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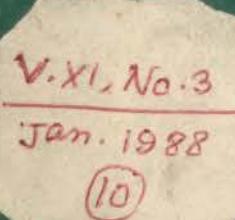
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This Issue Contains :—

- * Note on social consumption.
- * Note on the results of the methodological survey on integrated short-schedule
- * Notes on non-directory establishments and own account enterprises

DEPARTMENT OF STATISTICS
MINISTRY OF PLANNING
GOVERNMENT OF INDIA

SARVEKSHANA

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*The views expressed in the articles and notes are those of the contributors
and do not necessarily reflect those of the National Sample Survey Organisation.*

PART I

ARTICLES / NOTES

1. *A note on Social Consumption based on State Sample reports relating to 35th round [1980-81] by V. K. Rajagopalan and D.K. Joshi.*
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6. *A note on own account enterprises in service sector: 34th round [July 1979—June 1980]*

A NOTE ON SOCIAL CONSUMPTION BASED ON STATE SAMPLE REPORTS RELATING TO 35TH ROUND (1980-81)

BY V. K. RAJAGOPALAN AND D. K. JOSHI
DATA ANALYSIS AND PUBLICATION DIVI-
SION NATIONAL SAMPLE SURVEY ORGANI-
SATION

FOREWORD

In its 35th round (July 1980—June 1981), the National Sample Survey Organisation (NSSO), Department of Statistics, carried out a survey on social consumption with a view to determining the extent of benefit derived by the population as a result of Government expenditure on health, education, family planning, public distribution system etc. In view of the fact that the then existing data processing and tabulation facilities of NSSO were undergoing modernisation, the processing and tabulation of Central Sample data was entrusted to National Informatics Centre (NIC). NIC, however, could not provide this tabulation due to some operational problems. The Governing Council of the NSSO observed that the information from this survey ought to be retrieved to the extent possible and decided that the results on State samples whenever available should be studied by Data Analysis and Publication Division (DAPD) of the National Sample Survey Organisation and published in the form of notes. As per this decision, the results on State samples available for Uttar Pradesh, Maharashtra, West Bengal, Himachal Pradesh, Delhi and Mizoram have been studied by Data Analysis and Publication Division (DAPD) of NSSO. The results of this study are presented in this note. Subsequent to this study, however, some more State reports have become available.

1. INTRODUCTION

1.1 The estimates of household consumption have been regularly made available from various NSS en-

quiries. These have found extensive use in the formulation and monitoring of various Government policies aimed at the welfare of various segments of our population. The estimates of per capita expenditure for various segments of the population, have always indicated lack of capacity on the part of a sizeable number of households to purchase all essential commodities and services from open market inadequate amounts. The economic conditions have been, from the very beginning, such as to prompt the Government to provide for certain commodities and services either at marginal or mostly at no cost at all.

1.2 Even though the Government of India has been incurring continuously the expenditure for making available to the people the services on health, education, maternity and child care, public distribution of essential commodities, etc. yet a detailed study on the impact of this expenditure on social consumption was lacking basically due to non availability of data. The data on various aspects of social consumption were collected in the household survey by NSS in its 35th round. The object of this survey was essentially to make an assessment of the benefits derived by the society from public expenditure. The sampling design was the usual stratified two stage with 1971 census villages (for Rural areas) as first stage units and households in the village as second stage units. Whereas in the Rural areas the desired number of villages were selected with probability proportional to size (population) with replacement, in urban areas the

blocks were selected circular systematically from the Urban Frame Survey (UFS) blocks. The topics cov-

ered under various schedules canvassed in this survey are stated in Table 1.

TABLE I
NSS—35TH ROUND

Sl. No.	Schedule No.	Description	Sector
1	2	3	4
1.	0·1	List of Households	rural
2.	0·2	List of Households	urban
3.	25·0	Availability and Utilisation of Public Health and Public Distribution Services	rural & urban
4.	25·1	Maternity and Child Care	Do.
5.	25·2	Participation in Primary Education and Drop-outs for Children of 5—14 years	Do.
6.	25·3	Education and Activity particulars of Youths of 14—24 years	Do.
7.	25·4	Participation in Post-Primary and Higher Education	Do.
8.	25·5	Education particulars of non-resident Members (Students)	Do.
9.	25·6	Activity particulars of Educated persons	Do.
10.	25·7	Utilisation of Medical Services for illness and injury	Do.
11.	25·8	Utilisation of Family Planning Facilities	Do.

1.3 The results of Central Sample from this survey are not available due to some procession problems. However, some of the States have made available the results based on the State sample data. These results provide useful information on the extent of benefits derived by the society from Government expenditure. The State Sample results are available for Maharashtra, Uttar Pradesh, West Bengal, Himachal Pradesh, Mizoram and Delhi. The availability of data for all these States and Union Territories in these reports is, however, not on uniform basis. The information on all schedules is not available in any of the State reports. In view of this status of the available data we have divided this note into various sections where in each section the results from States on a particular aspect of social consumption are discussed. The subjects discussed in each of the sections are stated below :

Section II : Public Health, Maternity and Child Care.

Section III : Family Planning

Section IV : Education.

Section V : Public Distribution System.

2. SECTION II : AVAILABILITY AND UTILISATION OF PUBLIC HEALTH, MATERNITY AND CHILD CARE SERVICES.

2.1 INTRODUCTION

The data on these services were collected in Schedules 25.0 and 25.1 of the 35th round survey. As already stated the presentation of results in State reports covering these services is not uniform. Only a fraction of contemplated tabulations are available in the State reports of Maharashtra, U.P., Himachal Pradesh and Mizoram. The extent of details available from these State reports also differs substantially. Estimated percentage distribution of households and persons by broad monthly per capita expenditure classes is presented in Table-1. The per capita monthly expenditure classes are as indicated below :—

Class I refers to Rs. 0—50; Class II—Rs. 50—100

Class III—Rs. 100—150 and Class IV Rs. 150 & above.

TABLE 2·1

PERCENTAGE DISTRIBUTION OF HOUSEHOLDS AND POPULATION BY MONTHLY PER CAPITA EXPENDITURE CLASS

1	2	3	4	5	6	7	8	9	10	11	12
3. Himachal Pradesh		6.4	66.5	21.5	5.6	100	6.0	71.4	19.8	2.8	100
4. Mizoram		5.9	70.2	19.9	4.0	100	4.2	84.4	10.4	1.0	100
1. Maharashtra		3.0	33.1	31.5	32.4	100	3.7	38.6	32.2	25.5	100
2. Uttar Pradesh		—	—	—	—	—	—	—	—	—	—
3. Himachal Pradesh		0.0	20.5	34.7	44.8	100	0.0	31.3	37.1	31.6	100
4. Mizoram		0.0	20.0	50.8	29.2	100	0.0	25.9	50.8	23.3	100
1. Maharashtra		7.9	50.4	24.2	17.5	100	11.0	58.7	20.6	9.7	100
2. Uttar Pradesh		—	—	—	—	—	—	—	—	—	—
3. Himachal Pradesh		4.9	55.8	24.6	14.7	100	5.5	69.0	21.0	4.5	100
4. Mizoram		4.4	57.9	27.2	10.5	100	3.3	73.0	18.3	5.4	100

Notes : 1. — indicates non availability of data
 2. — *explained in para 2.1.

2.2 INOCULATION

2.2.1 One of the important aspects of public health covered in this round was inoculation against various common diseases. It has been tabulated separately for children of age 0-4 years and all population. The inoculation particulars of children for each of the diseases are shown in Table 2.2 for rural, urban and all combined. In the case of children the most important inoculations are Small pox, Triple antigen, Polio and BCG. In fact the Small pox and BCG are given at

the time of birth only and Triple antigen within one year of age. Compared to Small pox and BCG, the Triple antigen is of more recent origin. As such the percentage of children receiving inoculation against Small pox is highest in all the States. In U.P. only 2 percent of children received Triple antigen against 20 percent in Maharashtra. Even after allowing for U.P.'s large population the percentage of children receiving Triple antigen & Polio inoculation in U.P. is very low.

TABLE 2.2
 PERCENTAGE OF CHILDREN (0-4 YEARS) INOCULATED

Sl. No.	Inoculation agent	Rural				Urban				All Combined			
		Maha- rashtra	Himachal Pradesh	Mizoram	Maha- rashtra	Himachal Pradesh	Mizoram	Maha- rashtra	Himachal Pradesh	Mizoram	Uttar Pradesh	12	
1	2	3	4	5	6	7	8	9	10	11	12		
1. Small Pox		38.0	53.1	47.0	29.1	62.4	38.4	35.1	53.6	45.5	25.0		
2. Cholera		20.5	10.7	31.8	8.4	27.1	37.1	16.7	11.5	32.8	6.5		
3. Typhoid		3.2	9.4	17.6	3.4	20.5	10.7	3.3	10.0	49.1	0.6		
4. Polio		17.5	29.4	9.0	24.8	51.9	39.3	19.8	30.6	14.8	2.7		
5. Triple Antigen		18.7	21.9	30.4	21.9	43.1	43.9	19.7	23.1	32.9	1.8		
6. BCG		7.6	23.8	41.7	20.2	53.9	34.3	11.6	25.3	40.3	2.4		
7. Mumps		0.3	4.4	1.5	0.2	7.8	—	0.4	4.6	—	0.1		
8. Nutritional Anaemia		0.0	2.5	—	0.1	7.8	1.1	0.0	2.8	—	0.1		
9. Vitamin deficiency		0.5	3.4	0.8	0.5	7.8	—	0.5	3.6	—	0.3		
10. Others		1.5	20.4	8.8	3.8	27.6	5.5	2.2	20.8	8.1	2.6		

Note : 1. For U.P., Rural/Urban breakup not separately available.

2.2.2 At overall levels (for all age groups) the inoculation percentages are presented in Table 2.3. This table indicates comparatively better public

health services in Maharashtra in respect of inoculation.

TABLE 2.3
PERCENTAGE OF TOTAL POPULATION INOCULATED

Sl. No.	Inoculation agent	Rural				Urban				All Combined	
		Maha- rashtra	Uttar Pradesh	Himachal Pradesh	Maha- rashtra	Uttar Pradesh	Himachal Pradesh	Maha- rashtra	Uttar Pradesh	Himachal Pradesh	10
1	2	3	4	5	6	7	8	9	10	11	
1.	Small Pox	6.4	12.1	3.9	5.2	17.4	7.2	6.1	12.8	4.1	
2.	Cholera	20.6	5.1	0.8	10.9	4.9	3.0	17.4	5.1	0.9	
3.	Typhoid	0.8	0.5	0.6	1.1	0.9	1.1	0.9	0.6	0.6	
4.	Polio	2.9	0.3	1.7	4.6	2.6	2.8	3.4	0.6	1.7	
5.	Triple Antigen	3.3	0.2	1.5	3.0	1.7	1.4	3.2	0.4	1.5	
6.	BCG	1.9	0.7	2.4	3.2	2.0	3.0	2.3	0.9	2.4	
7.	Mumps	0.1	0.0	0.4	0.1	0.0	0.2	0.1	0.0	0.4	
8.	Nutritional Anaemia	0.0	0.0	0.2	0.0	0.1	0.5	0.0	0.0	0.2	
9.	Vitamin deficiency	0.2	0.2	0.8	0.1	0.2	0.5	0.2	0.2	0.8	
10.	Others	1.5	1.1	5.9	2.2	2.0	6.6	1.7	1.2	5.9	

2.2.3 An important aspect of this survey was the study of involvement of Government in providing the health services. The details in this respect given in Table 2.4 show the percentage share of inoculation (out of total persons inoculated) undertaken by Government Agencies at no cost to the beneficiaries. It could be seen that in the case of Small pox, Cholera, BCG and Triple antigen inoculations, Governments.

share is 90 percent or more for both rural and urban areas. The private agencies have a very meagre share in these inoculations being almost negligible for small pox and cholera. In the case of diseases like typhoid, nutritional anaemia, mumps and vitamin deficiency private agencies also play a substantial role in both rural and urban areas.

TABLE 2.4
PERCENTAGE SHARE OF GOVERNMENT AGENCIES IN INOCULATION

Sl. No.	Inoculation against	Rural				Urban	
		Maha- rashtra	Uttar Pradesh	Himachal Pradesh	Maha- rashtra	Uttar Pradesh	Himachal Pradesh
1	2	3	4	5	6	7	8
1.	Small Pox	99.71	98.37	100.0	96.5	98.14	100.0
2.	Cholera	99.3	97.93	74.7	98.2	95.00	100.0
3.	Typhoid	89.9	67.46	89.9	88.3	77.59	100.0
4.	Polio	83.2	93.67	91.5	88.6	87.74	100.0
5.	Triple Antigen	87.2	91.74	96.5	85.0	91.0	100.0
6.	BC.G.	96.5	95.59	98.4	93.2	92.5	100.0
7.	Mumps	100.0	44.19	100.0	70.7	100.0	100.0
8.	Nutritional Anaemia	69.7	—	100.0	22.6	100.0	100.0
9.	Vitamin A deficiency	97.6	51.64	31.1	67.6	55.5	100.0
10.	Others	67.3	68.14	84.9	86.3	48.6	69.4

2.2.4 The inoculation of the population in general and the children in particular, would depend on various factors like awareness, availability of the facility and above all the capacity to avail a facility etc. All these factors could be predominantly dependent on income/expenditure levels. The data on percentage of child population inoculated under various per capita expenditure classes are available for H.P. and U.P. These data indicate a somewhat direct relationship bet-

ween expenditure class and inoculation rates. Where-as the data are available for as many as 13 to 14 expenditure classes. We classify them into 4 broad expenditure classes indicated in para 2.1. Table 2.5 thus provides for Rural and Urban parts of H.P., the per capita expenditure groupwise estimates of percentage of children inoculated. Table 2.6 provides similar data for U.P. and H.P. with rural-urban combined.

TABLE 2·5

PERCENTAGE OF CHILDREN (0-4 YEARS) INOCULATED BY MONTHLY PER CAPITA
EXPENDITURE CLASSES

HIMACHAL PRADESH

Sl. No.	Inoculation agent	Expenditure Classes *(Rs.)									
		Rural					Urban				
		I	II	III	IV	All	I	II	III	IV	All
1	2	3	4	5	6	7	8	9	10	11	12
1. Small Pox	.	50·4	52·2	60·6	32·2	53·1	100·0	45·2	84·0	81·7	62·5
2. Cholera	.	3·5	7·9	24·5	18·6	10·7	—	10·2	37·1	38·0	27·1
3. Typhoid	.	—	6·2	25·3	21·2	9·4	—	6·7	28·7	29·6	20·5
4. Polio	.	27·5	26·2	43·0	43·2	29·4	100·0	36·9	59·6	62·1	51·9
5. Triple Antigen	.	17·4	17·1	37·4	33·3	22·0	100·0	23·3	52·4	58·5	43·1
6. BCG	.	7·9	16·8	39·6	38·3	23·8	—	33·5	59·7	68·7	53·9
7. Mumps	.	—	1·9	16·3	14·4	4·4	—	3·2	18·3	14·1	7·8
8. Nutritional Anaemia	.	—	1·0	9·6	11·6	2·5	—	1·7	13·1	9·2	7·8
9. Vitamin deficiency	.	—	3·0	5·3	7·9	3·4	—	1·2	6·6	21·2	7·8
10. Others	.	16·7	18·7	30·9	12·2	20·4	—	28·4	29·3	24·0	22·6

*as defined in para 2·1

TABLE 2·6

PERCENTAGE OF CHILDREN (0-4 YEARS) INOCULATED BY MONTHLY PER CAPITA
EXPENDITURE CLASSES

Sl. No.	Inoculation agent	Expenditure Classes *(Rs.)									
		Himachal Pradesh					Uttar Pradesh				
		I	II	III	IV	All	I	II	III	IV	All
1	2	3	4	5	6	7	8	9	10	11	12
1. Small Pox	.	50·6	52·0	63·4	54·9	53·6	15·9	25·9	33·3	46·4	25·0
2. Cholera	.	3·5	8·0	26·0	26·6	11·5	4·3	6·8	8·4	12·5	6·5
3. Typhoid	.	—	6·2	25·7	24·7	18·0	1·0	0·4	0·9	6·0	0·6
4. Polio	.	27·7	26·5	45·0	51·0	30·6	1·1	1·9	7·0	23·5	2·7
5. Triple Antigen	.	17·7	17·3	39·2	43·7	23·1	0·1	1·4	4·3	22·1	1·8
6. BCG	.	7·9	17·2	42·0	50·9	25·3	1·0	2·1	4·9	18·3	2·4
7. Mumps	.	—	1·9	16·5	14·3	4·6	—	—	0·1	4·2	0·1
8. Nutritional Anaemia	.	—	1·0	9·6	10·6	2·8	—	0·1	—	4·3	0·1
9. Vitamin deficiency	.	—	3·0	5·5	13·4	3·6	0·2	0·3	0·7	2·9	0·3
10. Others	.	16·6	18·9	30·7	77·7	20·8	1·0	3·0	2·6	3·1	2·6

*as defined in para 2·1

Some more results from this survey indicate that in the case of U.P. the inoculation rate for the rural population is not much different for the villages having either residential health workers or non-residential health workers.

2.3 MEDICAL SERVICES

The knowledge on inoculation rates allow us to assess the role of public health system operated largely through paramedical workers. However, an important aspect to consider is the availability and

utilisation of medical services in the case of general illness or injury. Some results on this aspect are available for H.P. These indicate that in the last 365 days (Preceding the date of survey) all ailments received treatment in urban areas. In rural areas 20 percent of the people have not received treatment.

PERCENTAGE DISTRIBUTION OF TREATED CASES BY GOVERNMENT AND PRIVATE HOSPITALS

HIMACHAL PRADESH

Place of treatment	Percentage
Government Hospital/Dispensary/PHC	63
Private Hospital/Doctor etc.	27
Other	10
All	100

In the case of maternity & child care, some important results in respect of Himachal Pradesh are shown below :

		Rural	Urban
1.	Percentage of mothers registered for pre-natal care	10·0	70·0
1·1	Registered with hospitals	6·0	64·0
1·2	Registered with health visitors	4·0	6·0
2.	Percentage of births		
2·1	Public Hospitals	4·0	16·0
2·2	At home	95·0	79·0
2·3	Others	1·0	5·0
2·4	All	100·0	100·0
3.	Reasons for not going to hospital		
3·1	Hospital not available	6·0	—
3·2	Too expensive	7·0	3·3
3·3	By preference	51·0	49·0
3·4	Others	36·0	47·7
3·5	All	100·0	100·0

3. SECTION-II—AVAILABILITY AND UTILISATION OF FAMILY PLANNING FACILITIES :

3.1 INTRODUCTION

3.1.1 Substantial expenditure is incurred by the Central and State Governments on Family Planning Programmes (FPPs). A complete schedule (25.8) of 35th round survey was devoted to collect data on effectiveness of FPPs. The data were collected to enable estimation of some important characteristics viz. numbers of eligible couples, sterilized couples, couples receiving family planning services, children and age and age composition of non-sterilized couples etc. An Eligible couple here is defined as one where wife's age is between 15 to 49 years.

3.1.2 State sample reports covering this aspect are available so far for only West Bengal (WB), Uttar Pradesh (U.P.), Delhi and Mizoram. The extent of details of data however, do vary from State to State: Table—3.1 provides estimated number of eligible couples and their distribution viz. sterilized and non-sterilized couples with a breakup of those using or not

using Family Planning methods among the non-sterilized category.

3.1.3 Whereas sterilization is the most positive Family Planning method, the percentage of couples sterilized is quite small in all the States, the highest being 20 percent in the case of Delhi. Compared to Delhi's 20 percent the figure of 15 percent for West Bengal as a whole is not bad. But what intrigues most is that in the most populous State like U.P. the couples sterilized constitute only about 5 percent of the total eligible couples. In view of the large number of eligible couples in U.P., even with such a small percentage of couples sterilized, the total number of couples sterilised comes out to be the highest in U.P.

3.2 USE OF FP METHODS

3.2.1 Coming to non-sterilized couples who are the target group for the FPPs, we find that the percentage of such couples using FP methods is much less than those not using FP methods. Here again Delhi has the highest percentage of users of FP methods. In both U.P. & West Bengal the percentages in urban areas are more than twice of those in rural areas.

TABLE 3.1
NUMBER OF ELIGIBLE COUPLES AND THEIR PERCENTAGE DISTRIBUTION BY
METHOD OF FAMILY PLANNING

Sl. No.	State/U.Ts.	No. of couples '000	Sterilized	Non-sterilised		Sub-total	Total
				Using FP	Not using FP		
1	2	3	4	5	6	7	8
Rural							
1. West Bengal	.	6807	14.4	8.5	77.1	85.6	100.0
2. Uttar Pradesh	.	17302	4.8	7.1	88.1	95.2	100.0
3. Delhi	.	100	17.4	15.8	66.8	82.6	100.0
4. Mizoram	.	27	9.5	0.0	90.5	90.5	100.0
Urban							
1. West Bengal	.	1814	17.0	21.5	61.5	83.0	100.0
2. Uttar Pradesh	.	2540	5.7	18.6	75.7	94.3	100.0
3. Delhi	.	833	20.2	28.8	51.0	79.8	100.0
4. Mizoram	.	7	24.4	0.9	74.7	75.6	100.0
All							
1. West Bengal	.	8621	14.9	11.3	73.8	85.1	100.0
2. Uttar Pradesh	.	19842	4.9	8.1	87.0	95.1	100.0
3. Delhi	.	933	19.9	27.3	52.8	80.1	100.0
4. Mizoram	.	34	12.6	0.2	87.2	87.4	100.0

The Table above indicates almost negligible proportion of non-sterilised couples practicing FP methods in Mizoram.

3.3 MOTIVATION FOR FAMILY PLANNING

3.3.1 Adoption of FP methods to a large extent depends on the number & composition of surviving children. In order to know the magnitude of target

population to be taken in FP programme (FPP), We look into Table 3.2 which provides a distribution of non-sterilized couples by number of surviving children.

TABLE 3.2
DISTRIBUTION OF NON-STERILIZED COUPLES BY SURVIVING CHILDREN

Sl. No.	State/U.Ts.	Non- sterilized couples Number '000	Percentage of Non-sterilized couples having children				Total
			% using FP Method	Nil	1 or 2	more than 2	
1	2	3	4	5	6	7	8
Rural							
1. West Bengal	.	5827	10.0 (7.0)	16.5 (11.6)	37.6 (9.4)	45.9 (10.0)	100.0
2. Uttar Pradesh	.	16473	7.5	19.3	37.9	42.8 (7.5)	100.0
3. Delhi	.	83	19.1 (0.0)	13.7 (20.5)	45.5 (21.4)	40.8 (19.1)	100.0
4. Mizoram	.	24	0.0	5.8	21.1	73.1	100.0
Urban							
1. West Bengal	.	1506	25.9	19.8	38.9	41.3 (25.9)	100.0
2. Uttar Pradesh	.	2395	19.7	16.4	35.1	48.5 (19.7)	100.0

1	2	3	4	5	6	7	8
3. Delhi	.	665	36.1 (3.8)	15.9 (41.9)	47.3 (38.4)	36.8 (36.1)	100.0
4. Mizoram	.	5	1.2	15.9	23.9	60.2 (1.2)	100.0
All							
1. West Bengal	.	7333	13.3	17.2	37.9	44.9 (13.3)	100.0
2. Uttar Pradesh	.	18868	8.5 (5.7)	18.9 (8.4)	37.5 (9.8)	43.6 (8.5)	100.0
3. Delhi	.	748	34.1 (3.4)	15.7 (39.6)	47.1 (36.3)	37.2 (34.1)	100.0
4. Mizoram	.	29	0.0	7.9	21.6	70.5 (0.0)	100.0

Note : 1. 0.0 indicates negligible proportion.

2. Figures in parentheses indicate percentage of couples using FP methods in the respective category.

The immediate target population of couples can be taken as derived from col. 7 which provides percentage of non-sterilized couples having more than 2 children. Compared to these percentages the percentage of users of FP methods (col. 4) are very low except in Delhi and in urban areas of West Bengal. In the case of urban areas the users of FP methods have considerably higher proportions compared to those in rural areas. For urban Delhi, the percentage of those using FP methods is almost at par with the percentage of the non-sterilized couples having more than two children. Although the percentage of users of FP methods may include all categories of non-sterilized couples, yet we expect the share of couples with more than 2 children as quite high. In the case of Mizoram, however, the programmes need to be intensified as the FP method is almost non-existent inspite of the fact that more than 70% of non-sterilized couple have a least 2 surviving children.

In the classification adopted in Table 3.2 these data are given in parenthesis for West Bengal (Rural) Delhi (Rural & Urban) and U.P. (All). What we observe is that there is no sub-FP methods between non-sterilized couples having 1 or 2 children and those having more than 2 children, vide figures in parantheses in col. (6) and col. (7).

3.3.2 Another important distribution of non-sterilized couples is provided by the age of wife for which the data available for West Bengal and U.P. are shown in Table 3.3. This table indicates that maximum number of non-sterilized couples are those where wife's age is in the range 25 to 35 years viz. 42% and 44% in W.B. and U.P. respectively; and that this group has the maximum percentage using FP methods viz. 14.8% in West Bengal and 10.5% in U.P. This percentage is marginally more than that for the group where wife's age is 35 or more.

TABLE 3.3
PERCENTAGE DISTRIBUTION OF NON-STERILIZED COUPLES BY AGE OF WIFE AND
USE OF FAMILY PLANNING METHODS

Sl.	Age of wife No. (years)	West Bengal			Uttar Pradesh		
		Rural	Urban	All	Rural	Urban	All
1	2	3	4	5	6	7	8
1. Less than 25	.	31.4 (9.9)	26.8 (16.9)	30.4 (11.6)	24.5	19.2	23.8 (5.6)
2. 25-35	.	41.8 (10.3)	41.8 (32.3)	41.8 (14.8)	42.9	52.0	44.0 (10.5)
3. 35 & above	.	26.8 (9.5)	31.4 (25.2)	27.8 (12.8)	32.6	28.8	32.2 (8.2)
4. All	.	100.0 (10.0)	100.0 (25.9)	100.0 (13.3)	100.0 (7.5)	100.0 (19.7)	100.0 (8.5)
5. No. of couples (000)	.	5827	1506	7333	16473	2395	18868

N.B. :—Figures in parentheses indicate percentage of non-sterilised couples using Family Planning Methods in the respective category.

3.7 We have so far shown that the FP programmes have not made much impact on rural population and even in the case of urban areas (except Delhi) the users of FP practices among non-sterilized couples in the populous States like U.P. & West Bengal form very small proportion. We proceed with the analysis further by providing in Table 3.4,

the preferences of the non-sterilized couples for various FP practices. The table indicates that Intra Uterus Devices (IUD) are not at all preferred as compared to the conventional methods. It has also been observed that among the conventional methods "Pills" and "Nirodh" account for more than 95 per cent share.

TABLE 3.4
DISTRIBUTION OF FP PRACTICE AMONG NON-STERILISED COUPLES

Sl. No.	State		Practices		
			IUD	Conventional Methods	Total
1	2		3	4	5
Rural					
1. West Bengal	.	.	10.0	90.0	100.0
2. Delhi	.	.	5.7	94.3	100.0
Urban					
1. West Bengal	.	.	1.9	98.1	100.0
2. Delhi	.	.	14.5	85.5	100.0
All					
1. West Bengal	.	.	6.8	93.2	100.0
2. Delhi	.	.	13.9	86.1	100.0
3. Uttar Pradesh	.	.	12.2	87.8	100.0

3.3.4 In the case of U.P. the data are available on couples using various FP practice classified by the educational level of wife. Table 3.5 provides these data. The results from this table look strange in the sense that we have been all along thinking of low

literacy rates as big hurdles in the Family Planning Programmes. The message for promotion of Family Planning appears to have reached masses through external education methods.

TABLE 3.5
LEVEL OF EDUCATION OF WIFE AND PERCENTAGE OF COUPLES
USING FP PRACTICES

Sl. No.	FP Practice	Level of Education of wife					UTTAR PRADESH
		No formal education	Informal education	Basic to middle	Above middle	All	
1	2	3	4	5	6	7	
1. Vasectomy	.	77.3	11.4	6.7	4.6	100.0	
2. Tubectomy	.	87.8	2.9	6.1	3.2	100.0	
3. Loop	.	73.3	10.5	7.9	8.3	100.0	
4. Pills	.	70.0	13.9	9.8	6.3	100.0	
5. Nirodh	.	72.9	12.0	9.4	5.7	100.0	
6. Diaphragm	.	79.6	16.5	2.6	1.3	100.0	
7. Spermicide	.	77.4	18.2	1.7	2.7	100.0	
8. Termination of Pregnancy	.	73.3	22.4	2.6	1.7	100.0	
9. Others	.	75.2	20.8	2.4	1.6	100.0	

3.8 The distribution of Family Planning advice among non sterilised couples classified by social groups is indicated in Table 3.6 for West Bengal and

U.P. The table indicates that the receipt of advice on use of FP practices is in conformity with the population of couples of different social groups.

TABLE 3.6
PERCENTAGE DISTRIBUTION OF COUPLES RECEIVING FP ADVICE CLASSIFIED BY SOCIAL GROUPS

Sl. No.	Social groups	% of couples receiving FP Advice			
		West Bengal		Uttar Pradesh	
		Rural	Urban	All	All
1	2	3	4	5	6
1	Scheduled Tribe	7.9	1.5	6.6 (6.1)	— (1.0)
2.	Schedule Caste	28.3	21.5	26.9 (26.9)	26.0 (22.6)
3.	Others	63.8	77.0	66.5 (67.0)	74.0 (76.4)
4.	All	100.0	100.0	100.0 (100.0)	100.0 (100.0)

Note :—Figures in parenthesis indicate percentage of couples of a social group in the population of couples.

SECTION IV : EDUCATION

4.1 INTRODUCTION

Provision of education to masses is on the forefront of government's social welfare programmes. Education has found a dominant place in our Five Year Plans and has been taken as basic to the success of all social welfare programmes. In 35th round survey as shown in the Table-I (para 1.2), as many as 5 schedules (Schedules 25.2 to 25.6) were canvassed to collect information relating to education. Of these five schedules three Schedules (viz 25.2, 25.3 and 25.4) provide information on educational status of our population. The data from these Schedules are

available from the State reports pertaining to U.P., Maharashtra and H.P.

4.2 EDUCATIONAL LEVEL

To begin with we indicate in Table 4.1 the distribution of population (5 years and above) by highest level of education received/attained separately for 'all persons' and Scheduled Caste & Schedule Tribe groups, the levels being (i) Illiterate, (ii) Below primary, (iii) Primary & middle, (iv) Matriculation secondary and (v) Graduate and above. Although these levels are self explanatory, yet it may be worthwhile to mention that the primary & middle group includes I.T.I. certificate holders as well.

TABLE 4.1
PERCENTAGE DISTRIBUTION OF 'ALL PERSONS' AND 'SCHEDULED CASTE AND SCHEDULED TRIBES' OF AGE 5 AND ABOVE BY HIGHEST LEVEL OF EDUCATION RECEIVED/ATTAINED

Sl. No.	State/U.Ts.	Highest Level of education received/attained						Total	
		Illiterate	Below Primary	Primary & Middle	Matriculate & Secondary	Graduate & above	Rural		
1	2	3	4	5	6	7	8		
1.	Uttar Pradesh All Persons SC & STs	68.9	14.5	13.0	3.1	0.5	—	100.0	
2.	Maharashtra All Persons SC & STs	54.6	19.5	23.1	2.5	0.3	—	100.0	
3.	Himachal Pradesh All Persons SC & STs	68.4	16.5	14.2	0.9	0.0	—	100.0	
		52.9	18.1	15.9	12.5	0.6	—	100.0	
		61.8	17.7	13.3	7.0	0.2	—	100.0	

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		1	2	3	4	5	6	7	8
Urban									
1. Uttar Pradesh All Persons SC & STs									
		40.0		19.5		22.0		12.3	
								6.2	100.0
2. Maharashtra All Persons SC & STs									
		26.0		19.1		33.6		13.0	
		43.7		21.5		30.1		4.3	3.3
								0.4	100.0
3. Himachal Pradesh All Persons SC & STs									
		24.4		14.7		15.3		35.9	
		46.8		20.8		14.8		17.6	9.7
								0.0	100.0
All									
1. Uttar Pradesh All Persons SC & STs									
		64.9		15.2		14.2		4.4	
		78.0		11.5		8.5		2.0	1.3
								0.2	100.0
2. Maharashtra All Persons SC & STs									
		45.6		19.4		26.4		5.8	
		60.3		18.1		19.4		2.0	1.2
								0.1	100.0
3. Himachal Pradesh All Persons SC & STs									
		51.1		17.9		15.9		13.9	
		61.1		17.8		13.4		7.5	1.2
								0.2	100.0

4.2.1 The above table indicate (for Rural-Urban combined) very high illiteracy rates for U.P.—about 65% with Maharashtra only 46 p.c. and H.P. about 50 p.c. U.P. however has the highest percentage of graduates 1.3 p.c. against 1.2 p.c. in Maharashtra & H.P. The disparity in educational levels between all classes combined and for those in Scheduled Castes & Tribes is evident from the table. These caste groups have higher illiteracy rates and lower educational levels. The differences in educational levels between 'SCs, & STs,' and all persons at least up to the Primary/middle level are low in the case of all

the three States. This is an important pointer indicating that the zeal for education is equally good among all castes at least to begin with. However when we come to levels higher than middle schooling the Scheduled Caste & Tribe proportion become almost about half of those for the population as a whole.

4.3 ENROLEMENT

4.3.1 A further prob could be made through enrolment percentage for which the data are presented in Table 4.2.

TABLE 4.2
ENROLEMENT OF 'ALL PERSONS' AND 'SCHEDULED CASTE AND SCHEDULED TRIBES'

Sl. No.	State/U.Ts.	1	2	RURAL			Enrolment percentage by age (years)		
				5—9	10—14	15—19	3	4	5
1. Uttar Pradesh All Persons SC & STs				29.8		41.5		22.0	
							—		
2. Maharashtra All Persons SC & STs				45.7		54.7		19.9	
				31.0		41.0		13.6	
3. Himachal Pradesh All Persons SC & STs				70.2		79.7		39.2	
				64.1		74.7		25.5	

1	2	3	4	5
URBAN				
1. Uttar Pradesh				
All Persons		50·3	57·7	42·1
SC & STs		—	—	—
2. Maharashtra				
All Persons		68·1	82·2	45·8
SC & STs		52·9	67·9	37·1
3. Himachal Pradesh				
All Persons		78·3	91·8	56·4
SC & STs		60·5	90·5	31·6
ALL				
1. Uttar Pradesh				
All Persons		31·9	43·2	24·6
SC & STs		20·4	30·7	18·7
2. Maharashtra				
All Persons		52·7	63·4	28·1
SC & STs		38·2	49·9	21·3
3. Himachal Pradesh				
All Persons		70·7	80·4	40·3
SC & STs		63·9	75·1	25·8

Note :— — indicates non availability of figures.

4.3.2 As could be seen from Table-4.2 the percentages of persons enroled in younger age groups viz. 5-9 yrs. and 10-14 yrs. are substantially higher than all other age groups. A comparison of enrolment percentages for all persons and 'SC & ST' indicates that disparity prevails in all age groups. However the disparity is much small in the initial age groups of 5-9 and 10-14 yrs. In the state of H.P. the disparity in enrolment percentages is less compared to other states.

4.3.3 As already stated the main purpose of Government's educational programmes having a bearing on social awareness was to eradicate illiteracy so as to enable all social and caste groups to participate

in the development process. The emphasis, thus had been on primary education. We find from table 4.1 that the literacy levels of all persons and 'SC & ST' groups are not very different atleast for the below primary level. This shows that the Government's literacy programmes for SC & ST groups are meeting with reasonable success.

4.4 FEMALE EDUCATION

4.4.1 We have so far presented the results for the entire population. However there is another important aspect of education that needs to be evaluated separately, and this is the education of females. The classification of female population by highest level of education presented in Table 4.3 shows higher illiteracy in comparision to the overall population.

TABLE 4.3
PERCENTAGE DISTRIBUTION OF FEMALES OF AGE 5 & ABOVE BY HIGHEST EDUCATIONAL LEVEL

Sl. No.	State/U.Ts.	Level of education					All
		Illiterate	Below Primary	Primary & Middle	Matriculate & Secondary	Graduate & above	
1. Uttar Pradesh	All	80·3	10·3	7·0	1·8	0·6	100·0
	SC & STs	91·9	5·4	2·3	0·4	—	100·0
2. Maharashtra	All	58·1	16·6	21·1	3·3	0·8	100·0
	SC & STs	73·2	14·2	11·1	1·4	0·1	100·0
3. Himachal Pradesh	All	63·1	15·9	13·5	7·0	0·5	100·0
	SC & STs	73·4	14·5	10·5	1·6	—	100·0

4.4.2 As many as 80 p.c. females in U.P. are illiterate followed by 63 p.c. in H.P. and 58 p.c. in Maharashtra. Female literacy levels are uniformly lower than the overall population (on comparison between Table 4.1 and Table 4.3) Female population of Scheduled Caste & Scheduled Tribes exhibits still higher illiteracy and lower educational levels when compared to that for overall female population. To summarise we may say that the Female population

exhibits similar trends as the overall population as far as the educational levels are concerned. The magnitude of the problem is however much higher in the case of 'Scheduled Caste' & 'Scheduled Tribe' female population. The classification of rural & urban female population of age 5 & above by levels of education is presented in Table 4.4.

The enrolment percentages for the female population of age 5 yrs. and above are given in Table 4.5.

TABLE 4.4
PERCENTAGE DISTRIBUTION OF FEMALES OF AGE 5 YEARS AND ABOVE BY
HIGHEST EDUCATIONAL LEVEL

ALL FEMALES

Sl. No.	State/U.Ts.	Highest Level of education					All-
		Illiterate	Below Primary	Primary & Middle	Matriculate & Secondary	Graduate & above	
1	2	3	4	5	6	7	8
RURAL							
1. Uttar Pradesh	.	84.8	9.0	5.3	0.8	0.1	109.0
2. Maharashtra	.	68.9	15.6	14.7	0.7	0.1	100.0
		(79.8)	(12.7)	(6.3)	(1.1)	(—)	(100.0)
3. Himachal Pradesh	.	65.0	16.0	13.3	5.6	0.1	100.0
		(74.0)	(14.6)	(10.3)	(1.1)	(—)	(100.0)
URBAN							
1. Uttar Pradesh	.	51.6	17.4	18.2	8.8	4.0	100.0
2. Maharashtra	.	35.6	18.6	34.6	8.8	2.4	100.0
		(59.8)	(17.3)	(20.8)	(2.0)	(0.1)	(100.0)
3. Himachal Pradesh	.	31.6	13.9	16.2	31.1	7.2	100.0
		(61.3)	(13.0)	(14.5)	(11.2)	(—)	(100.00)

Note :—Figures in parenthesis provide the corresponding estimates for SC & ST groups.

TABLE 4.5
ENROLMENT PERCENTAGE OF FEMALES OF AGE 5 YEARS AND ABOVE

Sl. No.	State/U.Ts.	Enrolment percentage by age (years.)		
		5-9	10-14	15-19
		3	4	5
RURAL				
1. U.P.	.	20.5	23.5	4.0
All Females	.	—	—	—
SC & STs.	.	—	—	—
2. Maharashtra	.	41.9	16.8	8.9
All Females	.	24.7	4.8	7.0
SC & STs.	.	—	—	—
3. H.P.	.	67.8	72.1	26.8
All Females	.	60.0	69.7	19.0
SC & STs.	.	—	—	—

1	2	3	4	5
URBAN				
1. U.P.				
All Females		46.2	50.7	37.8
SC & STs		—	—	—
2. Maharashtra				
All Females		67.2	78.8	39.8
SC & STs		59.8	68.7	29.5
3. H.P.				
All Females		70.7	91.7	58.7
SC & STs		64.7	77.7	20.3
ALL				
1. U.P.				
All Females		23.9	27.5	9.7
SC & STs		11.0	14.2	—
2. Maharashtra				
All Females		50.1	36.9	18.9
SC & STs		36.3	39.3	14.4
3. U.P.				
All Females		68.0	73.2	8.6
SC & STs		60.2	70.1	19.1

4.4.3 A comparison between Tables 4.2 & 4.5 indicates that the enrolment percentages of females are uniformly lower than those for the entire population in respective age groups for all rural females. However, in the case of urban females the enrolment percentages in age of 5-9 years (which more or less corresponds to primary education) are quite high in the case of Maharashtra & H.P. both for 'all' and 'SC & ST' females. This is a very encouraging sign for female literacy programmes. The age group 10-14 years and 15-19 years are likely to correspond to middle and secondary educational level respectively. In these age groups the enrolment percentage of females is much less than that of the entire population as shown in Table-4.2.

SECTION V : PUBLIC DISTRIBUTION SYSTEM (PDS)

5.1 INTRODUCTION

5.1.1 PDS aims at providing essential goods to

consumers at fair prices. More than a system it is a movement, which envisages protection to consumers from unreasonable trading practices. The effectiveness of this system has become a thing of necessity for successful implementation of Government policies. The system to begin with, was initiated in the form of opening of fair price shop in areas of scarcity. Now it has not only spread all over the country in the form of fair price shops but in the form of Super Bazars, cooperatives etc., so much so that now PDS is an integral part of economic monitoring. In view of the importance of PDS a complete Schedule (25.8) was canvassed in the 35th round survey to collect data on various aspects of PDS. The data were collected from the households on the performance of rationing system only. The results based on State sample data are available for U.P. and Maharashtra. In Table 5.1 below are presented the data on percentage of households reporting purchase from the public distribution system.

TABLE 5.1
PERCENTAGE DISTRIBUTION OF HOUSEHOLDS REPORTING PURCHASE FROM PUBLIC DISTRIBUTION SYSTEM (PDS) BY COMMODITIES

Sl. No.	State/U.Ts.	Commodities						
		Rice	Wheat & products	Jowar Bajra	Edible oil	Sugar	Kerosene	Cloth
1	2	3	4	5	6	7	8	9
1. Maharashtra								
Rural		38.8	29.6	7.6	29.3	82.0	9.2	0.1
Urban		50.8	42.7	2.7	26.3	79.9	46.5	0.4
All		42.9	34.0	5.9	28.3	81.3	21.8	0.2
2. U.P.								
Rural		5.3	4.2	—	0.2	82.6	75.5	3.2
Urban		28.5	34.0	—	1.0	93.6	84.7	3.7
All		9.6	9.7	—	0.3	84.6	77.2	3.3

5.1.2 The data presented in Table 5.1 indicate that as many as 80 pc or more households buy sugar from the rationing system and that in urban areas the requirement of cereals for a large percentage of households is met by the fair price shops. However in the states like U.P. where the availability of foodgrains in open market is at competitive prices the purchase of foodgrains from Public Distribution System is reported by much lesser percentage of households in rural areas. In U.P. only about 30% of the households in urban areas buy cereals from the PDS while Rural areas depend on PDS largely for the commodities like sugar & kerosene. The purchase of sugar in U.P. is reported by about 80% of the households. As the survey does not provide an estimate of households who purchase atleast one commodity from the

fair price shops, an estimate of the percentage of households deriving benefit out of the rationing system can not, therefore, be made. However, looking into the figures for sugar, we may place this estimate at least at 80%.

5.2 EFFECTIVENESS OF PDS

5.2.1 It is however interesting to look into the reasons for not purchasing from the PDS. In Table 5.2 we present the data on reasons for not purchasing from the PDS based on the responses from these households. In all we take 6 reasons viz. NO-No ration card, NR-Item not required, NA-Item not available, NC-Item not covered under the rationing system, QNS-Quality not satisfactory and O-Other reasons.

TABLE 5.2

PERCENTAGE DISTRIBUTION OF HOUSEHOLDS NOT PURCHASING FROM PDS BY REASONS

Sl. No.	State/U.Ts.	Reasons* for not purchasing							ALL
		NO	NR	NA	NC	QNS	O	9	
1	2	3	4	5	6	7	8	9	
RICE									
1.	Maharashtra								
	Rural	11·8	36·1	27·8	10·0	10·5	4·0	100·0	
	Urban	25·0	9·0	13·3	7·4	42·4	2·9	100·0	
	All	15·6	28·2	23·6	9·1	19·8	3·7	100·0	
2.	U.P.								
	All	3·0	14·2	62·2	18·1	1·5	1·0	100·0	
WHEAT AND WHEAT PRODUCTS									
1.	Maharashtra								
	Rural	10·8	39·7	26·9	9·8	9·5	3·2	100·0	
	Urban	21·2	11·0	14·6	6·0	43·4	3·8	100·0	
	All	13·9	31·3	23·3	8·7	19·5	3·4	100·0	
2.	U.P.								
	All	3·1	14·7	62·2	17·4	1·4	1·2	100·0	
SUGAR									
1.	Maharashtra								
	Rural	43·2	9·8	12·9	21·5	1·8	10·8	100·0	
	Urban	68·8	5·0	4·3	1·5	1·6	18·8	100·0	
	All	52·5	8·1	8·8	14·2	1·7	13·7	100·0	
2.	U.P.								
	All	12·2	5·8	72·2	2·8	0·1	6·8	100·0	
KEROSENE									
1.	Maharashtra								
	Rural	1·9	0·7	3·9	1·0	0·1	92·2	100·0	
	Urban	15·1	3·5	4·7	8·0	0·1	68·6	100·0	
	All	11·4	2·7	4·5	6·0	0·1	75·2	100·0	
2.	U.P.								
	All	10·8	5·8	74·6	2·6	—	6·1	100·0	
EDIBLE OIL									
1.	Maharashtra								
	Rural	10·0	4·8	46·2	70·1	20·9	11·0	100·0	
	Urban	16·0	2·6	21·1	4·4	51·0	4·9	100·0	
	All	12·1	4·0	37·5	47·3	31·3	8·9	100·0	
2.	U.P.								
	All	0·5	0·4	17·0	81·6	0·1	0·4	100·0	

*explained in 5.2.1

5.2.2 Table 5.2 is very important from the point of view of studying the deficiencies of our PDS. Let us take the case of Maharashtra where we have seen from Table 5.1 that about 43% households (39% Rural & 51% urban) households purchase rice from PDS. Thus 57% (61% rural & 49% urban) do not purchase rice from POS. Now we see from Table 5.2 that 28% of this 57% do not require the item. Thus

72% of 57% do not say that they do not require the item. For them either the ration card is not available or the item is not available. We may thus add up these reasons viz. 'No ration card' and 'item not available'. For all commodities and prepare another table (Table 5.3) to show the impact of lack of access for a commodity from the PDS due to the reasons of non availability and non possession of ration cards.

TABLE 5.3
PERCENTAGE DISTRIBUTION OF HOUSEHOLDS PURCHASING FROM PDS AND THOSE NOT PURCHASING DUE TO LACK OF ACCESS.

Sl. No.	Commodity	State/U.T.s.	Purchasing	Not purchasing			Total	Total Purchase* not purchase
				Lack of Access	Not ration	Others		
1. Rice	Maharashtra U.P.	42.9	27.6	27.4	2.1	57.1	100.0	100.0
		9.6	75.3	14.2	0.9	0.9	100.0	100.0
2. Wheat & wheat pro.	Maharashtra U.P.	34.0	39.2	33.5	2.2	66.0	100.0	100.0
		9.8	74.6	14.5	1.1	90.2	100.0	100.0
3. Sugar	Maharashtra U.P.	81.3	14.3	1.8	2.6	18.7	100.0	100.0
		84.6	13.4	0.9	1.0	15.3	100.0	100.0
4. Kerosene	Maharashtra U.P.	21.8	17.2	2.2	58.8	78.2	100.0	100.0
		77.2	20.0	1.3	1.4	22.8	100.0	100.0
5. Edible Oils	Maharashtra W.P.	28.3	40.0	25.3	6.4	71.7	100.0	100.0
		0.3	82.3	17.0	0.4	99.7	100.0	100.0

5.2.3 It becomes evident from Table 5.3 that most of the households not using services of PDS are those who have either no access to system due to non possession of ration cards or non availability of commodity.

5.2.4 Another important aspect to examine the utility of PDS would be to classify the buyers households by their monthly per capita expenditure classes. In Table 5.4 and 5.5 below, we present those data for various commodities for Maharashtra and Uttar Pradesh respectively.

TABLE 5.4
PERCENTAGE OF HOUSEHOLDS REPORTING PURCHASE OF COMMODITIES CLASSIFICATION BY PER CAPITA EXPENDITURE MAHARASHTRA, CLASS

Sl. No.	Monthly Per Capital Expenditure Classes (Rs.)	Commodity				
		Rice	Wheat	Sugar	Kerosene	Edible Oils
RURAL						
1. 0-50		42.0	30.6	77.3	9.1	28.9
2. 50-100		41.1	32.5	83.5	9.1	31.3
3. 100-150		31.2	19.5	82.1	8.4	24.0
4. 150-above		20.0	17.7	66.3	17.1	18.0
5. All Classes		38.8	29.6	82.0	9.2	29.3
URBAN						
1. 0-50		58.6	53.9	84.0	20.2	37.7
2. 50-100		54.8	47.7	83.3	26.7	33.8
3. 100-150		55.9	47.4	81.2	52.8	27.6
4. 150-above		41.0	31.9	75.5	64.0	16.1
5. All Classes		50.8	42.7	79.9	46.5	26.3
MAHARASHTRA ALL						
1. 0-50		43.8	33.1	78.0	10.3	29.9
2. 50-100		43.8	35.5	83.5	12.6	31.8
3. 100-150		43.2	33.1	81.7	30.1	25.8
4. 150-above		38.0	30.0	74.2	57.3	16.3
5. All Classes		42.9	34.0	81.3	21.8	28.3

TABLE—5·5

PERCENTAGE OF HOUSEHOLDS REPORTING PURCHASE OF COMMODITIES—CLASSIFICATION BY PER-CAPITA EXPENDITURE CLASSES.

UTTAR PRADESH

Sl. No.	Monthly Per Capita Expenditure Classes (Rs.)	Commodity				
		Rice	Wheat	Sugar	Kerosene	Edible Oils
1	2	3	4	5	6	7
1.	0—50	10·0	8·7	78·3	76·3	0·1
2.	50—100	8·9	8·9	85·1	75·5	0·3
3.	100—150	11·6	12·5	86·5	82·8	0·3
4.	150—above	15·0	16·0	87·4	78·5	1·3
5.	All-Classes	9·6	9·8	84·7	77·2	0·3

5.2.5 Table 5.4 clearly indicate that in Urban areas of Maharashtra the households in lower expenditure classes depend on PDS for their purchases. Also that for sugar and kerosene all households irrespective of expenditure brackets rely on PDS. In the case of U.P. (Overall) the percentages of households purchasing cereals from PDS are only about 10% (vide Table 5.5). We know from table 5.1 that in Urban U.P. about 30% of the households buy cereals from PDS. It is only in rural areas where

probably due to easy availability in open market the households do not seem to be using PDS. Here too it can be noted that for sugar and kerosene households depend on PDS.

5.2.6 We have in earlier Tables 5.2 and 5.3 examined the reasons given by the households not using PDS and found that mostly due to non availability of items the households do not make use of the PDS. In the Table 5.6 below we present the percentage of total requirement bought from PDS.

TABLE—5·6
PERCENTAGE OF TOTAL REQUIREMENT BOUGHT FROM PDS

Sl. No'	State	Commodity				
		Rice	Wheat & wheat Products	Sugar	Kerosene	Edible Oils
1	2	3	4	5	6	7
1. Maharashtra						
Rural	.	26·5	37·0	67·0	11·7	19·8
Urban	.	46·1	35·7	48·5	52·3	16·2
All	.	34·3	36·4	60·9	40·9	18·7
2. U.P.						
All	.	13·9	11·1	74·1	62·0	—

Note :—indicates figure not available.

5.2.6 We observe that even in the case of households using services of PDS the major share of requirement is being met by open markets except in the case of sugar & kerosene. The fault may lie with

the PDS to the extent the commodities are not available with it. PDS as a measure to hold the price line can not be effective unless and until we improve the availability of goods in PDS.

A NOTE ON THE RESULTS OF THE METHODOLOGICAL SURVEY ON INTEGRATED SHORT-SCHEDULE ON CONSUMER EXPENDITURE

PREPARED BY SURVEY DESIGN AND RESEARCH DIVISION, CALCUTTA

SECTION ONE

INTRODUCTION AND SAMPLE DESIGN

1.1 As a part of the methodological study, an integrated short-schedule 16(P) on Consumer expenditure, employment and unemployment was tried out alongwith the main survey on Consumer expenditure (schedule 1.0) and employment and unemployment (schedule 10) during the 38th round of the National Sample Survey (Jan-Dec 1983). The main object of canvassing this short schedule 16(P) was to explore the feasibility of collecting reasonably reliable data on Consumer expenditure, employment and unemployment in an integrated manner from the sample households through a much shorter schedule than the one currently in use. The need for organising such a study arose as household schedules on consumer expenditure (sch. 1.0) and employment and unemployment (sch. 10) currently being canvassed were considered time consuming and the long interview with the household with its concomitant fatigue effect on the informant belonging to the same household might adversely affect the quality of data being collected.

In this connection, it may be pointed out that on an average, the canvassing time required for filling up schedules 1.0 and 10 from a single household was found to be about five hours* while the time needed for schedule 16(P) was estimated at 2.5 hours only. Thus, the gain in terms of time requirement alone could come to 50 percent if schedule 16(P) could successfully replace schedules 1.0 and 10.

1.2 In the main survey of 38th round, information on consumer expenditure, employment and unemployment were collected separately through two different schedules viz. schedule 1.0 and schedule 10 from the same sample households. Detailed item by

item information on various consumer articles were collected on Consumer expenditure through schedule 1.0 while comprehensive data on employment and unemployment were collected through schedule 10. But in schedule 16(P), an attempt was made to combine the essential information contained in these two schedules (schedules 1.0 and 10) in a condensed form. Thus information on Consumer expenditure was collected for groups of items as a whole without keeping item by item break-ups of the group. For example, about twentyfive items of cereal group on which information was sought to be collected in schedule 1.0 were condensed into sixteen items in schedule 16(P). Similarly, the different varieties of pulses and pulse products on which information was sought separately were lumped together and put under two items namely pulses and pulse products. In the same way, instead of seeking detailed information on different types of edible oils consumed by the sample household information on all edible oils taken together was collected as a single item. Similarly, information on meat, egg and fish, fruits, vegetables and other similar items were also collected for the group as a whole. Regarding employment, only the bare minimum information on current weekly and daily status as well as usual status of employment without going through the details were collected through a single block. A clear idea as to the extent of condensation of information achieved in short-schedule 16(P) can be had only from an examination of the two schedules. The facsimile of the schedules is presented in Appendix-IV.

1.3 This experimental study, however, was conducted only in two states, namely, Tamilnadu and Punjab in one of the sub-samples of second (April to June 1983) and third (July to September 1983) sub-round sample villages and blocks of the main

*This is based on the try out schedules as results of the time record schedule of 38th round is not available

(38th round) survey. While the first stage units (villages/blocks) were kept the same as in the main survey, ten households from amongst the households not surveyed during the main survey were selected for canvassing the short-schedule 16(P). Sample design, concepts and definitions as adopted in the main survey were, however, followed; but data were collected through a separate team of investigators. In each state in the rural and urban sectors respectively 64 villages (640 households) and 32 blocks (320 households) were surveyed.

BROAD OUTLINE OF SAMPLE DESIGN OF THE MAIN SURVEY ON CONSUMER EXPENDITURE (SCHEDULE 1.0)

1.4 The sample design of the main survey is a stratified one with two stage sampling in each stratum. The first stage units in the rural sector are 1981 census villages. In the urban sector, the first stage units are the urban blocks. The second stage units are households in both the sectors.

1.5 Each state/union Territory was divided into one or more agro-economic regions by grouping contiguous districts which are similar with respect to population density and crop pattern. The composition of regions so formed in the states of Tamil Nadu and Punjab is shown in Appendix-II.

Basic strata were formed within each region in the following manner. Each district with 1981 census rural population less than 1.8 million constituted a single basic stratum. The remaining districts were divided into a certain number of basic strata such that no basic stratum contained more than 1.8 million rural population. This was done by grouping tehsils which are contiguous and similar with respect to rural population density and crop pattern. The lists of 1981 census villages in a basic stratum formed the sampling frame for selection of first stage units in the rural sector.

1.6 In the urban sector, in each state the cities and towns have been divided into four population size classes on the basis of their 1981 census population. The classes are (1) below 50,000 (2) 50,000 to below 200,000 (3) 200,000 to below 1,000,000 and (4) 1,000,000 and above. Strata were formed within each sub-region of the Field Operation Division of NSSO which typically consists of 1 to 3 contiguous districts. Within each sub-region towns belonging to each size class formed a separate stratum. Each city with one million and above population, however, constituted a stratum by itself. The lists of Urban Frame Survey (UFS) blocks in a stratum formed the sampling frame for selection of first stage units in the urban sector.

1.7 *Selection of first stage units* : The sample villages (f.s.u's) were selected with probability proportional to population with replacement in the form of two independent and interpenetrating sub-samples (IPNS). The sample blocks were selected by the method of simple random sampling without replacement also in the form of two IPNS's.

1.8 *Selection of second stage units (households) : rural sector* : All the households listed in a sample village were divided into the following three means of livelihood (m.i.) classes : "self employed in non-agriculture" (code-1); "rural labour" (code-2) and "others" (code-9). For the households of m.l. class 9, their area of land possessed as on date of listing was also ascertained. A sampling frame was then prepared in which the households with m.i. code-1 were listed first, then those with m.i. code-2 followed by those with m.i. code-9 arranged themselves by five broad classes of area of land possessed. From this frame a circular systematic sample of ten households was selected with a random start.

Urban sector : Each household in the sampled UFS block was categorised as self employed or not. The average monthly per capita consumer expenditure of each household was ascertained while listing the households in an urban block. In the sampling frame the self employed households were listed first arranged within themselves by five broad per capita expenditure classes followed by the other households also arranged in the same manner. From this arranged frame ten households were selected circular systematically with a random start.

1.9 *Selection of Villages Blocks and Households for Short Schedule 16(P)* : The first stage units for the experimental study were selected as follows. In each sub round in a state the sample of 32 villages was allocated to each FOD region considering rural population and the number investigators available for the survey in the respective regions. Allocated sample villages were then distributed over all the strata according to the rural population such that at least one sample village was selected from each stratum. Similarly, sixteen urban blocks were distributed over the strata in such a way that all size-classes of towns were represented in the sample. Allocated number of sample villages and blocks were then selected from the top of the list of sample villages and blocks already selected from the respective strata for the second and third sub-rounds of the NSS 38th round. From each sample village/block, the sample households for the short-schedule were taken as those households having the next higher sampling serial numbers to those sample households selected

in the main survey having order of selection as one to ten. A note on the estimation procedure is given in Appendix-I.

SECTION TWO

FINDINGS OF THE SURVEY

2.1 Although data were collected on Consumer expenditure, employment and unemployment, the survey results presented and discussed in this paper relate to Consumer expenditure part only. For the purpose of Comparison, two independent sets of comparable estimates—one based on the integrated short-schedule 16(P) and the other based on the corresponding set of matching schedule 1.0 of NSS, 38th round main survey were prepared. The estimated average monthly per capita expenditure on some selected items by NSS regions and size class of towns for the two States, Tamil Nadu and Punjab based on Schedule 1.0 is shown in tables 1.1A and 1.2A respectively. The corresponding estimates from schedule 16(p) as percentage of the respective estimates of schedule 1.0 are presented in tables 1.1B and 1.2B respectively. The relative position of the

estimates based on Schedules 16(p) and 1.0 can clearly be understood from these tables.

2.2 It can be seen from table 1.1B that the average monthly per capita total expenditure based on Schedule 16(p) for the State as a whole in Tamil Nadu is 1.6 and 7.2 per cent more is the rural and urban sectors respectively than the corresponding estimates from Schedule 1.0. At the State level in the rural sector, the difference between the estimated per capita expenditures on other items from the two schedules is seen to be less than five per cent only with an exception, of course, of the expenditure on clothing and footwear wherein the estimate from schedule 16 (p) is found to be on a higher side by almost 26.5 per cent. At the regional level, the difference between the estimates is seen to be more pronounced in the case of items of non-food expenditure. In the urban sector, the estimates from schedule 16(p) is seen to be on the higher side for all items in size class two of the towns while estimates of all items except for cereals are found to be on the lower side in size class four of the towns in comparison to estimates from schedule 1.0.

TABLE (1·1A) : ESTIMATED POPULATION AND AVERAGE PER CAPITA EXPENDITURE ON SELECTED ITEMS FOR 30 DAYS FROM SCHEDULE 1·0 BY NSS REGIONS AND SIZE CLASS OF TOWNS.

State : TAMIL NADU

Sector/region/size class towns.	Sample size (vill- ages/ blocks)	No. of sample house- holds.	Popula- tion in thousands	Schedule 1·0							
				per capita expenditure (in Rs. 0·0) for 30 days							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
Rural :											
region 201	16	156	9590	35·6	61·3	5·8	4·6	15·1	29·7	91·0	
202	14	137	6864	36·9	72·9	8·2	6·5	14·9	36·4	109·5	
203	24	240	8992	41·3	74·7	7·2	5·3	15·1	32·7	107·5	
204	7	70	7402	42·3	81·5	7·0	5·7	16·6	58·8	140·3	
all regions	61	603	32849	38·8	72·0	7·0	5·4	15·4	38·5	110·5	
Urban :											
size 1	9	90	6113	37·9	79·2	8·0	7·1	22·4	42·4	121·6	
class of 2	9	89	4414	37·1	84·3	8·9	2·7	20·8	40·4	124·8	
towns 3	3	30	1261	41·1	90·1	12·6	2·3	36·8	54·3	144·4	
4	8	80	2812	30·5	92·9	10·8	7·8	49·5	72·1	164·9	
all classes	29	289	14600	36·5	84·3	9·2	5·5	28·4	48·6	132·9	

TABLE (1·1B) : ESTIMATED POPULATION AND PER CAPITA EXPENDITURE ON SELECTED ITEMS FOR 30 DAYS FROM SCHEDULE 16(P) EXPRESSED AS PERCENTAGE OF PER CAPITA EXPENDITURE OF CORRESPONDING ITEMS FROM SCHEDULE 1·0 BY NSS REGIONS AND SIZE CLASS OF TOWNS.

State : TAMILNADU

sector/region/size class of towns	sample size (vill- ages/ blocks)	no. of sample house- holds	popula- tion in thousands	schedule 16 (P)							
				expenditure on selected items as percentage of corresponding items of schedule 1·0							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
rural :											
regions	201	16	160	9574	95·6	96·7	103·6	139·1	83·0	13·11	108·6
	202	14	139	6559	101·4	101·0	96·5	58·2	95·4	93·0	98·2
	203	24	240	8747	102·5	101·4	95·4	149·9	100·7	118·7	106·7
	204	—	70	7444	84·3	101·8	110·2	157·4	118·8	81·4	93·2
all regions	..	61	609	32324	95·9	100·2	100·9	126·5	99·1	104·2	101·6
urban											
size class of towns	1	9	89	6032	112·3	103·2	93·3	103·1	86·2	98·5	101·6
	2	9	90	4678	117·3	105·3	103·3	735·4	109·3	154·3	121·2
	3	3	30	1219	86·3	107·2	99·5	382·8	128·2	144·0	121·1
	4	8	80	3198	106·3	93·1	98·2	74·8	66·9	92·3	92·7
all classes	..	29	289	15127	109·9	102·1	98·4	201·4	89·9	116·0	107·2

TABLE (1·2A) : ESTIMATED POPULATION AND AVERAGE PER CAPITA EXPENDITURE ON SELECTED ITEMS FOR 30 DAYS FROM SCHEDULE 1·0 BY NSS REGIONS AND SIZE CLASS OF TOWNS

State : PUNJAB

sector/region/size class of towns	sample size (vill- ages/ blocks)	no. of sample house- holds	popula- tion in thousands	schedule 1·0							
				per capita expenditure (in Rs. 0·0) for 30 days							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
rural :											
region :	171	34	339	6586	23·1	93·2	11·7	18·1	26·3	66·0	159·1
	172	30	300	5670	24·2	105·1	10·3	19·6	24·7	61·4	166·4
all regions	..	64	639	12256	23·6	98·7	11·0	18·8	25·5	63·8	162·5
urban :											
size class of towns	1	8	79	1666	19·5	96·8	10·2	10·2	35·5	60·3	157·2
	2	8	80	642	20·4	99·7	13·4	24·0	41·6	87·7	187·4
	3	16	160	2291	25·8	116·1	13·4	15·1	50·0	87·1	203·1
all classes	..	32	319	4599	22·7	106·8	12·2	14·6	43·4	77·4	184·2

TABLE (1-2 B) : ESTIMATED POPULATION AND PER CAPITA EXPENDITURE ON SELECTED ITEMS FOR 30 DAYS FROM SCHEDULE 16(P) EXPRESSED AS PERCENTAGE OF PER CAPITA EXPENDITURE OF CORRESPONDING ITEMS FROM SCHEDULE 1.0 BY NSS REGIONS AND SIZE CLASS OF TOWNS.

State : PUNJAB

sector/region size class of towns	sample size (vill- ages/ blocks)	no. of house- holds	popula- tion in thousands	Schedule 16(P)							
				expenditure on selected item as percentage of corresponding items of schedule 1.0							
				cereals	all-food	fuel & light	cloth- ing & foot- wear	misc. goods & ser- vices	all non- food	total expndtue	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
rural :											
region	171	34	340	7066	97.1	100.6	75.8	119.5	84.4	99.8	100.3
	172	30	300	6100	93.6	95.5	99.0	120.1	112.7	126.3	106.9
all regions		64	640	13166	95.4	98.1	85.9	119.7	97.0	111.6	103.4
urban :											
size class of towns	1	8	80	1658	107.4	123.4	144.1	268.4	77.5	178.2	144.4
	2	8	80	683	95.2	106.7	99.3	145.1	132.5	145.5	124.9
	3	16	160	2243	86.7	95.2	100.7	85.0	66.2	86.4	91.4
all classes		32	320	4584	94.2	106.0	113.7	147.0	78.9	122.3	112.8

2.3 In Punjab, the estimates of per capita total expenditure from Schedule 16(p) is seen to be 3.4 and 12.8 per cent more than the corresponding estimates from Schedule 1.0 in the rural and urban sectors respectively. Differences between the estimates from the two Schedules at the regional and State levels are found to be more in the case of non-food group of items both in the rural and urban sectors.

2.4 Having discussed the regional and State level estimates from Schedule 1.0 Vis-a-Vis those from Schedule 16(p), it may, perhaps, be desirable to examine the estimates of per capita total expenditure and its distribution over some selected items by different expenditure classes. The percentage share of some selected items in the total expenditure along with estimated average per capita total expenditure and household size in each of the expenditure classes from Schedules 16(p) and 1.0 separately for rural and urban sectors of the two States Tamil Nadu and Punjab are presented respectively in tables 2 & 3 and tables 4 & 5. The general trend noticed in all these tables is that while the percentage share of ex-

pnditure on food is seen to be progressively decreasing, the percentage share of expenditure on non-food is found to register a corresponding increase with an increase in the average per capita total expenditure.

2.5 Now looking at things from a different angle may be of some interest. The per capita expenditure on a particular item can be viewed as a function of the per capita total expenditure. In the present case, per capita expenditure on cereals, all-food and non-food by different expenditure classes are plotted against the corresponding per capita total expenditure separately and the points are joined in each case by straight lines for the two sets of data (obtained from Schedules 1.0 and 16P) separately for rural and urban sectors of the two States Tamil Nadu and Punjab. The curves representing the empirical relationship of each of these are shown in graphs 1 to 4 presented below. While graphs 1 & 2 represent respectively the rural and urban sectors of Tamil Nadu; graphs 3 & 4 present the cases of rural and urban sectors respectively of Punjab.

TABLE (2) : ESTIMATED AVERAGE PER CAPITA EXPENDITURE FOR 30 DAYS ON SELECTED ITEMS BASED ON SCHEDULE 16(P) AND SCHEDULE 1-0 AS PERCENTAGE OF AVERAGE PER CAPITA TOTAL EXPENDITURE BY MONTHLY PER CAPITA EXPENDITURE CLASSES.

STATE : TAMIL NADU : RURAL

monthly per capita expenditure class (Rs.)	schedule 16(P)						schedule 1-0					
	no. of sample households	average household size	per capita expenditure on selected items as percentage of total expenditure		no. of sample households	average household size	per capita expenditure on selected items as percentage of total expenditure		total expenditure (Rs.)	cereals	other food	non-food
			total	per capita			total	per capita				
0—30	15	3.4	22.1	47.6	17.8	65.4	34.6	8	4.9	25.4	46.8	29.2
30—50	43	5.3	42.2	48.3	27.6	75.9	24.1	60	5.2	42.4	49.1	25.5
50—60	49	5.4	55.3	46.6	28.0	74.6	25.4	41	4.4	55.8	46.5	28.3
60—70	52	5.0	65.1	45.7	27.1	72.8	27.2	57	5.0	65.0	48.5	26.8
70—85	102	4.5	77.1	42.9	30.3	73.2	26.8	88	4.9	77.1	45.0	28.5
85—100	67	4.1	92.6	42.1	29.7	71.8	28.2	61	4.6	93.0	40.9	31.5
100—125	90	4.2	111.4	38.9	31.7	70.6	29.4	113	4.4	111.5	39.0	32.7
125—150	69	3.9	135.2	34.4	33.3	67.7	32.3	53	4.1	138.3	36.4	30.8
150—200	63	4.2	176.2	25.7	36.9	62.6	37.4	67	3.8	172.9	29.0	36.0
200—250	27	3.8	217.7	23.2	31.7	54.9	45.1	26	3.6	213.5	24.9	36.5
250—300	13	4.1	271.1	22.9	33.7	56.6	43.4	16	3.4	267.6	25.9	30.4
300 & above	19	2.9	613.9	13.3	26.9	40.2	59.8	13	2.8	940.0	12.1	17.0
all classes	609	4.4	112.2	33.1	31.1	64.2	35.8	603	4.5	110.5	35.1	30.0

TABLE (3) : ESTIMATED AVERAGE PER CAPITA EXPENDITURE ON CHILDREN'S HEALTH ON SCHEDULE 16(P) AND SCHEDULE 1-0 AS PERCENTAGE OF AVERAGE PER CAPITA TOTAL EXPENDITURE IN EACH OF THE 14 COUNTRIES.

STATE : TAMIL NADU : URBAN

monthly per capita expenditure class (Rs.)		schedule 16 (P)						schedule 1-0								
no. of sample house- holds	average house- hold size	average per capita total expendi- ture (Rs.)	per capital expenditure on selected items as percentage of total expenditure			no. of house- holds	average per capita total expendi- ture (Rs.)	per capital expenditure on selected items as percentage of total expenditure			cereals	other food	all food non food	cereals	other food	all food non food
			(4)	(5)	(6)			(7)	(8)	(9)						
0—30	*	3	4.9	19.1	34.2	33.0	67.2	32.8	—	—	—	—	—	—	—	—
30—50	*	11	2.6	42.4	33.8	41.3	75.1	24.9	7	4.2	45.8	27.1	41.9	69.0	69.0	31.0
50—60	*	12	6.1	57.2	49.2	26.5	75.7	24.3	15	5.6	56.5	46.4	28.0	74.4	74.4	25.6
60—70	*	9	5.0	65.4	47.5	29.5	77.0	23.0	16	5.3	65.6	35.9	35.4	71.3	71.3	28.7
70—85	*	23	4.8	77.7	42.5	33.1	75.6	24.4	31	4.9	75.3	43.8	33.3	77.1	77.1	22.7
85—100	*	30	6.2	93.5	42.6	29.9	72.5	27.5	25	4.4	92.0	36.7	35.3	72.0	72.0	28.0
100—125	*	35	4.8	111.3	33.7	32.7	66.4	33.6	47	5.5	110.7	34.5	34.1	68.6	68.6	31.4
125—150	*	45	5.2	135.1	32.9	32.4	65.3	34.7	39	4.0	140.0	27.9	37.4	65.3	65.3	34.7
150—200	*	46	4.4	175.9	25.2	34.4	59.6	40.4	42	4.3	166.9	27.0	36.6	63.6	63.6	36.4
200—250	*	28	4.4	222.9	21.4	32.3	53.7	46.3	30	3.9	219.6	19.0	37.3	56.3	56.3	43.7
250—300	*	16	4.6	269.6	15.1	32.6	47.7	52.3	12	4.1	272.2	16.3	37.2	53.5	53.5	46.5
300 & above	*	31	2.9	380.5	15.5	31.8	47.3	52.7	26	3.0	414.7	12.0	38.3	50.3	50.3	49.7
all classes	*	289	4.8	142.4	28.2	32.3	60.5	39.5	289	4.6	132.9	27.5	36.0	53.5	53.5	36.5

TABLE (4) : ESTIMATED AVERAGE PER CAPITA EXPENDITURE FOR 30 DAYS ON SELECTED ITEMS BASED ON SCHEDULE 16(P) AND SCHEDULE 1-0 AS PERCENTAGE OF AVERAGE PER CAPITA TOTAL EXPENDITURE BY MONTHLY PER CAPITA EXPENDITURE CLASSES.

