11
	Total	35.07	32.00	33.44
Kozhikode	Wet	1.99	1.46	1.69
	Dry	32.50	27.59	29.68
	Total	34.49	29.05	31.37
Wynadu	Wet	6.57	7.14	6.67
	Dry	67.37	35.94	61.90
	Total	73.94	43.08	68.57
Cannanore	Wet	5.84	3.21	5.09
	Dry	79.06	63.10	75.13
	Total	85.80	66.31	80.22
State	Wet	3.84	2.41	3.19
	Dry	38.66	29.21	34.35
	Total	42.50	31.62	37.54

APPENDIX 1.4 AVERAGE VALUE OF DURABLE AND SEMIDURABLE ARTICLES
OWNED BY HOUSE HOLDS

Item	Value of the Articles (in Rs)	
	AL H H	ORL H H
1	2	3
1 Almirah	32.42	34.42
2 Table	68.96	61.45
3 Chair	42.26	44.91
4 Bench	33.55	32.03
5 Stool	12.50	8.75
6 Suitcase	11.03	23.68
7 Carpet	1.25	1.31
8 Bicycle	53.53	35.19
9 Cart	3.02	5.25
10 Radio Receivers	72.01	78.89
11 Watch	76.45	103.30
12 Clock	4.69	6.26
13 Plough	2.81	4.24
14 Spadars	15.67	10.87
15 Harrow	2.29	1.00
16 Water Wheel	0.88	0.53
17 Axe	6.20	13.35
18 Sickles etc	30.76	32.91
19 Sprayers power	2.17	0.09
20 Sprayers Manual	0.49	1.19
21 Dusters power	0.12	0.71
22 Dusters Manual	13.17	2.94
23 Others	1381.47	9817.01
24 Cot	133.69	128.20

Appendix 1.5 Percentage distribution of rural labourers in rural labour households according to Men, Women, Children.

State District.	Labour Status.	ORL H H.										
		Men	Women	Children	Men	Women	Children	Men	Women	Children	Men	Women	Children
1	2	3	4	5	6	7	8	9	10	11	Total	
	AL	60.38	39.14	0.48	45.30	54.08	0.72	58.42	41.06	0.52		
	ORL	52.30	43.70	4.00	75.74	23.22	1.04	72.31	26.21	1.48		
State	Total	59.52	39.62	0.86	70.37	28.64	0.99	64.17	34.92	0.91		
	AL	74.07	25.33	0.60	86.80	11.77	1.43	77.39	21.79	0.82		
	ORL	46.02	50.18	3.80	70.76	29.00	0.24	68.14	31.23	0.62		
Trivandrum	Total	70.83	28.20	0.97	74.64	24.83	0.53	72.98	26.30	0.72		
	AL	70.79	28.40	0.81	78.08	21.92	-	71.50	27.78	0.72		
	ORL	29.84	68.88	1.28	63.77	35.79	0.44	57.33	42.07	0.60		
Quilon	Total	64.78	34.34	0.88	65.59	34.03	0.38	65.12	34.21	0.67		
	AL	62.63	37.13	0.24	30.36	69.64	-	59.13	40.65	0.22		
	ORL	32.84	67.16	-	66.11	33.76	0.13	62.06	37.82	0.12		
Alleppey	Total	58.93	40.85	0.22	62.31	37.57	0.12	60.62	39.21	0.17		
	AL	55.81	43.72	0.47	16.59	83.41	-	55.18	44.36	0.46		
	ORL	72.15	25.80	2.05	71.00	29.00	-	71.31	28.14	0.55		
Idukki	Total	56.34	43.14	0.52	62.53	37.47	-	56.92	42.61	0.47		
	AL	73.73	26.07	0.20	50.68	49.32	-	72.18	27.63	0.39		
	ORL	49.94	50.06	-	86.24	13.45	0.31	77.83	21.93	0.24		
Kottayam	Total	71.10	28.71	0.18	80.95	18.79	0.26	74.06	25.73	0.21		

Appendix 1.5 Percentage distribution of rural labourers in rural labour house holds according to Men, Women, Children.

State District.	Labour Status.	AL H H			ORL H H			Total		
		Men	Women	Children	Men	Women	Children	Men	Women	Children
1	2	3	4	5	6	7	8	9	10	11
	AL	60.38	39.14	0.48	45.30	54.08	0.72	58.42	41.06	0.52
	ORL	52.30	43.70	4.00	75.74	23.22	1.04	72.31	26.21	1.48
State	Total	59.52	39.62	0.86	70.37	28.64	0.99	64.17	34.92	0.91
	AL	74.07	25.33	0.60	86.80	11.77	1.43	77.39	21.79	0.82
	ORL	46.02	50.18	3.80	70.76	29.00	0.24	68.14	31.23	0.62
Trivandrum	Total	70.83	28.20	0.97	74.64	24.83	0.53	72.98	26.30	0.72
	AL	70.79	28.40	0.81	78.08	21.92	-	71.50	27.78	0.72
	ORL	29.84	68.88	1.28	63.77	35.79	0.44	57.33	42.07	0.60
Quilon	Total	64.78	34.34	0.88	65.59	34.03	0.38	65.12	34.21	0.67
	AL	62.63	37.13	0.24	30.36	69.64	-	59.13	40.65	0.22
	ORL	32.84	67.16	-	66.11	33.76	0.13	62.06	37.82	0.12
Alleppey	Total	58.93	40.85	0.22	62.31	37.57	0.12	60.62	39.21	0.17
	AL	55.81	43.72	0.47	16.59	83.41	-	55.18	44.36	0.46
	ORL	72.15	25.80	2.05	71.00	29.00	-	71.31	28.14	0.55
Idukki	Total	56.34	43.14	0.52	62.53	37.47	-	56.92	42.61	0.47
	AL	73.73	26.07	0.20	50.68	49.32	-	72.18	27.63	0.19
	ORL	49.94	50.06	-	86.24	13.45	0.31	77.83	21.93	0.24
Kottayam	Total	71.10	28.71	0.18	80.95	18.79	0.26	74.06	25.73	0.21

APPENDIX-1.6. AVERAGE VALUE OF LIVESTOCK AND POULTRY OWNED BY RURAL LABOUR HOUSEHOLDS

STATE:

1	A.L.		O.R.L.	
	Local	Improved	Local	Improved
2	3	4	5	
(A) Livestock				
1. Cows (in milk)	74.23	39.41	54.42	28.30
2. Cows (dry)	47.07	16.32	33.30	15.95
3. Cows (young)	48.36	8.71	27.03	5.91
4. Bulls	15.79	0.82	5.32	1.91
5. Bullocks	14.98	-	8.14	0.02
6. Buffaloes (in milk)	15.44	7.62	7.00	0.30
7. Buffaloes (dry)	17.97	1.53	6.28	0.98
8. Buffaloes (working)	27.54	0.72	8.30	-
9. Goats (in milk)	34.17	0.13	29.08	0.21
10. No Goats	5.79	-	5.16	0.04
11. Young Goats	21.70	0.22	18.47	0.13
12. Others (specify)	18.88	2.35	12.24	0.57
(B) Poultry:				
1. Cocks	7.86	0.02	6.53	0.34
2. Hens	15.54	0.12	15.33	0.28
3. Chickens	3.90	0.03	3.02	0.03
4. Ducks	0.54	-	0.21	0.03
5. Ducklings	0.31	-	0.00	-
6. Others	0.93	-	0.17	-

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APPENDIX -1.7: DISTRIBUTION OF ESTIMATED POPULATION IN RURAL LABOUR HOUSEHOLDS

Sl.No.	State/District	House hold Type	No.of house-hold	Population			Percentage distribution of Population
				M	F	T	
1	2	3	4	5	6	7	8
1.	State	AL	968080	2601039	2666590	5267629	53.81
		ORL	810027	2205632	2316731	4522363	46.19
		T	1778107	4806671	4983321	9789992	100
2.	Trivandrum	AL	74465	187861	182042	369903	3.78
		ORL	117585	307321	308637	615958	6.29
		T	192050	495182	490679	985861	10.07
3.	Quilon	AL	103973	269158	262187	531345	5.43
		ORL	79563	196804	208925	405729	4.14
		T	183536	465962	471112	937074	9.57
4.	Alleppey	AL	73943	208793	206162	414955	4.24
		ORL	79935	208284	219075	427359	4.36
		T	153878	417077	425237	842314	8.60
5.	Kottayam	AL	72123	197956	189076	387032	3.95
		ORL	36404	87730	96619	184349	1.88
		T	108527	285686	285695	571381	5.84
6.	Ernakulam	AL	54908	147044	152227	299271	3.06
		ORL	83439	217236	228480	445716	4.55
		T	138347	364280	380707	744987	7.61
7.	Idukki	AL	75695	202981	195885	398866	4.08
		ORL	10663	31747	33218	64965	0.66
		T	86348	234728	229103	463831	4.74
8.	Trichur	AL	86189	202578	227203	429781	4.39
		ORL	96271	252575	278345	530920	5.42
		T	182460	455153	505548	960701	9.81
9.	Palghat	AL	117722	295898	326171	622069	6.35
		ORL	62191	176568	186581	363149	3.71
		T	179913	472466	512752	985218	10.06
10.	Malappuram	AL	97251	302193	306652	608845	6.21
		ORL	109619	340499	363744	704243	7.21
		T	206870	642692	670396	1313088	13.41
11.	Kozhikode	AL	60914	173459	182004	355463	3.63
		ORL	81709	230289	222802	453091	4.63
		T	142623	403748	404806	808554	8.26

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	2	3	4	5	6	7	8
Wymad		AL	41809	115305	108306	223611	2.28
		ORL	8807	25062	24047	49109	.51
		T	50616	140367	132353	272720	2.79
Sanaporo		AL	109098	297813	328675	626488	6.40
		ORL	43841	131517	146258	277775	2.84
		T	152939	429330	474933	904263	9.24

APPENDIX - 1.8: PERCENTAGE DISTRIBUTION OF POPULATION IN THE RURAL LABOUR HOUSEHOLDS BY AGE GROUPS

Kerala State

Percentage of Population

Age group	AL Household			OHL Household			Total RL Household		
	M	F	Total	M	F	Total	M	F	Total
1	2	3	4	5	6	7	8	9	10
<5	11.22	11.21	11.22	10.79	10.61	10.69	11.02	10.93	10.97
5-9	10.92	10.54	10.73	11.84	10.44	11.13	11.34	10.49	10.91
10-14	11.75	11.29	11.69	11.09	12.79	11.96	11.46	11.99	11.82
15-19	12.53	12.84	12.52	13.10	10.99	12.02	12.78	11.98	12.28
20-29	18.09	18.26	18.17	19.43	19.58	19.51	18.72	18.88	18.79
30-39	12.24	13.39	12.82	12.99	12.51	12.74	12.58	12.98	12.79
40-49	9.92	9.78	9.85	8.88	9.76	9.33	9.44	9.77	9.61
50-59	6.49	5.98	6.23	6.02	5.94	5.98	6.27	5.96	6.12
60-69	4.76	4.38	4.57	3.98	4.90	4.45	4.40	4.62	4.51
>70	2.08	2.33	2.20	1.58	2.48	2.19	1.99	2.40	2.20
All	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Population	2601039	2666590	5267629	2205632	2316731	4522363	4806671	4983321	9789992

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Appendix 1.9 Estimated number of Agricultural and Other Rural labourers in Rural labour household

State/District	Type of household	Agricultural labourer				Other Rural labourer				All Rural labourers			
		M	F	T	M	F	T	M	F	T	M	F	T
1	2	3	4	5	6	7	8	9	10	11			
	AL	1115262	725094	1840356	1193551	98806	218157	1234613	823900	2058513			
	ORL	123756	148085	271841	974545	300014	1274559	1098301	448099	1546100			
State	Total	1239018	873179	2112197	1093896	398820	1492716	2332914	1271999	3604913			
	AL	123539	41910	162449	10763	10840	21603	134302	52750	187052			
	ORL	51221	7167	58388	12973	52999	182782	181004	60166	241170			
Trivendrum	Total	174760	49077	223837	14031	63839	204385	315306	112916	428222			
	AL	117058	47402	164460	8442	19849	28291	125500	67251	192751			
	ORL	13756	3862	17618	77052	43778	120830	90808	47640	138448			
Nilon	Total	130814	51264	182078	85494	63227	149121	216308	114891	331199			
	AL	90637	53955	144592	6723	13747	20470	97360	67702	155062			
	ORL	5327	12222	17549	97743	50118	147861	103076	62340	165410			
Alleppey	Total	95944	66177	162141	104466	63865	168331	220430	130042	330472			
	AL	83109	65443	148552	3655	1271	4926	86764	66714	153478			
Idukki	Total	407	2046	2453	9451	3861	13312	938	5907	15765			
	ORL	8516	67489	151005	13106	5132	18238	96622	72621	169244			

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	1	2	3	4	5	6	7	8	9	10	11
AL		8681	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	
AL		65424	49070	114404	8168	3503	11671	7592	52573	126165	
ORL		5274	10411	15685	96791	13046	110737	108065	24357	126422	
Total		70698	59481	130179	109959	17449	129408	175657	76930	252587	
AL		80285	8926	164211	15731	7023	22754	96016	90949	186965	
ORL		8198	32969	41187	119583	32555	152178	127781	65584	193365	
Total		88483	116915	205398	135314	39618	174932	223797	156533	380330	
AL		111527	132541	244068	18422	5305	23727	129949	137046	267795	
ORL		11739	37848	49587	72343	16115	88458	84082	53963	138045	
Total		123266	170389	293655	90765	21420	112185	214031	191809	405840	
AL		114655	66216	180874	18876	4978	23854	133531	71194	204725	
ORL		9335	45212	24547	148048	33339	181387	157383	48551	205934	
Total		123990	81428	205418	166924	38117	205241	290914	119745	410659	
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	
AL		45374	35418	80792	567	1752	2319	45941	37170	81111	
ORL		787	3038	3825	10731	4659	15370	11518	7677	19195	
Total		46161	38456	84617	11298	6391	17689	57459	44847	102306	
AL		122910	95476	218386	17788	21880	39668	140698	117356	258054	
ORL		9976	15313	25289	56739	28993	8032	66715	41606	108321	
Total		132886	110789	243675	74527	40873	128700	207413	158982	366375	

Appendix 1.10 Percentage distribution of rural labourers in Rural labour households according to type of household

State/district	Type of household	Percentage of rural labourers		
		AL	QRL	Total
1	2	3	4	5
State	AL	89.40	10.60	100
	QRL	14.61	85.39	100
	Total	58.59	41.41	100
Trivandrum	AL	88.45	11.55	100
	QRL	24.21	75.79	100
	Total	52.27	47.73	100
Kannur	AL	85.32	14.68	100
	QRL	12.73	87.27	100
	Total	54.98	45.02	100
Alleppey	AL	87.60	12.40	100
	QRL	10.61	89.39	100
	Total	49.06	50.94	100
Idukki	AL	96.79	3.21	100
	QRL	15.56	84.44	100
	Total	89.22	10.78	100
Kottayam	AL	88.97	11.03	100
	QRL	14.87	85.13	100
	Total	66.71	33.29	100
Ernakulam	AL	90.75	9.25	100
	QRL	12.41	87.59	100
	Total	51.54	48.46	100
Trichur	AL	87.03	12.97	100
	QRL	21.30	78.70	100
	Total	54.01	45.99	100
Palghat	AL	91.14	8.86	100
	QRL	35.92	64.08	100
	Total	72.36	27.64	100
Malappuram	AL	88.35	11.65	100
	QRL	11.92	88.08	100
	Total	50.02	49.98	100
Kozhikode	AL	88.35	11.65	100
	QRL	5.29	94.71	100
	Total	43.65	56.35	100
Wynad	AL	97.21	2.79	100
	QRL	19.93	80.07	100
	Total	82.71	17.29	100
Cannore	AL	84.63	15.37	100
	QRL	23.35	76.65	100
	Total	66.51	33.49	100

Appendix 1.11 Age-wise percentage distribution of Rural Labourers in Rural about households according to labour status

Tripartite

Age group	Labour status	Type of household										
		1	2	3	4	5	6	7	8	9	10	11
15	AL	0.80	0.60	1.05	4.14	1.43	0.88	0.61	0.62			
	CRL	7.62	3.80	0.35	—	0.25	0.91	—	0.62			
	Total	1.35	0.97	0.55	0.49	0.53	0.89	0.26	0.72			
15-54	AL	88.86	76.79	85.80	75.47	74.33	75.33	84.73	76.43	83.07		
	CRL	90.78	100.00	95.40	91.00	87.65	90.60	91.72	89.75	91.11		
	Total	89.01	88.96	90.90	86.90	86.90	87.96	83.96	86.90	86.90		
55-69	AL	10.34	13.12	22.01	16.62	12.07	8.34	6.42	10.02	7.54		
	CRL	1.60	0.80	6.82	12.07	11.49	10.49	14.63	11.58			
	Total	9.64	16.93	11.70	11.12	12.61	11.49	10.49	14.63	11.58		
70	AL	—	1.90	0.48	1.47	4.01	1.89	0.43	2.74	0.85		
	CRL	—	—	—	1.03	0.28	0.81	0.05	0.53	0.73		
	Total	—	1.51	0.42	1.15	0.83	1.08	0.66	1.14	0.80		
ALL	AL	100	100	100	100	100	100	100	100	100		
	CRL	100	100	100	100	100	100	100	100	100		
	Total	100	100	100	100	100	100	100	100	100		

Age-wise percentage distribution of Rural labourers in Rural labour households according to labour status

(nilon)

Type of households

Age group	Labour status	Type of households										
		AL	GRL					TOTAL				
		M	F	T	M	F	T	M	F	T		
		3	4	5	6	7	8	9	10	11		
<15	AL	0.54	1.11	0.11	..	..	..	0.44	1.35	0.73	
	GRL	..	1.02	1.24	..	1.20	0.44	..	1.40	0.60		
	Total	0.51	1.56	0.44	..	1.11	0.30	0.29	1.37	0.67		
15-54	AL	20.16	14.64	11.46	96.97	13.97	94.12	11.93	0.63	12.69		
	GRL	97.73	95.25	95.99	19.44	93.21	90.00	90.25	93.05	91.78		
	Total	11.34	17.00	13.59	90.55	27.22	91.23	85.27	89.73	16.70		
55-69	AL	16.53	13.86	15.76	3.03	16.03	5.83	15.11	14.02	14.81		
	GRL	2.27	2.93	2.73	9.07	5.59	7.81	4.40	4.75	6.85		
	Total	15.57	10.64	13.85	8.15	6.43	7.56	12.46	8.90	11.22		
>70	AL	2.77	..	1.97	..	..	..	2.48	..	11.78	
	GRL	..	..	..	1.49	..	0.95	1.35	..	0.77	
	Total	2.58	..	1.68	1.27	..	0.83	2.03	..	1.33		
All	AL	100	100	100	100	100	100	100	100	100		
	GRL	100	100	100	100	100	100	100	100	100		
	Total	100	100	100	100	100	100	100	100	100		

Age-wise percentage distribution of Rural labourers in Rural labour household according to labour status