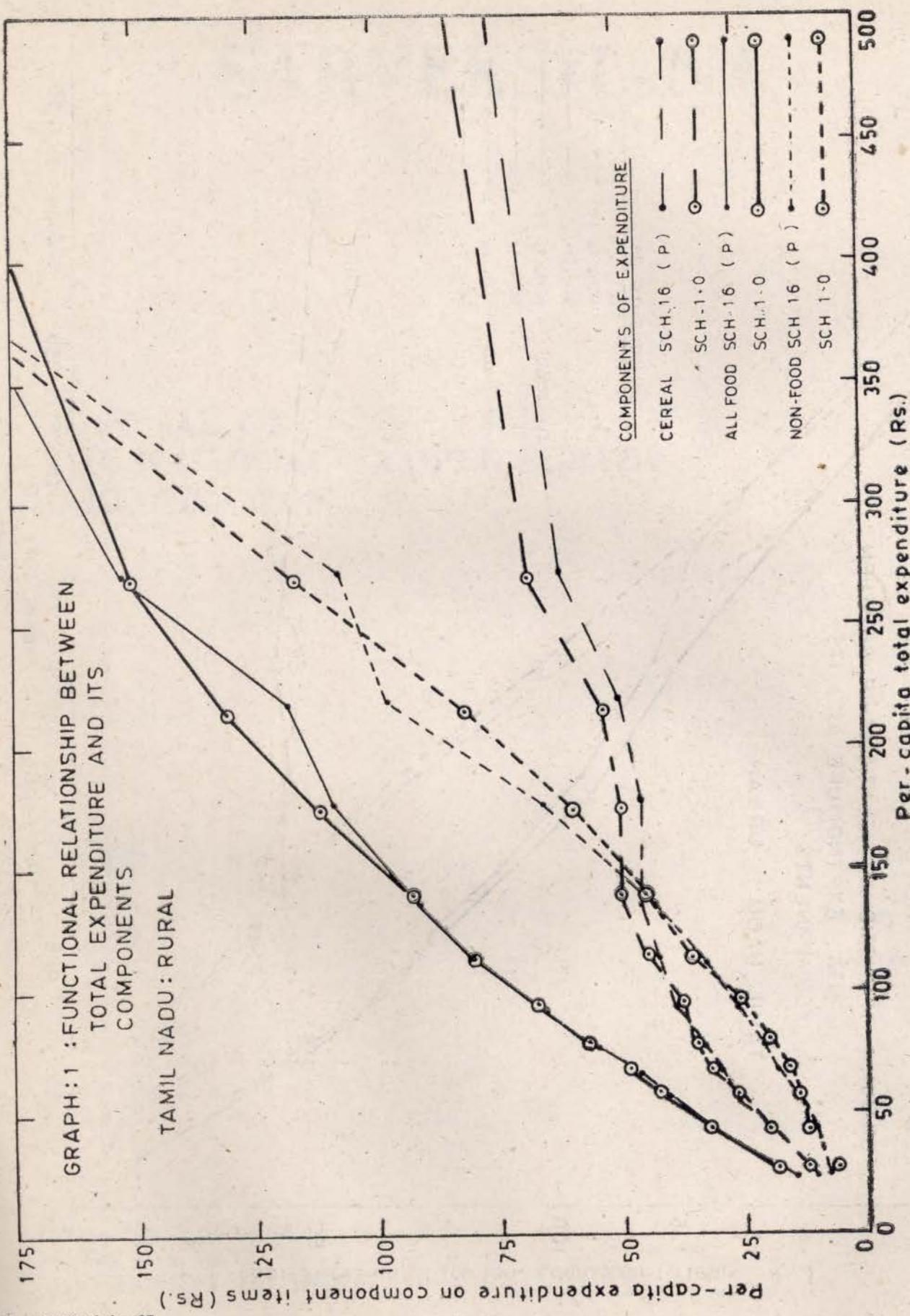
STATE : PUNJAB: RURAL

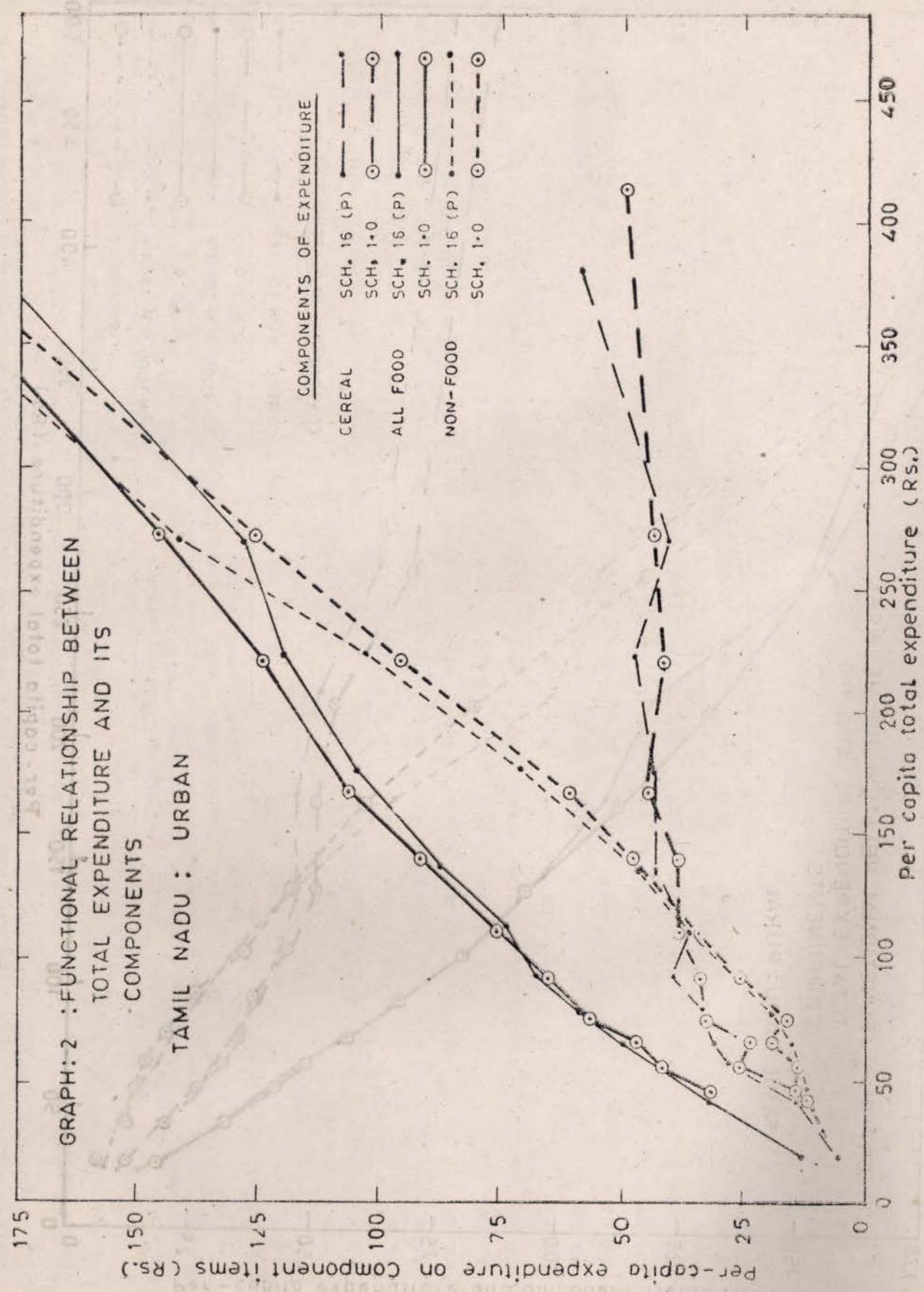
monthly per capita expenditure classes (Rs.)										schedule 16 (P)					schedule 1 (O)				
no of sample households		average household size		per capita expenditure on selected items as percentage of total expenditure		no. of sample households		average household size		per capita expenditure on selected items as percentage of total expenditure		no. of sample households		average household size		per capita expenditure on selected items as percentage of total expenditure			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)				
0-30	.	1	1.0	21.5	—	—	100.0	—	—	—	—	—	—	—					
30-50	.	3	8.5	45.0	39.8	38.8	78.6	21.4	2	5.5	39.4	21.6	57.8	79.4	20.6				
50-60	.	6	6.8	55.0	30.8	39.7	70.5	29.5	6	9.0	52.9	31.6	42.9	74.5	25.5				
60-70	.	14	6.4	64.9	25.5	44.5	70.0	30.0	19	6.4	65.2	23.9	45.5	69.4	30.6				
70-85	.	41	5.6	74.6	23.2	49.6	72.8	27.2	36	7.0	76.3	22.4	52.2	74.6	25.4				
100	.	66	6.1	92.2	22.4	49.9	72.3	27.7	59	5.8	92.1	23.0	47.6	70.6	29.4				
125	.	92	6.3	112.7	18.7	51.1	69.8	30.2	113	6.0	114.2	18.4	49.2	67.6	32.4				
125-150	.	86	6.5	139.1	15.9	50.0	65.9	34.1	93	5.6	135.3	18.2	50.9	69.1	30.9				
150-200	.	140	6.2	174.4	13.5	47.9	61.4	38.6	126	5.7	172.5	14.1	48.2	62.3	37.7				
200-250	.	82	5.8	229.8	10.6	42.2	52.8	47.2	86	4.8	222.4	11.5	46.9	58.4	41.6				
250-300	.	42	5.5	273.0	9.8	43.7	53.5	46.5	40	4.7	271.1	9.7	39.5	49.2	50.8				
300 & above	.	67	4.8	419.3	6.8	30.3	37.1	62.9	57	4.7	383.9	9.6	38.7	48.3	51.7				
all classes	.	640	6.0	168.1	13.4	44.2	57.6	42.4	639	5.6	162.5	14.5	46.2	60.7	39.3				

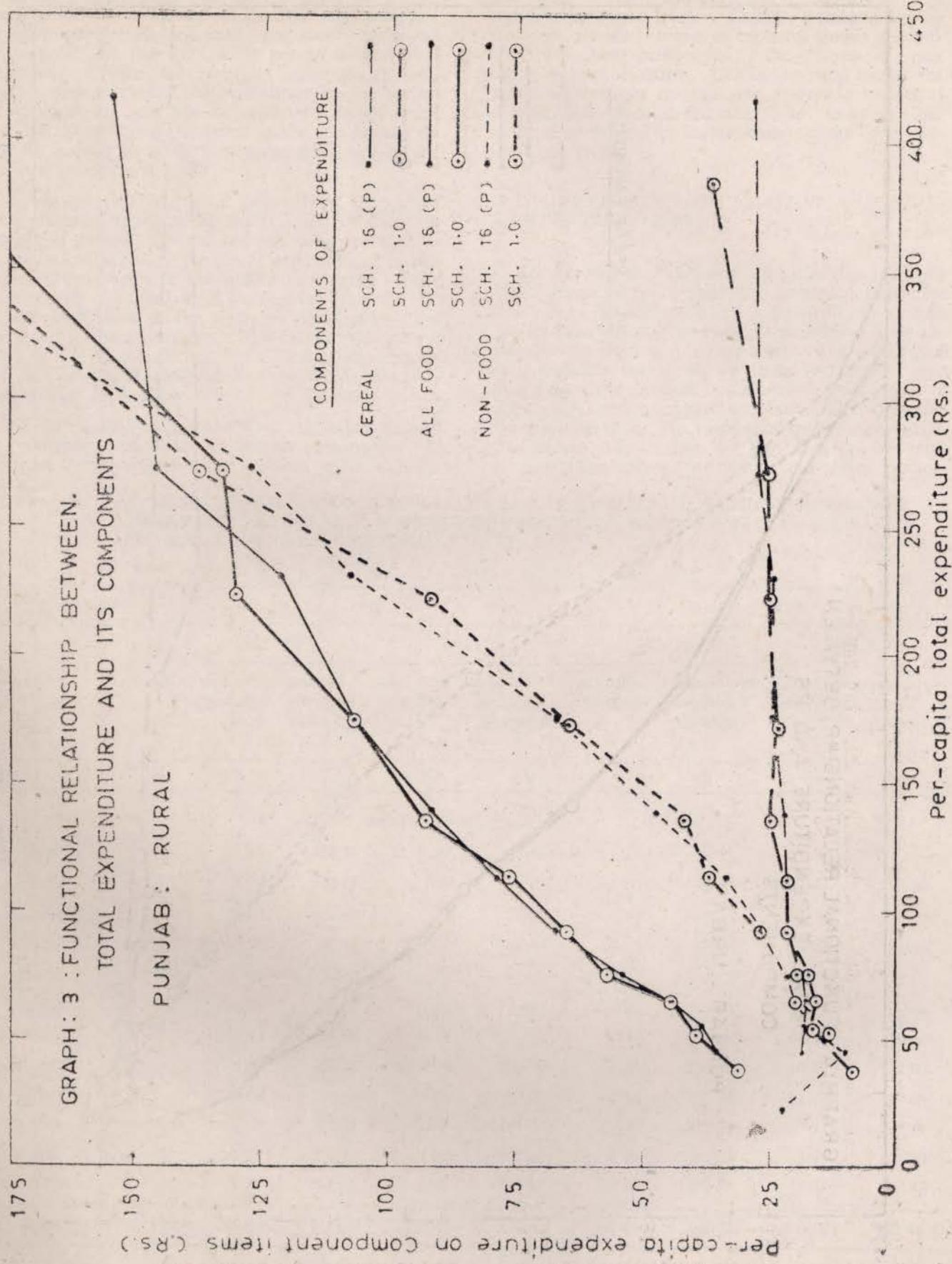
TABLE (5): ESTIMATED AVERAGE PER CAPITA EXPENDITURE FOR 30 DAYS ON SELECTED ITEMS BASED ON SCHEDULE 16 (P) AND SCHEDULE 1-0 AS PERCENTAGE OF AVERAGE PER CAPITA TOTAL EXPENDITURE BY MONTHLY PER CAPITA EXPENDITURE CLASSES.

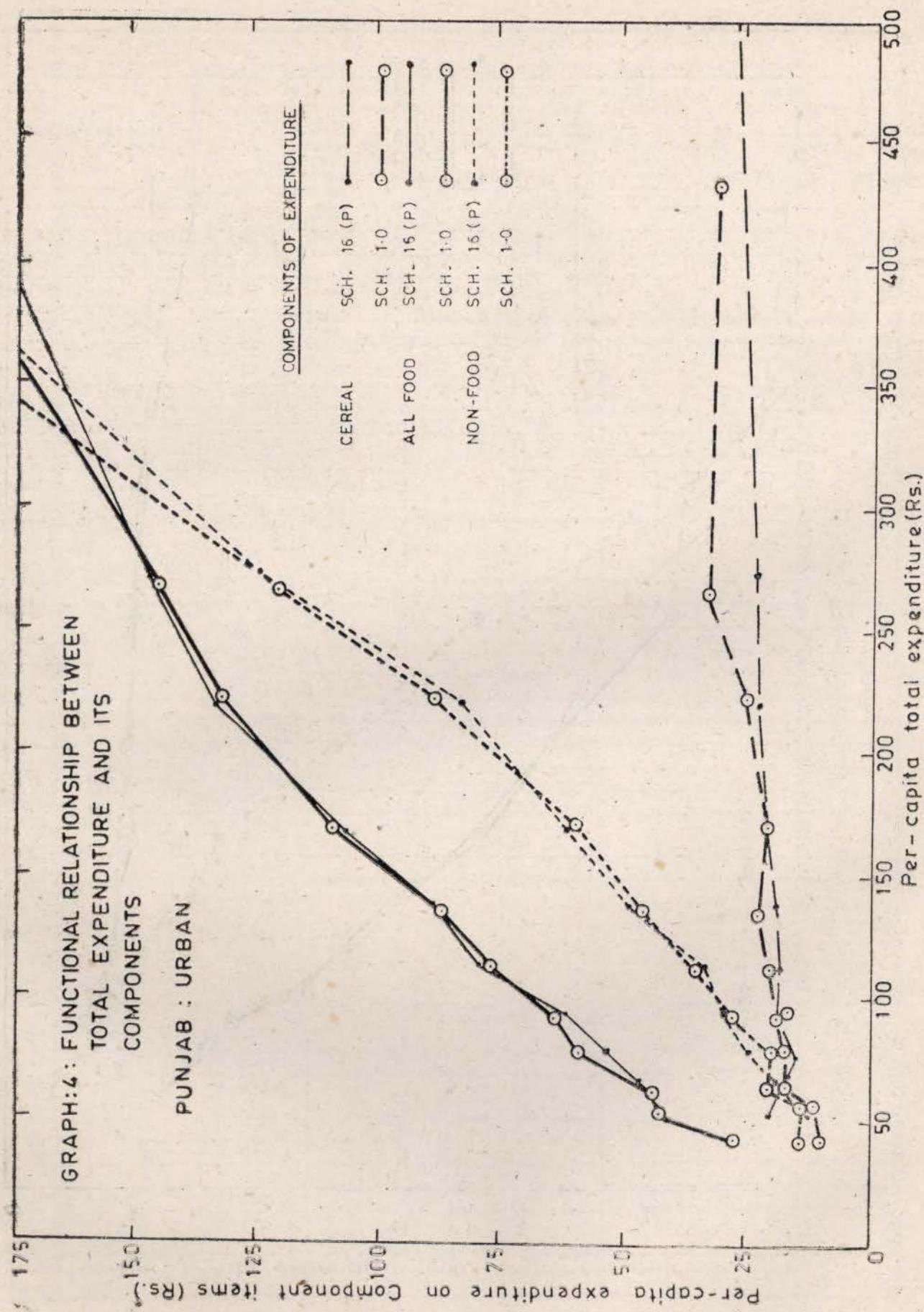
STATE: PUNJAB: URBAN

monthly per capita expenditure class (Rs.)	no. of sample households	average household size	schedule 16 (P)						schedule 1-0					
			per capita expenditure on selected items as percentage of total expenditure			no. of sample households			per capita expenditure on selected items as percentage of total expenditure			per capita expenditure on selected items as percentage of total expenditure		
			cereals	other food	all food	non-food	household size	total expenditure (Rs.)	cereals	other food	all food	non-food	household size	total expenditure (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
0—30	*	*	—	—	—	—	—	—	—	—	—	—	—	—
30—50	*	*	—	—	—	—	—	—	2	9·0	40·7	25·4	40·7	66·1
50—60	*	*	3	5·7	52·7	38·5	39·0	77·5	22·5	2	7·1	56·2	19·6	33·9
60—70	*	*	4	6·9	66·8	25·0	46·3	71·3	28·7	4	8·5	63·5	26·8	42·0
70—85	*	*	16	7·3	78·2	19·6	49·0	68·6	31·4	16	8·0	79·2	20·9	54·7
85—100	*	*	27	6·7	92·0	20·9	47·1	68·0	32·0	27	5·4	92·2	20·9	48·3
100—125	*	*	24	6·1	112·2	17·0	53·6	70·6	29·4	45	5·9	112·9	17·5	51·8
125—150	*	*	45	5·4	137·7	13·7	50·7	64·4	35·6	38	5·8	134·9	16·7	48·5
150—200	*	*	59	4·9	168·5	12·4	51·6	64·0	36·0	45	5·6	170·5	12·5	52·0
200—250	*	*	51	3·2	217·9	10·5	51·3	61·8	38·2	43	3·0	222·2	11·4	48·5
250—300	*	*	36	3·5	273·7	8·5	45·5	54·0	46·0	13	2·5	267·3	12·3	42·4
300 & above	*	*	55	2·6	655·3	4·8	32·5	37·3	62·7	84	2·5	431·6	7·5	38·1
all classes	*	*	320	4·4	207·8	10·3	44·1	54·4	45·6	319	4·4	184·2	12·4	45·6









2.6 A general trend that can be observed in all these graphs, is a steady increase in the percapita expenditure on all-food and non-food associated throughout with the increase in percapita total expenditure. Further, the percapita expenditure on non-food is seen to exceed the expenditure on food when the average percapita total expenditure is round about Rs. 300.00 or above. Increase in the expenditure on cereals is seen to be only very marginal except for the low expenditure levels.

2.7 In the rural sector of Tamil Nadu, the curves (see graph-1) representing the two sets of data in respect of cereals, all-food and non-food are seen to be almost identical in the lower expenditure levels, but are found apart in the middle and higher expenditure levels. In the urban sector (see graph-2) the curves show more of the apparent divergencies than the closeness between them. The curves representing expenditure on cereals, however, exhibit little change for most part of it irrespective of the increase in percapita total expenditure.

2.8 In Punjab, both in the rural and urban sectors the percapita expenditure on cereals (see graphs 3 & 4) from the two sets of data are seen to be more or

less close to each other except in the lower and higher expenditure levels. Further, percapita expenditure on cereals is found to maintain almost a steady level throughout irrespective of the increase in percapita total expenditure. Unlike the rural sector, the curves representing the two sets of data in respect of all-food and non-food are seen to be more or less identical in the urban sector except in the lower expenditure levels.

DISTRIBUTION OF POPULATION AND CONCENTRATION CURVES

2.9 Percentage distribution of population and average percapita total expenditure estimated from the two sets of Schedules 16 (P) and 1.0 by expenditure classes for the two States are given in table 6 separately for the rural and urban areas. The distribution of population traced out by these two sets of data may be some interest. Cumulated proportion of population in each expenditure class is plotted against the upper limit of the respective expenditure class. The curves are drawn for the two sets of data at the State level for rural and urban sectors

TABLE (6) : PERCENTAGE DISTRIBUTION OF POPULATION AND AVERAGE PER CAPITA TOTAL EXPENDITURE FROM SCHEDULES 16(P) AND 1.0 BY MONTHLY PER CAPITA EXPENDITURE CLASS SEPARATELY FOR RURAL AND URBAN SECTORS.

monthly per capita expenditure class	rural					urban			
	sch. 16 (P)		sch. 1.0		sch. 16 (P)		sch. 1.0		
	p. c. of population	average per capita expenditure	p. c. of population	average per capita expenditure	p. c. of population	average per capita expenditure	p. c. of population	average per capita expenditure	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
STATE : TAMIL NADU									
0—30	.	1.68	22.10	1.66	25.42	1.29	19.12	—	—
30—50	.	9.12	42.19	11.84	42.36	1.55	42.44	1.73	45.82
50—60	.	10.82	55.28	6.29	55.84	6.94	57.17	8.74	56.52
60—70	.	10.96	65.12	10.60	64.99	3.33	65.38	6.40	65.64
70—85	.	17.04	77.10	15.78	77.13	8.01	77.70	14.73	75.31
85—100	.	9.56	92.57	11.03	92.95	16.25	93.45	11.18	92.00
100—125	.	14.15	111.38	19.06	111.46	14.39	111.29	18.16	110.66
125—150	.	9.35	135.16	7.99	138.32	15.31	135.14	10.78	140.03
150—200	.	9.28	176.16	9.41	172.87	13.36	175.89	12.61	166.87
200—250	.	3.38	217.72	3.17	213.52	10.20	222.86	7.17	219.56
250—300	.	2.27	271.12	1.92	267.64	4.20	269.59	3.97	272.21
300 & above	.	2.39	613.93	1.25	939.97	5.17	380.53	4.53	414.68
all classes	.	100.00	112.24	100.00	110.45	100.00	142.41	100.00	132.86

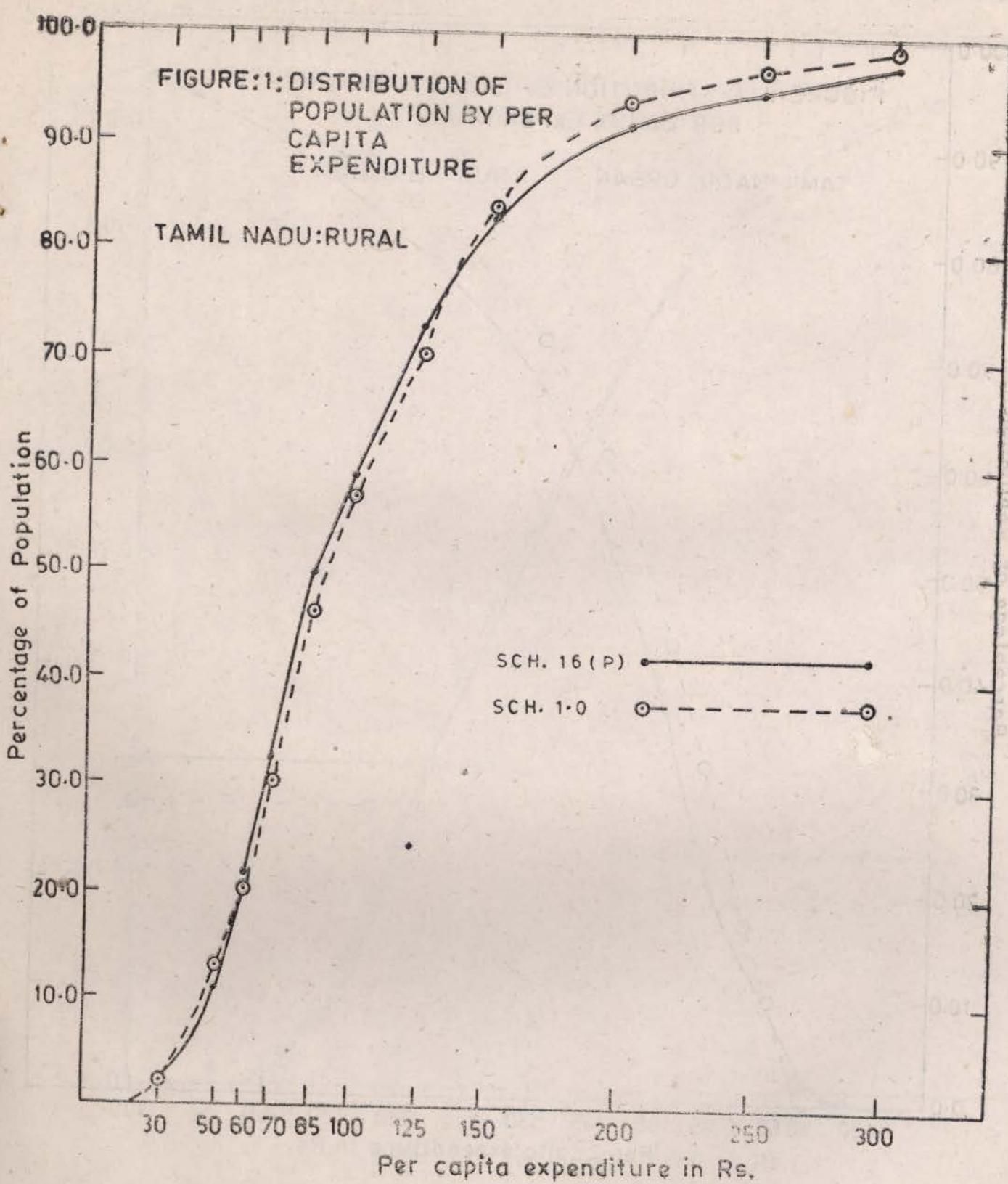
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
STATE : PUNJAB								
0— 30	0·02	21·50	—	—	—	—	—	—
30— 50	0·76	44·98	0·23	39·43	—	—	1·00	40·72
50— 60	1·32	55·03	1·46	52·87	1·54	52·70	0·85	56·24
60— 70	2·62	64·86	3·55	65·27	1·98	66·79	2·17	63·50
70— 85	6·35	74·59	6·50	76·27	7·46	78·23	9·83	79·24
85—100	11·60	92·17	9·28	92·14	11·98	92·01	9·30	92·25
100—125	15·54	112·68	18·43	114·22	8·33	112·21	16·07	112·92
125—150	13·24	139·09	14·48	135·27	13·53	137·66	12·67	134·91
150—200	23·53	174·36	21·47	172·53	21·36	168·52	19·49	170·45
200—250	12·12	229·82	12·20	222·43	14·06	217·91	10·32	222·24
250—300	6·07	272·95	5·48	271·11	9·23	273·70	3·20	267·33
300 & above.	6·83	419·27	16·92	383·87	10·53	655·27	15·10	431·58
all classes	100·00	168·06	100·00	162·52	100·00	207·83	100·00	184·21

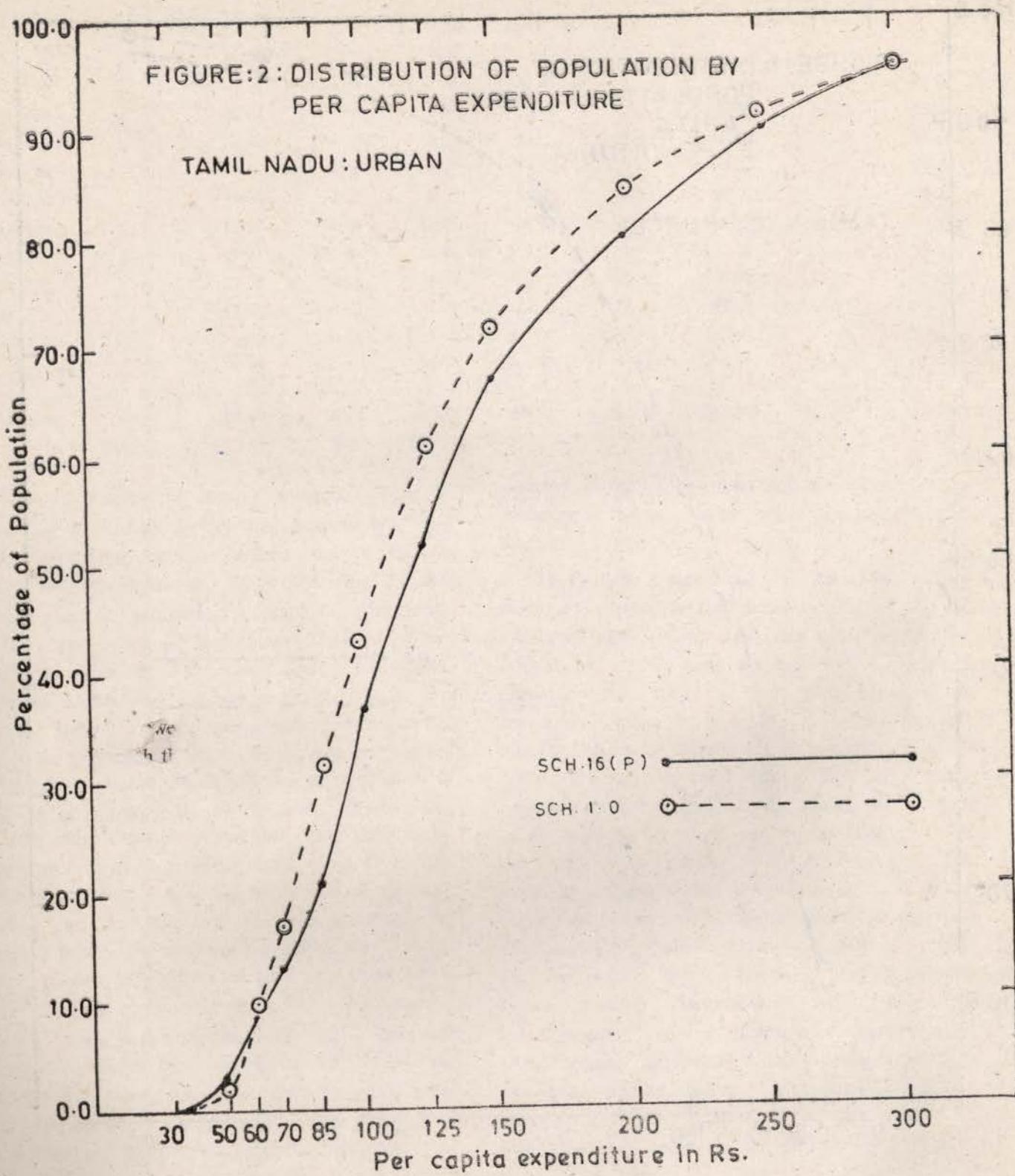
separately. These are shown in figures 1 to 4. It is evident from the figures that the pattern of distribution of rural population traced out by the two sets of data in respect of Tamil Nadu (fig. 1) and Punjab (fig. 3) are almost identical in all respects. In the urban sector, the two curves depicted by the data from Schedule 16(P) and Schedule 1.0 exhibit some differences in the pattern (see figs. 2 & 4) for both the States. However, the pattern of curves in the urban sector of both the States is more or less similar.

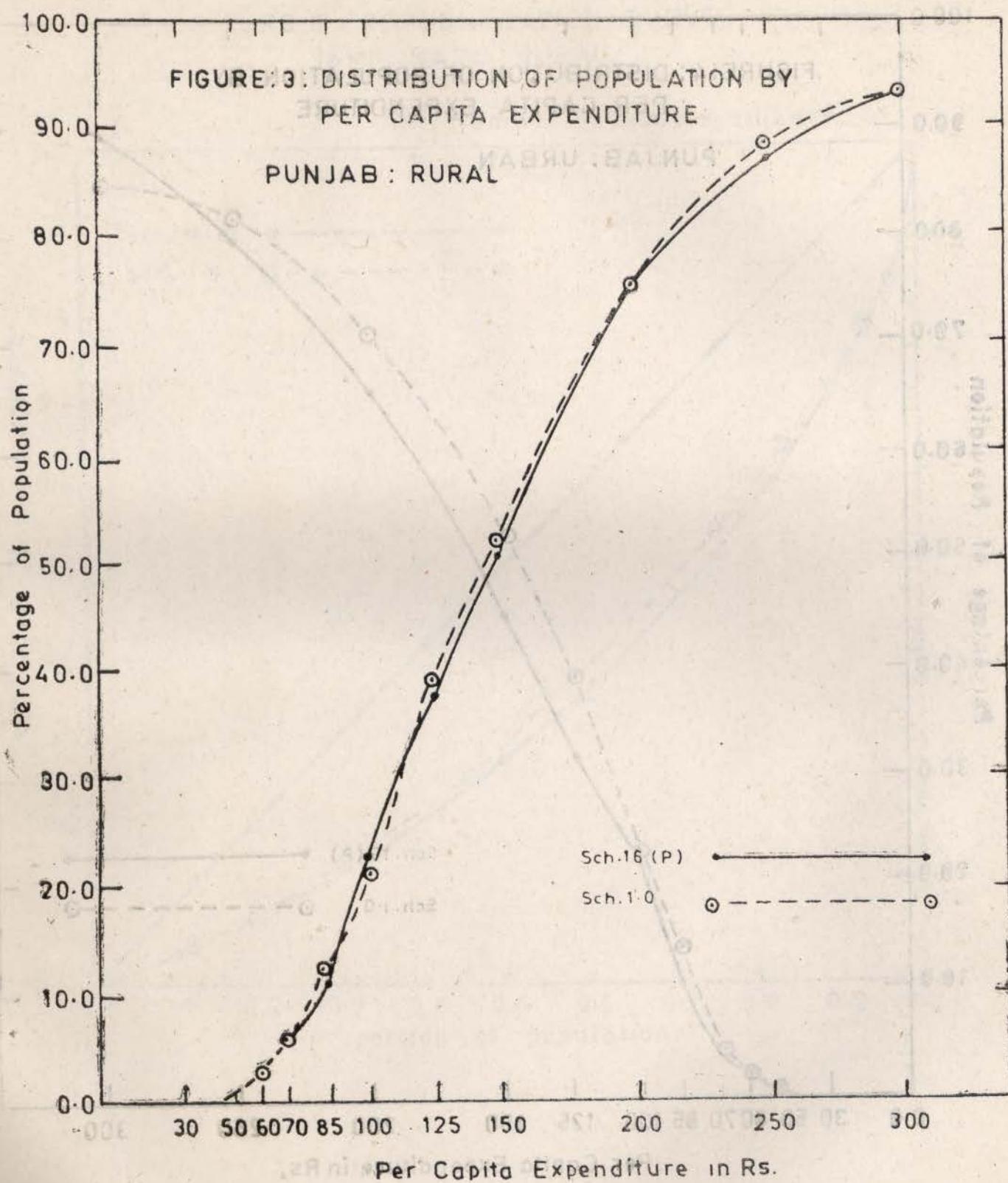
2.10 Having seen the distribution of population, it may be of interest to see to what extent the two sets of data differ among themselves in providing an overall picture of disparity in the distribution of per capita expenditure. A visual impression of this can be had from the concentration curves presented in figures 5 to 8. The concentration curves depicted by the two sets of data both in the rural and urban sectors of Tamil Nadu (see figs. 5 and 6) are almost identical. In the case of Punjab, the curves (see fig. 7) traced out by the two sets of data are identical as far as the rural sector is concerned, but the curves in the urban sector (see fig. 8), however show some apparent divergence. The

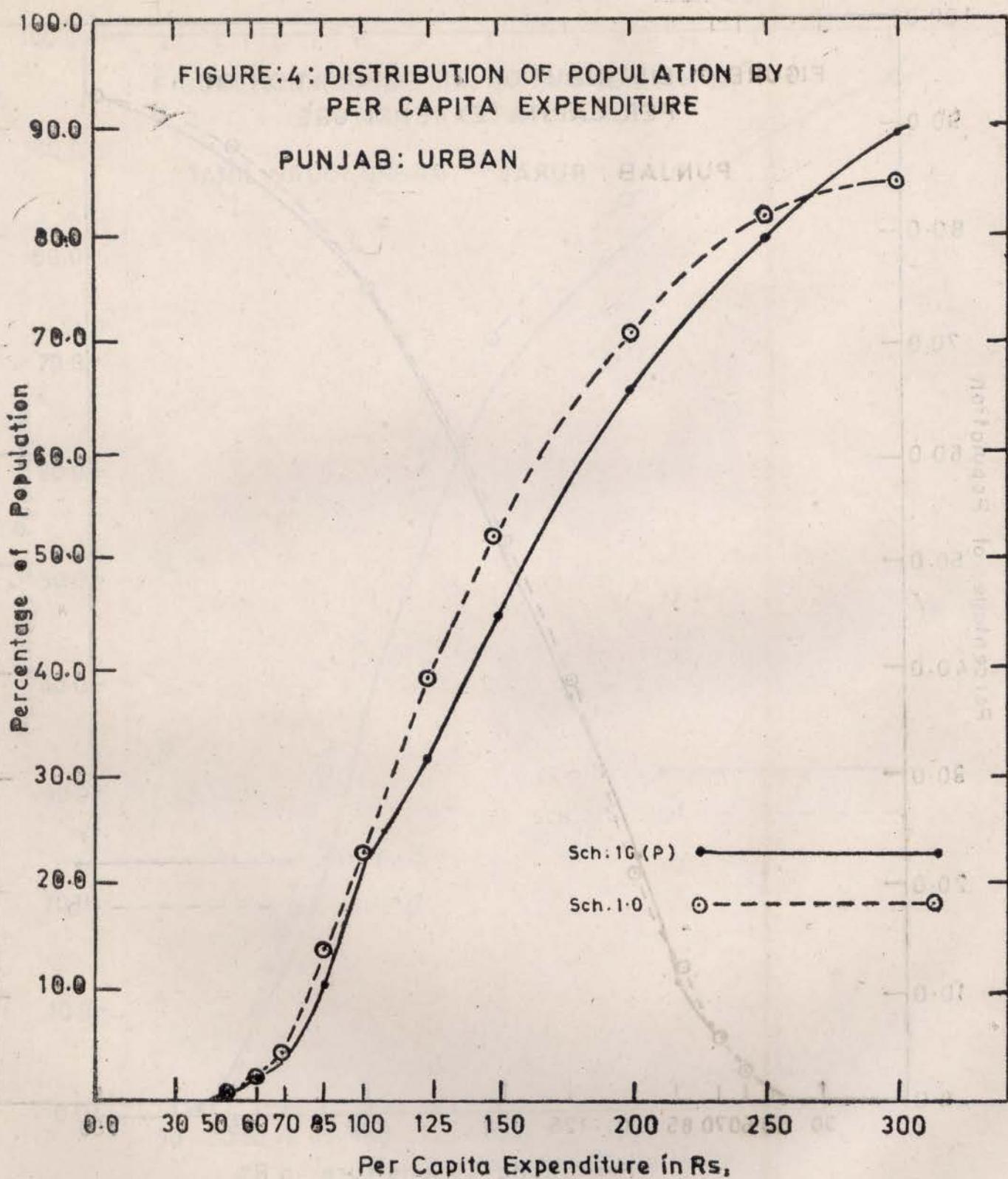
closeness of the curves, thus, indicates the extent of similarity of the two sets of data in measuring the disparity.

2.11 Further, a close look at these concentration curves enables one to have some insight into the distributional aspect of the aggregate total consumption expenditure. Thus, some supplementary measures of disparity derived from these concentration curves are presented in table 7. It can be seen from the table that the bottom 20 per cent of the population in Tamil Nadu gets a share of about only 8 per cent in the aggregate total consumption expenditure of the State in the rural sector while the corresponding share in the urban sector stands at about 9 per cent. The cumulative share of the bottom 50 per cent of the population hardly touches 29 per cent of the aggregate total expenditure in the rural sector and 30 per cent in the urban sector. The top ten per cent of the population alone accounts for about 27 and 25 percent of the aggregate total expenditure in the rural and urban sectors respectively. The above observations are based on the readings of the curve based on Schedule 1.0. The readings of the curve based on Schedule 16(P) are not much different from these.









January, 1988

SARVEKSHANA

FIGURE 5 : CONCENTRATION CURVE
TAMIL NADU: RURAL

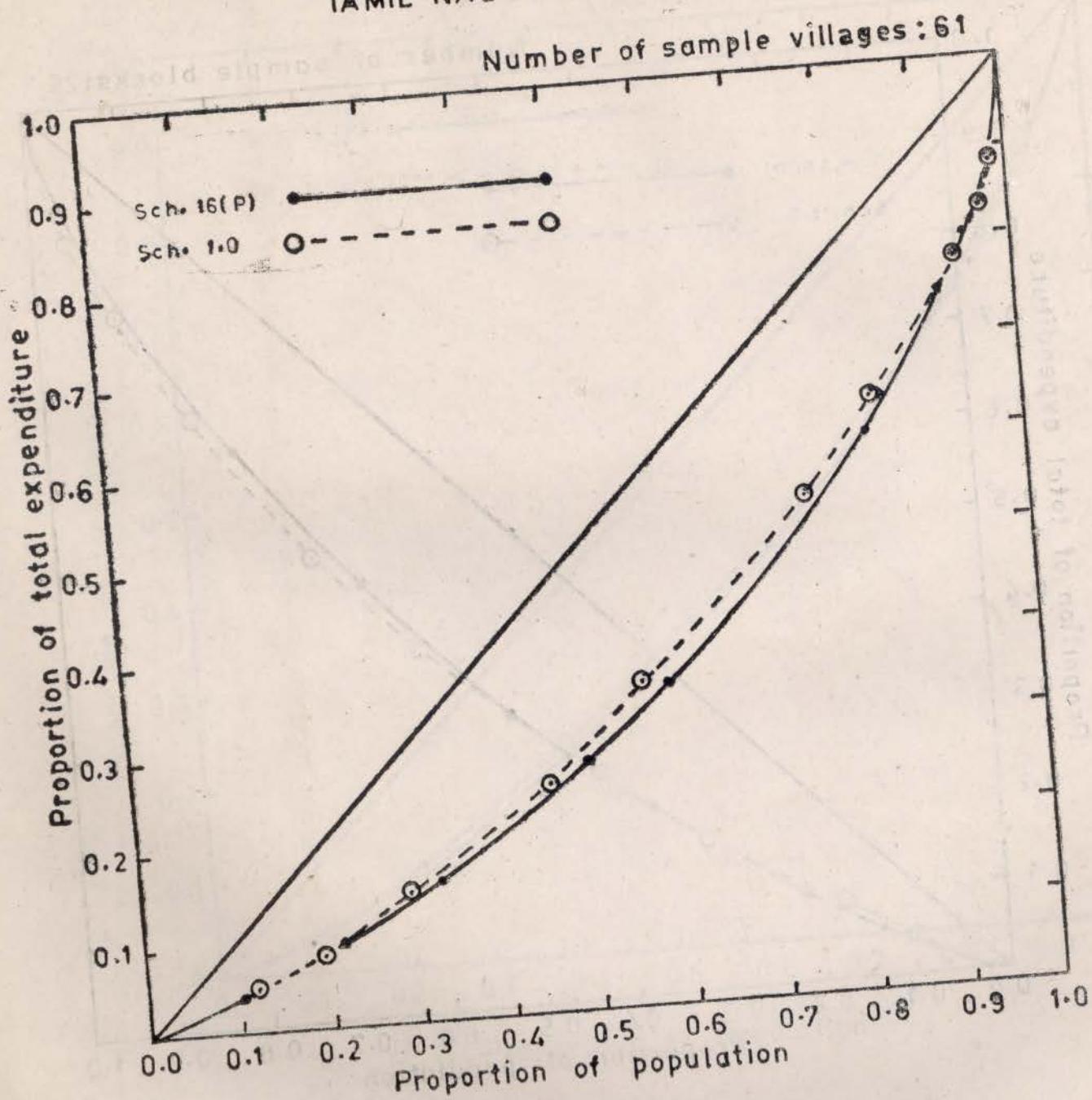


FIGURE 6 : CONCENTRATION CURVE
TAMIL NADU: URBAN

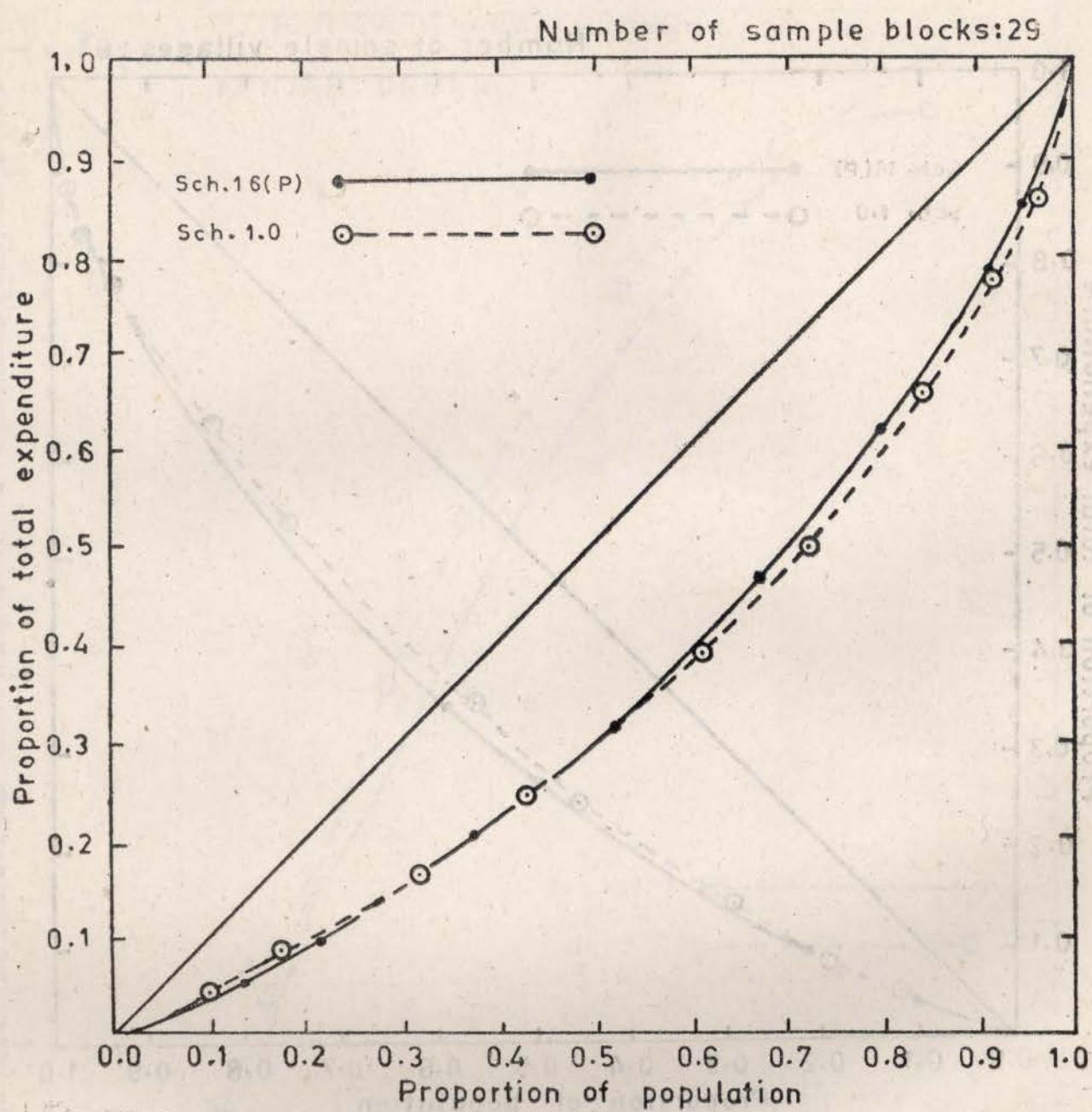


FIGURE : 7 : CONCENTRATION CURVE:PUNJAB:RURAL

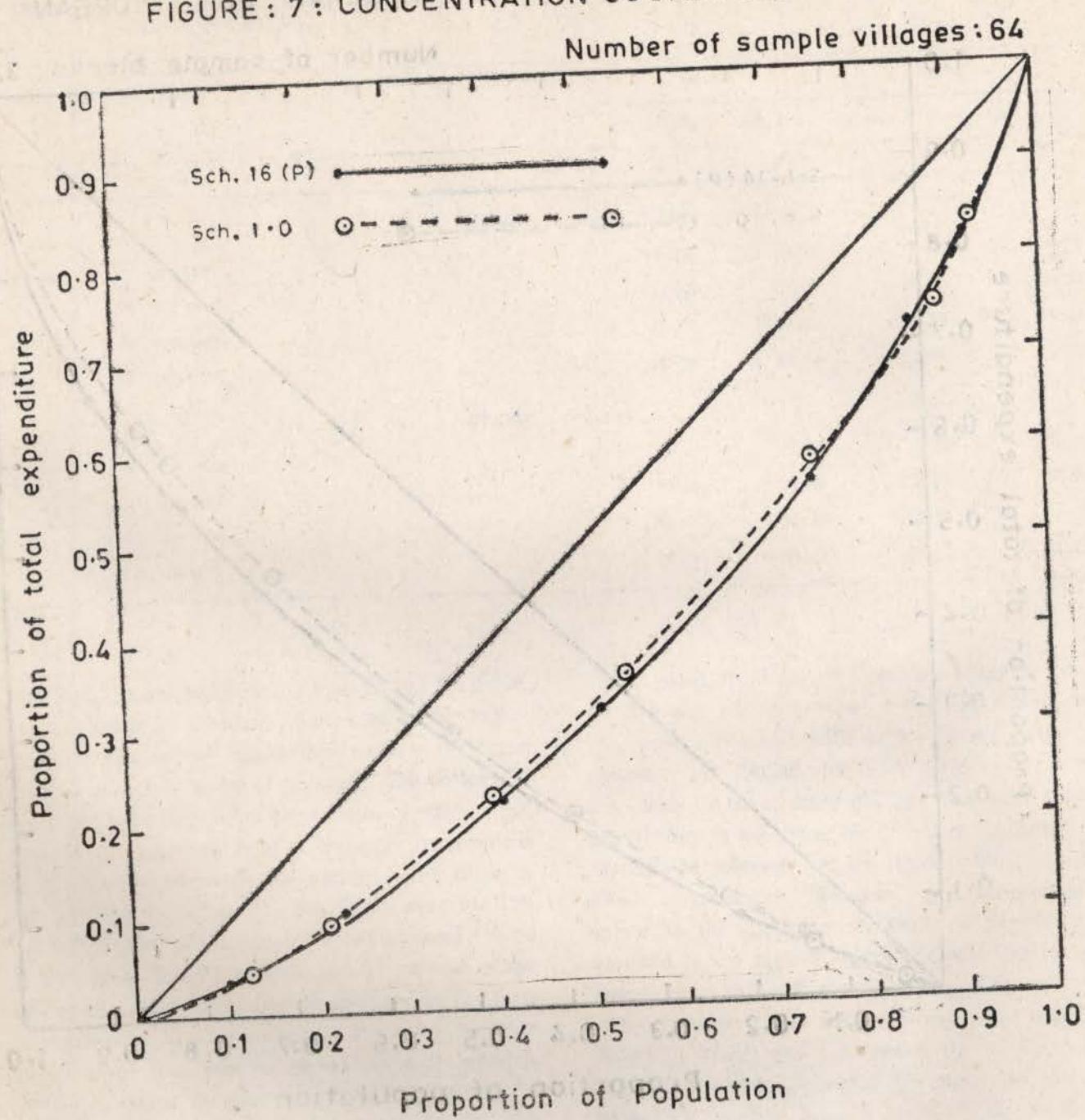


FIGURE : 8 : CONCENTRATION CURVE : PUNJAB:URBAN

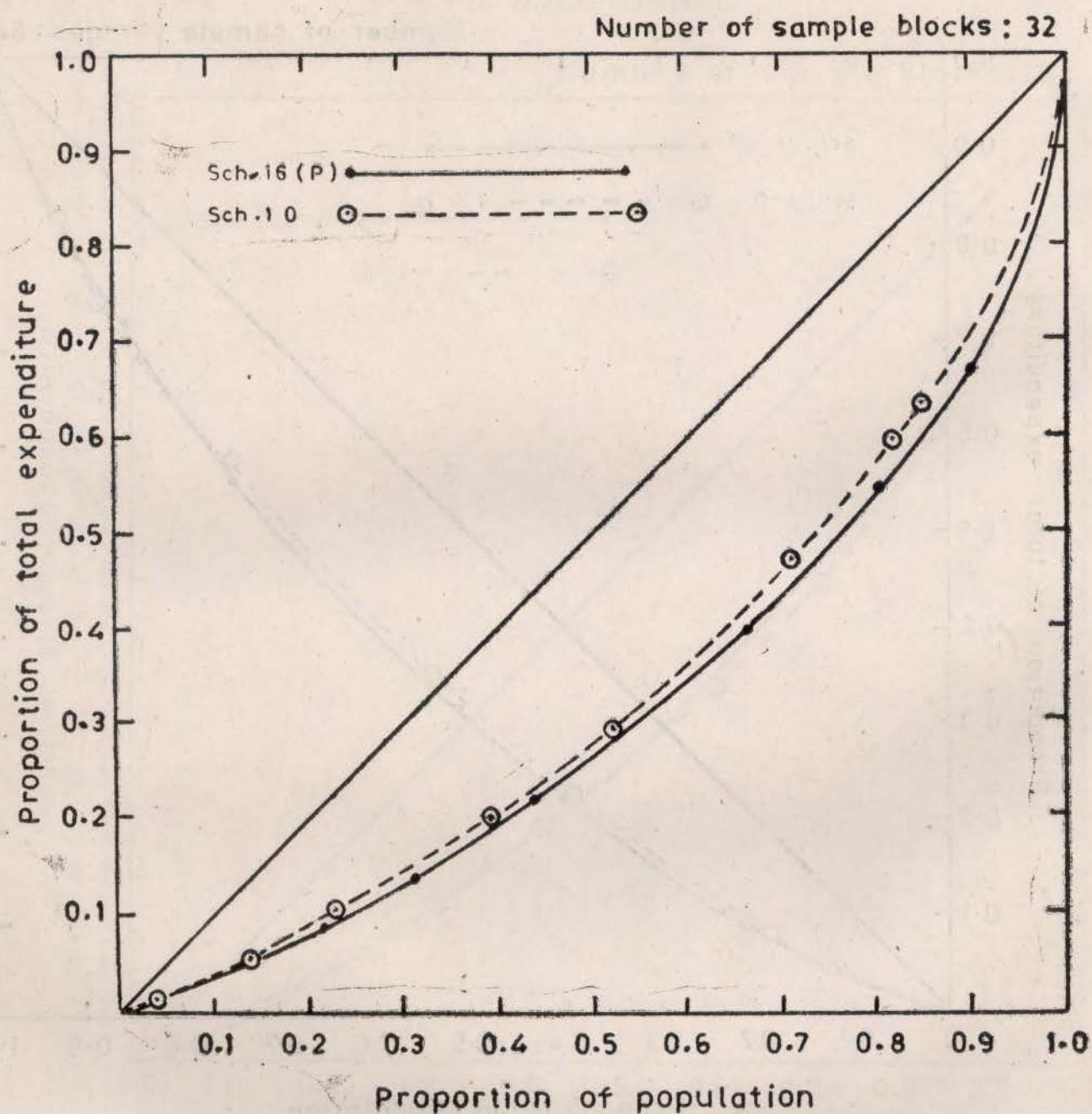


TABLE (7) : PERCENTAGE SHARE OF TOTAL CONSUMER EXPENDITURE FOR DIFFERENT FRACTILE CLASSES OF POPULATION.

fractile class of population	(1)	rural		urban	
		sch. 16(P)	sch. 1·0	sch. 16(P)	sch. 1·0
	(2)	(3)	(4)	(5)	
		STATE : TAMIL NADU			
bottom	20 per cent	8.29	8.22	8.72	9.25
	50 per cent	27.46	28.58	29.76	29.58
	70 eper cent	45.77	47.55	49.30	48.24
top	10 per cent	28.19	27.14	22.80	24.74
		STATE : PUNJAB			
bottom	20 per cent	9.36	9.66	7.83	8.56
	50 per cent	30.98	31.92	26.80	27.93
	70 per cent	51.41	52.20	43.92	46.12
top	10 per cent	22.16	21.43	31.52	23.48

In Punjab rural and bottom 20 per cent of the population accounts for less than 10 per cent of the aggregate total consumption expenditure while in the urban sector it is seen to be only 9 per cent. The bottom 50 per cent of the population has a share of only 32 per cent of the aggregate total consumption expenditure in the rural sector while the corresponding share in the urban sector is found to be only 28 per cent. The top ten per cent of the population has cornered a share of little more than 21 per cent and 23 per cent of the aggregate total consumption expenditure in the rural and urban sectors respectively. The overall picture projected by concentration curves based on schedule 16(P) is almost the same as based on Schedule 1.0 except that the top ten per cent of the urban population appropriates about 32 per cent of the total consumption expenditure as against only 23 per cent obtained from Schedule 1.0.

2.12 Concentration ratios calculated from the two sets of data from Schedules 16(P) and 1.0 for dif-table 8 below. It is clear from the table that the measurements of inequalities obtained from the two sets of data at the State level in Tamil Nadu are

almost equal, the index of inequality from Schedules 16 (U) and 1.0 being 0.341 and 0.327 in the rural sector and 0.291 and 0.303 in the urban sector respectively. In Punjab, the figures for rural sector are seen to be of more or less equal in magnitude, unlike in the urban sector, where the figures are found to be different. At the regional level, however, there exists some differences in the concentration ratios but the differences are found to be more pronounced in the case of region 201 and size class of towns three of Tamil Nadu and size class of towns one of Punjab. The concentration ratios based on Schedules 16(P) and 1.0 respectively are 0.373 and 0.285 for region 201 and 0.276 and 0.209 for size class town of three both of Tamil Nadu and 0.394 and 0.274 for size class of towns one of Punjab. As mentioned above, some of the ratios based on per capita total expenditure are found to be widely different. It is, thus, necessary to probe further to see if the differences can be ascribed to any specific part of the total expenditure namely expenditure on food items as a whole or expenditure on non-food items. Hence food group and non-food group specific concentration ratios are calculated using per capita expenditure on food total and non-food total.

TABLE (8) : CONCENTRATION RATIOS OF PER CAPITA TOTAL EXPENDITURE COMPUTED FROM SCHEDULES 16(P) AND 1·0 FOR REGIONS AND SIZE CLASS OF TOWNS

NSS regions	rural		size class of towns		urban	
	concentration ratios		(4)	(5)	concentration ratios	
	sch. 16(P)	sch. 1·0			sch. 16(P)	sch. 1·0
(1)	(2)	(3)	(4)	(5)	(6)	(7)
STATE : TAMIL NADU						
201	0·373	0·285	1 . . . . .	. . . . .	0·285	0·287
202	0·290	0·296	2 . . . . .	. . . . .	0·235	0·268
203	0·310	0·284	3 . . . . .	. . . . .	0·276	0·209
204	0·363	0·408	4 . . . . .	. . . . .	0·325	0·364
all regions	0·341	0·327	all classes . . . . .	. . . . .	0·291	0·303
STATE : PUNJAB						
171	0·272	0·267	1 . . . . .	. . . . .	0·394	0·274
172	0·267	0·248	2 . . . . .	. . . . .	0·365	0·338
			3 . . . . .	. . . . .	0·316	0·325
all regions	0·271	0·259	all classes . . . . .	. . . . .	0·358	0·319

Concentration ratio : $C = 1 - \sum (P_j - P_{j-1}) / (Q_j + Q_{j-1})$

where P_j and Q_j are respectively cumulative proportion of population and expenditure up to upper limit of j th per capita expenditure class.

These specific concentration ratios are given in table 9. The figures in this table indicate that in the case of Tamil Nadu, the variation is entirely due to expenditure on non-food items. The specific concentration

ratios of food expenditure in these cases are found to be on both accounts, namely, due to food expenditure be the same. But in Punjab, the variation is found to ture.

TABLE (9) : SPECIFIC CONCENTRATION RATIOS BASED ON PER CAPITA EXPENDITURE ON FOOD AND NON-FOOD TOTALS FROM SCHEDULES 16(P) AND 1·0 FOR SELECTED REGIONS AND SIZE CLASS OF TOWNS.

state	sector	region/ size class of towns	specific concentration ratios			
			sch. 16(P)		sch. 1·0	
			all food	non-food total	all food	non-food total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Tamil Nadu	rural	201	0·256	0·547	0·250	0·358
	urban	3	0·169	0·409	0·168	0·276
2. Punjab	urban	1	0·267	0·535	0·203	0·391

SECTION THREE

STATISTICAL ANALYSIS OF DATA

3.1 So far, estimates of per capita expenditure on some selected items by regions and size class of towns based on schedules 16 (P) and 1.0 have been reviewed. The extent of divergence of the overall measure of disparity in distribution of per capita expenditure which the two sets of estimates have provided has also been assessed. These studies have

helped to form some idea about the apparent closeness of the two sets of estimates and hence the similarity of the approaches that are being compared. Therefore instead of looking further through the macro level estimates of per capita expenditure, it is thought better to depend more on the micro level, that is, village and block level data for a possible answer to the problem. Thus per capita expenditure at village and block level are used as basic data for testing if there exists any significant differences between the

two sets of schedules for collecting data on consumer expenditure. The distribution free or non-parametric test namely "wilcoxon signed rank test" is used for this purpose. An outline of the test is indicated in Appendix-III.

3.2 Value of per capita expenditure on some seven selected items viz. cereals, all food, fuel & light, clothing & footwear, miscellaneous goods & services, all non-food and total expenditure based on schedules 16 (P) and 1.0 are used as basic data for signifi-

cance tests. First of all, the differences between the two sets of data are calculated. Therafter, the absolute values of the differences (ignoring signs) are ranked in ascending order, the smallest value of the difference being assigned rank one and then the signs are restored to the rankings. The sum of the positive and negative ranks are then found separately and the test criterion is applied on the smaller of the rank sum. The test is performed on the data separately for regions and size class of towns and also for sub-rounds at the state level. The significance probabilities of the tests performed are shown in table 10.

TABLE (10) : SIGNIFICANCE PROBABILITY OF WILCOXON SIGNED RANK TEST PERFORMED ON THE DIFFERENCES OF PER CAPITA EXPENDITURE FIGURES FROM SCHEDULES 16(P) & 1.0 AT VILLAGE/BLOCK LEVEL UNDER THE NULL HYPOTHESIS H_0 OF NO DIFFERENCE.

regions/size class of towns	sample size	items of consumption							total expenditure		
		cereals	all food	fuel & light	clothing & footwear	misc. goods & service	all non-food				
TAMIL NADU											
Rural :											
NSS regions	201	16	0.3529	0.4301	0.2166	0.1156	0.2319	0.3161	0.2019		
	202	14	0.3349	0.4758	0.2915	0.1206	0.1206	0.1206	0.1955		
	203	24	0.3136	0.2648	0.5000	0.1207	0.1957	0.2287	0.0808		
	204	7	0.3438	0.5312	0.1094	0.1875	0.2344	0.2344	0.2391		
all regions		61	0.4786	0.3425	0.1688	0.1547	0.4246	0.2864	0.1305		
subrounds	2	32	0.2564	0.3404	0.0560	0.1476	0.0481*	0.1476	0.0906		
	3	29	0.2278	0.4056	0.3852	0.3688	0.0638	0.3057	0.4356		
Urban :											
size class of towns	1	9	0.2852	0.3672	0.1504	0.2852	0.2852	0.2480	0.1797		
	2+3	12	0.3667	0.4250	0.5151	0.0134*	0.0549	0.0461*	0.1167		
	4	8	0.1250	0.0977	0.4727	0.3203	0.2305	0.3711	0.1563		
all classes		29	0.1305	0.1906	0.2797	0.1237	0.3935	0.2480	0.4613		
sub-rounds	2	16	0.0416*	0.4500	0.3529	0.1261	0.3910	0.1057	0.2809		
	3	13	0.3424	0.1527	0.1527	0.3424	0.3424	0.3677	0.2709		
PUNJAB :											
Rural :											
NSS regions	171	34	0.2084	0.3630	0.0002*	0.3740	0.3037	0.2183	0.2863		
	172	30	0.1334	0.4959	0.4306	0.0344*	0.0248*	0.0088*	0.0446*		
all regions		64	0.0827	0.4284	0.0033*	0.0573	0.1555	0.1350	0.2279		
subrounds	2	32	0.0661	0.2534	0.0427*	0.0158	0.2108	0.0673	0.1121		
	3	32	0.3201	0.3134	0.0124*	0.2272	0.2686	0.3967	0.4040		
Urban :											
size class of towns	1	8	0.4727	0.1250	0.0039*	0.3711	0.1914	0.2734	0.1914		
	2	8	0.4219	0.4219	0.2305	0.1563	0.4219	0.3711	0.4219		
	3	16	0.0125*	0.3161	0.3910	0.3910	0.2019	0.2983	0.2809		
all classes		32	0.0539	0.3753	0.0861	0.2625	0.0922	0.3542	0.3824		
subrounds	2	16	0.0964	0.4104	0.6657	0.1742	0.3910	0.4500	0.4301		
	3	16	0.2477	0.4699	0.0649	0.4500	0.0795	0.3910	0.4104		

- NOTE : 1. The significance probability given above relates to one tail test only.
 2. The asterik(*) against the figures indicate the cases in which significance probability is less than 5 percent.

3.3 Fixing the significance level of probability at 5 percent, that is, a significance probability of less than 0.05, we find from the table that none of the tests in the rural and urban sector of Tamil Nadu is found significant at least at the state level. In the case of Punjab, barring the solitary instance of fuel and light of the non-food group of items in the rural sector, all the tests at the state level both in the rural and urban sectors are found not significant. Thus the test of significance atleast at state level does not provide much evidence to suspect the equivalence of the two approaches.

3.4 However, at regional level the picture is somewhat different. In the rural sector of Tamil Nadu none of the items in any of the regions is found significant. But in the urban sector, expenditure on clothing & footwear as well as nonfood total for size class of towns 2+3 are seen to be significant. At the sub-round level miscellaneous goods & services in the rural sector and cereals in the urban sector, both belonging to sub-round two are found to be significant. In case of Punjab four of the seven items tested for region 172 are found significant. These are clothing & footwear, miscellaneous goods & services, nonfood total and total expenditure. However only fuel & light is found significant in the case of region 171. In the urban sector of Punjab, expenditure on cereal consumption for size class to towns three and fuel & light for size class of towns one is found significant. Even at sub-round level also some of the results are found significant, such as fuel & light and clothing and footwear in subround two and fuel & light in subround three.

3.5 Conclusion : The estimates of per capita expenditure on some selected items from schedule 1.0 and the corresponding estimates from schedule 16(P) presented in table 1.1 and 1.2 have been helpful in importing some broad idea about the closeness or

otherwise of the two sets of estimates. It is also seen that the distribution of population by per capita expenditure from the two schedules is also more or less identical for both the states in the rural and urban sectors separately. The near closeness of the concentration curves and the supplementary measures of disparity also convey some idea about the closeness of the two sets of data. The concentration ratios given in table 8 also point out the general nature of the underlying similarity of the two sets of data. Apart from all these, the tests of significance performed on the per capita expenditure figures of some selected items at the village and block level also do not indicate any conclusive evidence to suspect the equivalence of the two approaches at least at the state level. Thus, directly or indirectly, all available evidences at the state level supports the assumption of equivalence of the two approaches.

3.6 However, the wide differences observed among some of the per capita expenditure estimates at the regional level cannot altogether be condoned particularly when some the tests at the regional level are found significant, thereby indicating that the apparent similarity of the two approaches indicated by the tests at state level may not, in general, be valid at a level lower than the state. Moreover, it cannot be overlooked that the study is conducted on an experimental basis only in two states over a short period of six months and that too based on a small number of sample points. Thus, although the present study does not provide any positive evidence to suspect the equivalence of the two approaches at the state level, the limited nature of the present study and its end results do not seem to be conclusive enough to take a decision that the short schedule ie schedule 16 (P), is a suitable replacement for the long schedule 1.0. The question, however, requires some further extensive studies of similar nature for arriving at a decision on the problem.

APPENDIX I

ESTIMATION PROCEDURE

Notation : The following notations are used in the sequel.

s : subscript for stratum

i : subscript for the sample village/block

j : subscript for the sample households

P : total frame population in the rural sector

p : population of the sample village (used for selection)

N : total number of urban blocks in the frame

n : number of sample villages/blocks available for tabulation including depopulated and zero cases.

D : number of hamlet groups/sub blocks formed

C : number of census villages in the surveyed revenue village

H : total number of households listed

h : number of households available for tabulation

y : value of any character of sample village/block/household

Y : aggregate of y

In the case of y, a cap (^) placed over the symbol (i.e. \hat{y}) denotes the estimate obtained from the sample.

Estimates of aggregates—rural sector : The formulas for stratum level estimates of aggregates of y for the rural sector are given by :

$$\hat{Y}_s = \frac{P_s}{n_s} \sum_{i=1}^{n_s} \frac{D_{si} H_{si}}{C_{si} P_{si} h_{si}} \sum_{j=1}^{h_{si}} Y_{sij} \dots (1)$$

Estimates of aggregates—urban sector

$$\hat{Y}_s = \frac{N_s}{n_s} \sum_{i=1}^{n_s} \frac{D_{si} H_{si}}{h_{si}} \sum_{j=1}^{h_{si}} Y_{sij} \dots (2)$$

The estimates of aggregates at state level is obtained by summing over the estimates of constituent strata.

$$\text{Thus } \hat{Y} = \sum_s \hat{Y}_s$$

APPENDIX II

COMPOSITION OF NSS REGIONS AND SIZE CLASS OF TOWNS

State	region	name of districts	State	region	name of districts
Tamil Nadu	201 coastal Northern	Madras, Chingleput, North Arcot, South Arcot.	172	Southern	Ferozpur, Patiala, Sangrur, Bhatinda, Faridkot.
	202 coastal	Thanjavur, Pudukkotai, Thiruchirapalli.			
	203 Southern	Madurai, Tirunelveli, Kanyakumari, Ramanathapuram.			
	204 Inland	Salem, Periyar, Dharmapuri, Coimbatore, Nilgiris.			
Punjab	171 Northern	Gurdaspur, Amritsar, Kapurthala, Rupnagar, Ludhiana, Jullundur, Hoshiarpur.			

In the urban sector in each state, the cities and towns have been divided into four population classes on the basis of their 1981 census population. They are :

- size class 1 : towns with population less than 50,000.
- size class 2 : towns having population 50,000 to 1,99,999.
- size class 3 : towns having population 2,00,000 to 9,99,999.
- size class 4 : cities with population one million and above.

APPENDIX III

AN OUTLINE OF THE TEST OF SIGNIFICANCE USED

SIGNED RANK TEST :

Let there be N pairs of observations with random assignment to treatment and control within each pair and suppose that $N+=n$ of the differences between the treated and control response are positive and the remaining $N-=m=N-n$ are negative. Rank the absolute values of the differences and to the rank of each absolute value attach the sign of the difference. Let R denote the ranks whose signs are negative by $R, < \dots < R_m$ and those with positive signs by $S, < \dots < S$ so that the R 's and S 's between them are integers $1, \dots, N$.

Consider now testing the hypothesis of no treatment effect against the alternatives that the treatment tends to increase the response. Rejection of H is indicated. If for many of the pairs the treated subject comes out ahead and if the differences tend to be larger for the pairs in which the treated subject comes out ahead than for those in which it is surpassed by the control : that is if n is large and if the positive signed ranks (S_1, \dots, S_n) tend to be larger than the ranks (R_1, \dots, R_m). A simple statistic that combines these two criteria is the sum of the positive signed ranks

$$V_s = S_1 + \dots + S_n$$

The hypothesis of no treatment difference is rejected when V_s is sufficiently large, say when

$$V_s \geq C$$

The sum of $V_R = R_1 + \dots + R_m$ and $V_s = S_1 + \dots + S_n$ is equal to the sum of integers from 1 to N so that

$$V_R + V_s = N(N+1)/2$$

The test statistic V_R and V_s are therefore equivalent, with small values of V_R corresponding to large values of V_s . To facilitate the use of the test, a table of the null distribution is provided by Wilcoxon. It is seen from the computation of this distribution that V_R and V_s have the same null distribution, so that the table applies equally to both. Since the distribution is symmetric about $N(N+1)/4$. The quantity tabled is $P_H(V_s \leq v) = P_H(V_R \leq v)$.

The table will give the probability of getting a value of V_s or V_R whichever is smaller upto a maximum of the sample size 20.

For $N > 20$, one can use the normal approximation with $T = V_s$. The expectation and variance of V_s are

$$E^H(V_s) = \frac{N(N+1)}{4}; V^H(V_s) = \frac{N(N+1)(2N+1)}{24}$$

$$\text{Then normal } Z = [V_s - E^H(V_s)] \sqrt{\frac{N(N+1)(2N+1)}{24}}$$

Z is referred to the table of normal distribution to give the significance probability P .

A P P E N D I X — I V**FACSIMILE OF SCHEDULES
16(P) AND 1.0**

GOVERNMENT OF INDIA
NATIONAL SAMPLE SURVEY ORGANISATION
PILOT SURVEY—1983

HOUSEHOLD SCHEDULE 16 (P) : CONSUMER EXPENDITURE AND EMPLOYMENT & UNEMPLOYMENT
(SEORT-CUT)

RURAL—1

URBAN—2

[1] identification of sample household

1. serial	11. hamlet (S) surveyed
2. state-region	12. size class of town
3. stratum	block identity :
4. sample village/block no.*	13. ward-iv. unit-block/charge, circle-block*
5. sub-round	14. house number
6. sample household no.	15. name of head
7. state	16. name of primary informant
8. district	17. informant code (a)
9. tehsil/town	18. survey code (b)
10. name of village	

*delete whichever is inapplicable.

[2] particulars of field operation

item	investigator	assistant superintendent		superintendent
		field supervisor	table scrutiny	
(1)	(2)	(3)	(4)	(5)
1. name				
2. date of survey (inspection/survey)				
3. receipt				
4. duplication				
5. despatch				
6. signature				

(a) informant code (item-17)

head of household	1
other member of household	2
others	9

(b) survey code (item-18)

original household surveyed	1
substitute household surveyed	2
casualty (nothing surveyed)	3

[3] household characteristics		
1. household size :		5. household group code (f)
(i) adult male		
(ii) adult female		6. household land possessed (0·0 hectares)
(iii) child		
(iv) total		7. land cultivated during last agri. year (0·0 hectares)
2. household principal industry-occupation code (c) description		8. per capita monthly consumer expenditure (Rs. 0·00)
3. household type code (d)		9. number of meals taken away from home during the last month
4. household religion code (e)		

(c) item 2 — household principal industry-occupation codes as in NIC, 1970 and NCO, 1968.

(d) item 3—**household type**

(i) rural areas— household self-employed in non-agricultural occupations—1, agricultural labour households—2, other labour households—3, household self-employed in agricultural occupations—4, others—9.

(ii) urban areas— self-employed household—1, others—9.

(e) item 4—**household religion code :**

Hinduism—1, Islam—2, Christianity—3, Sikhism—4, Jainism—5, Buddhism—6, Zoroastrianism—7, Others—9.

(f) item 5—**household group code :**

scheduled tribe—1, scheduled caste—2, neo-buddhist—3, others—9.

[4] demographic particulars of household members

block 4, col. 3—relation to head code (g) : head of household—1, spouse of head—2, married child—3, spouse of married child—4, unmarried child—5, grand child—6, father/mother/father-in-law/mother-in-law—7, brother/sister/brother-in-law/sister-in-law/other relatives—8, servant/employee/other non-relatives—9.

block 4, col. 6—marital status code (h) : never married—1, currently married—2, widowed, divorced or separated—3.

block 4, col. 7—general education code (i) : not-literate—00, literate without formal schooling—01, literate but below primary—02, primary—03, middle—04, secondary—05.

graduate and above in :

agricultural	.	.	.	06
engineering/technology	.	.	.	07
medicine	.	.	.	08
other subject	.	.	.	09

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- (a) cols. (2), (3), (5), (17) and (21); codes are given at the end of the schedule.

*only for persons working at least for one hour on any day during the last seven days.

*cols. (18) to (20) are to be filled in only for persons with any one of the usual activity status codes 0.

col.15:duration of current spell of unemployment code :only one week- 1, upto two weeks- 2, upto one month- 3, upto 4 months- 4, upto 5 months- 5, upto 6 months- 6, more than 6 months- 7.

col. 16 : duration of unemployment of usually unemployed code : upto 1 month-1, 1-3 months-2, 3-6 months-3, 6-9 months-4, 9-12 months-5, more than 12 months-6.

Block (5)

*Current weekly activity :

(A) Status :

working with an employer under obligation but work not specifically compensated by any wage/salary attached to landlord	01	attending domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring, weaving etc., for household use	93
attached to money lender	02	too young to work/to attend school/to seek employment	94
attached to landlord-cum-money lender	03	old and disabled	95
attached to others	04	renters, pensioners, remittance recipients etc.	96
worked (self-employed) in household enterprise	11	beggars, prostitutes, etc.	97
worked as helper in household enterprise	21	others	98
worked as regular salaried wage employee	31	did not work due to temporary sackness (for casual workers only)	99
worked as casual wage labour in public works	41	(B) industry-division	
worked as casual wage labour in other types of work	51	agriculture, hunting, forestry & fishing	0
did not work though there was work in household enterprise	61	mining and quarrying	1
did not work but had regular salaried/wage employment	71	manufacturing	2 or 3
sought work	81	electricity, gas and water	4
did not seek but was available for work	82	construction	5
attended educational institutions	91	wholesale and retail trade and restaurants and hotels	6
attended domestic duties only	92	transport, storage, and communication	7
		financing, insurance, real estate and business services	8
		community, social and personal services	9

*status codes 61, 71, 82 and 99 are not applicable to usual activity status.