Alleppey

Age group	Labour status	Type of Household										Total	
		M	F	T	M	F	T	M	F	T	M		F	T
1	2	3	4	5	6	7	8	9	10	11			
15	AL	0.09	0.50	0.24	..	..	..	0.09	0.11	0.22			
	REL	..	..	..	..	0.39	0.14	..	0.31	0.12			
	Total	0.09	0.40	0.21	..	0.31	0.12	0.04	0.36	0.17			
15-54	AL	14.09	65.43	65.09	63.68	65.03	78.55	63.70	65.35	64.38			
	REL	96.18	63.67	67.81	88.46	65.60	67.49	88.96	65.23	67.54			
	Total	65.66	65.11	65.44	67.18	65.49	66.54	66.44	65.29	65.99			
55-69	AL	14.24	14.07	14.18	33.15	14.97	20.49	15.29	14.24	14.06			
	REL	3.82	16.13	12.09	11.03	12.00	11.36	10.57	12.89	11.45			
	Total	13.52	14.49	13.92	12.18	12.59	12.33	12.63	13.58	13.12			
70	AL	0.78	..	9.49	3.17	..	0.96	0.92	..	0.54			
	REL	..	..	..	0.51	2.01	1.01	0.47	1.57	0.89			
	Total	0.78	..	0.43	0.64	1.61	1.01	0.69	0.77	0.72			
All	AL	100	100	100	100	100	100	100	100	100			
	REL	100	100	100	100	100	100	100	100	100			
	Total	100	100	100	100	100	100	100	100	100			

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Age-wise percentage Distribution of Rural labourers in Rural Household according to labour status

Tottayam

Age Group	Labour	Type of households										
		1	2	3	4	5	6	7	8	9	10	11
15-15	AL	0.28	-	0.02	-	-	-	-	0.26	-	-	0.19
	ORL	-	-	-	0.35	-	-	-	0.30	-	-	0.24
	Total	0.25	-	0.18	0.32	-	-	-	0.28	-	-	0.21
15-54	AL	87.25	91.52	88.36	82.87	89.06	85.92	87.04	91.22	88.20	88.25	88.25
	ORL	80.30	83.77	82.04	90.05	91.83	90.29	89.64	88.60	87.57	88.37	88.37
	Total	86.71	90.03	87.66	29.38	90.75	89.64	89.64	87.59	90.18	88.25	88.25
55-69	AL	11.67	8.18	10.84	17.13	10.94	14.00	11.93	11.93	8.78	11.06	11.06
	ORL	15.60	13.88	14.64	9.00	8.17	8.09	5.98	5.98	11.08	10.22	10.22
	Total	11.97	9.44	11.26	9.76	9.25	9.66	9.66	11.24	9.44	10.78	10.78
>70	AL	0.00	-	0.60	-	-	-	-	0.77	-	-	0.55
	ORL	4.10	2.55	3.32	0.60	0.51	0.51	0.51	1.12	1.35	1.17	1.17
	Total	1.07	0.49	0.90	0.54	0.44	0.44	0.44	0.89	0.38	0.76	0.76
All	AL	100	100	100	100	100	100	100	100	100	100	100
	ORL	100	100	100	100	100	100	100	100	100	100	100
	Total	100	100	100	100	100	100	100	100	100	100	100

300/

Age-wise percentage distribution of Rural Labourers in rural households according to labour status

Igulski

Age group status	Type of household										Total			
	AL	F	T	M	F	T	M	F	T	M				
1-2	0.77	0.47	51.84	100.00	92.01	0.49	3.78	1.96	66.38	8.98	93.10	21.72	85.41	4.94
<15	2.76	2.05	96.32	75.19	90.19	70.23	56.56	66.38	8.98	93.10	21.72	85.41	4.94	
Total	0.34	0.76	94.48	83.78	90.47	9.95	7.51	8.98	93.10	21.72	85.41	4.94		
15-54	93.35	94.64	..	..	..	94.89	90.8	93.10	21.72	85.41	4.94			
AL	73.63	80.43	..	..	..	20.53	24.77	21.72	85.41	4.94				
Total	94.44	93.85	94.18	..	..	84.80	80.22	85.41	4.94					
55-69	4.41	5.50	4.89	4.16	7.99	4.62	5.33	4.94						
AL	17.84	13.24	3.68	24.81	9.81	7.63	18.67	10.74						
Total	4.98	5.16	5.52	16.22	9.53	6.27	5.57							
>70	..	..	..	..	..	..	..	..	..	..	..	..	..	..
AL	5.77	4.28	..	..	..	1.61	..	1.16	..	..	..	..	..	..
Total	0.24	0.14	..	..	..	0.21	..	0.12	..	..	..	..	..	..
All	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100

1 2 3 4 5 6 7 8 9 10 11

PALGHAT

< 15	AL	0.71	0.68	0.69	0.99	1.76	1.34	0.64	0.92	0.80
	ORL	0.61	4.05	0.91	0.85	2.91	1.34	0.79	3.19	1.25
	Total	1.32	4.73	1.60	1.80	4.67	2.68	1.43	4.18	2.05
15-54	AL	90.60	84.46	87.26	82.64	86.97	85.94	89.84	85.01	87.04
	ORL	89.65	91.61	90.09	89.89	83.21	88.68	89.84	85.29	88.07
	Total	180.25	176.07	177.35	172.53	170.18	174.62	179.68	170.30	175.11
55-69	AL	8.49	14.86	11.96	17.36	11.27	12.72	9.34	14.07	12.08
	ORL	9.10	4.34	8.03	7.89	13.88	8.98	8.14	11.52	8.78
	Total	17.59	19.20	19.99	25.25	25.15	21.70	17.48	25.59	20.86
> 70	AL	0.20	..	0.09	1.23	..	1.00	0.18	..	0.08
	ORL	1.25	..	0.97	1.05	..	0.64	1.23	..	1.00
	Total	1.45	..	1.06	2.28	..	1.64	1.41	..	1.08

MALAPPURAM

< 15	AL	14.93	2.11	0.77	2.57	1.31	0.98	0.19	1.71	0.80
	ORL	2.11	1.96	11.82	4.95	0.90	4.28	6.08	1.14	5.16
	Total	17.04	4.07	12.59	7.52	2.21	5.26	6.27	2.85	5.96
15-54	AL	89.59	88.49	89.19	70.10	85.85	79.86	88.12	88.00	88.07
	ORL	79.43	85.74	80.75	87.65	88.36	87.78	86.72	88.02	85.97
	Total	169.02	174.23	169.94	157.75	174.21	167.64	174.84	176.02	174.04
55-69	AL	9.97	3.78	9.54	27.33	14.15	19.16	11.28	9.79	10.69
	ORL	5.64	14.26	7.43	7.04	9.50	7.49	6.88	10.12	7.48
	Total	15.61	18.04	16.97	34.37	23.65	26.65	18.16	19.91	18.17

1	2	3	4	5	6	7	8	9	10	11
>70	AL	0.44	0.62	0.50	0.36	0.13	0.45	0.41	0.50	0.44
	ORL	0.38	0.57	0.45	0.34	0.57	0.39	0.36	0.72	0.39
	Total									0.42
ALL	AL	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	ORL	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
<15	AL	0.28	1.33	0.53	..	1.94	0.24	0.27	1.14	0.50
	ORL	0.27	1.25	0.51	..	1.56	0.22	0.10	1.79	0.23
	Total								1.39	0.24
15-54	AL	91.35	94.45	92.09	76.06	74.91	75.46	90.57	91.68	90.92
	ORL	81.40	100.00	87.31	95.01	94.18	94.91	94.67	94.64	94.66
	Total	90.97	94.76	91.89	94.45	90.44	93.88	93.08	92.84	93.03
55-69	AL	7.31	2.81	6.24	23.94	25.09	24.54	8.05	5.97	7.52
	ORL	6.59	..	4.49	4.81	3.88	4.70	4.86	3.57	4.69
	Total	7.28	2.65	6.16	5.38	8.00	5.75	6.13	5.03	5.93
>70	AL	1.06	1.41	1.14	0.18	..	0.15	1.00	1.21	1.06
	ORL	12.01	..	8.20	0.17	..	0.15	0.47	..	0.42
	Total	1.48	1.34	1.44	0.17	..	0.15	0.59	0.74	0.70
ALL	AL	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	ORL	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
<15	AL	..	0.36	0.16	..	..	..	..	0.34	0.15
	ORL	2.88	..	2.41	..	..	..	0.50	..	0.22
	Total	0.12	0.35	0.22	..	..	..	0.10	0.29	0.18

KOZHIKODE

*YNAD

	2	3	4	5	6	7	8	9	10	11
15-54	AL	95.20	92.89	94.18	100.00	81.24	85.10	95.28	91.97	99.77
	ORL	73.19	100.00	93.45	86.08	82.07	84.87	85.43	86.98	85.99
	Total	94.92	93.23	94.16	87.03	81.74	84.91	93.34	91.26	92.43
55-69	AL	4.80	5.54	5.13	..	18.26	14.90	4.72	6.58	5.57
	ORL	16.93	..	4.14	13.92	17.93	15.13	14.07	13.02	13.69
	Total	4.96	5.27	5.10	12.97	18.26	15.09	6.56	7.50	6.97
>70	AL	..	1.21	0.53	..	..	..	..	1.11	0.51
	ORL	..	..	..	..	..	..	..	..	..
	Total	..	1.15	0.52	..	..	..	..	0.95	0.42
Total	AL	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	ORL	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
<u>CANNANORE</u>										
<15	AL	0.35	0.22	0.29	1.18	0.77	0.93	0.41	0.30	0.36
	ORL	1.99	11.13	7.04	1.54	7.79	3.49	1.65	9.26	4.64
	Total	0.56	2.26	1.33	1.49	5.15	2.89	0.86	3.01	1.79
15-54	AL	89.30	92.60	90.74	82.30	68.71	83.15	88.77	91.37	89.26
	ORL	94.65	87.75	90.84	91.73	89.66	91.07	92.43	88.79	91.00
	Total	89.97	91.69	90.76	90.32	87.47	89.22	90.08	90.59	90.20
55-69	AL	10.17	6.42	8.49	15.68	14.34	14.87	10.52	7.51	9.15
	ORL	1.84	1.12	1.44	6.48	1.16	4.79	5.37	1.14	2.71
	Total	9.05	5.43	7.40	7.85	6.01	7.15	8.63	5.58	7.23

Appendix 1.12 Percentage distribution of population by marital status.

Type of H.H.

State/ Dist.	Marital Status	ALL HH			ORL HH			ALL RL HH		
		M	F	T	M	F	T	M	F	T
1	2	3	4	5	6	7	8	9	10	11
S T A T E	Never married	58.88	52.01	55.44	60.58	49.84	55.08	59.65	50.99	55.27
	Married	38.85	39.49	39.17	37.86	38.38	38.13	38.40	38.96	38.68
	Widowed	1.75	6.24	4.00	1.20	9.60	5.50	1.50	7.82	4.70
	Divorced/ Separated	0.52	2.26	1.39	0.36	2.18	1.29	0.45	2.23	1.35
	Total	100	100	100	100	100	100	100	100	100
T R I V A N D R U M	Never married	56.69	48.18	52.50	57.11	47.58	52.33	56.95	47.80	52.39
	Married	40.98	42.29	41.63	41.61	36.88	39.24	41.37	38.89	40.14
	Widowed	1.74	6.44	4.05	1.07	11.00	6.04	1.32	9.31	5.30
	Divorced/ Separated	0.59	3.09	1.82	0.21	4.54	2.39	0.36	4.00	2.17
	Total	100	100	100	100	100	100	100	100	100
Q U I L O N	Never married	56.85	51.02	53.98	61.14	49.76	55.29	58.66	50.47	54.54
	Married	40.44	39.92	40.18	36.44	36.00	36.22	38.75	38.18	38.46
	Widowed	2.15	6.04	4.07	1.62	10.69	6.28	1.93	8.10	5.03
	Divorced/ Separated	0.56	3.02	1.77	0.80	3.55	2.21	0.66	3.25	1.97
	Total	100	100	100	100	100	100	100	100	100
A L L E P Y	Never married	59.08	51.95	55.54	59.40	49.62	54.38	59.24	50.75	54.95
	Married	38.65	37.60	38.12	39.71	37.69	38.68	39.18	37.64	38.40
	Widowed	1.71	8.24	4.96	0.83	10.57	5.82	1.27	9.44	5.40
	Divorced/ Separated	0.56	2.21	1.38	0.06	2.12	1.12	0.31	2.17	1.25
	Total	100	100	100	100	100	100	100	100	100
I D U K K I	Never married	57.41	49.41	53.48	53.69	39.86	46.62	56.90	48.03	52.53
	Married	41.00	41.99	41.48	45.21	53.02	49.20	41.57	43.59	42.56
	Widowed	1.19	7.46	4.27	3.10	3.56	2.36	1.18	6.89	4.00
	Divorced/ Separated	0.40	1.14	0.77	...	3.56	1.82	0.35	1.49	0.9
	Total	100	100	100	100	100	100	100	100	100

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Appendix - 1.13: Percentage distribution of persons in rural labour household by educational status.

Sl. No.	State/District	Type of household	Illiterate	Lite-rate with-out formal schooling			Middle Secondary	Graduate and above	Other subjects			Total			
				4	5	6			7	8	9		10	11	12	13	14
Trivartur	AL	M	33.10	4.52	31.38	17.83	7.17	0.86	..	..	..	0.14	(100)	
		F	33.78	3.58	24.30	19.19	15.45	3.54	..	..	0.16	..	(100)	
	ORL	M	33.91	1.63	19.31	22.99	20.73	1.37	..	..	..	..	(100)	
		F	33.54	1.25	25.06	18.93	17.95	3.27	..	..	..	..	(100)	
	Total	M	35.50	2.76	23.89	21.03	15.59	1.18	..	..	..	..	0.05	(100)
		F	33.63	2.11	24.78	19.03	17.02	3.37	..	..	0.06	..	..	(100)
Quilon	AL	M	23.00	2.16	22.01	23.40	21.24	8.19	..	..	..	..	(100)	
		F	31.94	1.76	22.19	22.27	14.79	7.05	..	..	..	..	(100)	
	ORL	M	21.08	1.53	15.74	27.52	26.07	7.95	..	..	..	..	0.11	(100)
		F	29.98	1.13	16.40	26.13	18.93	7.22	..	..	0.11	0.10	..	(100)
	Total	M	22.19	1.89	17.36	25.14	23.28	8.09	..	..	..	..	0.05	(100)
		F	31.07	1.48	19.62	23.98	16.62	7.13	..	..	0.05	0.05	..	(100)
Idukki	AL	M	30.00	2.46	23.58	24.18	17.27	2.33	..	..	..	..	0.18	(100)
		F	39.55	1.94	31.86	23.68	19.65	2.13	..	..	..	..	0.19	(100)
	ORL	M	32.71	4.00	23.02	27.18	10.23	2.86	..	..	..	..	..	(100)
		F	48.64	0.39	18.03	20.89	8.55	3.20	0.30	..	..	..	..	(100)
	Total	M	30.37	2.67	23.50	24.59	16.32	2.40	0.15	(100)
		F	40.87	1.72	21.32	23.27	10.35	2.28	0.04	0.16	(100)

Appendix - 1.13 (Contd.)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Palghat	AL	M	43.54	0.92	23.04	15.58	9.40	2.45	0.14	0.07				(100)	
		F	64.70	0.38	17.86	11.42	4.61	0.89							(100)
	ORL	M	36.35	2.77	23.33	22.73	11.98	2.84							(100)
		F	48.67	1.64	21.18	16.64	9.65	2.22							(100)
Total	M	43.99	1.60	23.15	18.25	10.36	2.60	0.09		0.05				(100)	
	F	58.87	0.84	19.07	13.32	6.44	1.87							(100)	
Malappuram	AL	M	33.75	3.94	26.85	21.07	10.56	3.57	0.19	0.07				(100)	
		F	43.89	2.90	24.43	19.17	7.77	1.84						(100)	
	ORL	M	32.32	3.17	23.86	21.61	10.53	2.44	0.18	0.07				(100)	
	F	42.01	2.39	26.54	18.69	8.24	1.88							(100)	
Total	M	33.00	3.53	28.44	21.35	10.54	2.97	0.09		0.08				(100)	
	F	42.87	2.62	25.57	18.91	8.03	1.86	0.10		0.04				(100)	
Kozhikode	AL	M	20.10	2.10	39.86	27.92	8.77	1.25						(100)	
		F	29.82	5.86	37.95	18.30	6.99	1.08						(100)	
	ORL	M	13.71	3.31	40.85	30.93	9.43	1.77						(100)	
	F	26.76	3.59	37.53	23.16	7.94	1.02							(100)	
Total	M	16.45	2.79	40.43	29.64	9.15	1.54							(100)	
	F	28.14	4.61	37.72	20.97	7.52	1.04							(100)	
Wynad	AL	M	38.01	0.46	22.27	26.18	10.52	2.56						(100)	
		F	44.08	0.20	20.59	24.57	8.82	1.72						(100)	
	ORL	M	48.99	2.06	6.54	23.29	16.24	2.88						(100)	
	F	76.72	1.44	2.35	7.00	9.79	2.70							(100)	
Total	M	32.97	0.75	19.46	25.66	11.54	2.62							(100)	
	F	50.01	0.43	17.28	21.38	9.00	1.90			0.22				(100)	

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Appendix - 1.13 (Contd.....)

	3	4	5	6	7	8	9	10	11	12	13	14
Cannanore	AL	M	23.26	0.43	11.82	33.12	18.76	6.39	0.22	(100)
		F	44.00	0.08	13.16	27.11	11.68	3.97	..	..	..	(100)
	ORL	M	32.46	0.30	13.84	30.56	16.36	6.15	..	..	0.33	(100)
	F	45.70	0.28	10.86	26.46	13.59	2.98	..	..	..	0.13	(100)
	Total	M	30.24	0.38	12.44	32.34	18.03	6.32	..	..	0.25	(100)
	F	44.53	0.14	12.45	26.92	12.26	3.66	..	..	..	0.04	(100)
State	AL	M	29.56	2.31	24.65	23.79	15.46	4.10	0.04	..	0.09	(100)
		F	38.92	1.93	22.55	21.07	12.00	3.48	0.02	..	0.01	(100)
	ORL	M	25.03	2.44	23.34	26.15	17.27	4.65	0.02	0.01	0.01	(100)
	F	34.51	2.03	22.97	22.20	14.26	3.95	0.03	..	0.01	0.04	(100)
	Total	M	27.95	2.37	24.05	24.87	16.29	4.35	0.01	0.01	0.09	(100)
	F	36.87	1.98	22.75	21.59	13.05	3.69	0.03	..	0.01	0.09	(100)

Appendix - 1.14: Percentage distribution of persons in Rural labour households by Technical qualification.

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Type of households	Sex	No. of Technical qualification	Skill in Technical subject	Certificate/Diploma				Total
				Agri-culture	Engine-ering techno-logy	Medi-cine	Other subject	
1	2	3	4	5	6	7	8	9
<u>STATE</u>								
AL	M	98.65	1.03	0.02	0.08	0.01	0.15	100.00
	F	99.29	0.53	0.01	..	0.01	0.11	100.00
	T	98.97	0.83	0.02	0.04	0.01	0.13	100.00
ORL	M	95.86	2.75	0.03	0.13	0.01	0.21	100.00
	F	98.92	0.87	0.03	0.04	0.02	0.12	100.00
	T	97.92	1.73	0.03	0.08	0.01	0.17	100.00
Total	M	97.92	1.79	0.03	0.08	0.01	0.18	100.00
	F	99.12	0.72	0.02	0.02	0.01	0.11	100.00
	T	98.48	1.23	0.02	0.06	0.01	0.15	100.00
<u>TRIVANDRUM</u>								
AL	M	97.20	2.25	..	0.45	..	0.10	100.00
	F	97.53	1.23	0.12	..	0.09	1.03	100.00
	T	97.35	1.75	0.06	0.23	0.05	0.55	100.00
ORL	M	92.60	7.03	..	0.31	..	..	100.00
	F	96.44	3.07	..	0.25	0.07	0.17	100.00
	T	94.53	5.07	..	0.28	0.03	0.09	100.00
Total	M	94.35	5.25	..	0.36	..	0.03	100.00
	F	96.84	2.33	0.05	0.16	0.08	0.48	100.00
	T	95.59	3.83	0.02	0.26	0.04	0.25	100.00
<u>QUILON</u>								
AL	M	99.46	0.27	..	0.13	..	0.14	100.00
	F	99.89	..	..	..	..	0.11	100.00
	T	99.67	0.14	..	0.07	..	0.12	100.00
ORL	M	99.55	0.41	..	..	..	0.04	100.00
	F	99.87	0.13	..	..	..	..	100.00
	T	99.72	0.23	..	..	..	0.02	100.00
Total	M	99.50	0.33	..	0.08	..	0.09	100.00
	F	99.88	0.06	..	..	..	0.06	100.00
	T	99.69	0.19	..	0.04	..	0.08	100.00

Contd.....

	1	2	3	4	6	6	7	8	9
<u>ALLEPPEY</u>									
AL	M	96.79	2.42	0.12	0.17	..	0.50	100.00	
	F	96.75	2.98	..	..	..	0.27	100.00	
	T	96.77	2.70	0.06	0.08	..	0.39	100.00	
ORL	M	95.74	3.19	..	0.20	..	0.87	100.00	
	F	97.45	1.97	0.17	..	0.08	0.33	100.00	
	T	96.62	2.56	0.08	0.10	0.04	0.60	100.00	
Total	M	96.27	2.81	0.06	0.18	..	0.69	100.00	
	F	97.11	2.46	0.09	..	0.04	0.30	100.00	
	T	96.69	2.64	0.07	0.09	0.02	0.49	100.00	
<u>IDUKKI</u>									
AL	M	96.84	2.63	..	..	..	0.53	100.00	
	F	97.98	1.75	..	..	..	0.07	100.00	
	T	97.40	2.30	..	..	..	0.30	100.00	
ORL	M	96.82	2.77	..	..	..	0.41	100.00	
	F	97.99	1.71	..	..	..	0.30	100.00	
	T	97.42	2.23	..	..	..	0.35	100.00	
Total	M	96.84	2.55	..	..	..	0.51	100.00	
	F	97.98	1.92	..	..	..	0.10	100.00	
	T	97.41	2.29	..	..	..	0.30	200.00	
<u>KOTTAYAM</u>									
AL	M	99.02	0.71	..	0.06	..	0.21	100.00	
	F	99.72	0.28	..	..	..	..	100.00	
	T	99.36	0.50	..	0.03	..	0.11	100.00	
ORL	M	93.04	6.50	..	..	..	0.46	100.00	
	F	96.98	2.45	..	..	..	0.57	100.00	
	T	95.11	4.38	..	..	..	0.51	100.00	
Total	M	97.19	2.49	..	0.04	..	0.28	100.00	
	F	98.79	1.02	..	..	..	0.19	100.00	
	T	97.99	1.75	..	0.02	..	0.24	100.00	
<u>ERNAKULAM</u>									
AL	M	97.26	2.34	0.11	0.15	..	0.14	100.00	
	F	99.00	1.00	..	..	..	..	100.00	
	T	98.15	1.63	0.05	0.07	..	0.07	100.00	
ORL	M	97.32	1.83	0.27	0.06	..	0.52	100.00	
	F	99.59	0.36	..	..	..	0.05	100.00	
	T	98.49	1.03	0.13	0.03	..	0.27	100.00	
Total	M	97.30	2.04	0.21	0.09	..	0.36	100.00	
	F	99.36	0.61	..	..	..	0.03	100.00	
	T	98.35	1.31	0.10	0.05	..	0.19	100.00	

1	2	3	4	5	6	7	8	9
<u>TRICHUR</u>								
AL	M	98.16	1.84	..	..	..	..	100.00
	F	99.82	0.10	..	..	..	0.08	100.00
	T	99.04	0.92	..	..	..	0.04	100.00
ORL	M	97.93	1.49	0.06	0.43	0.08	..	100.00
	F	99.78	..	..	0.04	..	0.18	100.00
	T	98.93	0.70	0.03	0.23	0.02	0.09	100.00
Total	M	98.06	1.65	0.03	0.24	0.02	..	100.00
	F	99.80	0.05	..	0.02	..	0.13	100.00
	T	98.98	0.81	0.02	0.12	0.01	0.06	100.00
<u>PALGHAT</u>								
AL	M	99.14	0.80	..	..	0.06	..	100.00
	F	99.72	0.28	..	..	..	..	100.00
	T	99.44	0.53	..	..	0.03	..	100.00
ORL	M	92.17	7.83	..	..	..	..	100.00
	F	99.20	0.80	..	..	..	..	100.00
	T	95.78	4.22	..	..	..	..	100.00
Total	M	96.53	3.43	..	..	0.04	..	100.00
	F	99.53	0.47	..	..	..	..	100.00
	T	98.09	1.89	..	..	0.02	..	100.00
<u>MALAPPURAM</u>								
AL	M	99.89	..	0.06	..	..	0.05	100.00
	F	100.00	..	..	..	..	..	100.00
	T	99.94	..	0.03	..	..	0.03	100.00
ORL	M	99.39	0.35	..	..	..	0.26	100.00
	F	99.93	..	0.07	..	..	..	100.00
	T	99.67	0.17	0.04	..	..	0.12	100.00
Total	M	99.62	0.19	0.03	..	..	0.16	100.00
	F	99.96	..	0.04	..	..	..	100.00
	T	99.80	0.09	0.03	..	..	0.08	100.00
<u>KOZHICODE</u>								
AL	M	99.79	0.09	..	..	..	0.12	100.00
	F	100.00	..	..	..	..	..	100.00
	T	99.90	0.05	..	..	..	0.05	100.00
ORL	M	99.69	0.16	..	0.09	..	0.06	100.00
	F	99.80	0.09	..	..	..	0.11	100.00
	T	99.75	0.13	..	0.04	..	0.08	100.00

1	2	3	4	5	6	7	8	9
Total	M	99.74	0.13	..	0.05	..	0.08	100.00
	F	99.89	0.05	..	..	..	0.06	100.00
	T	99.81	0.09	..	0.03	..	0.07	100.00
<u>WYNAD</u>								
AL	M	99.62	0.38	..	..	..	..	100.00
	F	100.00	..	..	..	..	..	100.00
	T	99.81	0.19	..	..	..	..	100.00
ORL	M	96.80	2.37	..	..	..	0.83	100.00
	F	100.00	..	..	..	..	..	100.00
	T	98.37	1.21	..	..	..	0.42	100.00
Total	M	99.12	0.73	..	..	..	0.15	100.00
	F	100.00	..	..	..	..	..	100.00
	T	99.54	0.38	..	..	..	0.08	100.00
<u>CANNANORE</u>								
AL	M	99.34	0.45	..	0.15	..	0.06	100.00
	F	99.92	0.08	..	..	..	..	100.00
	T	99.64	0.26	..	0.07	..	0.03	100.00
ORL	M	98.98	1.02	..	..	..	..	100.00
	F	99.43	0.43	0.14	..	..	..	100.00
	T	99.22	0.70	0.08	..	..	..	100.00
Total	M	99.23	0.63	..	0.10	..	0.04	100.00
	F	99.77	0.19	0.04	100.00
	T	99.51	0.39	0.03	0.05	..	0.02	100.00

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Appendix 1.15 - District-wise percentage distribution of workers in rural labour households according to labour status.

State/ District	Labour Status	AL HH			ORL HH			Total RL HH		
		M	F	T	M	F	T	M	F	T
1	2	3	4	5	6	7	8	9	10	11
Trivandrum	AL	90.64	77.09	86.78	27.82	11.45	23.67	54.54	41.97	51.18
	ORL	7.90	19.94	11.33	70.48	84.70	74.08	43.86	54.59	46.73
	Other workers	1.46	2.97	1.89	1.70	3.85	2.25	1.60	3.44	2.09
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Quilon	AL	90.21	42.56	68.21	13.71	4.02	8.96	56.85	24.72	41.62
	ORL	6.51	17.82	11.73	76.79	45.58	61.53	37.16	30.68	34.08
	Other workers	3.28	39.62	20.06	9.50	50.40	29.50	5.99	44.60	24.30
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Alleppey	AL	90.96	66.51	79.99	5.08	16.92	9.91	46.94	43.15	45.19
	ORL	6.75	16.95	11.32	93.26	69.36	83.51	51.10	41.64	46.91
	Other workers	2.29	16.54	8.69	1.66	13.72	6.58	1.96	15.21	7.90
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Idukki	AL	87.45	72.73	80.29	3.11	14.80	9.11	77.23	65.01	71.25
	ORL	3.85	1.41	2.66	72.12	27.92	49.43	12.12	4.95	8.60
	Other workers	8.70	25.86	17.05	24.77	57.28	41.46	10.65	30.04	20.15
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Kottayam	AL	51.86	69.93	84.69	8.94	24.16	12.97	63.85	57.01	61.80
	ORL	43.42	16.64	10.50	87.37	37.71	74.22	34.36	22.59	30.84
	Other workers	4.72	13.43	4.81	3.69	38.13	12.81	1.79	20.40	7.36
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Ernakulam	AL	80.47	79.40	80.03	4.65	10.58	9.56	35.71	51.01	41.11
	ORL	10.36	6.46	8.77	85.24	27.57	67.46	54.56	16.64	41.18
	Other workers	9.17	14.14	11.20	10.11	51.85	22.98	9.73	32.35	17.71
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(contd..)

1	2	3	4	5	6	7	8	9	10	11
Trichth	AL	80.07	88.89	84.35	6.27	45.42	20.24	38.44	69.99	51.59
	ORL	15.69	7.44	11.69	91.40	44.88	74.79	58.18	23.72	43.94
	Other workers	4.24	3.67	3.96	2.33	9.70	4.97	3.38	6.29	4.47
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Palghat	AL	79.09	89.52	84.43	13.46	61.79	33.39	54.00	81.41	67.11
	ORL	13.06	3.58	8.21	82.91	26.31	59.57	39.76	10.23	25.64
	Other workers	7.85	6.90	7.36	3.63	11.90	7.04	6.24	8.36	7.25
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Malappuram	AL	85.11	89.34	86.62	5.83	30.03	11.64	42.04	65.26	48.94
	ORL	14.01	6.72	11.42	92.67	65.81	86.22	56.75	30.71	49.01
	Other workers	0.88	3.94	1.96	1.50	4.16	2.14	1.21	4.03	2.05
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Kozhikode	AL	93.53	68.80	86.13	2.90	15.57	5.06	38.98	46.35	40.65
	ORL	3.73	4.08	3.83	95.85	64.60	90.53	59.17	29.61	52.48
	Other workers	2.74	27.12	10.04	1.25	19.83	4.41	1.85	24.04	6.87
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Wynad	AL	91.95	70.33	81.03	6.59	20.99	14.49	75.32	59.32	67.10
	ORL	1.15	3.48	2.33	89.92	32.06	58.21	18.44	9.86	14.03
	Other workers	6.90	26.19	16.64	3.49	46.95	27.30	6.24	30.82	18.87
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Cannanore	AL	81.28	68.38	75.09	14.32	27.70	21.08	60.15	56.84	58.60
	ORL	11.76	15.67	13.64	81.42	47.56	69.21	33.74	24.72	29.51
	Other workers	6.96	15.95	11.27	4.26	24.74	9.71	6.11	18.44	11.89
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
STATE	AL	86.02	70.38	79.10	10.49	18.23	12.98	50.71	52.40	51.37
	ORL	9.55	14.37	11.68	85.61	55.35	75.85	45.11	28.50	38.59
	Other workers	4.43	15.25	9.22	3.90	26.42	11.17	4.18	19.10	10.04
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Appendix 1.16 - Percentage distribution of workers other than Rural labourers in Rural Labour households according to usual activity status, ALL RIHH

State/ District	Usual Activity Status	No. of workers other than Rural labourers									
		M	F	T	M	F	T	M	F	T	T
	2	3	4	5	6	7	8	9	10	11	
State:	Employee	39.62	5.76	14.82	51.26	7.97	18.22	44.70	6.81	16.40	
	Employer	1.50	0.08	0.46	1.36	0.56	0.75	1.44	0.32	0.60	
	Self employed	35.35	6.41	14.15	36.44	10.09	16.33	35.82	8.16	15.17	
	Unpaid Family Worker	23.53	87.75	70.57	10.94	81.38	64.70	18.04	84.71	67.83	
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
Trivandrum	Employee	86.03	67.52	77.74	64.04	42.82	54.82	72.58	52.72	63.85	
	Employer	13.97	14.01	13.99	35.96	45.64	40.17	27.42	32.95	29.85	
	Self employed	-	18.47	8.27	-	11.54	5.01	-	14.33	6.30	
	Unpaid family worker	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
	Total	63.49	5.78	10.85	60.08	11.73	19.68	61.13	8.89	15.66	
Quilon	Employee	16.87	0.39	1.84	28.86	1.45	5.97	25.16	0.95	4.09	
	Employer	19.64	93.83	87.31	11.06	86.82	74.35	13.71	90.16	80.25	
	Self employed	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
	Unpaid family worker	-	-	-	-	-	-	-	-	-	
	Total	19.83	1.43	4.10	14.61	-	2.18	34.00	0.82	6.69	
Alleppey	Employee	54.03	7.55	14.32	33.72	3.62	8.11	36.26	5.88	11.26	
	Employer	26.09	91.02	81.58	51.67	96.38	89.71	29.74	93.30	82.05	
	Self employed	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
	Unpaid family worker	-	-	-	-	-	-	-	-	-	
	Total	25.27	2.75	8.66	86.63	11.87	33.61	42.56	5.07	15.18	
Idukki	Employee	63.77	8.84	24.53	13.37	5.76	7.97	53.16	8.03	20.19	
	Employer	5.96	88.44	66.84	100.00	82.37	58.42	4.28	86.90	64.63	
	Self employed	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
	Unpaid family worker	-	-	-	-	-	-	-	-	-	
	Total	10.27	2.17	3.13	35.54	12.43	17.39	27.95	7.59	11.05	
Kottayam	Employee	89.73	19.53	27.88	64.16	43.36	47.77	72.05	32.12	38.92	
	Employer	100.00	78.25	68.99	100.00	44.23	54.86	100.00	60.29	50.03	
	Self employed	-	-	-	-	-	-	-	-	-	
	Unpaid family worker	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	

Appendix 1.17 District-wise distribution of average annual days of employment of Rural labourers

Average numbers of days worked

Sl. No. State/District

Labour status

ALLEN

ODDISH

WALIALEULLEH

Sl. No.	State/District	Labour status	M	T	F	M	T	F	M	T	F	M	T
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	State	AL	147	115	134	132	98	114	146	112	132		
		ODD	182	186	184	199	203	200	197	198	198		
		TOTAL	151	123	140	192	168	185	170	139	159		
	Trivandrum	AL	130	104	123	133	124	132	131	107	126		
		ODD	222	173	198	202	195	200	204	191	200		
		TOTAL	137	119	132	182	186	184	163	155	161		
	Quilon	AL	133	96	123	124	99	119	132	96	122		
		ODD	202	171	180	197	183	192	198	179	190		
		TOTAL	138	118	131	186	176	183	158	142	153		
	Alleppey	AL	142	111	130	149	79	96	142	105	126		
		ODD	194	168	176	180	225	195	181	212	193		
		TOTAL	145	122	136	178	197	185	162	157	160		
	Idukki	AL	162	146	155	152	136	137	162	146	155		
		ODD	156	171	160	223	160	178	175	169	173		
		TOTAL	168	147	154	181	158	172	164	148	157		

1	2	3	4	5	6	7	8	9	10	11	12
Kottayam	AL	158	141	153	115	134	158	95	140		
	ORL	158	164	209	183	206	202	176	196		
	TOTAL	158	143	204	157	194	173	118	159		
Ernakulam	AL	160	136	105	96	99	156	104	132		
	ORL	187	188	290	276	288	282	253	279		
	TOTAL	160	141	280	199	265	231	139	203		
Trichur	AL	15	13	146	100	109	154	111	129		
	ORL	139	154	200	192	198	193	191	193		
	TOTAL	152	137	197	145	179	178	131	158		
Palghat	AL	157	139	116	89	95	153	116	132		
	ORL	218	223	244	216	239	238	223	235		
	TOTAL	166	147	226	127	187	189	128	161		
Lopuram	AL	131	119	129	106	115	131	100	119		
	ORL	148	149	153	160	154	152	160	154		
	TOTAL	133	123	151	143	149	143	119	136		

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1	2	3	4	5	6	7	8	9	10	11	12
	Kozhikode	AL	167	99	151	131	95	112	165	99	147
		GR	178	207	184	171	201	175	171	201	175
		TOTAL	167	105	152	170	180	171	169	139	163
	Wynad	AL	149	163	155	148	150	150	149	162	155
		GR	152	144	145	160	153	158	164	151	159
		TOTAL	148	162	156	159	152	156	152	160	156
	Cananore	AL	147	104	128	145	98	117	146	103	127
		GR	197	218	208	197	247	212	197	234	211
		TOTAL	153	125	141	189	192	190	165	143	155

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Appendix 1.10 District-wise distribution of average no. of employment of Rural labourers worked as agricultural labourer in a week

Sl. No.	State/ District	Labour status	No. of days worked							AVERAGE			
			M	F	T	M	F	T	M	F	T	F	T
1	2	3	4	5	6	7	8	9	10	11	12		
	Trivandrum	AL	3.13	2.00	2.85	0.36	1.22	0.47	2.32	1.89	3.23		
		QAL	0.58	1.58	0.98	0.17	0.18	0.17	0.18	0.42	0.26		
		TOTAL	2.92	1.91	2.63	0.22	0.31	0.24	1.90	1.06	1.83		
	Malabar	AL	3.63	2.17	2.76	1.54	2.23	1.69	2.85	2.17	2.66		
		QAL	1.19	0.97	1.03	1.29	1.49	1.36	1.92	1.33	1.30		
		Total	2.36	1.82	2.51	1.32	1.55	1.40	2.23	1.70	2.05		
	Alleppey	AL	2.45	1.86	2.23	2.08	1.53	1.69	2.43	1.80	2.17		
		QAL	0.56	0.78	0.84	0.48	0.38	0.45	0.51	0.47	0.49		
		TOTAL	2.35	1.64	2.06	0.56	0.61	0.58	1.43	1.44	1.31		
	Idukki	AL	2.91	3.10	3.03	3.89	2.75	2.94	2.91	3.16	3.02		
		QAL	0.11	0.64	0.25	1.07	-	0.76	0.80	0.16	0.48		
		TOTAL	2.79	3.13	2.94	1.19	0.95	1.10	2.62	2.95	2.76		