Sch. 16 (P)—6

[6.1] cash purchase and consumption of food during the month ended on.....

srl. no.	description of item	Unit	cash purchase		consumption out of home grown stock		total consumption	
			quantity (0·00)	value (Rs. 0·00)	quantity (0·00)	value (Rs. 0·00)	quantity (0·00)	value (Rs. 0·00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1.	rice	kg.						
2.	rice products : chira, khoi, lawa, muri, other prod.	kg.						
3.	wheat	kg.						
4.	wheat products : ata, maida, suji, rawa, sewai, bread, other prod.	kg.						
5.	jowar	kg.						
6.	jowar products	kg.						
7.	bajra	kg.						
8.	bajra products	kg.						
9.	maize	kg.						
10.	maize products	kg.						
11.	barley	kg.						
12.	barley products	kg.						
13.	small-millets	kg.						
14.	small-millets products	kg.						
15.	ragi	kg.						
16.	ragi products	kg.						
17.	total cereals (1—16)	kg.						
18.	gram (full grain)	kg.						
19.	gram products	kg.						
20.	cereal substitutes	kg.						
21.	pulses	kg.						
22.	pulses products (besan, other prod.)	kg.						
23.	milk (liquid)	kg.						
24.	milk products : baby food, milk (condensed, powder), curd ghee, butter, ice cream, other milk products.	kg.	×	×	×	×	×	×

RURAL

[6·1] cash purchase and consumption of food during the month ended on

item code	description of items	unit	cash purchase		consumption out of home grown stock		total consumption	
			quantity (0·00)	value Rs. (0·00)	quantity (0·00)	value (Rs. 0·00)	quantity (0·00)	value Rs. (0·00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
25.	edible oils	kg.						
26.	meat, egg, fish	×	×		×		×	
27.	vegetables	kg.						
28.	fresh fruits	×	×		×		×	
29.	dry fruits	kg.						
30.	nuts	kg.						
31.	sugar	kg.						
32.	salt	kg.						
33.	spices	gm.						
34.	beverages	×	×		×		×	
35.	cooked meal and processed food & refreshments	×	×		×		×	
36.	food total (item 17+total of items 18 to 35)	×	×		×		×	

*for item 33 in whole no. of grames only.

[6·2] cash purchase and consumption of pan, tobacco, intoxicants, fuel, & light during the month ended on

item code	description of items	unit	cash purchase		consumption out of home grown stock		total consumption	
			quantity (0·00)	value Rs. (0·00)	quantity (0·00)	value Rs. (0·00)	quantity (0·00)	value Rs. (0·00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
37.	pan (leaf and finished)	no.						
38.	supari, lime, katha and other ingredients for pan	gm.						
39.	tobacco leaf and hookah	kg.						
40.	other tobacco products e.g. biri, cigarettes, snuff etc.	×	×		×		×	
41.	intoxicants	×	×		×		×	
42.	fuel and light	×	×		×		×	
43.	pan, tobacco, intoxicant, fuel & light total (37—42)	×	×		×		×	

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[7] cash purchase and consumption of clothing and footwear during

item code	description of items	the month ended on			the year ended on		
		value Rs. (0.00)			value Rs. (0.00)		
		cash purchase	consumption out of home produced stock	total consumption	cash purchase	consumption out of home produced stock	total consumption
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
44.	clothing						
45.	footwear						
46.	clothing footwear total (44+45)						

[8] expenditure (cash and kind) on miscellaneous goods and services during the month ended on.....

item code	description of items	amount Rs. (0.00)	
		cash	total
(1)	(2)	(3)	(4)
47.	amusement (cinema, theatre, etc.)		
48.	newspaper, periodicals, library charges		
49.	doctor, nurse, medicine and other medical expenses		
50.	goods for personal care and effects		
51.	toilet articles (powder, snow, etc.)		
52.	sundry articles (electric bulb, glass wear, washing soap etc.)		
53.	consumer services (postal, sweeper etc.)		
54.	conveyance (bus, rickshaw etc.)		
55.	others		
56.	misc. goods and services sub-total (47- 55)		
57.	house rent, garage rent, residential land rent, other consumer rent : other goods		
58.	consumer taxes and cesses		
59.	misc. goods and services, rent, taxes total (items 56+57+58)		

List of items block 8

item 50 : goods for personal care and effect : shaving blades, other non-electrical shaving requisites, torch light and batteries, fountain pen, lock, walking stick etc., lighter, sunglasses, other goods for personal care and effect.

item 51 : toilet articles : powder, snow, cream, hair oil, lotion, hair cream, comb, other toilet requisites.

item 52 : sundry articles : electric bulbs, tube lights, electric batteries, other non-durable electric goods, earthen ware, glass ware, plastic goods coir, rope etc., washing soap, washing soda, other washing detergents. etc.

[9.1] expenditure for purchase (cash and kind) of durable goods and selected miscellaneous goods and services
(not included in block 8)

Sl. No.	description of items	value (Rs. 0·00)				value (Rs. 0·00)			
		first hand purchase		second hand purchase		first hand purchase		second hand purchase	
		cash	cash & kind	cash	cash & kind	cash	cash & kind	cash	cash & kind
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
60.	furniture & fixture								
61.	goods for recreation entertainment and hobbies								
62.	jewellery and ornaments								
63.	household utensils								
64.	cooking and household appliances								
65.	personal transport equipments								
66.	therapeutic appliances equipments								
67.	other personal goods								
68.	other durables								
69.	durable goods : total (60–68)								
70.	educational expenses (e.g. tuition fees etc.)								
71.	club fees		×	×	×		×	×	×
72.	medical expenses	×	×	×	×		×	×	×

List of articles block 9.1 & 9.2

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Item 60 : furniture & fixture : bedstead, almirah, dressing table, stool bench, chair-coach/sofa, table, desk, suitcase trunks, box, hand bag and other travel leather goods, foam rubber cushion (doublepillo type) carpet, dacee and any other floor mattings, paintings, drawing, engravings and other subjects, other furnitures & fittings.

item 61 : goods for recreation, entertainment and hobbies : harmonium, piano, gramophones and record player, radio, radio-gram, television, camera and other photographic equipment, tape recorder, record, other musical instrument, other goods for recreation, entertainment and hobbies.

item 62 : jewellery and ornaments ; gold ornaments, silver ornaments, jewells, pearls, other ornaments.

item 63 : household utensils : stainless steel utensils, bell metal utensils, copper utensils, aluminium utensils, iron utensils, brass utensils, enamel utensils, crockery, other utensils.

item 64 : cooking and household appliances : electric fan, lantern, lamp, electric iron/heater, toaster and other electric heating appliances, stove (pressure type/wick type) oven, pressure cooker, sewing machine, washing machine, refrigerator, air conditioner, air cooler, other cooking and household appliances/equipments.

item 65 : personal transport equipment ; bicycle, motor-cycle, scooter, motor car, tyres and tubes, parambulator, other transport equipment.

item 66 : therapeutic appliances and equipments : hearing aids, glass eyes, artificial limbs, orthopaedic braces and supports, surgical belts, trusses and supports, thermometer, other therapeutic appliances and equipments.

item 67 : other personal goods ; spectacles, watch/clock, umbrella, raincoat, type writer, electric hair driers and shaver, any other personal goods.

item 70 : educational expenses ; books, journals, tuition fees, private tutor, stationary, other education expenses.

[9.2] expenditure (cash and kind) for construction and repairs of durables and selected miscellaneous goods (not included in block 8) for domestic use during

the last 30 days ended on.....				the last 365 days ended on....	
srl. no.	description of items	amount (Rs. 0·00)		amount (Rs. 0·00)	
		cash	cash & kind	cash	cash & kind
(1)	(2)	(3)	(4)	(5)	(6)
60.	furniture & fixtures				
61.	goods for recreation entertainment and hobbies				
62.	jewellery & ornaments				
63.	household utensils				
64.	cooking and household appliances				
65.	personal transport equipment				
66.	therapeutic appliances & equipments				
67.	other personal goods				
68.	other durables				
73.	residential building and land (cost of repair only,)				
74.	construction and repairs of durable goods total (60—68+73)				

[10] Summary of consumer expenditure during the last 30 days ended on.....

srl. no.	item	reference			value of total consump- tion (Rs. 0·00)
		block	line/item code	column	
(1)	(2)	(3)	(4)	(5)	(6)
1.	food sub-total	6·1	36	9	
2.	pan, tobacco etc.	6·2	43	9	
3.	clothing & footwear	7	46	5	
4.	misc. goods & services	8	59	4	
5.	durable goods	9·1	69	4	
6.	educational expenses	9·1	70	4	
7.	club fees	9·1	71	4	
8.	construction and repair of durable goods	9·2	74	4	
9.	non-food : sub-total (items 2-8)	×	×	×	
10.	total consumer expenditure (items 1—9), block 10	×	×	×	
11.	household size	×	I(IV)	×	
12.	per capita consumer expenditure	×	×	×	

[11] time utilisation

srl. no.	particulars (2)	Actual time taken	
		hours (3)	Minutes (4)
1.	contacting the informants		
2.	motivating the informants		
3.	convassing time		
Block no.		Time Taken	
		Hours	Minutes
(1)		(2)	(3)
	1		6·2
	2		7
	3		8
	4		9·1
	5		9·2
	6·1		10
	Total for all the blocks		
4.	time taken for finalisation of original copy		
5.	time taken for duplication		

January, 1988

SARVEKSHANA

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Sch. 16(P)-14

[12] remarks by investigator

[13] comments by supervisory officer : Asstt. Supdt./Supdt.

केन्द्रीय/CENTRAL
राज्य/STATE

मूल प्रति/ORIGINAL
द्वितीय प्रति/DUPLICATE

भारत सरकार/GOVERNMENT OF INDIA

राष्ट्रीय प्रतिवर्षीय सर्वेक्षण संगठन NATIONAL SAMPLE SURVEY ORGANISATION
सामाजिक सर्वेक्षण—जनवरी से दिसम्बर 1983 SOCIO-ECONOMIC SURVEYS—JANUARY TO DECEMBER 1983
परिवारिक अनुसूची 1.0 : उपभोक्ता व्यय HOUSE HOLD SCHEDULE 1.0 : CONSUMER EXPENDITURE

ग्रामीण-1/RURAL-1

नगरीय-2/URBAN-2

ग्राहीयतावां दौर

THIRTY-EIGHTH ROUND

(1) प्रतिवर्षीय परिवार की पहचान Identification of sample household.

1. नम संख्या serial number	13. नगर/कस्बे की ज़िकार श्रेणी size class of town
2. राज्य-शेष state-region	14. वार्ड—अधिकारी इकाई खंड/वार्ड/प्रभार - मंडल खंड*
3. स्तर stratum	15. मकान संख्या house number
4. उप-प्रतिवर्षीय sub-sample	16. मुखिया का नाम name of head
5. प्रतिवर्षीय ग्राम/खंड संख्या sample village/block no.*	17. प्राथमिक सूचक का नाम name of primary informant
6. उप दौर sub-round	18. सूचक संकेताक (क) informant code (a)
7. प्रतिवर्षीय परिवार संख्या sample household no.	19. सूचक प्रृष्ठ संकेताक (ब) type of informant code (b)
8. राज्य/संघ राज्य थेले state/u.t.	20. सर्वेक्षण संकेताक (ग) survey code (c)
9. ज़िला district	21. आहत का कारण संकेताक (घ) reason for casualty code(d)
10. तहसील/नगर-कस्बा tehsil/town*	क्या परिवार आय-व्यय का लेखा रखता है। (हाँ-1, नहीं-2) whether the house-hold maintains account of (yes-1, no-2)
11. ग्राम का नाम name of village	22. आय income
12. सर्वेक्षित खेड़ा/खेड़े Hamlet(s) surveyed	23. व्यय expenditure

(2, 1) क्षेत्र संकाय का विवरण particulars of field operations

मद item	अधिकारी अधीक्षक investigator	सहायक अधीक्षक assistant superintendent			अधीक्षक superintendent
		क्षेत्र पर्यवेक्षक field supervision	फार्मालियर संवीक्षा table scrutiny	(4)	
(1)	(2)	(3)	(4)	(5)	
1. नाम name					
2. तिथि सर्वेक्षण/निरीक्षण/संवीक्षा date(s) of survey/inspection/scrutiny					
3. प्राप्ति receipt					
4. ड्विलिपिकरण duplication		×	×		×
5. प्रेषण despatch					
6. संलग्न अतिरिक्त अनुसूचियों/पत्रकों की संख्या no. of addl. schs./sheets attached		×	×		×
7. हस्ताक्षर signature					

*जो लागू न हो काट दें/delete whichever is inapplicable.

(क) सूचक संकेताक (a) informant code	(ब) सूचक प्रृष्ठ संकेताक (b) type of informant code	(ग) सर्वेक्षण संकेताक (c) survey code
परिवार का मुखिया head of household	—1 महयोगी समर्थ co-operative & capable	—1 मूल परिवार सर्वेक्षित original household surveyed
परिवार के अन्य मदस्य other member of household	—2 महयोगी किन्तु असमर्थ co-operative but not capable	—2 प्रतिस्वापित परिवार सर्वेक्षित substitute household surveyed
अन्य others	—9	

(घ) आहत का कारण संकेताक (d) reason for casualty

सूचक व्यस्त informant busy	—1	व्यस्त busy	—3	आहा (कुछ भी सर्वेक्षण नहीं हुया) casualty (nothing surveyed) —3
सदस्य घर से बाहर member away from home	—2	अनिच्छुक reluctant	—4	
सूचक असाहयोगी informant non-co-operative	—3	अन्य others	—9	
अन्य others	—9			

38वां दौर (या०/न०ग०) 38th round (R/U)

अनु० 1. ०-२ Sch. 1-०-२

विधायन विवरण (समंक विधायन केन्द्र में भरा जाता है) [2-2] Processing particulars (to be filled in at the Data Processing Centre)				हस्ताक्षर Signature of	
मद item	आवंटन तिथि date of allotment	सम्पूर्ति तिथि date of completion	कार्डों की संख्या number of cards	समंक विधा० सहा० D.P.9A,	समंक विधा० पर्यं० D.P.S.
(1)	(2)	(3)	(4)	(5)	(6)
1. गुणता संवीक्षा quality scrutiny					
पंचिंग punching					
2. चरण-I phas -I					
3. चरण-3 phase II					
सत्यापन verification					
4. चरण-I phase-I					
5. चरण-II phase-II					

परिवारिक लक्षण [3-1] household characteristics

परिवार का आकार household size		9. बासभूमि प्ररूप (स्वामिकृत-1, अन्य-9) homestead typed (owned-1, others-9)
1. वयस्क पुरुष adult male		10. परिवार द्वारा धारित भूमि (एकड़ ०.००) household land possessed (acres 0.00)
2. वयस्क स्त्री adult female		11. प्रति व्यक्ति मासिक उपभोक्ता व्यय (रु० ०.००) per capita monthly consumer expenditure (Rs. 0.00)
3. बच्चे children		12. शौचालय का प्रकार संकेतांक (c) type of latrine code (c)
4. जोड़ + total		13. यदि शौचालय में फ्लश प्रणाली है तो ऐसे शौचालयों की संख्या if flush system of latrine—no. of such latrines
5. परिवार का प्रमुख उद्योग व्यवसाय संकेतांक (रा० औरो० वर्गी० १९७० तथा रा० व्यव० वर्गी० १९६८ के अनुसार) household principal industry occupation (codes as in NIC—1970 & NCO—1968)		14. पेयजल का प्राथमिक स्रोत संकेतांक (d) primary source of drinking water code(f)
6. परिवार प्रकार संकेतांक household type code (@)		निम्न के लिए प्रयुक्त ऊर्जा का प्राथमिक स्रोत संकेतांक : primary source of energy code(g) used for
7. परिवार का धर्म संकेतांक house hold religion code @		15. (ज) भोजन बनाना Cooking (g) 16. (ज) प्रकाश lighting (h)
8. परिवारिक समूह संकेतांक:@ household group code		

(च) शौचालयों का प्रकार संकेतांक (d) पीने के पानी का स्रोत संकेतांक (e) (मद 12) (मद 14)	(ज) खाना पकाने के लिए ऊर्जा का स्रोत (ज) विज्ञी, के लिए ऊर्जा का प्राथमिक स्रोत संकेतांक (मद 15)
(e) type of latrine codes item 12) (f) source of drinking water code (item 14)	(g) source of energy for cooking code (item 15) (h) primary source of energy lighting code (items 16)
शौचालय नहीं	नल का पानी
no latrine	tap water
सेवाई (साझा)	नलकप
service (shared)	tube-well
सेवाई (एकान्तिक)	बर्मी
service (exclusive)	hand pump
सेटिक टैक (साझा)	पक्का कुआ़
septic tank (shared)	pucca well
सेटिक टैक (एकान्तिक)	पेयजल के लिए आरक्षित तालाब, टैक
septic tank (exclusive)	drinking ponds, tanks reserved for
फ्लश प्रणाली (साझा)	—5
flush system (shared)	—6
फ्लश प्रणाली (एकान्तिक)	नहर, नदी, स्रोत
flush system (exclusive)	canal, river, spring
अन्य (साझा)	अन्य
others (shared)	others
अन्य (एकान्तिक)	—8
others (exclusive)	—9

@मद 6, 7 और 8 (अनुसूची 10 से देखें)

items 6, 7 & 8 (to be copied from sch 10)

38 वां दौर (ग्रा०/नग०) 38th round (R/U)

अनु० 1.0-3 Sch. 1-0.3

दिनांक: _____ को समाप्त पिछले तीस दिनों के दौरान परिवार द्वारा सम्भव संस्कार/अनुष्ठान तथा परोंसे गए खोजन
 (3.2) ceremonies performed and meals served by the household during the last 30 days ended on.....

(ए) क्या पिछले 30 दिनों के दौरान परिवार में कोई संस्कार/अनुष्ठान सम्पन्न किया गया है (हाँ-1, नहीं-2)

(क) यदि "ए" में हाँ है तो पिछले 30 दिनों के दौरान सम्पन्न संस्कारों/एवं अनुष्ठानों का विवरण
 (a) if yes in A, details of ceremonies performed during the last 30 dyas.

संस्कार/अनुष्ठान की क्रम संख्या sr. no. of ceremony	संस्कार/अनुष्ठान ceremony	संकेतांक (मु) code (i)	आतिथियों को परोंपरा गणे भोजनों की संख्या no. of meals served to guests
	विवरण description		
(1)	(2)	(3)	(4)
1.			
2.			
3.			
4.			
5.			
6. योग/Total		×	×

(a) If yes in (i), details of ceremony

(b) number of meals (other than those served during ceremony) served to

(संस्कार/अनुष्ठानों के द्वारा गणे भोजनों को छोड़कर)

आतिथि 1. guests	
कर्मचारी* 2. employees	

परिवार के सामान्य सदस्यों को छोड़कर,
excluding those who are normal members of the household.

(ख) निम्न को परोसे गए भोजन की संख्या
 (संस्कार/अनुष्ठानों के दौरान परोसे गए
 भोजनों को छोड़कर)

(b) number of meals (other than those served during ceremony) served to

अतिथि	
1. guests	
कर्मचारी*	
2. employees	

परिवार के सामान्य सदस्यों को छोड़कर
excluding those who are normal mem-
bers of the household.

[4] परिवार के सदस्यों का विवरण particulars of household members

(खंड 3. 2 स्तम्भ-3)
(Bl. 3·2 col. 3)

(खंड-4 स्तम्भ-6)
(B1, 4, co], 6)

(खंड-4 स्तम्भ-7) (क्रमशः)
 (Bl. 4, col.7) (Contd.)

(भ)	संस्कार/अनुष्ठान संकेतांक
(i)	Ceremony code
	जन्म birth
	विवाह marriage
	मृत्यु death
	अन्य others

(g) marital status code

—1	कभी विवाहित नहीं never married
—2	वर्तमान में विवाहित currently married
—3	विवेदा/विवर, तलाकशुदा, पृथक्कृत
—9	widowed, divorced separated

साक्षर किन्तु प्राथमिक से कम	
literate but below primary	—02
—1 प्राथमिक primary	—03
—2 मिडिल middle	—04
माध्यमिक secondary	—05
—3 स्नातक तथा उससे ऊपर निम्न विषयों में graduate and above in :	
कृषि agriculture	—06
इंजीनियरी तथा औद्योगिकी engineering technology	—07
—00 चिकित्सा medicine	—08
अन्य विषय other subjects	—09
—01	

38 वां दौर (या०/नग०) 38th round (R/U)

अनु० 1-0-4 /Sch. 1-0-4

दिनांक ----- को समाप्त पिछले 30 दिनों के दौरान, खाद्य पान, तम्बाक, मादक द्रव्य तथा ईंधन और प्रकाश की नकद खरीद एवं खपत
 [5] cash purchase and consumption of food, pan, tobacco, intoxicants and fuel and light during the last 30 days ended on

मद संकेतांक item code	मद का विवरण description of item	इकाइ unit	नकद खरीद cash purchase		गृह उत्पादित वायामी में से खपत consumption out of home grown, stock		कुल खपत total consumption	
			मात्रा (0.00) (quantity (0.00)	मूल्य (₹ 0.00) value (Rs. 0.00)	मात्रा (0.00) quantity (0.00)	मूल्य (₹ 0.00) value (Rs. 0.00)	मात्रा (0.00) quantity (0.00)	मूल्य (₹ 0.00) value (Rs. 0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)

अनाज : समूह संकेतांक 10-17 cereals : group codes 10-17

101	धान paddy	किंवा० kg.						
102	चावल rice	"						
103	चिड़वा chira	"						
104	खोई, लावा khoi, lawa	"						
105	मुड़ी muri	"						
109	अन्य चावल उत्पाद (निर्दिष्ट करें) other rice-prod. (specify)	"						
100	चावल : उप जोड़ rice : sub total	"						
111	गेहूं wheat	"						
112	आटा atta	"						
113	मैदा maida	"						
114	सूजी, रवा suji, rawa	"						
115	सेवाई sewai	"						
116	बौं (बैकरी) bread (bakery)	"						
119	अन्य गेहूं उत्पाद (निर्दिष्ट करें) other wheat prod. (specify)	"						
110	गेहूं : उप जोड़ wheat : sub-total	"						
121	ज्वार jowar	"						
122	ज्वार उत्पाद jowar products	"						
120	ज्वार : उप-जोड़ jowar sub-total	"						
131	बाजरा bajra	"						
132	बाजरा उत्पाद bajra products	"						
130	बाजरा : उप-जोड़ bajra : sub-total	"						
141	मक्का maize	"						
142	मक्का उत्पाद maize products	"						
140	मक्का : उप-जोड़ maize : sub total	"						
151	जौ barley	"						
152	जौ उत्पाद barley products	"						
150	जौ उप-जोड़ barley : sub-total	"						
161	लघु कदन्न small millets	"						
162	लघु कदन्न उत्पाद small millets prod.	"						
160	लघु कदन्न उप जोड़ : small millets : sub-total	"						
171	रागी ragi	"						
172	रागी उत्पाद ragi products	"						
170	रागी : उपजोड़ ragi : sub-total	"						
999	कुल अनाज (100+110+120+ 130+140+150+160+170 total cereals (100+110+120+ 103+140+150+160+170)	"						

38वां दौर (ग्रा०/मग०) 38th round (R/U)

अनु० 1.0-5 /Sch. I-0-5

दिनांक—को समाप्त पिछले 30 दिनों के दीरान, खाद्य, पान, तम्बाकू, मादक द्रव्य और इंधन तथा प्रकाश की नकद खरीद एवं खपत

[5] cash purchase and consumption of food, pan, tobacco, intoxicants and fuel and light during the last 30 days ended on.....

मद संकेतांक item code	मद का विवरण description of item	इकाई unit	नकद खरीद cash purchase		गृह उत्पादित सामग्री में से खपत consumption out of home grown stock		कुल खपत total consumption	
			मात्रा (०.००) quantity (0.00)	मूल्य (₹०.००) value (Rs. 0.00)	मात्रा (०.००) quantity (0.00)	मूल्य (₹०.००) value (Rs. 0.00)	मात्रा (०.००) quantity (0.00)	मूल्य (₹०.००) value (Rs. 0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
चना : समूह संकेतांक 18 gram : group code—18								
181	चना (साबूत) gram (full grain)	कि० ग्रा० Kg.						
182	चना उत्पाद gram products	कि० ग्रा० Kg.						
180	चना उप-जोड़ gram : sub-total (181-182)	कि० ग्रा० Kg.						
अनाज प्रतिस्थापक : समूह संकेतांक 19 cereals substitutes : group code—19								
191	टापिओ का सूखी साबूदाना topioca drys ago	कि० ग्रा० K.g.						
192	टापियोका (ताजी) tapioca(Green)	कि० ग्रा० K.g.						
193	महुआ/ mahua	कि० ग्रा० Kg.						
194	कटहल का बीज/jack fruit seed	कि० ग्रा० Kg.						
199	अनाज के प्रतिस्थापक के रूप में प्रयुक्त अन्य मद्दें/other items used as substituted for cereals.	कि० ग्रा० Kgs.						
190	अनाज प्रतिस्थापक: उप-जोड़ (199—199) cereals sub-total (191—199)	कि० ग्रा० Kg.						
दाल तथा दाल उत्पाद: समूह संकेतांक 20—21 pulses and pulse products : group codes—20-21								
201	अरहर (तुर) arhar (tur)	कि० ग्रा० Kg.						
202	चना(दला हुआ)gram(split grain)	कि० ग्रा० Kg.						
203	मूँग moong	कि० ग्रा० Kg.						
204	मसूर masur	कि० ग्रा० Kg.						
205	उरद urd	कि० ग्रा० Kg.						
206	खेसारी khesar	कि० ग्रा० Kg.						
207	मटर peas	कि० ग्रा० Kg.						
208	सोयाबीन soyabean	कि० ग्रा० Kg.						
209	अन्य दाल other pulse's	कि० ग्रा० Kg.						
200	दाल : उप-जोड़ (201—209) pulses : sub-total (201-209)	कि० ग्रा० Kg.						
211	बेसन besan -	कि० ग्रा० Kg.						
219	अन्य दाल उत्पाद other pulse products	कि० ग्रा० Kg.						
210	दाल तथा उत्पाद : उपजोड़/ (200+211+219) pulses & prod : sub-total (200+211+219)	कि० ग्रा० Kg.						
दूध तथा दुग्ध उत्पाद: समूह संकेतांक 22 milk and milk products : group code—22								
221	दूध Milk (liquid)	लीटर litre						
222	गिर्जा० आहार baby food	कि० ग्रा० Kg.						
223	दूध (संघनित पाउडर) milk (condensed, powder)	कि० ग्रा० Kg						
224	दही curd	कि० ग्रा० Kg.						
225	धी ghee	कि० ग्रा० Kg.						
226	मखन butter	कि० ग्रा० Kg.						
227	आइस क्रीम ice cream	कि० ग्रा० Kg.						
229	अन्य दूध उत्पाद : other milk products	कि० ग्रा० Kg.						
220	दूधउप-जोड़ (221—229) milk sub-total(221—229)							

38वां दौर (ग्रा०/नग०) - 38th round (R/U)

अनु० 1. ०-६/Sch. 1-०-६

दिनांक को समाप्त पिछले 30 दिनों के दौरान खाद्य, पान, तम्बाकू, मादक व्रक्षाओं और इनकी तथा प्रकाश की नकद खरीद एवं खपत

[5] cash purchase and consumption of food, pan, tobacco, intoxicants and fuel and light during the last 30 days ended on.....

मद संकेतांक Item code	मद का विवरण description of item	इकाई unit	नकद खरीद cash purchase		गृह उत्पादित सामग्री में खपत consumption out of home grown stock		कुल खपत total consumption	
			मात्रा quantity (0.00)	मूल्य (रु०.00) value (Rs. 0.00)	मात्रा quantity (0.00)	मूल्य (रु०.00) value (Rs. 0.00)	मात्रा quantity (0.00)	मूल्य (रु०.00) value (Rs. 0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)

खाद्य तेल : समूह संकेतांक 23 से 24 (क) edible oil : group codes 23 to 24 (a)

231	वनस्पति vanaspati	कि०ग्रा० Kg.						
232	मारगरीन margarine	कि०ग्रा० Kg.						
233	सरसों का तेल mustard oil	कि०ग्रा० Kg.						
234	भूंगफली का तेल groundnut oil	कि०ग्रा० Kg.						
235	नारीयल का तेल coconut oil	कि०ग्रा० Kg.						
240	खाद्य तेल : उप-जोड़ (231—249) edible oil : sub-total (231-249)	कि० ग्रा० Kg.						

मांस, अंडा मछली : समूह संकेतांक 25 से 28(ख) meat, egg, fish : group, codes 25 to 28 (b)

251	बकरे का मांस goat meat	कि०ग्रा० Kg.						
250	मांस : उप-जोड़ (251—259) meat : sub-total (251—259)	कि० ग्रा० Kg.						
261	कुक्कुट poultry	संख्या no.						
262	अन्य पक्षी other birds	संख्या no.						
271	अंडे eggs	संख्या no.						
272	अन्दा उत्पाद (निर्दिष्ट करें) egg products (specify)							
281	मछली-ताजी fish-fresh	कि०ग्रा० Kg.						
282	मछली सूखी fish dry	कि०ग्रा० Kg.						
280	मांस, अंडा, मछली उप जोड़ (250—261 से 282) meat, egg, fish : sub-total (250—261 to 282)		×	×		×		×

(क) खाद्य तेल (a) edible oil

(ख) मांस, अंडा, मछली (b) meat, egg, fish

236 तिल का तेल gingelly (til oil)

252 भेड़ का मांस mutton

237 अलसी का तेल linseed oil

253 गोमांस beef

238 परिष्कृत तेल refined oil

254 सूअर का मांस pork

241 पाम तेल pam oil

255 भस का मांस buffalo meat

242 तेहिया का तेल rapeseed oil

*259 अन्य मांस other meat

243 तिळहन oil seed

*249 खाद्य तेल (अन्य) edible oil(others)

*उप-जोड़ इस मद के बाद/sub-total after this item.

38वां दौर (ग्रा०/नग०) 38th round (R/U)

अनु० 1.0—7/Sch. 1.0—7

दिनांक _____ को समाप्त पिछले 30 दिनों के दौरान, खाच, पान, तम्बाकू, मादक द्रव्य और हँधन तथा प्रकाश की नकद खरीद एवं खपत

[5] cash purchase and consumption of food pan,tobacco,intoxicants and fuel and light during the last 30 days ended on.....

मद संकेतांक Item code	मद का विवरण description of item	इकाई unit	नकद खरीद cash purchase		गृह उत्पादित सामग्री से खपत consumption of home grown stock		कुल खपत total consumption	
			मात्रा (0.00) quantity (0.00)	मूल्य (रु० 0.00) value (Rs. 0.00)	मात्रा (0.00) quantity (Rs. 0.00)	मूल्य रु० 0.00 value (Rs. 0.00)	मात्रा (0.00) quantity (0.00)	मूल्य रु० 0.00 value (Rs. 0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
सब्जियां : समूह संकेतांक 30 से 33 (ग) vegetable : group codes 30 to 33(c)								
301	आलू potato	किंग्रा० Kg.						
302	अरबी arum	किंग्रा० Kg.						
300	कंदवर्गीय सब्जियां : उप-जोड़ (301-309) root veg. : sub-total (301-309)	किंग्रा० Kg.						
311	कट्टा/काशीफल pumpkin	किंग्रा० Kg.						
312	लौकी gourd	किंग्रा० Kg.						
313	करेला bitter gourd	किंग्रा० Kg.						
310	लौकी : उप-जोड़ (311-319) gourd : sub-total (311-319)	किंग्रा० Kg.						
321	फूलगोभी cauli flower	किंग्रा० Kg.						
322	बैंद गोभी cabbage	किंग्रा० Kg.						
323	बैंगन brinjal	किंग्रा० Kg.						
324	भिंडी lady's finger	किंग्रा० Kg.						
325	पालक palak	किंग्रा० Kg.						
326	अन्य पत्तेदार सब्जियां other leaf vegetables	किंग्रा० Kg.						
320	अन्य सब्जियां : उप-जोड़ 321-339) ether veg.: sub-total (321-339)	किंग्रा०						
330	सब्जियां (समस्त) उप-जोड़ (300+310+320) vegetable (all) : sub-total (300+310+320)							

(ग) सब्जियां (c) vegetable

- 303 मूली raddih
 304 गाजर carrot
 305 शलगम turnip
 306 चुक्कड़ी beet
 307 शकरकन्द sweet potato
 308 प्याज onion
 *309 अन्य कंद वर्गीय सब्जियां
 other root vegetables
 /Sub-total after this item

314 खीरा cucumber

315 परवल/पटल parwal/Patal

316 झिंगा/तोरई jhinga/torai

317 चिंचडा snake gourd

*319 अन्य लौकी other gourd

327 फेव बीन तथा बरबटी french beans & barbuti

328 टमाटर tomato

331 मटर peas

332 मिर्च (हरी) chilli (green)

333 लाल मिर्च capsicum

334 केला (कच्चा) plaintain (green)

335 कटहल (कच्चा) jack fruit (green)

336 नीबू lemon

*339 अन्य सब्जियां other vegetables

38 वां दौर (ग्रा०/नग०) 38th round (R/U)

प्रत् १.०--८ Sch. 1-०-८

दिनांक को समाप्त पिछले 30 दिनों के दौरान खाच, पान, तम्बाकू, मादक द्रव्य और इंधन तथा प्रकाश की नकद खरीद एवं खपत [5] cash purchase and consumption of food, pan, tobacco, intoxicants and fuel and light during the last 30 days ended on.....

मद संकेतांक Item code	मद का विवरण description of item	इकाई Unit	नकद खरीद cash purchase		गृह उत्पादित सामग्री से खपत consumption out of home grown stock		कुल खपत total consumption	
			मात्रा (0.00) quantity (0.00)	मूल्य (₹ 0.00) value (Rs. 0.00)	मात्रा (0.00) quantity (0.00)	मूल्य (₹ 0.00) value (Rs. 0.00)	मात्रा (0.00) quantity (0.00)	मूल्य (₹ 0.00) value (Rs. 0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)

ताजे फल : समूह संकेतांक 34 से 35 (d) fresh fruits : group codes 34 to 35(d)

341	केला banana	संख्या no.						
342	कटहल jack fruit	कि० ग्रा० Kg.						
343	तरबूज water melon	कि० ग्रा० Kg.						
344	अनानास pine apple	संख्या no.						
345	नारियल coconut	संख्या no.						
346	अमरुद guava	संख्या no.						
347	सिंधाड़ा Singhare	कि० ग्रा० Kg.						
350	ताजे फल : (ताजे) उप जोड़ (341—359) fruit (fresh) sub-total (341-359)		X		X		X	

मेवे तथा गिरी : समूह संकेतांक 36 (e) dry fruits and nuts : groups code 36(e)

361	नारियल (खांपरा) coconut(copra)	कि० ग्रा० Kg.						
362	मूँगफली groundnut	कि० ग्रा० Kg.						
363	खजूर dates	कि० ग्रा० Kg.						
360	मेवे (सूखे) उप जोड़ fruits(dry) sub-total (361 to 369)	कि० ग्रा० Kg.						

(d) ताजे फल

357 अंगूर

fresh fruits

grapes

348 संतरा मौसमी (सं०)
orange mausambi (no.)

359 अन्य ताजे फल

other fresh fruits

351 आम

(d) मेवे तथा गिरी

mango

(e) dry fruits & nuts

362 खरबूजा

364 काजू

kharmooza

cashewnut

353 नासपाती
pears(naspatti)

365 अखरोट

354 बेर/बदरीफल
berries

-walnut

355 लीची
leechi

366 अन्य गिरी

356 सेब
apple

other nuts

367 किसमिस, मनवका इत्यादि
raisin (kishmish), monacca, etc.

369 अन्य मेवे

other dry fruits

38वां दौर (ग्रा०/क्षा०) 38th round (R/U)

अनु 1.0—9 /Sch. 1.0—9

दिनांक----- को समाप्त पिछले 30 दिनों के दौरान, खाद्य, पान, तम्बाकू मादक द्रव्य और ईंधन तथा प्रकाश की नकद खरीद एवं खपत [5] cash purchase and consumption of food, pan, tobacco, intoxicants and fuel and light during the last days ended 30 on.....

मद संकेतांक Item code	मदों का विवरण description of item	इकाई Unit	नकद खरीद cash purchase		गुह उत्पादित यामनी के खपत consumption out of homegrown stock		जातुल खपत total consumption	
			मात्रा (0.00) *quantity (0.00)	मूल्य (0.00) value (Rs. 0.00)	मात्रा (0.00) quantity (0.00)	मूल्य (₹ 0.00) value (Rs. 0.00)	मूल्य (0.00) *quantity (0.00)	मूल्य (0.00) value Rs. 0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)

चीनी : समूह संकेतांक 37 sugar : group code 37

371	चीनी (दालेदार) sugar (crystalline)	कि०ग्रा० Kg.						
372	खांडसारी चीनी khandsari sugar	कि०ग्रा० Kg.						
373	गड़ : गन्ना gur : cane	कि०ग्रा० Kg.						
374	गड़ : अन्य gur : others	कि०ग्रा० Kg.						
375	मिश्री sugar candy (misri)	कि०ग्रा० Kg.						
376	शहद honey	कि०ग्रा० Kg.						
379	अन्य चीनी sugar others	कि०ग्रा० Kg.						
370	चीनी : उपजोड़ (371-379) sugar : sub-total (371-379)	कि० ग्रा० Kg.						

नमक समूह संकेतांक 38 salt : group code 38

381	सांभर नमक sea salt	कि०ग्रा० Kg.						
382	मैथा तथा अन्य नमक rock and other saltt	कि० ग्रा० Kg.						
380	नमक : उपजोड़ (381-382) salt : sub-total (381-382)	कि० ग्रा० Kg.						

मसाले : समूह संकेतांक 39 spices : group code 39

391	हल्दी turmeric	ग्रा० gm.						
392	काली मिर्च black pepper	ग्रा० gm.						
393	मिर्च, सूखी मिर्च pepper, dry chillies	ग्रा० gm.						
394	लहसुन garlic	ग्रा० gm.						
395	इमली tamarind	ग्रा० gm.						
396	अदरक ginger	ग्रा० gm.						
397	कढ़ी पाउडर curry powder	ग्रा० gm.						
399	अन्य मसाले other spices	ग्रा० gm.						
390	मसाले : उपजोड़ (391-399) spices : sub-total (391-399)	ग्रा० gm.						

मद 391 से 399 तथा 390 ग्रामों की पूर्ण संख्यां में
for items 391 to 399 & 390 in whole no. of grammes only.

38 वां दौर (ग्रा०/न०) 38th round (R/U)

अनु 1.0—10/Sch. 1.0—10

दिनांक _____ को समाप्त पिछले 30 दिनों के दौरान, खाद्य, पान तम्बाकू, मादक द्रव्य और ईंधन तथा प्रकाश की नकद खरीद एवं खपत
 [S] cash purchase and consumption of food, pan, tobacco, intoxicants and fuel and light during the last 30 days ended on.....

मद संकेताक Item code	मदों का विवरण description of item	इकाई unit	नकद खरीद cash purchase		गृह उत्पादित में से खपत consumption out of homegrown stock		कुल खपत total consumption	
			मात्रा (0.00)* quantity (0.00)*	मूल्य (रु० 0.00) value (Rs. 0.00)	मात्रा (0.00)* quantity (0.00)*	मूल्य (रु० 0.00) value (Rs. 0.00)	मात्रा (0.00) quantity (0.00)*	मूल्य (रु० 0.00) value (Rs. 0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
पेयपदार्थ, अल्पाहार तथा संसाधित खाद्य समूह संकेताक 40—42 (घ) (beverages, refreshments and processed food : group code (40-42)(f)								
401	चाय, (प्यालों की संख्या) tea (no.of cups)	संख्या no.						
402	चाय (पत्ती)/tea (leaf)	कि० ग्रा०/kg.						
403	काफी (प्यालों की संख्या) coffee (no. of cups)	संख्या no.						
404	काफी (पाउडर)/coffee (powder)	कि० ग्रा०/kg.						
400	पेय पदार्थ उपजाइ (401-409) beverages : sub-total (401-409)		×	×		×		×
411	बिस्क्युट /biscuit	कि० ग्रा०/kg.						
412	नमकीन अल्पाहार salted refreshment		×					
413	तैयार मिठाई Prepared sweets		×					
414	पका भोजन cooked mears	संख्या no.						
410	संसाधित खाद्य: उपजाइ (411-419) processed food : sub-total (411-419)		×	×		×		×
420	पेय पदार्थ अल्पाहार तथा संसाधित खाद्य, उप जोड़ (400-410) beverages refreshment and processed food : sub-total (410-410)		×	×		×		×

पान समूह संकेताक 50/pan : group code 50

501	पान का पता /pan leaf	संख्या no.						
502	तैयार पान /pan finished	संख्या no.						
503	सुपारी /supari	ग्रा० gm.						
504	चूना /lime	ग्रा० gm.						
505	कथा /katha	ग्रा० gm.						
509	पान के अन्य संघटक ग्रा० other ingredients for pan	ग्रा० gm.						
500	पान उपजोड़ (501-500) pan : sub-total (501-509)							

(घ) पेय पदार्थ, अल्पाहार तथा संसाधित खाद्य/(f), beverages, refreshments and processed food

405	बर्फ/ice	415	केक, पेस्टी/cake, pastry
406	शीतल पेय (बोतल अथवा डिब्बा बन्द (सं०) /cold beverage (bottled or canned (no.)	416	बचार (ग्रा०) pickles (gm.)
407	फलों का रस तथा शेक (गिलास) /fruit juice and shake (glass)	417	सास (ग्रा०)/suace (gm.)
409	नारियल कच्चा (संख्या) coconut green (no.)	418	मरम्बा जेली (ग्रा०) jam, jelly (gm.)
409	अन्य पेय पदार्थ (कोको, चाकलेट, बोने विटा), ओवलटाइन, हार्लिक्स आदि (निर्दिष्ट कर) other beverages (cocoa, chocolate, bournvita, ovaltine, horlicks etc.) specify	419	अन्य संसाधित खाद्य (ग्रा०) other processed food (gm.)

*मद 402 तथा 404 के लिये ग्रामों की मात्रा पूर्ण सं० में/*For items 402 and 404 in whole no. of grammes only.

38 वां दौर (श्रा० नग०) / 38th round (R/U)

अनु० 1.0—11/Sch. 1·0—11

दिनांक _____ को समाप्त पिछले 30 दिनों के दौरान, खाद्य, पान, तम्बाकू, मादक द्रव्य और इंधन तथा प्रकाश की नकद खरीद एवं खपत
[5] cash purchase and consumption of food, pan tobacco, intoxicants and fuel and light during the last 30 days ended on.....

मद संकेताक Item code	मद का विवरण description of item	इकाई unit	नकद खरीद cash purchase		गृह उत्पादित सामग्री से खपत consumption out of home grown stock		जटुश खपत total consumption				
			मात्रा (0.00) quantity (0.00)	मूल्य (₹ 0.00) value (Rs. 0.00)	मात्रा (0.00) quantity (0.00)	मूल्य (₹ 0.00) value (Rs. 0.00)	मात्रा (0.00) quantity (0.00)	मूल्य (₹ 0.00) value (Rs. 0.00)			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)			
			तम्बाकू : समूह संकेताक 51 (ग) tobacco : group code 51 (g)								
511	बोडी biri	संख्या!no.									
512	सिगरेट cigarettes	संख्या!no.									
513	पत्तीदार तम्बाकू leaf tobacco	किंग्रा० Kg.									
514	नसवार snuff	ग्रा० gm.									
510	तम्बाकू-उपजोड़ (511-519) tobacco-sub-total (511—519)		×	×		×		×			
			मादक द्रव्य : समूह संकेताक 52 (ज) intoxicants : group code 52 (h)								
521	गांजा ganja	ग्रा० gm.									
522	ताड़ी toddy	लीटर litre									
523	देशी शराब country liquor	लिटर litre									
520	मादक द्रव्य : उपजोड़ (521—529) intoxicants : sub-total (521—529)		×	×		×		×			
			ईंधन तथा प्रकाश : समूह संकेताक 60—61 (ज) fuel and light : group code 60—61 (i)								
601	कोक Coke	किंग्रा० Kg.									
602	जलाऊ लकड़ी तथा गिरीयाँ fire wood; chips	फि० ग्रा० Kg.									
603	विद्युती electricity	मा० इकाई st. unit									
604	झपला dungcake	संख्या no.									
605	मिठी का तेल kerosene	मीटर litre									
606	मॅचिस matches	बाक्स box									
600	ईंधन तथा प्रकाश-उपजोड़ (601—619) fuel and light : sub-total (601—619)		×	×		×		×			

(ग) तम्बाकू
(g) tobacco

हुक्के का तम्बाकू (किंग्रा० kg.)

चुरट (सं०)

516. cheroot (no.)

जर्दी, किमाम, सूरती (ग्रा०)

517. zarda, kimam, surti (gm.)

519. other tobacco products (gm.)

(ज) मादक द्रव्य (h) intoxicants

ओपीम, भांग, चरस (ग्रा०)

524. opium, bhang, charas(gm.)

वियर (लीटर)

525. bear (litre)

विदेशी मंदिरा प्रवाहा परिष्कृत मंदिरा
(जांडी, बिल्की, प्रादि (लीटर))

526. foreign liquor or refined
liquor (brandy, whisky (etc.)
(litre))

दूसरे आश्वियाँ तथा मादक द्रव्य
(ग्रा०) (निर्दिष्ट करें)

529. other drugs and intoxicants
(gm.) (specify)

(क) ईंधन तथा प्रकाश

(i) fuel and light

कोयला

607. coal

कोयले की गैस (मा० इकाई)

608. coal gas (st. unit)

गैस (तेल तथा प्राकृतिक)

(मा० इकाई)

611. gas (oil & natural)

(st. unit)

लकड़ी का कोयला (क० ग्रा०)

612. Char coal (kg.)

प्रकाश के लिये प्रयुक्त अन्य
तेल (लीटर)

613. other oil used for
lighting (litre)

मोमबत्ती (संख्या)

614. candles (no.)

मेथीलेटेड स्पिरिट (लीटर)

615. methylated spirit (litre)

गोबर गैस (निर्दिष्ट करें)

616. gobar gas (specify)

अन्य ईंधन एवं प्रकाश

(निर्दिष्ट करें)

other fuel and liquor
(Specify)

38 वां दौर (ग्रा०/नग०) 38th round (R/U)

(अनु० 1. ०-१२/Sch. 1-०-१२)

दिनांक की समाप्ति पिछले 30 दिनों के दौरान गृह उत्पादित सामग्री से नकद खरीद तथा खपत और वस्त्रों की कुल खपत
[6.1] cash purchase, consumption out of home-produced stock and total consumption of clothing during the last 30 days ended on....

मद संकेताक Item code	मद का विवरण description of items	प्रकृष्ट संकेताक type code	इकाई unit	नकद खरीद cash purchase		गृह उत्पादित सामग्री से खपत consumption out of home-produced stock		कुल खपत total consumption	
				मात्रा (०.००) quantity (0.00)	मूल्य (रु०.००) value (Rs. 0-00)	मात्रा (०.००) quantity (0.00)	मूल्य (रु०.००) value (Rs. 0-00)	मात्रा (०.००) quantity (0.00)	मूल्य (रु०.००) value (Rs. 0-00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
वस्त्र : उप समूह संकेताक 101-129 (3) Clothing sub-group 101-129(j)									
120	वस्त्र : उप जोड़ (101-129) clothing sub-total (101-129)	x	x	x		x		x	
131	सिलाई प्रभार tailoring charges	x	x	x	x	x	x	x	
132	कढ़ाई प्रभार stitching charges	x		x	x	x	x	x	
133	बुनाई प्रभार knitting charges	x	x	x	x	x	x	x	
130	सिलाई : उप जोड़ (131-233) tailoring : sub-total (131-133)	x	x	x	x	x	x	x	x

- 101 घोटी मीटर dhoti (metre)
- 102. साड़ी (मीटर) saree (metre)
- कमीज़, पायजामा, सलवार, आदि का कपड़ा (मीटर)
- 103. cloth for shirt, pyjama, salwar etc. (metre)
- कोट, पेट, औवर कोट आदि का कपड़ा (मीटर)
- 104. cloth for Coat, trousers, overcoat etc. (metre)
- चड्हर, दुपट्ठा, आवेस्टन, शाल आदि का कपड़ा (मीटर)
- 105. chaddar, dupatta, wrap, shawl etc. (metre)
- 106. लूंगी (मी०) lungi (metere)
- गम्भा, तौलिया, झामाल (संख्या)
- 107. guncha, towel, handkerchief (no.)
- हाँड़री की वस्तुयें, जुराब, अधो वस्त्र (भन्दर के कपड़े) (संख्या)
- 108. hosiery articles, stockings under garments etc. (no.)
- सिलाई वस्त्र संख्या
- 111. ready made garment (no.)

प्रकृष्ट संकेताक (खण्ड 6, 1 स्तम्भ-3)

- मूती cotton : मिल निर्मित mill made —1
- शक्ति चालित करघा power loom —2
- हथकरघा hand loom —3
- खादी Khadi —4

नस्त्र/(j) clothing

- 112. सिर का पहनाव (मीटर) headwear (metre)
- बुने हुए, कपड़े स्वेटर, पुलोवर, काडिंग, मफलर, स्कार्फ, आदि (संख्या)
- 113. knitted garments, sweater, pullover, cadigan, muffler scarf etc. (no.)
- 114. चढ़र, बेड कवर (मीटर) bed sheet, bed cover (metre)
- 115. रंग, कम्बल (मीटर) rug, blanket (metre)
- 116. तकिया, राई, गदा, (संख्या) pillow, quilt, matress (no.)
- साज-सज्जा के लिये कपड़े, परदे, बेज, पोश, आदि (मीटर)
- 117. cloth for upholstery, curtain, table cloth etc (metre)
- 118. मच्छर दानी (संख्या) mosquito net (no.)
- 121. चढ़ाई तथा मैटिंग (संख्या) mats and matting (no.)
- 122. मूती, मूती ताना cotton, cotton yarn
- 123. बुनाई की उन (ग्रा०) knitting wool (gm.)
- 124. वस्त्र—अन्य (संख्या) clothing—others (no.)

type code (B1-6-1 col. 3)

- कृतिम्, रेशम, रेयन, अवधा अन्य संशिलिष्ट वस्त्र art silk, rayon or Other synthetic textile —6
- गृद्ध रेशमी/pure silk —7
- मिश्रित ऊन/संशिलिष्ट/मूत/रेशम mixed-wool/synthetic/cotton/silk —8
- अन्य others —9

38वीं दौर (ग्रा० नग०) 38th round (R/U)

અનુ. 1, 0-13/Sch. 1-0-13

दिनांक —— को समाप्त पिछले 365 दिनों के दौरान मुहू़-उत्तादित मरी ते सानक खरीद तथा खपत और वस्त्रों की कुल खपत
6 cash, purchase, consumption out of home-produced stock and total consumption of clothing during the last 365 days ended on ..

मद संकेतांक Item Code	मद का विवरण description of items	प्रयत्न संकेतांक type code	प्रहृष्ट unit	नकद खरीद cash purchase		गृह-उत्पादि सामग्री से खपत consumption out of home-produced stock		कुल खपत total consumption	
				(मात्रा 0.00) quantity (0.00)	(मूल्य ₹. (0.00) value (Rs. 0.00)	(मात्रा 0.00) quantity (0.00)	(मूल्य ₹. 0.00) value (Rs. 0.00)	(मात्रा 0.00) quantity (0.00)	(मूल्य ₹. 0.00) value (Rs. 0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

बस्त्रः उप समूह 101-129(३) /clothing : sub-group 101—129(j)

(इ) वस्त्र (i) clothing

101. धोती (मीटर) dhoti (metre)
 102. सारी (मीटर) saree (metre)
कमीज, पायजामा, सलवार आदि का कपड़ा (मीटर)
 103. cloth for shirt, pyjama, salwar etc. (metre)
कोट पेट, ओवरकोट, आदि का कपड़ा (मीटर)
 104. cloth for coat, trousers, overcoat etc.(metre)
चदर, दृपट्टा, आवेस्टन, शाल आदि का कपड़ा (मीटर)
 105. chaddar, dupatta, wrapper, shawl etc. (metre)
लूंगी (मीटर)
 106. lungi (metre)
गमछा, तौलिया स्ल (संख्या)
 107. gamcha, towel, handkerchief (no.)
होजरी की वस्तुयें, जुराब, अधोवस्त्र अन्दर के कपड़े
आदि (संख्या)
 108. hosiery articles, stockings under
garments etc. (no.)
सिले सिलाये वस्त्र (संख्या)
 111. readymade garments (no.)
सिर का पहनावा (मीटर)
 112. headgear (metre)
बने हुए, कपड़े, स्वेटर, फुलीवर, कार्डिगन मफ्तलर,
स्कार्फ आदि संख्या
 113. knitted garments, sweater, pullover,
cardigan, muffler, scarf etc. (no.)

वृत्ति (metre) चढ़ार, वेड कवर (मीटर)

- चहर, बेड कवर (मीटर)
 114. bed sheet, bed cover (metre)

रंग, कम्बल (मीटर)
 115. rug, blanket (metre)

तकिया, रजाई, गहा, (संख्या)
 116. pillow, quilt, mattress (no.)

साज़-सज्जा के लिये कपड़े, परदे, मेजपोश,
 आदि (मीटर)
 117. cloth for upholstery, curtain, table
 clothes etc. (metre)

मच्छर दानी (संख्या)
 118. mosquito net (no.)

चटाई तथा मैटिंग (संख्या)
 121. mats and matting (no.)

सूती, सूती तागा
 122. cotton, cotton yarn

बुनाई की ऊन (ग्रा०)
 123. knitting wool (gm.)

वस्त्र—अन्य (संख्या)
 129. clothing— others (no.)

प्ररूप संकेताक (खण्ड 6, 2 स्तम्भ 3)
type code (block 6·2 col. 3)

- | | |
|--|-----|
| सूतीः मिल निर्मित | |
| cotton : mill made | — 1 |
| शक्ति चालित करधा | |
| powerloom | — 2 |
| हृषकरधा | |
| handloom | — 3 |
| खादी | |
| khadi | — 4 |
| ऊन | |
| wool | — 5 |
| कृत्रिम रेशम रेयन अथवा अन्य संशिलिष्ट वस्त्र | |
| art silk, rayon or other synthetic textile | — 6 |
| पुरुद्ध रेशमी | |
| pure silk | — 7 |
| मिश्रित ऊन संशिलिष्ट सूत रेशम | |
| mixed-wool/synthetic cotton/silk | |
| अन्य | |
| others | |

38 वां दीर (ग्रा० नग)
38th round (R/U)

बनु० 1-0:14
Sch. 1-0-14

दिनांक —— को समाप्त पिछले 30 दिनों के दौरान गृह उत्पादित सामग्री से नकद खरीद तथा खपत और जूतों की कुल खपत
[7.1] cash purchase, consumption out of home-produced stock and total consumption of footwear during the last 30 days ended on....

मद संकेतिक Item code	मद का विवरण description of item	इकाई unit	नकद खरीद cash purchase		गृह उत्पादित सामग्री में खपत consumption out of home-produced stock		कुल खपत total consumption	
			मात्रा quantity (0.00)	मूल्य (रु० ००) value (Rs. 0.00)	मात्रा quantity (0.00)	मूल्य (रु० ००) value (Rs. 0.00)	मात्रा quantity (0.00)	मूल्य (रु० ००) value (Rs. 0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
141	चमड़े के बूट, जूते leather boots, shoe	जोड़ा pair						
142	चमड़े की सैंडल, चप्पल आदि leather sandals, chappal etc.	जोड़ा pair						
148	चमड़े के अन्य जूते other leather footwear	जोड़ा Pair						
149	अन्य जूते other footwear	जोड़ा pair						
140	जूते उप जोड़ (141-149) footwear : sub-total (141-149)	जोड़ा pair						

दिनांक —— को समाप्त पिछले 365 दिनों के दौरान गृह-उत्पादित सामग्री से नकद खरीद और खपत तथा जूतों की कुल खपत
[7.2] cash purchase, consumption out of home-produced stock and total consumption of footwear during the last 365 days ended on....

मद संकेतिक Item code	मद का विवरण description of item	इकाई Unit	नकद खरीद cash purchase		गृह उत्पादित सामग्री में खपत consumption out of home-produced stock		कुल खपत total consumption	
			मात्रा quantity (0.00)	मूल्य (रु० ००) value (Rs. 0.00)	मात्रा quantity (0.00)	मूल्य (रु० ००) value (Rs. 0.00)	मात्रा quantity (0.00)	मूल्य (रु० ००) value (Rs. 0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
141	चमड़े के बूट, जूते leather boots, shoe	जोड़ा pair						
142	चमड़े की सैंडल, चप्पल आदि leather sandals, chappal etc.	जोड़ा pair						
148	चमड़े के अन्य जूते other leather footwear	जोड़ा pair						
149	अन्य जूते other footwear	जोड़ा pair						
140	जूते उप जोड़ (141-149) footwear : sub-total (141-149)	जोड़ा pair						

38वां दौर (ग्रा० नग०)/38th round (R/U)

अनु 1. ०-१५/Sch. 1-०-१५

[8] दिनांक _____ को समाप्त पिछले 30 दिनों के दौरान विविध सामान तथा सेवाओं और किरायों तथा वर्गों (नकद एवं वस्तु ल्य (त) expenditure (cash & kind) on miscellaneous goods and services and rents & taxes during the last 30 days ended on.....(k)

मद सांकेतिक Item code	मद का विवरण description of item	मूल्य (रु० ००) value (Rs. ०-००)		मद सांकेतिक item code	मद का विवरण description of item	मूल्य (रु० ००) value (Rs. ०-००)	
		नकद cash	नकद एवं वस्तु ल्य cash & kind			नकद cash	नकद एवं वस्तु ल्य cash & kind
(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)
201	सिनेमा, नाटक cinema, theatre			261	नाई प्रशासन कर्मी आदि barber, beautician etc.		
202	मेला, पिकनिक mela, fair, picnic			262	धोबी, लाड़ी washerman, laundry		
203	खेल का सामान, खिलौने आदि sports goods, toys etc.						
204	मनोरंजन तथा हाबी (शुगल) का सामान goods for recreation & hobbies						
205	समाचार पत्र, पत्रिकायें newspaper, periodicals						
206	पुस्तकालय प्रभार library charges						
207	फोटोग्राफी पर वच्चे expenses on photography			260	उपभोक्ता सेवाएँ : उप जोड़ consumer services : sub-total		
209	अन्य मनोविनोद Other amusement			271	रेल भाड़ा railway fare		
200	मनोविनोद: उप जोड़ amusement : sub-total			272	बस टैक्सी भाड़ा bus, taxi fare		
				273	बैलगाड़ी भाड़ा bullock cart fare		
				274	कुली प्रभार Porter-charges		
210	चिकित्सा: उप जोड़/medical : sub-total						
220	वैयक्तिक सुविधा का सामान तथा सामयी उप : जोड़ goods for personal care and effects : sub-total						
231	नहाने का साबून/toilet soap			280	वाहन उप जोड़ conveyance, sub-total		
232	टूथ, पेस्ट, टूथ पाउडर, टूथ प्रूण tooth paste, tooth powder, tooth brush			291	पालतू जानवर तथा अन्य pet animals & others		
230	प्रसाधन वस्तुएँ (उप जोड़ toilet articles : sub-total			290	विविध सामान तथा सेवाएँ जोड़ $(200 + 210 + 220 + 230 + 250 + 260 + 280 + 291) / \text{miscellaneous}$ goods and services: total $(200 + 210 + 220 + 230 + 250 + 260 + 280 + 291)$		
260	विविध वस्तुयें: उप जोड़ sundry articles : sub-total			311	मकान किराया, गेराज किराया house rent, garage rent		
				312	आवास समिति किराया residential rent		
				313	उपभोक्ता किराया अन्य consumer rent : other goods		
				310	किराया, उप जोड़ rent : sub-total		
				320	उपभोक्ता कर तथा उप कर consumer taxes and cesses.		

(त) खण्ड 8 के सांकेतिक पृष्ठ 16 पर (k) codes for B1-8 on page 16.

38 वां दौर (ग्रा०/नग) 38th round R/U

अनु० 1. 0-16 Sch. 1 0-16

(त) खण्ड 8 के लिये संकेतिक विविध सामान तथा सेवायें
(k) codes for Block-8 miscellaneous goods and services

चिकित्सा Medical	
211 ऐलोपैथिक औषधि allopathic medicine	245 कांच के बर्तन glass ware
212 होम्योपैथिक औषधि homoeopathic medicine	246 प्लास्टिक का सामान plastic goods
213 आयुर्वेदिक औषधि ayurvedic medicine यूनानी औषधि	247 जबाबार, रसी आदि coir, rope etc. धुलाई का सात्रुन
214 unani medicine डाक्टर, नर्स, आया तथा चिकित्सालय प्रभार	248 washing soap धूलाई का सोडा
215 doctor, nurse, midwife & hospital charges परिवार नियोजन संवित्र	251 washing soda धुलाई के लिये अपेक्षित अन्य सामग्री
216 family planning appliances अन्य चिकित्सा व्यव	252 other washing requisites छोटी-मोटी अन्य वस्तुएँ
219 other medical expenses *फ्रेंचिकित्सा-उप जोड़ (211-219)	259 other petty articles *विविध वस्तुयें उप-जोड़ (241-259)
*210 medical : sub-total (211-219) वैयक्तिक सुविधा का सामान तथा सामग्री goods for personal care and effect शेविंग ब्लैड	250 sundry articles : sub-total (241-259) उपभोक्ता सेवा <i>consumer service</i> घरेलू नौकर, रसोइया
221 shaving blades अन्य गैर विद्युत शेविंग सामग्री	263 domestic servant, cook झाड़ू कश (स्वीपर)
222 other non-electrical shaving requisites टार्च लाइट तथा बैटरीयाँ	264 sweeper पुजारी
223 torch light and batteries फाऊंटन पीन	265 priest डाक-टिकट, तार, टेलीफोन
224 fountain pen ताला	266 postage, telegram, telephones मरम्मत प्रभार
225 lock छड़ी (चलने की) आदि	267 repair charges अन्य उपभोक्ता सेवायें
226 walking stick etc. लाइटर	269 other consumer services *उपभोक्ता सेवायें उप-जोड़ (261-269)
227 lighter	*260 consumer services : sub-total (261-269) वाहन : <i>conveyance</i> हवाई यात्रा भाड़ा
धूप का चश्मा	275 airways fare स्टीमर, नाव का भाड़ा
228 sunglass वैयक्तिक सुविधा का अन्य सामान तथा सामग्री	276 steamer, boatfare रिक्षा, आटो रिक्षा तथा साईकिल का भाड़ा
229 other goods for personal care and effect वैयक्तिक सुविधा का सामान तथा सामग्री (उप जोड़ (221-229))	277 fare for rickshaw, autorickshaw and cycle घोड़ा गाड़ी भाड़ा
*220 goods for personal care and effect : sub-total (221-229) प्रसाधन की वस्तुएँ toilet articles पाउडर, स्नो, क्रीम,	278 horsecab fare हथठेला
233 powder, snow, cream केश, तेल, लौशन, सामग्री, हैयर (केश) क्रीम	281 hand operated cart स्वाधिकृत वाहन का आरोपित मूल्य
234 hair, oil, lotion, hair cream	282 imputed value of owned conveyance भाड़े पर अन्य वाहन
235 कंधा comb	289 other hired conveyance
239 अपेक्षित अन्य प्रसाधन सामग्री other toilet requisites प्रसाधन की वस्तुएँ उप जोड़ (231-239)	वाहन: उप जोड़ (271-289) *280 conveyance : sub-total (271-289) पालतू जानवर तथा अन्य
230 toilet articles : sub-total (231-239) विविध वस्तुएँ sundry articles विजली के बल्ब, ट्यूब लाइट,	291 pet animals & others विविध सामान तथा सेवायें : उप जोड़ (200+210+220+230+250+260+280+291)
241 electric bulbs, tube lights विजली की बैटरीयाँ	*290 miscellaneous goods and services : total (200+210+220+230+250+260+280+291)
242 electric batteries विजली का गैर टिकाऊ अन्य सामान	
243 other non-durable electric goods मिट्टी के बर्तन	
244 earthen ware	

38वां दौर (ग्रा० नम०)/38th round (R/U)

अनु० 1.0-17/Sch. 1.0-17

घरेलू उपयोग के लिये टिकाऊ सामान और दुने हुए विविध सामान और सेवीओ (जो खण्ड 8 में सम्मिलित नहीं है) की खरीद पर निम्न अवधि में व्यव (नकद एवं वस्तुरूप) (थ) [9.1] expenditure for purchase (cash & kind) of durable goods and selected miscellaneous goods & service (not included in block 8) for domestic use during (1)

दिनांक ----- को समाप्त पिछले 30 दिनों के दौरान the last 30 days ended on							दिनांक ----- को समाप्त पिछले 375 दिनों के दौरान the last 365 days ended on						
मद संकेतिक Item code	मद का विवरण description of items	संख्या number	मूल्य (रु० ००) value (Rs. 0.00)			मद संकेतिक item code	मद का विवरण description of items	संख्या number	मूल्य (रु० ००) Value (Rs. 0.00)			मद संकेतिक item code	मद का विवरण description of items
			प्रथम खरीद first hand purchase	नकद पुराने खरीद second hand purchase	नकद एवं वस्तुरूप cash & kind				प्रथम खरीद first hand purchase	नकद पुराना खरीद second hand purchase	नकद एवं वस्तुरूप cash & kind		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
500	टिकाऊ वस्तुयें जोड़ (401—509) Durable goods total(401—509)						500	टिकाऊ वस्तुयें जोड़ (401—509) Durable goods total(401—509)					
530	शैक्षिक : उप-जोड़ (531—539) education; sub-total (531—539)		×				530	शैक्षिक: उप जोड़ (531—539) education; sub-total (531—529)		×			
540	क्लब फीस club fee		×				540	क्लब फीस clubfee		×			
550	चिकित्सा Medical		×	×	×	×	530	चिकित्सा Medical		×			

(थ) खण्ड 9.1 तथा 9.2, स्तम्भ (1) के लिये संकेतिक भाग 18 पर देखें।

(1) codes for B1 9.1 & 9.2 col.(1) on page 18.

38 वार्षिक समान
38th round (R/U)(य) खण्ड 9.1 एवं 9.2 के सकेतांक
(1) codes for block 9.1 & 9.2अनु० 1.0-1
Sch. 1 0-18

टिकाऊ सामान और चुने हुए विविध सामान एवं सेवायें जो खण्ड 8 में सम्मिलित नहीं की गई हैं।
durable goods and selected miscellaneous goods & services not included in block 8.

फर्नीचर तथा जुड़नार
Furniture & fixture

पलंग	
401 bedstead	
अलमारी	
402 almirah	
अंतार, मेज	
403 dressing table	
स्टूल, बैच	
404 stool, bench	
कुर्सी	
405 chair	
कोच, सोफा	
406 coach/sofa	
मेज, डेस्क	
407 table, desk	
सूटकेश, ड्रॉक, संदूक, हैण्डबैग तथा यात्रा सम्बन्धी	
चमड़े का अन्य सामान	
408 suitcase/trunks, box, hand bag and other travel leather goods	
फोम, रबड़ कूशन (डन्लोप पिल्लो का)	
411 foam, rubber cushion (dunlop pillow type)	
कालीन, दरी तथा फर्ज की और कोई नटाई	
412 carpet, daree, and any other floor mattings.	
प्रिंटिंग, ड्राइंग, नकाशी तथा अन्य कलात्मक वस्तुयें	
413 paintings, drawings, engravings and other art subjects.	
अन्य फर्नीचर तथा जुड़नार	
419 other furniture and fixtures	
मनोरंजन, मनोविनोद तथा हावियों (मुल) का सामान	
goods for recreation, entertainment and hobbies	

हारमोनियम

421 Harmonium	
पियानो	
422 Piano	
ग्रामोफोन तथा रिकार्ड प्लेयर	
423 gramophones and record player	
रेडियो	
424 radio	
रेडियोग्राम	
425 radiogram	
दूरदर्शन (टेलीविजन)	
426 television	
कैमरा तथा फोटो सम्बन्धी अन्य उपस्कर	
427 camera and other photographic equipment	
टेपरिकार्डर	
428 tape recorder	
रिकार्ड	
431 record	
अन्य वाद्य उपकरण	
438 other musical instrument	
मनोरंजन, मनोविनोद तथा हावियों (शुगल) का अन्य सामान	
439 other goods for recreation, entertainment and hobbies	

ज्वाहारत तथा आभूषण
Jewellery and ornaments

स्वर्ण आभूषण	
441 gold ornaments	
चांदी के आभूषण	
442 silver ornaments	
हीरे, मोती	
443 jewels, pearls	
अन्य आभूषण	
449 other ornaments	

पारिवारिक वर्तन
Household utensils

स्टेलेस स्टील के वर्तन	
451 stainless steel utensils	
कांसे के वर्तन	
452 bellmetal utensils	
ताँबे के वर्तन	
453 copper utensils	
एल्युमिनियम के वर्तन	
454 aluminium utensils	
लोहे के वर्तन	
455 iron utensils	
पीतल के वर्तन	
456 brass utensils	
नामचीनी के वर्तन	
457 enamel utensils	
चीनी के वर्तन	
458 crockery	
अन्य वर्तन	
453 other utensils	

भोजन पकाने के तथा पारिवारिक साधित उपकरण
cooking and household appliances

विजली का पंखा	
461 electric fan	
लालटेन, लैण्ड	
462 lantern, lamp	
विजली की इस्ती, हीटर टोस्टर तथा अन्य तापन उपकरण	
463 electric iron/heater, toaster and other electric heating appliances	
स्टोव (पम्प, दाब, वाला (बत्ती वाला) ओवन,	
464 stove (pressure type/wick type) oven	
प्रेशर कुकर	
465 pressure cooker	
सिलाई मशीन	
466 sewing machine	
धुलाई की मशीन	
467 washing machine	
रेफ्रिजरेटर	
468 refrigerator	
वातानुकूलक, वायु प्रशासनिक	
471 air conditioner, air coolers	
भोजन पकाने के तथा पारिवारिक अन्य साधित उपकरण	
479 other cooking and household appliances/equipments	
निजी परिवहन उपस्कर	

प्राइवेट ट्रायलिंग
Personal transport equipment

साइकिल	
481 bicycle	
मोटर साइकिल, स्कूटर	
482 motor cycle, scooter	

मोटर कार
motor car

टायर तथा टयर	
484 tyres and tubes	
वाचा गाड़ी	
485 perambulator	
अन्य परिवहन उपस्कर	
489 other transport equipment	
विकित्साथी उपकरण तथा उपस्कर	

Therapeutic appliances and equipments

अव्याप्ति साधन	
491 hearingaids	
पत्थर (काँव की आंख, कुत्रिम अंग, विकलांग पद्धति तथा सपोटे)	
492 glass eyes, artificial limbs orthopaedic braces and supports	
शल्य पेटियां ट्रस्स तथा सपोट	
493 surgical belts, trusses and supports थर्मोमीटर	
494 thermometer	
विकित्साथी अन्य उपकरण तथा उपस्कर	
अन्य व्यवित्ति गत सामान	
499 other therapeutic appliances and equipments	

Other personal goods

चश्मा	
501 spectacles	
बड़ी, बड़ी छड़ी	
502 watch/clock	
छाता, बरसाती, umbrella, raincoat	
503 टाइपराइटर typewriter	
504 विजली का हेपर तथा शेवर	
505 electric hair dryers and shaver	
अन्य कोई व्यवित्ति गत सामान	
509 any other personal goods	
अन्य others	
आवासीय भवन तथा भूमि (केवल मरम्मत की लागत)	
511 residential building and land (cost of repair only)	
अन्य टिकाऊ (निविट करें)	
519 other durables (specify)	
टिकाऊ सामान	
500 durable goods :	
जोड़ (401-519)	
total (407-579)	
शैक्षिक व्यय और क्लब शुल्क	
Educational expense fees club	
पुस्तकें, पत्रिकाएं	
531 books, journals	
शिक्षा शुल्क (स्कूल/कालेज)	
532 tuition fees (school/college)	
निजी शिक्षक	
533 private tutor	
लेखन सामग्री	
534 stationary	
अन्य शिक्षा व्यय	
539 other education expenses	
ब्लब शुल्क	
540 club fee	

38 वां दीर (ग्रा० नग०) / 38th round (R/U)

अनु० १, ०-१९ Sch. १०—१९

धरेल उपयोग के लिये टिकाऊ सामान और चुने हुए विविध सामान (जो खण्ड 8 में सम्मिलित नहीं है) के निर्माण और मरम्मत के लिये निम्न द्रविधि में व्यय (नकद एवं बस्तरूप)

(9.2) expenditure (cash and kind) for construction and repairs of durable goods and selected miscellaneous goods (not included in block 8) for domestic use during

दिनांक _____ को समाप्त पिछले 30 दिनों के भीतर the last 30 days ended on.....				दिनांक _____ को समाप्त पिछले 365 दिनों के दौरान the last 365 days ended on.....			
मद संकेतांक It code	मदों का विवरण description of items	संख्या num- ber	मूल्य (रुपये 0.00) value (Rs. 0.00) खरीद/purchase	मद संख्या item code	मदों का विवरण description of itsms	संख्या num- ber	मूल्य (रु. 0.00) value (Rs. 0.00) खरीद/Purchase
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
510	टिकाऊ सामान का निर्माण और मरम्मत (401—519) construction and repairs of durable goods (401—519)				510	टिकाऊ सामान का निर्माण और मरम्मत (401—519) construction and repairs of durable goods (401—519)	
500	*टिकाऊ सामान की खरीद *purchase of durable goods				500	टिकाऊ सामान की खरीद purchase of durable goods	
520	कुल टिकाऊ सामान (510—500) total durable goods (510+500)				520	कुल टिकाऊ सामान (510 500) total durable goods (510+500)	

*स्तम्भ (4), (5) (9) और (10) की प्रविष्टियों की नकल खण्ड 9. 1 की मद संख्या (500) के सामने स्तम्भ (4) (5), (11) और (12) के सामने की प्रविष्टियों के क्रमशः की जायेगी।

*The entries in cols. (4), (5), (9) and (10) are to be copied from the entries against item (500) cols. (4), (5), (11) and (12) respectively of blocks 9-1.

३८वां दौर (ग्रा०/नग०)
38th round (R/U)

अनु० १.०-२०
Sch. 1 '०-२०

आवास इकाई का विवरण

(10) particulars of dwelling unit

1	स्वाभिकृत--1, किराये पर-2, अन्य-9 owned-1, hired-2, others-9	6	संरचना का प्रृष्ठ (कच्चा-1, अधं पक्का-2, पक्का-3) type of structure (katcha-1, semi-pucca-2, pucca-3)
2	आवृत क्षेत्र (बर्ग मीटर) covered area (square metre)	7	फर्श प्रृष्ठ (गारा-1, लकड़ी, बांस, सरकण्डा-2, इंट, सीमेंट, पत्थर अन्य-9) floor type-(mud-1; wood, bamboo, reed-2, brick, cement, stone-3, others-9)
3	प्राप्ति भूमि संकेतांक, (स्वाभिकृत-1), किराये पर,-2, पहुंच पर - 3, अन्य-9 land possession code (owned-1, rented-2, leased in -3, others-9)	8	मासिक किराया (वास्तविक या आरोपित) केवल नगर के लिये (₹. 0. 00) monthly rent (actual or imputed) for urban only (Rs. 0.00)
4	कुर्सी स्तर (बेस मेन्ट-1), ०.०० मीटर-2, ०.०० मीटर से अधिक3) plinth level (basemsn-1), 0.00 metre-2, more than 0.00 metre-3)	9	मकान की दशा संकेतांक (निर्वाचित किया जाये) (म) condition of the house code (to be assessed) (m)
5	आवास का प्रृष्ठ (चाल बरती-1, स्वतंत्र मकान-2, फ्लेट-3) । type of dwelling (Chawl/bustee-1, independent house-2, flat-3)	10	मकान श्रेणी संकेतांक (समक विधायन केन्द्र में भरा जाना है) house category code (to be filled in at DP centre)

क्या आपके परिवार के सदस्यों को दिन में दो बार भर पेट खाना मिलता है (हाँ, पूरे वर्ष-1, साल के कुछ महीने-2, नहीं-3)

(11) Do all members of your house hold get two square meals a day ? (yes-throughout the year-1, some
months of the year-2, no-3).

(ग) खण्ड 10, मर्क 9:--उत्तम-1, सामान्य अच्छा एवं किसी बड़े मरम्मत की आवश्यकता नहीं-2, खराब, जीणां, श्रीणां तथा परिवीक्षा-3
(म) Block 10, item 9:-- Excellent- 1, fairly good and needs no major repair- 2, bad, dilapidated and impoverished- 3.

38वां दौर (ग्राहनगं) ।
38th round (R/U)

अनु० (1.0-21)
Sch. 1-0-21

दिनांक — को समाप्त विष्टे 30 दिनों के दौरान उपभोक्ता व्यय का सारांश

[12] Summary of consumer expenditure during the last 30 days ended one-

क्रम संख्या Sr. no.	मद item	सन्दर्भ reference			कुल खपत का मूल्य (रु. 0.00) value of total consumption (Rs. 0.00)
		खण्ड block	पंक्ति/मद/संकेताक line/item/codes	स्तम्भ column	
(1)	(2)	(3)	(4)	(5)	(6)
1	अनाज cereals	5	999	9	
2	चना gram	5	180	9	
3	अनाज प्रतिस्थापक cereal substitutes	5	190	9	
4	दालें pulses	5	210	9	
5	दुध तथा दुध उत्पाद milk and milk products	5	220	9	
6	खाद्य तेल edible oil	5	240	9	
7	मांस, अण्डा तथा मछली, meat, egg and fish	5	280	9	
8	सब्जियां vegetables	5	330	9	
9	फल (ताजे) fruits (fresh)	5	350	9	
10	भेंचे (सूखी) fruits (dry)	5	360	9	
11	चीनी sugar	4	370	9	
12	नमक salt	5	380	9	
13	मसाले spices	5	390	9	
14	पेश पदार्थ, ग्रल्याहार तथा संसाधित खाद्य beverages, refreshment and processed food	5	420	9	
15	खाद्य : उप-जोड़ (1-14) food : sub-total (1-14)	×	×	×	
16	पान pan	5	500	9	
17	तम्बाकू tobacco	5	510	9	
18	मादक द्रव्य intoxicants	5	520	9	

38 वां दौर (ग्रा०नग०)/38th round (R/U)

अनु० 1.00-22/Sch. 1-0-22

दिनांक को समाप्त पिछले 30 दिनों के दौरान उपभोक्ताओं व्यय का सारांश (क्रमांक)

[12] Summary of consumer expenditure during the last 30 days ended on.....(Contd.).

संख्या क्रम No.	मद item	संदर्भ reference			कुल खपत का मूल्य (रु० ००) value of total consump- tion (Rs. 0-00)
		ब्लॉक block	पंक्ति/मद-संकेतांक line/item code	स्तम्भ column	
(1)	(2)	(3)	(4)	(5)	(6)
19	इंधन तथा प्रकाश fuel and light	5	600	9	
20	बस्त clothing	6·1	120	10	
21	सिलाई इत्यादि tailoring etc.	6·1	130	10	
22	जूते footwear	7·1	140	9	
23	विविध सामान तथा सेवाएँ miscellaneous goods and services	8	290	4	
24	चिकित्सा व्यय medical expenses	8	210	4	
25	शिक्षा व्यय education expenses	9·1	530	5	
26	क्लब फीस/club fees	9·1	540	5	
27	किराया rents	8	310	4	
28	कर तथा उपकर taxes and cesses	8-	320	4	
29	टिकाऊ सामान durable goods	9·2	520	5	
30	गैर-खाद्य: उप-जोड़ (16-29) non-food : sub-total (16-29)	×	×	×	
31	कुल मासिक उपभोक्ता व्यय (15+30) total monthly consumer expenditure (15+30)	×	×	B	
32	परिवार का आकार household size	3·1	4	×	
33	प्रति व्यक्ति मासिक उपभोक्ता व्यय per capita monthly consumer expenditure	×	×	×	

दिनांक को समाप्त पिछले 365 दिनों के दौरान व्यय
expenditure during the last 365 days ended on.....

34	बस्त/clothing	6·2	120	10	
35	सिलाई इत्यादि/tailoring etc.	6·2	130	10	
36	जूते footwear	7·2	140	9	
37	चिकित्सा /medical	9·1	550	11	
38	शिक्षा व्यय/education expenses	9·1	530	11	
39	क्लब फीस/club fees	9·1	540	11	
40	टिकाऊ सामान/durable goods	9·2	520	11	
41	वार्षिक व्यय उप जोड़/annual expenditure : sub-total (34-40)	×	×	×	

38 वां दौर (ग्रा०/नग०) 38th round (R/U)

प्रनु० 1.0-23/Sch. 1.0-23

प्रनुसूची के विभिन्न खण्डों में की गई प्रविष्टियों का विवरण (डी० पी० केन्द्र में भरा जाएगा)

[13] particulars of entries made in different blocks of the schedule (to be filled in by D.P. Centre)

क्रम संख्या Sl. no.	खण्ड संख्या Block no.	पृष्ठसंख्या Page no.	प्रविष्टि लेखन पंक्तियों की संख्या number of reporting lines	अपेक्षित कार्डों की संख्या number of cards required
(1)	(2)	(3)	(4)	(5)
1	3.1			
2	3.2			
3	4			
4	5			
5	5			
6	5			
7	5			
8	5			
9	5			
10	5			
11	5			
12	6.1			
13	6.2			
14	7.1			
15	7.2			
16	8			
17	9.1			
18	9.2			

January, 1988

SARVEKSHANA

85

38वां चौर (ग्रा०/नग०)
38th round (R/U)

अनु० 10-24/
Sch. 1 0-24

[14] अन्वेषक की अस्युक्तियाँ remarks by investigator

[15] पर्यवेक्षी अधिकारी की टिप्पणियाँ comments by supervisory officer

A NOTE ON NON-DIRECTORY ESTABLISHMENTS AND OWN ACCOUNT ENTERPRISES IN MECHANISED PASSENGER AND GOODS TRANSPORT ACTIVITY

SECTION ONE

INTRODUCTION

1.1 A survey on small scale enterprises in trade, hotels & restaurants, transport, storage & warehousing and service sector was carried out by the National Sample Survey Organisation in the thirty fourth round of its survey from 1st July 1979 to 30th June 1980. This was a follow-up survey of the first Economic census which was conducted by the Central Statistical Organisation during the last quarter of 1977. In the Economic Census some broad information about non-agricultural enterprises of the country was collected. As a follow-up of the Economic Census detailed sample surveys of small scale enterprises in (i) manufacture & (ii) trade, hotel & restaurant, transport, storage & warehousing and service sector were conducted by the NSSO respectively in the 33rd and 34th round of NSS.

1.2 The survey in the 34th round of the NSS covered the entire geographical area of the Indian Union except Sikkim, Andaman & Nicobar Islands, Lakshadweep, Dadra & Nagar Haveli and the rural area of Nagaland. Two tehsils of district Surguja and four tehsils of district Bastar of Madhya Pradesh, three tehsils of district Chandrapur and one tehsil of district Amravati of Maharashtra and Ladakh district of Jammu & Kashmir were also not covered.

1.3 The Governments of all the States and Union Territories participating in the National Sample Survey programme participated in the survey by canvassing samples at least of equal size as the central sample in the respective States and Union Territories.

1.4 In the Economic Census enterprises were classified into two groups namely : (i) own account enterprises (OAE) i.e., enterprises without any hired worker and (ii) establishments i.e. enterprises with at least one hired worker. Establishments having hired workers were further classified into two categories namely, (a) non-directory establishments (NDE) i.e. establishments with total number of wor-

kers including household worker, if any, 5 or less and or annual output/turnover/receipt less than Rs. 1,00,000 and (b) directory establishments (DE) i.e., establishments with 6 or more workers and/or annual output/turnover/receipt Rs. 1,00,000 or more. The survey conducted by the NSSO in the thirtyfourth round was restricted to non-directory establishments and own account enterprises in trade, hotel & restaurant, transport, storage & warehousing and service sector. The enquiry for the directory establishments was covered by a separate survey conducted by the C.S.O. during October, 1979 to September, 1980. Government and public sector enterprises were kept out of the purview of the survey.

1.5 The basic design for the survey was a two-stage stratified one with enumeration blocks (EB) formed during the Economic Census as the first stage units (f.s.u.) and enterprises as the ultimate units of enumeration. In each sample f.s.u. enterprises which had operated for at least 30 days (or 15 days for seasonal enterprises) during the last 365 days and existed on the date of survey formed the frame for selection of enterprises. A sample of own account enterprises and non-directory establishments in trade, hotel and restaurants, transport, storage & warehousing and service sector was selected for the detailed enquiry in each sample EB.

1.6 Transport enterprises means rendering transport service to other as a business proposition. It includes the act of carrying passengers and/or goods from one place to another. Supporting services incidental to transport such as packing, freighting, travel agency also fall under transport enterprises. All activities covered by NIC* major group 70-73 of NIC division 7 constitute transport activities. In this round for the transport sector under survey coverage three different schedules were canvassed, namely, Schedule 2.31 B for mechanised passenger and goods transport, Schedule 2.32 B for non-mechanised passenger and goods transport and Schedule 2.33 B for services inci-

(*) National Industrial Classification (NIC)—1970, issued by C.S.O.

dential to transport. NIC group 700—railway transport and NIC major group 72—air transport were kept out of the coverage of the survey.

1.7 The report is based on the data collected in Schedule 2.31 B canvassed in the central sample for non-directory establishments and own account enterprises operating in the field of mechanised passenger and goods transport covered by (i) NIC group 701—passenger transport by tramways and bus services, (ii) group 702—passenger transport by other motor vehicles, (iii) NIC group 703—freight transport by motor vehicles and (iv) the mechanised water transport part of NIC groups 710 and 711—ocean and coastal water transport and inland water transport. It gives number of non-directory establishments & own-account enterprises, estimated employment, earnings, input expenses and operating surplus by States, Union Territories and all-India separately by rural & urban sectors. Section two gives concepts and definitions used in the survey and Section Three presents summary used in the survey and Section Three presents summary findings of the survey. Survey Result gives the statistical tables. A note on sample design and estimation procedure is given in Section Four.

SECTION TWO

CONCEPTS AND DEFINITIONS

2.0 Some of the important concepts and definitions followed in the survey are given below.

2.1 *Enterprise* : An enterprise was an undertaking engaged in production and/or distribution of some goods and/or services not for the sole purpose of domestic consumption and carried out by members of a household/institutional body by hiring outside labour or not. An enterprise might be owned and operated by a single household, or by several households jointly on a partnership basis, or by an institutional body.

2.2 *Own Account Enterprises* : An enterprise which was operated without any hired worker was called an own-account enterprise. Household members, if paid, were treated as hired workers and such enterprises were not treated as own account enterprises.

2.3 *Establishment* : An enterprise with at least one hired worker on a fairly regular basis was called an establishment. A directory establishment was one which had six or more workers (including both household and hired) and/or whose annual output/turnover/receipts was Rs. one lakh or more. On the other hand an establishment having less than six workers and annual output/turnover/receipt less than Rs. one lakh was termed a non-directory establishment.

2.4 *Mechanised passenger and goods transport* : This included enterprises engaged in (i) passenger transport by bus services (NIC code 701), (ii) passenger transport by other motor vehicles (NIC code 702), (iii) freight transport by motor vehicles (NIC code 703), (iv) mechanised ocean and coastal water transport (under NIC group 710) and (v) mechanised inland water transport (under NIC group 711).

2.5 *Fixed assets* : Fixed assets included assets of the enterprise such as land, building, transport equipments and other equipments, furniture and fixtures etc. new or used with a normal economic life of more than one year from the date of purchase.

2.6 *Proprietary* : When an individual was the sole owner of the enterprise, type of ownership was proprietary. When such an enterprise was located in the same premises where the proprietor resided it was called proprietary-household.

2.7 *Partnership* : Where there were two or more owners of the enterprise on a partnership basis with or without formal registration, type of ownership of the enterprise was categories as partnership.

2.8 *Institutional Ownership* : When the enterprise was owned by a private limited company or a public limited company or a co-operative society, etc., the ownership was called institutional.

2.9 *Employment Hired staff* : This included primary workers as well as supervisory and clerical staff. Apprentices paid or unpaid were also included.

2.10 *Employment—Not hired staff* : This included working proprietors, unpaid family workers and co-operative members.

2.11 *Total emoluments* : This comprised of salaries, wages and allowances etc. to hired staff and benefits including benefits in kind and bonus paid to hired as well as not hired staff.

2.12 *Rent on fixed assets* : It was the rent payable for assets hired by the enterprise.

2.13 *Interest on loan* : Interest payable on outstanding loan, if any, for the reference year was taken as interest on loan.

2.14 *Input expenses* : Value of inputs like petrol, diesel, lubricants etc. consumed, service purchased, repair and maintenance and other expenses incurred and local rates, taxes, licence fee paid etc. by the enterprise were taken as input expenses.

2.15 *Total receipts* : Total earnings of the enterprise received from the operation of vehicles for transporting passengers and goods were taken as total receipts.

2.16 *Value added* : Total receipts minus input expenses was value added.

2.17 *Net receipt/profit* : Total receipts minus (i) input expenses, (ii) total emoluments (iii) rent on fixed assets including transport equipment not owned and (v) interest on loan was net receipt/profit of the enterprises.

2.18 *Reference period* : The reference period for average number of persons working, emoluments, petrol, diesel etc. consumed, services purchased and repair, maintenance and other expenses, rent for assets not owned and earnings was last month ending on the day preceding the date of enquiry or last operating month for seasonal enterprises as well as for enterprises which did not operate during the last month. For local rates, taxes and licence fee and interest on loan the reference period was last year. Annual estimates for emoluments, earnings and expenses on petrol, diesel etc. consumed and services purchased etc. were derived by multiplying the monthly figures by the number of operating months. For fixed assets and outstanding loan the reference period was as on the date of enquiry.

TABLE 1 : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISE—
ALL INDIA, NSS 34TH ROUND, JULY 1979—JUNE 1980

type of enterprise (I)	number of enterprises			number of persons engaged		
	rural (2)	urban (3)	total (4)	rural (5)	urban (6)	total (7)
1.1 Aggregate figures						
OAE	10792	73875	84667	11417	85549	96966
NDE	12286	15261	27547	33834	44373	78207
Combined	23078	89136	112214	45251	129922	175173
1.2 Percentage to total						
OAE	12.75	87.25	100.00	11.77	88.23	100.00
NDE	44.60	55.40	100.00	43.26	56.74	100.00
Combined	20.57	79.43	100.00	25.83	74.17	100.00

3.2 Estimated number of enterprises by type of ownership with their percentage to total separately for rural and urban areas of the country are presented in table 2. In the table, proprietary and partnership type of enterprises are classified under "non-institutional" while all other type of enterprises clubbed

SECTION THREE

SUMMARY RESULTS

3.0 Some of the important results of the survey are presented below.

3.1 The estimated number of enterprises and total employment separately for rural and urban areas of the country by type of enterprises are shown in table 1. The total number of enterprises consisting of own account enterprises (OAE) and non-directory establishments (NDE) operating in the field of mechanised passenger and goods transport activity in the country was about 1.12 lakhs. These enterprises provided employment to an estimated total of 1.75 lakh persons.

Out of the total 1.12 lakh enterprises, 75 per cent (about 85 thousand) were OAEs while only 25 per cent (about 28 thousand) were NDEs. Almost 87 per cent (about 74 thousand) of the OAEs and 55 per cent (about 15 thousand) of NDEs were seen to be urban based. Altogether only 21 per cent of the total number of enterprises were located in the rural areas.

It is also seen from the table that the percentage share of total employment in the rural and urban areas of the country were more or less proportional to the percentage share of enterprises of the sectors concerned. This was in the case of OAEs as well as also of NDEs.

together are shown as "institutional". It is seen from the table that about 99 per cent of the rural and 95 per cent of urban enterprises, which included about 8 and 4 per cent respectively of partnership enterprises, were non-institutional at All-India level.

TABLE 2 : ESTIMATED NUMBER OF ENTERPRISES BY TYPE OF OWNERSHIP—ALL INDIA, NSS 34th ROUND, JULY 1979—JUNE 1980

type of ownership	estimated no. of enterprise			percentage of enterprise		
	rural	urban	total	rural	urban	total
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. non-institutional :						
(i) proprietary	21102	80972	102004	91.44	90.76	90.90
(ii) partnership	1761	3593	5354	7.63	4.03	4.77
2. institutional	315	4641	4856	0.93	5.21	4.33
3. total	23078	89136	112214	100.00	100.00	100.00

3.3 Estimated value of annual net receipts (profit or operating surplus) in monetary terms both aggregate and average per enterprise separately for rural and urban areas by type of enterprise are given in table 3. The total amount of annual net receipts which accrued to this category of industrial enterprises in the country during year 1979-80 was Rs. 63.86 crores with an average value of Rs. 5691 per enterprise.

Almost 82 per cent (Rs. 52.49 crores) of this amount was contributed by the urban sector alone leaving only 18 per cent (Rs. 11.38 crores) for the rural sector to take care of. In the rural sector, the contribution of OAEs and NDEs to the total net receipts was Rs. 6.98 crores and Rs. 4.40 crores respectively. However, the major share of contribution

(Rs. 40.22 crores) in the total net receipts of Rs. 63.86 crores was claimed by OAEs in the urban sector. The share of NDEs in the urban sector was only Rs. 12.27 crores. Thus, almost 74 per cent (Rs. 47.20 crores) of the total net receipts accrued to the OAEs alone.

Looking at the average value of net receipts per enterprise, it is seen that highest value of net receipts per enterprise (Rs. 8038) was in the case of NDEs of urban sector. This was almost one and half times the national average of Rs. 5691 per enterprise. The per enterprise value of net receipts for NDEs in the rural sector was only Rs. 3579. The average value of net receipts per enterprise for OAEs were Rs. 6466 and Rs. 5444 in the rural and urban sector respectively.

TABLE 3 : ESTIMATED VALUE OF ANNUAL NET RECEIPTS (PROFIT OR OPERATING SURPLUS) BOTH AGGREGATE AND PER ENTERPRISE VALUES BY TYPE OF ENTERPRISE—ALL-INDIA, NSS 34TH ROUND JULY 1979—JUNE 1980

characteristic	type of enterprise	value of net receipts		
		rural	urban	total
		(1)	(2)	(3)	(4)	(5)
1. net receipts (in Rs. lakhs).	OAE	697.83	4022.07	4719.90
	NDE	439.75	1226.61	1666.36
	combined	1137.58	5248.68	6386.26
2. per enterprise value of net receipts (in Rs.)	OAE	6466	5444	5575
	NDE	3579	8038	6049
	combined	4929	5888	5691

SECTION FOUR

SAMPLE DESIGN AND ESTIMATION PROCEDURE

4.1 *Basic design* : The sample design in both rural and urban areas was a stratified two stage one with enumeration blocks (EBs) of economic census being

first stage units and enterprises in sample EBs being second stage units.

4.2 *Stratification* : Three were 73 regions all over India (excluding areas not covered by NSS). These regions were formed within a state/union territory except in Gujarat by grouping contiguous districts of similar agricultural profile. In Gujarat, regions were

formed by grouping contiguous tehsils taking into consideration the concentration of tribal population and dry areas of the state. Each district was treated as a stratum except in Gujarat where parts of a district belonging to different regions were treated as different strata.

4.3 Sampling frame : The enumeration blocks (EB) formed during 1977 Economic Census showing the number of DE and NDE for the different industries for each EB were used as sampling frame for the selection of EBs, the first stage units of sampling. However, due to non-availability of EC frame, UFS frame was used as the sampling frame for the urban areas of Nagaland and 1971 census list of villages was used as sampling frame for rural areas of Chandigarh.

4.4 Sub-stratum : All the EBs in each district/stratum were divided into 2 sub-strata. Sub-stratum 1 consisted of all EBs having at least one DE/or NDE in any of the 4 industries namely, (i) trade, (ii) hotel and restaurant, (iii) transport and (iv) storage and warehousing. Residual EBs constituted sub-stratum 2. However, in rural areas of Gujarat, 3 sub-strata were formed by sub-dividing sub-stratum 2 in two parts, viz. EBs not having any DE or NDE in any of the 4 industries specified above but containing at least one DE and/or NDE in any of the remaining industries covered by the Economic Census constituted sub-stratum 2 and the residual EBs constituted sub-stratum 3.

4.5 Allocation : The total sample size of enumeration blocks for the state/union territory was fixed on the basis of the number of investigators available for the survey in the state. The total number of sample EBs in a state or union territory was allocated to the rural and urban sectors of the districts in proportion to the total number of directory and non-directory establishments in the four industries (viz. trade, hotel and restaurant, transport and storage and warehousing) in the respective districts and sectors. District-wise sample size was distributed between sub-stratum 1 and 2 approximately in the ratio 5 : 1, separately for the rural and urban sectors.

4.6 Selection of EBs : Sample EBs were selected from sub-stratum 1 with probability proportional to total number of DE + NDE under the industries namely, (i) trade, (ii) hotel and restaurant, (iii) transport, and (iv) storage and warehousing with replacement. From sub-stratum 2 sample EBs were selected at random.

4.7 Sub-division of EBs : Normally each sample EB was completely surveyed. But where the EB population exceeded 1,000 or number of DE + NDE exceeded 200, the EB was sub-divided into two or

more sub-blocks of nearly equal population or DE + NDE content and the survey was confined to one of the sub-blocks selected at random.

4.8 Sampling of enterprises : There were 11 Schedules of enquiry for the different enterprises under survey coverage as :

schedule type	enterprise type
1. 2.31B	mechanised passenger & goods transport—NDE & OAE
2. 2.32B	non-mechanised passenger & goods transport—NDE & OAE
3. 2.33B	services incidental to transport—NDE & OAE
4. 2.34B	storage & warehousing—NDE & OAE
5. 2.41B	trade—NDE & OAE
6. 2.42B	hotel & restaurant—NDE & OAE
7. 2.51B	OAE in service sector
8. 2.52B	other recognised educational non-directory establishment
9. 2.53B	non-government medical and health non-directory establishment
10. 2.54B	community & non-commercial cultural non-directory establishment
11. 2.55B	non-directory establishment in service sector other than education, medical, health, community & non-commercial cultural services

In each sample EB all the OAEs eligible for the 2.51B were surveyed. Also in each EB a maximum of 12 NDEs were surveyed. Further in each EB 3 OAEs other than OAEs eligible for sch.. 2.51B were surveyed. In EBs having no eligible NDE, 5 OAEs were surveyed.

NDE : When total number of NDE eligible for survey exceeded 12 in an EB, 12 sample NDEs were distributed over different schedule types as follows. First one NDE was allotted to each schedule type. Next, one more was allotted to each schedule type in the priority order of schedules 2.31B, 2.32B, 2.33B, 2.34B, 2.52B, 2.53B, 2.55B, 2.41B and 2.42B until the total number of sample NDEs became 12. This procedure was repeated as many times as warranted to arrive at 12 sample NDEs. Circular systematic sample of NDEs was selected independently from each schedule type.

OAE : A circular systematic sample of 3 or 5 OAEs, as required was selected taking all the schedule types (execepting schedule 2.51B) together,

4.9 *Sample size* : At all-India level in the Central sample 6661 rural and 10662 urban EBs were surveyed.

Estimation Procedure

4.10 *Notations* : The following notations are used for obtaining various estimates.

- r : subscript for region
- s : subscript for district/stratum.
- s_1 : subscript for sub-stratum 1 of a district/stratum
- s_2 : subscript for sub-stratum 2 of a district/stratum
- s_3 : subscript for sub-stratum 3 of a district/stratum (for Gujarat—rural areas only)
- t_1 : subscript for non-directory establishment (NDE)
- t_2 : subscript for own-account enterprises (OAE)
- i_1 : subscript for sample enumeration block (EB) in sub-stratum 1
- i_2 : subscript for sample enumeration block (EB) in sub-stratum 2.
- i_3 : subscript for sample enumeration block (EB) in sub-stratum 3 (for Gujarat—rural areas only)
- j : subscript for enterprise/establishment.
- z : size of an EB.
- Z : total size of a district/stratum
- D : number of sub-blocks actually formed in an EB
- n : number of EBs surveyed.
- H : total number of NDEs in the EB/sub-block.
- L : total number of OAEs other than schedule 2·51 B in the EB/sub-block
- h : number of NDEs surveyed in the EB/sub-block.
- I : number of OAEs other than schedule 2·51 B surveyed in the EB/sub-block
- K : number of districts/strata in a region
- $H_{s_1}i_1t_1/H_{s_2}i_2t_1$ = no. of NDEs in mechanised passenger and goods transport listed in the i-th sample block of sub-stratum 1/sub-stratum 2.

$hs_1i_1t_1/hs_2i_2t_1$ = no. of NDEs in mechanised passenger and goods transport surveyed in the i-th sample block of sub-stratum 1/sub-stratum 2.

$L_{s_1}i_1t_2/L_{s_2}i_2t_2$ = total number of OAEs (other than OAEs eligible for schedule 2·51B) listed in the i-th sample block of sub-stratum 1/sub-stratum 2.

$I_{s_1}i_1t_2/I_{s_2}i_2t_2$ = total number of OAEs (other than OAEs eligible for schedule 2·51B) surveyed in the i-th sample block of sub-stratum 1/sub-stratum 2.

4.11 The estimation procedure adopted for schedule 2.31B is described below. In the following Y stands for the estimate of the state total of the characteristic y based on the whole sample. To obtain Y, the estimates of Y_{s_1} and Y_{s_2} of the characteristic y for sub-stratum 1 and sub-stratum 2 respectively are to be prepared.

$$Y_{s_1} = \frac{Z_{s_1}}{n_{s_1}} \sum_{i_1=1}^{n_{s_1}} \frac{D_{s_1}i_1}{Z_{s_1}i_1} (Y_{s_1}i_1t_1 + Y_{s_1}i_1t_2)$$

$$\text{and } Y_{s_2} = \frac{Z_{s_2}}{n_{s_2}} \sum_{i_2=1}^{n_{s_2}} D_{s_2}i_2 (Y_{s_2}i_2t_1 + Y_{s_2}i_2t_2)$$

$$\text{where } Y_{s_1}i_1t_1 = \frac{H_{s_1}i_1t_1}{hs_1i_1t_1} \sum_{j=1}^{hs_1i_1t_1} Y_{s_1}i_1t_{1j}$$

$$Y_{s_1}i_1t_2 = \frac{L_{s_1}i_1t_2}{Is_1i_1t_2} \sum_{j=1}^{Is_1i_1t_2} Y_{s_1}i_1t_{2j}$$

$$Y_{s_2}i_2t_1 = \frac{H_{s_2}i_2t_1}{hs_2i_2t_1} \sum_{j=1}^{hs_2i_2t_1} Y_{s_2}i_2t_{1j}$$

$$\text{and } Y_{s_2}i_2t_2 = \frac{L_{s_2}i_2t_2}{Is_2i_2t_2} \sum_{j=1}^{Is_2i_2t_2} Y_{s_2}i_2t_{2j}$$

Then, $Y_s = Y_{s1} + Y_{s2}$

$$\text{and } Y = \sum_r \sum_{s=1}^k Y_s$$

It may be noted that values of H and h relate to the schedule 2.31B only but the values of L and I are for all the OAE (other than schedule 2.51B) schedules combined.

4.12 For Gujarat (rural areas only),

$$Y_s = Y_{s1} + Y_{s2} + Y_{s3}$$

$$\text{and } Y = \sum_r \sum_{s=1}^k Y_s$$

The value of Y_{s3} is to be obtained using the relation for Y_{s2} given in para 11.

4.13 Estimates of Ratios : Estimates of ratios of two characteristics are given by the ratio of the estimates of aggregates of the items appearing in the numerator and the denominator of the ratio. First the aggregates of the two characteristics are to be estimated at the level required and the ratios are to be computed at the final stage as $R = \frac{Y}{X}$ where R, X and Y are the estimates of the ratio and aggregates of two characters x and y respectively.

A NOTE ON NON-DIRECTORY ESTABLISHMENTS IN COMMUNITY AND NON-COMMERCIAL CULTURAL SERVICES : 34TH ROUND (JULY 1979—JUNE 1980)

SECTION ONE

INTRODUCTION

1.1 A survey on small scale enterprises in trade, hotels & restaurants, transport, storage & warehousing and service sector was carried out by the National Sample Survey Organisation in the thirty-fourth round of its survey from 1st July 1979 to 30th June 1980. This was a follow-up survey of the first Economic Census which was conducted by the Central Statistical Organisation during the last quarter of 1977. In the Economic Census some broad information about non-agricultural enterprises of the country was collected. As a follow-up of the Economic Census detailed sample surveys of small scale enterprises in (i) manufacture & (ii) trade, hotel & restaurant, transport, storage & warehousing and service sector were conducted by the NSSO respectively in the 33rd and 34th round of the NSS.

1.2 The survey in the 34th round of the NSS covered the entire geographical area of the Indian Union except Sikkim, Andaman & Nicobar Islands, Lakshadweep, Dadra & Nagar Haveli and the rural of Nagaland. Two tehsils of district Surguja and four tehsils of district Bastar of Madhya Pradesh, three tehsils of district Chandrapur and one tehsil of district Amravati of Maharashtra and Ladakh district of Jammu & Kashmir were also not covered.

1.3 The Governments of all the States and Union Territories participating in the National Sample Survey programme participated in the survey by canvassing samples at least of equal size as the central sample in the respective States and Union Territories.

1.4 In the Economic Census enterprises were classified into two groups namely, (i) own account enterprises (OAE) i.e., enterprises without any hired worker and (ii) establishments i.e. enterprises with at least one hired worker. Establishments having hired workers were further classified into two categories namely, (a) non-directory establishments (NDE) i.e., establishments with total number of workers including household worker, if any, 5 or less and

annual output/turnover/receipt less than Rs. 1,00,000 and (b) directory establishments (DE) i.e., establishments with 6 or more workers and/or annual output/turnover/receipt Rs. 1,00,000 or more. The survey conducted by the NSSO in the thirtyfourth round was restricted to non-directory establishments and own account enterprises in trade, hotel & restaurant, transport, storage & warehousing and service sector. The enquiry for the directory establishments was covered by a separate survey conducted by the C.S.O. during October 1979 to September 1980. Government and public sector enterprises were kept out of the purview of the survey.

1.5 The basic design for the survey was a two-stage stratified one with enumeration block (EB) formed during the Economic Census as the first stage units (f.s.us) and enterprises as the ultimate units of enumeration. In each sample f.s.u. enterprises which had operated for at least 30 days (or 15 days for seasonal enterprises) during the last 365 days and existed on the date of survey formed the frame for selection of enterprises. A sample of own account enterprises and non-directory establishments in trade, hotel & restaurant, transport, storage & warehousing and service sector was selected for the detailed enquiry in each sample EB.

1.6 In each sample EB the enquiry of schedule 2.54B—Community and non-commercial cultural non-directory establishments was canvassed for a sample of non-directory establishments in community and cultural services under NIC^a major groups 94 and 95. To be precise the schedule was canvassed for non-directory establishments under institutional ownership registered under public trust or Society's Act engaged in community services (NIC major group 94) or recreational services (NIC major group 95). Also the same schedule was canvassed for non-directory establishments with ownership neither proprietary nor partnership but rather institutional without strictly being a corporate body engaged in community services (NIC major group 94) or recreational services (NIC major group 95). As a special case the schedule 2.54B was also canvassed for non-directory unrecognised educational establishments under private and

(1) National Industrial Classification (NIC)—1970, issued by C. S. O.

non-public sector institutional ownership for physically handicapped and mentally retarded persons (NIC group 920 and 921).

1.7 This report is based on data collected in Schedule 2.54B canvassed in the central sample. It gives number of non-directory establishments, estimated employment, earnings, expenditure and government grants & donations by states, union territories and all-India separately by rural and urban sectors. Section Two gives concepts and definitions used in the survey and Section Three gives summary findings of the Survey. Survey Result gives statistical tables. A note on sample design and estimation procedure is given in Section Four.

SECTION TWO

CONCEPTS AND DEFINITIONS

2.1 Some of the important concepts and definitions followed in the survey are given below :

2.2 *Enterprise* : An enterprise was an undertaking engaged in production and/or distribution of some goods and/or services not for the sole purpose of domestic consumption and carried out by members of the household/institutional body and/or hiring outside labour. An enterprise might be owned and operated by a single household or by several households jointly on a partnership basis or by an institutional body.

2.3 *Establishment* : An enterprise with at least one hired worker on a fairly regular basis was called an establishment. An establishment with six or more workers (including both household and hired) and/or with annual output/turnover/receipt Rs. 1,00,000 or more was termed a directory establishment. On the other hand, an establishment with less than six workers and annual output/turnover/receipt less than Rs. 1,00,000 was termed a non-directory establishment.

2.4 *Ownership* : Establishments owned by a single or a group of persons with no participation of the government, local body etc. in it both in terms of management and shares were covered.

Proprietary : Type of ownership was said to be proprietary where an individual was the sole owner of the enterprise.

Partnership : Where there were two or more owners of the enterprise on a partnership basis, with or without formal registration, type of ownership of the enterprise was categorised as partnership.

Registered and unregistered institutions : An enterprise with institutional ownership, registered under pub-

lic trust or Society's Act, was termed a registered institution. An enterprise with ownership neither proprietary nor partnership but rather institutional without being a public limited, or private limited company or co-operative society and not registered under Society's Act was termed an unregistered institution.

2.5 *Employment-Hired Staff* : Persons employed in an enterprise on regular wage or salary were treated as hired staff. Apprentices, paid or unpaid, and proprietors receiving regular salary were treated as hired staff.

Employment-Not Hired Staff : Persons working in or for the enterprise without regular wage or salary were treated as not hired staff.

2.6 *Earnings* : Earnings included receipts for services provided by the enterprise.

2.7 *Government grants* : Recurring and non-recurring annual aid from the central, state and local government.

2.8 *Donation* : Recurring and non-recurring annual cash assistance from persons, national and international organisations.

2.9 *Emoluments* : Wages, allowances, retirement benefits, social benefits such as employer's contribution to employees's state insurance to hired staff and other such as ex-gratia payment or bonus, benefit, in kind etc. to hired as well as not hired staff were included.

2.10 *Rent for assets not owned* : Rent for assets not owned was rent payable for the reference period for assets hired for the enterprise.

2.11 *Interest on loan* : Interest payable for the reference period for current loan and also outstanding loans taken prior to the reference period for the enterprise was treated as interest on loan.

2.12 *Total recurring expenditure* : Total recurring expenditure was total of emoluments, rent for assets not owned, interest on loan and other operational expenditure of the enterprise. It excluded all the expenditure of a capital nature.

2.13 *Reference period* : The reference period for the different items was last year. For establishments maintaining regular books of accounts information for the last accounting year was collected. For establishments not maintaining accounts information for last 365 days ending on the day preceding the date of enquiry was collected.

SECTION THREE

SUMMARY RESULTS

3.1 Table 1 below presents estimated number of non-directory establishments and estimated employment in community and non-commercial cultural non-directory establishments at all-India level separately by rural and urban sectors. It is seen from the table that at all India level there were 1,34,974 establish-

ments of which 1,07,795 establishments were located in the rural sector and the residual 27,179 establishments were in the urban sector i.e. about 80 per cent of the establishments were in the rural sector and only 20 per cent of the establishments were in the urban sector. From the table it is also seen that at all-India level these establishments provided employment to 2.9 lakh persons of which 2.2 lakhs were in the rural sector and the residual 0.7 lakh in the urban sector.

TABLE 1 : ESTIMATED NUMBER OF ESTABLISHMENTS AND ESTIMATED EMPLOYMENT—ALL-INDIA, NSS
34TH ROUND : JULY 1979—JUNE 1980

item	aggregate estimates			percentage of total		
	rural	urban	total	rural	urban	total
1. number of establishments	1,07,795	27,179	1,34,974	80	20	100
2. hired & not hired persons employed	2,22,784	65,757	2,88,539	77	23	100

3.2 Table 2 below presents estimated aggregate and per establishment annual earnings, expenditure and recurring government grants and donations at all-India level separately by rural and urban sectors. It is seen from the table that at all-India level total earnings of these establishments was Rs. 17 crores, the rural and urban shares being respectively 10.5 and 6.5 rupee crores. Total expenditure of these establishments at all-India level was Rs. 39.6 crores, the rural and urban shares being respectively 26.1 and

13.4 rupee crores. Earnings, expenditure and government grants and donations per establishment in the rural sector were Rs. 971, Rs. 2423 and Rs. 1717 respectively. The corresponding estimates for the urban sector for earnings, expenditure and government grants and donations were respectively Rs. 2408, Rs. 4954 and Rs. 3617. In both the sectors, earnings per establishment fell short of expenditure as well as grants and donations per establishment. The gap between earnings and expenditure in the rural as well as the urban sector was met by grants and donations.

TABLE 2 : ESTIMATED (i) AGGREGATE AND (ii) PER ESTABLISHMENT ANNUAL EARNINGS, EXPENDITURE AND RECURRING GOVERNMENT GRANTS AND DONATIONS—ALL-INDIA, NSS 34TH ROUND : JULY 1979—JUNE 1980

item	aggregate estimates in million Rs.			per establishment estimates in Rs.		
	rural	urban	total	rural	urban	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. earnings	105	65	170	971	2408	1261
2. expenditure	261	135	396	2423	4954	2933
3. recurring govt. grants & donations	185	98	283	1717	3617	2100

SECTION FOUR

SAMPLE DESIGN AND ESTIMATION PROCEDURE

1. *Basic design* : The sample design in both rural and urban areas was a stratified two stage one with enumeration blocks (EB_s) of economic census being first stage units and enterprises in sample EB_s being second stage units.

2. *Stratification* : There were 73 regions all over India (excluding areas not covered by NSS). These

regions were formed within a state/union territory except in Gujarat by grouping contiguous districts of similar agricultural profile. In Gujarat, regions were formed by grouping contiguous tehsils taking into consideration the concentration of tribal population and dry areas of the state. Each district was treated as a stratum except in Gujarat where parts of a district belonging to different regions were treated as different strata.

3. *Sampling frame* : The enumeration blocks (EB) formed during 1977 Economic Census showing the

number of DE and NDE for the different industries for each EB were used as sampling frame for the selection of EB_s, the first stage units of sampling. However, due to non-availability of EC frame, UFS frame was used as the sampling frame for the urban areas of Nagaland and 1971 census list of villages was used as sampling frame for rural areas of Chandigarh.

4. Sub-strata : All the EBs in each district/stratum were divided into 2 sub-strata. Sub-stratum 1 consisted of all EB_s having at least one DE and/or NDE in any of the 4 industries namely, (i) trade, (ii) hotel and restaurant, (iii) transport and (iv) storage and warehousing. Residual EB_s constituted sub-stratum 2. However, in rural areas of Gujarat, 3-sub-strata were formed by sub-dividing sub-stratum 2 in two parts, viz. EB_s not having any DE or NDE in any of the 4 industries specified above but containing at least one DE and/or NDE in any of the remaining industries covered by the Economic Census constituted sub-stratum 2 and the residual EB_s constituted sub-stratum 3.

5. Allocation : The total sample size of enumeration blocks for the state/union territory was fixed on the basis of the number of investigators available for the survey in the state. The total number of sample EBs in a state or union territory was allocated to the rural and urban sectors of the districts in proportion to total number of directory and non-directory establishments in the four industries (viz. trade, hotel and restaurant, transport and storage & warehousing) in the respective districts and sectors. District-wise sample size was distributed between sub-stratum 1 and 2 approximately in the ratio 5 : 1, separately for the rural and urban sectors.

6. Selection of EB : Sample EBs were selected from sub-stratum 1 with probability proportional to total number of DE + NDE under the industries namely, (i) trade, (ii) hotel and restaurant, (iii) transport and (iv) storage and warehousing with replacement. From sub-stratum 2 and sub-stratum 3 (in rural areas of Gujarat) sample EB_s were selected at random.

7. Sub-division of EB_s : Normally each sample EB was completely surveyed. But where the EB population exceeded 1,000 or number of DE + NDE exceeded 200, the EB was sub-divided into two or more sub-blocks of nearly equal population of DE + NDE content and the survey was confined to one of the sub-blocks selected at random.

8. Sampling of enterprises : There were 11 schedules of enquiry for the different enterprises under survey coverage as :

schedule type	enterprise type
1. 2-31B	mechanised passenger & goods transport—NDE & OAE.
2. 2-32B	non-mechanised passenger & goods transport—NDE & OAE.
3. 2-33B	services incidental to transport—NDE & OAE..
4. 2-34B	storage & warehousing—NDE & OAE
5. 2-41B	trade—NDE & OAE.
6. 2-42B	hotel & restaurant—NDE & OAE.
7. 2-51B	OAE in service sector
8. 2-52B	un-recognised educational non-directory establishment.
9. 2-53B	non-govt. medical and health non-directory establishment.
10. 2-54B	community & non-commercial cultural non-directory establishment.
11. 2-55B	non-directory establishment in service sector other than education, medical, health, community & non-commercial cultural services.

In each sample EB all the OAEs eligible for sch. 2.51B were surveyed. Also in each EB a maximum of 12 NDEs were surveyed. Further in each EB 3 OAEs other than OAEs eligible for sch 2.51B were surveyed. In EBs having no eligible NDE, 5 OAEs were surveyed.

NDE : When total number of NDE eligible for survey exceeded 12 in an EB, 12 sample NDEs were distributed over different schedule types as follows. First, one NDE was allotted to each schedule type. Next, one more was allotted to each schedule type in the priority order of schedules 2.31B, 2.32B, 2.33B, 2.34B, 2.52B, 2.53B, 2.55B, 2.41B and 2.42B until the total number of sample NDEs became 12. This procedure was repeated as many times as warranted to arrive at 12 sample NDEs. Circular systematic sample of NDEs was selected independently from each schedule type,

OAE : A circular systematic sample of 3 or 5 OAEs, as required was selected taking all the schedule types (expecting schedule 2.51B) together.

ESTIMATION PROCEDURE

Notations : The following notations are used for obtaining various estimates.

- s : subscript for district/stratum
- s_1 : subscript for sub-stratum 1 of s-th district/stratum.
- s_2 : subscript for sub-stratum 2 of s-th district/stratum
- s_3 : subscript for sub-stratum 3 of s-th district/stratum (for Gujarat—rural areas only)
- t : subscript for non-directory establishment (NDE) of a particular schedule type 2·52B/2·53B/2·54B/2·55B under enquiry.
- i_1 : subscript for sample enumeration block (EB) in sub-stratum 1
- i_2 : subscript for sample enumeration block (EB) in sub-stratum 2
- i_3 : subscript for sample enumeration block (EB) in sub-stratum 3 (for Gujarat—rural areas only)
- j : subscript for enterprise/establishment.
- z : size of an EB
- Z : total size of a district/stratum.
- D : number of sub-blocks actually formed in an EB
- n : number of EBs surveyed
- H : total number of NDEs in the EB/sub-block.
- h : number of NDEs surveyed in the EB/sub-block
- k : number of districts/strata in a state/UT.
- $H_{s_1 i_1 t}/H_{s_2 i_2 t}$ = no. of NDEs of schedule type 2·52B/2·53B/2·54B/2·55B listed in the i-th sample block of sub-stratum 1/sub stratum 2 of s-th stratum
- $h_{s_1 i_1 t}/h_{s_2 i_2 t}$ = no. of NDEs of schedule type 2·52B/2·53B/2·54B/2·55B surveyed in the i-th sample block of sub-stratum 1/sub-stratum 2 of s-th stratum.

The estimation procedure adopted is described below. In the following Y stands for the estimate of the state total of the characteristic y based on the whole sample. To obtain Y, the estimates of Y_{s_1} and Y_{s_2} of the characteristic y for sub-stratum 1 and sub-stratum 2 of s-th stratum are to be prepared.

$$Y_{s_1} = \frac{Z_{s_1}}{n_{s_1}} \sum_{i_1=1}^{n_{s_1}} \frac{D_{s_1 i_1}}{z_{s_1 i_1}} Y_{s_1 i_1 t}$$

and $Y_{s_2} = \frac{Z_{s_2}}{n_{s_2}} \sum_{i_2=1}^{n_{s_2}} D_{s_2 i_2} Y_{s_2 i_2 t}$

where $Y_{s_1 i_1 t} = \frac{H_{s_1 i_1 t}}{h_{s_1 i_1 t}} \sum_{j=1}^{h_{s_1 i_1 t}} Y_{s_1 i_1 t j}$

$$Y_{s_2 i_2 t} = \frac{h_{s_2 i_2 t}}{h_{s_2 i_2 t}} \sum_{j=1}^{h_{s_2 i_2 t}} Y_{s_2 i_2 t j}$$

Then, $Y_s = Y_{s_1} + Y_{s_2}$, for s-th stratum

$$\text{and } Y = \sum_{s=1}^k Y_s$$

For Gujarat (rural areas only),
 $Y_s = Y_{s_1} + Y_{s_2} + Y_{s_3}$

$$\text{and } Y = \sum_{s=1}^k Y_s$$

The value of Y_{s_3} is to be obtained on similar line as for Y_{s_2} given above.

Estimates of ratios : Estimates of ratios of two characteristics are given by the ratio of the estimates of aggregates of the items appearing in the numerator and the denominator of the ratio. First the aggregates of the two characteristics are to be estimated at the level required and the ratios are to be computed at the final stage as $R = \frac{X}{Y}$ where R, X and Y are the estimates of the ratio and aggregates of two characters x and y respectively,

A NOTE ON NON-DIRECTORY ESTABLISHMENTS AND OWN ACCOUNT ENTERPRISES IN NON- MECHANISED PASSENGER AND GOODS TRANSPORT ACTIVITY

SECTION ONE

INTRODUCTION

1.1 A Survey on small scale enterprises in trade, hotels & restaurants, transport, storage & warehousing and service sector was carried out by the National Sample Survey Organisation in the thirtyfourth round of its survey from 1st July 1979 to 30th June 1980. This was a follow-up survey of the first Economic Census which was conducted by the Central Statistical Organisation during the last quarter of 1977. In the Economic Census some broad information about non-agricultural enterprises in (i) manufacture & (ii) trade, hotel & restaurant, transport, storage warehousing and service sector were conducted by the NSSO respectively in the 33rd and 34th round of NSS.

1.2 The Survey in the 34th round of the NSS covered the entire geographical area of the Indian Union except Sikkim, Andaman & Nicobar Islands, Lakshadweep, Dadra & Nagar Haveli and the rural area of Nagaland. Two tehsils of district Surguja and four tehsils of district Bastar of Madhya Pradesh, three tehsils of district Chandrapur and one tehsil of district Amravati of Maharashtra and Ladakh district of Jammu & Kashmir were also not covered.

1.3 The Governments of all the states and Union territories participating in the National Sample Survey Programme participated in the survey by canvassing Samples at least of equal size as the Central Sample in the respective states and Union Territories.

1.4 In the Economic Census enterprises were classified into two groups namely : (i) own account enterprises (OAE) i.e. enterprises without any hired worker and (ii) establishments i.e. enterprises with at least one hired worker. Establishments having hired workers were further classified into two categories namely, (a) non-directory establishments (NDE) i.e.; establishments with total number of workers including household worker, if any, 5 or less and annual output/turnover/receipts less than Rs. 1,00,000 and (b) directory establishments (DE) i.e. establishments with

6 or more workers and/or annual output/turnover/receipts Rs. 1,00,000 or more. The survey conducted by the NSSO in the thirtyfourth round was restricted to non-directory establishments and own account enterprises in trade, hotel & restaurants; transport, storage & warehousing and service sector. The enquiry for the directory establishments was covered by a separate survey conducted by the C.S.O. during October, 1979 to September 1980. Government and public sector enterprises were kept out of the purview of the survey.

1.5 The basic design for the survey was a two-stage stratified one with enumeration blocks (EB) formed during the Economic Census as the first stage units (f.s.u.) and enterprises as the ultimate units of enumeration. In each sample f.s.u., enterprises which had operated for at least 30 days (or 15 days for seasonal enterprises) during the last 365 days and existed on the date of survey, formed the frame for selection of enterprises. A sample of own account enterprises and non-directory establishments in trade, hotel & restaurants, transport, storage & warehousing and service sector was selected for the detailed enquiry in each sample EB.

1.6 Transport enterprises means rendering transport service to others as a business proposition. It includes the act of carrying passengers and/or goods from one place to another. Supporting services incidental to transport such as packing, freighting, travel agency also fall under transport enterprises. All activities covered by NIC ^a major group 70-73 of NIC division 7 constitute transport activities. In this round, three different schedules were canvassed, namely, schedule 2.31B for mechanised passenger and goods transport, schedule 2.32B for non-mechanised passenger and goods transport and schedule 2.33B for services incidental to transport. NIC group 700—railway transport and NIC major group 72-air transport were kept out of the coverage of the survey.

1.7 The report is based on the data collected in schedule 2.32B canvassed in the Central Sample for non-directory establishments and own account enter-

(a) National Industrial Classification (NIC)-1970, issued by C.S.O.

prises operating in the field of non-mechanised passenger and goods transport, covered (i) NIC group 704—hackney carriages, bullock-carts, ekka, tonga etc., (ii) group 705—transport by animals like horses, elephants, mules, camels etc., (iii) group 706—transport by men (including rickshaw pullers, handcart pullers, porters, coolies, etc.) and (iv) the non-mechanised water transport part of NIC groups 710 and 711—ocean and coastal water transport and inland water transport. It gives number of non-directory establishments & own account enterprises, estimated employment, earnings, input expenses and operating surplus by states, union Territories and all-India separately by rural & urban sectors. Section Two gives concepts and definitions used in the Survey and Section Three presents summary findings of the survey. Survey Result gives the statistical tables. A note on sample design and estimation procedure is given in Section Four.

SECTION TWO

CONCEPTS AND DEFINITIONS

2.0 Some of the important concepts and definitions followed in the survey are given below.

2.1 *Enterprise* : An enterprise is an undertaking engaged in production and/or distribution of some goods and/or services not for the sole purpose of domestic consumption and carried out by members of a household/institutional body by hiring outside labour or not. An enterprise might be owned and operated by a single household, or by several households jointly on a partnership basis, or by an institutional body.

2.2 *Own Account Enterprises* : An enterprise which is operated without any hired worker was called an own-account enterprise. Household members, if paid, were treated as hired workers and such enterprises were not treated as own account enterprises.

2.3 *Establishment* : An enterprise with at least one hired worker on a fairly regular basis was called an establishment. A directory establishment was one which had six or more workers (including both household and hired) and/or whose annual output/turnover/receipts was Rs. one lakh or more. On the other hand an establishment having less than six workers and annual output/turnover/receipts less than Rs. one lakh was termed a non-directory establishment.

2.4 *Non-mechanised passenger and goods transport*: This included enterprises operating in the field of non-mechanised passenger and goods transport, namely

(i) hackney carriages, bullock carts, ekka, tonga etc. (NIC code 704), (ii) transport by animals like horses, elephants, mules, Camels, etc. (NIC code 705), (iii) transport by man (including rickshaw pullers, handcart pullers, porters, coolies, etc.—NIC Code 706), (iv) non-mechanised ocean and coastal water transport (under NIC group 710), and (v) non-mechanised inland water transport (under NIC group 711).

2.5 *Fixed assets* : Fixed assets included assets of the enterprise such as land, building, transport equipments and other equipments, furniture and fixtures etc., new or used, with a normal economic life of more than one year from the date of purchase.

2.6 *Proprietary* : When an individual was the sole owner of the enterprise, type of ownership was proprietary. When such an enterprise was located in the same premises where the proprietor resided, it was called proprietary-household.

2.7 *Partnership* : Where there were two or more owners of the enterprise on a partnership basis with or without formal registration, type of ownership of the enterprise was categorised as partnership.

2.8 *Institutional ownership* : When the enterprise was owned by a private limited company or a public limited Company or a Cooperative Society, etc., the ownership was called institutional.

2.9 *Employment—Hired Staff* : This included primary workers as well as supervisory and clerical staff. Apprentices paid or unpaid were also included.

2.10 *Employment—Not hired Staff* : This included working proprietors, unpaid family workers and Co-operative members.

2.11 *Total emoluments* : This comprised of salaries, wages and allowances etc., of hired staff and benefits including benefits in kind and bonus paid to hired as well as not hired staff.

2.12 *Rent on assets* : It was the rent payable for assets hired by the enterprise.

2.13 *Interest on loan* : Interest payable on outstanding loan, if any, for the reference year was taken as interest on loan.

2.14 *Input expenses* : Value of expenditure on materials for the maintenance of animals used for drawing transport equipments or for carrying loads or passengers, service purchased, repair and maintenance and other expenses incurred and local rates, taxes, licence fee paid etc. by the enterprise were taken as input expenses.

2.15 Total receipts: Total earnings of the enterprise received from the activity of transporting passengers and goods were taken as total receipts.

2.16 Value added: Total receipts minus input expenses was valued added.

2.17 Net receipt/profit: Total receipts minus (i) input expenses, (ii) total emoluments, (iii) rent on assets including transport equipment not owned and (iv) interest on loan was net-receipt/profit.

2.18 Reference period: The reference period for average number of persons working, emoluments, expenditure on maintenance of animals, service purchased and repair, maintenance and other expenses, rent for assets not owned and earnings was last month ending on the day preceding the date of enquiry or last operating month for seasonal enterprises as well as for enterprises which did not operate during the last month. For local rates, taxes, license fees and interest on loan, the reference period was the last year. Annual estimates for emoluments, earnings and expenses on maintenance of animals etc. and services purchased etc. were derived by multiplying the monthly figures by the number of operating months. For fixed assets and outstanding loan, the reference period was as on the date of enquiry

TABLE (I) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISE
ALL INDIA, NSS 34TH ROUND, JULY 1979—JUNE 1980.

type of enterprises (1)	number of enterprises			number of persons engaged		
	rural (2)	urban (3)	total (4)	rural (5)	urban (6)	total (7)
1.1 aggregate figures						
OAE	765514	483230	1248744	888941	520775	1409716
NDE	47645	6411	54056	121268	15733	137001
OAE+NDE	813159	489641	1302800	1010209	536508	1546717
1.2 percentage to total						
OAE	61.30	38.70	100.00	63.06	36.94	100.00
NDw	88.14	11.86	100.00	88.52	11.48	100.00
OAE+NDE	62.42	37.58	100.00	65.31	34.69	100.00

3.2 Estimated number of enterprises by type of ownership, with their percentage to total separately for rural and urban areas, are given in table 2. In this table proprietary and partnership type of enterprises are classified under "non-institutional" while all other type of enterprises put together are shown as

"institutional". It is seen from this table that a little over 95 percent of the rural and about 97 percent of the urban enterprises were proprietary. Partnership type of enterprises were almost negligible in both the sectors.

SECTION THREE

SUMMARY RESULTS

3.1 The estimated number of enterprises and total employment separately for rural and urban areas of the country by type of enterprise are presented in table 1. The total number of enterprises consisting of own account enterprises (OAE) in the non-directory establishments (NDE) in the non-mechanised passenger and goods transport activity in the country was about 13.03 lakhs. These enterprises provided employment to an estimated total of 15.47 lakh persons.

Of the 13.03 lakh enterprises 96 percent (about 12.49 lakhs) were OAEs and a mere 4 percent (about 0.54 lakhs) only were NDEs. Almost 61 percent (about 7.66 lakhs) of the OAEs and 88 percent (about 0.48 lakh) of the NDEs were found to be located in the rural areas. In other words, about 62 percent (8.13 lakhs) of the total number of enterprises in the country were operating in the rural areas.

It is also seen from the table, that the percentage share of employment in the rural and urban areas for both OAGs and NDEs were more or less proportional to their percentage share of enterprises in the respective sectors.

TABLE (2) : ESTIMATED NUMBER OF ENTERPRISES BY TYPE OF OWNERSHIP— ALL-INDIA; NSS 34TH ROUND, JULY 1979—JUNE 1980.

type of ownership	estimatesd no. of enterprises			percentage of enterprises to total		
	rural	urban	total	rural	urban	total
(1)	(2)	(3)	(4)	(5)	(6)	(6)
1. non-institutional :						
(i) proprietary	776485	474444	1250929	95·49	96·90	96·02
(ii) partnership	6827	2399	9226	0·84	0·49	0·71
2. institutional	29847	12798	42645	3·67	2·61	3·27
3. total	813159	489641	1202800	100·00	100·00	100·00

3.3 Estimated value of annual net receipts in monetary terms both aggregate and average per enterprise, separately for rural and urban areas by type of enterprise, are shown in table 3. The total amount of annual net receipts accrued to this category of industrial enterprises in the country during the year 1979-80 was about Rs. 248.65 crores with an average value of Rs. 1909 per enterprise. Over 96 percent (Rs. 240.09 crores) of this amount was contributed by OAEs alone. The contribution of rural and urban

sectors in this total were Rs. 121.16 crores and Rs. 127.48 crores respectively.

Looking at the average value of net receipts per enterprise, it is seen that the highest value of net receipts per enterprise (Rs. 3064) was in the case of NDEs in the urban sector. The per enterprise value of net receipts from OAEs in the urban sector was Rs. 2598. In the rural sector the per enterprise value of net receipts in the case of OAEs and NDEs were seen to be very close with the values averaging to Rs. 1497 and Rs. 1384 respectively.

TABLE (3) : ESTIMATED VALUE OF NET RECEIPTS, BOTH AGGREGATE AND PER ENTERPRISE BY TYPE OF ENTERPRISE-ALL -INDIA , NSS 34TH ROUND, JULY—1979 JUNE 1980.

charadteristic	type of enterprise	value of Net receipts		
		rural	urban	total
(1)	(2)	(3)	(4)	(5)
1. net receipts (in Rs. lakhs)	OAE	11457·12	12551·96	24009·08
	NDE	659·24	196·45	855·69
	OAE + NDE	12116·36	12748·41	24864·77
2. per enterprise value of net receipts (Rs.)	OAE	1497	2598	1923
	NDE	1384	3064	1583
	OAE + NDE	1490	2604	1909

SECTION FOUR

SAMPLE DESIGN AND ESTIMATION PROCEDURE

1. *Basic design* : The sample design in both rural and urban areas was a stratified two stage one, with enumeration blocks (EBs) of economic census being the first stage units and enterprises in sample EBs being the second stage units.

2. *Stratification* : There are 73 regions all over India (excluding areas not covered by NSS). These regions were formed within a state/union territory

except in Gujarat by grouping contiguous districts of similar agricultural profile. In Gujarat, regions were formed by grouping contiguous tehsils taking into consideration the concentration of tribal population and dry areas of the state. Each district was treated as a stratum except in Gujarat where parts of a district belonging to different regions were treated as different strata.

3. *Sampling frame* : The nnumeration blocks (EB) formed during 1977 Economic Census, showing the number of DE and NDE for the different industries for each EB, were used as sampling frame for

the selection of EBs, the first stage units of sampling. However, due to non-availability of EC frame, UES frame was used as the sampling frame for the urban areas of Nagaland and 1971 census list of villages was used as sampling frame for rural areas of Chandigarh.

4. Sub-stratum : All the EBs in each district/stratum were divided into 2 sub-strata. Sub-stratum 1 consisted of all EBs having at least one DE/or NDE in any of the 4 industries namely, (i) trade, (ii) hotel and restaurant, (iii) transport and (iv) storage and warehousing. Residual EBs constituted sub-stratum 2. However, in rural areas of Gujarat, 3 sub-strata were formed by sub-dividing sub-stratum 2 in two parts, viz. EBs not having any DE or NDE in any of the 4 industries specified above but containing at least one DE and/or NDE in any of the remaining industries covered by the Economic Census constituted sub-stratum 2; and the residual EBs constituted sub-stratum 3.

5. Allocation : The total sample size of enumeration blocks for the state/union territory was fixed on the basis of the number of investigators available for the survey in the state. The total number of sample EBs in a state or union territory was allocated to the rural and urban sectors of the districts in proportion to total number of directory and non-directory establishments in the four industries (viz. trade, hotel and restaurant, transport and storage and warehousing) in the respective districts and sectors. District-wise sample size was distributed between sub-stratum 1 and 2 approximately in the ratio 5 : 1, separately for the rural and urban sectors.

6. Selection of EBs : Sample EBs were selected from sub-stratum 1 with probability proportional to total number of DE + NDE under the industries namely, (i) trade, (ii) hotel and restaurant, (iii) transport, and (iv) storage and warehousing with replacement. From sub-stratum 2 sample EBs were selected at random.

7. Sub-division of EBs : Normally each sample EB was completely surveyed. But where the EB population exceeded 1,000 or number of DE+NDE exceeded 200, the EB was sub-divided into two or more sub-blocks of nearly equal population or DE+NDE content and the survey was confined to one of the sub-blocks selected at random.

8. Sampling of enterprises : There were 11 schedules of enquiry for the different enterprises under survey coverage :

Schedule type	Enterprise type
1. 2.31B	mechanised passenger & goods transport—NDE & OAE.
2. 2.32B	non-mechanised passenger & goods transport—NDE & OAE.
3. 2.33B	services incidental to transport NDE & OAE.
4. 2.34B	storage & warehousing—NDE & OAE.
5. 2.41B	trade—NDE & OAE.
6. 2.42B	hotel & restaurant—NDE & OAE.
7. 2.51B	OAE in service sector
8. 2.52B	un-recognised educational non-directory establishment
9. 2.53B	non-Govt. medical and health non-directory establishment
10. 2.54B	community & non-commercial cultural non-directory establishment
11. 2.55B	non-directory establishment in service sector other than education, medical, health, community & non-commercial cultural services.

In each sample EB, all the OAEs eligible for sch. 2.51B were surveyed. Also in each EB, a maximum of 12 NDEs were surveyed. Further in each EB 3 OAEs, other than OAEs eligible for sch. 2.51B were surveyed. In EBs having no eligible NDE 5 OAEs were surveyed.

NDE : When total number of NDE eligible for survey exceeded 12 in an EB, 12 sample NDEs were distributed over different schedule types as follows. First, one NDE was allotted to each schedule type. Next, one more was allotted to each schedule type in the priority order of schedules 2.31B, 2.32B, 2.33B, 2.34B, 2.52B, 2.53B, 2.54B, 2.55B, 2.41B and 2.42B until the total number of sample NDEs became 12. This procedure was repeated as many times as warranted to arrive at 12 sample NDEs. Circular systematic sample of NDEs was selected independently from each schedule type.

OAE : A circular systematic sample of 3 or 5 OAEs, as required, was selected taking all the schedule types (excepting schedule 2.51B) together.

9. *Sample size* : At all-India level in the Central sample 6661 rural and 10662 urban EBs were surveyed.

Estimation Procedure

10. *Notations* : The following notations are used for obtaining various estimates.

- r : subscript for region
- s : subscript for district/stratum
- s_1 : subscript for sub-stratum 1 of a district/stratum
- s_2 : subscript for sub-stratum 2 of a district/stratum
- s_3 : subscript for sub-stratum 3 of a district/stratum (for Gujarat—rural areas only).
- t_1 : subscript for non-directory establishment (NDE)
- t_2 : subscript for own-account enterprises (OAE)
- i_1 : subscript for sample enumeration block (EB) in sub-stratum 1
- i_2 : subscript for sample enumeration block (EB) in sub-stratum 2
- i_3 : subscript for sample enumeration block (EB) in sub-stratum 3 (for Gujarat—rural areas only)
- j : subscript for enterprise/establishment
- z : size on an EB
- Z : total size of a district/stratum
- D : number of sub-blocks actually formed in an EB
- n : number of EBs surveyed
- H : total number of NDEs in the EB/sub-block
- L : total number of OAEs other than schedule 2.51B in the EB/sub-block
- h : number of NDEs surveyed in the EB/sub-block
- I : number of OAEs other than schedule 2.51B surveyed in the EB/sub-block
- K : number of districts/strata in a region

$H_{s_1 i_1 t_1} / H_{s_2 i_2 t_1}$ = no. of NDEs in non-mechanised passenger and goods transport listed in the i -th sample block of sub-stratum 1/sub-stratum 2

$hs_{s_1 i_1 t_1} / hs_{s_2 i_2 t_1}$ = no. of NDEs in non-mechanised passenger and goods transport surveyed in the i -th sample block of sub-stratum 1/sub-stratum 2

$L_{s_1 i_1 t_2} / L_{s_2 i_2 t_2}$ = total number of OAEs (other than OAEs eligible for schedule 2.51B) listed in the i -th sample block of sub-stratum 1/sub-stratum 2

$Is_{s_1 i_1 t_2} / Is_{s_2 i_2 t_2}$ = total number of OAEs (other than OAEs eligible for schedule 2.51B) surveyed in the i -th sample block of sub-stratum 1/sub-stratum 2

11. The estimation procedure adopted for schedule 2.32B is described below. In the following Y stands for the estimate of the state total of the characteristic y based on the whole sample. To obtain Y, the estimates of Y_{s_1} and Y_{s_2} of the characteristic y for sub-stratum 1 and sub-stratum 2 respectively are to be prepared.

$$Y_{s_1} = \frac{Z_{s_1}}{ns_1} \sum_{i_1=1}^{ns_1} \frac{Ds_{s_1 i_1}}{Z_{s_1 i_1}} (Y_{s_1 i_1 t_1} + Y_{s_1 i_1 t_2})$$

$$\text{and } Y_{s_2} = \frac{Z_{s_2}}{ns_2} \sum_{i_2=1}^{ns_2} Ds_{s_2 i_2} (Y_{s_2 i_2 t_1} + Y_{s_2 i_2 t_2})$$

$$\text{where } Y_{s_1 i_1 t_1} = \frac{H_{s_1 i_1 t_1}}{hs_{s_1 i_1 t_1}} \sum_{j=1}^{hs_{s_1 i_1 t_1}} Y_{s_1 i_1 t_1 j}$$

$$Y_{s_1 i_1 t_2} = \frac{L_{s_1 i_1 t_2}}{Is_{s_1 i_1 t_2}} \sum_{j=1}^{Is_{s_1 i_1 t_2}} Y_{s_1 i_1 t_2 j}$$

$$Y_{s_2 i_2 t_1} = \frac{H_{s_2 i_2 t_1}}{hs_{s_2 i_2 t_1}} \sum_{j=1}^{hs_{s_2 i_2 t_1}} Y_{s_2 i_2 t_1 j},$$

$$\text{and } Y_{s_2 i_2 t_2} = \frac{L_{s_2 i_2 t_2}}{Is_{s_2 i_2 t_2}} \sum_{j=1}^{Is_{s_2 i_2 t_2}} Y_{s_2 i_2 t_2 j}$$

$$\text{Then, } Y_s = Y_{s_1} + Y_{s_2}$$

$$\text{and } Y = \sum_r \sum_{s=1}^k Y_s$$

It may be noted that values of H and h relate to the schedule 2.32B only but the values of L and l are for all the OAE (other than schedule 2.51B) schedules combined.

12. For Gujarat (rural areas only),

$$Y_s = Y_{s_1} + Y_{s_2} + Y_{s_3}$$

$$\text{and } Y = \sum_r \sum_{s=1}^k Y_s$$

The value of Y_{s_3} is to be obtained using the relation for Y_{s_2} given in para 11.

13. *Estimates of Ratios* : Estimates of ratios of two characteristics are given by the ratio of the estimates of aggregates of the items appearing in the numerator and the denominator of the ratio. First the aggregates of the two characteristics are to be estimated at the level required and the ratios are to be computed at the final stage as $R = \frac{Y}{X}$ where R, X Y are the estimates of the ratio and aggregates of two characters x and Y respectively.

A NOTE ON OWN ACCOUNT ENTERPRISES IN SERVICE SECTOR

SECTION ONE

INTRODUCTION

1.1 A survey on small scale enterprises in trade, hotels, restaurants, transport, storage & warehousing and service sector was carried out by the National Sample Survey Organisation in the thirty fourth round of its survey from 1st July 1979 to 30th June 1980. This was a follow-up survey of the first Economic Census which was conducted by the Central Statistical Organisation during the last quarter of 1977. In the Economic Census some broad information about non-agricultural enterprises of the country was collected. As a follow-up of the Economic Census detailed sample surveys of small scale enterprises in (i) manufacture & (ii) trade, hotel & restaurant, transport, storage & warehousing and service sector were conducted by the NSSO respectively in the 33rd and 34th round of the NSS.

1.2 The survey in the 34th round of the NSS covered the entire geographical area of the Indian Union except Sikkim, Andaman & Nicobar Islands, Lakshadweep, Dadra & Nagar Haveli and the rural area of Nagaland. Two tehsils of district Surguja and four tehsils of district Bastar of Madhya Pradesh, three tehsil of district Chandrapur and one tehsil of district Amravati of Maharashtra and Ladakh district of Jammu & Kashmir were also not covered.

1.3 The Governments of all the States and Union Territories participating in the National Sample Survey Programme participated in the survey by canvassing samples at least of equal size as the central sample in the respective States and Union Territories.

1.4 In the Economic Census enterprises were classified into two groups namely, (i) own account enterprises (OAE) i.e., enterprises without any hired worker and (ii) establishments i.e., enterprises with at least one hired worker. Establishments having hired workers were further classified into two categories namely, (a) non-directory establishments (NDE) i.e., establishments with total number of workers including household worker, if any, 5 or less and annual output/

turnover/receipt less than Rs. 1,00,000 and (b) directory establishments (DE) i.e., establishments with 6 or more workers and/or annual output/turnover/receipt Rs. 1,00,000 or more. The survey conducted by the NSSO in the thirty fourth round was restricted to non-directory establishments and own account enterprises in trade, hotel & restaurant, transport, storage & warehousing and service sector. The enquiry for the directory establishments was covered by a separate survey conducted by the C.S.O. during October 1979 to September 1980. Government and public sector enterprises were kept out of the purview of the survey.

1.5 The basic design for the survey was a two-stage stratified one with enumeration block (EB) formed during the Economic Census as the first stage units (f.s.us) and enterprises as the ultimate units of enumeration. In each sample f.s.u. enterprises which had operated for at least 30 days (or 15 days for seasonal enterprises) during the last 365 days and existed on the date of survey formed the frame for selection of enterprises. A sample of own account enterprises and non-directory establishments in trade, hotel and restaurants, transport, storage & warehousing and service sector was selected for the detailed enquiry in each sample EB.

1.6 The activities in the service sector are covered by NIC⁽⁹⁾ division 8 (financing, insurance, real estate and business services) and division 9 (community, social and personal services). In the 34th round of the NSS, the activities of banking and similar type of financial institutions (NIC major group 80), providents and insurance (major group 81), public administration and defence (major group 90), sanitary services (major group 91), recognised educational institutions (groups 920 and 921), research and scientific services (group 922), domestic services (group 960), repair services (major group 97—covered under manufacture in the 33rd round of the NSS) and international & other extra territorial bodies (major group 98) were kept out of the coverage of the 34th round survey. The residual activities in the service sector were covered in the 34th round of the NSS. The enquiry schedule 2.51B—Own account enterprise in service sector was canvassed for

a National Industrial Classification (NIC)—1970, Issued by C.S.O.

own account enterprise in service sector covered by NIC major groups 82, 83, 92, 93, 94, 95, 96 and 99.

1.7 This report is based on data collected in schedule 2.51B canvassed in the central sample. It gives number of enterprises and estimated employment, earnings, expenditure and operating surplus by states, union territories and all-India separately by rural and urban sectors. Section Two gives concepts and definitions used in the survey and Section Three gives summary findings of the survey. Survey Result gives statistical tables. A note on sample design and estimation procedure is given in Section Four. Section Five gives description of NIC groups of NIC divisions 8 and 9.

SECTION TWO CONCEPTS AND DEFINITIONS

2.1 Some of the important concepts and definitions followed in the survey are given below :

2.2 *Enterprise*.—An enterprise was an undertaking engaged in production and/or services not for the sole purchase of domestic consumption and carried out by members of the household/institutional body and/or hiring outside labour. An enterprise might be owned and operated by a single household or by several households jointly (on a partnership basis) or by an institutional body.

2.3 *Establishment*.—An enterprise with at least one hired worker on a fairly regular basis was called an establishment. An establishment with six or more workers (including both household and hired) and/or with annual output/turnover/receipt Rs. 1,00,000 or more was termed a directory establishment. On the other hand, an establishment with less than six workers and annual output/turnover/receipt less than Rs. 1,00,000 was termed a non-directory establishment.

2.4 *Employment-not hired staff*.—Persons working in or for the enterprise without regular wage or salary were treated as not hired staff.

2.5 *Earnings*.—Earnings included fees, commission and charges for services receivable by the enterprise. 'Fees' was considered to be the remuneration for services provided by the enterprise.

2.6 *Government grants*.—Recurring and non-recurring annual aid from the central, state and local government.

2.7 *Donation*.—Recurring and non-recurring annual cash assistance from persons, national and international organisations.

2.8 *Rent for assets not owned*.—Rent for assets not owned was rent payable for the reference period for assets hired for the enterprise.

2.9 *Interest on loan*.—Interest payable for the reference period for current loan and also outstanding loans taken prior to the reference period for the enterprise was treated as interest on loan.

2.10 *Total recurring expenditure*.—Total recurring expenditure was total of rent for assets not owned, interest on loan, recurring expenditure on appliances and other assets and other operational expenditure of the enterprise. It excluded all the expenditure of a capital nature.

2.11 *Operating surplus*.—Operating surplus was total receipt on earnings less amount payable on rent for assets not owned, interest on loan, maintenance expenditure on building and other assets and other operational expenditure.

2.12 *Value added*.—Amount payable on rent for assets not owned and interest on loan when added to operating surplus was value added.

2.13 *Reference period*.—The reference period for the different items was last year. For enterprises maintaining regular books of accounts, information for the last accounting year was collected. For enterprises not maintaining accounts, information for last 365 days ending on the day preceding the date of enquiry was collected.

SECTION THREE SUMMARY RESULTS

3.1 Table 1 below presents estimated number of own account enterprises in service sector at all-India level separately by rural and urban sectors. It is seen from the table that at all-India level there were 24.9 lakh enterprises of which 19.4 lakhs were located in the rural sector and 5.5 lakhs in the urban sector i.e. 78 per cent and 22 per cent of the enterprises were located respectively in the rural and urban sectors. The table presents estimated number of enterprises by NIC major groups 82, 83, 92, 93, 94, 95, 96 and 99. From columns (2) and (3) of the table it is seen that only in industry group "real estate and business service" (NIC major group 82) the estimated number of enterprises in the rural sector was nearly equal to the corresponding estimate for the urban sector. In legal services (NIC major group 83) and services not elsewhere classified (NIC major group 99) the urban sector claimed a higher share of total number of enterprises at all-India level. In all other industry groups, the rural sector claimed a higher share of the total number of enterprises.

TABLE (1) : ESTIMATED NUMBER OF OWN ACCOUNT ENTERPRISES IN SERVICE SECTOR BY NIC MAJOR GROUPS AND SECTORS AND PERCENTAGE OF ENTERPRISES IN EACH SECTOR BY NIC MAJOR GROUPS-ALL INDIA, NSS 34TH ROUND, JULY 1979-JUNE 1980.