	1	2	3	4	5	6	7	8	9	10	11	12
Kottayam	AL		3.02	4.15	3.31	2.40	3.22	2.80	2.99	4.04	3.28	
	GRL		0.40	0.77	2.28	0.27	1.02	0.37	0.73	1.10	0.81	
	Total		3.05	3.58	3.20	0.46	1.88	1.00	2.20	3.20	2.46	
Ernakulam	AL		3.76	2.28	3.70	2.01	3.16	2.77	3.55	2.44	3.09	
	GRL		0.22		0.15	0.01	0.03	0.01	0.03	0.02	0.02	
	Total		3.26	0.23	3.07	0.11	1.37	0.35	1.85	0.59	1.46	
Trichur	AL		1.22	2.91	2.08	2.22	1.68	1.79	1.31	2.56	2.02	
	GRL		0.07	0.54	0.22	0.03	0.02	0.03	0.03	0.11	0.04	
	Total		1.03	2.72	1.86	0.17	0.86	0.40	0.54	1.94	1.12	
Palghat	AL		3.23	2.96	3.08	1.45	2.02	1.88	3.06	2.75	2.88	
	GRL		0.16	0.51	0.23	0.39	0.05	0.33	0.34	0.17	0.31	
	Total		2.72	2.86	2.83	0.54	1.43	0.89	1.91	2.46	2.17	
Malappuram	AL		1.85	2.00	2.54	0.80	0.53	0.63	2.69	1.72	2.31	
	GRL		0.69	1.42	0.84	0.44	0.49	0.45	0.47	0.61	0.50	
	Total		1.54	1.96	2.34	0.45	0.50	0.47	1.42	1.37	1.40	

1	2	3	4	5	6	7	8	9	10	11	12
Kozhikode											
	AL		3.12	2.42	2.94	2.62	1.69	2.08	3.10	2.27	2.95
	GRU		0.77	0.33	0.63	0.74	0.44	0.53	0.75	0.39	0.76
	Total		3.03	2.25	2.84	1.80	1.12	1.84	2.89	2.03	2.84
Wynad											
	AL		4.60	3.93	4.31	2.80	2.96	2.93	4.57	3.85	4.24
	GRU		-	2.32	1.75	1.35	1.88	1.51	1.28	2.00	1.54
	Total		4.55	3.05	4.23	1.45	2.31	1.84	3.92	3.59	3.78
Cannanore											
	AL		3.42	3.74	3.56	2.50	2.08	2.24	3.35	3.51	3.42
	GRU		1.70	0.60	1.13	0.79	0.60	0.75	1.03	0.60	0.06
	Total		3.21	3.16	3.19	1.05	1.15	1.08	2.51	2.63	2.56
State											
	AL		3.27	2.83	3.10	1.26	1.86	1.60	3.07	2.67	2.91
	GRU		0.83	0.89	0.85	0.68	0.66	0.67	0.69	0.22	0.70
	Total		3.04	2.60	2.86	0.75	1.06	0.84	1.96	2.05	1.99

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Appendix 1.19 Percentage distribution of working days of Rural labourers according to intensity of Employment in Agriculture during the last week prior to the date of the survey

Labour status	No. of days worked	AI							ORL							Total	
		M	F	T	M	F	T	M	F	T	M	F	T				
1	2	3	4	5	6	7	8	9	10	11							
AL	Full time	83.94	77.98	81.65	80.46	81.38	80.89	83.84	78.12	81.62							
	Part time	11.70	12.98	12.19	16.05	15.85	15.96	11.83	13.10	12.32							
	Nominal	4.36	9.04	6.16	3.49	2.77	3.15	4.33	8.78	6.06							
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00							
	Full time	89.30	84.46	86.30	94.49	84.20	92.12	93.54	84.35	90.30							
ORL	Part time	9.53	14.01	12.31	4.11	11.52	5.82	5.10	12.89	7.85							
	Nominal	1.17	1.53	1.39	1.40	4.28	2.06	1.36	2.76	1.85							
	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00							

APPENDIX 1.20 Average daily wage earnings of Rural Labourers according to type of households

State/ District	Labour Status	ALHH			ORLHH			ALL RLHH		
		M	F	T	M	F	T	M	F	T
1	2	3	4	5	6	7	8	9	10	11
	AL	15.92	10.86	14.22	16.02	10.83	13.57	15.93	10.86	14.15
State	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
	AL	16.35	13.08	15.65	16.74	11.43	16.13	16.47	12.80	15.78
Trivand-	ORL	18.60	14.08	16.61	18.61	13.13	17.06	18.61	13.28	17.02
rum	Total	16.64	13.38	15.82	18.22	13.00	16.90	17.66	13.13	16.51
	AL	16.95	11.83	15.79	15.10	11.63	14.47	16.77	11.81	15.67
	ORL	16.91	11.05	13.01	17.76	12.00	15.77	17.67	11.71	15.27
Quilon	Total	16.95	11.50	15.23	17.49	11.98	15.66	17.22	11.75	15.45
	AL	17.48	10.31	15.20	17.68	10.99	13.90	17.49	10.40	15.09
	ORL	17.89	13.29	14.95	18.56	13.04	16.40	18.51	13.08	16.24
Alleppey	Total	17.52	11.14	15.16	18.52	12.88	16.26	18.09	12.18	15.80
	AL	13.91	12.38	13.27	13.04	11.35	10.86	13.90	12.35	13.25
	ORL	13.81	12.35	13.41	18.88	13.47	17.39	17.61	13.19	16.33
	Total	13.91	12.38	13.28	18.68	12.84	16.67	14.44	12.42	13.63
Kottayam	AL	14.15	10.72	13.57	15.87	10.65	13.66	14.22	10.70	13.57
	ORL	16.11	12.76	14.38	17.08	13.99	16.71	16.96	13.36	16.26
	Total	14.30	11.34	13.67	17.00	13.03	16.40	15.35	11.83	14.68

	1	2	3	4	5	6	7	8	9	10	11
AL	16.50	11.18	14.74	15.56	9.12	17.64	16.45	10.84	14.44		
ORL	17.90	11.84	16.06	18.39	12.20	17.64	18.36	12.14	17.54		
Total	16.68	11.26	14.90	18.34	11.57	17.36	17.85	11.40	16.50		
AL	18.32	12.18	15.63	17.63	13.18	14.37	18.25	12.43	15.42		
ORL	15.96	11.99	14.47	19.33	14.06	18.24	19.04	13.70	17.85		
Total	17.97	12.16	15.47	19.25	13.76	17.74	18.78	13.03	16.78		
AL	11.82	8.53	10.23	11.79	8.69	9.59	11.81	8.55	10.15		
ORL	13.19	8.94	12.15	13.87	9.49	13.15	13.74	9.34	12.95		
Total	12.07	8.56	10.49	13.72	9.10	12.50	12.85	8.71	11.28		
AL	16.53	11.57	15.03	17.03	11.08	13.62	16.56	11.47	14.87		
ORL	17.69	12.42	16.54	17.78	11.66	16.61	17.77	11.75	16.60		
Total	16.71	11.66	15.24	17.74	11.53	16.34	17.30	11.59	15.85		
AL	16.48	12.15	15.79	16.81	11.97	14.66	16.49	12.12	15.73		
ORL	18.67	9.34	15.52	18.85	13.20	18.06	18.84	12.92	17.97		
Total	16.56	11.89	15.78	18.80	13.07	17.94	17.93	12.57	17.09		
AL	17.20	11.40	14.53	13.01	11.08	11.74	17.12	11.37	14.29		
ORL	18.01	11.09	12.85	20.30	16.39	19.15	20.19	15.00	18.38		
Total	17.21	11.38	14.48	19.83	14.31	17.68	17.76	11.86	15.09		
AL	17.02	9.68	14.41	15.02	10.33	12.63	16.87	9.76	14.24		
ORL	17.15	11.46	13.87	18.36	12.23	16.10	18.07	11.90	15.39		
Total	17.04	10.25	14.29	17.97	11.87	15.61	17.38	10.82	14.76		

Appendix 1.21 Average annual income per household by source State

Source	AL				ORL				Total	
	Cash	Kind	Total	Cash	Kind	Total	Cash	Kind	Total	
	2	3	4	5	6	7	8	9	10	
Wages and Salaries	3583	297	3880	5076	190	5266	4263	248	4511	
Agriculture enterprises	179	195	374	112	80	192	148	143	291	
Other enterprises	42	13	55	85	7	92	62	10	72	
Perquisites	30	39	69	16	16	32	23	29	52	
Income from property	149	153	302	113	163	276	132	168	290	
Pension gift charity	49	13	62	74	20	94	61	15	76	
Other receipts	70	51	121	141	37	178	103	45	147	
Total	4102	761	4863	5617	513	6130	4792	648	5440	
Trivandrum										
Wages and Salaries	4385	81	4466	6047	115	6162	5402	103	5505	
Agriculture enterprises	26	100	126	21	60	81	23	75	98	
Other enterprises	93	2	95	290	12	302	214	6	222	
Perquisites	4	4	8	12	2	14	9	3	12	
Income from property	6	274	280	6	215	221	6	238	244	
Pension gift charity	55	3	58	55	36	91	55	24	79	
Other receipts	108	30	138	260	38	298	201	34	235	
Total	4677	494	5171	6691	478	7169	5910	485	6395	

	1	2	3	4	5	6	7	8	9	10.
Wages and salaries		2875	11	2886	3948	17	3965	3341	15	3358
Agriculture enterprises		18	142	160	45	62	107	29	107	130
Other enterprises		45	6	51	72	2	74	57	4	61
Perquisites		63	91	154	49	44	93	57	70	127
Income from property		217	264	481	173	143	316	198	212	410
Pension gift charity		34	9	43	210	4	214	110	7	117
Other receipts		98	29	127	188	12	195	135	21	156
Total		3350	552	3902	4680	284	4964	3927	436	4363

Alleppey

Wages and salaries		3693	188	3801	4113	443	4556	3911	320	4231
Agriculture enterprises		15	216	231	31	96	127	23	153	176
Other enterprises		24	10	34	16	3	19	20	6	26
Perquisites		2	-	2	1	-	1	1	-	1
Income from property		96	176	272	184	90	274	142	132	274
Pension gift charity		58	13	71	57	13	70	57	13	70
Other receipts		84	33	117	97	10	107	91	21	112
Total		3972	636	4608	4499	655	5154	4245	645	4890

	1	2	3	4	5	6	7	8	9
Wages and salaries	2734	594	3328	4278	346	4624	3268	507	3775
Agriculture enterprises	55	290	345	51	100	231	54	252	306
Other enterprises	4	..	4	31	..	31	13	..	13
Perquisites	5	3	8	14	18	32	8	8	16
Income from property	5	15	20	24	28	52	12	20	32
Pension gift charity	47	23	70	198	126	324	99	59	158
Other receipts	..	..	..	..	..	..	..	..	..
Total	2856	925	3775	4596	698	5294	3454	846	4300
									Malappuram
Wages and Salaries	3635	204	3839	4776	32	4318	4191	113	4304
Agriculture enterprises	456	82	538	231	49	280	337	64	401
Other enterprises	35	10	49	46	4	50	43	7	50
Perquisites	28	150	172	26	50	84	24	102	126
Income from property	234	6	240	151	16	167	190	11	201
Pension gift charity	67	18	85	29	3	32	47	10	57
Other receipts	130	139	269	209	92	301	172	114	208
Total	4502	609	4192	5578	254	5382	5004	421	5425

1	2	3	4	5	6	7	8	9	
Wages and salaries	3670	336	4006	5283	459	5742	4594	406	5000
Agriculture enterprises	121	8	129	89	1	90	2033	4	107
Other enterprises	35	33	68	33	10	43	34	20	54
Perquisites	4	7	11	9	2	11	7	4	11
Income from property	358	343	701	193	584	777	263	481	744
Pension gift charity	54	..	54	43	2	45	48	1	49
Other receipts	9	..	9	26	..	26	19	..	19
Total	4251	727	4978	5676	1058	6734	5668	916	5984

									Wynad
Wages and salaries	3986	888	4874	5667	494	6161	4278	819	5097
Agriculture enterprises	348	728	1076	343	388	731	347	669	1016
Other enterprises	82	12	94	275	..	275	115	10	125
Perquisites	23	121	144	48	106	154	28	119	147
Income from property	..	1	1	..	..	..	..	1	1
Pension gift charity	..	..	..	..	..	..	..	..	..
Other receipts	..	..	..	..	..	..	..	..	..
Total	4439	1750	6189	6333	908	7321	4768	1618	6386

	1	2	3	4	5	6	7	8	9
Wages and salaries	3296	240	3556	4546	101	4647	3658	200	3054
Agriculture enterprises	402	60	462	342	63	405	305	61	446
Other enterprises	23	..	53	66	..	66	34	..	34
Fermsites	17	24	41	10	10	20	17	30	37
Income from property	54	156	470	148	109	257	267	143	410
Pension gift charity	46	2	48	80	4	84	56	2	58
Other receipts	80	29	109	112	43	155	90	33	123
Total	4178	511	4689	5311	330	5641	4703	459	4962

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Appendix: 1.22 - Percentage distribution of income by different source.

State/ District	Type of house- holds	Income									
		2	3	4	5	6	7	8	9	10	
			Wages & salaries	Agricul- ture en- terprises	Other enter- prises	Perqui- sites	Income from property	Pension gift charity	Other receipts	Total	
State	AL	80.23	7.53	1.11	1.38	6.07	1.25	2.43	100.00		
	ORL	85.91	3.13	1.50	0.52	4.50	1.54	2.90	100.00		
	Total	82.92	5.35	1.32	0.96	5.33	1.40	2.72	100.00		
Trivandrum	AL	86.37	2.44	1.84	0.15	5.41	1.12	2.67	100.00		
	ORL	85.95	1.13	4.21	0.21	3.08	1.27	4.15	100.00		
	Total	86.10	1.53	3.47	0.19	3.82	1.22	3.67	100.00		
Quilon	AL	73.96	4.10	1.31	3.95	12.33	1.10	3.25	100.00		
	ORL	73.88	2.16	1.49	1.87	6.36	4.31	3.93	100.00		
	Total	76.92	3.12	1.40	2.91	9.40	2.68	3.57	100.00		
Alleppey	AL	84.22	5.02	0.74	0.04	5.90	1.54	2.54	100.00		
	ORL	88.40	2.46	0.37	0.02	5.31	1.36	2.08	100.00		
	Total	86.53	3.60	0.53	0.02	5.60	1.43	2.29	100.00		
Idukki	AL	82.13	10.07	1.30	3.81	0.74	0.29	1.66	100.00		
	ORL	85.00	8.28	1.72	0.04	0.58	0.43	3.89	100.00		
	Total	82.44	9.89	1.35	3.44	0.72	0.28	1.88	100.00		
Kottayam	AL	71.22	14.97	2.05	0.59	5.45	0.93	4.79	100.00		
	ORL	81.53	2.14	1.88	0.09	7.60	1.59	5.17	100.00		
	Total	74.29	11.16	1.99	0.43	6.09	1.12	4.92	100.00		
Ernakulam	AL	80.82	3.88	2.28	0.70	10.02	1.93	0.37	100.00		
	ORL	81.73	3.41	1.63	0.23	2.18	0.45	0.37	100.00		
	Total	88.96	3.57	1.85	0.37	4.84	0.34	0.37	100.00		

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	1	2	3	4	5	6	7	8	9	10
Trichur	AL		33.85	2.46	0.55	0.29	6.42	2.24	4.19	100.00
	ORL		86.72	3.37	0.38	0.11	3.84	1.12	4.46	100.00
	Total		85.64	3.01	0.45	0.18	4.83	1.53	4.36	100.00
Palghat	AL		88.16	9.14	0.11	0.21	0.53	1.85	..	100.00
	ORL		87.34	4.36	0.59	0.61	0.98	6.12	..	100.00
	Total		87.79	7.12	0.30	0.37	0.74	3.68	..	100.00
Malappuram	AL		73.94	10.36	0.94	3.31	4.62	1.65	5.18	100.00
	ORL		83.77	4.97	0.89	1.49	2.97	0.57	5.34	100.00
	Total		79.34	7.39	0.92	2.32	3.71	1.05	5.27	100.00
Kozhikode	AL		80.47	2.59	1.37	0.22	14.08	1.03	0.18	100.00
	ORL		85.25	1.33	0.64	0.18	11.54	0.67	0.39	100.00
	Total		83.54	1.79	0.90	0.18	12.43	0.84	0.32	100.00
Wynad	AL		78.75	17.39	1.52	2.32	0.02	..	..	100.00
	ORL		84.16	3.98	3.76	2.10	..	..	..	100.00
	Total		79.82	15.91	1.96	2.30	0.01	..	..	100.00
Cannanore	AL		75.41	9.85	0.49	0.88	10.02	1.02	2.33	100.00
	ORL		82.36	7.18	1.17	0.48	4.55	1.43	2.77	100.00
	Total		77.67	8.99	0.71	0.74	8.24	1.17	2.48	100.00

Appendix 1.23 - Average distribution of monthly consumer expenditure per household

State/ District	Type of house- holds	Food items						
		Cereal (Rice wheat etc)	Tapioca & other cereals substitute	Gram pulses etc.	Sugar	Salt condi- ments & spices	Edible oil	Meat, Egg & Fish
1	2	3	4	5	6	7	8	9
STATE	AL	167.35	17.23	8.99	11.38	18.55	16.20	23.96
	ORL	166.54	16.63	9.62	12.37	20.70	23.96	29.38
	Total	166.98	16.96	9.28	11.85	19.62	19.80	26.42
Trivandrum	AL	161.52	34.81	3.16	6.90	18.29	29.97	50.25
	ORL	183.27	38.66	9.15	6.93	20.52	50.40	57.11
	Total	174.85	37.17	6.83	6.92	19.65	42.47	54.44
Kullion	AL	119.00	22.21	2.79	9.01	23.47	13.73	27.59
	ORL	114.70	20.92	4.22	10.99	23.62	16.19	31.69
	Total	117.41	21.65	3.41	9.87	23.54	14.80	29.37
Alleppey	AL	130.78	19.89	0.96	11.26	20.86	9.88	27.98
	ORL	125.07	11.02	1.78	11.63	23.12	15.93	27.51
	Total	127.82	15.28	1.39	11.45	22.03	13.02	27.74
Kottayam	AL	146.23	35.38	6.02	9.37	15.05	14.50	18.43
	ORL	176.11	28.00	10.88	9.81	16.70	22.87	22.53
	Total	156.25	32.91	7.65	9.52	15.61	17.31	19.60
Idukki	AL	263.63	25.16	10.70	13.32	13.39	24.95	27.20
	ORL	240.24	34.84	11.86	18.71	17.24	30.79	30.56
	Total	260.75	26.35	10.84	13.99	13.06	25.67	28.85
Ernakulam	AL	142.05	6.44	7.18	11.60	25.56	23.17	53.40
	ORL	135.99	5.04	7.69	13.85	26.13	21.48	57.34
	Total	138.71	5.59	7.49	12.96	25.90	22.15	55.77
Trichur	AL	176.74	5.67	11.04	10.93	13.64	22.37	19.47
	ORL	221.20	8.24	12.95	12.77	14.87	28.80	29.62
	Total	200.20	7.02	12.05	11.90	14.29	25.76	24.02
Palghat	AL	198.90	1.25	5.67	13.55	28.52	19.36	9.62
	ORL	217.21	1.28	6.30	13.60	35.13	23.13	14.45
	Total	205.23	1.26	5.09	13.57	30.80	20.65	11.29
Malappuram	AL	171.20	11.55	4.31	15.61	18.69	11.48	23.88
	ORL	178.76	11.03	5.22	16.31	19.88	13.32	30.84
	Total	175.21	11.28	4.74	15.98	19.32	12.46	27.57
Kozhikode	AL	143.36	27.79	14.48	15.76	18.75	22.34	33.23
	ORL	156.47	23.22	33.99	18.72	20.05	21.84	39.26
	Total	150.87	25.18	25.66	17.45	19.50	22.06	36.69
Wynad	AL	134.14	19.55	3.41	8.42	15.97	10.61	21.77
	ORL	133.28	20.83	4.75	14.22	17.09	10.83	63.07
	Total	133.99	19.77	3.65	9.43	16.17	10.61	28.96
Cannanore	AL	165.03	11.25	6.78	9.60	8.67	17.32	17.31
	ORL	176.50	9.25	8.66	3.85	10.56	18.40	23.54
	Total	168.31	10.68	7.32	7.96	9.22	17.63	19.10

(Appendix 1.23 contd..)

		Food item							
		Coconut fruits Veget- ables	Milk, Milk pro- ducts	Tea, Coffee etc.	Prepared tea, Coffee etc.	Cooked meals	Other food items	Total	
1	2	10	11	12	13	14	15	16	
SEASIDE	AL	23.78	10.10	8.04	28.35	8.55	6.05	348.74	
	ORL	26.43	14.90	18.65	29.70	18.91	6.93	394.72	
	Total	24.98	12.39	13.53	29.38	13.28	6.45	377.50	
Trivandrum	AL	31.40	15.04	6.06	39.35	12.69	15.56	424.40	
	ORL	30.13	14.51	5.20	42.69	22.08	12.35	493.00	
	Total	30.62	14.72	5.53	41.39	18.69	13.59	466.87	
Tullon	AL	33.38	13.84	6.34	38.01	5.43	2.11	316.91	
	ORL	32.87	20.77	7.40	31.83	7.49	3.20	325.89	
	Total	32.88	16.84	6.80	35.33	6.32	2.59	320.81	
Alleppey	AL	23.00	15.21	10.06	20.59	18.82	3.07	312.36	
	ORL	21.80	14.66	13.39	15.56	14.14	1.07	296.58	
	Total	22.38	14.87	11.79	17.98	16.39	2.03	304.17	
Kottayam	AL	24.39	11.56	13.03	35.87	9.79	7.39	347.01	
	ORL	21.44	13.28	12.13	36.32	24.90	11.37	406.34	
	Total	23.40	12.14	12.73	36.03	14.86	8.73	366.94	
Idakki	AL	29.17	13.61	8.36	23.33	2.93	5.47	461.22	
	ORL	34.59	15.71	12.11	27.82	7.26	10.12	491.85	
	Total	29.84	13.87	8.82	25.12	3.46	6.05	467.47	
Ernakulam	AL	15.20	7.86	12.43	30.19	6.69	2.30	344.87	
	ORL	37.85	14.92	8.17	33.38	16.62	9.19	387.65	
	Total	28.86	12.12	9.86	32.11	12.68	6.46	370.66	
Trichur	AL	15.43	7.11	9.42	26.03	9.00	2.42	329.27	
	ORL	18.65	11.42	9.88	33.28	20.27	5.84	427.79	
	Total	17.13	9.38	9.66	29.86	14.95	4.22	381.24	
Pulghat	AL	23.39	5.28	4.17	32.02	7.48	1.56	350.77	
	ORL	34.87	7.57	5.93	45.00	19.58	2.49	426.54	
	Total	27.36	6.07	4.78	36.51	11.67	1.88	376.97	
Malappuram	AL	15.79	6.28	7.28	26.88	6.82	3.23	323.00	
	ORL	14.70	7.73	7.19	34.38	13.96	4.31	362.53	
	Total	17.86	7.05	7.23	30.86	10.61	3.80	343.97	
Kozhikode	AL	33.03	10.03	10.72	15.20	7.40	10.41	362.50	
	ORL	22.82	9.46	10.16	12.22	26.47	15.49	410.17	
	Total	27.18	9.71	10.39	13.49	18.32	13.32	389.82	
Wynad	AL	26.22	6.97	7.62	31.32	6.59	3.25	295.84	
	ORL	23.62	12.23	15.28	33.71	7.17	3.08	359.16	
	Total	25.77	7.88	8.95	31.73	6.69	3.22	306.82	
Cannanore	AL	18.60	9.59	6.31	21.41	12.31	15.57	319.75	
	ORL	22.85	16.77	9.30	33.47	36.58	9.39	379.12	
	Total	19.82	11.65	7.17	24.87	19.27	13.80	336.80	

(Appendix 1.23 contd..)

Non-food items										
		17	18	19	20	21	22	23	24	25
		TOBACCO etc.	INTRO- CARTS	FUEL	KERO- SENE	LIGHT	OTHER NON- FOOD ITEM	TOTAL	HOUSING	CLOTH- ING
STATE	AL	20.17	9.85	20.38	5.56	2.00	3.70	69.66	11.66	16.66
	ORL	23.30	11.13	29.74	5.88	2.52	5.09	77.66	13.72	21.43
	Total	21.10	10.43	29.00	5.70	2.24	4.33	72.80	11.69	17.78
Trivandrum	AL	21.82	15.13	26.17	4.24	1.84	0.80	70.00	14.60	11.46
	ORL	27.99	22.05	33.18	3.83	1.77	0.55	89.37	21.75	15.21
	Total	25.60	19.36	34.30	3.99	1.80	0.65	85.70	18.86	13.75
Quilon	AL	21.34	9.10	14.51	6.03	2.08	7.56	60.62	6.82	25.98
	ORL	23.37	6.18	19.56	5.55	2.14	4.50	61.30	5.12	26.97
	Total	22.17	7.84	16.70	5.83	2.11	6.23	60.88	6.68	26.77
Alleppey	AL	22.32	8.77	12.55	6.12	1.43	3.00	54.19	5.43	16.08
	ORL	19.39	8.34	22.77	6.82	2.29	2.03	61.64	9.10	20.96
	Total	20.80	8.55	17.85	6.48	1.87	2.50	58.05	7.33	18.02
Kottayam	AL	17.25	12.13	21.50	5.92	0.78	0.82	58.40	25.77	20.05
	ORL	25.40	25.43	21.66	4.61	1.38	0.68	79.16	27.33	17.38
	Total	19.99	16.59	21.55	5.48	0.98	0.77	65.36	26.30	19.15
Idukki	AL	18.53	16.54	20.40	10.14	3.48	4.11	73.20	1.35	35.80
	ORL	24.89	17.98	16.00	8.32	3.49	4.90	75.58	3.36	37.72
	Total	19.31	16.72	19.86	9.91	3.48	4.22	73.50	1.59	36.03
Ernakulam	AL	25.60	17.94	24.24	8.08	1.53	1.38	78.77	12.52	30.26
	ORL	26.19	14.77	39.64	6.02	7.35	3.95	97.92	25.49	26.74
	Total	25.95	16.03	33.52	6.84	5.04	2.93	90.31	22.34	29.58
Trichur	AL	24.46	16.93	22.45	6.41	1.92	8.90	81.07	4.03	15.74
	ORL	27.01	18.28	22.80	6.56	1.10	16.55	92.30	5.35	21.48
	Total	25.80	17.64	22.64	6.49	1.49	12.94	87.00	4.73	18.77
Palghat	AL	28.95	8.44	26.57	6.65	0.61	2.72	73.94	15.83	13.55
	ORL	28.51	12.09	29.88	6.87	1.14	2.38	80.87	16.18	22.03
	Total	28.80	9.70	27.72	6.72	0.79	2.61	76.34	15.95	16.48
Malappuram	AL	17.89	3.61	26.64	6.19	6.98	1.95	63.26	8.02	16.84
	ORL	19.21	4.90	25.16	7.15	3.65	3.52	63.59	5.23	15.96
	Total	18.59	4.29	25.86	6.70	5.21	2.78	63.43	6.54	16.37
Kozhikode	AL	39.18	3.49	20.94	5.46	0.64	9.69	79.40	40.68	15.53
	ORL	24.97	3.60	26.99	5.29	1.65	11.20	73.70	37.97	14.66
	Total	31.03	3.55	24.42	5.36	1.22	10.55	76.13	39.13	15.03
Wynad	AL	23.94	7.55	33.02	5.14	0.50	0.92	71.07	20.98	21.56
	ORL	22.31	9.53	33.66	6.26	0.37	..	72.13	23.31	33.05
	Total	23.65	7.89	33.13	5.33	0.48	0.76	71.24	22.09	23.56
Cannanore	AL	20.53	10.35	19.71	5.65	0.93	1.49	58.66	14.87	10.49
	ORL	24.72	16.86	20.90	5.46	1.47	2.03	71.44	18.39	13.62
	Total	21.53	12.41	20.05	5.60	1.09	1.65	62.33	15.94	11.39

(Appendix 1.23 contd...)

Other consumer goods and services

		Educa- tion	Medi- cine	Toilet arti- cles	Consu- mer ser- vices	Trans- port char- ges	Others	Total	Grand Total
1	2	25	27	28	29	30	31	32	33
STATE	AL	7.84	29.90	10.11	2.35	8.15	9.81	96.48	514.88
	ORL	6.65	28.74	11.84	2.64	14.13	12.22	111.37	583.75
	Total	7.30	28.92	10.88	2.40	10.88	10.91	101.84	545.04
Trivandrum	AL	9.34	18.25	8.89	1.32	14.60	8.82	87.28	581.68
	ORL	15.89	17.77	10.23	1.51	16.13	5.61	104.10	616.47
	Total	13.35	17.96	9.71	1.43	15.54	6.86	97.46	650.89
Quilon	AL	10.00	17.19	9.55	5.05	7.21	5.76	87.57	465.10
	ORL	12.67	17.80	9.48	5.31	9.43	3.33	90.71	477.90
	Total	11.17	17.46	9.52	5.43	8.18	4.71	89.92	471.61
Alleppey	AL	12.60	36.69	10.63	1.07	10.93	7.87	100.70	467.25
	ORL	9.04	40.93	12.02	1.21	13.44	5.28	111.98	470.20
	Total	11.07	39.03	11.35	1.10	12.23	6.53	106.66	468.64
Kottayam	AL	3.66	20.74	9.73	2.60	10.53	13.58	106.66	512.07
	ORL	10.46	27.29	8.40	2.90	12.34	10.18	116.20	601.70
	Total	5.94	22.94	9.29	2.70	11.13	12.41	109.86	542.16
Idukki	AL	6.71	11.28	11.44	1.84	8.20	18.88	95.30	629.72
	ORL	7.23	9.15	13.25	0.94	11.01	16.55	99.21	666.63
	Total	6.77	11.02	11.67	1.73	8.54	18.41	95.76	636.73
Ernakulam	AL	10.83	32.43	15.17	1.93	12.55	1.46	117.15	540.85
	ORL	11.32	37.62	16.37	1.72	17.77	5.59	142.62	628.20
	Total	11.12	36.93	15.89	1.84	16.70	4.16	135.56	599.53
Trichur	AL	6.36	47.21	11.19	5.02	8.22	9.70	107.47	517.81
	ORL	4.90	47.32	10.99	5.08	18.14	11.68	124.94	645.03
	Total	5.59	47.26	11.08	5.06	13.45	10.84	116.77	585.01
Palghat	AL	4.21	20.89	7.21	1.23	4.64	6.09	73.65	498.36
	ORL	2.81	21.46	10.29	1.99	8.94	7.01	90.71	598.12
	Total	3.72	21.09	8.28	1.49	6.13	6.41	79.55	532.86
Malappuram	AL	2.48	25.77	10.37	2.98	7.13	12.59	86.18	472.44
	ORL	1.73	25.81	11.86	3.08	11.66	20.20	95.53	621.65
	Total	2.08	25.79	11.16	3.03	9.53	16.63	91.79	498.53
Kozhikode	AL	6.93	29.59	11.47	1.71	9.22	4.36	119.49	561.39
	ORL	4.30	24.76	9.93	1.83	16.10	9.35	118.90	602.77
	Total	5.42	26.83	10.59	1.78	13.16	7.22	119.16	585.11
Wynad	AL	10.40	14.95	10.59	1.03	5.73	3.30	88.54	455.45
	ORL	6.02	21.05	27.29	1.75	12.03	4.93	129.43	560.72
	Total	9.54	16.01	12.10	1.39	6.82	3.58	95.19	473.25
Cannanore	AL	8.00	20.53	8.98	3.16	10.78	18.22	95.13	478.54
	ORL	5.99	49.45	18.42	4.55	15.33	30.01	125.76	576.32
	Total	7.43	20.22	11.69	3.56	12.08	21.60	103.91	503.04

Appendix 1.24 - Percentage distribution of monthly consumer expenditure

Food Item	S T A T E														
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Cereals (Rice, Wheat etc)	47.99	4.94	2.58	3.25	5.32	4.64	6.87	6.82	2.90	2.31	8.19	2.45	1.74	100.00	
Tapioca and other cereals substitute	42.19	4.21	2.45	3.13	5.24	6.07	7.44	6.70	3.77	4.73	7.52	4.79	1.76	100.00	
Gram pulses etc.	45.09	4.58	2.51	3.19	5.30	5.35	7.13	6.74	3.60	3.33	7.85	3.59	1.74	100.00	
Salt condiments and spices	38.06	8.20	0.74	1.63	4.31	7.06	11.84	7.40	3.54	1.43	9.27	2.85	3.67	100.00	
Meat Egg & Fish	37.11	7.83	1.85	1.40	4.16	10.21	11.57	6.10	2.94	1.05	8.65	4.63	2.50	100.00	
Prepared meals Tea, Cof-fee etc.	37.45	7.96	1.46	1.48	4.21	9.10	11.66	6.56	3.15	1.18	8.87	4.00	2.92	100.00	
Milk, Cof-fee etc.	37.71	7.01	0.88	2.84	7.41	4.33	8.71	10.38	4.37	2.00	11.99	1.70	0.67	100.00	
Pre-duct. etc.	35.19	6.42	1.29	3.37	7.25	4.97	9.72	10.08	6.37	2.27	9.77	2.32	0.98	100.00	
Other food items	36.60	6.75	1.06	3.08	7.34	4.61	9.15	10.25	5.25	2.12	11.01	1.97	0.81	100.00	
QUILON DISTRICT															
Total	41.87	6.37	0.31	3.61	6.68	3.16	8.96	7.36	4.87	3.22	6.59	6.02	0.98	100.00	
ALLEPPEY DISTRICT															
Total	42.17	3.72	0.60	3.92	7.79	5.37	9.28	7.35	4.91	4.52	5.25	4.77	0.35	100.00	
Total	42.04	5.02	0.46	3.77	7.24	4.28	9.12	7.36	4.89	3.88	5.91	5.39	0.66	100.00	

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

Kottayam district

AL	42.14	10.20	1.73	2.70	4.34	4.18	5.31	7.03	3.33	3.75	10.34	2.82	2.13	100.00
ORL	43.34	6.89	2.68	2.41	4.10	5.63	5.54	5.28	3.27	2.99	8.94	6.13	2.80	100.00
Total	42.58	8.97	2.08	2.59	4.25	4.71	5.40	6.38	3.32	3.47	9.82	4.05	2.38	100.00

Idukki District

AL	57.15	5.46	2.32	2.89	2.90	5.41	5.09	6.32	2.95	1.91	5.06	0.64	1.19	100.00
ORL	48.84	7.08	2.41	3.80	3.51	6.26	6.21	7.03	3.19	2.46	5.66	1.48	2.06	100.00
Total	55.78	5.64	2.32	2.99	2.96	5.49	6.17	6.38	2.97	1.89	5.37	0.74	1.29	100.00

Ernakulam District

AL	41.42	1.87	2.08	3.36	7.41	6.72	15.48	4.41	2.28	3.61	8.75	1.94	0.67	100.00
ORL	35.08	1.31	1.98	3.57	6.74	5.54	14.79	9.76	3.85	2.11	8.61	4.29	2.37	100.00
Total	37.42	1.51	2.02	3.50	6.99	5.98	15.04	7.79	3.27	2.66	8.66	3.42	1.74	100.00

Trichur District

AL	53.67	1.72	3.35	3.32	4.14	6.79	5.91	4.69	2.16	2.86	7.92	2.73	0.74	100.00
ORL	51.71	1.93	3.03	2.98	3.48	6.73	6.92	4.36	2.67	2.31	7.78	4.74	1.36	100.00
Total	52.51	1.85	3.16	3.12	3.75	6.76	6.51	4.49	2.46	2.53	7.83	3.92	1.11	100.00

Palghat District

AL	56.71	0.36	1.62	3.86	8.13	5.52	2.74	6.67	4.50	1.19	9.13	2.13	0.44	100.00
ORL	50.92	0.30	1.48	3.19	8.24	5.42	3.39	8.18	1.77	1.39	10.55	4.59	0.58	100.00
Total	54.44	0.33	1.56	3.60	8.17	5.48	2.99	7.26	1.61	1.28	9.69	3.09	0.50	100.00

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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Malappuram District

AL	53.00	3.58	1.33	4.83	5.79	3.55	7.39	4.89	1.95	2.25	8.32	2.11	1.01	100.00
ORL	49.31	3.04	1.41	4.50	5.48	3.67	8.51	5.44	2.13	1.98	9.48	3.85	1.20	100.00
Total	50.94	3.28	1.38	4.65	5.62	3.62	8.02	5.19	2.05	2.10	8.97	3.08	1.10	100.00

Kozhikode District

AL	39.55	7.67	3.39	4.35	5.17	6.16	9.17	9.11	2.77	2.96	4.19	2.04	2.87	100.00
ORL	38.15	5.66	8.23	4.56	4.89	5.32	9.57	5.56	2.31	2.48	2.98	6.45	3.78	100.00
Total	38.70	6.46	6.58	4.48	5.00	5.66	9.41	6.97	2.49	2.67	3.46	4.70	3.42	100.00

Wynad District

AL	45.34	6.60	1.15	2.85	5.40	3.58	7.36	8.86	2.36	2.58	10.59	2.23	1.10	100.00
ORL	37.11	5.80	1.31	3.96	4.76	3.02	17.56	6.58	3.40	4.25	9.39	2.00	0.86	100.00
Total	43.67	6.44	1.19	3.07	5.27	3.46	9.44	8.40	2.57	2.92	10.34	2.18	1.05	100.00