NIC major group	estimated no. of enterprises			percentage of enterprises		
	rural	urban	total	rural	urban	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. 82 real estate & business services . . .	46751	47357	94108	50	50	100
2. 83 legal services . . .	3282	51764	55046	6	94	100
3. 92 education, scientific and research services . . .	31476	27712	59188	53	47	100
4. 93 medical and health services . . .	189746	68060	257806	74	26	100
5. 94 community services . . .	189666	31686	221352	86	14	100
6. 95 recreational & cultural services . . .	79813	16041	95854	83	17	100
7. 96 personal services . . .	1401341	208204	1709545	82	18	100
8. 99 services not elsewhere classified . . .	675	1188	1863	36	64	100
9. all-India . . .	1942750	552012	2494762	78	22	100

3.2 Table 2 below presents operating surplus per enterprise at all-India level by NIC major groups separately by rural and urban sectors. It is seen from the table that annual operating surplus per enterprise in the rural sector at all-India level for all service sector own account enterprises taken together was about Rs. 1300/- in the rural sector. The corresponding estimate in the urban sector was about Rs. 3,000/-, at all-India level. Therefore, the operating surplus per enterprise in the urban sector was more than two

times the corresponding estimate for the rural sector. In the rural sector per enterprise operating surplus was highest for legal services being Rs. 3,500/- which was followed by medical and health services with an annual value of Rs. 2,300/-. In the urban sector per enterprise operating surplus was also highest for legal services with an annual value of Rs. 5,600/- which was followed by medical and health services with an annual value of Rs. 3,900/-.

TABLE (2) : ANNUAL OPERATING SURPLUS PER ENTERPRISE BY NIC MAJOR GROUPS SEPARATELY BY RURAL AND URBAN SECTORS ALL-INDIA, NSS 34TH ROUND, JULY 1979-JUNE 1980

NIC major group	rural		urban	
	estimated no. of enterprises	operating surplus per enterprises (Rs.)	estimated no. of enterprises	operating surplus per enterprises (Rs.)
(1)	(2)	(3)	(4)	(5)
82 real estates & business services . . .	46751	1667.97	47357	3158.01
83 legal services . . .	3282	3500.52	51764	5563.05
92 education, scientific and research services . . .	31476	930.85	27712	1750.85
93 medical and health services . . .	189746	2287.85	68060	3922.94
94 community services . . .	189666	1144.46	31686	1898.06
95 recreational & cultural services . . .	79813	732.56	16041	2217.39
96 personal services . . .	1401341	1214.44	308204	2590.08
99 services not elsewhere classified . . .	675	886.35	1188	1924.22
total . . .	1942750	1302.79	552012	2987.78

SECTION FOUR

SAMPLE DESIGN AND ESTIMATION PROCEDURE

4.1. Basic design : The sample design in both rural and urban areas was a stratified two stage one with enumeration blocks (EBs) of economic census being first stage units and enterprises in sample EBs being second stage units.

4.2. Stratification : There were 73 regions all over India (excluding areas not covered by NSS). These regions were formed within a state/union territory except in Gujarat by grouping contiguous districts of similar agricultural profile. In Gujarat, regions were formed by grouping contiguous tehsils taking into consideration the concentration of tribal population and dry areas of the state. Each district was treated as a stratum except in Gujarat where parts of a district belonging to different regions were treated as different strata.

4.3 Sampling frame : The enumeration blocks (EB) formed during 1977 Economic Census showing the number of DE and NDE for the different industries for each EB were used as sampling frame for the selection of EBs, the first stage units of sampling. However, due to non-availability of EC frame, UFS frame was used as the sampling frame for the urban areas of Nagaland and 1971 census list of villages was used as sampling frame for rural areas of Chandigarh.

4.4. Sub-strata : All the EBs in each district/stratum were divided into 2 sub-strata. Sub-stratum 1 consisted of all EBs having at least one DE and/or NDE in any of the 4 industries namely, (i) trade, (ii) hotel and restaurant, (iii) transport and (iv) storage and warehousing. Residual EBs constituted sub-stratum 2. However, in rural areas of Gujarat, 3 sub-strata were formed by sub-dividing sub-stratum 2 in two parts, viz. EBs not having any DE or NDE in any of the 4 industries specified above but containing at least one DE and/or NDE in any of the remaining industries covered by the Economic Census constituted sub-stratum 2 and the residual EBs constituted sub-stratum 3.

4.5. Allocation : The total sample size of enumeration blocks for the state/union territory was fixed on the basis of the number of investigators available for the survey in the state. The total number of sample EBs in a state or union territory was allocated to the rural and urban sectors of the districts in proportion to total number of directory and non-directory establishments in the four industries (viz. trade, hotel and restaurant, transport and storage & warehousing) in the respective districts and sectors.

Districtwise sample size was distributed between sub-stratum 1 and 2 approximately in the ratio 5 : 1, separately for the rural and urban sectors.

4.6. Selection of EBs : Sample EBs were selected from sub-stratum 1 with probability proportional to total number of DE + NDE under the industries namely, (i) trade, (ii) hotel and restaurant, (iii) transport and (iv) storage and warehousing with replacement. From sub-stratum 2 and sub-stratum 3 (in rural areas of Gujarat) sample EBs were selected at random.

4.7. Sub-division of EBs : Normally each sample EB was completely surveyed. But where the EB population exceeded 1,000 or number of DE + NDE exceeded 200, the EB was sub-divided into two or more sub-blocks of nearly equal population or DE + NDE content and the survey was confined to one of the sub-blocks selected at random.

4.8. Sampling of enterprises : There were 11 schedules of enquiry for the different enterprises under survey coverage as :

Schedule type	Enterprise type
1. 2·31B	mechanised passenger & goods transport—NDE & OAE
2. 2·32B	non-mechanised passenger & goods transport—NDE & OAE.
3. 2·33B	services incidental to transport—NDE & OAE
4. 2·34B	storage & warehousing—NDE & OAE.
5. 2·41B	trade—NDE & OAE.
6. 2·42B	hotel & restaurant—NDE & OAE.
7. 2·51B	OAE in service sector
8. 2·52B	un-recognised educational non-directory establishment
9. 2·53B	non-Govt. medical and health non-directory establishment
10. 2·54B	community & non-commercial cultural non-directory establishment
11. 2·55B	non-directory establishment in service sector other than education, medical, health, community & non-commercial cultural services.

In each sample EB all the OAEs eligible for sch. 2.51B were surveyed. Also in each EB a maximum of 12 NDEs were surveyed. Further in each EB 3 OAEs other than OAEs eligible for sch. 215B were surveyed. In EBs having no eligible NDE, 5 OAEs were surveyed.

NDE : When total number of NDE eligible for survey exceeded 12 in an EB, 12 sample NDEs were distributed over different schedule types as follows. First, one NDE was allotted to each schedule type. Next, one more was allotted to each schedule type in the priority order of schedules 2.31B, 2.32B, 2.33B, 2.34B, 2.52B, 2.53B, 2.54B, 2.55B, 2.41B and 2.42B until the total number of sample NDEs became 12. This procedure was repeated as many times as warranted to arrive at 12 sample NDEs. Circular systematic sample of NDEs was selected independently from each schedule type.

OAE : A circular systematic sample of 3 or 5 OAEs, as required was selected taking all the schedule types (excepting schedule 2.51B) together.

4.9. Estimation Procedure : The following notations are used for obtaining various estimates.

- s : subscript for district/stratum
- s_1 : subscript for sub-stratum 1 of s-th district/stratum
- s_2 : subscript for sub-stratum 2 of s-th district/stratum
- s_3 : subscript for sub-stratum 3 of s-th district/stratum (for Gujarat—rural areas only)
- t : subscript for OAEs in service sector canvassed in Schedule 2.51B.
- i_1 : subscript for sample enumeration block (EB)/sub-block in sub-stratum 1
- i_2 : subscript for sample enumeration block (EB)/sub-block in sub-stratum 2
- i_3 : subscript for sample enumeration block (EB)/sub-block in sub-stratum 3 (for Gujarat—rural areas only)
- j : subscript for enterprise
- z : size of an EB
- Z : total size of a district/stratum
- D : number of sub-blocks actually formed in an EB
- n : number of EBs surveyed
- h : total number of OAEs in service sector in the EB/sub-block
- k : number of districts/strata in a state/UT.

The estimation procedure adopted is described below. In the following, Y stands for the estimate of the state total of the characteristic y based on the whole sample. To obtain Y, the estimates of Y_{s_1} and Y_{s_2} of the characteristic y for sub-stratum 1 and sub-stratum 2 of s-th stratum are to be prepared.

$$Y_{s_1} = \frac{Z_{s_1}}{n_{s_1}} \sum_{i_1=1}^{n_{s_1}} \frac{D_{s_1 i_1}}{z_{s_1 i_1}} Y_{s_1 i_1 t}$$

$$\text{and } Y_{s_2} = \frac{Z_{s_2}}{n_{s_2}} \sum_{i_2=1}^{n_{s_2}} D_{s_2 i_2} Y_{s_2 i_2 t}$$

$$\text{where } Y_{s_1 i_1 t} = \sum_{j=1}^{h_{s_1 i_1 t}} y_{s_1 i_1 t j}$$

$$y_{s_2 i_2 t} = \sum_{j=1}^{h_{s_2 i_2 t}} y_{s_2 i_2 t j}$$

Then, $Y_s = Y_{s_1} + Y_{s_2}$, for the s-th stratum

$$\text{and } Y = \sum_{s=1}^k Y_s$$

For Gujarat (rural areas only),

$$Y_s = Y_{s_1} + Y_{s_2} + Y_{s_3}$$

$$\text{and } Y = \sum_{s=1}^k Y_s$$

The value of Y_{s_3} is to be obtained on similar line as for Y_{s_2} given above.

Estimates of ratio : Estimates of ratios of two characteristics are given by the ratio of the estimates of aggregates of the items appearing in the numerator and the denominator of the ratio. First the aggregates of the two characteristics are to be estimated at the level required and the ratios are to be computed at

the final stage as $R = \frac{Y}{X}$ where R, X and Y are the estimates of the ratio and aggregates of two characters x and y respectively.

SECTION FIVE**DESCRIPTION OF NIC GROUPS OF NIC DIVISIONS-8—AND 9****DIVISION 8 FINANCING, INSURANCE, REAL ESTATE AND BUSINESS SERVICES****Banking and Similar Type of Financial Institutions**

- 800 Banking
- 801 Credit institutions other than banks, such as saving and loan associations, agricultural credit institutions, industrial development banks etc.
- 809 Other financial institutions such as pawn brokers, money lenders, financiers, chit funds, etc.

Providents And Insurance

- 810 Provident Services
- 811 Insurance carriers, life
- 819 Insurance carriers other than life, such as fire, marine accident, health, etc.

Real Estate and Business Services

- 820 Purchase, sale, letting and operating of real estate such as residential and non-residential buildings, developing and sub-dividing real estate into lots, lessors of real property, real estate agents, brokers and managers engaged in renting, buying and selling, managing and appraising real estate on a contract or fee basis.
- 821 Purchase and sale, agents and brokers
- 822 Auctioneering
- 823 Accounting, auditing and book-keeping services
- 824 Data Processing and tabulating services
- 825 Engineering, architectural and technical services
- 826 Advertising and publicity services
- 827 Machinery and equipment, rental and leasing
- 828 New Agencies e.g. P.T.I., U.N.I., Reuter, etc.
- 829 Business services, except machinery and equipment, rental and leasing, not elsewhere classified

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Legal Services

- 830 Legal Services, such as those rendered by advocates, barristers, solicitors, pleaders, mukhiyars, etc.

DIVISION-9—COMMUNITY, SOCIAL AND PERSONAL SERVICES**Public Administration and Defence Services**

- 900 Public Services in the Union Government including defence services.
- 901 Public Services in State Governments including Public Services
- 902 Public Services in local bodies, departments and offices engaged in administration like local taxation, business regulations etc.
- 903 Public Services in quasi-Government bodies.

Sanitary Services

- 910 Sanitation and similar services such as garbage and sewage disposal, operation of drainage systems and all other types of work connected with public health and sanitation.

Education, Scientific and Research Services

- 920 Educational services rendered by technical or vocational colleges, schools and other institutions.
- 921 Educational services rendered by non-technical colleges, schools, universities and other institutions.
- 922a Research and Scientific services not classified elsewhere such as those rendered by institutions and laboratories engaged in research in the biological, physical and social sciences, meteorological institutes and medical research organisations etc.

Medical and Health Services

- 930 Health and medical services rendered by organisations and individuals such as hospitals, dispensaries, sanatoria, nursing homes, maternal and child welfare clinics by Allopathic, Ayurvedic, Unani, Homeopathic, etc., practitioners.
- 931 Veterinary Services

94	Community Services	
940	Religious services by organisations or individuals	961 Laundries, laundry services and cleaning and dyeing plants
941	Welfare services rendered by organisations operating on a non-profit basis for the promotion of welfare of the community such as relief societies, creches homes for the aged, blind, fire brigade services etc.	962 Hair dressing such as those done by barbers, hair dressing saloons and beauty shops
942	Business, professional and labour organisations	963 Portrait and commercial photographic studies.
949	Community services not elsewhere classified.	969 Personal services not elsewhere classified
95	Recreational and Cultural Services	
950	Motion picture production	97b Repair Services
951	Motion picture distribution and projection	971 Repair of footwear and other leather goods
952	Theatrical producers and entertainment services.	972 Electrical repair shops
953	Authors, music composers and other independent artists not elsewhere classified.	973 Repair of Motor Vehicles and Motor Cycles.
954	Radio and television broadcasting	974 Repair of watches, clocks and jewellery.
955	Operation of circuses and race tracks.	975 Repair of Bicycles and cycle rickshaws.
956	Libraries, museums, botanical and zoological gardens, zoos, game sanctuaries, etc.	979 Repair of enterprises not elsewhere classified.
959	Amusement and recreational services not elsewhere classified.	
96	Personal Services	98a International and other extra territorial Bodies
960a	Domestic Services.	980 International and other extra territorial bodies
		99 Services not elsewhere classified
		990 Services not elsewhere classified.

- N.B. : (a) Kept out of the purview of the 34th round survey.
(b) Covered under manufacture in the NSS 33rd round and hence not covered in the 34th round.

PART II

SURVEY RESULTS

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2. *Results on non-directory establishments in community and non-commercial cultural services : NSS 34th round [July 1979-June 1980]*
3. *Results on non-directory establishments and own account enterprises in non-mechanised passenger and goods transport activity : NSS 34th round [July 1979-June 1980]*
4. *Results on own account enterprises in service sector : NSS 34th round [July 1979-June 1980]*

RESULTS ON NON-DIRECTORY
ESTABLISHMENTS AND OWN
ACCOUNT ENTERPRISES IN
MECHANISED PASSENGER
AND GOODS TRANSPORT
ACTIVITY

*National Sample Survey
34th Round (July 1979—June 1980)*

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TABLE (0) : NUMBER OF SAMPLE ENUMERATION BLOCKS (EBs) AND NUMBER OF SAMPLE ENTERPRISES SURVEYED IN MECHANISED TRANSPORT SECTOR BY RURAL AND URBAN SECTORS BY STATES

srl. no.	states/U.T.	number of sample EBs surveyed		number of sample enterprises surveyed	
		rural	urban	rural	urban
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh	424	724	9	129
2.	Assam	323	291	10	36
3.	Bihar	631	902	28	73
4.	Gujarat	267	512	23	108
5.	Haryana	68	216	6	33
6.	Himachal Pradesh	218	135	25	16
7.	Jammu & Kashmir	494	127	50	15
8.	Karnataka	229	577	8	99
9.	Kerala	389	246	61	98
10.	Madhya Pradesh	480	925	11	55
11.	Maharashtra	408	1126	50	203
12.	Manipur	70	92	16	17
13.	Meghalaya	124	116	21	33
14.	Nagaland	—	44	—	3
15.	Orissa	383	247	8	31
16.	Punjab	151	394	16	50
17.	Rajasthan	295	510	35	80
18.	Tamil Nadu	320	987	14	137
19.	Tripura	64	104	5	27
20.	Uttar Pradesh	746	1436	31	115
21.	West Bengal	316	683	39	75
22.	Arunachal Pradesh	120	10	9	3
23.	Chandigarh	4	11	—	2
24.	Delhi	8	160	—	22
25.	Goa, Daman & Diu	16	30	1	6
26.	Mizoram	101	19	29	5
27.	Pondicherry	12	36	—	7
28.	All-India	6661	10662	505	1478

TABLE (I-R) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF OWNERSHIP BY STATES AND ALL-INDIA

ownership code a	no. of sample enterprises	estimated no. of enterprises	estimated employ- ment	ownership code a	no. of sample enterprises	estimated no. of enterprises	estimated employ- ment
(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)
ANDHRA PRADESH							
1	8	172	680	1	28	424	594
2	1	13	26	2	2	4	13
3	—	—	—	3	19	169	495
4	—	—	—	4	1	2	5
5	9	185	706	5	50	599	1107
ASSAM							
1	4	90	154	1	5	169	454
2	6	57	149	2	3	30	60
3	—	—	—	3	—	—	—
4	—	—	—	4	—	—	—
5	10	147	303	5	8	199	514
BIHAR							
1	24	2070	3646	1	49	4525	6825
2	—	—	—	2	8	643	1206
3	4	43	99	3	2	126	503
4	—	—	—	4	2	195	213
5	28	2113	3745	5	61	5489	8747
GUJARAT							
1	15	4533	5013	1	4	51	153
2	3	249	328	2	7	50	142
3	5	173	540	3	—	—	—
4	—	—	—	4	—	—	—
5	23	4955	5881	5	11	101	295
HARYANA							
1	3	118	184	1	41	1699	3604
2	2	626	626	2	8	289	825
3	1	33	164	3	1	17	34
4	—	—	—	4	—	—	—
5	6	777	974	5	50	2005	4463
HIMACHAL PRADESH							
1	14	113	343	1	15	48	71
2	3	20	41	2	—	—	—
3	8	91	203	3	—	—	—
4	—	—	—	4	1	3	3
5	25	224	587	5	16	51	74

(a) Code 1 : proprietary-household, Code 2 : proprietary-others, Code 3 : proprietary, Code 4 : institutional,
 Code 5 : all.

TABLE (I.R) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF OWNERSHIP BY STATES AND ALL-INDIA

ownership code a	no. of sample enterprises	estimated no. of enterprises	estimated employ- ment	ownership code a	no. of sample enterprises	RURAL	
						(1)	(2)
(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)
MEGHALAYA							
1	.	21	68	169	1	15	187
2	.	—	—	2	5	42	126
3	.	—	—	3	11	187	527
4	.	—	—	4	—	—	—
5	.	21	68	169	5	31	416
UTTAR PRADESH							
1	.	—	—	1	15	187	409
2	.	—	—	2	5	42	126
3	.	—	—	3	11	187	527
4	.	—	—	4	—	—	—
5	.	21	68	169	5	31	416
ORISSA							
1	.	5	53	161	1	31	1185
2	.	2	20	51	2	5	173
3	.	1	4	12	3	3	616
4	.	—	—	4	—	—	—
5	.	8	77	224	5	39	1969
WEST BENGAL							
1	.	—	—	1	31	1185	3781
2	.	2	20	51	2	5	173
3	.	1	4	12	3	3	616
4	.	—	—	4	—	—	—
5	.	8	77	224	5	39	1969
PUNJAB							
1	.	12	2057	5696	1	7	94
2	.	2	23	47	2	—	—
3	.	2	99	297	3	—	—
4	.	—	—	4	2	13	20
5	.	16	2179	6040	5	9	107
ARUNACHAL PRADESH							
1	.	—	—	1	7	94	196
2	.	—	—	2	—	—	—
3	.	—	—	3	—	—	—
4	.	—	—	4	2	13	20
5	.	—	—	5	9	107	216
RAJASTHAN							
1	.	21	532	1132	1	1	23
2	.	4	47	184	2	—	—
3	.	10	140	526	3	—	—
4	.	—	—	4	—	—	—
5	.	35	719	1842	5	1	23
GOA, DAMAN & DIU							
1	.	—	—	1	1	23	46
2	.	—	—	2	—	—	—
3	.	—	—	3	—	—	—
4	.	—	—	4	—	—	—
5	.	—	—	5	1	23	46
TAMIL NADU							
1	.	5	221	876	1	21	111
2	.	5	221	808	2	8	36
3	.	3	68	392	3	—	—
4	.	1	2	2	4	—	—
5	.	14	512	1988	5	29	147
MIZORAM							
1	.	—	—	1	21	111	222
2	.	—	—	2	8	36	65
3	.	—	—	3	—	—	—
4	.	—	—	4	—	—	—
5	.	—	—	5	29	147	287
TRIPURA							
1	.	3	10	20	1	352	18553
2	.	2	6	10	2	76	2549
3	.	—	—	3	70	1761	5537
4	.	—	—	4	7	215	243
5	.	5	16	30	5	505	23078
ALL-INDIA							
1	.	—	—	1	352	18553	34429
2	.	—	—	2	76	2549	5042
3	.	—	—	3	70	1761	5537
4	.	—	—	4	7	215	243
5	.	5	16	30	5	505	23078
45251							

Code 1 : proprietary-household, Code 2 : proprietary-others, Code 3 : partnership, Code 4 : institutional,
 Code 5 : all.

TABLE (2.R) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISES AND NIC GROUPS BY STATES AND ALL-INDIA

RURAL

NIC group	own account enterprise (OAE)			non-directory establishment (NDE)			combined (OAE+NDE)		
	no. of sample enterprises	estimated no. of enterprises	estimated employment	no. of sample enterprises	estimated no. of enterprises	estimated employment	no. of sample enterprises	estimated no. of enterprises	estimated employment
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
ANDHRA PRADESH									
701	—	—	—	—	—	—	—	—	—
702	—	1	2	—	—	—	—	2	16
703	—	1	15	—	6	14	14	7	169
71	—	—	—	—	—	—	—	—	—
all	—	2	17	2	7	168	704	9	185
									706
ASSAM									
701	—	—	—	—	1	4	13	1	4
702	—	—	—	—	4	94	218	4	94
703	—	—	—	—	5	49	72	5	49
71	—	—	—	—	—	—	—	—	—
all	—	—	—	—	10	147	303	10	147
									303
BIHAR									
701	—	—	—	—	—	—	—	—	—
702	—	4	1098	1098	12	364	689	16	1462
703	—	—	—	—	12	651	1958	12	651
71	—	—	—	—	—	—	—	—	—
all	—	4	1098	1098	24	1015	2647	28	2113
									3745
GUJARAT									
701	—	—	—	—	—	—	—	—	—
702	—	6	4369	4369	5	100	209	11	4469
703	—	—	—	—	12	486	1303	12	1303
71	—	—	—	—	—	—	—	—	—
all	—	6	4369	4369	17	586	1512	23	4955
									5881
HARYANA									
701	—	—	—	—	—	—	—	—	—
702	—	3	105	105	—	—	—	3	105
703	—	1	606	606	2	66	263	3	672
71	—	—	—	—	—	—	—	—	—
all	—	4	711	711	2	66	263	6	777
									974
HIMACHAL PRADESH									
701	—	—	—	—	—	—	—	—	—
702	—	—	—	—	7	98	290	7	98
703	—	1	17	34	17	109	263	18	126
71	—	—	—	—	—	—	—	—	—
all	—	1	17	34	24	207	553	25	224
									587

Note : 701 : passenger transport by tram and bus.
 702 : passenger transport by other motor vehicles.
 703 : freight transport by motor vehicles.
 71 : mechanised water transport.

TABLE (2-R) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISE AND NIC GROUPS BY STATES AND ALL-INDIA

NIC group	own account enterprise (OAE)				non-directory establishment (NDE)				RURAL			
	no. of sample enterprises	estimated no. of enterprises	estimated employment	no. of sample enterprises	estimated no. of enterprises	estimated employment	no. of sample enterprises	estimated no. of enterprises	estimated employment			
									(1)	(2)	(3)	
JAMMU & KASHMIR												
701	—	—	—	1	27	81	1	27	81			
702	3	299	299	1	3	3	4	302	302			
703	4	29	55	41	241	669	45	270	724			
71	—	—	—	—	—	—	—	—	—			
all	7	328	354	43	271	753	50	599	1107			
KARNATAKA												
701	—	—	—	—	—	—	—	—	—			
702	1	19	19	3	70	70	4	89	89			
703	—	—	—	4	110	425	4	110	425			
71	—	—	—	—	—	—	—	—	—			
all	1	19	19	7	180	495	8	199	514			
KERALA												
701	—	—	—	1	11	46	1	11	46			
702	10	2859	2898	27	1581	3258	37	4440	6156			
703	—	—	—	23	1038	2545	23	1038	2545			
71	—	—	—	—	—	—	—	—	—			
all	10	2859	2898	51	2630	5849	61	5489	8747			
MADHYA PRADESH												
701	—	—	—	—	—	—	—	—	—			
702	—	—	—	—	—	—	—	—	—			
703	—	—	—	11	101	295	11	101	295			
71	—	—	—	—	—	—	—	—	—			
all	—	—	—	11	101	295	11	101	295			
MAHARASHTRA												
701	—	—	—	—	—	—	—	—	—			
702	6	703	1193	—	—	—	6	703	1193			
703	3	115	103	41	1187	3167	44	1302	3270			
71	—	—	—	—	—	—	—	—	—			
all	9	818	1296	41	1187	3167	50	2005	4463			
MANIPUR												
701	—	—	—	2	15	30	2	15	30			
702	—	—	—	10	32	32	10	32	32			
703	—	—	—	4	4	12	4	4	12			
71	—	—	—	—	—	—	—	—	—			
all	—	—	—	16	51	74	16	51	74			

Note : 701 : passenger transport by tram and bus.
 702 : passenger transport by other motor vehicles.
 703 : freight transport by motor vehicles.
 71 : mechanised water transport.

TABLE (2-R) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISE AND NIC GROUPS BY STATES AND ALL-INDIA

RURAL

NIC group	own account enterprises (OAE)			non-directory establishment (NDE)			combined (OAE+NDE)		
	no. of sample enterprises	estimated no. of enterprises	estimated employment	no. of sample enterprises	estimated no. of enterprises	estimated employment	no. of sample enterprises	estimated no. of enterprises	estimated employment
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
MEGHALAYA									
701	.	.	—	—	4	15	41	4	15
702	.	.	—	—	1	1	3	1	3
703	.	.	2	6	6	14	46	119	125
71	.	.	—	—	—	—	—	52	—
all	.	.	2	6	6	19	62	163	169
ORISSA									
701	.	.	—	—	—	—	—	—	—
702	.	.	—	—	—	—	—	—	—
703	.	.	—	—	—	—	—	—	—
71	.	.	—	—	8	77	224	8	77
all	.	.	—	—	—	8	77	224	224
PUNJAB									
701	.	.	—	—	—	—	—	—	—
702	.	.	2	195	195	5	135	381	—
703	.	.	—	—	—	9	1849	5464	576
71	.	.	—	—	—	—	—	9	1849
all	.	.	2	195	195	14	1984	5845	5464
								16	2179
									6040
RAJASTHAN									
701	.	.	—	—	3	31	106	3	31
702	.	.	1	44	44	6	11	32	106
703	.	.	2	85	98	28	543	1562	76
71	.	.	—	—	—	—	—	30	1660
all	.	.	3	129	142	32	590	1700	—
								35	719
									1842
TAMIL NADU									
701	.	.	—	—	—	—	—	—	—
702	.	.	—	—	—	4	114	231	—
703	.	.	—	—	—	10	398	1757	4
71	.	.	—	—	—	—	—	10	114
all	.	.	g	—	—	14	512	1988	231
									1757
								512	398
									1988

Note : 701 : passenger transport by tram and bus.
 702 : passenger transport by other motor vehicles.
 703 : freight transport by motor vehicles.
 71 : mechanised water transport.

TABLE (2-R) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISE AND NIC GROUPS BY STATES AND ALL-INDIA

RURAL

NIC group	own account enterprise (OAE)			non-directory establishment (NDE)			combined (OAE+NDE)		
	no. of sample enterprises	estimated no. of enterprises	estimated employment	no. of sample enterprises	estimated no. of enterprises	estimated employment	no. of sample enterprises	estimated no. of enterprises	estimated employment
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
TRIPURA									
701	—	—	—	—	—	—	—	—	—
702	—	—	—	5	16	30	5	16	30
703	—	—	—	—	—	—	—	—	—
71	—	—	—	—	—	—	—	—	—
all	—	—	—	5	16	30	5	16	30
UTTAR PRADESH									
701	—	—	—	5	31	93	5	31	93
702	1	38	38	3	23	47	4	61	85
703	2	92	159	20	232	725	22	324	884
71	—	—	—	—	—	—	—	—	—
all	3	130	197	28	286	865	31	416	1062
WEST BENGAL									
701	—	—	—	—	—	—	—	—	—
702	—	—	—	7	832	2276	7	832	2276
703	1	56	56	31	1081	3619	32	1137	3675
71	—	—	—	—	—	—	—	—	—
all	1	56	56	38	1913	5895	39	1969	5951
ARUNACHAL PRADESH									
701	—	—	—	—	—	—	—	—	—
702	—	—	—	—	—	—	—	—	—
703	—	—	—	9	107	216	9	107	216
71	—	—	—	—	—	—	—	—	—
all	—	—	—	9	107	216	9	107	216
GOA, DAMAN & DIU									
701	—	—	—	—	—	—	—	—	—
702	—	—	—	1	23	46	1	23	46
703	—	—	—	—	—	—	—	—	—
71	—	—	—	—	—	—	—	—	—
all	—	—	—	1	23	46	1	23	46

Note : 701 : passenger transport by tram and bus.
 702 : passenger transport by other motor vehicles.
 703 : freight transport by motor vehicles.
 71 : mechanised water transport.

TABLE (2-R) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISE AND NIC GROUPS BY STATES AND ALL-INDIA

NIC group	own account enterprise (OAE)				non-directory establishment (NDE)				combined (OAE+NDE)		
	no. of sample enterprises	estimated no. of enterprises	estimated employment	no. of enterprises	estimated no. of enterprises	estimated employment	no. of sample enterprises	estimated no. of enterprises	estimated employment		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	/	
MIZORAM											
701	.	.	—	—	—	—	—	—	—	—	
702	.	.	4	18	18	3	3	4	—	—	
703	.	.	2	22	22	20	104	243	7	21	
71	.	.	—	—	—	—	—	22	126	22	
all	.	.	6	40	40	23	107	247	29	147	
										287	
ALL-INDIA											
701	.	.	—	—	17	134	410	17	134	410	
702	.	.	42	9749	10278	100	3519	7833	142	13268	
703	.	.	19	1043	1139	327	8633	25591	346	9676	
71	.	.	—	—	—	—	—	—	—	26730	
all	.	.	61	10792	11417	444	12286	33834	505	23078	
										45251	

Note : 701 : passenger transport by tram and bus.
 702 : passenger transport by other motor vehicles.
 703 : freight transport by motor vehicles.
 71 : mechanised motor transport.

TABLE (3-R) : ESTIMATED NUMBER OF NON-DIRECTORY ESTABLISHMENTS (NDE) AND PERCENTAGE OF HIRED AND NOT HIRED PERSONS PER WORKING DAY BY NIC GROUPS BY STATES AND ALL-INDIA

NIC group	estimated no. of NDEs	percentage of persons			NIC group	estimated no. of NDEs	percentage of persons			RURAL						
		hired	not hired	total			hired	not hired	total							
		(1)	(2)	(3)			(4)	(5)	(1)	(2)	(3)					
ANDHRA PRADESH																
702	14	—	100·00	100·00	701	1	75·56	24·44	100·00							
703	154	72·07	27·93	100·00	702	27	52·39	47·61	100·00							
all	168	70·64	29·36	100·00	703	23	57·82	42·18	100·00							
ASSAM																
701	4	69·23	30·77	100·00	701	11	66·33	33·67	100·00							
702	94	57·27	42·73	100·00	703	11	66·33	33·67	100·00							
703	49	84·72	15·28	100·00	all	51	54·95	45·05	100·00							
all	147	64·26	35·74	100·00	MADHYA PRADESH											
BIHAR																
702	364	60·52	39·48	100·00	703	41	58·65	41·35	100·00							
703	651	66·09	33·91	100·00	all	41	58·65	41·35	100·00							
all	1015	64·64	35·36	100·00	MANIPUR											
GUJARAT																
702	100	50·00	50·00	100·00	701	2	100·00	—	100·00							
703	486	60·86	39·14	100·00	702	10	100·00	—	100·00							
all	586	59·35	40·65	100·00	703	4	72·73	27·27	100·00							
HARYANA																
703	66	50·00	50·00	100·00	701	4	90·91	9·09	100·00							
all	66	50·00	50·00	100·00	702	1	66·67	33·33	100·00							
HIMACHAL PRADESH																
702	98	66·67	33·33	100·00	703	8	65·62	34·38	100·00							
703	109	73·33	26·67	100·00	all	8	65·62	34·38	100·00							
all	207	69·82	30·18	100·00	ORISSA											
JAMMU & KASHMIR																
701	27	66·67	33·33	100·00	702	5	35·53	64·47	100·00							
702	3	100·00	—	100·00	703	9	65·66	34·34	100·00							
703	241	59·94	40·06	100·00	all	14	63·70	36·30	100·00							
all	271	60·80	39·20	100·00	PUNJAB											
KARNATAKA																
702	70	100·00	—	100·00	701	3	70·09	29·91	100·00							
703	110	74·12	25·88	100·00	702	1	50·00	50·00	100·00							
all	180	77·78	22·22	100·00	703	28	60·20	39·80	100·00							
RAJASTHAN																
Note :	701	passenger transport by tram and bus.			701	3	70·09	29·91	100·00							
	702	passenger transport by other motor vehicles.			702	1	50·00	50·00	100·00							
	703	freight transport by motor vehicles.			703	28	60·20	39·80	100·00							
	71	mechanised water transport.			all	32	60·63	39·37	100·00							

701 : passenger transport by tram and bus.
 702 : passenger transport by other motor vehicles.
 703 : freight transport by motor vehicles.
 71 : mechanised water transport.

TABLE (3-R) : ESTIMATED NUMBER OF NON-DIRECTORY ESTABLISHMENTS (NDE) AND PERCENTAGE OF HIRED AND NOT HIRED PERSONS PER WORKING DAY BY NIC GROUPS BY STATES AND ALL-INDIA

RURAL									
NIC group	estimated no. of NDEs	percentage of persons			NIC group	estimated no. of NDEs	percentage of persons		
		hired	not hired	total			hired	not hired	total
(1)	(2)	(3)	(4)	(5)	(1)	(2)	(3)	(4)	(5)
TAMIL NADU									
702	4	50·65	49·35	100·00	703	9	72·22	27·78	100·00
703	10	57·92	42·08	100·00	all	9	72·22	27·78	100·00
all	14	57·07	42·93	100·00					
TRIPURA									
702	5	58·06	41·94	100·00	702	1	50·00	50·00	100·00
all	5	58·06	41·94	100·00	all	1	50·00	50·00	100·00
UTTAR PRADESH									
701	5	65·59	34·41	100·00	702	3	92·59	7·41	100·00
702	3	54·00	46·00	100·00	703	20	80·09	19·91	100·00
703	20	69·89	30·11	100·00	all	23	81·48	18·52	100·00
all	28	68·51	31·49	100·00					
WEST BENGAL									
702	7	63·44	36·56	100·00	701	134	73·36	26·64	100·00
703	31	70·15	29·85	100·00	702	3519	56·73	43·27	100·00
all	38	67·61	32·39	100·00	703	8633	64·01	35·99	100·00
					all	12286	62·45	37·55	100·00
ARUNACHAL PRADESH									
GOA, DAMAN & DIU									
MIZORAM									
ALL INDIA									

Note : 701 : passenger transport by tram and bus.
 702 : passenger transport by other motor vehicles.
 703 : freight transport by motor vehicles.
 71 : mechanised water transport.

January, 1988

SARVEKSHANA

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TABLE (4-R) : ESTIMATED VALUE OF FIXED ASSETS,, OUTSTANDING LOAN AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTERESTS, INPUT EXPENSES, TOTAL RECEIPTS, RECEIPTS MINUS INPUT EXPENSES AND NET RECEIPTS PER ENTERPRISE BY TYPE OF ENTERPRISE BY STATES AND ALL-INDIA.

enterprise type	no. of sample enterprises	estimat- ed no. of enterprises	employ- ment per enter-prise	per enterprise value (Rs.) of								RURAL	
				fixed assets	out- standing loan	total emolu- ments	rent on assets	interest expenses	input expenses	total receipts	receipts minus input expenses	net input expenses	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
ANDHRA PRADESH													
OAE	2	17	0.12	7018	8718	—	852	157	2983	4962	1979	971	
NDE	7	168	4.19	25476	7452	4548	13926	1157	28788	43054	14266	-5365	
OAE + NDE	9	185	3.82	23780	7568	4130	12724	1066	26416	39554	13137	-4783	
ASSAM													
OAE													
NDE	10	147	2.06	27566	—	3351	—	—	9451	17065	7650	4299	
OAE+NDE	10	147	2.06	27566	—	3351	—	—	9515	17065	7650	4299	
BIHAR													
OAE	4	1098	1.00	11188	418	—	—	—	7574	16504	8930	8930	
NDE	24	1015	2.61	27604	4727	6996	—	501	18787	36855	18068	10572	
OAE+NDE	28	2113	1.77	19073	2488	3360	—	241	12960	26280	13320	9718	
GUJARAT													
OAE	6	4369	1.00	4799	202	—	—	17	5451	10446	4996	4977	
NDE	17	586	2.58	49428	15699	4374	—	2398	17176	26853	9676	2904	
OAE+NDE	23	4955	1.19	10077	2035	517	—	299	6838	12386	5548	4732	
HARYANA													
OAE	4	711	1.00	6144	29	—	—	—	5173	10295	5122	5122	
NDE	2	66	3.98	117322	74727	7323	—	—	71753	84691	12938	5615	
OAE+NDE	6	777	1.25	15588	6374	622	—	—	10828	16614	5786	5164	
HIMACHAL PRADESH													
OAE	1	17	2.00	56231	11246	—	—	—	5041	—	-5041	-5041	
NDE	24	207	2.67	72038	33692	5484	—	1963	23226	36579	13353	5906	
OAE+NDE	25	224	2.62	70839	31988	5068	—	1814	21846	33803	11957	5075	
JAMMU & KASHMIR													
OAE	7	328	1.08	14515	4805	—	—	386	17142	19952	2810	2434	
NDE	43	271	2.78	90828	28977	5100	—	1346	32371	54569	22198	15752	
OAE+NDE	50	599	1.85	49041	15741	2307	—	820	24032	35613	11581	8454	
KARNATAKA													
OAE	1	19	1.00	12877	3962	—	—	1030	10959	19315	8356	7326	
NDE	7	180	2.75	33215	10349	3918	—	1564	35037	30470	-4566	-10048	
OAE+NDE	8	199	2.58	31273	9739	3544	—	1513	32738	29405	-3333	-8390	
KERALA													
OAE	10	2859	1.01	14596	1676	—	175	208	10539	20443	9903	9520	
NDE	51	2630	2.22	32294	8600	3430	534	593	13646	23915	10269	5712	
OAE+NDE	61	5489	1.59	23076	4993	1643	347	392	12028	22106	10078	7695	

TABLE (4-R) : ESTIMATED VALUE OF FIXED ASSETS, OUTSTANDING LOAN AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INOUT EXPENSES, TOTAL RECEIPTS, RECEIPTS MINUS INPUT EXPENSES AND NET RECEIPTS PER ENTERPRISE BY TYPE OF ENTERPRISE BY STATES AND ALL-INDIA

RURAL

enterprise type	no. of sample enterprises	estima- ted no. of enter- prises	employ- ment per enter- prise	per enterprise value (Rs.) of								
				fixed assets	outstan- ding loan	total emolu- ments	rent on assets	interest expen- ses	input expen- ses	total receipts	receipts minus input expenses	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
MADHYA PRADESH												
OAE		11	101	2.92	55651	5067	7059	—	—	27530	44844	17315 10106
NDE		11	101	2.92	55651	5067	7059	—	—	27530	44844	17315 10106
MAHARASHTRA												
OAE		9	818	1.58	25283	6952	—	—	93	17073	20364	3291 3198
NDE		41	1187	2.67	77280	33289	4811	—	1700	32991	38779	5788 —723
OAE+NDE		50	2005	2.23	56066	22544	2848	—	1044	26497	31266	4769 877
MANIPUR												
OAE		16	51	1.45	29158	5804	51327	—	—	40679	63150	22471 —28856
NDE		16	51	1.45	29158	5804	51327	—	—	40679	63150	22471 —28856
MEGHALAYA												
OAE		2	6	1.00	18261	—	—	—	—	8608	14191	5583 5583
NDE		19	62	2.63	56876	8404	7624	—	172	45648	76999	31352 23558
OAE+NDE		21	68	2.49	53469	7662	6951	—	157	42380	71458	29078 21972
ORISSA												
OAE		—	—	—	—	—	—	—	—	—	—	—
NDE		8	77	2.91	95013	3381	48103	—	252	46012	45716	—296 —9450
OAE+NDE		8	77	2.91	95013	3381	48103	—	252	46012	45716	—296 —9450
PUNJAB												
OAE		2	195	1.00	6738	3004	—	—	—	7244	10767	3524 3524
NDE		14	1984	3.01	36960	4704	5665	—	79	16735	20736	4001 —1743
OAE+NDE		16	2179	2.77	34256	4551	5158	—	72	15886	19844	3959 —1271
RAJASTHAN												
OAE		3	129	1.10	11259	1503	—	—	280	22967	10659	—12308 —12588
NDE		32	590	2.88	53945	14415	5899	7	1333	22419	30082	7663 424
OAE+NDE		35	719	2.56	46287	12098	4841	6	1144	22517	26597	4080 —1911
TAMIL NADU												
OAE		—	—	—	—	—	—	—	—	—	—	—
NDE		14	512	3.88	96164	43265	4958	22	2914	30911	42788	111878 3984
OAE+NDE		14	512	3.88	96164	43265	4958	22	2914	30911	42788	111878 3984

TABLE (4-R) : ESTIMATED VALUE OF FIXED ASSETS, OUTSTANDING LOAN AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INPUT EXPENSES, TOTAL RECEIPTS, RECEIPTS MINUS INPUT EXPENSES AND NET RECEIPTS PER ENTERPRISE BY TYPE OF ENTERPRISE BY STATES AND ALL-INDIA.

RURAL

enterprise type	no. of sample enterprises	estima- ted no. of enter- prises	employ- ment per enter- prise	Per enterprise value (Rs.) of								receipts minus input expenses	net receipts
				fixed assets	out- standing loan	total emolu- ments	rent on assets	interest expenses	input receipts	total receipts	input expenses		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
TRIPURA													
OAE													
NDE		5	16	1.88	12653	357	2566	—	—	7637	53371	45734	44048
OAE+NDE		5	16	1.88	12623	357	2566	—	—	7637	53371	45734	44048
UTTAR PRADESH													
OAE		3	130	1.52	25284	—	—	—	—	15834	46622	30788	30788
NDE		28	286	3.04	51607	13353	13244	30	167	29830	46654	16823	3383
OAE+NDE		31	416	2.56	43381	9181	9105	21	115	25457	46644	21187	11957
WEST BENGAL													
OAE		1	56	1.00	301	—	—	—	—	21060	24670	3610	3610
NDE		38	1913	3.08	28347	5105	6812	3085	607	29851	47585	17734	7230
OAE+NDE		39	1969	3.02	27549	4960	6619	2997	590	29601	46933	17332	7127
ARUNACHAL PRADESH													
OAE													
NDE		9	107	2.02	17892	4255	3421	1319	499	18849	24830	5981	742
OAE+NDE		9	107	2.02	17892	4255	3421	1319	499	18849	24830	5981	742
GOA, DAMAN & DIU													
OAE		1	23	2.00	—	—	—	—	—	—	—	—	
NDE		1	23	2.00	37219	21952	2694	—	2415	12822	30533	17711	12603
OAE + NDE		1	23	2.00	37219	21952	2694	—	2415	12822	30533	17711	12603
MIZORAM													
OAE		6	40	1.00	22434	—	—	—	—	7255	22017	14762	14762
NDE		23	107	2.31	42078	58	4529	—	—	21252	40991	19738	15209
OAE+NDE		29	147	1.95	36733	42	3297	—	—	17444	35828	18384	15087
ALL-INDIA													
OAE		61	10792	1.06	10488	1354	—	48	86	8694	15295	6600	6466
NDE		444	12286	2.75	44281	12627	5852	799	856	22697	33783	11086	3579
OAE+NDE		505	23078	1.96	28478	7355	3115	448	496	16149	25137	8988	4929

TABLE (5-R) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF OWNERSHIP AND INDUSTRY GROUP

ALL-INDIA

RURAL

industry group	item	type of ownership				total	
		non-institutional		institutional			
		proprietary	household	others			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1. Passenger transport by tram & bus	1. no. of sample enterprises	9	4	4	—	17	
	2. estimated no. of enterprises	53	51	30	—	134	
	3. estimated total employment	165	154	91	—	410	
2. Passenger transport by other motor vehicles	1. no. of sample enterprises	111	21	8	2	142	
	2. estimated no. of enterprises	11286	1091	702	189	13268,	
	3. estimated total employment	14006	1864	2052	189	18111	
3. Freight transport by motor vehicles	1. no. of sample enterprises	232	51	58	5	346	
	2. estimated no. of enterprises	7214	1407	1029	26	9676	
	3. estimated total employment	20258	3024	3394	54	26730	
4. Mechanised water transport	1. no. of sample enterprises	—	—	—	—	—	
	2. estimated no. of enterprises	—	—	—	—	—	
	3. estimated total employment	—	—	—	—	—	
5. all	1. no. of sample enterprises	352	76	70	7	505	
	2. estimated no. of enterprises	18553	2549	1761	215	23078	
	3. estimated total employment	34429	5042	5537	243	45251	

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TABLE (6-R) : ESTIMATED VALUE OF FIXED ASSETS, OUTSTANDING LOAN AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INPUT EXPENSES, TOTAL RECEIPTS, RECEIPTS MINUS INPUT EXPENSES AND NET RECEIPTS PER ENTERPRISE BY INDUSTRY GROUP AND TYPE OF ENTERPRISE.

RURAL

ALL INDIA

industry group	no. of sample enterprises	estima- ted enter- prises	no. of enterprises	employment per enter- prise	fixed assets	outstan- ding loan	total emolu- ments	rent on assets	interest expen- ses	input receipts	total receipts minus input expen- ses	per enterprise value (Rs.) of	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	

OWN ACCOUNT ENTERPRISES (OAE)

1. passenger transport by tramway & bus services . . .													
2. passenger transport by other motor vehicles . . .	42	9749	1.05	9828	1119	—	53	87	8400	15529	7129	6989	
3. freight transport by motor vehicles . . .	19	1043	1.09	16661	3548	—	—	76	11448	13106	1658	1582	
4. mechanised water transport . . .	—	—	—	—	—	—	—	—	—	—	—	—	
5. all . . .	61	10792	1.06	10488	1354	—	48	86	8694	15295	6600	6466	

NON-DIRECTORY ESTABLISHMENTS (NDE)

1. passenger transport by tramway & bus services . . .	17	134	3.06	64037	14407	7606	32	484	45239	73497	28258	20136
2. passenger transport by other motor vehicles . . .	100	3519	2.23	21023	4459	388	—	429	10184	20777	10593	6285
3. freight transport by motor vehicles . . .	327	8633	2.96	53464	15931	6630	1136	1037	27453	38477	11024	2222
4. mechanised water transport . . .	—	—	—	—	—	—	—	—	—	—	—	—
5. all . . .	444	12286	2.75	42481	12627	5852	799	856	22697	33783	11086	3579

COMBINED (OAE+NDE)

1. passenger transport by tramway & bus services . . .	17	134	3.06	64037	14407	7606	32	484	45239	73497	28258	20136
2. passenger transport by other motor vehicles . . .	142	13268	1.37	12796	2005	1029	39	178	8873	16922	8048	6802
3. freight transport by motor vehicles . . .	346	9676	2.76	49496	14596	5915	1014	933	25728	35742	10014	2153
4. mechanised water transport . . .	—	—	—	—	—	—	—	—	—	—	—	—
5. all . . .	505	23078	1.96	28478	7355	3115	448	496	16149	25137	8988	4929

TABLE (7.R) : ESTIMATED VALUES OF FIXED ASSETS, OUTSTANDING LOAN AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INPUT EXPENSES, TOTAL RECEIPTS RECEIPTS MINUS INPUT EXPENSES AND NET RECEIPTS PER ENTERPRISE BY TYPE OF OWNERSHIP

type of ownership	no. of sample enterprises	estimated no. of enterprises	per enterprise employment	per enterprise value (Rs.) of								
				fixed assets	outstanding loan	total emoluments	rent on assets	interest	input expenses	total receipts	receipts minus input expenses	RURAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1. proprietary : households	352	18553	1.86	26601	6723	2907	520	450	16161	24112	7952	4075
2. proprietary : others	76	2459	1.98	28836	7094	2458	7	727	14202	24210	10008	6815
3. partnership	70	1761	3.14	50897	15292	6366	6	713	20244	37956	17712	10627
4. sub-total (1-3)	498	22863	1.97	28721	7425	3123	423	501	16257	25190	8933	4885
5. co-operative society	2	9	2.11	54640	—	5307	—	—	33323	36162	2839	2468
6. other institutional	5	206	1.09	344	—	2125	3169	—	3431	18853	15422	10128
7. sub-total (5+6)	7	215	1.13	2617	—	2259	3036	—	4682	19577	14895	9601
8. total	505	3078	1.96	28478	7355	3115	448	496	16149	25137	8988	4929

TABLE (8.R) : ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED EMPLOYMENT MONTHLY EXPENDITURE ON EMOLUMENTS ITEM OF INPUT ETC. AND RENT AND MONTHLY EARNINGS PER ENTERPRISE BY TYPE OF TRANSPORT EQUIPMENTS FOR ENTERPRISES OPERATING SINGLE TYPE OF TRANSPORT EQUIPMENT FOR SELECTED TYPE OF TRANSPORT EQUIPMENT

type of transport equipment	estimated no. of enterprises	number of persons working per day			monthly expenditure (Rs.) on					earnings monthly
		hired	not hired	total	emoluments	petrol diesel etc.	services purchased	rent consumed	repair etc.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
OWN ACCOUNT ENTERPRISES (OAE)										
1. taxi	3122	—	1.00	1.00	—	702	265	—	—	1888
2. scooter taxi	61401	—	1.08	1.08	—	434	434	8	2076	
NON-DIRECTORY ESTABLISHMENTS (NDF)										
1. taxi	2367	1.33	0.97	2.30	344	879	286	—	2254	
2. truck/lorry	5911	2.02	1.08	3.10	761	1551	2206	333	5594	

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TABLE (9-R) : ESTIMATED NUMBER OF OWNED AND LEASED IN VEHICLES AND THE NUMBER OF OWNED AND FULLY PAID VEHICLES BY TYPE OF TRANSPORT EQUIPMENT.

ALL-INDIA

RURAL

type of transport equipment	number of owned and leased in vehicles	number of owned and fullypaid vehicles.
(1)	(2)	(3)
A : transport for passenger traffic.		
1. bus	121	68
2. mini bus	2	2
3. luxury coach	17	17
4. taxi	5611	2723
5. scooter	7743	5965
6. four wheeler scooter	43	43
7. others	7322	2298
B : transport for goods traffic		
8. truck/lorry	2527	3584
9. tempo	160	26
10. others	1245	798

TABLE (10-R) : ESTIMATED NUMBER OF ENTERPRISES- EMPLOYMENT AND MONTHLY EXPENDITURE ON ITEMS OF INPUTS AND MONTHLY EARNINGS PER ENTERPRISE BY INDUSTRY GROUP AND TYPE OF ENTERPRISE.

ALL-INDIA

RURAL

industry group	estimated no. of enterprises	nn. of persons per working day			monthly expenditure on inputs and earnings per enterprise (Rs.)				monthly earnings
		hired	not hired	total	emolu- ments	petrol diesel etc.	services purchased consumed	rent	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

OWN ACCOUNT ENTERPRISES (OAE)

701	—	—	—	—	—	—	—	—	—
702	9749	—	1·05	1·05	—	522	374	—	5 200
703	1043	—	1·09	1·09	24	416	1395	—	1592
71 total	10792	—	1·06	1·06	2	512	472	—	1965

NON-DIRECTORY ESTABLISHMENTS (NDE)

701	134	2·25	0·81	3·06	764	316	864	4	7298
702	3519	1·26	0·96	2·22	374	768	264	4	2081
703	8633	1·90	1·07	2·97	656	1245	1289	181	3999
71 total	12286	1·72	1·03	2·75	577	1129	991	127	3485

COMBINED (OAD+NDE)

701	134	2·25	0·81	3·06	764	316	864	4	7298
702	13268	0·33	1·03	1·36	99	587	345	4	2025
703	9676	1·69	1·07	2·76	588	1156	1301	162	3739
71 total	23078	0·92	1·04	1·96	308	824	748	70	2775

TABLE (I.U) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF OWNERSHIP
BY STATES AND ALL-INDIA

				URBAN			
ownership code (a)	no. of sample enterprises	estimated no. of enterprises	estimated employment	ownership code (a)	no. of sample enterprises	estimated no. of enterprises	estimated employment
(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)
ANDHRA PRADESH							
1	90	4804	6758	1	79	9856	18071
2	20	512	1116	2	18	280	687
3	11	138	570	3	2	43	142
4	8	531	531	4	—	—	—
5	129	5985	8975	5	99	10179	18900
KARNATAKA							
1	15	65	157	1	83	2903	4116
2	21	312	1155	2	9	119	222
3	—	—	—	3	6	37	114
4	—	—	—	4	—	—	—
5	36	377	1312	5	98	3059	4452
ASSAM							
1	49	666	1009	1	37	1297	1705
2	14	159	269	2	14	78	204
3	10	36	147	3	3	41	128
4	—	—	—	4	1	15	15
5	73	861	1425	5	55	1431	2052
BIHAR							
1	10924	11335	1	146	12324	18382	
2	1095	1558	2	46	1513	2665	
3	920	679	3	9	1997	6254	
4	326	547	4	2	141	195	
5	12554	14119	5	203	15975	27496	
MADHYA PRADESH							
1	70	65	155	1	17	107	259
2	8	131	242	2	—	—	—
3	15	115	285	3	—	—	—
4	—	—	—	4	—	—	—
5	33	311	—	5	17	107	259
GUJARAT							
1	146	1513	1	24	154	340	
2	46	1997	2	8	20	51	
3	9	6254	3	1	1	2	
4	2	195	4	—	—	—	
5	203	27496	5	33	175	393	
HARYANA							
1	17	107	1	MANIPUR			
2	—	—	2	17	107	259	
3	—	—	3	—	—	—	
4	—	—	4	—	—	—	
5	17	107	5	17	107	259	
MEGHALAYA							
1	24	154	1				
2	8	20	2				
3	1	1	3				
4	—	—	4				
5	33	175	5				
HIMACHAL PRADESH							
1	11	19	46	NAGALAND			
2	2	8	18	1	3	6	12
3	3	16	65	2	—	—	—
4	—	—	3	—	—	—	—
5	16	43	129	4	—	—	—
JAMMU & KASHMIR							
1	12	193	393	5	3	6	12
2	—	—	—		—	—	—
3	3	98	249		—	—	—
4	—	—	—		—	—	—
5	15	291	642		—	—	—

(a) Code 1 : proprietary- household, Code 2 : proprietary- others, Code 3 : partnership, Code 4 : institutional, Code 5 : all.

TABLE (I.U) : ESTIMATE NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF OWNERSHIP
BY STATES AND ALL-INDIA

ownership Code (a)	no. of sample enterprises	estimated no. of enter- prises	estimated employment	ownership code (a)	no. of sample enterprises	URBAN	
						(1)	(2)
(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)
ORISSA							
1	27	348	873	1	—	—	—
2	1	5	15	2	3	3	6
3	3	26	57	3	—	—	—
4	—	—	—	4	—	—	—
5	31	379	945	5	3	3	6
PUNJAB							
1	38	388	682	1	2	23	23
2	2	5	8	2	—	—	—
3	10	45	107	3	—	—	—
4	—	—	—	4	—	—	—
5	50	438	797	5	2	23	23
RAJASTHAN							
1	46	1581	2594	1	21	18069	18087
2	12	37	123	2	1	31	31
3	21	301	829	3	—	—	—
4	1	4	12	4	—	—	—
5	80	1923	3558	5	22	18100	18118
TAMIL NADU							
1	84	7238	9000	1	3	61	102
2	43	512	1423	2	1	2	9
3	9	205	542	3	2	94	226
4	1	19	19	4	—	—	—
5	137	7974	10984	4	6	157	337
TRIPURA							
1	22	207	435	MIZORAM			
2	5	65	162	1	4	27	27
3	—	—	—	2	1	21	41
4	—	—	—	3	—	—	—
5	27	272	597	4	—	—	—
UTTAR PRADESH							
1	78	1570	3299	5	5	48	68
2	25	238	485	PONDICHERRY			
3	11	152	403	1	7	21	61
4	1	603	120	2	—	—	—
5	115	2563	5392	3	—	—	—
WEST BENGAL							
1	57	2501	4283	ALL-INDIA			
2	11	339	742	1	1035	75417	102204
3	4	39	161	2	287	5485	11232
4	3	3002	3002	3	135	3593	10960
5	75	5881	8188	4	21	4641	2655
(a) Code 1 : proprietary-household, Code 2 : proprietary-others, Code 3 : partnership, Code 4 : institutional, 5 : all.							
Code							

(a) Code 1 : proprietary-household, Code 2 : proprietary-others, Code 3 : partnership, Code 4 : institutional,
5 : all.

TABLE (2.U) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISE AND NIC GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC group	own account enterprises (OAE)			non-directory establishment (NDE)				combined (OAE+NDE)	
	no. of sample enter- prises	estimated no. of enter- prises	estimated total employ- ment	no. of sample enter- prises	estimated no. of enter- prises	estimated total employ- ment	no. of sample enter- prises	estimated no. of enter- prises	estimate total employ- ment
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
ANDHRA PRADESH									
701	-	-	-	6	31	107	6	31	107
702	51	4642	4682	18	368	980	69	5010	5662
703	-	-	-	54	944	3206	54	944	306
71	-	-	-	-	-	-	-	-	-
all	51	4642	4682	78	1343	4293	129	5985	8975
ASSAM									
701	-	-	-	6	99	486	6	99	486
702	1	15	15	9	156	419	10	171	-
703	1	15	75	19	92	317	20	107	392
71	-	-	-	-	-	-	-	-	-
all	2	30	90	34	347	1222	36	377	1312
BIHAR									
701	-	-	-	6	24	121	6	24	121
702	5	443	291	23	208	442	28	651	733
703	-	-	-	39	186	571	39	186	571
71	-	-	-	-	-	-	-	-	-
all	5	443	291	68	418	1134	73	861	1425
GUJARAT									
701	-	-	-	2	89	342	2	89	342
702	47	10844	10154	9	238	519	56	11082	10673
703	6	786	939	44	597	2165	50	1383	3104
71	-	-	-	-	-	-	-	-	-
all	53	11630	11093	55	924	3026	108	12554	14119
HARYANA									
701	-	-	-	-	-	-	-	-	-
702	2	68	68	3	29	51	5	97	119
703	2	33	65	26	181	498	28	214	563
71	-	-	-	-	-	-	-	-	-
all	4	101	133	29	210	54	33	311	682

- Note. 701 : passenger transport by tram and bus.
 702 : passenger transport by other motor vehicles.
 703 : freight transport by motor vehicles
 71 : mechanised water transport.

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TABLE (2-U) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISES AND NIC GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC group	own account enterpris (OAE)				non-directly establishment (NDE)				combined. (OAE—NDE)		
	no. of sample enter- prises	estimatd no. of enter- priss	estimatd total employ- ment	no. of sample enter- prises	estimated no. of enter- prses	estimated total employ- ment	no. of sample enter- prises	estimated no. of enter- prises	estimated total employ- ment		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
HIMACHAL PRADESH											
701	.	.	—	—	—	—	—	—	—	—	
702	.	.	—	—	1	3	5	1	3	5	
703	.	.	—	—	15	40	124	15	40	124	
71	.	.	—	—	—	—	—	—	—	—	
all	.	.	—	—	16	43	129	16	43	129	
JAMMU & KASHMIR											
701	.	.	—	—	—	—	—	—	—	—	
702	.	.	2	21	21	—	—	2	21	21	
703	.	.	—	—	13	270	621	13	270	621	
71	.	.	—	—	—	—	—	—	—	—	
all	.	.	2	21	21	13	270	621	15	291	642
KARNATAKA											
701	.	.	—	—	3	67	201	3	67	201	
702	.	.	41	8690	15514	10	352	687	51	9042	16201
703	.	.	2	297	318	43	773	2180	45	1070	2498
71	.	.	—	—	—	—	—	—	—	—	
all	.	.	43	8987	15832	56	1192	3068	99	10179	18900
KERALA											
701	.	.	—	—	2	12	52	2	12	52	
702	.	.	24	1853	1714	39	612	1232	63	2465	2946
703	.	.	—	—	33	582	1454	33	582	1454	
71	.	.	—	—	—	—	—	—	—	—	
all	.	.	24	1853	1714	74	1206	2738	98	3059	4452
MADHYA PRADESH											
701	.	.	—	—	2	13	20	2	13	20	
702	.	.	5	869	869	4	50	105	9	919	974
703	.	.	3	199	132	41	300	926	44	499	1058
71	.	.	—	—	—	—	—	—	—	—	
all	.	.	8	1068	1001	47	363	1051	55	1431	2052

Note : 701 : passenger transport by tram and bus

702 : passenger transport by other motor vehicles

703 : freight transport by motor vehicles

71 : mechanised water transport

TABLE (2-U) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISES AND NIC GROUPS BY STATES AND ALL-INDIA

URBAN

NIC group	own account enterprise (OAE)			non-directory establishment (NDC)			combined (OAE+NDE)		
	no. of sample enter- prises	estimated no. of enter- prises	estimated total employ- ment	no. of sample enter- prises	estimated no. of enter- prises	estimated total employ- ment	no. of sample enter- prises	estimated no. of enter- prises	estimated total employ- ment
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
MAHARASHTRA									
701	—	—	—	—	—	—	—	—	—
702	87	11817	15927	20	332	723	107	12149	16650
703	8	1062	1397	88	2764	9449	96	3826	10846
71	—	—	—	—	—	—	—	—	—
all	95	12879	17324	108	3096	10172	203	15975	27496
MANIPUR									
701	—	—	—	3	14	53	3	14	53
702	—	—	—	2	8	8	2	8	8
703	1	6	6	11	79	192	12	85	198
71	—	—	—	—	—	—	—	—	—
all	1	6	6	16	101	253	17	107	259
MEGHALAYA									
701	—	—	—	7	36	107	7	36	107
702	4	32	32	15	53	101	19	85	133
703	—	—	—	7	54	153	7	54	153
71	—	—	—	—	—	—	—	—	—
all	4	32	32	29	143	361	33	175	393
AGALAND									
701	—	—	—	—	—	—	—	—	—
702	—	—	—	—	—	—	—	—	—
703	—	—	—	3	6	12	3	6	12
71	—	—	—	—	—	—	—	—	—
all	—	—	—	3	6	12	3	6	12
ORISSA									
701	—	—	—	2	8	34	2	8	34
702	4	63	70	—	—	—	4	63	70
703	—	—	—	25	308	841	25	308	841
71	—	—	—	—	—	—	—	—	—
all	4	63	70	27	316	875	31	379	945

Note : 701 : passenger transport by tram and bus.
 702 : passenger transport by other motor vehicles,
 703 : freight transport by motor vehicles.
 71 : mechanised water transport.

TABLE (2-U) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISE AND NIC GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC group	own account enterprise (OAE)			non-directory establishment (NDE)			combined (OAE+NDE)		
	no. of sample enterprises	estimated no. of enterprises	estimated total employment	no. of sample enterprises	estimated no. of enterprises	estimated total employment	no. of sample enterprises	estimated no. of enterprises	estimated total employment
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
PUNJAB									
701	—	—	—	—	—	—	—	—	—
702	9	282	372	2	18	35	11	300	407
703	—	—	—	39	138	390	39	138	390
71	—	—	—	—	—	—	—	—	—
all	9	282	372	41	156	425	50	438	797
RAJASTHAN									
701	1	29	58	17	302	924	18	331	982
702	18	954	1001	5	61	135	23	1015	1136
703	3	184	247	36	393	1193	39	577	1440
71	—	—	—	—	—	—	—	—	—
all	22	1167	1306	58	756	2252	80	1923	3558
TAMILNADU									
701	—	—	—	—	—	—	—	—	—
702	36	6481	6551	18	356	870	54	6837	7421
703	3	117	117	80	1020	3446	83	1137	3563
71	—	—	—	—	—	—	—	—	—
all	39	6598	6668	98	1376	4316	137	7974	10984
TRIPURA									
701	—	—	—	3	15	61	3	15	61
702	2	72	75	8	43	67	10	115	142
703	—	—	—	14	142	394	14	142	394
71	—	—	—	—	—	—	—	—	—
all	2	72	75	25	200	522	27	272	597
UTTAR PRADESH									
701	—	—	—	17	84	317	17	84	317
702	7	1184	1814	23	386	932	30	1570	2746
703	2	164	329	66	745	2000	68	909	2329
71	—	—	—	—	—	—	—	—	—
all	9	1348	2143	106	1215	3249	115	2563	5392

Note. 701 : passenger transport by tram and bus.
 702 : passenger transports by other motor vehicles.
 703 : freight transport by motor vehicles.
 71 : mechanised water transport.

TABLE (2-U) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISES AND NIC GROUPS BY STATES AND ALL-INDIA.

NIC group	URBAN									
	own account enterprise (OAE)			non-directory establishment (NDE)			combined (OAE+NDE)			
	no. of sample enterprises	estimated no. of enterprises	estimated total employment	no. of sample enterprises	estimated no. of enterprises	estimated total employment	no. of sample enterprises	estimated no. of enterprises	estimated total employment	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
WEST BENGAL										
701	—	—	—	6	42	188	6	42	188	
702	9	4439	4439	11	541	1256	20	4980	5695	
703	1	42	85	48	817	2220	49	859	2305	
71	—	—	—	—	—	—	—	—	—	
all	10	4481	4524	65	1400	3664	75	5881	8188	
ARUNACHAL PRADESH										
701	—	—	—	—	—	—	—	—	—	
702	—	—	—	—	—	—	—	—	—	
703	—	—	—	3	3	6	3	3	6	
71	—	—	—	—	—	—	—	—	—	
all	—	—	—	3	3	6	3	3	6	
CHANDIGARH										
701	—	—	—	—	—	—	—	—	—	
702	2	23	23	—	—	—	2	23	23	
703	—	—	—	—	—	—	—	—	—	
71	—	—	—	—	—	—	—	—	—	
all	2	23	23	—	—	—	2	23	23	
DELHI										
701	—	—	—	—	—	—	—	—	—	
702	20	18081	18081	1	12	23	21	18093	18104	
703	—	—	—	1	7	14	1	7	14	
71	—	—	—	—	—	—	—	—	—	
all	20	18081	18081	2	19	37	22	18100	18118	
GOA, DAMAN & DIU										
701	—	—	—	—	—	—	—	—	—	
702	1	38	38	1	75	151	2	113	189	
703	—	—	—	3	34	109	3	34	109	
71	—	—	—	1	10	39	1	10	39	
all	1	38	38	5	119	299	6	157	337	

Note : 701 : passenger transport by tram and bus.
 702 : passenger transport by other motor vehicles.
 703 : freight transport by motor vehicles.
 71 : mechanised water transport.

TABLE (2-U) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISE AND NIC GROUPS BY STATE AND ALL-INDIA.

URBAN

NIC group	own account enterprises (OAE)			non-directory establishment (NDE)			combind (OAE+NDE)		
	no. of sample enterprises	estimated no. of enterprises	estimated total employment	no. of sample enterprises	estimated no. of enterprises	estimated total employment	no. of sample enterprises	estimated no. of enterprises	estimated total employment
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
MIZORAM									
701	.	.	—	—	—	—	—	—	—
702	.	.	2	10	10	—	—	2	10
703	.	.	2	17	17	1	21	41	38
71	.	.	—	—	—	—	—	—	—
all	.	.	4	27	27	1	21	41	48
									68
PONDICHERRY									
701	.	.	—	—	—	—	—	—	—
702	.	.	1	3	3	3	12	34	45
703	.	.	—	—	—	3	6	24	36
71	.	.	—	—	—	—	—	—	—
all	.	.	1	3	3	6	18	58	71
									61
ALL-INDIA									
701	.	.	1	29	58	82	836	3013	83
702	.	.	380	70924	81764	225	3913	8775	605
703	.	.	34	2922	3727	755	10502	32546	789
71	.	.	—	—	—	1	10	39	10
all	.	.	415	73875	85549	1063	15261	44373	1478
									89136
									129922

Note : 701 : passenger transport by tram and bus.

702 : passenger transport by other motor vehicles.

703 : freight transport by motor vehicles.

71 : mechanised/water transport.