Cannanore District

AL	51.61	3.52	2.12	3.00	2.71	5.42	5.41	5.82	3.00	1.97	6.70	3.85	4.87	100.00
ORL	46.56	2.44	2.28	1.02	2.79	4.85	6.20	6.03	4.42	2.45	8.83	9.65	2.48	100.00
Total	49.98	3.17	2.18	2.36	2.74	5.23	5.67	5.88	3.46	2.13	7.38	5.72	4.10	100.00

Appendix 1.24 (contd.) Percentage Distribution of Monthly Consumer Expenditure

District	Non food items							Other consumer goods and services											
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
			Food	Intor- ica- nts	Fuel	Zero sene	Light items	Other non- food items	Total	Hous- ing	Clo- thing	Medi- cine	Toile arti- cles	Consu- mer service	Trans- port Charges	Others	Total		
JATE	AL	28.55	14.14	40.74	7.98	2.88	5.31	100.00	12.09	17.27	8.13	30.99	10.48	2.44	8.45	10.15	100.00		
	ORL	30.00	14.33	38.33	7.55	3.24	6.55	100.00	12.32	19.24	5.97	25.81	10.63	2.37	12.69	10.97	100.00		
	Total	28.58	14.33	39.84	7.83	3.08	5.94	100.00	11.48	18.44	7.17	28.40	10.68	2.44	10.68	10.71	100.00		
Havardra	AL	31.17	21.61	37.39	6.06	2.63	1.14	100.00	16.75	13.13	10.70	20.91	10.18	1.51	16.73	10.11	100.00		
	ORL	31.32	24.67	37.13	4.28	1.98	0.62	100.00	20.89	14.62	15.26	17.07	9.83	1.45	15.49	5.39	100.00		
	Total	29.87	22.59	40.02	4.66	2.10	0.76	100.00	19.35	14.10	13.70	18.43	9.96	1.47	15.95	7.04	100.00		
Ballon	AL	35.80	15.01	23.94	9.95	3.43	12.47	100.00	7.78	29.67	11.42	19.63	10.91	5.78	8.23	6.58	100.00		
	ORL	38.12	10.08	31.91	9.05	3.49	7.35	100.00	5.64	29.73	13.97	19.62	10.45	6.52	10.40	3.67	100.00		
	Total	36.12	12.88	27.43	9.58	3.46	10.23	100.00	7.43	29.77	12.42	19.42	10.58	6.04	9.10	5.24	100.00		
Alleppy	AL	41.50	16.18	23.16	11.29	2.63	5.94	100.00	5.40	15.97	12.41	35.93	10.56	1.06	10.85	7.82	100.00		
	ORL	31.46	13.54	36.93	11.06	3.72	3.29	100.00	8.13	18.71	8.70	35.93	10.73	1.08	12.00	4.72	100.00		
	Total	35.02	14.72	30.76	11.16	3.24	4.30	100.00	6.89	17.47	10.39	35.96	10.65	1.03	11.48	6.13	100.00		
Miffayan	AL	29.55	20.77	36.81	10.13	1.34	1.40	100.00	24.15	18.80	3.43	19.44	9.12	2.44	9.67	12.75	100.00		
	ORL	32.09	32.14	27.36	5.82	1.74	0.85	100.00	23.52	14.95	9.00	23.49	7.23	2.50	10.62	8.69	100.00		
	Total	30.58	25.30	32.98	8.38	1.51	1.17	100.00	23.93	17.44	5.41	20.88	8.44	2.46	10.14	11.30	100.00		

(Appendix 1.24 contd.)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Idukki																		
AL	25.31	22.60	27.07	13.86	4.75	5.61	100	1.42	37.57	7.04	11.84	12.00	1.93	8.60	19.60	100		
ORL	32.93	23.79	21.17	11.01	4.62	6.42	100	3.39	38.02	7.22	9.22	13.36	0.95	11.10	16.62	100		
Total	25.20	22.75	27.02	13.48	4.73	5.74	100	1.66	37.63	7.07	11.50	12.19	1.80	8.92	19.23	100		
AL	32.50	22.72	30.77	10.26	1.94	1.75	100	10.69	25.23	9.24	27.62	12.95	1.65	10.71	1.25	100		
Orinbilan	26.74	15.02	40.48	6.15	7.51	4.04	100	17.27	12.75	7.24	26.37	11.42	1.21	12.46	3.92	100		
Total	22.73	17.75	37.12	7.58	5.53	3.24	100	12.92	20.31	8.03	25.55	11.47	1.33	11.33	3.00	100		
AL	30.17	20.22	27.69	7.91	2.38	10.97	100	3.75	14.62	5.90	43.25	10.39	4.66	7.64	9.19	100		
ORL	29.26	19.20	24.70	7.11	1.20	17.93	100	4.22	17.19	3.92	37.27	2.81	4.06	14.52	9.35	100		
Total	29.66	20.22	26.02	7.46	1.71	14.27	100	4.05	16.07	4.72	40.42	9.49	4.32	11.52	9.29	100		
AL	39.16	11.42	35.94	8.99	0.21	3.62	100	21.49	12.40	5.71	22.35	9.20	1.62	6.30	2.27	100		
ORL	35.26	14.95	36.94	2.49	1.41	2.95	100	17.24	24.29	3.09	23.66	11.35	2.19	9.26	7.72	100		
Total	37.73	12.71	36.31	2.21	1.04	3.40	100	20.05	20.72	4.62	26.51	10.40	1.22	7.70	2.06	100		
AL	22.29	5.70	42.12	9.79	11.03	3.07	100	9.31	19.54	2.20	29.90	12.03	3.46	2.27	14.61	100		
ORL	30.21	7.70	39.57	11.24	5.74	5.54	100	5.47	16.71	1.21	27.02	12.42	3.22	12.20	21.15	100		
Total	29.31	6.76	40.77	10.56	8.22	4.32	100	7.18	17.96	2.22	22.30	12.25	3.32	10.46	12.25	100		
AL	40.34	4.39	26.37	6.22	0.21	12.21	100	34.05	13.00	5.20	24.76	9.60	1.43	7.71	3.65	100		
ORL	33.20	4.22	36.62	7.12	2.24	15.20	100	31.93	12.33	3.62	20.22	2.36	1.54	13.54	7.22	100		
Total	40.76	4.66	32.02	7.04	1.60	13.22	100	32.24	12.61	4.55	22.52	2.29	1.49	11.04	6.06	100		

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	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
AL	33.56	10.62	46.47	7.23	0.70	1.30	100	23.70	24.32	11.73	16.88	11.93	1.16	6.46	3.72	100	
CA	30.93	13.21	46.66	6.63	0.51	-	100	18.26	25.19	4.72	16.48	20.35	1.03	9.42	3.85	100	
Total	35.20	11.09	46.50	7.48	0.66	1.07	100	23.21	24.75	10.13	16.82	12.71	1.46	7.16	3.76	100	
AL	35.00	17.64	33.60	9.63	1.59	2.54	100	15.73	11.04	8.41	21.58	9.44	3.32	11.33	19.15	100	
CA	33.63	24.56	29.26	7.64	2.06	2.15	100	14.62	10.83	4.77	15.47	14.64	3.62	12.19	23.86	100	
Total	34.55	19.92	32.17	8.98	1.74	2.64	100	15.35	10.96	7.15	19.46	11.25	3.41	11.63	20.79	100	

Appendix: 1.25 - Percentage distribution of number of loans according to rate of interest.

District	Type of household interest	Rate of Interest (%)									Total				
		Below 8	8-13	14-19	20-25	Above 25	1	2	3	4		5	6	7	8	9
State	AL	26.75	27.57	27.44	2.67	8.92									100.00
	ORL	20.24	24.71	23.33	2.97	11.18									100.00
	Total	23.34	26.07	25.29	2.83	10.11									100.00
Trivandrum	AL	15.89	25.80	18.77	1.86	27.13									100.00
	ORL	15.25	27.28	18.00	1.49	31.65									100.00
	Total	15.55	26.58	15.99	1.66	29.51									100.00
Quilon	AL	18.00	30.09	28.50	5.63	11.09									100.00
	ORL	29.82	18.73	23.08	2.83	10.65									100.00
	Total	24.00	24.32	28.80	4.21	10.87									100.00
Alleppey	AL	33.66	27.84	11.88	2.80	12.67									100.00
	ORL	32.15	15.89	19.55	2.73	23.17									100.00
	Total	35.13	22.22	15.48	2.77	17.61									100.00
Kottayam	AL	31.56	21.25	35.21	2.65	2.76									100.00
	ORL	33.43	12.36	37.36	1.88	11.27									100.00
	Total	32.09	18.71	35.82	2.43	5.20									100.00
Idukki	AL	41.40	15.83	20.07	6.96	15.09									100.00
	ORL	46.38	6.38	31.97	4.98	10.29									100.00
	Total	41.75	15.16	20.82	6.82	14.75									100.00
Ernakulam	AL	42.96	17.05	9.84	7.14	20.60									100.00
	ORL	23.54	17.91	24.89	3.75	17.61									100.00
	Total	33.33	17.47	17.27	5.47	19.13									100.00

	2	3	4	5	6	7	8	9
Puducherry	AL	40.54	6.38	18.59	3.59	2.55	22.24	100.00
	ORL	30.70	5.85	19.25	14.08	2.74	27.22	100.00
	Total	35.32	6.10	18.95	11.95	2.70	24.98	100.00
Palghat	AL	13.64	2.09	6.28	60.55	5.43	5.58	100.00
	ORL	58.14	0.73	4.21	22.02	1.60	3.20	100.00
	Total	46.72	1.32	5.12	39.05	3.29	4.49	100.00
Madhavapuram	AL	49.77	2.83	16.06	28.18	1.01	1.15	100.00
	ORL	44.73	4.00	20.76	29.32	0.60	0.39	100.00
	Total	47.26	3.92	17.89	29.40	0.81	0.72	100.00
Kozhikode	AL	45.98	9.26	15.40	25.20	1.98	1.03	100.00
	ORL	48.45	7.73	12.03	30.01	1.74	1.74	100.00
	Total	47.80	8.41	13.55	27.92	0.88	1.44	100.00
Wyanad	AL	20.72	..	23.20	52.76	2.62	..	100.00
	ORL	11.48	..	65.97	16.55	1.88	..	100.00
	Total	19.80	..	35.85	42.47	1.88	..	100.00
Cannanore	AL	33.99	2.03	27.04	32.37	1.26	2.71	100.00
	ORL	35.36	1.94	35.31	21.70	2.43	3.26	100.00
	Total	34.34	2.00	29.15	30.10	1.56	2.85	100.00

Appendix 1.26 :151: Average amount per loan according to rate of interest

State/District	Type of house-holds	No Interest	Average amount by rate of interest								Total
			3	4	5	6	7	8	25		
State	AL ORL Total	941 833 888	1781 2823 2189	1812 2383 2056	1329 1655 1468	846 2396 1312	934 1280 1108	934 1280 1108	1238 1464 1341		
Trivandrum	AL ORL Total	871 1930 1416	2429 2428 2428	469 3291 1988	2271 1603 1876	3914 29602 17397	1005 1525 1298	1005 1525 1298	1295 2438 1895		
Quilon	AL ORL Total	954 899 920	1633 2706 2254	3742 1861 3007	1120 1503 1316	1437 230 1024	887 1237 1061	887 1237 1061	1906 1433 1665		
Alleppey	AL ORL Total	567 729 635	2651 2155 2111	757 1940 1155	1511 2072 1844	872 851 863	775 806 794	775 806 794	844 1298 1057		
Idukky	AL ORL Total	1281 1210 1275	425 - 425	942 1141 948	736 306 690	606 1040 629	833 1183 851	833 1183 851	1023 905 1015		
Kottayam	AL ORL Total	546 1200 740	103 238 154	1483 3212 1809	1252 2229 1543	726 1488 894	4591 684 2169	4591 684 2169	1142 1879 1335		
Ernakulam	AL ORL Total	660 1514 1003	238 658 531	3065 3773 3423	1352 1168 1222	209 1138 524	640 1418 994	640 1418 994	1139 2150 1523		

contd...

Appendix 1.26 (contn...)

State/District holds	Average amount by rate of interest								
	No interest	<8	8-13	14-19	20-25	>25	Total		
1	2	3	4	5	6	7	8	9	
Trierhur	AL	1117	1406	1344	1363	650	937	1149	
	ORL	1107	1451	1806	1655	1975	1267	1406	
	Total	1112	1429	1595	1547	1369	1130	1286	
Palghat	AL	659	1816	1273	1109	904	330	988	
	ORL	200	3536	1432	1391	368	1203	574	
	Total	285	2341	1346	1197	759	690	757	
Malappuram	AL	849	2219	1771	1779	398	4351	1347	
	ORL	1040	1328	2045	1520	-	9700	1430	
	Total	939	1766	1929	1649	398	5413	1388	
Kozhikode	AL	1061	89	2093	2190	750	1828	1418	
	ORL	969	695	3111	2304	-	3660	1653	
	Total	1009	400	2600	2258	750	3048	1549	
Wynad	AL	848	-	4137	882	1021	-	1657	
	ORL	298	-	803	1970	-	-	907	
	Total	710	-	2395	1003	1021	-	1444	
Cannanore	AL	2780	3392	4329	2356	6726	3281	3135	
	ORL	2987	11458	3936	3985	6223	7996	3945	
	Total	2834	5384	4208	2655	6527	4655	3341	

Appendix 1.27 (contn..)

State/district	Type of house-holds	Interest								Total
		<8	8-13	14-19	20-25	>25				
1	2	3	4	5	6	7	8	9		
Erichur	AL	39.42	7.81	21.76	11.28	1.50	18.23	100.00		
	ORL	24.22	6.04	24.74	16.56	3.86	24.58	100.00		
	Total	30.54	6.78	23.50	14.37	2.87	21.94	100.00		
Palghat	AL	13.10	3.85	8.09	68.00	4.96	2.00	100.00		
	ORL	23.73	4.48	10.49	53.33	1.02	6.95	100.00		
	Total	17.40	4.12	9.11	61.98	3.30	4.09	100.00		
Malappuram	AL	31.37	6.30	19.79	38.53	0.30	3.71	100.00		
	ORL	32.75	3.99	29.87	31.68	-	1.96	100.00		
	Total	32.08	4.99	24.94	35.03	0.15	2.81	100.00		
Kozhikode	AL	35.18	0.58	22.73	39.06	1.05	1.40	100.00		
	ORL	28.38	3.25	22.76	41.81	-	3.80	100.00		
	Total	31.14	2.17	22.74	40.70	0.42	2.83	100.00		
Wynad	AL	10.60	-	59.69	28.10	1.61	-	100.00		
	ORL	5.73	-	58.36	35.91	-	-	100.00		
	Total	9.73	-	59.45	29.49	1.33	-	100.00		
Cannanore	AL	30.13	2.19	37.35	24.77	2.72	2.84	100.00		
	ORL	26.77	5.64	35.22	21.92	3.83	6.62	100.00		
	Total	29.12	3.23	36.72	23.91	3.05	3.97	100.00		

Appendix 1.22 Percentage distribution of the amount of loan outstanding by source :155:

State/District	Type of Households	Source										
		Government	Co-op-erative Society	Bank	Employ-er	Agri-culture money lender	Shop Keeper	Relative friends	Others	Total		
		3	4	5	6	7	8	9	10	11		
State	AL	6.80	25.54	29.77	3.19	6.60	5.62	15.62	6.86	100.00		
	ORI	8.52	22.36	28.86	2.41	8.40	3.66	14.39	11.40	100.00		
	Total	7.70	23.88	29.29	2.78	7.54	4.59	14.98	9.24	100.00		
Trivandrum	AL	16.30	20.54	32.26	4.69	13.11	0.33	12.49	7.28	100.00		
	ORI	10.89	19.27	26.66	2.06	14.51	-	15.81	10.80	100.00		
	Total	12.65	19.68	28.48	2.91	14.06	0.11	14.73	7.38	100.00		
Quilon	AL	22.43	22.14	26.82	2.61	12.86	1.64	9.04	2.46	100.00		
	ORI	6.09	26.78	29.45	7.92	9.52	2.78	15.28	2.18	100.00		
	Total	15.29	24.17	27.97	4.93	11.40	2.14	11.76	2.34	100.00		
Alleppey	AL	14.34	22.78	22.83	3.30	8.42	6.08	19.15	3.10	100.00		
	ORI	13.94	20.09	20.92	5.21	14.20	8.16	16.33	1.15	100.00		
	Total	14.11	21.24	21.74	4.39	11.75	7.28	17.51	1.98	100.00		
Kottayam	AL	7.84	44.94	23.02	1.96	2.00	2.00	6.32	11.92	100.00		
	ORI	4.56	49.33	22.53	1.25	3.09	0.69	2.09	16.46	100.00		
	Total	6.76	48.02	23.50	1.73	2.49	1.54	1.86	14.10	100.00		
Idukky	AL	0.09	12.09	31.09	5.37	2.12	15.09	2.52	31.63	100.00		
	ORI	-	25.72	26.89	-	-	16.95	25.15	5.29	100.00		
	Total	0.09	12.94	30.83	5.03	1.98	15.21	3.94	29.98	100.00		
Ernakulam	AL	7.70	26.30	12.95	6.01	9.21	8.59	22.61	6.63	100.00		
	ORI	13.85	14.08	23.10	0.29	5.98	1.73	7.92	33.05	100.00		
	Total	12.33	17.08	20.62	1.69	6.79	3.44	11.52	26.56	100.00		

State/District	Type of Households	Source										
		Government	Co-operative Society	Bank	Employer	Agri-culture money lender	Shop Keeper	Relative /friends	Others	Total		
1	2	3	4	5	6	7	8	9	10	11		
Trichur	AL	6.76	17.11	17.61	2.38	19.83	2.28	31.23	2.80	100.00		
	ORL	8.63	19.37	27.69	3.60	19.50	1.60	17.50	2.11	100.00		
	Total	7.85	18.43	23.50	3.09	19.64	1.88	23.21	2.40	100.00		
Palghat	AL	2.47	35.72	41.53	3.74	3.27	2.23	10.92	0.12	100.00		
	ORL	2.32	35.39	37.44	4.10	1.20	0.82	18.10	0.93	100.00		
	Total	2.28	35.58	39.80	3.89	2.40	1.62	13.96	0.47	100.00		
Malappuram	AL	4.72	51.19	17.69	0.61	0.70	6.92	15.73	2.44	100.00		
	ORL	2.03	38.45	30.63	1.64	0.02	8.61	18.43	0.19	100.00		
	Total	3.35	44.68	24.30	1.13	0.36	7.78	17.11	1.29	100.00		
Kozhikode	AL	9.89	13.08	46.31	0.20	2.28	11.85	21.70	3.69	100.00		
	ORL	-	4.48	56.33	1.51	1.80	12.32	19.86	3.70	100.00		
	Total	0.36	7.96	52.27	0.98	1.99	12.13	20.62	3.69	100.00		
Wynad	AL	-	15.71	72.46	-	0.29	1.50	10.04	-	100.00		
	ORL	-	38.16	47.63	0.07	-	1.58	12.56	-	100.00		
	Total	-	19.72	68.02	0.01	0.24	1.52	10.49	-	100.00		
Cannanore	AL	0.63	16.98	45.88	5.02	1.10	5.81	22.04	2.54	100.00		
	ORL	5.42	31.63	34.58	0.54	-	3.07	19.70	5.06	100.00		
	Total	2.07	21.38	42.48	3.68	0.77	4.98	21.34	3.30	100.00		

PERCENTAGE DISTRIBUTION OF THE AMOUNT OF LOAN OUTSTANDING BY PURPOSE

State/ District	Type of house hold	1	2	3	4	5	6	7	8	9	10	11	12
		Medical	Educa- tional	Legal	Other Consump- tion	Marriage	Purchase of land	Productive purpose	Repay- ment of debt	Others	Total		
STATE	AL	6.67	3.51	.54	15.42	14.00	21.56	20.40	5.18	12.72	100		
	ORL	6.43	.90	.55	11.56	20.68	28.06	13.77	4.94	13.11	100		
	TOTAL	6.54	2.15	0.55	13.40	17.49	24.97	16.93	5.05	12.92	100		
Trivandrum	AL	7.38	2.63	0.99	3.25	14.42	12.33	26.69	11.36	19.95	100.00		
	ORL	4.83	0.56	0.25	4.92	16.14	22.36	14.81	8.82	27.31	100.00		
	TOTAL	5.66	1.23	0.49	4.70	15.58	19.09	18.68	9.65	24.92	100.00		
Quilon	AL	4.80	18.98	0.49	6.52	12.12	18.35	9.86	13.66	15.22	100.00		
	ORL	8.07	3.51	0.25	16.00	11.79	27.54	10.48	5.32	16.74	100.00		
	TOTAL	6.78	12.28	0.38	10.60	11.90	22.24	10.07	9.96	15.79	100.00		
Alleppey	AL	4.22	1.36	4.48	6.49	8.54	17.48	7.27	47.00	3.16	100.00		
	ORL	4.02	1.08	3.55	11.49	4.69	28.09	31.79	7.59	7.70	100.00		
	TOTAL	4.14	1.23	4.11	8.48	7.00	21.72	17.08	31.26	4.98	100.00		
Kottayam	AL	2.83	9.86	1.68	3.75	18.40	28.28	26.65	1.20	7.35	100.00		
	ORL	7.14	2.44	-	4.95	23.36	28.21	18.76	0.44	14.70	100.00		
	TOTAL	4.51	6.98	1.02	4.22	20.33	28.25	23.58	0.90	10.21	100.00		
Idukki	AL	10.14	3.35	-	23.41	7.08	12.68	19.12	3.76	20.46	100.00		
	ORL	12.85	2.19	-	26.39	13.20	19.22	17.04	2.12	6.99	100.00		
	TOTAL	10.31	3.29	-	23.59	7.46	13.09	18.99	3.66	19.61	100.00		
Ernakulam	AL	10.55	2.72	0.91	8.49	14.10	27.70	19.98	5.29	10.26	100.00		
	ORL	8.84	0.78	0.27	6.51	29.41	32.50	6.05	5.74	10.10	100.00		
	TOTAL	9.27	1.28	0.43	7.01	25.51	31.13	9.60	5.63	10.14	100.00		

	1	2	3	4	5	6	7	8	9	10	11	12
Trichur												
AL			3.79	-	0.27	16.04	21.06	30.09	7.87	2.04	18.84	100.00
ORL			4.52	0.37	0.15	17.42	27.94	26.53	7.51	5.16	10.40	100.00
TOTAL			4.21	0.22	0.20	16.85	25.08	28.01	7.66	3.85	13.91	100.00
Palghat												
AL			11.66	0.10	-	31.91	14.66	18.29	17.10	6.13	0.15	100.00
ORL			10.70	-	-	15.43	9.15	25.25	23.12	12.73	3.62	100.00
TOTAL			11.25	0.06	-	24.93	12.33	21.24	19.65	8.92	1.62	100.00
Thalappuram												
AL			2.65	0.94	0.17	20.28	12.59	20.14	37.35	0.64	5.24	100.00
ORL			5.30	0.77	0.09	14.97	8.40	17.57	32.94	1.26	18.70	100.00
TOTAL			4.00	0.86	0.12	17.57	10.45	18.82	35.10	0.96	12.12	100.00
Kozhikode												
AL			3.86	0.08	-	23.04	31.75	18.38	12.17	4.37	6.35	100.00
ORL			2.56	0.56	0.28	20.74	33.78	25.67	9.59	1.79	5.03	100.00
TOTAL			3.09	0.37	0.16	21.67	32.96	22.71	10.64	2.83	5.57	100.00
Wyanad												
AL			5.06	2.33	-	3.79	2.19	16.85	30.54	19.52	19.72	100.00
ORL			3.84	-	-	8.16	-	25.58	25.57	11.84	25.01	100.00
TOTAL			4.84	1.92	-	4.57	1.80	18.41	29.65	18.15	20.66	100.00
Cananore												
AL			6.20	1.59	0.07	16.82	5.52	17.74	26.25	2.15	23.75	100.00
ORL			8.51	1.22	1.35	11.73	7.54	19.87	33.67	2.31	13.80	100.00
TOTAL			6.89	1.42	0.45	15.29	6.13	18.38	28.48	2.20	20.76	100.00

APPENDIX 1.30 - Percentage Distribution of the amount of Loan outstanding by security

State/District	Type of House hold	No security		Security						Total
		2	3	4	5	6	7	8	9	
		Land	Building	Land & Building	Ornaments	Live stocks	Others			
SULTE	AL	32.93	1.86	4.92	15.64	1.46	5.42	100		
	ORL	25.53	2.31	5.79	16.56	1.22	5.73	100		
	TOTAL	29.05	2.10	5.37	16.12	1.31	5.58	100		
Trivandrum	AL	41.31	1.55	11.56	8.69	3.15	6.53	100.00		
	ORL	22.99	0.58	10.62	13.38	4.38	15.19	100.00		
	TOTAL	28.94	0.90	10.93	11.85	3.98	12.41	100.00		
Quilon	AL	60.64	0.20	2.73	6.92	0.99	1.36	100.00		
	ORL	34.06	3.50	3.87	9.40	1.37	16.98	100.00		
	TOTAL	49.02	1.64	3.24	8.00	1.16	8.19	100.00		
Alloppoy	AL	17.13	0.29	6.99	50.67	0.54	5.70	100.00		
	ORL	36.88	0.80	4.49	20.69	0.61	4.50	100.00		
	TOTAL	25.92	0.52	5.87	37.34	0.57	5.17	100.00		
Kottayam	AL	45.08	-	6.48	15.42	0.14	1.25	100.00		
	ORL	29.26	-	8.44	22.25	0.63	1.12	100.00		
	TOTAL	45.16	-	8.39	4.97	0.39	1.39	100.00		
Idukki	AL	23.88	0.79	-	22.15	1.87	6.94	100.00		
	ORL	10.85	12.90	-	21.69	-	5.59	100.00		
	TOTAL	23.06	1.54	-	22.12	1.76	6.86	100.00		
Ernakulam	AL	25.33	0.73	5.75	4.56	-	4.36	100.00		
	ORL	14.94	5.34	3.64	16.35	0.13	0.29	100.00		
	TOTAL	17.59	4.17	4.17	13.35	0.09	1.33	100.00		

1	2	3	4	5	6	7	8	9	10
Tiruchur	AL	30.30	37.50	5.38	4.08	12.09	2.13	8.52	100.00
	ORL	33.79	40.21	0.95	0.25	16.77	1.03	7.00	100.00
	TOTAL	32.34	39.09	2.79	1.84	14.83	1.48	7.63	100.00
Palghat	AL	41.53	2.49	3.86	1.17	40.74	0.34	2.87	100.00
	ORL	42.66	12.66	1.82	4.56	37.56	-	0.74	100.00
	TOTAL	42.03	10.83	2.99	2.61	39.39	0.19	1.96	100.00
Malappuram	AL	41.04	21.81	2.43	19.12	13.21	0.03	2.36	100.00
	ORL	57.62	19.96	0.24	10.01	8.01	0.06	4.10	100.00
	TOTAL	38.60	37.68	1.09	11.63	8.45	0.03	2.52	100.00
Kozhikode	AL	38.34	31.01	-	5.93	16.50	0.80	7.42	100.00
	ORL	35.32	27.05	1.55	16.55	11.94	1.61	5.98	100.00
	TOTAL	36.55	28.66	0.92	12.25	13.79	1.29	6.56	100.00
Wynad	AL	21.79	55.25	3.37	-	8.84	7.14	3.61	100.00
	ORL	10.12	51.16	-	-	22.46	0.90	15.36	100.00
	TOTAL	19.71	54.52	2.77	-	11.27	6.02	5.71	100.00
Canmore	AL	36.90	35.87	1.16	2.96	12.25	2.16	8.70	100.00
	ORL	29.92	32.89	4.25	3.80	12.46	6.60	10.08	100.00
	TOTAL	34.80	34.97	2.09	3.21	12.31	3.50	9.12	100.00

Appendix: 1.31 Percentage distribution of house according to type of possession and type of households

State/ District	Type of H.H	Type of Possession of houses			Total
		Owned	Rented	Others	
Trivandrum	AL	93.03	0.38	6.59	100.00
	ORL	94.69	1.69	3.62	100.00
	Total	94.05	1.19	4.76	100.00
Quilon	AL	97.35	0.38	2.27	100.00
	ORL	93.88	1.44	4.68	100.00
	Total	95.84	0.84	3.32	100.00
Alleppey	AL	98.06	..	1.94	100.00
	ORL	96.55	1.20	2.25	100.00
	Total	97.27	0.63	2.10	100.00
Idukki	AL	54.56	2.61	42.83	100.00
	ORL	78.61	3.81	17.58	100.00
	Total	57.53	2.75	39.72	100.00
Kottayam	AL	97.25	..	2.75	100.00
	ORL	96.13	..	3.87	100.00
	Total	96.87	..	3.13	100.00
Ernakulam	AL	97.99	1.10	0.91	100.00
	ORL	96.62	0.26	3.12	100.00
	Total	97.23	0.59	2.18	100.00
Trichur	AL	96.58	0.29	3.13	100.00
	ORL	93.58	1.48	4.94	100.00
	Total	95.00	0.91	4.09	100.00
Palghat	AL	91.99	..	8.01	100.00
	ORL	88.35	2.28	9.37	100.00
	Total	90.73	0.72	8.48	100.00
Malappuram	AL	94.28	0.71	5.01	100.00
	ORL	93.12	2.16	4.72	100.00
	Total	93.67	1.48	4.85	100.00

1	2	3	4	5	6
Kozhikode	AL	94.27	5.33	0.40	100.00
	ORL	98.70	1.10	0.20	100.00
	Total	96.81	2.91	0.28	100.00
Wyzadu	AL	96.53	1.67	1.80	100.00
	ORL	87.64	10.00	2.36	100.00
	TOTAL	94.99	3.12	1.89	100.00
Canranore	AL	94.84	1.23	3.93	100.00
	ORL	93.02	1.31	5.67	100.00
	Total	94.32	1.25	4.43	100.00

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Appendix-1.32 Percentage distribution of availability of kitchen, bathroom, latrine, drinking water and electricity.

State/ District.	Household type	Kitchen		Bathroom		Latrine		Drinking water		Electricity	
		A	N.A	A	N.A	A	N.A	A	N.A	A	N.A
	2	3	4	5	6	7	8	9	10	11	12
State	AL	70.82	21.18	9.74	90.26	12.70	87.30	51.18	48.82	9.65	90.35
	ORL	80.54	19.46	18.87	81.13	24.63	75.37	52.56	47.34	22.26	77.74
	Total	79.60	20.40	13.90	86.10	18.13	81.87	51.86	48.14	15.40	84.60
Trivandrum	AL	87.27	12.73	0.55	99.45	9.79	90.21	65.87	34.13	2.95	97.05
	ORL	99.46	52.54	7.38	92.62	20.22	79.78	51.85	48.15	22.94	77.06
	Total	89.22	10.78	4.73	95.27	16.18	83.82	57.29	42.71	15.19	84.81
Quilon	AL	58.73	41.27	26.17	73.83	19.54	80.46	52.68	47.12	24.82	75.19
	ORL	45.16	54.84	52.53	47.63	42.38	57.62	61.77	38.23	49.91	50.09
	Total	52.85	47.15	37.53	62.47	29.44	70.56	56.73	43.27	35.69	64.31
Alleppey	AL	79.17	20.83	0.83	99.17	9.20	90.80	66.56	33.44	15.09	84.91
	ORL	86.92	13.08	2.79	97.21	15.79	84.21	74.79	25.21	21.37	78.63
	Total	83.20	16.80	1.85	98.15	12.62	87.38	70.83	29.17	13.35	81.65
Idukki	AL	87.82	12.18	34.85	65.15	22.39	77.61	64.94	35.06	6.29	93.71
	ORL	70.86	29.14	12.64	87.36	2.15	97.85	36.35	63.65	6.07	93.93
	Total	85.72	14.28	32.11	67.89	19.88	80.12	61.41	38.59	6.26	93.74
Kottayam	AL	79.86	20.14	1.43	98.57	4.79	95.21	42.87	57.13	7.09	92.91
	ORL	88.95	11.05	2.60	97.40	19.11	80.89	69.03	30.97	21.57	78.43
	Total	82.91	17.09	1.83	98.17	9.60	90.40	51.65	45.35	11.94	88.06
Ernakulam	AL	92.20	7.80	10.69	89.31	19.92	80.08	48.47	51.53	15.86	84.14
	ORL	85.80	14.20	43.18	56.82	14.28	55.72	50.26	49.74	43.86	56.14
	Total	88.34	11.66	30.29	69.71	34.61	65.39	49.55	50.45	32.75	67.25

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	1	2	3	4	5	6	7	8	9	10	11	12
Trichur												
AL			24.41	15.59	25.99	74.01	42.85	57.15	41.21	58.79	9.38	90.62
ORL			88.72	11.28	32.30	67.70	47.06	52.94	48.03	51.97	12.29	87.71
Total			86.67	13.33	29.32	70.68	45.07	54.93	44.81	55.19	10.92	89.08
Palghat												
AL			19.01	50.99	0.88	99.92	0.08	99.92	30.85	69.15	5.84	94.16
ORL			56.01	43.99	4.02	95.98	7.69	92.31	36.36	63.64	9.09	90.91
Total			51.46	48.54	1.44	98.56	2.71	97.29	32.76	67.24	6.96	93.04
Malappuram												
AL			86.63	13.37	0.85	99.15	1.43	98.57	42.34	57.66	7.35	92.65
ORL			87.18	12.82	3.12	96.88	5.42	94.58	35.17	64.83	10.04	89.96
Total			86.92	13.08	2.05	97.95	3.55	96.45	38.54	61.46	8.78	91.22
Kozhikode												
AL			88.88	11.12	3.93	96.07	22.30	77.70	54.98	45.02	3.40	96.60
ORL			80.48	19.52	18.02	81.98	25.34	74.66	58.97	41.03	10.71	89.29
Total			84.07	15.93	12.00	88.00	24.04	75.96	57.27	42.73	7.59	92.41
Wyanad												
AL			59.50	0.50	5.39	94.61	2.45	97.55	36.57	63.43	16.06	83.94
ORL			57.42	2.58	7.06	92.94	7.06	92.94	29.56	70.44	9.49	90.51
Total			59.82	0.78	5.57	94.49	5.13	94.87	34.66	65.34	14.56	85.44
Canranoro												
AL			85.50	14.50	4.43	95.57	3.79	96.21	67.63	32.37	4.41	95.59
ORL			88.80	11.20	21.79	78.21	17.99	82.01	62.87	37.13	30.51	69.49
Total			86.45	13.55	9.41	90.59	7.86	92.14	66.26	33.74	11.89	88.11

A - Available

N.A - Not Available.

Appendix 1.33 - Percentage distribution of houses by materials of floor

State/District	Type of households	Materials of floor						Total	
		1	2	3	4	5	6		7	8
					Bamboo/foads	Timbor/wood	Bricks/stone/ cement	Others	
State	AI		79.60		0.77	1.54	15.73	2.31	100.00
	OFL		64.73		0.46	0.12	32.13	2.56	100.00
	Total		72.63		0.63	0.89	23.22	2.43	100.00
Trivandrum	AI		81.38		-	-	18.62	-	100.00
	OFL		68.19		0.19	0.14	31.48	-	100.00
	Total		73.30		0.13	0.08	26.49	-	100.00
Quilon	AI		75.99		2.32	0.19	10.48	11.02	100.00
	OFL		69.90		1.49	-	26.90	1.71	100.00
	Total		73.51		1.98	0.11	17.18	7.22	100.00
Alleppey	AI		69.23		1.04	19.06	10.67	-	100.00
	OFL		46.83		-	-	52.80	0.37	100.00
	Total		57.60		0.50	9.16	32.55	0.19	100.00
Kottayam	AI		81.96		-	-	18.04	-	100.00
	OFL		74.22		-	0.50	25.28	-	100.00
	Total		79.35		-	0.18	20.47	-	100.00
Idukki	AI		89.73		-	-	10.27	-	100.00
	OFL		92.36		-	-	7.64	-	100.00
	Total		90.06		-	-	9.94	-	100.00
Tirakkulam	AI		44.63		3.13	-	52.24	-	100.00
	OFL		36.47		1.20	0.36	57.08	4.89	100.00
	Total		39.71		1.96	1.21	54.17	2.95	100.00

1	2	3	4	5	6	7	8
Trichur	AL	82.34	1.03	0.55	16.08	-	100.00
	ORL	64.62	0.47	-	32.62	2.29	100.00
	Total	72.99	0.74	0.26	24.80	1.21	100.00
Pulicat	AL	66.58	-	-	19.78	13.64	100.00
	ORL	62.09	-	-	25.74	12.17	100.00
	Total	65.02	-	-	21.84	13.14	100.00
Malappuram	AL	86.76	0.84	-	12.40	-	100.00
	ORL	71.53	0.78	0.31	27.28	-	100.00
	Total	78.74	0.81	0.16	20.29	-	100.00
Kozhikodo	AL	74.94	0.98	0.20	19.87	4.01	100.00
	ORL	73.54	-	-	22.54	3.92	100.00
	Total	74.14	0.42	0.08	21.40	3.96	100.00
Vythiri	AL	95.46	-	-	1.47	3.07	100.00
	ORL	92.91	-	-	-	7.09	100.00
	Total	55.02	-	-	1.22	3.76	100.00
Cannanore	AL	91.94	-	-	6.94	1.12	100.00
	ORL	82.59	-	-	14.21	3.20	100.00
	Total	89.26	-	-	9.02	1.72	100.00

Jsk.