TABLE (3-U) : ESTIMATED NUMBER OF NON-DIRECTORY ESTABLISHMENTS (NDE) AND PERCENTAGE OF HIRED AND NOT HIRED PERSONS PER WORKING DAY BY NIC GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC groups	percentage of persons			NIC groups	percentage of persons			NIC groups	percentage of persons							
	estimated no. of NDEs	hired	not hired		estimated no. of NDEs	hired	not hired		estimated no. of NDEs	hired	not hired					
(1)	(2)	(3)	(4)	(5)	(1)	(2)	(3)	(4)	(5)	(1)	(2)					
ANDHRA PRADESH										JAMMU & KASHMIR						
701	31	69.29	30.71	100.00	703	270	56.91	43.09	100.00							
702	368	52.81	47.19	100.00	all	270	56.91	43.09	100.00							
703	944	61.55	38.45	100.00												
all	1343	60.55	39.45	100.00												
ASSAM										KARNATAKA						
701	99	79.63	20.37	100.00	701	67	66.67	33.33	100.00							
702	156	68.10	31.90	100.00	702	352	54.82	45.18	100.00							
703	92	74.17	25.83	100.00	703	773	63.03	36.97	100.00							
all	347	74.25	25.75	100.00	all	1192	61.35	38.65	100.00							
BIHAR										KERALA						
701	24	68.60	31.40	100.00	701	12	76.92	23.08	100.00							
702	208	55.98	44.02	100.00	702	612	53.28	46.72	100.00							
703	186	64.65	35.35	100.00	703	582	71.18	28.82	100.00							
all	418	61.67	38.33	100.00	all	1206	63.43	36.57	100.00							
GUJARAT										MADHYA PRADESH						
701	89	90.35	9.65	100.00	701	13	61.90	38.10	100.00							
702	238	51.10	48.90	100.00	702	50	6.67	93.33	100.00							
703	597	61.90	38.10	100.00	703	300	70.37	29.63	100.00							
all	924	63.26	36.74	100.00	all	363	63.85	36.15	100.00							
HARYANA										MAHARASHTRA						
702	29	56.86	43.14	100.00	702	332	48.48	51.52	100.00							
703	181	62.78	37.22	100.00	703	2764	68.41	31.59	100.00							
all	210	62.23	37.77	100.00	all	3096	67.11	32.89	100.00							
HIMACHAL PRADESH										MANIPUR						
702	3	50.00	50.00	100.00	701	14	73.58	26.42	100.00							
703	40	73.39	26.61	100.00	702	8	61.54	38.46	100.00							
all	43	72.31	27.69	100.00	703	79	78.65	21.35	100.00							

NOTE : 701 : passenger transport by tram and bus
 702 : passenger transport by other motor vehicles
 703 : freight transport by motor vehicles
 71 : mechanised water transport

TABLE (3-U) : ESTIMATED NUMBER OF NON-DIRECTORY ESTABLISHMENTS (NDE) AND PERCENTAGE OF HIRED AND NOT HIRED PERSONS PER WORKING DAY BY NIC GROUPS BY STATES AND ALL-INDIA

URBAN															
NIC groups	estimated no. of NDEs			percentage of persons		NIC groups	estimated no. of NDEs			percentage of persons					
	(1)	(2)	(3)	hired	not hired		(1)	(2)	(3)	hired	not hired	total			
(1)	(2)	(3)	(4)	(5)		(1)	(2)	(3)	(4)	(5)					
MEGHALAYA										UTTAR PRADESH					
701	.	36	75.93	24.07	100.00	701	.	84	68.14	31.86	100.00				
702	.	53	58.82	41.18	100.00	702	.	386	66.60	33.40	100.00				
703	.	54	68.18	31.82	100.00	703	.	745	54.02	45.98	100.00				
all	.	143	67.86	32.14	100.00	all	.	1215	58.86	41.14	100.00				
NAGALAND										WEST BENGAL					
703	.	6	66.67	33.33	100.00	701	.	42	77.66	22.34	100.00				
all	.	6	66.67	33.33	100.00	702	.	541	50.91	49.09	100.00				
						703	.	817	64.12	35.88	100.00				
						all	.	1400	60.25	39.75	100.00				
ORISSA										ARUNACHAL PRADESH					
701	.	8	76.47	23.53	100.00	703	.	3	66.67	33.33	100.00				
703	.	308	62.26	37.74	100.00	all	.	3	66.67	33.33	100.00				
all	.	316	62.81	37.19	100.00	DELHI									
						702	.	50	50.00	50.00	100.00				
						703	.	7	50.00	50.00	100.00				
						all	.	19	50.00	50.00	100.00				
PUNJAB										GOA, DAMAN & DIU					
702	.	18	60.71	34.29	100.00	702	.	75	50.00	50.00	100.00				
703	.	138	56.62	43.38	100.00	703	.	24	86.36	13.64	100.00				
all	.	156	57.38	4.62	100.00	71	.	10	74.36	25.64	100.00				
RAJASTHAN										ALL-INDIA					
701	.	302	61.39	38.61	100.00	all	.	119	66.56	33.44	100.00				
702	.	61	54.81	45.19	100.00	702	.	12	64.71	35.29	100.00				
703	.	393	60.07	39.93	100.00	703	.	6	64.00	30.00	100.00				
all	.	756	60.29	39.71	100.00	all	.	18	64.41	35.59	100.00				
TAMIL NADU										PONDICHERY					
702	.	356	53.10	46.90	100.00	702	.	836	71.35	28.65	100.00				
703	.	1020	63.92	36.08	100.00	703	.	3913	54.69	45.31	100.00				
all	.	1376	61.81	38.19	100.00	703	.	10505	64.72	35.28	100.00				
						71	.	10	74.36	25.64	100.00				
TRIPURA										ALL-INDIA					
701	.	15	57.38	42.62	100.00	all	.	15261	63.30	36.70	100.00				
702	.	43	86.15	13.85	100.00										
703	.	142	78.12	21.88	100.00										
all	.	200	76.69	23.31	100.00										

NITE : 701 : passenger transport by tram and bus
 702 : passenger transport by other motor vehicles
 703 : freight transport by motor vehicles
 71 : mechanised water transport

TABLE (4-U): ESTIMATED VALUE OF FIXED ASSETS, OUTSTANDING LOAN AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INPUT EXPENSES, TOTAL RECEIPTS, RECEIPTS MINUS INPUT EXPENSES AND NET RECEIPTS PER ENTERPRISE BY TYPE OF ENTERPRISE BY STATES AND ALL-INDIA

URBAN

enterprise type	no. of sample enterprises	estima- ted no. of enter- prises	per enterprise value(Rs.) of										
			employ- ment per enter- prise	fixed assets	out- stand- ing loan	total emolu- ments	rent on assets	interest expen- ses	input expens- es	total recei- pts	receipts minus input expenses	net recei- pts	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
ANDHRA PRADESH													
OAE	.	51	4642	1.01	1763	644	—	3958	32	7040	14843	7803	3814
NDE	.	78	1343	3.20	29834	11354	5566	555	1491	24816	31638	6821	—791
OAE+NDE	.	129	5985	1.50	8062	3047	1249	3194	359	11029	18612	7583	2780
ASSAM													
OAE	.	2	30	3.00	9681	—	—	—	—	436	1228	791	791
NDE	.	34	347	3.52	48688	8203	5295	—	134	13755	26403	12649	7219
OAE+NDE	.	36	377	3.48	45584	7551	4874	—	124	12695	24400	11706	6707
BIHAR													
OAE	.	5	443	0.66	7758	3321	—	295	—	6461	11202	4741	4446
NDE	.	68	418	2.71	38457	5365	5400	17	395	17464	29890	12426	6614
OAE+NDE	.	73	861	1.66	22661	4313	2622	160	192	11803	20275	8472	5498
GUJARAT													
OAE	.	53	11630	0.95	7105	655	—	849	65	5880	12214	6334	5420
NDE	.	55	924	3.27	64240	9960	9519	11	961	25411	39074	13663	3172
OAE+NDE	.	108	12554	1.12	11310	1340	701	787	131	7317	14191	6874	5254
HARYANA													
OAE	.	4	101	1.32	22256	8281	—	—	1548	8782	12786	4003	2455
NDE	.	29	210	2.61	48884	10105	3948	—	295	12411	21506	9095	4851
OAE+NDE	.	33	311	2.19	40237	9512	2666	—	702	11233	18674	7441	4073
HIMACHAL PRADESH													
OAE	.	—	—	—	—	—	—	—	—	—	—	—	—
NDE	.	16	43	3.00	74953	20639	10804	—	580	39025	67046	28021	16636
OAE+NDE	.	16	43	3.00	74953	20639	10804	—	580	39025	67046	28021	16636
JAMMU & KASHMIR													
OAE	.	2	21	1.00	14374	7902	—	—	115	5688	11210	5521	5406
NDE	.	13	270	2.30	109717	58873	5206	—	3214	25462	52672	27211	18791
OAE+NDE	.	15	291	2.21	102836	55194	4831	—	2990	24035	49680	25646	17825

TABLE (4-U) : ESTIMATED VALUE OF FIXED ASSETS, OUTSTANDING LOAN AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INPUT EXPENSES, TOTAL RECEIPTS, RECEIPTS MINUS INPUT EXPENSES AND NET RECEIPTS PER ENTERPRISE BY TYPE OF ENTERPRISE BY STATES AND ALL-INDIA

URBAN

enterprise type	no. of sample enterprises	estimated no. of enterprises	employment per enterprise	per enterprise value (Rs.) of								
				fixed assets	outstanding loan	total emoluments	rent on assets	interest	input expenses	total receipts	receipts minus input expenses	net receipts
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
KARNATAKA												
OAE	43	8987	1.76	2931	1005	—	4228	33	9344	19987	10643	6382
NDE	56	1192	2.57	3932	10075	3956	115	1212	27710	43074	15364	10080
OAE+NDE	99	10179	1.89	7193	2067	463	3747	171	11494	22690	11196	6815
KERALA												
OAE	24	1853	0.92	10602	765	—	1935	76	10393	17029	6636	4625
NDE	74	1206	2.27	40565	12477	4940	46	1724	15664	25690	10025	3315
OAE+NDE	98	3059	1.46	22415	5382	1948	1190	726	12471	20444	7972	4108
MADHYA PRADESH												
OAE	8	1068	9.04	12854	3730	—	11	58	5578	15142	9564	9495
NDE	47	363	2.90	71138	14625	5958	2	1481	25168	48072	22904	15463
OAE+NDE	55	1431	1.43	27639	6493	1511	9	489	10547	23496	12948	10939
MAHARASHTRA												
OAE	95	12879	1.34	21595	10712	18	585	1227	13573	24356	10783	8952
NDE	108	3096	3.29	53770	11517	7219	1314	1196	31942	58961	27019	17290
OAE+NDE	203	15975	1.72	27831	10868	1414	276	1221	17133	31063	13930	10568
MANIPUR												
OAE	1	6	1.00	2240	—	—	—	—	5397	10591	5194	5194
NDE	16	101	2.50	62068	5326	5097	—	—	35989	52404	16415	11318
OAE+NDE	17	107	2.42	58713	5027	4811	—	—	34273	50059	15786	10974
MEGHALAYA												
OAE	4	32	1.00	40117	978	—	—	58	16884	14303	-2581	-2638
NDE	29	143	2.52	26413	5728	6894	155	207	26718	45652	18934	11678
OAE+NDE	33	175	2.25	28919	4859	5633	127	180	24920	39920	15000	9060
NAGALAND												
OAE	—	—	—	—	—	—	—	—	—	—	—	—
NDE	3	6	2.00	31333	—	3640	—	—	11477	23600	12123	8483
OAE+NDE	3	6	2.00	31333	—	3640	—	—	11477	23600	12123	8483

TABLE (4-U) : ESTIMATED VALUE OF FIXED ASSETS, OUTSTANDING LOAN AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INPUT EXPENSES, TOTAL RECEIPTS, RECEIPTS MINUS INPUT EXPENSES AND NET-RECEIPTS PER ENTERPRISE BY TYPE OF ENTERPRISE BY STATES AND ALL-INDIA

URBAN

enterprise type	no. of sample enterprises	estimated no. of enterprises	employment per enterprise	per enterprise value (Rs.) of								
				fixed assets	outstanding loan	total emoluments	rent on assets	interest est.	input expenses	total receipts	receipts minus input expenses	net receipts
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
ORISSA												
OAE	4	63	1.11	14074	3694	—	—	357	6611	6016	595	-952
NDE	27	316	2.77	51530	14981	5463	—	887	38145	53139	14994	8644
OAE+NDE	31	379	2.49	45304	13105	4555	—	799	32903	45306	12402	7049
PUNJAB												
OAE	9	282	1.32	9559	489	—	—	189	11988	17158	5170	4981
NDE	41	156	2.72	50291	16622	4159	216	813	16799	28183	11383	6213
OAE+NDE	50	438	1.82	24066	6235	1481	77	411	13701	21085	7383	5414
RAJASTHAN												
OAE	22	1167	1.12	8176	1625	—	1542	122	6684	12515	5831	416
NDE	58	756	2.98	49718	19179	5892	49	1329	26654	33146	6492	778
OAE+NDE	80	1923	1.85	24507	8526	2316	955	596	14535	20626	6091	2223
TAMIL NADU												
AE	39	6598	1.01	4589	1121	5	2589	228	7160	13253	6093	3271
NDE	98	1376	3.14	42671	15784	5917	122	1165	31344	38725	7381	177
OAE+NDE	137	7974	1.38	11160	3651	1025	2164	390	11333	17649	6316	-2737
TRIPURA												
OAE	2	72	1.04	12934	9636	—	—	—	8375	10593	2217	2217
NDE	25	200	2.61	32805	10513	5585	80	—	14852	64223	49371	43706
OAE+NDE	27	272	2.19	27545	10281	4107	59	—	13137	50026	36889	32724
UTTAR PRADESH												
OAE	9	1348	1.59	5001	662	—	1759	10	7886	12758	4873	3103
NDE	106	1215	2.67	43275	10663	4502	65	923	29544	36561	7017	1527
OAE+NDE	115	2563	2.10	23145	5403	2134	956	443	18153	24042	5889	2356
WEST BENGAL												
OAE	10	4481	1.01	171	—	193	6871	—	5630	12878	7249	184
NDE	65	1400	2.62	41763	2780	5252	681	134	23245	41323	18077	12010
OAE+NDE	75	5881	1.39	10073	662	1397	5398	32	9823	19649	9826	3000

TABLE (4-U) : ESTIMATED VALUE OF FIXED ASSETS, OUTSTANDING LOAN AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INPUT EXPENSES, TOTAL RECEIPTS, RECEIPTS MINUS INPUT EXPENSES AND NET RECEIPTS PER ENTERPRISE BY TYPE OF ENTERPRISE BY STATES AND ALL-INDIA.

URBAN

enterprise type	no. of sample enterprises	estimated no. of enterprises	employment per enterprise	fixed assets	per enterprise value (Rs.) of							
					outstanding loan	total emoluments	rent on assets	interest	input expenses	total receipts	receipts minus input expenses	net receipts
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
ARUNACHAL PRADESH												
OAE	—	—	—	—	—	—	—	—	—	—	—	—
NDE	—	3	3	2.00	36570	883	3809	—	88	7278	21518	14240
OAE+NDE	—	3	3	2.00	36570	883	3809	—	88	7278	21518	14240
CHANDIGARH												
OAE	—	2	23	1.00	7317	—	—	3891	—	7454	19094	11640
NDE	—	—	—	—	—	—	—	—	—	—	—	—
OAE+NDE	—	2	23	1.00	7313	—	—	3891	—	7454	19094	11640
DELHI												
OAE	—	2.0	18081	1.00	4161	499	—	2031	31	7901	15161	7261
NDE	—	2	19	1.95	15190	—	3818	—	—	8720	20552	11822
OAE+NDE	—	22	18100	1.00	4173	498	4	2030	31	7901	15167	7265
GOA, DAMAN & DIU												
OAE	—	1	38	1.00	9646	4957	—	—	—	11380	18121	6741
NDE	—	5	119	2.51	44300	18409	6153	17	432	39471	42318	2847
OAE+NDE	—	6	157	2.15	35912	15153	4664	13	328	32672	36462	3790
MIZORAM												
OAE	—	4	27	1.00	22956	—	—	—	—	10992	25726	14734
NDE	—	1	21	1.95	14743	—	3538	—	—	3720	9435	5715
OAE+NDE	—	5	48	1.42	19363	—	1548	—	—	7810	18599	10789
PONDICHERRY												
OAE	—	1	3	1.00	14649	3893	—	—	895	4458	8955	4497
NDE	—	6	18	3.22	55365	31539	5220	435	3512	20090	43056	22965
OAE+NDE	—	7	21	2.90	49548	27590	4474	373	3138	17857	38184	20327
ALL- INDIA												
OAE	—	415	73875	1.16	7641	2517	15	2252	266	8509	16486	7978
NDE	—	1063	15261	2.91	47103	11997	5876	416	1074	26355	41758	15403
OAE+NDE	—	1478	89136	1.46	14398	4140	1019	1938	405	11564	20813	9249

TABLE (5-U) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF OWNERSHIP AND INDUSTRY GROUP.

ALL-INDIA

URBAN

industry-group	items	type of ownership			total	
		non-institutional		institutional		
		proprietary	partner- ship	house- hold	others	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. passenger transport by tram and bus	1. no. of sample enterprises 2. estimated no. of enterprises 3. estimated total employment	43 490 1617	24 175 743	15 127 418	1 73 293	83 865 3071
2. passenger transport by other motor vehicles	1. no. of sample enterprises 2. estimated no. of enterprises 3. estimated total employment	518 86287 76834	61 2062 3051	10 1947 5457	16 4541 5197	605 74837 90539
3. freight transport by motor vehicles	1. no. of sample enterprises 2. estimated no. of enterprises 3. estimated total employment	473 8630 23714	202 3248 7438	11 1519 5085	4 27 36	789 13424 36273
4. mechanised water transport	1. no. of sample enterprises 2. estimated no. of enterprises 3. estimated total employment	1 10 39	— — —	— — —	— — —	1 10 39
5. all	1. no. of sample enterprises 2. estimated no. of enterprises 3. estimated total employment	1035 75417 102204	287 5485 11232	135 3593 10960	21 4641 5526	1478 89136 129922

TABLE (6-U) : ESTIMATED VALUE OF FIXED ASSETS, OUTSTANDING LOAN AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INPUT EXPENSES, TOTAL RECEIPTS, RECEIPTS MINUS INPUT EXPENSES AND NET RECEIPTS PER ENTERPRISE BY INDUSTRY GROUP AND TYPE OF ENTERPRISES.

ALL-INDIA

URBAN

industry group	no. of sample enterprises	estima- ted no. of enter- prises	employ- ment per enter- prises	fixed assets	out- stan- ding loan	total emolu- ments	rent on assets	inter- es- tes	input expen- ses	total recei- pts	per enterprises value (Rs.) of	receipts minus input expen- ses	net recei- pts
											(1)		
OWN ACCOUNT ENTERPRISES (OAE)													
1. passenger transport by tramway & bus services	1	29	2.00	7001	—	—	—	—	—	34957	51244	16287	16287
2. passenger transport by other motor vehicles	380	70924	1.15	7399	2424	16	2285	271	8427	16498	8071	5499	
3. freight transport by motor vehicles water transport	34	2922	1.28	13536	4815	—	1461	164	10221	15861	5640	4015	
4. mechanised water transport	—	—	—	—	—	—	—	—	—	—	—	—	—
5. all	415	73875	1.16	7641	2517	15	2252	266	8509	16486	7978	5444	
NON-DIRECTORY ESTABLISHMENTS (NDE)													
1. passenger transport by tramway & bus service	82	836	3.60	65781	14300	8764	22	813	33909	45467	11558	1959	
2. passenger transport by other motor vehicles	225	3913	2.24	22296	4784	3165	152	474	13918	24596	10678	6886	
3. freight transport by motor vehicles	756	10502	3.10	54903	14512	6653	546	1319	30408	47800	17471	8954	
4. mechanised water transport	1	10	3.90	1706	—	8775	—	—	4880	18346	13466	4691	
5. all	1063	15261	2.91	47103	11997	5876	416	1074	26355	41758	15403	8038	
COMBINED (OAE+NDE)													
1. passenger transport by tramway & bus service	83	865	3.55	63810	13824	8470	21	786	33945	45661	11716	2439	
2. passenger transport by other motor vehicles	605	74837	1.21	8178	2547	181	2174	281	8714	16921	8207	5571	
3. freight transport by motor vehicles	789	13424	2.70	45898	12401	5205	745	1068	26014	40910	14896	7879	
4. mechanised water transport	1	10	3.90	1706	—	8775	—	—	4880	18346	13466	4691	
5. all	1478	89136	1.46	14398	4140	1019	1938	405	11564	20813	9249	5888	

TABLE (7-U) : ESTIMATED VALUES OF FIXED ASSETS, OUTSTANDING LOAN AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INPUT EXPENSES, TOTAL RECEIPTS, RECEIPTS MINUS INPUT EXPENSES AND NET RECEIPTS PER ENTERPRISE BY TYPE OF OWNERSHIP.

ALL-INDIA

URBAN

type of ownership	no. of sample enterprises	estimated no. of enterprises	per enterprise employment	per enterprise value (Rs.) of								
				fixed assets	outstanding loan	total emoluments	rent on fixed assets	interest	input expenses	total receipts	receipts minus input expenses	net receipts
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1. proprietary : households	1035	75417	1.36	12240	2493	826	1751	226	10665	19222	8557	5753
2. proprietary : others	287	5485	2.05	24819	6230	2846	1140	427	14928	26094	11164	6751
3. partnership	135	3593	3.05	58542	40854	3049	290	4635	30955	54354	23399	15425
4. sub-total (1-3)	1457	84495	1.47	15025	4366	1052	1649	427	11805	21162	9357	6229
5. co-operative society	—	—	—	—	—	—	—	—	—	—	—	—
6. other institutional	21	4641	1.19	2973	25	413	7182	—	7181	14467	7287	308
7. sub-total (5+6)	21	4641	1.19	2973	25	413	7182	—	7181	14467	7287	308
8. total	1478	89136	1.46	14398	4140	1019	1938	405	11564	20813	9249	5888

TABLE (8-U) : ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED EMPLOYMENT, MONTHLY EXPENDITURE ON EMOLUMENTS, ITEMS OF INPUT ETC. AND RENT AND MONTHLY EARNINGS PER ENTERPRISE BY TYPE OF TRANSPORT EQUIPMENTS FOR ENTERPRISES OPERATING SINGLE TYPE OF TRANSPORT EQUIPMENT FOR SELECTED TYPE OF TRANSPORT EQUIPMENT.

ALL-INDIA

URBAN

type of transport equipment	estimated no. of enterprises	number of persons per working day			monthly expenditure (Rs.) on				earnings
		hired	not hired	total	emoluments	petrol, diesel etc.	services purchased, consumed	rent repair etc.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

OWN ACCOUNT ENTERPRISES (OAE)

1. taxi	10825	—	1.01	1.01	8	654	295	289	1660
2. scooter taxi	56847	—	1.18	1.18	—	578	112	198	1431

NON-DIRECTORY ESTABLISHMENTS (NDE)

1. taxi	2697	1.16	1.05	2.21	279	901	435	17	2358
2. truck/lorry	8887	2.09	1.10	3.19	662	1506	1224	27	4951

TABLE (9-U) : ESTIMATED NUMBER OF OWNED AND LEASED IN VEHICLES AND THE NUMBER OF OWNED AND FULLY PAID VEHICLES BY TYPE OF TRANSPORT EQUIPMENT.

ALL-INDIA

URBAN

type of transport equipment (1)	number of owned and leased in Vehicles (2)	number of owned and fully paid Vehicles (3)
A. TRANSPORT FOR PASSENGER TRAFFIC :		
1. bus	954	650
2. mini bus	585	43
3. luxury coach	45	7
4. taxi	13603	7437
5. scooter taxi	62321	19281
6. four wheeler scooter	372	178
7. others	3551	905
B. TRANSPORT FOR GOODS TRAFFIC.		
8. truck/lorry	9875	7103
9. tempo	1289	509
10. others	1011	590

TABLE (10-U) : ESTIMATED NUMBER OF ENTERPRISES, EMPLOYMENT AND MONTHLY EXPENDITURE ON ITEMS OF INPUTS AND MONTHLY EARNINGS PER ENTERPRISE BY INDUSTRY GROUP AND TYPE OF ENTERPRISE

industry group (1)	estimated no. of enter- prises (2)	no. of persons per monthly expenditure on inputs and monthly earnings per enter- prise (Rs.)								
		hired (3)	not hired (4)	total (5)	emolu- ments (6)	petrol, diesel etc. consumed (7)	services purchased (8)	rent etc. (9)	earn- ings (10)	
OWN ACCOUNT ENTERPRISES (OAE)										
701	29	2.00	2.00	—	1490	397	—	—	4270	
702	70924	1.15	1.15	1	592	140	209	209	1461	
703	2922	1.28	1.28	1	544	304	122	122	1467	
71	—	—	—	—	—	—	—	—	—	
all	73875	1.16	1.16	1	590	146	205	205	1462	
NON-DIRECTORY ESTABLISHMENTS (NDE)										
701	836	2.57	1.03	3.60	763	1381	947	2	3998	
702	3913	1.22	1.02	2.24	288	843	520	11	2271	
703	10502	2.01	1.09	3.10	638	1371	1159	46	4591	
71	10	2.90	1.00	3.90	721	317	83	—	1529	
all	15261	1.84	1.07	2.91	556	1236	983	35	3961	
COMBINED (OAE+NDE)										
701	865	2.49	1.06	3.55	738	1385	929	2	4007	
702	74837	0.06	1.15	1.21	16	605	160	198	1503	
703	13424	1.57	1.13	2.70	500	1191	972	63	3911	
71	10	2.90	1.00	3.90	731	317	83	—	1529	
all	89136	0.32	1.14	1.46	96	701	289	176	1890	

RESULTS ON NON-DIRECTORY
ESTABLISHMENTS IN COMMUNITY
AND NON-COMMERCIAL
CULTURAL SERVICES

National Sample Survey
34th round (July 1979—June 1980)

LIST OF TABLES

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TABLE (O) :— NUMBER OF SAMPLE ENUMERATION BLOCKS (EBS) AND NUMBER OF SAMPLE IN COMMUNITY AND NON-COMMERCIAL CULTURAL NON-DIRECTORY ESTABLISHMENTS BY RURAL AND URBAN SECTORS AND BY STATES

Srl. no.	State/U.T.	sample EBS surveyed		sample establishments surveyed	
		rural	urban	rural	urban
(1)	(2)	(3)	(4)	(5)	(6)
1	Andhra Pradesh	424	724	36	68
2	Assam	323	291	24	22
3	Bihar	631	902	3	8
4	Gujarat	267	512	62	108
5	Haryana	68	216	1	10
6	Himachal Pradesh	218	135	—	3
7	Jammu & Kashmir	494	127	12	6
8	Karnataka	229	577	68	80
9	Kerala	389	246	405	233
10	Madhya Pradesh	480	927	13	28
11	Maharashtra	408	1126	22	137
12	Manipur	70	92	4	1
13	Meghalaya	124	116	16	2
14	Nagaland	—	44	—	—
15	Orissa	383	247	56	36
16	Punjab	151	394	21	42
17	Rajasthan	295	510	93	112
18	Tamil Nadu	320	987	116	219
19	Tripura	64	104	1	1
20	Uttar Pradesh	746	1436	20	133
21	West Bengal	316	683	21	21
22	Arunachal Pradesh	120	10	3	—
23	Chandigarh	4	11	—	—
24	Delhi	8	160	—	3
25	Goa, Daman & Diu	16	30	5	4
26	Mizoram	101	19	1	1
27	Pondicherry	12	36	13	16
28	All India	6661	10662	1015	1295

TABLE (I R) :— NUMBER OF SAMPLE ESTABLISHMENTS AND ESTIMATED NUMBER OF ESTABLISHMENTS AND EMPLOYMENT BY NIC GROUP AND TYPE OF OWNERSHIP OF ESTABLISHMENT BY STATES AND ALL-INDIA.

state/U.T.	NIC industry group ¹	ownership code ²	number of sample establishments	RURAL	
				estimated no. of establishments	estimated employment
(1)	(2)	(3)	(4)	(5)	(6)
1. All-India	94	1	376	31669	68342
	94	2	583	72689	147349
	95	1	48	3076	6451
	95	2	8	361	642
	Total	5	1015	107795	222784

¹ NIC industry group : educational services—92, community services—94 & cultural services—95.

² ownership code : registered institutions—1, unregistered institutions—2, proprietary and partnership—2, others—4, all codes—5.

TABLE (1.R) :- NUMBER OF SAMPLE ESTABLISHMENTS AND ESTIMATED NUMBER OF ESTABLISHMENTS AND EMPLOYMENT BY NIC GROUP AND TYPE OF OWNERSHIP OF ESTABLISHMENT BY STATES AND ALL-INDIA

	NIC industry group ¹	ownership code ²	number of sample establishments	RURAL	
				(5)	(6)
(1)	(2)	(3)	(4)	(5)	(6)
2. Andhra Pradesh	94	1	11	417	1260
	94	2	24	3888	17579
	95	1	1	14	56
	total	5	36	4319	8895
3. Assam	94	1	9	4225	4231
	94	2	13	2577	3486
	95	1	2	599	1189
	total	5	24	7401	8906
4. Bihar	94	1	3	28	63
	total	5	3	28	63
5. Gujarat	94	1	50	4231	6253
	94	2	6	321	464
	95	1	6	388	488
	total	5	62	4940	7205
6. Haryana	94	1	1	4	4
	total	5	1	4	4
7. Jammu & Kashmir	94	1	4	55	78
	94	2	8	135	143
	total	5	12	190	221
8. Karnataka	94	1	17	722	1691
	94	2	49	16566	34402
	95	1	2	8	20
	total	5	68	17296	36113
9. Kerala	94	1	100	9630	24057
	94	2	273	18087	47505
	95	1	25	1544	3017
	95	2	7	341	602
	total	5	405	29602	75181
10. Madhya Pradesh	94	1	3	103	406
	94	2	10	1785	2757
	total	5	13	1888	3163
11. Maharashtra	94	1	16	626	2047
	94	2	2	96	146
	95	1	4	125	241
	total	5	22	847	2434
12. Manipur	94	1	4	97	271
	total	5	4	97	271

¹ NIC industry group :—educational services—92, community services—94 and cultural services—95.

² ownership code :—registered institutions—1, unregistered institutions—2, proprietary and partnership—3, others—4 all codes—5.

TABLE (I-R) : NUMBER OF SAMPLE ESTABLISHMENTS AND ESTIMATED NUMBER OF ESTABLISHMENTS AND EMPLOYMENT BY NIC GROUP AND TYPE OF OWNERSHIP OF ESTABLISHMENT BY STATES AND ALL-INDIA

state/U.T.	NIC industry group (1)	owner-ship code (2)	number of sample establishments	RURAL	
				(3)	(4)
(1)	(2)	(3)	(4)	(5)	(6)
13. Meghalaya	94	1	13	43	74
	94	2	3	9	22
	total	5	16	52	96
14. Orissa	94	1	23	1842	4058
	94	2	32	8618	17515
	total	5	55	10460	21573
15. Punjab	94	1	13	1363	1839
	94	2	8	1982	1982
	total	5	21	3345	3821
16. Rajasthan	94	1	37	1718	2510
	94	2	54	7780	8478
	95	1	1	252	1009
	95	2	1	20	40
	total	5	93	9770	12037
17. Tamil Nadu	94	1	44	4153	10357
	94	2	68	3665	7861
	95	1	4	131	391
	total	5	116	7949	18609
	94	1	1	4	16
18. Tripura	total	5	1	4	16
	94	1	1	4	16
19. Uttar Pradesh	94	1	6	152	284
	94	2	13	3861	5663
	95	1	1	5	16
	total	5	20	4018	5963
	94	1	14	2204	8774
20. West Bengal	94	2	5	640	2937
	95	1	2	10	24
	total	5	21	2854	11735
	94	1	1	17	34
21. Arunachal Pradesh	94	2	2	43	86
	total	5	3	60	120
22. Goa, Daman & Diu	94	1	5	23	23
	total	5	5	23	23
23. Mizoram	94	1	1	12	12
	total	5	1	12	12
24. Pondicherry	94	2	13	2636	6323
	total	5	13	2636	6323

1 NIC industry group : educational services-92, community services-94 & cultural services-95.

2 ownership code : registered institutions-1, unregistered institutions-2, proprietary and partnership-3, others-4, all codes-5.

TABLE (2-R) : ESTIMATED NUMBER OF ESTABLISHMENTS BY TYPE OF ESTABLISHMENT BY STATES AND ALL-INDIA

state/U.T.	type of establish- ment code(1)	estimated no. of establish- ment	state/U.T.	RURAL	
				(1)	(2)
(1)	(2)	(3)	(1)	(2)	(3)
1. All-India	01	96	9. Kerala	01	96
	03	111		03	111
	06	613		06	502
	08	192		08	165
	09	1842		09	1049
	10	16437		10	6451
	11	749		11	373
	12	197		12	168
	13	327		13	204
	n.r.	87231		n.r.	20483
	total	107795		total	19602
2. Andhra Pradesh	08	27	10. Madhya radesh	n.r.	1888
	10	170		total	1888
	12	14			
	n.r.	4108	11. Maharashtra	06	91
	total	4319		09	125
3. Assam	09	10		10	136
	10	9		n.r.	495
	n.r.	7382		total	847
	total	7401	12. Manipur	10	8
4. Bihar	10	21		n.r.	89
	n.r.	7		total	97
	total	28	13. Meghalaya	10	12
5. Gujarat	09	248		n.r.	40
	n.r.	4692		total	52
	total	4940	14. Orissa	10	63
6. Haryana	n.r.	4		11	376
	total	4		n.r.	10021
7. Jammu & Kashmir	10	24		total	10460
	n.r.	166	15. Punjab	10	136
	total	190		n.r.	3209
8. Karnataka	10	86		total	3345
	n.r.	17210	16. Rajasthan	09	272
	total	17296		10	4356
				n.r.	5142
				total	9770

(1) type of establishment (code) : orphanage-01, home for destitutes-02, home for aged-03, home for women-04, home or school for physically handicapped and mentally retarded-05, home for students -06, home for working women-07, creche-08, library/museum-09, religious discourse-10, relief society-11, club (games, physical culture etc.)-12, club (drama, music, other fine arts)-13, home for animal-99, not recorded-n.r.

TABLE (2-R) : ESTIMATED NUMBER OF ESTABLISHMENTS BY TYPE OF ESTABLISHMENT BY STATES AND ALL-INDIA

RURAL					
state/U.T.	type of establishment code (1)	estimated no. of establish-	state/U.T.	type of establishment code(1)	estimated no. of establish-
(1)	(2)	(3)	(1)	(2)	(3)
17. Tamil Nadu	10 12 n.r.	213 15 7721	21. Arunachal Pradesh	n.r.	60
	total	7949		total	60
18. Tripura	n.r.	4	22. Goa, Daman & Diu	n.r.	23
	total	4		total	23
19. Uttar Pradesh	06 10 n.r.	20 3932 66	23. Mizoram	10	12
	total	4018		total	12
20. West Bengal	09 10 13 n.r.	138 786 123 1807	24. Pondicherry	10 n.r.	22 2614
	total	2854		total	2636

¹ Type of establishment (code) : orphanage-01, home for destitutes-02, home for aged-03, home for women-04, home or school for physically handicapped and mentally retarded-05, home for students-06, home for working women-07, creche-08, library/museum-09, religious discourse-10, relief society-11, club (games, physical culture etc.)-12, club (drama, music other fine arts)-13, home for animal-99, not recorded-n.r.

TABLE (3-R) : ESTIMATED NUMBER OF MALE, FEMALE AND TOTAL EMPLOYMENT BY TYPE OF EMPLOYMENT
BY STATES AND ALL-INDIA.

RURAL

state/U.T. (1)	type of employment					
	hired			not hired		
	male (2)	female (3)	total (4)	male (5)	female (6)	total (7)
1. Andhra Pradesh	6413	252	6665	2176	54	2230
2. Assam	8017	—	8017	889	—	889
3. Bihar	35	—	35	28	—	28
4. Gujarat	5596	222	5818	1387	—	1387
5. Haryana	4	—	4	—	—	—
6. Jammu & Kashmir	221	—	221	—	—	—
7. Karnataka	18783	—	18783	17330	—	17330
8. Kerala	47827	6088	53915	19392	1874	21266
9. Madhya Pradesh	2857	101	2958	205	—	205
10. Maharashtra	1500	249	1749	685	—	685
11. Manipur	271	—	271	—	—	—
12. Meghalaya	56	—	56	40	—	40
13. Orissa	14198	874	15072	857	5644	6501
14. Punjab	3561	—	3561	260	—	260
15. Rajasthan	10683	75	10758	1279	—	1279
16. Tamil Nadu	13167	336	13503	5043	633	5106
17. Tripura	8	4	12	4	—	4
18. Uttar Pradesh	4073	—	4073	1890	—	1890
19. West Bengal	3632	80	3712	8023	—	8023
20. Arunachal Pradesh	57	34	91	29	—	29
21. Goa, Daman & Diu	14	9	23	—	—	—
22. Mizoram	12	—	12	—	—	—
23. Pondicherry	3892	20	3912	2411	—	241
24. All-India	144877	8344	153221	61928	7635	69563

TABLE (4-R) : ESTIMATED ANNUAL EARNINGS, GRANTS & DONATIONS AND EXPENDITURE B. STATEL AND ALL-INDIA

RURAL

state/U.T.	estima- ted no. establish- ments	recurring receipts Rs. (00)			recurring expendi- ture Rs. (00)			all items	earnings plus grants & donations minus total expendi- ture Rs. [(00) (3)+ (4)+ (5)+ -(9)]	
		earnings	govt.	donations	emoluments	rent	interest			
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. Andhra Pradesh . . .	4319	104668	1587	40028	49202	1259	1269	120678	25605	
2. Assam . . .	7401	646	58	154755	81320	—	—	123280	32179	
3. Bihar . . .	28	924	—	43	663	—	—	925	42	
4. Gujarat . . .	4940	45907	2687	132686	71101	214	—	140889	40391	
5. Haryana . . .	4	18	—	47	30	—	—	55	10	
6. Jammu & Kashmir . . .	190	1864	—	1029	1787	—	—	2865	28	
7. Karnataka . . .	17296	156141	1164	98054	74963	57	—	228083	27276	
8. Kerala . . .	29602	270672	80530	897270	585387	21248	—	1103065	145407	
9. Madhya Pradesh . . .	1888	4487	—	12939	10525	2	—	19289	—1863	
10. Maharashtra . . .	847	17842	21064	26568	16553	848	—	82013	16539	
11. Manipur . . .	97	—	—	2134	1828	—	—	1887	247	
12. Meghalaya . . .	52	2674	11	1310	467	—	—	710	3285	
13. Orissa . . .	10460	84491	8235	37730	68659	—	—	167941	—37485	
14. Punjab . . .	3345	127333	—	25752	137640	—	—	167418	—14333	
15. Rajasthan . . .	9770	53763	—	62920	58365	—	—	100376	16307	
16. Tamil Nadu . . .	7949	135474	7235	59345	57985	1062	394	169936	32118	
17. Tripura . . .	4	36	14	16	30	—	—	48	18	
18. Uttar Pradesh . . .	4018	4128	—	91313	37466	—	—	71407	24034	
19. West Bengal . . .	2854	11833	1963	46229	24568	—	—	58493	1532	
20. Arunachal Pradesh . . .	60	332	—	975	928	—	—	1186	121	
21. Goa , Daman & Diu . . .	23	9	—	92	92	—	—	98	3	
22. Mizoram . . .	12	—	—	2830	347	—	—	2772	58	
23. Pondicherry . . .	2636	23713	1571	30897	16103	—	—	48770	7411	
24. All-India . . .	107795	1046955	126119	1724962	1295989	23690	1663	2612184	285852	

TABLE (1-U) : NUMBER OF SAMPLE ESTABLISHMENTS AND ESTIMATED NUMBER OF ESTABLISHMENTS AND EMPLOYMENT BY NIC GROUP AND TYPE OF OWNERSHIP OF ESTABLISHMENT BY STATES AND ALL-INDIA.

URBAN

State/U.T.	NIC industry group ¹	own ership code ²	number of sample establish- ments	estimated number of establish- ments	estimated employ- ment
(1)	(2)	(3)	(4)	(5)	(6)
1. All-India	92 94 94 95 95	3 1 2 1 2	1 661 505 95 33	7 13169 7785 5591 627	14 32622 17775 14116 1230
	total	5	1295	27179	65757
2. Andhra Pradesh	94 94 95 95	1 2 1 2	32 29 6 1	825 816 1624 13	260 2167 4805 27
	total	5	68	3278	9601
3. Assam	94 94 95	1 2 1	8 10 4	21 133 32	41 295 41
	total	5	22	186	377
4. Bihar	94 94 95	1 2 1	5 1 2	15 7 5	36 7 10
	total	5	8	28	53
5. Gujarat	94 94 95	1 2 1	98 6 4	3019 191 2662	7038 367 5316
	total	5	108	5872	12721
6. Haryana	94 95 95	2 1 2	6 2 2	94 11 6	125 19 6
	total	5	10	111	150
7. Himachal Pradesh	94 94 95	1 2 1	1 1 1	1 6 2	1 13 4
	total	5	3	9	18

¹ NIC industry group : educational services 92, community services-94 & cultural services-95.

² ownership code : registered institutions-1, unregistered institutions-2, proprietorship and partnership-2, others-4, all codes—5.

TABLE (1-U) : NUMBER OF SAMPLE ESTABLISHMENTS AND ESTIMATED NUMBER OF ESTABLISHMENTS AND EMPLOYMENT BY NIC GROUP AND TYPE OF OWNERSHIP OF ESTABLISHMENT BY STATES AND ALL-INDIA

State/U.T.	NIC industry group ¹	ownership code ²	number of sample establish-ments	URBAN					
				(1)	(2)	(3)	(4)	(5)	(6)
8. Jammu & Kashmir	94	1	1		4		7		
	94	2	1		11		22		
	95	1	4		5		14		
	total	5	6		20		43		
9. Karnataka	94	1	42		1182		3463		
	94	2	30		776		2004		
	95	1	7		95		296		
	95	2	1		12		36		
	total	5	80		2065		5799		
10. Kerala	94	1	59		748		1096		
	94	2	142		1864		4377		
	95	1	13		213		407		
	95	2	19		299		440		
	total	5	233		3124		7120		
11. Madhya Pradesh	94	1	14		195		430		
	94	2	13		286		552		
	95	1	1		1		1		
	total	5	28		482		983		
12. Maharashtra	94	1	109		1809		4788		
	94	2	9		26		67		
	95	1	18		425		1321		
	95	2	1		8		25		
	total	5	137		2268		6201		
13. Manipur	94	1	1		3		3		
	total	5	1		3		3		
14. Meghalaya	94	1	2		17		26		
	total	5	2		17		26		
15. Orissa	94	1	19		173		553		
	94	2	14		136		291		
	95	1	2		10		20		
	95	2	1		6		13		
	total	5	36		325		677		

¹ NIC industry group : educational services-92, community services—94 & cultural services-95.

² ownership code : registered institutions—1, unregistered institutions—2, proprietary and partnership-3, others—4, all codes—5.

TABLE (1-U) : NUMBER OF SAMPLE ESTABLISHMENTS AND ESTIMATED NUMBER OF ESTABLISHMENTS AND EMPLOYMENT BY NIC GROUP AND TYPE OF OWNERSHIP OF ESTABLISHMENT BY STATES AND ALL-INDIA.

State/U.T.	NIC industry group ¹	ownership code ²	number of sample establish- ments	URBAN	
				estimated no. of establish- ments	estimated employment
16. Punjab	94	1	21	82	176
	94	2	21	89	138
	total	5	42	171	314
17. Rajasthan	94	1	38	448	1111
	94	2	72	898	1303
	95	1	4	5	18
	95	2	1	2	4
	total	5	112	1353	2436
18. Tamil Nadu	94	1	107	2288	6412
	94	2	90	1859	4760
	95	1	19	204	716
	95	2	3	79	157
	total	5	219	4430	11955
19. Tripura	94	1	1	2	2
	total	5	1	2	2
20. Uttar Pradesh	92	3	1	7	14
	94	1	80	1278	2307
	94	2	45	411	894
	95	1	6	35	114
	95	2	1	12	23
	total	5	133	1743	3352
21. West Bengal	94	1	10	1002	1500
	94	2	6	89	240
	95	1	3	256	1003
	95	2	2	187	493
	total	5	21	1534	3236
22. Delhi	94	1	3	19	24
	total	5	3	19	24
23. Goa, Daman & Diu	94	1	4	10	16
	94	2	1	1	1
	total	5	5	11	17
24. Mizoram	94	1	1	7	154
	total	5	1	7	154
25. Pondicherry	94	1	5	20	36
	94	2	8	92	242
	95	1	2	6	11
	95	2	1	3	6
	total	5	16	121	295

¹ NIC industry group :— educational services—92, community services—94 & cultural services—95.

² ownership code :— registered institutions—1, unregistered institutions—2, proprietary and partnership—3, others—4, all codes—5.

TABLE (2.U) ESTIMATED NUMBER OF ESTABLISHMENTS BY TYPE OF ESTABLISHMENT BY STATES AND ALL-INDIA.

State/U.T.	type of establi- shment code(1)	estimated no. of establi- shments	State/U.T.	URBAN		
				(1)	(2)	(3)
1. All-India	01	79	6. Haryana		09	11
	02	8		n.r.		100
	03	5			total	111
	04	1	7. Himachal Pradesh		09	2
	05	9			10	6
	06	497		n.r.		1
	07	96			total	9
	08	197	8. Jammu & Kashmir		10	11
	09	1107		n.r.		9
	10	3236			total	20
	11	16	9. Karnataka		06	306
	12	4713			10	216
	13	102			12	12
	99	49		n.r.		57
	n.r.	17064			total	1474
						2065
		total	27179			
2. Andhra Pradesh	01	2	10. Kerala		06	12
	06	2			07	5
	09	5			08	84
	10	2			09	355
	12	1554			10	196
	n.r.	1713			12	126
		total	3278		n.r.	2346
					total	3124
3. Assam	09	11	11. Madhya Pradesh		06	28
	10	7			10	7
	12	4		n.r.		447
	n.r.	164			total	482
		total	186			
4. Bihar	01	3	12. Maharashtra		01	24
	02	8			03	5
	09	3			05	4
	10	3			06	41
	n.r.	11			07	79
		total	28		09	204
					10	599
5. Gujarat	01	5			11	2
	06	47			12	163
	09	13			13	35
	10	265		n.r.		1112
	12	2655			total	2268
	13	5				
	99	43				
	n.r.	2839				
		total	5872			

(1) type of establishment (code) : orphanage-01, home for destitutes-02, home for aged-03, home for women-04, home or school for physically handicapped and mentally retarded-05, home for students-06, home for working women-07, creche-08, library/museum -09, religious discourse-10, relief society-11, club (games, physical culture etc.)-12, club (drama, music, other fine arts)-13, home for animal-99, not recorded-n.r.

TABLE (2-U) : ESTIMATED NUMBER OF ESTABLISHMENTS BY TYPE OF ESTABLISHMENT BY STATES AND ALL INDIA.

URBAN					
State/U.T.	type of establishment code(1)	estimated no. of establishments	State/U.T.	type of establishments code(1)	estimated no. of establishments
(1)	(2)	(3)	(1)	(2)	(3)
13. Manipur . . .	10	3	19. Tripura . . .	10	2
	total	3		total	2
14. Meghalaya . . .	n.r.	17	20. Uttar Pradesh . . .	07	7
	total	17		09	18
15. Orissa . . .	01	34		10	469
	09	5		99	6
	10	20		n.r.	1243
	12	5		total	1743
	n.r.	261	21. West Bengal . . .	09	289
	total	325		10	51
16. Punjab . . .	10	18		11	11
	n.r.	153		12	77
	total	171		n.r.	1106
17. Rajasthan . . .	06	35	22. Delhi . . .	10	13
	07	5		n.r.	6
	09	70		total	19
	10	911	23. Goa, Daman & Diu . . .	10	6
	n.r.	332		n.r.	5
	total	1353		total	11
18. Tamil Nadu . . .	01	11	24. Mizoram . . .	n.r.	7
	04	1		total	7
	05	5	25. Pondicherry . . .	10	7
	06	54		12	8
	08	113		n.r.	106
	09	93		total	121
	10	424			
	11	3			
	12	109			
	13	5			
	n.r.	3612			
	total	4430			

(1) type of establishment (code): orphanage-01, home for destitutes-02, home for aged-03, home for women-04, home or school for physically handicapped and mentally retarded-05, home for students-06, home for working women-07, creche-08, library/museum-09, religious discourse-10, relief society-11, club (games physical culture etc.)-12, club (drama, music, other fine arts)-13, home for animal-99, not recorded-n.r.

TABLE (3-U) : ESTIMATED NUMBER OF MALE, FEMALE AND TOTAL EMPLOYMENT BY TYPE OF EMPLOYMENT BY STATES AND ALL-INDIA.

URBAN

state/U.T.	type of employment					
	hired			not hired		
	male	female	total	male	female	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Andhra Pradesh	5000	133	5133	4410	58	4468
2. Assam	214	58	272	105	—	105
3. Bihar	33	8	41	12	—	12
4. Gujarat	7054	1635	8689	4032	—	4032
5. Haryana	133	4	137	13	—	13
6. Himachal Pradesh	16	—	16	2	—	2
7. Jammu & Kashmir	32	—	32	11	—	11
8. Karnataka	2808	682	3490	2292	17	2309
9. Kerala	4964	577	5541	1453	126	1579
10. Madhya Pradesh	527	9	536	447	—	447
11. Maharashtra	4070	448	4518	1599	84	1683
12. Manipur	3	—	3	—	—	—
13. Meghalaya	26	—	26	—	—	—
14. Orissa	574	37	611	263	3	266
15. Punjab	212	10	222	92	—	92
16. Rajasthan	1837	52	1889	503	44	547
17. Tamil Nadu	7518	1078	8596	3229	130	3359
18. Tripura	2	—	2	—	—	—
19. Uttar Pradesh	2587	39	2626	726	—	726
20. West Bengal	1929	762	2691	545	—	545
21. Delhi	24	—	24	—	—	—
22. Goa, Daman & Diu	11	—	11	6	—	6
23. Mizoram	7	—	7	77	70	147
24. Pondicherry	165	53	218	77	—	77
25. All-India	39746	5585	45331	19894	532	20426

TABLE (4-U) : ESTIMATED ANNUAL EARNINGS, GRANTS & DONATIONS AND EXPENDITURE BY STATES AND ALL-INDIA.

URBAN

state/UT	estimated no. of establish- ments	recurring receipts Rs. (00)			recurring expenditure (Rs. 00)				earnin- gs plus grants donations minus total expendi- ture Rs. (00) i {(3)+ (4)+ (5)+ -(9)]	
		earnings	govt. grants	donations	emolu- ments	rent	interest	all items		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
1. Andhra Pradesh	3278	45801	1748	62915	58733	962	—	114135	— 3671	
2. Assam	186	712	1757	4468	3434	629	—	6560	377	
3. Bihar	28	525	—	1178	502	41	—	1053	650	
4. Gujarat	5872	58665	6414	256509	87100	755	2072	283985	37603	
5. Haryana	111	3792	—	244	1432	12	—	3278	758	
6. Himachal Pradesh	9	472	28	525	147	—	—	346	679	
7. Jammu & Kashmir	20	12	—	509	291	—	—	588	—67	
8. Karnataka	2065	47266	14115	67488	50271	2696	23499	118963	9906	
9. Kerala	3124	75588	2710	140918	78129	3268	—	178117	41099	
10. Madhya Pradesh	482	4253	138	3910	3318	66	—	7254	1047	
11. Maharashtra	2268	104042	7879	96222	51931	6705	7469	139129	69014	
12. Manipur	3	—	—	—	36	—	—	36	—36	
13. Meghalaya	17	—	330	6085	757	—	—	845	5570	
14. Orissa	325	4577	13299	16564	7023	49	—	34545	—105	
15. Punjab	171	5400	—	4540	3125	13	—	6298	3642	
16. Rajasthan	1353	25382	105	43072	27670	566	15905	55407	13152	
17. Tamil Nadu	4430	235536	18711	128668	132872	5988	1040	295534	87381	
18. Tripura	2	—	—	1	6	—	—	32	—31	
19. Uttar Pradesh	1743	12643	1009	56288	30988	190	—	50560	19380	
20. West Bengal	1534	24333	6	20013	5712	3684	—	43112	1240	
21. Delhi	19	—	—	2508	612	26	—	2371	137	
22. Goa, Daman & Diu	11	27	—	29	82	—	172	254	—198	
23. Mizoram	7	1285	—	28	25	—	—	25	1288	
24. Pondicherry	121	4198	—	2118	2077	101	363	4100	2216	
25. All-India	27179	654509	68249	914800	546283	25751	50520	1346527	291031	

**RESULTS ON NON-DIRECTORY
ESTABLISHMENTS AND OWN
ACCOUNT ENTERPRISES IN
NON-MECHANISED PASSENGER
AND GOODS TRANSPORT
ACTIVITY**

*National Sample Survey
34th Round (July 1979—June 1980)*

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TABLE (0) NUMBER OF SAMPLE ENUMERATION BLOCKS (EBs) AND NUMBER OF SAMPLE ENTERPRISES SURVEYED IN NON-MECHANISED TRANSPORT SECTOR BY RURAL AND URBAN SECTORS BY STATES.

sl. no.	states/U.T. (1)	number of sample EBs surveyed		number of sample enter - prises surveyed	
		rural (3)	urban (4)	rural (5)	urban (6)
1.	Andhra Pradesh	424	724	265	519
2.	Assam	323	921	65	83
3.	Bihar	631	902	2465	451
4.	Gujarat	267	512	45	70
5.	Haryana	68	216	40	83
6.	Himachal Pradesh	218	135	61	17
7.	Jammu & Kashmir	494	127	393	23
8.	Karanataka	229	577	10	68
9.	Kerala	389	246	64	21
10.	Madhya Pradesh	480	927	45	255
11.	Maharashtra	408	1126	59	183
12.	Manipur	70	92	10	4
13.	Meghalaya	124	116	15	5
14.	Nagaland	—	44	—	16
15.	Orissa	383	247	82	120
16.	Punjab	151	394	94	191
17.	Rajasthan	295	510	79	138
18.	Tamil Nadu	320	987	103	200
19.	Tripura	64	104	20	93
20.	Uttar Pradesh	746	1436	324	608
21.	West Bengal	316	683	158	306
22.	Arunachal Pradesh	120	10	41	7
23.	Chandigarh	4	11	—	4
24.	Delhi	8	160	3	12
25.	Goa, Dama & Diu	16	30	—	8
26.	Mizoram	101	19	2	—
27.	Pondicherry	12	36	11	22
28.	All-India	6661	10662	2237	3507

TABLE (1.R) ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF OWNERSHIP.

ownership code a	no. of sample enter- prises	estimated no. of enterprises	estimated employment	ownership code a	no. of sample enterprises	RURAL		
						(1)	(2)	(3)
(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)	
ALL-INDIA								
1	.	.	1999	743631	922612	1	.	
2	.	.	175	32854	43004	2	.	
3	.	.	17	6827	14123	5	.	
4	.	.	46	29847	30470			
5	.	.	2237	813159	1010209			
KARNATAKA								
1	.	.				1	.	
2	.	.				2	.	
3	.	.				5	.	
4	.	.						
5	.	.						
KERALA								
1	.	.				1	.	
2	.	.				2	.	
3	.	.				5	.	
4	.	.						
5	.	.						
MADHYA PRADESH								
1	.	.				1	.	
2	.	.				2	.	
3	.	.				5	.	
4	.	.						
5	.	.						
ASSAM								
1	.	.				1	.	
2	.	.				2	.	
3	.	.				5	.	
4	.	.						
5	.	.						
MAHARASHTRA								
1	.	.				1	.	
2	.	.				2	.	
3	.	.				5	.	
4	.	.						
5	.	.						
BIHAR								
1	.	.				1	.	
2	.	.				2	.	
3	.	.				5	.	
4	.	.						
5	.	.						
GUJARAT								
1	.	.				1	.	
2	.	.				2	.	
3	.	.				5	.	
4	.	.						
5	.	.						
MEGHALAYA								
1	.	.				1	.	
2	.	.				2	.	
3	.	.				5	.	
4	.	.						
5	.	.						
HARYANA								
1	.	.				1	.	
2	.	.				2	.	
3	.	.				5	.	
4	.	.						
5	.	.						
ORISSA								
1	.	.				1	.	
2	.	.				2	.	
3	.	.				5	.	
4	.	.						
5	.	.						
HIMACHAL PRADESH								
1	.	.				1	.	
2	.	.				2	.	
3	.	.				5	.	
4	.	.						
5	.	.						
PUNJAB								
1	.	.				1	.	
2	.	.				2	.	
3	.	.				5	.	
4	.	.						
5	.	.						
JAMMU & KASHMIR								
1	.	.				1	.	
2	.	.				2	.	
3	.	.				5	.	
4	.	.						
5	.	.						
RAJASTHAN								
1	.	.				1	.	
2	.	.				2	.	
3	.	.				5	.	
4	.	.						
5	.	.						

Code 1=proprietary—household, Code 2=proprietary—others,

Code 3=partnership, Code 4=institutional

Code 5=a

TABLE (1-R) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF OWNERSHIP

RURAL

ownership code (a)	no. of sample enterprises	estimated no. of enterprises	estimated employment	ownership code(?)	no. of sample enterprises	estimated no. of enterprises	estimated employment
(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)
TAMIL NADU							
1	97	47232	60661				
2	3	2149	2208				
3	2	2998	5876				
4	1	284	284				
5	103	52663	69029				
ARUNACHAL PRADESH							
1				1	23	89	124
2				2	17	157	292
3				4	1	2	12
TRIPURA							
1	15	1193	1195	5	41	248	428
2	2	47	11				
3	3	80	80				
5	20	1320	1286	1	3	623	623
UTTAR PRADESH							
1	296	203160	215175	5	3	623	623
2	19	5315	7941				
3	2	1328	2656				
4	7	897	897	1	2	23	23
5	324	210700	226669	5	2	23	23
WEST BENGAL							
1	149	69688	75038	PONDICHERRY			
2	8	1306	1483	1	11	937	797
3	1	225	676	5	11	937	797
5	158	71219	77197				

TABLE (2-R) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISE AND NIC GROUPS BY STATES AND ALL INDIA

RURAL

NIC Group	own account enterprises (OAE)			non-directory esabllishments (NDE)			combined (OAE+NDE)			
	no. of sample enter- prises	estimated no. of enter- prises	estimated total employ- ment	no. of sample enter- prises	estimated no. of enter- prises	estimated total employ- ment	no. of sample enter- prises	estimated no. of enter- prises	est- imated employ- ment	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
ALL INDIA										
704	.	906	354528	440454	173	41066	104876	1079	395594	545330
705	.	452	110898	139898	69	1923	3967	5	12821	14386 ⁵
706	.	550	293590	297325	22	1634	3060	572	295224	300385
70	.	1908	759016	877677	264	44623	111903	2172	803639	989580
71	.	29	6498	11264	36	3022	9365	65	9520	20629
all	.	1937	765514	888941	300	47645	121268	2237	813159	1010209
ANDHRA PRADSEH										
704	.	143	86148	142586	76	34256	91326	219	120404	233912
705	.	2	9	9	—	—	—	2	9	9
706	.	43	76036	75048	—	—	—	43	76036	75048
70	.	188	162193	217643	76	34256	91326	264	196449	308969
71	.	1	25	100	—	—	—	1	25	100
all	.	189	162218	217743	76	34256	91326	265	196474	309069
ASSAM										
704	.	7	1851	1662	6	26	45	13	1877	1707
705	.	1	56	56	—	—	—	1	56	56
706	.	47	37410	37410	1	12	49	48	37422	37459
70	.	55	39317	39128	7	38	94	62	39355	39222
71	.	—	—	—	3	1181	3434	3	1181	3434
all	.	55	39317	39128	10	1219	3528	65	40536	42656
BIHAR										
704	.	111	38403	47708	11	112	212	122	38515	47920
705	.	13	2683	3829	1	12	25	14	2695	3854
706	.	109	28057	31538	1	30	30	110	28087	31568
70	.	233	69143	83075	13	154	267	246	69297	83342
71	.	1	36	36	1	19	39	2	55	75
all	.	234	69179	83111	14	173	306	248	69352	83417
GUJARAT										
704	.	8	881	881	3	384	767	11	1265	1648
705	.	23	4145	5710	4	66	97	27	4211	5807
706	.	7	454	454	—	—	—	7	454	454
70	.	38	5480	7045	7	450	864	45	5930	7909
71	.	—	—	—	—	—	—	—	—	—
all	.	38	5480	7045	7	450	864	45	5930	7902

NOTE : 704 : hackney carriages, bullock carts, ekka, tanga etc.

705 : transport by animal like horses, elephant, mules etc.

706 : transport by man (including rickshaw puller hand cart puller etc.)

71 : non-mechanised water transport

TABLE (2.R) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISE AND NIC GROUPS BY STATES AND ALL INDIA

NIC group	RURAL									
	own account enterprises (OAE)			non-directory establishments (NDE)			combined (OAE+NDE)			
	no. of sample enterprises	estimated no. of enterprises	estimated employment	no. of sample enterprises	estimated no. of enterprises	estimated employment	no. of sample enterprises	estimated no. of enterprises	estimated employment	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
HARYANA										
704 . . .	20	5826	5220	—	—	—	20	5826	5220	
705 . . .	6	839	1286	—	—	—	6	839	1286	
706 . . .	14	3073	3073	—	—	—	14	3073	3073	
70 . . .	40	9738	9579	—	—	—	40	9738	9579	
71 . . .	—	—	—	—	—	—	—	—	—	
all . . .	40	9778	9579	—	—	—	40	9738	9579	
HIMACHAL PRADESH										
704 . . .	4	149	149	1	12	23	5	161	172	
705 . . .	42	3969	5370	14	1209	2331	56	5178	7701	
706 . . .	—	—	—	—	—	—	—	—	—	
70 . . .	46	4118	5519	15	1221	2354	61	5339	7873	
71 . . .	—	—	—	—	—	—	—	—	—	
all . . .	46	4118	5519	15	1221	2354	61	5339	7873	
JAMMU & KASHMIR										
704 . . .	148	5336	5342	7	60	74	155	5396	5416	
705 . . .	215	7115	6788	17	143	294	232	7258	7782	
706 . . .	—	—	—	—	—	—	—	—	—	
70 . . .	363	12451	12130	24	203	368	387	12654	12498	
71 . . .	6	269	348	—	—	—	6	269	348	
all . . .	369	12720	12478	24	203	368	393	12923	12846	
KARNATAKA										
704 . . .	9	4210	6003	—	—	—	9	4217	6703	
705 . . .	—	—	—	—	—	—	—	—	—	
706 . . .	1	73	73	—	—	—	1	73	73	
70 . . .	17	4283	7076	—	—	—	10	4283	6076	
71 . . .	—	—	—	—	—	—	—	—	—	
all . . .	10	4283	6076	—	—	—	10	4283	6076	
KERALA										
704 . . .	23	6280	7460	23	1417	2979	46	7697	10439	
705 . . .	—	—	—	2	145	479	2	145	479	
706 . . .	2	1024	1024	1	44	88	3	1068	1112	
70 . . .	25	7304	8487	26	1606	3456	51	8910	12030	
71 . . .	5	2270	2270	8	564	1697	13	2834	3967	
all . . .	30	9574	10754	34	2170	5243	64	11744	15997	

NOTE : 704 : hackney Tarriages, bullock carts, ekka, tanga etc.

705 : transport by animal like horses, elephant, mules etc.

706 : transport by man (including rickshaw puller hand cart puller etc.)

71 : non-mechanised water transport.

TABLE (2-R) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISE AND NIC GROUPS BY STATES AND ALL-INDIA

RURAL

NIC group	own account enterprises (OAE)			non-directory establishments (NDE)			combined (OAE+NDE)		
	no. of sample enterprises	estimated no. of enterprises	estimated total employment	no. of sample enterprises	estimated no. of enterprises	estimated total employment	no. of sample enterprises	estimated no. of enterprises	estimated total employment
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
MADHYA PRADESH									
704	13	552	483	7	89	261	20	641	744
305	5	335	335	2	23	82	7	358	417
706	14	443	443	2	210	628	16	653	1071
70	32	1330	1261	11	322	971	43	1652	2232
71	—	—	—	2	36	128	2	36	128
all	32	1330	1261	13	358	1099	45	1688	2360
MAHARASHTRA									
704	41	22130	23115	4	176	404	45	22306	23519
705	9	8001	12678	—	—	—	9	8001	12678
706	5	2174	2785	—	—	—	5	2174	2785
70	55	32305	38578	4	176	404	59	33248	38982
71	—	—	—	—	—	—	—	—	—
all	55	32305	38578	4	176	404	59	3248	38982
MANIPUR									
704	—	—	—	—	—	—	—	—	—
705	—	—	—	—	—	—	—	—	—
706	4	18	20	6	17	17	10	35	37
70	4	18	20	6	17	17	10	35	37
71	—	—	—	—	—	—	—	—	—
all	4	18	20	6	17	17	10	35	37
MEGHALAYA									
704	1	1	2	—	—	—	1	1	2
705	7	15	19	2	4	10	9	19	29
705	2	721	721	2	721	722	4	1442	1443
70	10	737	742	4	725	732	14	1462	1474
71	—	—	—	1	2	4	1	2	4
all	10	737	742	5	727	736	15	1464	1478
ORISSA									
704	31	5625	10106	1	11	21	32	5636	10127
705	1	74	74	—	—	—	1	74	74
706	36	29096	29196	—	—	—	36	29096	29196
70	68	34795	39376	1	11	21	69	34806	39397
71	7	550	1314	6	211	713	13	761	2027
all	75	35345	40690	7	222	734	82	35567	41424

NOTE : 704 : hackney carriages, bullock carts, ekka, tanga etc.

705 : transport by animal like horses, elephant, mulesetc.

706 : transport by man (Including rickshaw puller hand cart puller etc.

71 : non-mechanised water transport.

TABLE (2.R) ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISE AND NIC GROUPS BY STATES AND ALL-INDIA.

NIC group	own account enterprises (OAE)			non-directory establishments (NDE)			combined (OAE+NDE)			RURAL
	no. of sample enterprises	estimated no. of enterprises	estimated employment	no. of sample enterprises	estimated no. of enterprises	estimated employment	no. of sample enterprises	estimated no. of enterprises	estimated employment	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
PUNJAB										
704 . .	50	13725	17535	—	—	—	50	13725	17535	
705 . .	18	7393	8476	—	—	—	18	7393	8476	
706 . .	25	2000	2000	1	6	12	26	2006	2012	
70 . .	93	23118	28011	1	6	12	94	23124		
71 . .	—	—	—	—	—	—	—	—	—	
all . .	93	23118	28011	1	6	12	94	23124		28023
RAJASTHAN										
704 . .	32	13161	14007	5	86	172	37	13247	14179	
705 . .	39	11091	11842	2	100	100	41	11191	11942	
706 . .	1	310	301	—	—	—	1	310	310	
70 . .	62	24562	26159	7	186	272	79	24748	26431	
71 . .	—	—	—	—	—	—	—	—	—	
all . .	72	24562	26159	7	186	272	79	24748	26431	
TAMIL NADU										
704 . .	80	48029	60274	16	4126	8247	96	52155	68521	
705 . .	2	75	75	—	—	—	2	75	75	
706 . .	5	433	433	—	—	—	5	433	433	
70 . .	87	48537	60782	16	4126	8247	103	52663	69029	
71 . .	—	—	—	—	—	—	—	—	—	
all . .	87	48537	60782	16	4126	8247	103	52663	69029	
TRIPURA										
704 . .	—	—	—	—	—	—	—	—	—	
705 . .	—	—	—	—	—	—	—	—	—	
706 . .	19	1318	1282	1	2	4	20	1320	1286	
70 . .	19	1318	1282	1	2	4	20	1320	1286	
71 . .	—	—	—	—	—	—	—	—	—	
all . .	19	1318	1282	1	2	4	20	1320	1286	
UTTAR PRADESH										
704 . .	154	78480	71931	4	41	84	158	78521	72015	
705 . .	64	64956	83209	8	99	265	72	65055	83474	
706 . .	92	64586	64825	—	—	—	92	64586	64835	
70 . .	310	208022	219975	12	140	349	322	208162	220324	
71 . .	2	2530	6345	—	—	—	2	2538	6345	
all . .	312	210560	226320	12	140	349	324	210700	226669	

NOTE : 704 : hackney carriages, bullock carts, ekka,tanga etc.

705 : transport by animal like horses, elephant, mules etc.

706 : transport by man (including rickshaw puller hand cart puller etc.)

71 : non-mechanised water transport

TABLE (2.R) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISE AND NIC GROUPS BY STATES AND ALL INDIA

RURAL

NIC Group	own account enterprise (OAE)			non-directory establishment (NDE)			combined (OAE+NDE)		
	no. of sample enter- prises	estimated no. of enter- prises	estimated employ- ment	no. of sample enter- prises	estimated no. of enter- prises	estimated employ- ment	no. of sample enter- prises	estimated no. of enter- prises	estimated employment
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
WEST BENGAL									
704 . .	16	22713	25068	2	6	13	18	22719	25018
705 . .	1	95	95	—	—	—	—	95	95
706 . .	112	46017	46333	7	592	1510	119	46609	47843
70 . .	129	68825	71496	9	598	1523	138	69423	73019
71 . .	5	787	828	15	1009	3350	20	1796	4178
all . .	134	69612	72324	24	1607	4873	158	71219	77197
ARUNACHAL PRADESH									
704 . .	8	57	57	2	11	29	10	68	86
705 . .	4	47	47	17	122	284	21	169	331
706 . .	10	11	11	—	—	—	10	11	11
70 . .	22	115	115	19	133	313	41	248	428
71 . .	—	—	—	—	—	—	—	—	—
all . .	22	115	115	19	133	313	41	248	428
DELHI									
704 . .	1	287	287	—	—	—	1	287	287
705 . .	—	—	—	—	—	—	—	—	—
706 . .	2	336	336	—	—	—	2	336	336
70 . .	3	623	623	—	—	—	3	623	623
71 . .	—	—	—	—	—	—	—	—	—
all . .	3	623	623	—	—	—	3	623	623
MIZORAM									
704 . .	—	—	—	—	—	—	—	—	—
705 . .	—	—	—	—	—	—	—	—	—
706 . .	—	—	—	—	—	—	—	—	—
70 . .	2	23	23	—	—	—	2	23	23
71 . .	—	—	—	—	—	—	2	23	23
all . .	2	23	23	—	—	—	2	23	23
PONDICHERRY									
704 . .	6	684	578	5	253	219	11	937	797
705 . .	—	—	—	—	—	—	—	—	—
706 . .	—	—	—	—	—	—	—	—	—
70 . .	6	684	578	5	253	219	11	937	797
71 . .	—	—	—	—	—	—	—	—	—
all . .	6	684	578	5	253	219	11	937	797

NOTE : 704 : hackney carriages, bullock carts, ekka, tanga etc.

705 : transport by animal like horses, elephant, mules etc.

706 : transport by man (including rickshaw puller, hand cart puller etc.)

71 : non-mechanised water transport

TABLE (3.R) : ESTIMATED VALUE OF FIXED ASSETS, OUTSTANDING LOAN, AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INPUT EXPENSES, TOTAL, RECEIPTS RECEIPTS MINUS INPUT EXPENSES AND NET RECEIPTS PER ENTERPRISE BY TYPE OF ENTERPRISE

RURAL

enterprise type	no. of sample enterprises	estima- ted enter- prises	employ- ment per enter- prises	fixed assets	out- stand- ing loan	per enterprises	total emolu- ments	rent on assets	interest	input expen- ses	total receipts	receipts minus input expen- ses	net recei- pts
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
ALL INDIA													
OAE	1937	765514	1.16	3925	3163	13	182	36	977	2704	1727	1496	
NDE	300	47645	2.55	3085	1033	935	191	278	1318	4105	2787	1384	
OAE+NDE	2237	813159	1.24	3875	3038	67	182	50	997	2786	1789	1490	
ANDHRA PRADESH													
OAE	189	162218	134	1813	338	—	183	96	783	2496	1713	1433	
NDE	76	34256	2.67	2948	1346	891	—	378	1304	4113	2809	1539	
OAE+NDE	265	196474	1.57	2011	514	155	151	145	874	2778	1904	1452	
ASSAM													
OAE	55	39317	1.00	375	4	—	636	—	217	4619	4402	3768	
NDE	10	1219	2.89	209	6	2776	7262	—	41	6911	6870	3168	
OAE+NDE	65	40536	1.05	370	4	83	836	—	211	4688	4477	3558	
BIHAR													
OAE	234	69179	1.20	2067	147	5	168	8	1062	2803	1741	1560	
NDE	14	173	1.77	2998	29	17	168	—	1501	3854	2353	1568	
OAE+NDE	248	69352	1.20	2069	146	6	168	8	1063	2805	1742	1650	
GUJARAT													
OAE	38	5480	1.29	3692	355	3	—	3	1048	3009	1961	1954	
NAE	7	450	1.92	3008	209	296	—	5	555	1079	524	222	
OAE+NDE	45	5930	1.33	3640	344	26	—	3	1010	2862	1852	1823	
HARYANA													
OAE	40	9738	0.98	5305	127	4	142	—	1810	3959	2149	2003	
NDE	—	—	—	—	—	—	—	—	—	—	—	—	
OAE+NDE	40	9738	0.98	5305	127	4	142	—	1810	3959	2149	2003	
HIMACHAL PRADESH													
OAE	46	4118	1.34	3313	29	—	3	2	1444	2493	1049	1044	
NDE	15	1221	1.93	8272	23	952	3	5	1419	5207	3788	2828	
OAE+NDE	61	5339	1.47	4448	28	218	3	2	1439	3114	1675	1452	
JAMMU & KASHMIR													
OAE	369	12720	0.98	122573	173375	2	1	14	1527	2915	1388	1371	
NDE	24	203	1.81	8181	1144	854	—	454	3795	6273	2478	1171	
OAE+NDE	393	12923	0.99	120776	170669	16	1	21	1563	2968	1405	1367	

TABLE (3-R) : ESTIMATED VALUE OF FIXED ASSETS, OUTSTANDING LOAN, AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INPUT EXPENSES, TOTAL RECEIPTS, RECEIPTS MINUS INPUT EXPENSES AND NET RECEIPTS PER ENTERPRISE BY TYPE OF ENTERPRISE

RURAL

enterprise type	no. of sample enterprises	estimat-ed no.	employ-ment	per enter-prises	fixed assets	out-standing emolu-ments	total assets	rent on assets	interest	input expenses	total receipts	receipts minus input expen-ses	net receipts
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
KARNATAKA													
OAE	10	4283	1.42	2129	221	—	—	55	1059	1723	664	609	
NDE	—	—	—	—	—	—	—	—	—	—	—	—	
OAE+NDE	10	4283	1.42	2129	221	—	—	55	1059	1723	664	609	
KERALA													
OAE	30	9574	1.12	1951	116	—	66	7	2007	4354	2347	2274	
NDE	34	2170	2.42	4460	720	1055	89	52	2225	5029	2804	1608	
OAE+NDE	64	11744	1.36	2414	228	195	70	15	2047	4479	2432	2151	
MADHYA PRADESH													
OAE	32	1330	0.95	1302	23	14	31	—	1537	3646	2109	2061	
NDE	13	358	3.07	1363	310	1818	—	—	2247	9517	7269	5451	
OAE+NDE	45	1688	1.40	1315	84	397	27	—	1688	4891	3204	2780	
MAHARASHTRA													
OAE	55	32305	1.19	2878	157	—	5	676	1401	725	720		
NDE	4	176	2.30	2788	740	175	—	6	1461	2554	1093	911	
OAE+NDE	59	32481	1.20	2877	161	1	—	5	680	1408	727	721	
MANIPUR													
OAE	4	18	1.11	919	—	—	333	—	881	6363	5482	5149	
NDE	6	17	1.00	1528	—	3179	—	—	1223	6113	4890	1712	
OAE+NDE	10	35	1.06	1215	—	1544	171	—	1047	6242	5195	3480	
MEGHALAYA													
OAE	10	737	1.01	473	—	—	—	—	445	2327	1882	1882	
NDE	5	727	1.01	418	—	249	—	—	67	440	374	124	
OAE+NDE	15	1464	1.01	445	—	124	—	—	257	1390	1133	1009	
ORISSA													
OAE	75	35345	1.15	459	93	1	434	2	134	3214	3080	2643	
NDE	7	222	3.31	2937	1358	907	—	34	2294	4853	2559	1618	
OAE+NDE	82	35567	1.16	474	101	7	431	2	148	3224	3077	2637	

TABLE (3.R) : ESTIMATED VALUE OF FIXED ASSETS, OUTSTANDING LOAN, AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INPUT EXPENSES, TOTAL RECEIPTS, RECEIPTS MINUS INPUT EXPENSES AND NET RECEIPTS PER ENTERPRISE BY TYPE OF ENTERPRISE

RURAL

enterprise type	no. of sample enterprises	estimated no. of enterprises	employment per enterprise	per fixed assets	outstanding Loan	total emplu- ments	rent on assets	interest	input expenses	receipts	total receipts minus input expenses	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
PUNJAB												
OAE	93	23118	1.21	4071	312	—	16	22	2026	4553	2527	2489
NDE	1	6	2.00	963	—	—	—	—	983	7321	6339	6339
OAE+NDE. . . .	94	23124	1.21	4070	312	—	16	22	2026	4554	2528	2490
RAJASTHAN												
OAE	72	24562	1.07	3669	966	—	4	72	1446	1838	392	316
NDE	7	186	1.46	4084	637	1230	—	163	4637	4952	315	—1078
OAE+NDE. . . .	79	24748	1.07	3673	954	9	4	73	1470	1861	391	305
TAMIL NADU												
OAE	87	48537	1.25	3273	618	178	289	128	1823	2317	494	—102
NDE	16	4126	2.00	2924	60	525	—	5	1272	1893	621	92
OAE+NDE. . . .	103	52663	1.31	3246	574	205	267	119	1780	2284	504	87
TRIPURA												
OAE	19	1318	0.97	292	—	272	1032	—	205	3446	3241	1937
NDE	1	2	2.00	712	—	771	—	—	192	7704	7512	6741
OAE+NDE. . . .	20	1320	0.97	293	—	272	1030	—	205	3453	3248	1945
UTTAR PRADESH												
OAE	312	210560	1.07	1712	328	1	140	7	1109	2297	1188	1040
NDE	12	140	2.49	7872	237	2117	124	—	6940	22028	15089	12848
OAE+NDE. . . .	324	210700	1.08	1716	328	2	140	7	1113	2310	1197	1048
WEST BENGAL												
OAE	134	69612	1.04	884	90	—	133	7	454	3107	2653	2513
NDE	24	1607	3.03	1810	—	1587	—	—	724	4553	3829	2242
OAE+NDE. . . .	158	71219	1.08	905	88	36	130	7	461	3140	2679	2506
ARUNACHAL PRADESH												
OAE	22	115	1.00	6543	30	—	513	—	1351	6464	5113	4600
NDE	19	133	2.35	19148	617	2667	6	122	1730	14172	12442	9648
OAE+NDE. . . .	41	248	1.78	13303	345	1430	241	65	1555	10598	9043	7307

TABLE (3.R) : ESTIMATED VALUE OF FIXED ASSETS, OUTSTANDING LOAN, AND ANNUAL RENT ON ASSETS, INTEREST, INPUT EXPENSES, TOTAL RECEIPTS, RECEIPTS EXPENSES AND NET-RECEIPTS PER ENTERPRISE BY TYPE OF ENTERPRISE

RURAL

enterprise type	no. of sample enterprises	estimated no. of enterprises	employment per enterprise	fixed assets	outstanding loan	total emoluments	rent on assets	interest	input expense	total receipts	receipts minus input expenses	net receipts
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
DELHI												
OAE	3	623	1.00	553	—	—	1167	—	1244	6098	4854	3687
NDE	—	—	—	—	—	—	—	—	—	—	—	—
OAE+NDE	3	623	1.00	553	—	—	1167	—	1244	6098	4854	3687
MIZORAM												
OAE	2	25	1.00	621	—	—	—	—	2069	5911	3842	3842
NDE	—	—	—	—	—	—	—	—	—	—	—	—
OAE+NDE	2	25	1.00	621	—	—	—	—	2069	5911	3842	3842
PONDICHERRY												
OAE	6	684	0.85	3025	955	—	—	110	487	967	480	369
NDE	5	253	0.87	4316	500	168	—	41	367	628	261	52
OAE+NDE.	11	937	0.85	3374	832	45	—	92	454	875	421	284

TABLE (4.R) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF OWNERSHIP AND INDUSTRY GROUP

ALL-INDIA

RURAL

industry group	items	type of ownership					total	
		non-institutional		institutional		total		
		proprietary	partner-ship	household	others			
(1)	(2)	(3)	(4)	(5)	(6)	(7)		
1. transport by animal, passenger and freight	1. no. of sample enterprises . . .	1463	125	10	2	1600		
	2. estimated number of enterprises . . .	488759	14630	5014	12	508415		
	3. estimated total employment . . .	659524	19549	10100	22	689195		
2. transport by man : (rickshaw, hand-cart etc.)	1. no. of sample enterprises . . .	483	42	3	44	572		
	2. estimated number of enterprises . . .	249802	15484	103	29835	295224		
	3. estimated total employment . . .	254244	15531	162	30448	300385		
3. non-mechanised water transport	1. no. of sample enterprises . . .	53	8	4	—	65		
	2. estimated number of enterprises . . .	5070	2740	1710	—	9520		
	3. estimated total employment . . .	8844	7924	3861	—	20629		
4. all	1. no. of sample enterprises . . .	1999	175	17	46	2237		
	2. estimated number of enterprises . . .	743631	32854	6827	29847	813159		
	3. estimated total employment . . .	922612	43004	14123	30470	1010209		

TABLE (5.R) : ESTIMATED VALUE OF FIXED ASSETS, OUTSTANDING LOAN, AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INPUT EXPENSES. TOTAL RECEIPTS, RECEIPTS MINUS INPUT EXPENSES AND NET RECEIPTS PER ENTERPRISE BY INDUSTRY GROUP AND TYPE OF ENTERPRISE

industry group	RURAL											
	no. of sample enterprises	estimated no. of enterprises	employment per enterprises	fixed assets	outstanding loan	total emoluments	rent on assets	interest	input expenses	total receipts	receipts minus input expenses	net receipts
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
OWN ACCOUNT ENTERPRISES (OAE)												
1. transport by animal : passenger & freight	1358	465426	1.25	6161	5147	19	30	54	1413	2332	919	816
2. transport by men : rickshaw, handcart)	550	293590	1.01	440	86	3	424	7	306	3315	3009	2575
3. non-mechanised water transport	29	6498	1.73	1175	1	—	91	—	52	1703	1651	1560
4. all	1937	765514	1.16	3925	3163	13	182	36	977	2704	1727	1496
NON-DIRECTORY ESTABLISHMENTS (NDE)												
1. transport by animal : passenger & freight	242	42989	2.53	3291	1133	857	1	308	1415	4037	2622	1457
2. transport by men : rickshaw & handcart)	22	1634	1.87	643	—	1093	23	—	397	4435	3039	2923
3. non-mechanised water transport	36	3022	3.10	1478	158	1956	2984	7	434	4893	4459	—489
4. all	300	47645	2.55	3085	1033	935	191	278	1318	4105	2787	1384
COMBINED (OAE+NDE)												
1. transport by animal : passenger & freight	1600	508415	1.36	5919	4808	90	28	76	1414	2477	1063	870
2. transport by men : rickshaw, handcart	572	295224	1.02	441	86	9	422	7	306	3321	3015	2577
3. non-mechanised water transport	65	9520	2.17	1271	51	621	173	2	174	2716	2542	1746
4. all	2237	813159	1.24	3875	3038	67	182	50	997	2786	1789	1490

TABLE (6.R) : ESTIMATED VALUE OF FIXED ASSETS, OUTSTANDING LOAN, AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INPUT EXPENSES. TOTAL RECEITS, RECEIPT MINUS INPUT EXPENSES AND NET-RECEIPTS PER ENTERPRISE BY TYPE OF ENTERPRISE.

type of ownership	RURAL											
	no. of enterprise	estimated no. of enterprise	employment per enterprise	fixed assets	outstanding loan	total emoluments	rent on assets	interest	input expensas	total receipts	receipt minus input expenses	net receipts
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
ALL-INDIA												
1. proprietary : household	1999	743631	1.24	4136	3315	53	142	54	1047	2700	1653	1404
2. proprietary : others	175	32854	1.31	1556	53	176	638	1	516	3188	2672	1857
3. partnership	17	6827	2.07	2815	480	1299	—	123	2016	3928	1912	489
4. sub-total (1 to 3)	2191	783312	1.25	4016	3153	69	162	52	1033	2731	1698	1415
5. co-operative society	46	29847	1.02	189	1	8	728	—	46	4233	4187	3451
6. other institutional	—	—	—	—	—	—	—	—	—	—	—	—
7. sub-total (5+6)	46	29847	1.02	189	1	8	728	—	46	4233	4187	3451
8. total (4+7)	2237	813159	1.24	3875	3038	67	182	50	997	2786	1789	1490

TABLE (1-U) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF OWNERSHIP

ownership code (a)	no. of sample enterprises	estimated no. of enterprise	estimated employ- ment	ownership code a	no. of sample enterprises	URBAN		
						(1)	(2)	(3)
ALL INDIA								
1	3061	447361	493142	1	18	1364	1447	
2	265	21083	27389	2	5	85	85	
3	20	2399	3296					
4	161	12798	12681	5	23	1449	1532	
5	3507	489641	536508					
ANDHRA PRADESH								
1	464	124111	133669	1	64	15314	16783	
2	35	2563	2464	2	3	164	362	
4	20	1272	1368	4	1	18	18	
5	519	127946	137501	5	68	15496	17163	
ASSAM								
1	43	2210	2133	1	19	588	734	
2	35	1309	1198	2	2	718	1078	
4	5	157	157					
5	83	3676	3488	5	21	1306	1812	
BIHAR								
1	372	26250	28560	1	217	17763	21052	
2	39	2771	3202	2	24	2553	2576	
3	3	24	24	4	14	1042	1314	
4	37	1680	1696					
5	451	30725	33482	5	255	21358	24942	
GUJARAT								
1	65	12308	14732	1	174	35528	39439	
2	4	823	823	2	8	504	804	
3	1	3	5	3	1	38	114	
5	70	13134	15560					
HARYANA								
1	66	5766	6114	1	2	8	24	
2	15	1729	1967	4	2	16	16	
4	2	79	79					
5	83	7574	8160	5	4	24	40	
HIMACHAL PRADESH								
1	16	87	102	1	3	149	192	
2	1	9	9	2	1	3	3	
5	17	96	111	3	1	7	13	
				5	5	159	208	

(a) Code 1 = proprietary—household, Code 2 = proprietary—others, Code 3 = partnership, Code 4 = institutional
 Code 5 : all.