Appendix: 1.34 Percentage distribution of Houses by materials of wall

State/ District	Type of Hs	1	2	3	4	5	6	7	8	9	Total
			Grass leaves/ Bambo	Mud	Unburned bricks	Timber/ wood	G.I. Sheets/ Asbestows sheets	Burned bricks	Others		
State	AL	13.68	21.08	38.99	1.94	0.16	12.40	11.81	100		
	ORL	13.53	15.90	38.05	3.06	0.22	10.69	10.55	100		
	Total	13.61	18.72	38.56	2.45	0.15	11.62	14.69	100		
Trivendrum	AL	11.69	4.52	82.37	—	—	—	—	1.42	100	
	ORL	4.16	3.78	76.36	1.24	—	5.83	8.63	100		
	Total	7.08	4.06	78.69	0.76	—	3.57	5.84	100		
Quilon	AL	13.50	28.33	29.16	1.01	0.21	6.82	20.97	100		
	ORL	13.66	15.84	26.94	7.49	0.24	13.26	22.57	100		
	Total	13.57	22.91	28.20	3.82	0.23	9.61	21.66	100		
Alleppey	AL	36.72	9.76	6.88	10.95	0.69	7.97	27.03	100		
	ORL	41.53	2.55	5.56	14.71	—	6.70	28.95	100		
	Total	39.22	6.02	6.19	12.90	0.33	7.31	28.03	100		
Idukki	AL	5.83	2.10	47.78	6.51	—	39.76	4.02	100		
	ORL	20.98	2.58	50.99	1.34	—	24.11	—	100		
	Total	7.14	2.14	48.06	0.58	—	38.40	3.68	100		
Kottayam	AL	22.32	4.01	42.11	9.62	—	17.34	4.60	100		
	ORL	15.16	2.11	28.44	7.50	1.07	29.19	16.53	100		
	Total	18.38	3.37	37.52	8.91	0.35	21.31	11.51	100		
		19.92									

	1	2	3	4	5	6	7	8	9	10
Ernadikulam	AL	14.75	51.53	3.73	5.24	—	—	24.75	—	100
	QML	25.79	23.17	12.94	7.08	1.77	—	29.34	—	100
	Total	19.57	39.03	7.79	6.05	0.78	—	26.78	—	100
Trichur	AL	30.57	13.00	31.45	—	—	—	17.34	0.64	100
	QML	24.29	14.30	42.22	—	—	—	19.19	—	100
	Total	27.26	13.69	40.44	—	—	—	18.32	0.29	100
Palghat	AL	5.64	42.80	24.00	—	—	—	15.50	11.98	100
	QML	1.86	50.26	27.92	—	—	—	4.00	15.96	100
	Total	4.33	45.38	25.41	—	—	—	11.53	13.35	100
Malappuram	AL	5.64	35.22	34.29	—	—	0.28	4.70	19.87	100
	QML	12.40	27.45	35.37	0.31	—	0.52	4.32	19.63	100
	Total	9.22	31.10	34.86	0.16	—	0.41	4.50	19.75	100
Kozhikode	AL	4.55	32.89	54.46	—	—	—	8.10	—	100
	QML	4.49	10.18	63.27	0.24	—	—	13.82	—	100
	Total	4.51	24.47	59.50	0.14	—	—	11.38	—	100
Wynad	AL	6.87	7.68	70.53	—	—	—	—	14.92	100
	QML	—	4.00	8.35	—	—	—	2.36	10.29	100
	Total	5.67	7.04	72.76	—	—	—	0.42	14.11	100
Cannanore	AL	10.31	16.14	49.05	—	—	—	8.80	15.70	100
	QML	6.38	23.59	41.19	—	—	—	9.12	19.72	100
	Total	9.18	18.28	46.79	—	—	—	8.89	16.86	100

PERCENTAGE DISTRIBUTION OF HOUSES BY MATERIALS OF ROOF

State/District	Type of households	Distribution of houses by materials of roof					Total
		1	2	3	4	5		6	7
			Gross/leaves/ Thatched	Sheets/Asbestos/ Tiles	Cerent Concrete	Others	
State	AL		67.49	31.73	4.61	3.17	100.00
	ORL		54.81	38.66	2.04	4.49	100.00
	Total		57.90	34.09	3.44	3.77	100.00
Trivandrum	AL		75.22	6.32	—	18.46	100.00
	ORL		78.47	8.34	4.56	8.63	100.00
	Total		77.21	7.56	2.79	12.44	100.00
Gullon	AL		78.43	13.26	1.06	7.25	100.00
	ORL		44.78	23.45	2.55	29.22	100.00
	Total		63.84	17.68	1.70	16.70	100.00
Alleppey	AL		69.04	28.53	1.09	1.34	100.00
	ORL		66.10	30.78	2.75	0.37	100.00
	Total		67.51	29.70	1.95	0.84	100.00
Kottayam	AL		68.85	30.39	0.62	0.14	100.00
	ORL		57.49	42.03	0.48	—	100.00
	Total		65.04	34.29	0.58	0.99	100.00
Idukki	AL		—	49.18	50.82	—	100.00
	ORL		—	72.95	27.05	—	100.00
	Total		—	52.12	47.88	—	100.00

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1	2	3	4	5	6	7
Ernakulam	AL	30.32	61.39	-	0.19	100.00
	GR	29.19	68.58	2.09	0.14	100.00
	Total	32.85	65.73	1.26	0.16	100.00
Trichur	AL	64.10	35.79	0.11	-	100.00
	GR	50.01	49.68	0.11	0.20	100.00
	Total	56.67	43.12	0.11	0.10	100.00
Palghat	AL	53.05	45.56	0.19	1.20	100.00
	GR	44.78	54.09	-	1.13	100.00
	Total	50.19	48.51	0.13	1.17	100.00
Malappuram	AL	69.15	30.21	0.29	0.35	100.00
	GR	61.06	37.46	0.80	0.68	100.00
	Total	64.86	34.04	0.56	0.54	100.00
Kozhikode	AL	84.08	15.12	-	-	100.00
	GR	60.94	38.53	0.53	-	100.00
	Total	71.16	28.54	0.30	-	100.00
Wynad	AL	66.61	15.98	0.50	14.91	100.00
	GR	60.18	27.17	2.36	10.29	100.00
	Total	67.14	17.93	0.82	14.11	100.00
Cannanore	AL	55.82	41.27	2.74	0.17	100.00
	GR	45.54	53.32	1.14	-	100.00
	Total	52.18	44.73	2.28	0.11	100.00

Kr/31-12

Percentage distribution of households received grant/subsidy/loan from development scheme during the last five years.

State/ District	AL					EL					Total		
	Grant	Subsidy	Loan	Total	Grant	Subsidy	Loan	Total	Grant	Subsidy	Loan	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	
State	10.41	7.04	8.01	23.46 32.32	8.37	5.97	6.74	21.08	13.84	6.56	7.43	27.83	
Trivandrum	19.87	6.55	5.90	32.32	8.55	6.00	5.48	20.03	12.94	6.21	5.64	24.79	
Quilon	9.84	2.49	2.59	14.92	7.23	2.94	3.06	13.23	8.70	2.69	2.79	14.10	
Alleppey	12.23	12.63	10.07	41.93	6.24	7.00	6.70	19.94	12.48	9.70	8.32	30.50	
Idukki	17.34	4.80	5.73	27.87	16.64	2.48	2.48	21.60	17.26	4.51	5.32	27.09	
Kottayam	8.79	13.95	13.70	36.44	3.25	8.42	8.73	20.40	6.93	12.09	12.02	31.04	
Ernakulam	17.04	13.61	12.97	44.42	5.94	8.83	10.61	25.38	10.66	10.73	11.55	32.94	
Trichur	42.36	10.74	19.86	72.96	22.92	9.11	13.03	45.06	32.10	9.88	16.25	58.23	
Palghat	40.40	7.45	9.06	57.71	8.31	5.35	7.57	21.23	29.31	6.73	9.07	45.11	
Malappuram	16.96	7.86	8.16	32.98	7.46	6.68	6.09	20.23	11.92	2.23	7.06	26.21	
Kozhikode	5.68	4.72	6.37	16.77	0.87	1.96	2.53	5.36	3.30	3.97	5.24	12.51	
Wynad	4.75	—	—	4.75	7.05	—	—	7.05	5.15	—	—	5.15	
Cannanore	3.37	1.53	1.03	5.93	4.17	1.14	1.16	6.47	3.60	1.42	1.07	6.09	

APPENDIX 2.1

LIST OF SAMPLE VILLAGES SELECTED FOR CONDUCTING SOCIO-ECONOMIC SURVEY OF
AGRICULTURAL AND OTHER RURAL LABOURERS

District	Taluk	Name of Village
1	2	3
Cannanore	Kasaragod	Thekkil
		Padre
		Karadka
		Arikadi
		Emakaje
		Katukukhe
		Pandakka south
	Hosdurg	Mugu
		Koliyoor
		Madikai II
		Bare
		Padne
	Thalipuzha	Edathodu
		Hosdurg
		Ajaneor
Cheruvathur		
Eloriwest		
Karivellur		
Cannanore	Kuttur	
	Panniyur	
	Urathur	
	Kandoth	
	vellad	
	Karivellur	
	Echur	
Tellicherry	Mittoel	
	Vengara	
	Munderi	
	Muringari	
	Koottumanga Deson	
	Muringodi Deson	
Vythiri	Kariyad Deson	
	Kottiyoor Bit No.2	
	Kanichar Bit Ne.	
	Pazhancheri Deson	
	Chendiyad Deson	
Vythiri	Kannankode Deson	
	Muthiyanga Deson	
	Chavasseri Deson	
Vythiri	Kunrathidavaka	
	Thrikkaipatta	
	Parakkadi East	

1	2	3
Wyzad	Sultans Battery	Pulmally North Pakkam Nemmeni west Pulmally west
	Mamantavady	Thandernad
Kozhikode	Badagara	Thinoor Edacheri Karthikappally Chalappam
	Ernad	Vazhikkadavu Kolathur Kuniyil Cherumba south Chidangankulam Pappinipura Edakkara Kottur Punnappala
Malappuram		Edavanna range Vazhikkadavu Chungathara North
	Perinthalmanna	Perinthalmanna Nemmini Vellila Kadungapuram Pariyapuram
	Ponnani	Porang Parichakam Kanjoor
	Tirur	Cheruvannur Triyangode Tiruranga di Tanur Nagar Thenhipalan Cheruvannur Pamangattoor Ariyallur Ernalloor Challur Cherur Ullanam Kottai

1

2

3

Palghat

Ottappalam

Kulukkallur
 Vadamkurissi
 Munda kottukunissi
 Payamangalam
 Cherpulasseri
 Ezhuvanthala - 265
 Kavukode
 Kavukode
 Nellikurissi
 Panayur
 Patisseri

Manmarghat

Ariyoor
 Viyyakkurissi
 Puttanikkad

Palghat

Cheraya
 Akathetham
 Pudusseri West
 Thassarak
 Kodunthirapully
 Pudusseri East

Chittur

Ayilur
 Thathamangalam
 Elavonchery
 Mutholamalai
 Thathamangalam
 Kozhinjampara
 Manchikunnampathy

Alathur

Kuthanur
 Manjappa
 Erina yur
 Vadakkanchery
 Mathur

Chavkkad

Vylathur
 Nattika

Trichur

Talappilly

Miyannur
 Varavattoor
 Nattaram
 Kizhakkumuri
 Kavaranchittoor (Portion)
 Kottappuram
 Kudakkazhy
 Kanjirasserry
 Kottappuram

1	2	3
Trichur	Talapilly (Contd...)	Kallaipadam Kidangoor Pazhunnara
	Trichur	Korubungal Mulankunmathukavukara Hospital Thaliampara Tholur Mulankunmathukavukara Vaniyampara Koottala Avarunkara Kizhakkumpuram Vodakkum Muri Morottychal section
	Kodungallur	Kaipamangalam
	Mukundapuram	Thommumuri Chengallur North Eakkulam Annamarada Molalloor
Ernakulam	Alwaye	Eattthala Thaikattukara Kuttamassery Valiyathurad Erumatthala Choornikara
	Kunnamthurad	Ezhipuram South Ezhipuram North Vadrucode Njaralloor Vengoore Vengoore
	Kothamangalam	Irikariyoor Kottappady Pothanicaad Nellimatton Pothanicaad Nellikuzhi

1	2	3
Ernakulam	Moovattupuzha	Karimattam Pampre
	Karayannoor	Thiruvankulam Amballoor Paroor
	Cochin	Chellaram
Idukki	Devikulam	Koompanpara Mayakkad Sevenmala Plamala
	Udumbanchola	Kalthotti Parathodu Chembakappara Ponnamala
	Thodupuzha	Naduvocont Bit Kakkompu Keepila
	Peerumedu	Ranimudi Wala dy Peruvanthanam Woodlands Thekkady
Kottayam	Vaikom	Chempu Vadakkumbhagam Marangoli Kizhakkumeheri South Kulasokkharapuram Erayannglam
	Meemchil,	Aimankara Pizhaku Neyyoor Poovarny Pampuram Vellari Kidangoor

1	2	3
	Kottayam	Parappuzha Anikkad Kizhakebhagam Manganam Malamkavu Pampady West Mannam
	Changanachery	Vakathamm West Veroor West Chambakam Pappad
	Kanjirappally	Paramattam
Alleppey	Cherthala	Uzhuva Perumbalam Uzhuva Sreekandamangalam
	Ambalapuzha	Chettikad Punnappu Thottappally
	Kuttanad	Kuttamangalam Anapampal North Thalavady
	Thiruvalla	Kottanadu Mallappally Ezhamattoor Vallankulam West Anicadu
	Chengannoor	Ulamd Edayarappula Peringalipuram South
	Karthikappally	Nallanikkal Puthukandam Thulampuramburaduvathu Karuvatta South Thulampuramburaduvathu Chingoli

1	2	3
	Mavelikkara	Kattanam Kaitha South Eharenikkavu North Thazhakkara Kizhakkavazhi Kishakkavazhi Akamattukara Vayalinnam East
Quilon	Karunagapally	Arimalloor Athina North Pavumba South Prayer South Thommumbhagam Vayamkattukavanna Athina South Kottachupurem Pattathanam Athina North Venga
	Kunnathoor	Thengaman
	Mavelikkara	Thengaman Kalanjoor West Pampatty Elangamangalam
	Pathanamthitta	Goodrial Range Elanthoor East Narangam Kottayam East Kottayam Food Production Area
Quilon	Karunagapally	Athina North
	Pathanapuram	Pathanapuram Chomadan Kariam Kizhakkemuri Patrikkal Panthaplayu
	Kottarakkam	Vayalinnam Pooyapally Chithara Pallikkal Padinjattunkara Kulakkoda East Kaithode
	Karunagapally	

4. Total receipts of the household members during the previous 30 days/year

Sl. No.	Items	Income received during the previous year			Income received during the previous 30 days		
		Cash	Kind	Total	Cash	Kind	Total
1	2	3	4	5	6	7	8
1	Wages and Salaries						
2.	Receipts from enterprises (a) Agriculture enterprise (b) Other enterprises						
3.	Perquisites						
4.	Income from property						
5	Pension, gift, charity						
6	Other receipts						
	Total						

5. Consumer expenditure during the last 30 days

Description	Value (Rs)	Sl. No.	Description	Value (Rs)	Sl. No.	Description	Value (Rs)
	3	1		3	1		3
I. FOOD ITEMS			II. NON-FOOD ITEMS			III. OTHER CONSUMER GOODS & SERVICES	
1 Cereals (Rice, wheat etc)		1	Pan, tobacco, beedi, cigarette, etc.		1	Housing (rent & maintenance)	
2 Tapioca & other cereal substitutes		2	Intoxicants		2	Clothing & bedding	
3 Gram, pulses etc.		3	Fuel		3	Education	
4 Sugar		4	Kerosene		4	Medicine	
5 Salt, condiments & spices		5	Light		5	Toilet articles	
6 Ghee, oil		6	Other non-food items		6	consumer services	
7 Meat, egg & fish			Sub-Total II		7	Transport charges	
8 Coconut, fruits & vegetables					8	Others	
9 Milk & milk products						Sub-Total III	
10 (a) Tea, coffee etc.						Grand Total	
11 (b) Prepared tea, coffee, and snacks						(Sub-Totals I+II+III)	
12 (c) Cooked meals							
13 Other food items							
14 Sub-Total I							

7. Details of Land Possessed and Housing Conditions

1. Land possessed	Wet (area in cents)	
	Dry (")	
	Total	
2. Do you own separate house	(Yes-1 ; No-2)	
3. If not residence type	(rented-1, Others-2)	
4. Housing conditions:	(a) Floor (code)	
	(b) Walls "	
	(c) Roof "	
	(d) Plinth (area)	
5. Whether separate kitchen available	(Yes-1, No-2)	
6. Whether separate bathroom available	(Yes-1, No-2)	
7. Whether separate latrine available	(Yes-1, No-2)	
8. Whether drinking water facility available within the premises	(yes-1, no-2)	
9. Electrified	(Yes-1, No-2)	

Codes:-

Block 7 - Item 4(a) mud-1, bamboo/reeds-2, timber/wood-brick/cement/stone-4, others-5.Item 4(b) grass/leaves/bamboo-1, mud-2, unburnt-bricks-3, timber/wood-4, G. I. sheets/asbestos sheets-5, others-6.Item 4(c) grass/leaves/thatched/bamboo-1, sheets/asbestos/tiles-2, cement concrete-3, others-4.

8. General Information

(A) Livestock and Poultry owned by the household

Sl. No.	Item	Number possessed		Current value
		Local	Improved	
	(a) LIVESTOCK			
1	Cows (in milk)			
2	Cows (dry)			
3	Cows (young)			
4	Bulls			
5	Bullocks			
6	Buffaloes (in milk)			
7	Buffaloes (dry)			
8	Buffaloes (working)			
9	Goats (in milk)			
10	He goats			
11	Young goats			
12	Others (specify)			
	(b) POULTRY			
1	Cocks			
2	Hens			
3	Chicken			
4	Ducks			
5	Ducklings			
6	Others (specify)			

(B) Durable & Semi-durable articles in possession and their value

Sl. No.	Item	Qty. in No.	Value (Rs)	Sl. No.	Item	Qty. in No.	Value (Rs)	Sl. No.	Item	Qty. in No.	Value (Rs)
1	Almirah			9	Cart			17	Axe		
2	Table			10	Radio receivers			18	Sickles & other cutting implements		
3	Chair			11	Watch			19	Sprayers (Power)		
4	Bench			12	Clock			20	Sprayers (Manual)		
5	Stool			13	Plough			21	Dusters (Power)		
6	Suitcase			14	Spades			22	Dusters (Manual)		
7	Carpet			15	Harrow			23	Others (including jewels & ornaments)		
8	Bicycle			16	Water Wheel						

(C) Grant/Subsidy received from development plans during last five years

Sl. No.	Item	Grant (Rs)	Subsidy (Rs)	Loan (Rs)	Total (Rs)
1	2	3	4	5	6
1	Purchase of cows/buffaloes				
2	Working bullocks or other working animals.				
3	Purchase of poultry				
4	Construction of cattle shed				
5	Other Livestock				
6	Land/Land improvement				
7	Building and its repair				
8	Other benefits received - (a) Educational (b) Agricultural (c) Others (specify)				

Signature of the Investigator (with name & date)

Signature of the Statistica Inspector (")