TABLE (1-U) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF OWNERSHIP

URBAN

ownership code(a)	no. of sample enterprises	estimated no. of enterprises	estimated employ- ment	ownership code(a)	no. of sample enterprises	estimated no. of enterprises	estimated employ- ment				
(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)				
NAGALAND											
1	13	412	412	1	536	82158	87762				
2	3	42	42	2	41	7520	7739				
3	16	454	454	3	8	328	908				
ORISSA											
1	109	10201	10194	4	23	1809	1809				
2	3	305	305	5	608	91815	98218				
3	1	7	7	UTTAR PRADESH							
4	7	524	524	1	280	45858	50953				
5	120	11037	11030	2	12	4520	3209				
PUNJAB											
1	173	4125	4809	3	2	1013	304				
2	14	391	402	4	12	1580	1348				
3	2	37	37	5	306	52971	55814				
4	2	17	17	WEST BENGAL							
5	191	4570	5265	1	280	45858	50953				
RAJASTHAN											
1	135	19898	23344	2	12	4520	3209				
2	3	169	156	3	2	1013	304				
5	138	20067	23500	4	12	1580	1348				
TAMIL NADU											
1	180	29916	35222	5	7	11	11				
2	9	890	950	1	7	11	11				
3	1	942	1884	ARUNACHAL PRADESH							
4	10	826	621	1	7	11	11				
5	200	32574	38677	CHANDIGARH							
TRIPURA											
1	70	1968	1968	1	4	274	274				
2	1	4	4	5	4	274	274				
4	22	480	420	DELHI							
5	93	2452	2392	1	11	9671	11453				
PONDICHERRY											
1				4	1	2770	2770				
4				5	12	12441	14223				
GOA, DAMAN & DIU											
1				1	8	70	82				
5				5	8	70	82				

(a) Code 1 = proprietary—household, Code 2 = proprietary—others, Code 3 = partnership, Code 4 = institutional, Code 5 = all

TABLE (2-U) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISE AND NIC GROUPS BY STATES AND ALL INDIA

URBAN

NIC group	own account enterprises (OAE)			non-directory establishments (NDE)			combined (OAE+NDE)		
	no. of sample enterprises	esti- mated no. of enter- prises	esti- mated employ- ment	no. of sample enterprises	esti- mated no. of enter- prises	esti- mated employ- ment	no. of sample enterprises	esti- mated no. of enter- prises	esti- mated employ- ment
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
ALL INDIA									
704	.	672	82991	194	4412	9994	866	87403	105223
705	.	126	18392	23123	39	609	1491	165	19001
706	.	2433	381203	401581	31	1314	4019	2464	382517
70	.	3231	482586	519933	264	6335	15504	3495	488921
71	.	9	644	842	3	76	229	12	720
all	.	3240	483230	520775	267	6411	15733	3507	5489641
ANDHRA PRADESH									
704	.	116	14483	18853	50	1332	2880	166	15815
705	.	3	146	146	—	—	—	3	146
706	.	349	111937	115478	—	—	—	349	111937
70	.	468	126566	134477	50	1332	2880	518	127898
71	.	—	—	—	1	48	144	1	48
all	.	468	126566	134477	51	1380	3024	519	127946
ASSAM									
704	.	—	—	—	—	—	—	—	—
704	.	2	34	34	1	3	5	3	37
706	.	80	3639	3449	—	—	—	80	3639
70	.	82	3673	3483	1	3	5	83	3676
71	.	—	—	—	—	—	—	—	—
all	.	82	3673	3483	1	3	5	83	3676
BIHAR									
704	.	85	5676	6179	23	150	367	108	5826
705	.	2	210	210	—	—	—	2	210
706	.	335	24573	26595	6	116	131	341	24689
70	.	422	30459	32984	29	266	498	451	30725
71	.	—	—	—	—	—	—	—	—
all	.	422	30459	32984	29	266	498	451	30725
GUJARAT									
704	.	9	1317	1368	6	130	239	15	1447
705	.	7	840	878	2	271	297	9	1111
706	.	46	10576	12778	—	—	—	46	10576
70	.	62	12733	15024	8	401	536	70	13134
71	.	—	—	—	—	—	—	—	—
all	.	62	12733	15024	8	401	536	70	13134
Note :									
704	:	hackney carriages, bullock carts, ekka, tanga etc.							
705	:	transport by animal like horses, elephant, mules etc.							
706	:	transport by man (including rickshaw puller, hand cart puller etc.)							
71	:	non-mechanised water transport							

Note : 704 : hackney carriages, bullock carts, ekka, tanga etc.

705 : transport by animal like horses, elephant, mules etc.

706 : transport by man (including rickshaw puller, hand cart puller etc.)

71 : non-mechanised water transport

TABLE (2-U) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISE AND NIC GROUPS BY STATES AND ALL-INDIA

URBAN

NIC group	own account enterprises (OAE)			non-directory establishments (NDE)			combined (OAE+NDE)		
	no. of sample enterprises	estimated no. of enterprises	estimated employment	no. of sample enterprises	estimated no. of enterprises	estimated employment	no. of sample enterprises	estimated no. of enterprises	estimated employment
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HARYANA									
704	.	16	1523	1699	1	4	4	17	1527
705	.	6	224	224	—	—	—	6	224
706	.	59	5804	6214	1	19	19	60	5823
70	.	81	7551	8137	2	23	23	83	7574
71	.	—	—	—	—	—	—	—	—
all	.	81	7551	8137	2	23	23	83	7574
									8160
HIMACHAL PRADESH									
704	.	1	8	8	—	—	—	1	8
705	.	15	86	99	1	2	4	16	88
706	.	—	—	—	—	—	—	—	—
70	.	6	94	107	1	2	4	17	99
71	.	—	—	—	—	—	—	—	—
all	.	16	94	107	1	2	4	17	96
									111
JAMMU & KASHMIR									
704	.	3	179	179	—	—	—	3	179
705	.	14	1169	1227	2	26	51	16	1195
706	.	—	—	—	—	—	—	—	—
70	.	17	1348	1406	2	26	51	19	1374
71	.	4	75	75	—	—	—	4	75
all	.	21	1423	1481	2	26	51	23	1449
									1532
KARNATAKA									
704	.	36	9475	10376	10	287	691	46	9762
705	.	—	—	—	—	—	—	—	—
706	.	21	5635	5799	—	—	—	21	5635
70	.	57	15110	16175	10	287	691	67	15397
71	.	1	99	297	—	—	—	1	99
all	.	58	15209	16472	10	287	691	68	15496
									17163
KERALA									
704	.	3	91	91	6	87	209	9	178
705	.	—	—	—	—	—	—	—	—
706	.	9	1109	1469	2	16	33	11	1125
70	.	12	1200	1560	8	103	242	20	1303
71	.	—	—	—	1	3	10	1	3
all	.	12	1200	1560	9	106	252	21	1306
									1812

Note : 704 : hackney carriages, bullock carts, ekka, tanga etc.

705 : transport by animal like horses, elephant, mules etc.

706 : transport by man (including rickshaw puller, hand car, puller etc.)

71 : non-mechanised water transport.

TABLE (2U) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISE
AND NIC GROUPS BY STATES AND ALL-INDIA

URBAN

NIC group	own account Enterprises (OAE)			non-directory establishmets (NDE)			combined (OAE+NDE)		
	no. of sample enterprises	estimated no. of enterprises	estimated employment	no. of sample enterprises	estimated no. of enterprises	estimated employment	no. of sample enterprises	estimated no. of enterprises	estimated employment
(1)	(2)	(3)	(4)	(5)	(6)*	(7)	(8)	(9)	(10)
MADHYA PRADESH									
704	48	3232	3649	11	278	685	59	3510	4334
705	8	881	1473	11	44	139	19	925	1612
706	176	16915	18988	1	8	8	177	16923	18996
70	232	21028	24110	23	330	832	255	21358	24942
71	—	—	—	—	—	—	—	—	—
all	232	21028	24110	23	330	832	255	21358	24942
MAHARASHTRA									
704	47	5298	5747	15	365	1069	62	5663	6816
705	2	90	163	9	54	173	11	144	336
706	108	30236	33152	2	27	53	110	30263	33205
70	157	35624	39062	26	446	1294	182	36070	40357
71	—	—	—	—	—	—	—	—	—
all	157	35624	39062	26	446	1295	183	36070	40357
MANIPUR									
704	—	—	—	—	—	—	—	—	—
705	—	—	—	—	—	—	—	—	—
706	2	16	16	2	8	24	4	24	40
70	26	1	16	2	8	24	4	24	40
71	—	—	—	—	—	—	—	—	—
all	2	16	16	2	8	24	4	24	40
MEGHALAYA									
704	1	7	13	—	—	—	1	7	13
705	2	109	109	2	43	86	4	152	195
706	—	—	—	—	—	—	—	—	—
70	3	116	122	2	43	86	5	159	208
71	—	—	—	—	—	—	—	—	—
all	3	116	122	2	43	86	5	159	208
NAGALAND									
704	2	44	44	—	—	—	2	44	44
705	—	—	—	—	—	—	—	—	—
706	14	410	410	—	—	—	14	410	410
70	16	454	454	—	—	—	16	454	454
71	—	—	—	—	—	—	—	—	—
all	16	454	454	—	—	—	16	454	454

Note : 704 : hackney carriages, bullock carts ekka, tanga etc.

705 : transport by animal like horses, elephant, mules etc.

706 : transport by man (including rickshaw puller handcart puller etc.)

71 : non-mechanised water transport.

TABLE (2-U) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISE AND NIC GROUPS BY STATES AND ALL-INDIA

URBAN

NIC group	own account enterprises (OAE)			non-directory establishments (NDE)			combined (OAE+NDE)			
	no. of sample enterprises	esti- mated no. of enter- prises	esti- mated employ- ment	no. of sample enterprises	esti- mated no. of enter- prises	esti- mated employ- ment	no. of sample enterprises	esti- mated no. of enter- prises	esti- mated employ- ment	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
ORISSA										
704	.	18	2113	2148	8	88	145	26	2201	2293
705	.	—	—	—	—	—	—	—	—	—
706	.	94	8836	8737	—	—	—	94	8836	8737
70	.	112	10949	10885	8	88	145	120	11037	11030
71	.	—	—	—	—	—	—	—	—	—
all	.	112	10949	10885	8	88	145	120	11037	11030
PUNJAB										
704	.	47	1181	1303	3	3	5	50	1184	1308
705	.	15	588	1082	—	—	—	15	588	1082
706	.	126	2798	2875	—	—	—	126	2798	2875
70	.	188	4567	5260	3	3	5	191	4570	5265
71	.	—	—	—	—	—	—	—	—	—
all	.	188	4567	5260	3	3	5	191	4570	5265
RAJASTHAN										
704	.	51	6631	6712	20	831	1810	71	7462	8522
705	.	11	4868	5478	—	—	—	11	4868	5478
706	.	56	7737	9500	—	—	—	56	7737	9500
70	.	118	19236	21690	20	831	1810	138	20067	23500
71	.	—	—	—	—	—	—	—	—	—
all	.	118	19236	21690	20	831	1810	138	20067	23500
TAMIL NADU										
704	.	89	17549	22159	30	589	1296	119	18138	23455
705	.	1	73	73	—	—	—	1	73	73
706	.	79	14289	15000	1	74	149	80	14363	15149
70	.	169	31911	37232	31	663	1445	200	32574	38677
71	.	—	—	—	—	—	—	—	—	—
all	.	169	31911	37232	31	663	1445	200	32574	38677

- Note : 704 : hackney carriages, bullock carts, ekka, tanga etc.
 705 : transport by animal like horses, elephant, mules etc.
 706 : transport by man (including rickshaw puller, hand cart puller etc.)
 71 : non-mechanised water transport.

TABLE (2-U) : ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISE AND NIC GROUPS BY STATES AND ALL-INDIA

NIC group	URBAN									
	own account enterprises (OAE)			non-directory establishments (NDE)			combined (OAE+NDE)			
	no. of sample enter- prises	esti- mated no. of enter- prises	esti- mated employ- ment	no. of sample enter- prises	esti- mated no. of enter- prises	esti- mated employ- ment	no. of sample enter- prises	esti- mated no. of enter- prises	esti- mated employ- ment	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
TRIPURA										
704	.	.	1	21	21	—	—	—	—	21
705	.	.	—	—	—	—	—	1	21	21
706	.	.	92	2431	2371	—	—	—	—	—
70	.	.	93	2452	2392	—	—	92	2431	2371
71	.	.	—	—	—	—	—	93	2452	2392
all	.	.	93	2452	2392	—	—	93	2452	2392
UTTAR PRADESH										
704	.	.	79	13110	13544	5	117	243	84	13227
705	.	.	37	6304	9157	10	165	731	47	6469
706	.	.	472	71646	74064	1	3	9	473	71649
70	.	.	588	91060	96765	16	285	983	604	91345
71	.	.	4	470	470	—	—	—	4	470
all	.	.	592	91530	97235	16	285	983	608	91815
WEST BENGAL										
704	.	.	10	855	855	1	1	4	11	856
705	.	.	—	—	—	—	—	—	—	859
706	.	.	283	51244	52224	12	871	2731	295	52115
70	.	.	293	52099	53079	13	872	2735	306	52971
71	.	.	—	—	—	—	—	—	—	—
all	.	.	293	52099	53079	13	872	2735	306	52971
ARUNACHAL PRADESH										
704	.	.	—	—	—	—	—	—	—	—
705	.	.	—	—	—	1	1	5	1	1
706	.	.	6	10	6	—	—	—	6	10
70	.	.	6	10	6	1	1	5	7	11
71	.	.	—	—	—	—	—	—	—	—
all	.	.	6	10	6	1	1	5	7	11

Note : 704 : hackney carriages, bullock carts, ekka, tanga etc.
 705 : transport by animal like horses, elephant, mules etc.
 706 : transport by man (including rickshaw puller hand cart puller etc.)
 71 : non-mechanised water transport.

TABLE (2-U) :—ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF ENTERPRISE AND NIC GROUPS BY STATES AND ALL INDIA

URBAN

NIC group	own account enterprises (OAE)			non-directory establishments (NDE)			combined (OAE+NDE)		
	no. of sample enter-prises	estimated no. of enter-prises	estimated employ-ment	no. of sample enter-prises	estimated no. of enter-prises	estimated employ-ment	no. of sample enter-prises	estimated no. of enter-prises	estimated employ-ment
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
CHANDIGARH									
704	—	—	—	—	—	—	—	—	—
705	—	—	—	—	—	—	—	—	—
706	4	274	274	—	—	—	4	274	274
70	4	274	274	—	—	—	4	274	274
71	—	—	—	—	—	—	—	—	—
all	4	274	274	—	—	—	4	274	274
DELHI									
704	1	31	31	—	—	—	1	31	31
705	1	2770	2770	—	—	—	1	2770	2770
706	7	9468	10560	3	172	862	10	9640	11422
70	9	12269	13361	3	172	862	12	12441	14223
71	—	—	—	—	—	—	—	—	—
all	9	12269	13361	3	172	862	12	12441	14223
GOA, DAMAN & DIU									
704	6	58	58	2	12	24	8	70	82
705	—	—	—	—	—	—	—	—	—
706	—	—	—	—	—	—	—	—	—
70	6	58	58	2	12	24	8	70	82
71	—	—	—	—	—	—	—	—	—
all	6	58	58	2	12	24	8	70	82
PONDICHERRY									
704	3	109	192	3	138	323	6	247	515
705	—	—	—	—	—	—	—	—	—
706	15	1620	1622	—	—	—	15	1620	1622
70	18	1729	1814	3	138	323	21	1867	2137
71	—	—	—	1	25	75	1	25	75
all	18	1729	1814	4	163	398	22	1892	2212

Note : 704 : hackney carriages, bullock carts, ekka, tanga etc.

705 : transport by animal like horses, elephant, mules etc.

706 : transport by man (including rickshaw puller hand cart puller etc.)

71 : non-mechanised water transport.

TABLE (3-U) :—ESTIMATED VALUE OF FIXED ASSETS, OUTSTANDING LOAN AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INPUT EXPENSES, TOTAL RECEIPTS, RECEIPTS MINUS INPUT EXPENSES AND NET-RECEIPTS PER ENTERPRISE BY TYPE OF ENTERPRISE.

URBAN

enterprise type	no. of sample enterprises	esti- mated no. of enter- prises	employment per enter- prise	fixed assets	out- stand- ing loan	total emolu- ments	rent on assets	per enterprise value (Rs.) of					
								(5)	(6)	(7)	(8)	(9)	(10)
(1)	(2)	(3)	(4)										
ALL INDIA													
OAE	3240	483230	1.08	772	82	4	503	8	617	3730	3113	2598	
NDE	267	6411	2.45	4380	427	3235	205	52	3593	10149	6556	3064	
OAE+NDE	3507	489641	1.10	819	86	47	499	9	656	3814	3158	2604	
ANDHRA PRADESH													
OAE	468	126566	1.06	509	117	—	528	14	234	3192	2958	2416	
NDE	51	1380	2.19	5210	858	934	42	116	2415	3745	1330	239	
OAE+NDE	519	127946	1.07	560	125	10	523	15	258	3198	2940	2392	
ASSAM													
OAE	82	3673	0.95	670	—	4	432	—	204	4520	4316	3880	
NDE	1	3	1.67	7480	—	—	—	—	3740	13728	9988	9988	
OAE+NDE	83	3676	0.95	675	—	4	432	—	207	4527	4321	3885	
BIHAR													
OAE	422	30549	1.08	856	45	2	353	5	516	3582	3066	2707	
NDE	29	266	1.87	2801	52	2499	383	11	2179	6289	4110	1217	
OAE+NDE	451	30725	1.09	873	46	24	353	5	531	3606	3075	2694	
GUJARAT													
OAE	62	12733	1.18	539	9	20	412	1	610	4406	3796	3363	
NDE	8	401	1.34	16476	61	2521	—	1	7415	14249	6834	4312	
OAE+NDE	70	13134	1.18	1026	11	97	399	1	817	4706	3889	3392	
HARYANA													
OAE	81	7551	1.08	1329	58	—	332	5	790	3813	3023	2685	
NDE	2	23	1.00	485	—	—	—	—	934	1396	462	462	
OAE+NDE	83	7574	1.08	1326	58	—	331	5	790	3805	3015	2679	
HIMACHAL PRADESH													
OAE	16	94	1.14	3844	112	—	31	1	2000	4646	2646	2614	
NDE	1	2	2.00	3440	—	1882	—	—	3508	6773	3265	1383	
OAE+NDE	17	96	1.16	3836	110	39	30	1	2031	4690	2659	2588	
JAMMU & KASHMIR													
OAE	21	1423	1.04	5389	—	—	—	—	1640	3103	1463	1463	
NDE	2	26	1.96	10532	815	1050	131	—	2078	7705	5627	4446	
OAE+NDE	23	1449	1.06	5481	15	19	2	—	1648	3186	1538	1517	

TABLE (3-U) :—ESTIMATED VALUE OF FIXED ASSETS, OUTSTANDING LOAN AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INPUT EXPENSES, TOTAL RECEIPTS, RECEIPTS MINUS INPUT EXPENSES AND NET RECEIPTS PER ENTERPRISE BY TYPE OF ENTERPRISE.

URBAN

enterprise type	no. of sample enterprises	estimated no. of enterprises	employment per enterprise	fixed assets	outstanding loan	total emoluments	per enterprise value (Rs.)	of				
								rent on assets	interest	input expenses	total receipts	receipts minus input expenses
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
KARNATAKA												
OAE	58	15209	1.08	1130	83	—	302	—	1434	4605	3171	2868
NDE	10	287	2.41	1883	759	3014	26	311	3745	9930	6185	2834
OAE+NDE	68	15496	1.11	1144	95	56	297	6	1477	4703	3227	2868
KERALA												
OAE	12	1200	1.30	214	17	—	104	10	204	1648	1444	1330
NDE	9	106	2.38	3448	113	3035	84	—	4288	10206	5918	2799
OAE+NDE	21	1306	1.39	477	25	246	102	9	536	2343	1807	1449
MADHYA PRADESH												
OAE	232	21028	1.15	930	74	36	403	1	647	3568	2921	2480
NDE	23	330	2.52	3776	244	1865	28	21	3959	9867	5908	3994
OAE+NDE	255	21358	1.17	974	77	64	398	2	699	3665	2967	2503
MAHARASHTRA												
OAE	157	35624	1.10	761	147	1	396	8	740	3648	2908	2503
NDE	26	446	2.90	5559	263	3608	80	12	7756	19899	12143	8443
OAE+NDE	183	36070	1.12	820	148	46	392	8	827	3849	3022	2576
MANIPUR												
OAE	2	16	1.00	—	—	—	1469	—	337	6304	5967	4498
NDE	2	8	3.00	5252	—	—	—	—	531	2840	2308	2308
OAE+NDE	4	24	1.67	1751	—	—	979	—	402	5149	4747	3768
MEGHALAYA												
OAE	3	116	1.05	1289	—	—	80	—	2769	6683	3914	3834
NDE	2	43	2.00	1568	—	3236	—	—	4981	11772	6791	3555
OAE+NDE	5	159	1.31	1365	—	875	58	—	3367	8059	4692	3759
NAGALAND												
OAE	16	454	1.00	567	—	—	890	—	344	4084	3740	2850
NDE	—	—	—	—	—	—	—	—	—	—	—	—
OAE+NDE	16	454	1.00	567	—	—	890	—	344	4084	3740	2850

TABLE (3-U) : ESTIMATED VALUE OF FIXED ASSETS, OUTSTANDING LOAN AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INPUT EXPENSES, TOTAL RECEIPTS, RECEIPTS MINUS INPUT EXPENSES AND NET RECEIPTS PER ENTERPRISE BY TYPE OF ENTERPRISE.

URBAN

Enterprise type	No. of sample enterprises	Esti-mated no. of enterprises	employ-ment per enter-prises	fixed assets	out-stand-ing loan	total emolu-ments	per enterprise value (Rs.) of						
							(4)	(5)	(6)	(7)	(8)	(9)	(10)
(1)	(2)	(3)											
ORISSA													
OAE	112	10949	0.99	333	22	—	687	1	223	3093	2870	2182	
NDE	8	88	1.65	872	—	—	207	—	669	1363	694	487	
OAE+NDE	120	11037	1.00	337	22	—	683	1	227	3079	2852	2168	
PUNJAB													
OAE	188	4567	1.15	2140	257	—	245	3	1555	5022	3467	3220	
NDE	3	3	1.67	4957	—	2166	—	—	5340	17166	11826	9660	
OAE+NDE	191	4570	1.15	2141	257	1	245	3	1557	5030	3473	3224	
RAJASTHAN													
OAE	118	19236	1.13	1889	221	—	226	35	1425	3630	2205	1944	
NDE	20	831	2.18	5460	594	4647	—	4	6379	15231	8852	4201	
OAE+NDE	138	20067	1.17	2037	237	192	217	33	1630	4111	2481	2038	
TAMIL NADU													
OAE	169	31911	1.17	971	89	2	585	10	1095	3446	11	1754	
NDE	31	663	2.18	2607	684	2046	160	89	4168	8652	4484	2188	
OAE+NDE	200	32574	1.19	1004	101	44	577	11	1157	3552	2395	1763	
TRIPURA													
OAE	93	2452	0.98	691	32	176	880	—	194	3876	3682	2626	
NDE	—	—	—	—	—	—	—	—	—	—	—	—	
OAE+NDE	93	2452	0.98	691	32	176	880	—	194	3876	3682	2626	
UTTAR PRADESH													
OAE	592	91530	1.06	822	62	5	465	7	941	4191	3250	2773	
NDE	16	285	3.45	5788	54	2682	134	5	3127	8515	5388	2568	
OAE+NDE	608	91815	1.07	838	62	13	464	7	948	4205	3257	2773	

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SARVEKSHANA

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TABLE (3-U) :—ESTIMATED VALUE OF FIXED ASSETS, OUTSTANDING LOAN AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INPUT EXPENSES, TOTAL RECEIPTS, RECEIPTS MINUS INPUT EXPENSES AND NET RECEIPTS PER ENTERPRISE BY TYPE OF ENTERPRISE.

URBAN

enterprise type	no. of sample enterprises	estimated no. of enterprises	employment per enterprise	fixed assets	outstanding loan	total emoluments	per enterprise value (Rs.) of					
							rent on assets	interest	input expenses	total receipts	receipts minus input expenses	net receipts
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
WEST BENGAL												
OAE	293	52099	1.02	611	7	—	628	—	182	3949	3767	3139
NDE	13	872	3.14	12	—	7062	973	—	58	12568	12510	4475
OAE+NDE	306	52971	1.05	601	7	116	634	—	180	4091	3911	3161
ARUNACHAL PRADESH												
OAE	6	10	0.60	96	—	—	806	—	343	5922	5579	4773
NDE	1	1	5.00	22440	—	3618	—	—	495	9504	9009	5841
OAE+NDE	7	11	1.00	2127	—	288	733	—	357	6248	5891	4870
CHANDIGARH												
OAE	4	274	1.00	431	—	—	79	—	456	2881	2424	2346
NDE	—	—	—	—	—	—	—	—	—	—	—	—
OAE+NDE	4	274	1.00	431	—	—	79	—	456	2881	2424	2346
DELHI												
OAE	9	12269	1.09	51	—	—	1431	—	352	4977	4625	3194
NDE	3	172	5.01	861	383	10779	544	—	1629	18665	17036	5712
OAE+NDE	12	13441	1.14	62	5	149	1419	—	370	5166	4796	3229
GOA, DAMAN & DIU												
OAE	6	58	1.00	3035	337	—	—	37	3233	5475	2242	2205
NDE	2	12	2.00	2450	500	930	—	—	1146	375	—771	—1701
OAE+NDE	8	70	1.17	2935	365	159	—	30	2875	4601	1726	1536
PONDICHERRY												
OAE	18	1729	1.05	140	19	—	974	1	494	3297	2803	1828
NDE	4	163	2.44	1657	198	909	—	12	1019	2784	1765	844
OAE+NDE	22	1892	1.17	217	34	78	890	2	539	3253	2713	1743

TABLE (4-U) :—ESTIMATED NUMBER OF ENTERPRISES AND TOTAL EMPLOYMENT BY TYPE OF OWNERSHIP
AND INDUSTRY GROUP

ALL INDIA

URBAN

Industry group	items	type of ownership						total	
		non-institutional		institutional		insti- tutional			
		proprietary	partner- ship	households	others				
(1)	(2)	(3)	(4)	(5)	(6)	(7)			
1. transport by animal : passenger and freight	1. no. of sample enterprises	954	64	6	7	7	1031		
	2. estimated no. of enterprises	95586	6758	1047	3013	3013	106404		
	3. estimated total employment	117269	7403	2123	3042	3042	129837		
2. transport by man (rickshaw, handcart etc.)	1. no. of sample enterprises	2101	196	14	153	153	2464		
	2. estimated no. of enterprises	351277	20151	1352	9737	9737	382517		
	3. estimated total employment	375318	19614	1173	9495	9495	405600		
3. non-mechanised water transport	1. no. of sample enterprises	6	5	—	1	1	12		
	2. estimated no. of enterprises	498	174	—	48	48	720		
	3. estimated total employment	555	372	—	144	144	1071		
4. all	1. no. of sample enterprises	3061	265	20	161	161	3507		
	2. estimated no. of enterprises	447361	27083	2399	12798	12798	489641		
	3. estimated total employment	493142	27389	3296	12681	12681	536508		

TABLE (5-U) :—ESTIMATED VALUE OF FIXED ASSETS, OUTSTANDING LOAN AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INPUT EXPENSES, TOTAL RECEIPTS, RECEIPT MINUS INPUT EXPENSES AND NET RECEIPTS PER ENTERPRISE BY INDUSTRY GROUP AND TYPE OF ENTERPRISE.

ALL INDIA

URBAN

industry group	no. of sample enterprises	esti- mated no. of enterprises	employ- ment per enter- prises	per enterprise value (Rs.) of								
				fixed assets	out- standing loan	total emolu- ments	rent on assets	Interest	input expen- ses	total recei- pts	receipts minus input expen- ses	net recei- pts
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
OWN-ACCOUNT ENTERPRISES (O A E)												
1. transport by animal : passenger & freight	798	101383	1.17	2428	186	3	233	20	2221	4666	2445	2189
2. transport by man (rickshaw, handcraft etc.)	2433	381203	1.05	330	54	5	576	5	191	3483	3292	2707
3. non-mechanised water transport	9	644	1.31	1709	19	—	—	—	294	2646	2352	2352
4. all . . .	3240	483230	1.08	772	82	4	503	8	617	3730	3113	2598
NON-DIRECTORY ESTABLISHMENTS (N D E)												
1. transpor by animal : passenger & freight	233	5021	2.29	5487	532	2410	34	66	4505	9898	5393	2882
2. transport by man (rickshaw, handcraft etc.)	31	1314	3.06	271	52	6481	824	—	284	11447	11162	3858
3. non-mechanised water transport . . .	3	76	3.01	2311	—	1624	761	—	550	4285	3735	1350
all . . .	276	6411	2.45	4381	427	3235	205	52	3593	10149	6556	3064
COMBINED (O A E + N D E)												
1. transport by animal : passenger & freight	1031	106404	1.22	2572	203	117	223	23	2329	4913	2584	2221
2. transport by man (rickshaw, handcraft etc.)	2464	382517	1.06	330	54	27	576	5	192	3511	3319	2711
3. non-mechanised water transport . . .	12	720	1.49	1773	17	171	80	—	321	2819	2498	2246
4. all . . .	3507	489641	1.10	819	86	47	499	9	656	3814	3158	2604

TABLE (6-U) :—ESTIMATED VALUES OF FIXED ASSETS, OUTSTANDING LOAN AND ANNUAL EMOLUMENTS, RENT ON ASSETS, INTEREST, INPUT EXPENSES, TOTAL RECEIPTS, RECEIPTS MINUS INPUT EXPENSES AND NET RECEIPTS PER ENTERPRISE BY TYPE OF OWNERSHIP.

ALL INDIA

URBAN

type of ownership	no. of sample enterprises	esti- mated no. of enter- prises	per enterprise value (Rs.) of									
			employment per fixed asset	out- stand- ing loan	total emolu- ments	rent on assets	interest	input expen- ses	total recei- pts	receipts minus input expen- ses	net recei- pts	input expen- ses
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1. proprietary household	3061	447361	1.10	813	90	46	467	9	644	3768	3124	2602
2. proprietary—others	265	277083	1.01	1314	67	73	371	5	1159	4138	2979	2530
3. partnership	20	2399	1.37	175	—	—	3297	—	280	7951	7671	4374
4. sub-total 9 (1 to 3)	3346	476843	1.10	838	88	47	476	9	672	3810	3139	2607
5. co-operative society	—	—	—	—	—	—	—	—	—	—	—	—
6. other institutional	161	12798	0.99	125	17	26	1374	—	89	3964	3875	2475
7. sub-total (5+6)	161	12798	0.99	125	17	26	1374	—	89	3964	3875	2475
8. total (4+7)	3507	489641	1.10	819	86	47	499	9	656	3814	3158	2604

RESULTS ON OWN ACCOUNT ENTERPRISES IN SERVICE SECTOR

*National Sample Survey
34th round (July 1979-June 1980)*

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TABLE (0) :—NUMBER OF SAMPLE ENUMERATION BLOCKS AND NUMBER OF OWN ACCOUNT ENTERPRISES IN SERVICE SECTOR SURVEYED BY RURAL AND URBAN SECTORS BY STATES AND ALL-INDIA, NSS 34TH—ROUND, JULY 1979—JUNE 1980.

srl. no.	State/UT.	sample E.B.'s surveyed		sample enterprises surveyed	
		rural	urban	rural	urban
(1)	(2)	(3)	(4)	(5)	(6)
1. Andhra Pradesh	.	424	724	2481	3554
2. Assam	.	323	291	310	695
3. Bihar	.	631	902	2403	3485
4. Gujarat	.	267	512	373	1096
5. Haryana	.	68	216	174	914
6. Himachal Pradesh	.	218	135	349	313
7. Jammu & Kashmir	.	494	127	842	262
8. Karnataka	.	229	577	588	1748
9. Kerala	.	389	246	1092	1207
10. Madhya Pradesh	.	480	927	814	2729
11. Maharashtra	.	408	1126	1132	4066
12. Manipur	.	70	92	4	1
13. Meghalaya	.	124	116	69	60
14. Nagaland	.	—	44	—	17
15. Orissa	.	383	247	1488	927
16. Punjab	.	151	394	252	1412
17. Rajasthan	.	295	510	765	1757
18. Tamil Nadu	.	320	987	1717	4354
19. Tripura	.	64	104	311	488
20. Uttar Pradesh	.	746	1436	3302	4612
21. West Bengal	.	316	683	1236	2536
22. Arunachal Pradesh	.	120 ^a	10	86	8
23. Chandigarh	.	4	11	4	35
24. Delhi	.	8	160	17	199
25. Goa, Daman & Diu	.	16	30	20	82
26. Mizoram	.	101	19	6	3
27. Pondicherry	.	12	36	55	102
28. All-India	.	6661	10662	19890	36662

^a clusters of EB's.

TABLE (1-R):—NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

RURAL

NIC group and major group (1)	number of sample enterprises (2)	estimated number of enterprises (3)	estimated own Account worker		
			male (4)	female (5)	total (6)
ANDHRA PRADESH					
820	6	314	198	116	314
823	1	16	16	—	16
827	41	5630	5992	33	6025
829	38	1980	2393	95	2488
82	86	7040	8599	244	8843
830	1	2	2	—	2
83	1	2	2	—	2
920	2	8	8	—	8
921	40	7132	7013	255	7268
92	42	7140	7021	255	7276
930	155	27230	30197	155	30352
931	1	3	3	—	3
93	156	27233	30200	155	30355
940	87	5283	7343	86	7429
942	1	16	16	—	16
94	88	5299	7359	86	7445
953	10	220	220	—	220
959	27	6169	10608	116	10724
95	37	6389	10828	116	10944
961	1518	277776	325867	320305	646172
962	532	98047	114378	2157	116535
963	5	84	81	16	97
969	16	3450	699	2825	3524
96	2071	379357	441025	325303	766328
all	2481	433360	505034	326159	831193
ASSAM					
920	1	6	6	—	6
921	3	36	36	—	36
92	4	42	42	—	42
930	48	1839	1839	—	1839
93	48	1839	1839	—	1839
940	21	1379	1680	—	1680
94	21	1379	1680	—	1680
959	1	4	4	—	4
95	1	4	4	—	4
961	49	345	495	21	516
962	170	4107	4635	45	4680
963	12	71	81	—	81
969	4	35	35	—	35
96	235	4558	5246	66	5312
990	1	123	123	—	123
99	1	123	123	—	123
all	310	7945	8934	66	9000

TABLE (1-R) :—NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

RURAL

NIC group and major group (1)	number of sample enterprises (2)	estimated number of enterprises (3)	estimated own Account worker		
			male (4)	female (5)	total (6)
BIHAR					
820	3	904	904	—	904
823	1	33	33	—	33
825	1	6	6	—	6
829	5	249	264	—	264
82	10	1192	1207	—	1207
830	8	193	193	—	193
83	8	193	193	—	193
920	8	254	254	49	303
921	51	5522	5703	135	5838
92	59	5776	5957	184	6141
930	374	15026	17042	146	17188
931	4	266	266	—	266
93	378	15292	17308	146	17454
940	455	43048	64346	133	64479
949	5	42	12	30	42
94	460	43090	64358	163	64521
953	11	488	488	—	488
959	71	20499	25261	—	25261
95	82	20987	25749	—	25749
961	405	34100	37197	25695	62892
962	931	131499	148241	5857	154098
963	14	82	118	—	118
969	56	6665	9269	1552	10821
9696	1406	172346	194825	33104	227929
all	2403	258876	309597	33597	343194
GUJARAT					
820	4	95	108	—	108
823	3	94	94	—	94
827	1	88	88	—	88
829	3	1319	1319	—	1319
82	11	1596	1609	—	1609
920	1	761	761	—	761
921	3	683	683	—	683
92	4	1444	1444	—	1444
930	49	3806	3789	54	3843
93	49	3806	3789	54	3843
940	70	7354	7341	13	7354
942	1	13	13	—	13
94	71	7367	7354	13	7367
953	1	5	5	—	5
959	20	1421	1707	—	1707
95	21	1426	1712	—	1712
961	29	612	807	61	868
962	180	18685	19886	964	20850
963	4	54	74	—	74
969	4	985	985	—	985
96	217	20336	21752	1025	22777
all	373	35975	37660	1092	38752

TABLE (1-R).—NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

RURAL

NIC group and major group	number of sample enterprises	estimated number of enterprises	estimated own account worker		
			male	female	total
(1)	(2)	(3)	(4)	(5)	(6)

HARYANA

820	2	4	14	—	14
82	2	4	14	—	14
920	2	13	—	13	13
921	1	4	8	—	8
92	3	17	8	13	21
930	49	2563	2592	10	2602
93	49	2563	2592	10	2602
940	10	1614	1614	—	1614
94	10	1614	1614	—	1614
959	1	2	2	—	2
95	1	2	2	—	2
961	19	766	938	212	1150
962	77	6515	7428	—	7428
963	3	48	52	—	52
969	10	220	194	131	325
96	109	7549	8612	343	8955
all	174	11749	12842	366	13208

HIMACHAL PRADESH

830	6	10	10	—	10
83	6	10	10	—	10
920	5	31	19	12	31
92	5	31	19	12	31
930	78	441	428	23	451
93	78	441	428	23	451
940	43	676	669	7	676
94	43	676	669	7	676
959	8	2296	2297	—	2297
95	8	2296	2297	—	2297
961	30	81	96	13	109
962	154	2010	2070	7	2077
963	18	81	74	7	81
969	6	30	30	—	30
96	208	2202	2270	27	2297
990	1	1	1	—	1
99	1	1	1	—	1
all	349	5657	5694	69	5763

TABLE (1-R) :—NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

NIC group and major group	number of sample enterprises	estimated number of enterprises	RURAL			
			male	female	total	
	(1)	(2)	(3)	(4)	(5)	(6)
JAMMU & KASHMIR						
827	.	1	15	—	15	15
82	.	1	15	—	15	15
830	.	20	183	202	—	202
83	.	20	183	202	—	202
920	.	1	3	—	3	3
921	.	4	71	48	23	71
92	.	5	74	48	26	74
930	.	50	995	573	457	1030
931	.	1	19	19	—	19
93	.	51	1014	592	457	1049
940	.	285	3406	3811	—	3811
94	.	285	3406	3811	—	3811
952	.	36	367	377	—	377
959	.	57	1218	1970	—	1970
95	.	93	1585	2347	—	2347
961	.	31	268	277	62	339
962	.	347	4415	4966	—	4966
963	.	5	15	18	—	18
969	.	4	34	34	—	34
96	.	387	4732	5295	62	5357
all	.	842	11009	12295	560	12855
KARNATAKA						
825	.	1	46	46	—	46
827	.	16	315	402	—	402
828	.	3	133	133	—	133
829	.	17	764	860	37	897
82	.	37	1258	1441	37	1478
830	.	1	37	37	—	37
83	.	1	37	37	—	37
921	.	2	36	36	—	36
92	.	2	36	36	—	36
930	.	61	3389	3296	474	3770
93	.	61	3389	3296	474	3779
940	.	67	8079	8600	83	8683
94	.	67	8079	8600	83	8683
953	.	2	212	360	—	360
956	.	2	137	206	—	206
959	.	23	1009	1079	—	1079
95	.	27	1358	1645	—	1645
961	.	131	30689	32035	24620	56655
962	.	224	19110	27301	917	28218
963	.	4	116	116	—	116
969	.	33	1700	1964	102	2066
96	.	392	51615	61416	25639	87055
990	.	1	26	26	—	26
99	.	1	26	26	—	26
all	.	588	65798	76497	26233	102730

TABLE (1-R) :—NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

NIC group and major group (1)	number of sample enterprises (2)	estimated number of enterprises (3)	RURAL		
			male (4)	female (5)	total (6)
	KERALA				
820	4	163	163	—	163
823	3	245	245	—	245
827	40	1725	1797	22	1819
829	80	4165	4044	291	4335
82	127	6298	6249	313	6562
830	2	113	136	—	136
83	2	113	136	—	136
920	28	1174	767	449	1216
921	99	6131	1957	4357	6314
92	127	7305	2724	4806	7530
930	147	5868	54568	1145	6613
931	1	67	67	—	67
93	148	5935	5535	1145	6680
940	34	2048	1935	209	2144
942	1	15	30	—	30
949	4	169	169	—	169
94	39	2232	2134	209	2343
952	1	22	22	—	22
953	5	464	556	—	556
956	1	118	118	—	118
959	2	147	23	124	147
95	9	751	719	124	843
961	208	13865	9735	14011	23746
962	338	18225	18907	191	19098
963	1515	494	494	—	494
969	79	6758	4968	2037	7005
96	64040	39342	34104	16239	50343
all	1092	61976	51601	22836	74437
MADHYA PRADESH					
820	4	50	46	4	50
823	1	29	29	—	29
827	19	259	303	—	303
828	1	4	4	—	4
829	52	1146	1288	—	1288
82	77	1488	1670	4	1674
830	7	33	33	—	33
83	7	33	33	—	33
930	120	6890	6996	8	7004
93	120	6890	6996	8	7004
940	85	7572	9885	10	9895
949	2	150	150	—	150
94	87	7722	10035	10	10045
953	14	693	1706	106	1812
959	28	909	1430	61	1491
95	42	1602	3136	167	3303
962	453	43271	52879	1146	54025
963	4	18	18	—	18
969	22	575	520	104	624
96	479	43864	53417	1250	54667
990	2	70	70	—	70
99	2	70	70	—	70
all	814	61669	75357	1439	76796

TABLE (I.R) :— NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

NIC group and major group	number of sample enterprises	estimated number of enterprises	RURAL		
			male	female	total
(1)	(2)	(3)	(4)	(5)	(6)
MAHARASHTRA					
820	1	99	99	—	99
823	5	58	58	—	58
826	1	13	13	—	13
827	55	2815	3183	37	3220
829	42	2227	2552	—	2552
82	104	5212	5905	37	5942
830	17	323	327	—	327
83	13	327	327	—	327
920	4	152	141	11	152
921	18	301	283	18	301
92	22	453	424	29	453
930	141	13884	13793	289	14082
93	141	13884	13793	298	14082
940	69	5023	5316	76	5392
941	1	14	14	—	14
942	1	5	5	—	5
949	2	61	61	—	61
94	73	5103	5396	76	5472
950	1	9	18	—	18
953	16	5302	8495	—	8495
956	5	80	80	—	80
959	53	10178	59802	—	59802
95	75	15569	68395	—	68395
961	148	17043	14678	14344	29022
962	500	46313	67924	100	68024
963	9	175	164	11	175
969	42	2694	2785	564	3349
96	699	66225	85551	15019	100570
990	1	21	21	—	21
99	1	21	21	—	21
all	1132	106794	179812	15450	195262
MANIPUR					
921	3	75	75	—	75
92	3	75	75	—	75
930	1	1	1	—	1
93	1	1	1	—	1
all	4	76	76	—	76
MEGHAEAYA					
930	20	65	54	12	66
93	20	65	54	12	66
940	3	18	28	15	43
942	5	38	39	8	47
949	25	103	113	54	167
94	33	159	180	77	257
961	6	28	28	2	30
962	7	33	37	—	37
969	3	16	16	—	16
96	16	77	81	2	83
all	69	301	315	91	406

TABLE (I-R) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

RURAL

NIC group and major group (1)	number of Sample enterprises (2)	estimated number of enterprises (3)	estimated own account worker		
			male (4)	female (5)	total (6)
ORISSA					
827	4	24	24	—	24
829	2	40	40	—	40
82	6	64	64	—	64
830	5	42	42	—	42
83	5	42	42	—	42
920	3	203	203	—	203
921	27	1967	1982	41	2023
92	30	2170	2185	41	2226
930	116	4341	4438	3	4441
931	1	41	41	—	41
93	117	4382	4479	3	4482
940	397	33177	39060	63	39123
942	9	56	52	21	73
949	5	60	60	—	60
94	411	33293	39172	84	39256
952	2	14	14	—	14
953	14	326	370	—	370
959	18	5046	5831	—	5831
95	34	5386	6215	—	6215
961	488	46726	53313	51297	104610
962	367	33726	38065	4955	43020
963	2	5	5	—	5
969	28	2506	2528	—	2528
96	885	82963	93911	56252	150163
all	1488	128300	146068	56380	202448
PUNJAB					
829	4	88	93	—	93
82	4	88	93	—	93
920	1	21	—	43	43
921	1	107	—	107	107
92	2	128	—	150	150
930	86	5283	5175	249	5424
93	86	5283	5175	249	5424
940	27	1849	2843	—	2843
94	27	1849	2843	—	2843
953	1	25	25	—	25
959	8	265	329	—	329
95	9	290	354	—	354
961	21	475	484	—	484
962	89	10980	10969	52	11021
963	9	62	73	—	73
969	5	249	249	—	249
96	124	11766	11775	52	11827
all	252	19404	20240	451	20691

TABLE (1-R) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

RURAL

NIC group and major group (1)	number of sample enterprises (2)	estimated number of enterprises (3)	estimated own account worker		
			male (4)	female (5)	total (6)
RAJASTHAN					
827	7	78	80	—	80
829	50	5062	7454	—	7454
82	57	5140	7534	—	7534
830	6	55	55	—	55
83	6	55	55	—	55
920	3	22	8	16	24
921	5	59	72	—	72
92	8	81	80	16	96
930	65	7325	7374	139	7513
931	1	14	14	—	14
93	66	7339	7388	139	7527
940	95	8589	10437	907	11344
949	5	1976	1976	—	1976
94	100	10565	12413	907	13320
953	3	184	208	24	232
959	74	7083	6797	3825	10622
95	77	7267	7005	3849	10854
961	49	5076	4689	2493	7182
962	379	53161	65028	956	65984
963	7	42	42	—	42
969	16	560	557	79	636
96	451	58839	70316	3528	73844
all	765	89286	104791	8439	113230
TAMIL NADU					
820	6	404	404	—	404
823	4	107	107	—	107
827	13	808	1427	—	1427
829	291	10270	13310	315	13625
82	314	11589	15248	315	15563
830	3	23	23	—	23
83	3	23	23	—	23
920	9	95	95	—	95
921	5	267	267	148	415
92	14	362	362	148	510
930	124	9291	8982	870	9852
93	124	9291	8982	870	9852
940	53	8430	8430	—	8430
941	1	25	50	—	50
949	2	179	179	—	179
94	56	8659	8659	—	8659
952	14	578	622	—	622
953	26	2726	2762	—	2762
959	27	3208	3289	—	3289
95	67	6512	6673	—	6673
961	454	55228	72810	58362	1131172
962	493	30150	34870	168	35038
963	21	231	298	—	298
969	164	9120	9297	378	9675
96	1132	94729	117275	58908	176183
990	7	75	75	7	82
99	7	75	75	7	82
all	1717	131215	157297	60248	21745

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TABLE (1R) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL INDIA

NIC group and major group (1)	number of sample enterprises (2)	estimated number of enterprises (3)	RURAL		
			male (4)	female (5)	estimated own account worker (6)
TRIPURA					
830	12	93	93	—	93
83	12	93	93	—	93
920	3	12	12	—	12
921	11	340	340	—	340
92	14	352	352	—	352
930	73	732	733	—	733
93	73	732	733	—	733
940	53	812	875	—	875
949	3	5	5	—	5
94	56	817	880	—	880
959	2	4	4	—	4
95	2	4	4	—	4
961	14	66	69	2	71
962	111	1340	1357	—	1357
963	6	13	13	—	13
969	16	-6	96	—	96
96	147	1505	1535	2	1537
990	7	45	45	—	45
99	7	45	45	—	45
all	311	3548	3642	2	3644
UTTAR PRADESH					
820	4	19	19	—	19
827	7	38	45	—	45
829	16	125	157	—	157
82	27	192	221	—	221
830	66	909	917	—	917
83	66	909	917	—	917
920	6	812	812	—	812
921	32	2294	2251	82	2333
92	38	3106	3063	82	3145
930	820	59198	38053	22182	60235
931	1	4	4	—	4
93	821	59202	38057	22182	60239
940	123	16977	18590	—	18590
942	1	9	9	—	9
949	1	3	3	—	3
95	125	16989	18602	—	18602
952	1	8	8	—	8
953	1	4	110	2	112
954	2	39	244	40	284
955	16	157	9	—	9
956	1	9	92	—	92
957	34	3654	3799	134	3891
958	54	3863	4170	95400	4304
959	753	125567	147717	27514	243117
961	1292	164005	187475	143	214989
962	62	991	1105	3600	1248
963	52	6667	4774	126657	8374
969	2159	297230	341071	31	467728
96	12	314	314	—	314
990	12	314	314	—	314
99	3302	381805	406415	149055	555470
all					

TABLE (1. R) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

RURAL

NIC groups and major group (1)	number of sample enterprises (2)	estimated number of enterprises (3)	estimated own account workers		
			male (4)	female (5)	total (6)
WEST BENGAL					
820	1	15	15	—	15
827	3	302	609	—	609
829	6	1697	1889	—	1889
82	10	2014	2513	—	2513
830	13	1262	1262	—	1262
83	13	1262	1262	—	1262
920	3	82	202	—	202
921	46	2172	2109	161	2270
92	49	2254	2311	161	2472
930	248	18496	18694	678	19372
931	3	1142	1142	—	1142
93	251	19638	19836	678	20514
940	215	28226	33813	216	34029
941	1	26	26	—	26
942	1	11	11	—	11
949	10	955	955	—	955
94	227	29218	34805	216	35021
953	28	1565	1966	9	1975
956	1	556	1113	—	1113
959	23	2198	2201	—	2201
95	52	4319	5280	9	5289
961	53	3833	4971	2700	7671
962	355	36573	43796	—	43796
963	5	136	148	—	148
969	221	12893	12653	468	13121
96	634	53435	61568	3168	64736
all	1236	112140	127575	4232	131807
ARUNACHAL PRADESH					
820	1	22	22	—	22
82	1	22	22	—	22
940	46	1844	1844	—	1844
949	3	120	120	—	120
94	49	1964	1964	—	1964
961	8	66	76	—	76
962	10	140	150	—	150
963	3	12	12	—	12
969	15	80	81	—	81
96	36	298	319	—	319
all	86	2284	2305	—	2305
CHANDIGARH					
920	1	46	—	46	46
92	1	46	—	46	46
930	2	122	122	—	122
93	2	122	122	—	122
961	1	61	61	—	61
96	1	61	61	—	61
all	4	229	183	46	229

TABLE (1. R) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

RURAL

NIC group and major group (1)	number of sample enterprises (2)	estimated number of enterprises (3)	estimated own account worker		
			male (4)	female (5)	total (6)
DELHI					
920	1	558	558	—	558
92	1	558	558	—	558
930	4	1162	1743	—	1743
93	4	1162	1743	—	1743
961	4	1222	107	1115	1222
962	5	847	869	—	869
963	2	580	580	—	580
969	1	72	72	—	72
96	12	2721	1628	1115	2743
all	17	4441	3929	1115	504
GOA, DAMAN & DIU					
920	1	5	—	5	5
921	3	15	9	10	19
92	4	20	9	15	24
930	7	129	124	5	129
93	7	129	124	5	129
962	8	147	167	—	167
963	1	5	5	—	5
96	9	152	172	—	172
all	20	301	305	20	325
MIZORAM					
921	1	6	6	—	6
92	1	6	6	—	6
930	4	17	23	—	6
93	4	17	23	—	23
963	1	2	2	—	23
96	1	2	2	—	2
all	6	25	31	—	31
PONDICHERRY					
829	8	2639	2720	—	2720
82	8	269	2720	—	2720
930	2	97	44	106	150
93	2	97	44	106	150
940	1	105	105	—	105
949	2	106	106	—	106
94	3	211	211	—	211
959	4	203	203	—	203
95	4	203	203	—	203
961	14	2976	2990	1722	4712
962	22	1797	1962	—	1962
963	1	620	620	—	620
969	1	44	44	—	44
96	38	5437	5616	1722	7338
all	55	8587	8794	1828	10622

TABLE (1-R) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

NIC group and major group	number of sample enterprises	estimated number of enterprises	RURAL		
			male	female	total
	(1)	(2)	(3)	(4)	(5)	(6)
ALL-INDIA					
820	36	2089	1992	120	2112
823	18	582	582	—	582
825	2	52	52	—	52
826	1	13	13	—	13
827	207	12097	13950	107	14057
828	4	137	137	—	137
829	614	31781	38383	738	39121
82	882	46751	55109	965	56074
830	167	3282	3332	—	3332
83	167	3282	3332	—	3332
920	83	4258	3846	647	4493
921	355	27218	22878	5337	28215
92	438	31476	26724	5984	32708
930	2844	188190	171544	27005	198549
931	13	1556	480	—	480
93	2857	189746	172024	27005	199029
940	2239	185509	228565	1818	230383
941	3	65	90	—	90
942	20	163	175	29	204
949	69	3929	3909	84	3993
94	2331	189666	232739	1931	234670
950	1	9	18	—	18
951	1	4	8	—	8
952	55	1020	1145	2	1147
953	147	12367	17405	179	17584
956	10	900	1526	—	1526
959	483	65513	126636	4218	130854
95	697	79813	146738	4399	151137
961	4431	616869	709440	612437	1321877
962	7044	725096	853360	45029	898389
963	213	3937	4193	177	4370
969	798	55439	51860	11840	63700
96	12486	1401341	1618853	669483	2288336
990	32	675	675	7	682
99	32	675	675	7	682
ALL-INDIA	19890	1942750	2256194	709774	2965968

TABLE (2-R) : ESTIMATED NUMBER OF ENTERPRISES AND PER ENTERPRISE EMPLOYMENT, ANNUAL EARNINGS, RENT FOR ASSETS NOT OWNED, INTEREST ON LOAN, TOTAL EXPENDITURE ON ALL ITEMS AND OPERATING SURPLUS BY NIC MAJOR GROUPS BY STATES AND ALL-INDIA.

NIC major group	estimated number of enterprises	per enterprise						RURAL
		employment	earnings	rent	interest	total exp.	operating surplus (Rs.)	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
ANDHRA PRADESH								
82	.	7940	1·11	1901·63	10·54	10·90	243·78	1657·85
83	.	2	1·00	1886·50	—	—	292·50	1594·00
92	.	7140	1·02	650·18	3·27	—	4·84	645·34
93	.	27233	1·11	3059·15	16·11	3·31	722·07	2337·08
94	.	5299	1·40	1265·49	1·13	—	233·05	1032·44
95	.	6389	1·71	1275·12	0·04	—	402·08	873·04
96	.	379357	2·02	1349·04	1·33	1·75	291·57	1057·47
all	.	433360	1·92	1453·27	2·43	1·94	313·94	1139·09
ASSAM								
92	.	42	1·00	2769·86	81·71	—	190·67	2579·19
93	.	1839	1·00	4266·94	146·51	—	525·23	3741·71
94	.	1379	1·22	2860·95	33·97	—	139·89	2721·06
95	.	4	1·00	401·50	—	—	100·25	301·25
96	.	4558	1·17	2674·34	94·15	0·06	438·81	2235·53
99	.	123	1·00	1797·22	—	—	723·88	1073·44
all	.	7945	1·13	3061·14	94·25	0·35	409·86	2651·28
BIHAR								
82	.	1192	1·01	931·04	0·81	—	170·26	760·78
83	.	193	1·00	4385·08	—	—	232·29	4152·79
92	.	5776	1·06	1328·39	0·23	—	4·51	1323·88
93	.	15292	1·14	4414·38	36·11	—	1113·02	3301·36
94	.	43090	1·50	1360·73	0·04	—	31·15	1329·58
95	.	20987	1·23	936·07	0·06	—	19·68	916·39
96	.	172346	1·32	1597·95	5·35	0·02	112·71	1485·24
all	.	258876	1·33	1664·17	5·71	0·01	148·62	1515·55
GUJARAT								
82	.	1596	1·01	2087·88	8·01	10·93	314·60	1773·28
92	.	1444	1·00	1208·51	7·08	—	215·48	993·03
93	.	3806	1·01	5216·32	257·29	—	2239·29	9977·03
94	.	7367	1·00	2200·43	—	—	153·93	2046·50
95	.	1426	1·20	1393·90	—	—	102·99	1290·91
96	.	20336	1·12	2643·05	38·20	1·21	231·24	2411·81
all	.	35975	1·08	2692·93	49·45	1·17	425·83	2267·10
HARYANA								
82	.	4	3·50	10735·00	1509·50	—	2677·00	8058·00
92	.	17	1·24	1726·00	125·18	—	276·53	1449·47
93	.	2563	1·01	6415·08	260·23	—	2839·37	3575·71
94	.	6114	1·00	2285·32	—	—	849·39	1435·93
95	.	2	1·00	2825·00	452·00	—	892·50	1932·50
66	.	7549	1·19	3010·76	173·98	0·01	681·62	2329·14
all	.	11749	111·12	3654·48	169·33	0·06	1175·50	2478·98

TABLE (2-R) : ESTIMATED NUMBER OF ENTERPRISES AND PER ENTERPRISE EMPLOYMENT, ANNUAL EARNINGS, RENT FOR ASSETS NOT OWNED, INTEREST ON LOAN, TOTAL EXPENDITURE ON ALL ITEMS AND OPERATING SURPLUS BY NIC MAJOR GROUPS BY STATES AND ALL-INDIA.

RURAL.

TABLE (2-R) : ESTIMATED NUMBER OF ENTERPRISES AND PER ENTERPRISE EMPLOYMENT, ANNUAL EARNINGS, RENT FOR ASSETS NOT OWNED, INTEREST ON LOAN, TOTAL EXPENDITURE ON ALL ITEMS AND OPERATING SURPLUS BY NIC MAJOR GROUPS BY STATES AND ALL-INDIA.

RURAL

NIC major group	estimated number of enterprises	per enterprise						operating surplus (Rs.)
		employment	earnings	rent	interest	total		
		(Rs.)	(Rs.)	(Rs.)	(Rs.)	(Rs.)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
MADHYA PRADESH								
82	1418	1.13	2386.88	66.02	15.07	538.33	1848.55	
83	33	1.00	6800.91	307.64	—	462.97	6337.94	
93	6890	1.02	2615.99	46.20	2.41	510.48	2105.51	
94	7722	1.30	1310.21	0.05	—	95.89	1214.32	
95	1602	2.06	1078.93	38.85	1.63	164.81	914.12	
96	43864	1.25	918.29	3.66	0.06	64.78	853.51	
99	70	1.00	396.24	—	—	93.80	302.44	
all	61669	1.25	1199.20	10.54	0.72	132.74	1066.46	
MAHARASHTRA								
82	5212	1.14	2300.73	50.12	60.65	816.12	1484.61	
83	327	1.00	5414.48	85.52	—	644.53	4769.95	
92	453	1.00	931.20	82.59	47.89	303.80	627.40	
93	13884	1.01	3829.52	107.15	4.88	1392.04	2437.48	
94	5103	1.07	569.97	0.67	0.24	69.67	500.30	
95	15569	4.39	754.29	9.09	37.31	120.99	633.30	
96	66225	1.52	1510.69	27.15	0.78	212.89	1297.00	
99	21	1.00	5415.43	300.86	—	2181.24	3234.19	
all	106794	1.83	1705.75	35.24	9.73	377.48	1328.27	
MANIPUR								
92	75	1.00	364.17	—	—	—	364.17	
93	1	1.00	146.00	—	—	—	146.00	
all	76	1.00	361.30	—	—	—	361.30	
MEGHALAYA								
93	65	1.02	5445.98	50.25	—	956.34	4489.64	
94	159	1.62	5663.96	15.81	—	966.84	4697.12	
96	77	1.08	5507.56	469.78	—	995.17	4512.39	
all	301	1.35	5576.88	139.38	—	971.82	4605.06	
ORISSA								
82	64	1.00	1391.70	6.52	—	269.00	1122.70	
83	42	1.00	5153.14	—	—	420.78	4732.36	
92	2170	1.03	1152.20	—	—	4.05	1148.15	
93	4382	1.02	2068.32	41.16	2.53	397.06	1671.26	
94	33293	1.18	1034.40	—	—	104.46	929.94	
95	5386	1.15	170.11	—	—	36.17	133.94	
96	82963	1.81	1529.73	1.98	0.12	188.46	1341.27	
all	11128300	1.58	1357.25	2.69	0.17	164.39	1192.86	

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TABLE (2-R) : ESTIMATED NUMBER OF ENTERPRISES AND PER ENTERPRISE EMPLOYMENT, ANNUAL EARNINGS, RENT FOR ASSETS NOT OWNED, INTEREST ON LOAN, TOTAL EXPENDITURE ON ALL ITEMS AND OPERATING SURPLUS BY NIC MAJOR GROUPS BY STATES AND ALL-INDIA.

RURAL

NIC group	estimated number of enterprises	per enterprise					
		employment (Rs.)	earnings (Rs.)	rent (Rs.)	interest (Rs.)	total exp. (Rs.)	operating surplus (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
PUNJAB							
82	88	1.06	1842.72	—	—	63.30	1779.42
92	128	1.17	603.75	—	—	100.40	503.35
93	5283	1.03	4853.95	124.70	—	1511.97	3341.98
94	1849	1.54	1249.90	—	—	54.90	1195.00
95	290	1.22	1460.79	8.03	—	135.78	1325.01
96	11766	1.01	958.92	36.72	0.004	152.57	806.36
all	194.04	1.07	2056.29	56.34	0.002	512.38	1543.91
RAJASTHAN							
82	5140	1.47	2583.93	51.50	6.79	779.58	1804.36
83	55	1.00	5052.09	412.47	—	1013.02	4039.07
92	81	1.19	1169.99	81.60	—	148.00	1021.99
93	7339	1.03	3415.97	34.20	3.94	1446.11	1969.86
94	10565	1.26	991.73	0.006	—	283.81	707.92
95	7267	1.49	673.98	0.13	—	41.56	632.42
96	58839	1.25	1580.92	136.17	0.21	295.12	1285.80
all	89286	1.27	1647.73	95.85	0.85	395.95	1251.78
TAMIL NADU							
82	11589	1.34	2144.20	63.17	9.35	486.17	1658.03
83	23	1.00	7196.65	59.09	—	1022.70	6173.95
92	362	1.41	1176.99	97.70	2.22	289.62	887.37
93	9291	1.06	3105.54	51.96	1.22	1309.31	1796.23
94	8634	1.00	562.65	1.16	—	125.09	437.56
95	6512	1.02	585.96	1.81	0.08	85.60	1500.63
96	94729	1.86	1529.36	18.14	0.30	271.70	1257.66
99	75	1.09	1695.77	8.44	—	25.03	1670.74
all	131215	1.66	1584.96	22.88	1.14	345.27	1239.69
TRIPURA							
83	93	1.00	3330.99	3.31	—	1910.96	3140.03
92	352	1.00	438.04	—	—	9.08	428.96
93	732	1.00	3758.46	40.72	—	499.28	3268.18
94	817	1.08	1690.15	—	—	66.37	1623.78
95	4	—	176.00	—	—	66.00	110.10
96	1505	1.02	2528.69	44.89	—	376.6	2152.13
99	45	1.00	1508.42	—	—	201.56	1306.86
all	3548	1.03	2387.34	27.79	—	284.69	2102.65

TABLE (2-R) : ESTIMATED NUMBER OF ENTERPRISES AND PER ENTERPRISE EMPLOYMENT, ANNUAL FARNINGS, RENT FOR ASSETS NOT OWNED, INTEREST ON LOAN 'TOTAL EXPENDITURE ON ALL ITEMS AND OPERATING SURPLUS BY NIC MAJOR GROUPS BY STATES AND ALL-INDIA

RURAL

NIC group	estimated number of enterprises	(per enterprises)					
		employment	earnings (Rs.)	rent (Rs.)	interest (Rs.)	total exp. (Rs.)	operating surplus Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
UTTAR PRADESH							
82	192	1.15	3722.49	210.32	—	1314.28	2408.21
83	909	1.01	4424.08	19.95	—	721.95	3702.13
92	3106	11.01	721.00	10.40	—	77.04	643.96
93	59202	1.02	2859.18	65.54	0.47	1195.58	1663.60
94	16989	1.09	785.76	0.25	—	33.76	752.00
95	3863	1.11	854.42	11.03	0.25	66.88	787.54
96	297230	1.57	1167.40	8.64	0.02	136.44	1030.96
99	314	1.00	430.11	—	—	29.23	400.88
all	381805	1.45	1414.38	17.24	0.09	296.81	1117.57
WEST BENGAL							
82	2014	1.25	2063.81	2.63	0.61	242.37	1821.44
83	1262	1.00	2672.86	—	—	191.56	2481.30
92	2254	1.10	994.46	11.51	—	51.91	942.55
93	19638	1.04	3571.22	55.57	—	1064.45	2506.77
94	29218	1.20	1728.72	0.10	—	53.91	1674.81
95	4319	1.22	1224.24	0.03	—	118.28	1105.96
96	53435	1.21	1997.13	13.36	0.03	157.18	1839.95
all	112140	1.18	2161.73	16.41	0.02	287.46	1874.27
ARUNACHAL PRADESH							
82	22	1.00	30000.00	—	—	18100.00	11900.00
94	1964	1.00	1278.14	—	—	38.26	1239.88
96	298	1.07	7659.70	239.81	0.20	2775.88	4883.82
all	2284	1.01	2387.42	31.29	0.03	569.42	1818.00
CHANDIGARH							
92	46	1.00	2377.04	1862.02	—	2198.76	178.28
93	122	1.00	6572.95	—	—	4147.93	2425.02
96	61	1.00	4979.51	—	—	199.18	4780.33
all	229	1.00	5305.65	374.03	—	2704.55	2601.10
DELHI							
923	558	1.00	5996.77	1499.19	—	4097.80	1898.97
93	1162	1.50	10577.50	328.26	—	5734.27	4843.23
96	2721	1.01	2441.22	141.70	—	1003.87	1437.35
all	4441	1.14	5016.85	361.08	—	2630.34	2386.51
GOA, DAMAN & DIU							
92	20	1.20	2438.05	262.15	—	891.00	1547.05
93	129	1.00	10136.79	714.03	—	5164.39	4972.40
96	152	1.13	921.01	139.06	—	263.14	657.87
all	301	1.08	5037.88	393.65	—	2406.39	2631.49

January, 1988

SARVEKSHANA

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TABLE (2-R) : ESTIMATED NUMBER OF ENTERPRISES AND PER ENTERPRISE EMPLOYMENT, ANNUAL EARNINGS, RENT, FOR ASSETS NOT OWNED, INTEREST ON LOAN TOTAL EXPENDITURE ON ALL ITEMS AND OPERATING SURPLUS BY NIC MAJOR GROUPS BY STATES AND ALL-INDIA

RURAL

NIC major group	estimated number of enterprises	per enterprises					
		employment	earnings (Rs.)	rent (Rs.)	interest (Rs.)	total exp. (Rs.)	operating surplus (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
MIZORAM							
92	.	6	1.00	288.50	—	—	—
93	.	17	1.35	583.82	—	—	18.65
96	.	2	1.00	10290.00	—	—	5145.00
all	.	25	1.24	1289.44	—	—	424.28
							865.16
PONDICHERRY							
82	.	2639	1.03	2755.49	29.56	1.31	621.17
93	.	97	1.55	313.51	—	—	29.62
94	.	211	1.00	510.71	—	—	36.44
95	.	203	1.00	799.96	—	—	244.20
96	.	5437	1.40	1540.81	4.65	0.06	253.37
all	.	8587	1.24	1857.43	12.03	0.44	358.33
							1499.10
ALL-INDIA							
82	.	46751	1.20	2177.49	45.43	13.28	509.52
83	.	3282	1.02	3996.59	31.23	—	496.07
92	.	31476	1.04	1096.95	69.01	0.83	166.10
93	.	189746	1.05	3494.90	69.36	2.30	1207.05
94	.	189666	1.23	1250.06	0.48	0.01	105.60
95	.	79813	1.89	833.64	6.45	7.33	101.08
96	.	1401341	1.63	1430.32	17.36	0.62	215.88
99	.	675	1.01	1147.66	10.44	—	262.31
All India	.	1942750	1.53	1606.74	21.88	1.31	303.95
							1302.79

TABLE (3-R) : ESTIMATED NUMBER OF ENTERPRISES AND PER ENTERPRISE EMPLOYMENT, ANNUAL EARNINGS RENT FOR ASSETS NOT OWNED, INTEREST ON LOAN, TOTAL EXPENDITURE AND OPERATING SURPLUS BY NIC GROUPS AND MAJOR GROUPS ALL-INDIA

RURAL

NIC group and Major group	estimated number of enterprises	per enterprise					total expenditure (Rs.)	operating surplus (Rs.)
		employment	earnings (Rs.)	rent (Rs.)	interest (Rs.)			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
820	2089	1·01	1752·13	14·15	5·69	474·02	1278·11	
823	582	1·00	4535·62	78·58	2·52	622·85	3912·77	
825	52	1·00	1816·50	—	—	266·48	1550·02	
826	13	1·00	350·54	—	—	—	350·54	
827	12097	1·16	2142·01	43·16	29·69	504·30	1637·71	
828	137	1·00	1122·80	—	—	83·33	1039·47	
829	31781	1·23	2181·65	48·04	7·82	514·21	1667·14	
82	46751	1·20	2177·49	45·43	13·28	509·52	1667·97	
830	3282	1·02	3996·59	31·23	—	496·07	3500·52	
83	3282	1·02	3996·59	31·23	—	496·07	3500·52	
920	4258	1·05	2530·51	462·67	6·12	1082·10	1448·41	
921	27218	1·03	872·69	7·43	—	22·80	849·89	
92	31476	1·04	1096·95	69·01	0·83	166·10	930·85	
930	188190	1·05	3505·74	69·91	2·32	1211·84	2293·90	
931	1556	0·31	2183·35	1·94	—	627·42	1555·93	
93	189746	1·05	3494·90	69·36	2·30	1207·05	2287·85	
940	185509	1·24	1254·00	0·34	—	105·38	1148·62	
941	65	1·38	3021·98	85·77	—	159·26	2862·72	
942	163	1·25	3569·26	83·27	7·48	814·64	2754·62	
949	3929	1·02	969·78	2·31	—	85·45	884·33	
94	189666	1·23	1250·06	0·48	0·01	105·60	1144·46	
950	9	2·00	6774·32	—	—	2046·64	4727·68	
951	4	2·00	10350·00	—	—	3105·00	7245·00	
952	1020	1·12	1022·90	830	—	94·33	928·57	
953	12367	1·42	867·21	28·74	—	133·94	733·27	
956	900	1·70	1056·65	94·34	0·03	355·82	700·83	
959	65513	2·00	819·91	1·01	8·93	91·04	728·87	
95	79813	1·89	833·64	6·45	7·33	101·08	732·56	
961	616869	2·14	1415·55	5·19	1·10	299·41	1116·14	
962	725096	1·24	1440·42	26·98	0·19	141·90	1298·52	
963	3937	1·10	3015·48	220·09	10·72	1126·52	1888·96	
969	55439	1·15	1350·00	12·49	0·27	189·22	1160·78	
96	1401341	1·63	1430·32	17·36	0·62	215·88	1214·44	
990	675	1·01	1147·66	10·44	—	262·31	885·35	
99	675	1·01	1147·66	10·44	—	262·31	885·35	
all India . . .	1942750	1·53	1606·74	21·88	1·31	303·95	1302·79	

TABLE (1-U) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA

URBAN

NIC group and major group	number of sample enterprises	estimated number of enterprises	estimated own account worker		
			male	female	total
(1)	(2)	(3)	(4)	(5)	(6)
ANDHRA PRADESH					
820	14	211	219	—	219
823	16	150	191	—	191
825	7	27	30	—	30
827	67	806	1185	25	1210
828	1	4	4	—	4
829	270	3597	4998	155	5153
82	375	4795	6627	6180	6807
830	89	1236	1236	—	1236
83	89	1236	1236	—	1236
920	49	690	515	276	791
921	204	3736	2992	1308	4300
92	253	4426	3507	1584	5091
930	266	4849	5201	611	5812
931	4	31	31	—	31
93	270	4880	5232	611	5843
940	226	2749	3054	131	3185
949	8	73	73	—	73
94	234	2822	3127	131	3258
950	2	10	14	—	14
952	1	6	6	—	6
953	30	1023	1885	83	1968
955	1	5	5	—	5
956	1	42	42	42	84
959	15	453	465	159	624
95	50	1539	2417	284	2701
961	1379	26864	26573	31917	58490
962	642	11931	14391	177	14568
963	71	461	643	—	643
969	187	4623	2894	2054	4948
96	2279	43879	44501	34148	78649
990	4	333	19	19	38
99	4	33	19	19	38
All	3554	63610	66666	36957	103623

TABLE (I-U) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC group and major group (1)	number of sample enterprises (2)	estimated number of enterprises (3)	estimated own account worker		
			male (4)	female (5)	total (6)
ASSAM					
820	10	73	73	35	108
823	1	4	4	—	4
827	1	31	31	—	31
829	1	3	3	—	3
82	13	111	111	35	146
830	50	591	651	—	651
83	50	591	651	—	651
920	1	7	—	7	7
921	7	37	37	13	50
92	8	44	37	20	57
930	190	1194	1126	78	1204
93	190	1194	1126	78	1204
940	13	260	260	—	260
942	6	20	20	—	20
949	6	52	46	6	52
94	25	332	326	6	332
950	2	45	53	—	53
953	1	3	3	—	3
95	3	48	56	—	56
961	120	845	1048	50	1098
962	213	772	1068	9	1077
963	49	157	232	2	234
969	24	168	168	—	168
96	406	1942	2516	61	2577
all	695	4262	4823	200	5023

TABLE (1-U) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC group and major group (1)	number of sample enterprises (2)	estimated number of enterprises (3)	estimated own account worker		
			male (4)	female (5)	total (6)
BIHAR					
820	17	119	135	—	135
823	2	20	20	—	20
825	1	1	1	—	1
827	2	154	308	—	308
828	1	4	4	—	4
829	17	82	137	—	137
82	40	380	605	—	605
830	563	5213	5358	11	5369
83	563	5213	5358	11	5369
920	12	90	92	—	92
921	105	1059	1320	65	1385
92	117	1149	1412	65	1477
930	568	5488	5802	298	6100
931	8	50	42	8	50
93	576	5538	5844	306	6150
940	261	2385	2876	79	2955
942	5	13	19	—	19
949	12	56	59	—	59
94	278	2454	2954	79	3033
950	2	10	10	—	10
952	35	69	11	66	77
953	12	131	127	4	131
959	42	237	189	121	310
95	91	447	337	191	528
961	749	7432	10250	6291	16541
962	849	7652	9657	638	10295
963	93	297	512	—	512
969	128	1400	1156	400	1556
96	1819	16781	21575	7329	28904
990	1	5	5	—	5
99	1	5	5	—	5
all	3485	31967	38090	7981	46071

TABLE (1-U) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC group and major group (1)	number of sample enterprises (2)	estimated number of enterprises (3)	estimated own account worker		
			male (4)	female (5)	total (6)
GUJARAT					
820	13	361	445	—	445
823	25	769	867	—	867
825	2	4	12	2	14
826	1	1	1	—	1
827	1	4	8	—	8
829	28	611	860	3	863
82	70	1750	2193	5	2198
830	149	2059	2003	214	2217
83	149	2059	2003	214	2217
920	6	225	225	150	375
921	11	472	510	186	696
92	17	697	735	336	1071
930	89	1837	1904	235	2139
93	89	1837	1904	235	2139
940	72	2743	2699	160	2859
942	3	60	60	—	60
94	2	18	18	—	18
949	77	2821	2777	160	2937
95	1	6	6	—	6
950	1	15	29	—	29
953	11	77	85	—	85
959	13	98	120	—	120
95	208	6111	8218	2831	11049
961	339	6829	9856	158	10014
962	67	990	1307	6	1313
963	58	1312	1404	65	1469
969	672	15242	20785	3060	23845
96	9	80	109	—	109
990	9	80	109	—	109
99					
All	1096	24584	30626	4010	34636

TABLE (I-U) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC group and major group (1)	number of sample enterprises (2)	estimated number of enterprises (3)	estimated own account workers		
			male (4)	female (5)	total (6)
HARYANA					
820	4	24	29	—	29
827	9	41	65	—	65
828	1	14	14	—	14
829	14	132	108	37	145
82	28	211	216	37	253
830	50	835	1104	—	1104
83	50	835	1104	—	1104
920	29	231	235	40	275
921	11	346	282	160	442
92	40	577	517	200	717
930	197	1727	1919	63	1982—
93	197	1727	1919	63	1982
940	30	313	331	—	331
941	2	5	8	—	8
949	3	57	57	—	57
94	35	375	396	—	396
953	5	68	68	—	68
959	7	40	66	—	66
95	12	108	134	—	134
961	159	1611	1503	674	2177
962	259	2168	2594	19	2613
963	58	374	458	—	458
969	75	1072	1192	53	1245
96	551	5225	5747	746	6493
990	1	2	2	—	2
99	1	2	2	—	2
all	914	9060	10035	1046	11081

TABLE (I-U) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC group and major group (1)	number of sample enterprises (2)	estimated number of enterprises (3)	estimated own account worker		
			male (4)	female (5)	total (6)
HIMACHAL PRADESH					
823	1	2	2	—	2
82	1	2	2	—	2
830	29	131	123	13	136
83	29	131	123	13	136
920	8	35	30	21	51
921	1	1	1	—	1
92	9	36	31	21	52
930	70	218	228	3	231
93	70	218	228	3	231
940	35	157	155	2	157
94	35	157	155	2	157
962	120	382	447	—	447
963	30	93	92	7	99
969	19	68	72	—	72
96	169	543	611	7	618
all	313	1087	1150	46	1196
JAMMU & KASHMIR					
827	7	18	29	—	29
82	7	18	29	—	29
830	8	101	101	—	101
83	8	101	101	—	101
920	3	6	10	—	10
921	1	6	6	—	6
92	4	12	16	—	16
930	39	176	185	—	185
93	39	176	185	—	185
940	42	498	575	16	591
942	1	1	1	—	1
949	1	7	7	—	7
94	44	506	583	16	599
950	1	6	17	—	17
95	1	6	17	—	17
961	38	300	307	—	307
962	88	728	893	10	903
963	31	246	264	—	264
969	2	1	1	—	1
96	159	1275	1465	10	1475
all	262	2094	2396	26	2422

TABLE (1.U) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC group and major group (1)	number of sample enterprises (2)	estimated number of enterprises (3)	estimated own account weaker		
			male (4)	female (5)	total (6)
KARNATAKA					
820	5	113	113	—	113
823	11	301	301	—	301
824	1	3	6	—	6
825	3	15	15	—	15
826	3	10	17	—	17
827	74	3094	4311	77	4388
828	2	17	17	—	17
829	136	3434	4689	100	4789
82	235	6987	9469	177	9646
830	119	2729	2730	—	2730
83	119	2729	2730	—	2730
920	5	14	15	25	40
921	15	1199	546	713	1259
92	20	1213	561	738	1299
930	146	4873	5231	137	5368
931	1	3	3	—	3
93	147	4876	5234	137	5371
940	84	2894	2827	196	3023
942	1	11	22	11	33
949	5	132	316	—	316
94	90	3037	3165	207	3372
950	2	58	67	—	67
951	5	39	116	—	116
953	33	805	747	78	825
956	9	312	345	—	345
959	33	2000	2393	32	2425
95	82	3214	3668	110	3778
961	297	21428	12243	26134	38377
962	489	11740	16912	89	17001
963	75	1694	2841	19	2860
969	190	5132	6729	454	7183
96	1051	39994	38725	26696	65421
990	4	119	122	—	122
99	4	119	122	—	122
all	1748	62169	63674	28065	91739

TABLE (1-U) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC group and major group (1)	number of sample enterprises (2)	estimated number of enterprises (3)	estimated own account worker		
			males (4)	female (5)	total (6)
KERALA					
820	10	131	153	—	153
823	9	34	42	—	42
825	5	21	21	—	21
826	3	26	38	—	38
827	69	1071	1209	—	1209
828	1	7	—	7	7
829	132	1278	1331	66	1397
82	229	2568	2794	73	2867
830	53	425	488	684	1172
83	53	425	488	684	1172
920	29	444	365	146	511
921	106	1553	877	1004	1881
91	135	1997	1242	1150	2392
930	195	2401	2153	429	2582
91	195	2401	2153	429	2582
940	13	221	170	61	231
942	1	3	6	—	6
949	6	91	91	—	91
94	20	315	267	61	328
951	16	59	77	—	77
953	24	296	338	9	347
956	1	16	16	—	16
959	9	76	114	13	127
95	50	447	545	22	567
961	228	2702	2638	2216	4854
962	183	2288	2740	—	2740
963	26	140	178	27	205
969	88	830	658	172	830
96	525	5960	6214	2415	8629
all	1207	14113	13703	4834	18537

TABLE (I-U) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

NIC group and major group (1)	number of sample enterprises (2)	estimated number of enterprise (3)	URBAN		
			estimated own account worker		
			male (4)	female (5)	total (6)
MADHYA PRADESH					
820	23	338	376	—	376
823	10	54	72	—	72
825	5	51	51	—	51
826	2	4	4	3	7
827	79	970	1408	1	1409
828	5	45	46	—	46
829	203	1194	1547	72	1619
82	327	2656	3504	76	3580
830	445	3941	4058	19	4077
83	445	3941	4058	19	4077
920	25	238	105	155	260
921	35	204	260	23	283
92	60	442	365	178	543
930	429	3365	3594	162	3756
931	2	2	7	1	8
93	431	3367	3601	163	3764
940	117	1263	1578	31	1609
94	117	1263	1578	31	1609
962	1159	7142	9692	508	10200
963	98	437	636	22	658
969	81	839	790	163	953
96	1338	8418	11118	693	11811
990	11	65	97	—	97
99	11	65	97	—	97
all	2729	20152	24321	1160	25481

TABLE (1-U) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC group and major group	no. of sample enterprises	estimated no. of enterprises	estimated own account		
			male	female	total
(1)	(2)	(3)	(4)	(5)	(6)
MAHARASHTRA					
820	39	493	493	—	493
823	27	422	434	—	434
825	18	294	332	3	335
826	6	52	53	—	53
827	224	3623	4947	272	5219
828	1	6	6	—	6
829	363	4054	5653	6	5659
82	678	8944	11918	281	12199
830	402	4166	4162	61	4223
83	402	4166	4162	61	4223
920	30	301	225	232	457
921	114	2274	1765	539	2304
92	144	2575	1990	771	2761
930	362	5885	5434	808	6242
931	1	28	28	—	28
93	363	5913	5462	808	6270
940	139	2151	2371	139	2510
941	6	49	66	—	66
942	2	21	39	—	39
949	9	141	382	33	415
94	156	2362	2858	172	3030
950	2	48	48	—	48
951	3	28	56	—	56
952	6	57	64	99	163
953	31	781	876	—	876
956	46	483	509	16	525
959	60	1561	3256	—	3256
95	148	2958	4809	115	4924
961	671	12719	18595	3984	22579
962	1125	14758	20024	58	20082
963	113	1146	1712	3	1715
969	266	4241	4351	330	4681
96	2175	32864	44682	4375	49057
all	4066	59782	75881	6583	82464

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BLE (1-U) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED
NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND
ALL-INDIA.

URBAN

C group and major group (1)	no. of sample enterpris (2)	estimated no. of enterprise (3)	estimated own account workers		
			male (4)	female (5)	total (6)
MANIPUR					
63	1	3	3	—	3
96	1	3	3	—	3
all	1	3	3	—	3
MEGHALAYA					
830	3	15	15	—	15
83	3	15	15	—	15
920	2	4	4	—	4
921	2	4	4	—	4
92	4	8	8	—	8
930	13	51	49	6	55
93	13	51	49	6	55
940	4	74	133	—	133
942	2	3	3	—	3
949	3	6	6	—	6
94	9	83	142	—	142
961	16	110	171	79	250
962	12	36	41	6	47
969	3	7	4	3	7
96	31	153	216	88	304
all	60	310	430	94	524
NAGALAND					
930	1	4	4	—	4
93	1	4	4	—	4
940	1	2	2	—	2
94	1	2	2	—	2
961	7	28	37	12	49
962	8	26	28	—	28
96	15	54	65	12	77
all	17	60	71	12	83

TABLE (1-U): NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC group and major group (1)	no. of sample enterprise (2)	estimated no. of enterprise (3)	estimated own account workers		
			male (4)	female (5)	total (6)
ORISSA					
825	2	6	6	—	6
827	4	45	45	—	45
829	3	9	9	—	9
82	9	60	60	—	60
830	89	1045	1045	—	1045
83	89	1045	1045	—	1045
920	14	152	146	6	152
921	39	776	746	41	787
92	53	908	892	47	939
930	90	1079	1122	33	1155
93	90	1079	1122	33	1155
940	97	1570	1560	10	1570
942	2	11	11	—	11
949	2	17	17	—	17
94	101	1598	1588	10	1598
950	3	16	21	—	21
952	2	37	37	—	37
953	3	413	413	—	412
95	8	466	471	—	471
961	278	2666	3506	1953	5459
962	245	3951	4541	535	5076
963	19	617	677	—	677
969	35	884	867	23	890
96	577	8118	9591	2511	12102
all	927	13274	14769	2601	17370

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TABLE (1-U) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN-ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA,

URBAN

NIC group and major group (1)	number of sample enterprises (2)	estimated number of enterprises (3)	estimated own account worker		
			male (4)	female (5)	total (6)
PUNJAB					
820	4	9	15	—	15
823	5	17	17	—	7
825	1	2	2	—	2
827	11	60	68	—	68
828	3	3	3	—	3
829	15	33	51	—	51
82	39	124	156	—	156
830	54	128	136	2	138
83	54	128	136	2	138
920	20	79	69	16	85
921	36	169	144	49	1193
92	56	248	213	65	278
930	306	1290	1454	155	1609
93	306	1290	1454	155	1609
940	118	508	476	51	527
941	2	10	10	—	10
949	8	30	49	—	49
94	128	548	535	51	586
953	2	5	8	—	8
959	13	37	47	—	47
95	15	42	55	—	55
961	283	1142	1556	302	1858
962	328	1255	1665	46	1711
963	96	312	440	1	441
969	89	422	495	51	546
96	796	3131	4156	400	4556
990	18	95	95	—	95
99	18	95	95	—	95
all	1412	5606	6800	673	7473

TABLE (1-U) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC group and major group (1)	number of sample enterprises (2)	estimated number of enterprises (3)	estimated own account worker		
			male (4)	female (5)	total (6)
RAJASTHAN					
820	4	84	84	—	84
823	4	29	34	—	34
825	2	28	28	—	28
826	1	6	12	—	12
827	20	446	618	—	618
829	146	1647	2131	8	2139
830	177	2240	2907	8	2915
82	167	3038	3321	—	3321
830	167	3038	3321	—	3321
83	25	160	200	34	234
920	20	263	249	18	267
921	45	423	449	52	501
92	201	2502	2701	148	2849
930	1	5	5	—	5
931	202	2507	2706	148	2854
93	105	1947	2139	80	2219
940	4	28	14	14	28
941	2	4	4	—	4
949	111	1979	2157	94	2251
94	9	243	245	—	245
953	37	737	1121	350	1471
959	46	980	1366	350	1716
95	298	3976	3951	3450	7401
961	543	5907	7614	—	7614
962	87	760	1014	3	1017
963	79	973	1295	—	1295
969	1007	11616	13874	3453	17327
96	2	19	8	11	19
990	2	19	8	11	19
99					
All	1757	22802	26788	4116	30904

TABLE (1-U) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC group and major group (1)	number of sample enterprises (2)	estimated number of enterprises (3)	estimated own account worker		
			male (4)	female (5)	total (6)
TAMIL NADU					
820	42	1377	1435	—	1435
823	57	1256	1266	7	1273
824	1	3	3	—	3
825	7	124	126	—	126
826	5	10	10	4	14
827	57	720	980	3	983
828	1	5	5	—	5
829	788	9229	12010	667	12677
82	958	12724	15835	681	16516
830	107	901	939	—	939
83	107	901	939	—	939
920	37	283	256	105	361
921	85	2225	1545	1012	2557
92	122	2508	1801	1117	2918
930	358	6393	5567	1239	6806
931	3	28	28	—	28
93	361	6421	5595	1239	6834
940	188	3450	3277	516	3793
942	2	31	31	—	31
949	19	878	878	—	878
94	209	4359	4186	516	4702
950	3	17	17	—	17
951	7	34	55	—	55
952	13	477	523	43	566
953	71	2626	2658	43	2701
956	6	30	92	—	92
959	63	1089	1192	123	1315
95	163	4273	4573	209	4746
961	829	18300	24399	17080	41479
962	965	12922	17213	60	17273
963	112	773	1297	38	1335
969	516	9243	9364	927	10291
96	2422	41238	52273	18105	70378
990	12	492	443	74	517
99	12	492	443	74	517
A11	4354	72916	85609	21914	107550

TABLE (1.U) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC group and major group		number of sample enterprises	estimated number of enterprises	estimated own account worker		
				male	female	total
(1)	(2)	(3)	(4)	(5)	(6)	
TRIPURA						
820	.	3	17	17	—	17
823	.	1	8	16	—	16
827	.	2	32	32	—	32
829	.	4	17	25	—	25
82	.	10	74	90	—	90
830	.	40	328	341	—	341
83	.	40	328	341	—	341
920	.	32	117	108	18	126
921	.	99	917	980	180	1160
92	.	131	1034	1088	198	1286
930	.	72	364	418	2	420
93	.	72	364	418	2	420
940	.	46	342	371	—	371
941	.	3	11	35	—	39
942	.	3	5	5	—	5
949	.	2	37	37	—	37
94	.	54	395	452	—	452
953	.	2	16	48	—	48
959	.	5	23	358	—	358
95	.	7	39	406	—	406
961	.	46	254	447	12	459
962	.	88	503	680	6	686
963	.	10	36	43	—	43
969	.	26	151	173	3	176
96	.	170	944	1343	21	1364
990	.	4	76	76	—	76
99	.	4	76	76	—	76
All	.	488	3254	4214	221	4435

TABLE (1-U) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC group and major group (1)	number of sample enterprises (2)	estimated number of enterprises (3)	estimated own account worker		
			male (4)	female (5)	total (6)
UTTAR PRADESH					
820	31	387	426	—	426
823	9	162	166	—	166
825	5	24	39	—	39
826	5	67	67	—	67
827	71	668	911	—	911
829	141	1535	1674	28	1702
82	262	2843	3283	28	3311
830	901	12563	12861	55	12916
83	901	12563	12861	55	12916
920	78	1236	1457	214	1671
921	86	1748	1625	315	1940
92	164	2984	3082	529	3611
930	997	12994	14424	859	15283
93	997	12994	14424	859	15283
940	29	264	5348	50	5398
94	29	264	5348	50	5398
961	451	10958	37883	20713	58596
962	1413	19238	24851	538	25389
963	231	1328	1856	17	1873
969	154	1959	2246	139	2385
96	2249	33483	66836	21407	88243
990	10	185	262	—	262
99	10	185	262	—	262
all	4612	65316	106096	22928	129024

TABLE (1.U) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC group and major group	number of sample enterprises	estimated number of enterprises	estimated own account			worker total
			male	female	(5)	
(1)	(2)	(3)	(4)		(5)	(6)
WEST BENGAL						
820	8	53	102	5	107	
823	5	145	146	—	146	
825	1	15	15	—	15	
827	9	45	69	—	69	
829	22	406	802	—	802	
82	45	664	1134	5	1139	
830	239	11947	11700	300	112000	
83	239	11947	11700	300	12000	
920	26	1310	1985	163	2148	
921	104	3856	3486	533	4019	
92	130	5166	5471	696	6167	
930	463	7866	8054	63	8117	
931	2	22	22	—	22	
93	465	7888	8076	63	8139	
940	196	5545	5925	175	6100	
949	9	405	416	—	416	
94	205	5950	6341	175	6516	
951	3	17	33	—	33	
952	1	42	42	—	42	
953	16	281	281	—	281	
955	1	2	2	—	2	
956	4	52	99	—	99	
959	30	909	1256	—	1256	
95	55	1303	1713	—	1713	
961	277	7030	10116	1746	11862	
962	540	8718	10914	27	10941	
963	44	375	450	—	450	
969	535	11316	11105	1689	12794	
96	1396	27439	32585	3462	36047	
990	1	17	17	—	17	
99	1	17	17	—	17	
all	2536	60374	67037	4701	71738	

TABLE (I-U) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

NIC group and major group	(1)	number of sample enterprises (2)	estimated number of enterprises (3)	URBAN		
				male (4)	female (5)	total (6)
ARUNACHAL PRADESH						
961	.	1	5	5	—	5
962	.	5	5	5	—	5
963	.	1	1	1	—	1
969	.	1	1	1	—	1
96	.	8	12	12	—	12
all	.	8	12	12	—	12
CHANDIGARH						
830	.	12	237	226	11	237
83	.	12	237	226	11	237
920	.	1	12	12	—	12
921	.	8	187	175	62	237
92	.	9	199	187	62	249
930	.	4	219	283	30	313
93	.	4	219	283	30	313
961	.	7	369	433	30	463
962	.	1	5	19	—	19
963	.	1	5	10	—	10
969	.	1	135	135	—	135
96	.	10	514	597	30	627
all	.	35	1169	1293	133	1426
DELHI						
820	.	2	8	8	—	8
826	.	1	4	8	—	8
829	.	1	43	43	—	43
82	.	4	55	59	—	59
830	.	6	37	52	—	52
83	.	6	37	52	—	52
920	.	10	981	800	649	1449
921	.	2	47	64	—	64
92	.	12	1028	864	649	1513
930	.	46	2970	3378	85	3463
93	.	46	2970	3378	85	3463
961	.	77	5324	7193	1316	8509
962	.	38	2633	3540	44	3584
963	.	13	933	1041	—	1041
969	.	3	28	36	—	36
96	.	131	8918	11810	1360	13170
all	.	199	13008	16163	2094	18257

TABLE (1-U) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATES AND ALL-INDIA.

NIC group and major group	number of sample enterprises	estimated number of enterprises	URBAN		
			male	female	total
(1)	(2)	(3)	(4)	(5)	(6)
GOA, DAMAN & DIU					
825	1	2	2	—	2
829	3	24	24	—	24
82	4	26	26	—	26
830	15	81	77	5	82
83	15	81	77	5	82
920	3	13	13	—	13
921	1	2	2	—	2
92	4	15	15	—	15
930	14	102	100	2	102
93	14	102	100	2	102
940	2	1	1	—	1
94	2	1	1	—	1
959	3	9	9	—	9
95	3	9	9	—	9
961	13	44	94	3	97
962	15	28	31	8	39
963	9	11	14	—	14
969	3	25	25	—	25
96	40	108	164	11	175
all	82	342	392	18	410
MIZORAM					
962	2	6	6	—	6
969	1	10	10	—	10
96	3	16	16	—	16
all	3	16	16	—	16
PONDICHERRY					
820	1	5	11	—	11
823	5	10	10	—	10
829	18	110	132	—	132
82	24	125	153	—	153
830	3	17	17	—	17
83	3	17	17	—	17
920	2	4	6	—	6
921	4	19	19	—	19
92	6	23	25	—	25
930	9	44	44	—	44
93	9	44	44	—	44
940	4	63	58	5	63
94	4	63	58	5	63
951	2	7	7	—	7
953	2	4	4	—	4
959	2	53	53	—	53
95	6	64	64	—	64
961	11	108	117	72	189
962	25	144	152	2	154
969	14	82	82	—	82
96	50	334	351	74	425
all	102	670	712	79	791

TABLE (1-U) : NUMBER OF SAMPLE ENTERPRISES, ESTIMATED NUMBER OF ENTERPRISES AND ESTIMATED NUMBER OF OWN ACCOUNT WORKERS BY NIC GROUPS AND MAJOR GROUPS BY STATE AND ALL-INDIA.

NIC group and major group		number of sample enterprises	estimated number of enterprises	URBAN		
				male	female	own account worker
		(2)	(3)	(4)	(5)	(6)
ALL INDIA (Contd.)						
820	.	231	3804	4134	40	4174
823	.	187	3382	3588	7	3595
824	.	2	6	9	—	9
825	.	60	613	680	5	685
826	.	27	180	210	7	217
827	.	707	11828	16224	378	16602
828	.	16	105	99	7	106
829	.	2305	27439	36227	1142	37369
82	.	3535	47357	61171	1586	62757
830	.	3593	51764	52744	1375	54119
83	.	3593	51764	52744	1375	54119
920	.	447	6652	6873	2257	9130
921	.	1096	21060	17635	6221	23856
92	.	1543	27712	24508	8478	32986
930	.	5117	67891	70375	5446	75821
931	.	30	169	166	9	175
93	.	5147	68060	70541	5455	75997
940	.	1822	29400	36186	1702	37888
941	.	17	103	137	14	151
942	.	28	178	217	11	228
949	.	97	2005	2456	39	2495
94	.	1964	31686	38996	1766	40762
950	.	18	216	253	—	253
951	.	36	184	344	—	344
952	.	58	688	683	208	891
953	.	242	6710	7730	217	7947
955	.	2	7	7	—	7
956	.	67	935	1103	58	1161
959	.	330	7301	10604	798	11402
95	.	753	16041	20724	1281	22005
961	.	6443	130327	171283	120865	292148
962	.	9694	121767	159574	2938	162512
963	.	1335	11189	15721	145	15866
969	.	2578	44921	45253	6526	51779
96	.	20050	308204	391831	130474	522305
990	.	77	1188	1255	104	1359
99	.	77	1188	1255	104	1359
all	.	36662	552012	661770	150519	812289

TABLE (2-U) : ESTIMATED NUMBER OF ENTERPRISES AND PER ENTERPRISE EMPLOYMENT, ANNUAL EARNINGS, RENT FOR ASSETS NOT OWNED, INTEREST ON LOAN, TOTAL EXPENDITURE ON ALL ITEMS AND OPERATING SURPLUS BY NIC MAJOR GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC major group	estimated number of enterprises	per enterprise					
		employment	earnings (Rs.)	rent (Rs.)	interest (Rs.)	total exp. (Rs.)	operating surplus (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ANDHRA PRADESH							
82	4795	1.42	4027.50	224.15	9.21	1174.89	2852.61
83	1236	1.00	6753.47	137.40	4.03	1337.86	5415.61
92	4426	1.15	1725.70	131.82	3.32	339.06	1386.64
93	4880	1.20	4169.56	158.88	52.49	1274.03	2895.53
94	2822	1.15	2026.22	10.51	0.25	149.92	1876.30
95	1539	1.76	1714.89	43.28	20.39	530.09	1184.80
96	43879	1.79	2437.25	76.18	1.43	593.22	1844.03
99	33	1.15	1898.24	164.21	—	200.03	1698.21
all	63610		2688.39			664.69	2023.70
ASSAM							
82	111	1.32	5915.43	296.91	—	834.94	5080.49
83	591	1.10	11162.45	32.47	—	1537.20	9625.25
92	44	1.30	4491.89	323.36	—	461.41	4030.48
93	1194	1.01	7947.54	291.53	0.29	1051.82	6895.72
94	332	1.00	3080.67	23.66	0.62	169.67	2911.00
95	48	1.17	3589.54	49.63	—	228.00	3361.54
96	1942	1.33	6160.26	417.76	0.83	1384.64	4775.62
all	4262	1.18	7062.16	290.00	0.51	1181.04	5881.12
BIHAR							
82	380	1.59	6077.02	124.80	—	2519.28	3557.74
83	5213	1.03	7126.23	55.76	2.85	578.11	6548.12
92	1149	1.29	2267.18	22.00	25.20	113.46	2153.72
93	5538	1.11	4716.40	172.70	2.01	937.11	3779.29
94	2454	1.24	2720.97	12.43	—	166.37	2554.60
95	447	1.18	5652.06	222.83	—	1169.90	4482.16
96	16781	1.72	3493.06	102.27	36.61	596.56	2896.50
99	5	1.00	12864.00	643.20	—	777.20	12086.80
all	31967	1.44	4256.51	99.14	20.94	633.06	3623.45
GUJRAT							
82	1750	1.26	8107.34	157.25	1.21	1944.13	6163.21
83	2059	1.08	8395.56	250.87	13.82	1455.51	6940.05
92	697	1.54	6001.29	521.89	—	2686.71	3314.58
93	1837	1.16	8131.41	509.87	62.99	2487.49	5643.92
94	2821	1.04	3600.73	1.32	—	424.24	3176.49
95	98	1.22	2976.44	160.95	—	1391.79	1584.65
96	15242	1.56	5670.26	256.25	5.33	1417.77	4252.49
99	80	1.36	11994.16	1925.63	252.35	5661.89	6332.27
all	24584	1.41	6037.64	251.03	10.07	1474.00	4563.63

TABLE (2-U) : ESTIMATED NUMBER OF ENTERPRISES AND PER ENTERPRISE EMPLOYMENT, ANNUAL EARNINGS, RENT FOR ASSETS NOT OWNED, INTEREST ON LOAN, TOTAL EXPENDITURE ON ALL ITEMS AND OPERATING SURPLUS BY NIC MAJOR GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC major group	estimated number of enterprises	per enterprise					
		employment	earnings (Rs.)	rent (Rs.)	interest (Rs.)	total exp. (Rs.)	operating surplus (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
HARYANA							
82	.	211	1.20	5631.65	257.90	16.27	1040.07
83	.	835	1.32	7191.97	70.30	—	785.11
92	.	577	1.24	3315.23	340.55	4.40	916.28
93	.	1727	1.15	6853.02	10.94	4.63	2681.65
94	.	375	1.06	1388.10	0.70	—	593.43
95	.	108	1.24	2171.02	208.79	—	423.81
96	.	5225	1.24	4629.17	375.30	1.34	1228.87
99	.	2	1.00	3202.50	—	—	3202.50
all	.	9060	1.22	5065.17	331.46	2.31	1404.42
HIMACHAL PRADESH							
82	.	2	1.00	6630.00	225.50	—	557.00
83	.	131	1.04	9388.57	193.37	—	1186.60
92	.	36	1.44	4761.92	821.17	41.33	1622.78
93	.	218	1.06	7610.49	176.23	59.36	3347.31
94	.	157	1.00	2166.51	18.80	—	330.49
96	.	543	1.14	4759.24	383.46	2.86	1083.88
all	.	1087	1.10	5518.02	280.53	14.70	1458.26
JAMMU & KASHMIR							
82	.	18	1.61	11427.33	487.00	—	948.11
83	.	101	1.00	3637.43	30.11	—	278.99
92	.	12	1.33	2708.50	268.83	—	749.83
93	.	176	1.05	12223.60	369.06	1.14	7156.41
94	.	506	1.18	3293.33	10.76	—	260.88
95	.	6	2.83	15253.33	1029.67	—	11531.50
96	.	1275	1.16	5362.17	274.50	0.12	1342.64
all	.	2094	1.16	5421.03	210.88	0.17	1540.99
KARNATAKA							
82	.	6987	1.38	3229.06	231.34	58.90	989.63
83	.	2729	0.99	3599.85	91.01	—	810.88
92	.	1213	1.07	1228.39	121.79	—	312.44
93	.	4876	1.10	4814.64	253.80	18.32	1658.27
94	.	3037	1.11	1548.08	4.33	—	383.57
95	.	3214	1.18	2074.50	159.70	9.59	678.40
96	.	39994	1.64	2508.16	164.80	3.93	807.69
99	.	119	1.03	3922.71	54.84	483.46	2388.66
all	.	62169	1.47	2726.41	166.85	12.00	860.94

TABLE (2 U): ESTIMATED NUMBER OF ENTERPRISES AND PER ENTERPRISE EMPLOYMENT, ANNUAL EARNINGS, RENT FOR ASSETS NOT OWNED, INTEREST ON LOAN, TOTAL EXPENDITURE ON ALL ITEMS AND OPERATING SURPLUS BY NIC MAJOR GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC major group	estimated number of enterprises	per enterprise					
		employment (Rs.)	earnings (Rs.)	rent (Rs.)	interest (Rs.)	total exp. (Rs.)	operating surplus (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
KERALA							
82	2568	1.12	2936.59	166.37	8.57	692.44	2244.14
83	425	2.76	5361.99	139.09	—	752.57	4609.42
92	1997	1.20	2150.20	151.04	0.75	501.81	1648.39
93	2401	1.08	5937.34	188.38	1.06	1225.48	4711.86
94	315	1.04	1511.95	9.14	—	484.51	1027.44
95	447	1.27	2575.25	127.34	0.42	616.96	1958.29
96	5960	1.45	3525.56	162.68	4.92	949.86	2575.70
all	14113	1.31	3614.34	160.82	3.93	859.64	2754.69
MADHYA PRADESH							
82	2656	1.35	4597.43	236.73	16.07	1102.52	3494.91
83	3941	1.03	6946.96	116.44	3.28	1031.29	5915.67
92	442	1.23	4678.81	300.57	46.31	1120.44	3558.37
93	3367	1.12	5497.60	367.47	17.79	1710.80	3786.80
94	1263	1.27	2103.76	21.69	0.04	313.78	1789.98
96	8418	1.40	3516.94	247.61	3.40	779.60	2737.34
99	65	1.40	2354.43	31.42	—	110.15	2244.28
all	20152	1.26	4594.23	226.86	7.95	1003.09	3591.14
MAHARASHTRA							
82	8944	1.36	5197.61	200.03	41.89	1581.95	3615.66
83	4166	1.01	7231.49	167.51	1.04	1418.60	5812.89
92	2575	1.07	1770.65	80.40	3.42	294.88	1475.77
93	5913	1.06	7877.01	514.43	17.38	2516.15	5360.86
94	2362	1.28	2029.24	19.70	—	182.98	1846.26
95	2958	1.66	4684.67	151.23	5.02	1357.60	3327.07
96	32864	1.49	4425.06	249.98	4.36	1237.76	3187.30
all	59782	1.38	4881.49	241.63	10.85	1351.94	3529.55
MANIPUR							
96	3	1.00	11304.00	—	—	5652.00	5652.00
all	3	1.00	11304.00	—	—	5652.00	5652.00
MEGHALAYA							
83	15	1.00	7605.33	396.80	—	2579.20	5026.13
92	8	1.00	3933.00	—	—	565.88	3367.12
93	51	1.08	9156.00	330.88	—	1875.08	7280.92
94	83	1.71	3587.57	13.30	—	917.28	2670.29
96	153	1.99	6060.69	691.35	—	1249.98	4810.71
all	310	1.69	5927.59	418.41	—	1310.40	4617.19

TABLE (2-U) : ESTIMATED NUMBER OF ENTERPRISES AND PER ENTERPRISE EMPLOYMENT, ANNUAL EARNINGS, RENT FOR ASSETS NOT OWNED, INTEREST ON LOAN, TOTAL EXPENDITURE ON ALL ITEMS AND OPERATING SURPLUS BY NIC MAJOR GROUPS BY STATES AND ALL-INDIA.

NIC major group	estimated number of enterprises	per enterprise						URBAN operating surplus (Rs.)	
		employment	earnings	rent	interest	total exp.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
NAGALAND									
93	4	1·00	3144·25	493·25	—	596·00	2548·25		
94	2	1·00	5150·00	618·00	—	1133·00	4017·00		
96	54	1·43	3730·44	470·44	—	547·56	3182·88		
all	60	1·38	3738·68	476·88	—	570·30	3168·38		
ORISSA									
82	60	1·00	3300·67	159·68	—	1223·07	2077·60		
83	1045	1·00	7887·06	31·42	—	931·54	6955·52		
92	908	1·03	1589·16	21·08	—	156·27	1432·89		
93	1079	1·07	4476·65	122·98	—	1094·61	3382·04		
94	1598	1·00	1920·15	3·14	—	114·15	1806·00		
95	466	1·01	6298·88	12·54	—	416·94	5881·94		
96	8118	1·49	3794·27	215·76	0·42	1021·61	2772·66		
all	13274	1·31	3881·18	147·40	0·26	831·70	3049·48		
PUNJAB									
82	124	1·26	6773·60	358·80	—	1304·27	5469·33		
83	128	1·08	14292·16	265·71	—	2158·16	12134·00		
92	248	1·12	2935·99	226·33	—	721·26	2214·73		
93	1290	1·25	8663·89	397·94	6·23	3296·89	5367·00		
94	548	1·06	2730·10	29·20	47·23	368·27	2361·83		
95	42	1·31	7370·12	749·16	—	2015·88	5354·24		
96	3131	1·46	6776·72	432·40	0·95	2156·75	4619·97		
99	95	1·00	6619·66	18·68	—	471·74	6147·92		
all	5606	1·33	6818·81	365·87	6·57	2132·34	4686·46		
RAJASTHAN									
82	2240	1·30	4320·36	388·39	11·31	1370·32	2950·04		
83	3038	1·09	5920·63	94·97	5·05	803·89	5116·74		
92	423	1·18	3275·04	411·24	335·45	1488·54	1786·50		
93	2507	1·14	5326·29	262·65	8·23	2611·11	2715·18		
94	1979	1·14	2215·02	8·93	—	415·78	1799·24		
95	980	1·75	1501·41	16·64	2·43	210·72	1290·69		
96	11616	1·49	4173·82	1154·96	2·55	1248·94	2924·88		
99	19	1·00	1407·37	—	—	287·99	1119·48		
all	22802	1·36	4243·82	238·62	10·32	1238·03	3005·79		
TAMIL NADU									
82	12724	1·30	2930·12	169·85	18·30	721·54	2208·58		
83	901	1·04	7027·03	152·64	—	1533·79	5493·24		
92	2508	1·16	1472·71	123·82	1·69	521·58	951·13		
93	6421	1·06	4510·55	356·14	2·38	1428·52	3082·03		
94	4359	1·08	1696·05	44·00	—	366·24	1329·81		
95	4273	1·11	2382·82	59·71	2·65	687·27	1695·55		
96	41238	1·71	3181·84	201·10	20·57	963·11	2218·73		
99	492	1·05	628·21	5·14	—	71·58	556·63		
all	72916	1·47	3090·77	187·04	15·25	895·94	2194·83		

TABLE (2-U) : ESTIMATED NUMBER OF ENTERPRISES AND PER ENTERPRISE EMPLOYMENT, ANNUAL EARNINGS, RENT FOR ASSETS NOT OWNED, INTEREST ON LOAN, TOTAL EXPENDITURE ON ALL ITEMS AND OPERATING SURPLUS BY NIC MAJOR GROUPS BY STATES AND ALL-INDIA.

URBAN

NIC major group	estimated number of enterprises	per enterprise					
		employment	earnings (Rs.)	rent (Rs.)	interest (Rs.)	total exp. (Rs.)	operating surplus (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
TRIPURA							
82	.	74	1.22	2818.50	205.08	—	516.01
83	.	328	1.04	9230.97	—	470.97	8760.00
92	.	1034	1.24	1784.17	2.77	—	19.45
93	.	364	1.15	4278.50	262.19	0.06	480.17
94	.	395	1.14	1575.03	0.29	—	179.94
95	.	39	10.41	2614.41	—	—	2278.64
96	.	944	1.44	3153.03	149.00	0.04	373.44
99	.	76	1.00	1183.26	16.30	—	47.28
all	.	3254	1.36	3204.98	78.51	0.02	277.69
UTTAR PRADESH							
82	.	2843	1.16	4919.22	347.49	10.97	1014.76
83	.	12563	1.03	7985.08	89.50	0.32	1185.38
92	.	2984	1.21	3142.98	288.12	4.62	618.27
93	.	12994	1.18	5315.33	330.40	3.98	2063.02
94	.	264	20.45	6153.75	315.69	—	5242.28
96	.	33483	2.64	4036.28	236.72	1.85	1353.80
99	.	185	1.42	2596.39	197.57	250.18	756.61
all	.	65316	1.98	5052.36	234.42	3.20	1428.16
WEST BENGAL							
82	.	664	1.72	19256.00	172.06	262.97	1462.36
83	.	11947	1.00	3823.74	44.56	—	410.76
92	.	5166	1.19	2442.07	30.46	—	286.22
93	.	7888	1.03	5479.49	265.99	0.11	1234.96
94	.	5950	1.10	2163.86	2.89	0.06	239.50
95	.	1303	1.31	4784.27	131.97	—	1924.36
96	.	27439	1.31	3229.79	107.38	2.56	641.69
99	.	17	1.00	1361.29	—	—	70.00
all	.	60374	1.19	3678.08	100.00	4.07	628.31
ARUNACHAL PRADESH							
96	.	12	1.00	6221.83	365.00	0.58	2181.75
all	.	12	1.00	6221.83	365.00	0.58	2181.75
CHANDIGARH							
83	.	237	1.00	14846.66	227.32	—	2131.57
92	.	199	1.25	1185.53	—	—	157.16
93	.	219	1.43	18141.96	1291.37	—	5261.15
96	.	514	1.22	7213.30	943.59	—	2385.59
all	.	1169	1.22	9782.13	702.90	—	2307.33

TABLE (2-U) : ESTIMATED NUMBER OF ENTERPRISES AND PER ENTERPRISE EMPLOYMENT, ANNUAL EARNINGS, RENT FOR ASSETS NOT OWNED, INTEREST ON LOAN, TOTAL EXPENDITURE ON ALL ITEMS AND OPERATING SURPLUS BY NIC MAJOR GROUPS BY STATES AND ALL-INDIA

URBAN

NIC major group	estimated number of enterprises	per enterprise					
		employment (Rs.)	earnings (Rs.)	rent (Rs.)	interest (Rs.)	total exp. (Rs.)	operating surplus (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
DELHI							
82	55	1.07	3937.73	792.16	—	2559.89	1377.84
83	37	1.41	23553.78	311.16	—	7601.68	15952.10
92	1028	1.47	1548.98	298.39	—	854.42	694.57
93	2970	1.17	8909.57	431.09	—	3960.54	4949.03
96	8918	1.48	5621.93	623.12	—	2452.03	3169.90
all	13008	1.40	6094.58	553.44	—	2685.31	3409.27
GOA, DAMAN & DIU							
82	26	1.00	3232.27	170.77	244.88	1586.81	1645.46
83	81	1.01	7312.98	783.43	—	1722.06	5590.92
92	15	1.00	3874.60	89.33	—	1161.53	2713.07
93	102	1.00	9963.47	309.75	9.41	2495.95	7467.52
94	1	1.00	2424.00	—	—	104.00	2320.00
95	9	1.00	233.40	—	—	233.00	—
96	108	1.62	8932.97	579.06	11.52	4597.51	4335.46
all	342	1.20	7994.58	483.87	25.06	2803.41	5191.17
MIZORAM							
96	16	1.00	3719.88	64.50	—	347.63	3372.25
all	16	1.00	3719.88	64.50	—	347.63	3372.25
PONDICHERRY							
82	125	1.22	2918.16	382.90	3.66	974.76	1943.40
83	17	1.00	4720.71	191.41	—	987.53	3733.15
92	23	1.09	2072.17	26.13	—	194.13	1878.04
93	44	1.00	1880.75	44.36	—	319.05	1561.70
94	63	1.00	798.25	131.62	—	244.62	553.63
95	64	1.00	1977.88	220.66	268.59	578.53	1399.34
96	334	1.27	1939.24	257.96	—	579.88	1359.36
all	670	1.18	2089.57	234.09	26.34	601.87	1487.40
ALL-INDIA							
82	47357	1.32	4272.27	216.53	28.96	1114.26	3158.01
83	51764	0.92	6475.21	90.97	1.09	912.16	5563.05
92	27712	1.19	2244.74	144.92	9.46	493.89	1750.85
93	68060	1.12	5784.18	315.78	11.12	1861.24	3922.94
94	31686	1.29	2226.74	15.99	0.86	328.68	1898.06
95	16041	1.37	3054.31	107.57	6.74	836.92	2217.39
96	308204	1.16	3598.71	202.17	6.96	1008.63	2590.08
99	1188	1.14	2753.23	179.59	104.38	829.21	1924.02
all	552012	1.47	4031.29	190.62	8.78	1043.51	2987.78

TABLE (3-U) ESTIMATED NUMBER OF ENTERPRISES AND PER ENTERPRISE EMPLOYMENT, ANNUAL EARNINGS, RENT FOR ASSETS NOT OWNED, INTEREST ON LOAN, TOTAL EXPENDITURE AND OPERATING SURPLUS BY NIC GROUPS AND MAJOR GROUPS—ALL-INDIA.

URBAN

NIC group and major group	estimated number of enterprises	per enterprise					
		employment	earnings (Rs.)	rent (Rs.)	interest (Rs.)	total exp. (Rs.)	operating surplus (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
820	3804	1.09	5246.73	73.87	55.01	1218.39	4028.34
823	3382	1.06	4685.89	111.88	—	597.43	4088.46
824	6	1.50	4364.67	335.67	369.67	920.33	3444.34
825	613	1.12	12980.88	154.55	—	4244.95	8735.93
826	180	1.20	5835.33	146.56	—	1289.48	4545.85
827	11828	1.40	3898.60	302.69	56.44	1156.87	2741.73
828	105	1.01	4311.87	157.02	—	404.88	3906.99
829	27439	1.36	4042.28	214.10	17.94	1076.83	2965.45
829	47357	1.32	4272.27	216.53	28.96	1114.26	3158.01
830	51764	0.92	6475.21	90.97	1.09	912.16	5563.05
83	51764	0.92	6475.21	90.97	1.09	912.16	5563.05
920	6652	1.37	3929.13	340.88	32.98	1165.74	2763.39
921	21060	1.13	1712.71	83.19	2.04	281.67	1431.04
92	27712	1.19	2244.74	144.92	9.46	493.89	1750.85
930	67891	1.12	5787.13	316.33	11.14	1863.04	3924.09
931	169	1.04	4429.43	85.41	—	1087.33	3342.10
93	68060	1.12	5784.18	315.78	11.12	1861.24	3922.94
940	29400	1.29	2217.83	13.58	0.04	328.99	1888.84
941	103	1.47	2045.75	22.58	—	722.41	1323.34
942	178	1.28	3998.48	80.66	1.15	584.39	3414.09
949	2005	1.22	2209.45	45.36	12.92	281.24	1928.21
94	31686	1.29	2226.74	15.99	0.86	328.68	1898.06
950	216	1.17	9428.69	279.57	—	1474.48	3454.21
951	184	1.87	7323.20	719.28	94.45	2451.07	4872.13
952	688	1.30	3702.09	39.48	0.94	813.99	2888.10
953	6710	1.18	2943.15	44.76	2.04	692.18	2250.97
955	7	1.00	3639.71	598.29	—	945.71	2694.00
956	935	1.24	6279.65	523.45	18.44	2886.79	3392.86
959	7301	1.56	2518.78	97.46	8.10	649.94	1868.84
95	16041	1.37	3054.31	107.57	6.74	836.92	2217.39
961	130327	2.24	3631.05	153.06	1.05	1188.68	2442.37
962	121767	1.33	3403.52	229.92	9.28	721.10	2682.42
963	11189	1.41	9138.18	934.94	13.12	4301.57	4836.61
969	44921	1.15	2654.17	86.91	16.26	445.46	2208.71
96	308204	1.16	3598.71	202.17	6.96	1008.63	2590.08
990	1188	1.14	2753.23	179.59	104.38	829.21	1924.02
99	1188	1.14	2753.23	179.59	104.88	829.21	1924.02
all	552012	1.47	4031.29	190.62	8.78	1043.51	2987.78

सर्वेक्षण

राष्ट्रीय प्रतिदर्श

सर्वेक्षण

संगठन संबंधी

पत्रिका

खण्ड XI, संख्या 3
जनवरी, 1988 (अंक संख्या 34)

सांख्यिकी विभाग
योजना मंत्रालय
भारत सरकार

सम्पादकीय सलाहकार वौड

1. प्रो० वी० एन० मिन्हास
2. प्रो० वी० एम० दाढेकर
3. डा० के० एल० कृष्णा
4. प्रो० पी० विसारिया
5. प्रो० एस० डी० तेंदुलकर
6. श्री एम० जी० सरदाना
7. डा० एम० एन० रे
8. श्री एस० रे
9. श्री एम० रामनाथ अव्यर
10. श्री वी० के० राजगोपालन

मूल्य : अन्तर्देशीय 25.00 रुपये

विदेश 2.91 पौंड अथवा 9 डालर

वार्षिक शुल्क

मूल्य : अन्तर्देशीय 100.00 रुपये

विदेश 11.66 पौंड अथवा 36 डालर

सर्वेक्षण

खण्ड XI, संख्या 3, जनवरी 1988
(शंक संख्या 34)

विषय सूची

1. यद्वीकृत यात्री एवं भाल परिवहन कार्यकलाप में गैर-निर्देशिका प्रतिष्ठानों तथा स्वलेखा उद्यमों सम्बन्धी सर्वेक्षण के संक्षिप्त परिणाम	5
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संगठन के विचारों को प्रतिबिम्बित नहीं करते हैं।

यंत्रीकृत यात्री एवं माल परिवहन कार्यकलाप में गैर-निर्देशिका प्रतिष्ठानों तथा स्वलेखा उद्यमों संबंधी सर्वेक्षण

निष्कर्षों का सारांश

1. उद्यमों के प्रकार के अनुसार देश के ग्रामीण और शहरी क्षेत्रों के सम्बन्ध में अलग-अलग उद्यमों की अनुमानित संख्या और कुल रोजगार सारणी 1 में दर्शायी गयी है। देश में यंत्रीकृत यात्री एवं माल परिवहन कार्यकलाप के क्षेत्र में संचालित स्वलेखा उद्यमों और गैर-निर्देशिका प्रतिष्ठानों को सम्मिलित करते हुए उद्यमों की कुल संख्या लगभग 1.12 लाख थी। इन उद्यमों ने लगभग कुल 1.75 लाख व्यक्तियों को रोजगार उपलब्ध कराया।

कुल 1.12 लाख उद्यमों में से 75 प्रतिशत (लगभग 85 हजार) स्वलेखा उद्यम थे जबकि केवल 25 प्रतिशत

सारणी 1 : उद्यमों की अनुमानित संख्या और उद्यमों के प्रकार के अनुसार कुल रोजगारः समस्त भारतराज प्र० सर्वे का 34 वां दौर जुलाई 1979-जून 1980

उद्यम का प्रकार	उद्यमों की संख्या			लगे हुए व्यक्तियों की संख्या		
	ग्रामीण	शहरी	कुल	ग्रामीण	शहरी	कुल
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. 1 पूर्ण योग के आंकड़े						
स्वलेखा उद्यम	10792	73875	84667	11417	85549	96966
गैर-निर्देशिका उद्यम	12286	15261	27547	33834	44373	78207
संयुक्त	23078	89136	112214	45251	129922	175173
1. 2 योग की प्रतिशतता						
स्वलेखा उद्यम	12.75	87.25	100.00	11.77	88.23	100.00
गैर-निर्देशिका उद्यम	44.60	55.40	100.00	43.26	56.74	100.00
संयुक्त	20.57	79.43	100.00	25.83	74.17	100.00

2. देश के ग्रामीण और शहरी क्षेत्रों में अलग-अलग कुल उद्यमों के अनुपात में उनकी प्रतिशतता सहित स्वामित्व के प्रकार के अनुसार उद्यमों की अनुमानित संख्या सारणी 2 में प्रस्तुत की गई है। इस सारणी में स्वामित्व और साझेदारी प्रकार के उद्यमों को "गैर-संस्थागत" शीर्षक के अन्तर्गत वर्गीकृत किया गया है जबकि एक साथ

सम्मिलित किये गये अन्य सभी प्रकार के उद्यमों को "संस्थागत" के रूप में दर्शाया गया है। सारणी से देखा गया है कि ग्रामीण उद्यमों का 99 प्रतिशत और शहरी उद्यमों का 95 प्रतिशत जिनमें साझेदारी उद्यमों का क्रमशः 8 और 4 प्रतिशत सम्मिलित हैं, अखिल भारतीय स्तर पर गैर संस्थागत थे।

सारणी 2 : स्वामित्व के प्रकार के अनुसार उद्यमों की अनुमानित संख्या समस्त भारत राज प्र० सर्वे, का 34 वां दौर, जुलाई, 1979-जून, 1980

स्वामित्व का प्रकार	उद्यमों की अनुमानित संख्या			उद्यमों की प्रतिशतता		
	ग्रामीण	शहरी	योग	ग्रामीण	शहरी	योग
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. गैर संस्थागत :						
(i) स्वामित्व	21102	80972	102004	91.44	90.76	90.90
(ii) साझेदारी	1761	3593	5354	7.63	4.03	4.77
2. संस्थागत	315	4641	4856	0.93	5.21	4.33
3. योग	23078	89136	112214	100.00	100.00	100.00

3. उद्यमों के प्रकार के अनुसार ग्रामीण और शहरी क्षेत्रों के अलग-अलग प्रति उद्यम पूर्ण योग एवं औसत दोनों के मीट्रिक रूप में वार्षिक शुद्ध प्राप्तियों। (लाभ अथवा संचालित अधिशेष) के अनुमानित मूल्य सारणी 3 में दिये गये हैं। वार्षिक शुद्ध प्राप्तियों की कुल राशि को वर्ष 1979-80 के दौरान देश औद्योगिक उद्यमों की इस ब्रेणी से उपार्जित की गई, प्रति उद्यम 5691 रुपये के औसत मूल्य सहित 63.86 करोड़ रुपये थी।

इस राशि का लगभग 92 प्रतिशत (52.39 करोड़ रुपये) केवल शहरी क्षेत्र द्वारा उपलब्ध कराया गया था जिससे ग्रामीण क्षेत्र के लिये केवल 18 प्रतिशत (11.38 करोड़ रुपये) रह गया था। ग्रामीण क्षेत्र में कुल शुद्ध प्राप्तियों के अनुपात में स्वलेखा उद्यमों और गैर-निर्देशिका उद्यमों का अंशदान क्रमशः 6.98 करोड़ और 4.40 करोड़ रुपये था। फिर भी 63.86 करोड़ रुपये को कुल शुद्ध प्राप्तियों में

सारणी 3 : उद्यम के प्रकार के अनुसार पूर्ण योग तथा प्रति उद्यम मूल्य दोनों की वार्षिक शुद्ध प्राप्तियाँ (लाभ अथवा संचालित अधिशेष) का अनुमानित समस्त भारत रा० प्र० सर्वे का 34 वां दौर जुलाई, 1979-जून, 1980

विशेषता	उद्यम का प्रकार	शुद्ध प्राप्तियों का मूल्य		
		ग्रामीण	शहरी	योग
(1)	(2)	(3)	(4)	(5)
1. शुद्ध प्राप्तियाँ (लाभ रुपयों में)	स्वलेखा उद्यम गैर-निर्देशिका उद्यम संयुक्त	697.83 439.75 1137.58	4022.07 1226.61 5248.68	4719.90 1666.36 6386.26
2. शुद्ध प्राप्तियों का प्रति उद्यम मूल्य (रुपए में)	स्वलेखा उद्यम गैर-निर्देशिका उद्यम संयुक्त	6466 3579 4929	5444 8038 5888	5575 6049 5691

अंशदान। (40.22 करोड़ रुपये का प्रमुख भाग ग्रामीण क्षेत्र में स्वलेखा उद्यमों द्वारा उपलब्ध कराया गया था। शहरी क्षेत्र में गैर-निर्देशिका उद्यमों का भाग केवल 12.27 करोड़ रुपये था। इस प्रकार केवल स्वलेखा उद्यमों को कुल शुद्ध प्राप्तियों का 74 प्रतिशत 147.20 करोड़ रुपये प्राप्त हुआ।

प्रति उद्यम शुद्ध प्राप्तियों के औसत मूल्य पर दृष्टिगत करने पर यह देखा गया है कि प्रति उद्यम 1 (8038 रुपये शुद्ध प्राप्तियों का उच्चतम मूल्य शहरी क्षेत्र में गैर-निर्देशिका उद्यमों के मामले में था। यह लगभग प्रति उद्यम 5691 रुपये की राष्ट्रीय औसत से डेढ़ गुणा थी। ग्रामीण क्षेत्र में गैर-निर्देशिका उद्यमों के सम्बन्ध शुद्ध प्राप्तियों का प्रति उद्यम मूल्य केवल 3579 रुपये था। स्वलेखा उद्यमों के सम्बन्ध में प्रति उद्यम शुद्ध प्राप्तियों का औसत मूल्य ग्रामीण और शहरी क्षेत्र में क्रमशः 6466 रुपये और 5444 रुपये था।

समुदाय एवं गैर-निर्देशिका वाणिज्यिक सांस्कृतिक सेवाओं में गैर-निर्देशिका प्रतिष्ठान संबंधी सर्वेक्षण

निष्पत्ति का सारांश

नीचे सारणी 1 में अखिल भारतीय स्तर पर अलग-अलग गैर-निर्देशिका प्रतिष्ठानों की अनुमानित संख्या तथा समुदाय

एवं गैर वाणिज्यिक कृषि गैर निर्देशिका प्रतिष्ठान में अनुमानित रोजगार को ग्रामीण एवं शहरी क्षेत्रों के अनुसार प्रस्तुत किया गया है।

सारणी 1 : प्रतिष्ठानों की अनुमानित संख्या एवं अनुमानित रोजगार—अखिल भारत, रा० प्र० सर्वे, 34 बां दौर : जुलाई 1979—जून, 1980

मद	समाहार अनुमान			कुल की प्रतिशतता		
	ग्रामीण	शहरी	जोड़	ग्रामीण	शहरी	जोड़
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. प्रतिष्ठानों की संख्या	1,07,795	27,179	1,34,974	80	20	100
2. आड़े पर लगाए गए और आड़े पर नहीं लगाए गए व्यक्ति	2,22,784	65,757	2,88,539	77	23	100

सारणी में यह देखा गया है कि अखिल भारतीय स्तर पर 1,34,974 प्रतिष्ठान थे जिनमें से 1,07,795 प्रतिष्ठान ग्रामीण क्षेत्र में स्थित थे तथा शेष 27,179 प्रतिष्ठान शहरी क्षेत्र में से थे। सारणी से यह भी देखा गया कि अखिल भारतीय स्तर पर इन प्रतिष्ठानों ने 2.9 लाख व्यक्तियों तक को रोजगार दिया जिनमें से 2.2 लाख व्यक्ति ग्रामीण क्षेत्र के थे तथा शेष 0.7 लाख व्यक्ति शहरी क्षेत्र के थे।

2. नीचे दी गई सारणी 2 में अखिल भारतीय स्तर पर अनुमानित समाचार एवं प्रति प्रतिस्थापन वार्षिक अर्जन आवर्ती सरकारी अनुदान एवं दान ग्रामीण एवं शहरी क्षेत्रों के अनुसार अलग-अलग दर्शाये गये हैं। सारणी में यह देखा गया है कि इन प्रतिष्ठानों का अर्जन अखिल

भारतीय स्तर पर 17 करोड़ रुपये थे जिनमें ग्रामीण एवं शहरी भाग क्रमशः 10.6 एवं 6.5 करोड़ रुपये था अखिल भारतीय स्तर पर इन प्रतिष्ठानों का कुल व्यय 39.6 करोड़ रुपये था जिसमें ग्रामीण एवं शहरी भाग क्रमशः 26.1 एवं 13.4 करोड़ रुपये था। ग्रामीण क्षेत्र में प्रति प्रतिष्ठान अर्जन व्यय तथा सरकारी अनुदान एवं दान क्रमशः 970 रु० 2423 रु० तथा 1717 रुपये था। अर्जन व्यय तथा सरकारी अनुदान एवं दान के लिये शहरी क्षेत्र के सदृश्य अनुमान क्रमशः 2408 रु०, 4954 रु० तथा 3617 रुपये थे। दोनों क्षेत्रों में प्रति प्रतिष्ठान अर्जन पर किया गया व्यय तथा प्रति प्रतिष्ठान अनुदान एवं दान भी कम रहा। शहरों के साध-साध गांवों में भी अर्जन एवं व्यय के बीच का अन्तर अनुदानों एवं दानों से पूरा किया गया।

सारणी 2 : अनुमानित (1) समाहार एवं (2) प्रति प्रतिष्ठान वार्षिक अर्जन व्यय एवं आवर्ती सरकारी अनुदान तथा दान—अखिल भारत, रा० प्र० सर्वे, 34 बां दौर जुलाई, 1979—जून, 1980

मद	समाहार अनुमान निलियन रुपयों में			प्रति प्रतिष्ठान अनुमान रुपयों में		
	ग्रामीण	शहरी	जोड़	ग्रामीण	शहरी	जोड़
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. अर्जन	105	65	170	971	2408	1261
2. व्यय	261	135	396	2423	4954	2933
3. आवर्ती सरकारी अनुदान एवं दान	185	98	283	1717	3617	2100

गैर यन्त्रीकृत यात्री एवं माल परिवहन कार्यकलाप में गैर-निर्देशिका प्रतिष्ठान एवं स्व-लेखा उद्यमों संबंधी सर्वेक्षण

निष्कर्षों का सारांश

1. उद्यमों के प्रकार के अनुसार देश के ग्रामीण एवं शहरी क्षेत्रों के सम्बन्ध में अलग-अलग उद्यमों एवं अनुमानित संख्या कुल रोजगार सारणी 1 में दर्शये गये हैं। देश में गैर यन्त्रीकृत यात्री एवं माल परिवहन सम्बन्धी कार्यकलाप में लगे हुए स्व-लेखा उद्यमों और गैर-निर्देशिका प्रतिष्ठानों के अन्तर्गत आने वाले उद्यमों की कुल संख्या 13.03 लाख थी। इन उद्यमों ने अनुमानित कुल मिलाकर 15.47 व्यक्तियों को रोजगार दिया।

13.03 लाख उद्यमों में से 96 प्रतिशत भाग (लगभग 12.49 लाख) स्व-लेखा उद्यमों के तथा बहुत ही कम भाग

सारणी (1) : उद्यमों के प्रकार के अनुसार उद्यमों की अनुमानित संख्या एवं कुल रोजगार: अखिल भारतीय, रा० प्र० सर्वे, 34 वा० दौर, जुलाई 1979—जून, 1980
उद्यमों का प्रकार

(1)	उद्यमों की संख्या			उनमें कार्यरत व्यक्तियों की संख्या		
	ग्रामीण (2)	शहरी (3)	जोड़ (4)	ग्रामीण (5)	शहरी (6)	जोड़ (7)
1. 1 पूर्ण योग के अंकड़े						
स्व-लेखा उद्यम	765514	483230	1248744	888941	520775	1409716
गैर-निर्देशिका प्रतिष्ठान	47645	6411	54056	121268	15733	137001
स्व-लेखा उद्यम +						
गैर-निर्देशिका प्रतिष्ठान	813159	489641	1302800	1010209	536508	1546717
1. 2 योग की प्रतिशतता						
स्व-लेखा उद्यम	61.30	38.70	100.00	63.06	36.94	100.00
गैर-निर्देशिका प्रतिष्ठान	88.14	11.86	100.00	88.52	11.48	100.00
स्व-लेखा उद्यम						
गैर-निर्देशिका प्रतिष्ठान	62.42	37.58	100.00	65.31	34.69	100.00

स्वामित्व के प्रकार के अनुसार उद्यमों की अनुमानित संख्या कुल योग में से ग्रामीण तथा शहरी क्षेत्र का प्रतिशत सारणी 2 में अलग अलग दर्शाया गया है। इस सारणी में स्वामित्व और साझेदारी की किस्म के उद्यमों को “गैर संस्थागत” के अन्तर्गत वर्गीकृत किया गया है, जबकि सभी अन्य

प्रकार के उद्यमों को “संस्थागत” में रखा गया है। इस सारणी में यह दर्शाया गया है कि ग्रामीण उद्यमों में 95 प्रतिशत से कुछ अधिक तथा शहरी उद्यमों में लगभग 97 प्रतिशत उद्यम स्वामित्व वाले थे। साझेदारी प्रकार के उद्यम दोनों क्षेत्रों में लगभग न के बराबर हैं।

सारणी 2 : स्वामित्व के प्रकार के अनुसार उद्यमों की अनुमानित संख्या—अखिल भारतीय: रा० प्र० सर्वे, 34 वा० दौर जुलाई, 1979—जून, 1980

(1)	उद्यमों की अनुमानित संख्या			योग में से उद्यमों का प्रतिशत		
	ग्रामीण (2)	शहरी (3)	कुल योग (4)	ग्रामीण (5)	शहरी (6)	कुल योग (7)
1. गैर संस्थागत :						
(i) स्वामित्व	776485	474444	1250929	95.49	96.90	96.02
(ii) साझेदारी	6827	2399	9226	0.84	0.49	0.71
2. संस्थागत	29847	12798	42645	3.67	2.61	3.27
3. योग	813159	489641	1302800	100.00	100.00	100.00
		(8)				

3. ग्रामिक क्षेत्र में प्रति उद्यम कुल तथा औसत की वार्षिक निवल प्राप्तियों का अनुमानित मूल्य, उद्यम के प्रकार के अनुसार ग्रामीण तथा शहरी क्षेत्र के लिये सारणी 3 में अलग से दर्शाया गया है। वर्ष 1979-80 के दौरान देश में ग्रामीणिक उद्यमों की इस श्रेणी से निवल वार्षिक प्राप्ति की कुल राशि लगभग 248.65 रु० थी प्रति उद्यम औसत मूल्य 1909 रु० था इसमें से अकेले स्व-लेखा उद्यम का अंशदान ही 96 प्रतिशत से अधिक (240 करोड़) रुपये था।

इस योग में ग्रामीण तथा शहरी क्षेत्र का अंशदान क्रमशः 121.16 करोड़ तथा 127.48 करोड़ है।

प्रति उद्यम निवल प्राप्तियों का औसत मूल्य देखने पर यह पता चलता है कि शहरी क्षेत्र में गैर-निर्देशिका उद्यमों के मामले में उच्चतम मूल्य (3064 रु० था) शहरी क्षेत्र में स्व-लेखा उद्यमों से प्रति उद्यम शुद्ध प्राप्ति 2598 रु० था। ग्रामीण क्षेत्र में प्रति उद्यम, स्व-लेखा उद्यमों तथा गैर-निर्देशिका उद्यमों के मामले में शुद्ध प्राप्तियां क्रमशः औसत मूल्य के बहुत निकट थीं।

सारणी 3 : उद्यमों के प्रकार के अनुसार कुल प्रति उद्यम निवल प्राप्तियों का अनुमानित मूल्य —अखिल भारतीय रा० प्र० सर्वे 34वां दौर, जुलाई, 1979—जून, 1980

विशेषता	उद्यम का प्रकार	निवल प्राप्तियों का मूल्य		
		ग्रामीण	शहरी	कुल दोग
(1)	(2)	(3)	(4)	(5)
1. निवल प्राप्तियां (लाख रु० में)				
	स्व-लेखा उद्यम	11457.12	12551.96	24009.08
	गैर-निर्देशिका उद्यम	659.24	196.45	855.69
	स्व-लेखा उद्यम + गैर-निर्देशिका उद्यम	12116.36	12748.41	24864.77
2. शुद्ध प्राप्तियों का प्रति उद्यम मूल्य				
	स्व-लेखा उद्यम	1497	2598	1923
	गैर-निर्देशिका उद्यम	1384	3064	1583
	स्व-लेखा उद्यम + गैर-निर्देशिका उद्यम	1490	2604	1909

सेवा क्षेत्र में स्व-लेखा उद्यमों का सर्वेक्षण

संक्षिप्त परिणाम

1. सारणी 1 में अखिल भारतीय स्तर पर ग्रामीण तथा शहरी क्षेत्रों के अनुसार अलग अलग सेवा क्षेत्र में स्व-लेखा उद्यमों की अनुमानित संख्या प्रस्तुत की गई है। सारणी में यह देखा गया है कि अखिल भारतीय स्तर पर 24.9 लाख उद्यम जिनमें से 19.4 लाख ग्रामीण क्षेत्र में तथा 5.5 लाख शहरी क्षेत्र में स्थित थे अर्थात् 78 प्रतिशत तथा 22 प्रतिशत उद्यम क्रमशः उद्यम ग्रामीण तथा शहरी क्षेत्रों में स्थित थे। इस सारणी में राष्ट्रीय ग्रौवोगिक वर्गीकरण के प्रमुख बगों 82, 83, 92, 93, 94, 95, 96 और 99 की अनुमानित संख्या प्रस्तुत की गई है। इस सारणी के कालम 2 और 3 से यह पता चलता है कि केवल ग्रौवोगिक समूह में स्थावर सम्पदा तथा व्यापारिक सेवाएँ (रा० औ० व० प्रमुख समूह 82) ग्रामीण क्षेत्र में उद्यमों की अनुमानित संख्या, शहरी क्षेत्र के संगत अनुमानों के बराबर ही है। शहरी क्षेत्र ने वैद्यानिक सेवाओं (रा० औ० व० प्रमुख समूह 83) तथा उन सेवाओं, जो अन्य वर्गों की नहीं हैं। रा० औ० व० प्रमुख समूह 99) में अखिल भारतीय स्तर पर कुल उद्यमों में से अधिकांश भाग का दावा किया। अन्य उद्योग समूह में

ग्रामीण क्षेत्र में कुल उद्यमों में से अधिकांश भाग का दावा किया।

2. नीचे की सारणी (2) में ग्रामीण एवं शहरी क्षेत्रों के अनुसार अलग अखिल भारतीय स्तर पर राष्ट्रीय ग्रौवोगिक वर्गीकरण के प्रमुख समूहों के अनुसार प्रति उद्यम प्रचालन अधिशेष दर्शये गये हैं। सारणी से यह पता चलता है कि समस्त भारत स्तर पर ग्रामीण क्षेत्र में समस्त सेवा क्षेत्र तथा स्व-लेखा उद्यमों के लिये प्रति उद्यम वार्षिक प्रचालन अधिशेष की रकम लगभग 1300/- रु० थी। समस्त भारत स्तर पर शहरी क्षेत्र के संगत अनुमान की रकम लगभग 3000/- रु० थी। इसलिये शहरी क्षेत्र में प्रति उद्यम प्रचालन अधिशेष, ग्रामीण क्षेत्र के संगत अनुमान से दुगुना था। ग्रामीण क्षेत्र में प्रति उद्यम प्रचालन अधिशेष वैद्यानिक सेवाओं में सर्वाधिक अर्थात् 3500/- रु० रहा, इसके बाद 2300 रु० के वार्षिक मूल्य सहित चिकित्सा एवं स्वास्थ्य सेवाओं का स्थान रहा। शहरी क्षेत्र में भी वैद्यानिक सेवाओं में 5600/- रु० के वार्षिक मूल्य सहित, प्रति उद्यम प्रचालन अधिशेष सर्वाधिक रहा। इसके बाद 3900/- रु० के वार्षिक मूल्य सहित चिकित्सा एवं स्वास्थ्य सेवाओं का स्थान रहा।

सारणी 1 : रा० औ० व० प्रमुख समूहों तथा क्षेत्रों के अनुसार प्रत्येक क्षेत्र में उद्यमों की प्रतिशतता—समस्त भारत, रा० प्र० स०, 34वां दौर, जुलाई, 1979—जून, 1980

रा० औ० व० प्रमुख समूह	उद्यमों की अनुमानित संख्या			उद्यमों की प्रतिशतता		
	ग्रामीण (1)	शहरी (2)	बोग (3)	ग्रामीण (5)	शहरी (6)	बोग (7)
1. 82 स्थावर सम्पदा तथा व्यापार सेवाएँ	.	46751	47357	94108	50	50
2. 83 वैद्यानिक सेवाएँ	.	3282	51764	55046	6	94
3. 92 शिक्षा, वैज्ञानिक तथा अनु-सन्धान सेवाएँ	.	31476	27712	59188	53	47
4. 93 चिकित्सा तथा स्वास्थ्य सेवाएँ	.	189746	68060	257806	74	26
5. 94 सामुदायिक सेवाएँ	.	189666	31686	221352	86	14
6. 95 आमोद-प्रमोद एवं सांस्कृतिक सेवाएँ	.	79813	16041	95854	83	17
7. 96 बैयक्तिक सेवाएँ	.	1401341	308204	1709545	82	18
8. 99 वे सेवाएँ जो अन्य क्षेत्र वर्गोंकी नहीं हैं	.	675	1188	1863	16	64
9. समस्त भारत	.	1942750	552012	2494762	78	22

सर्वेक्षण

जनवरी, 1988

सारणी 2 : ग्रामीण और शहरी क्षेत्रों के अनुसार अलग-अलग रा० औ० व०, प्रमुख समूह के अनुसार प्रति उद्यम वार्षिक प्रचालन अधिशेष—समस्त भारत, राष्ट्रीय प्रतिदर्श सर्वेक्षण 34 वाँ दौर, जुलाई, 1979—जून, 1980

(1)	(2)	(3)	ग्रामीण		शहरी	
			उद्यमों की अनुमानित संख्या	प्रति उद्यम प्रचालन अधिशेष (₹०)	उद्यमों की अनुमानित संख्या	प्रति उद्यम प्रचालन अधिशेष
रा० औ० व०, प्रमुख समूह						
82. स्थावर सम्पदा तथा व्यापार सेवाएं	46751	1667.97	47357	3158.01		
83. वैधानिक सेवाएं	3282	3500.52	51764	5563.05		
92. शैक्षिक, वैज्ञानिक एवं अनुसन्धान सेवाएं	31476	930.85	27712	1750.85		
93. चिकित्सा एवं स्वास्थ्य सेवाएं	189746	2287.85	68060	3922.94		
94. सामुदायिक सेवाएं	189666	1144.46	31686	1898.06		
95. जातीय प्रमोट एवं सांस्कृतिक सेवाएं	79813	732.56	16041	2217.39		
96. वैयक्तिक सेवाएं	1401341	1214.44	308204	2590.08		
99. वे सेवाएं जो अन्यत्र वर्णीकृत नहीं हैं	675	885.35	1188	1924.02		
वोग	1942750	1302.79	552012	2987.78		

ERRATA

Sarvekshana, Vol. XI, No. 3, January 1988 (Issue No. 34)

S. No.	Page No.	State	Table	Column	Line/ Row	For	Read
1	2	3		5	6	7	8
1.	13	Uttar Pradesh	4·4 (Rural)	8	1	109·0	100·0
2.	16	—	Para 5·2·2	—	7	POS	PDS
3.	21	Tamil Nadu	1·1B (Rural)	2	4	—	7
4.	71	—	Item Code 414	1	9	Cooked meals	Cooked meals
5.	S-21	All-India	9.R	2	7	7322	2527
6.	S-21	Do.	Do.	Do.	8	2327	7322
7.	S-23	All-India	1-U	4	4	2655	5526
8.	S-24	Assam	2-U	10	2	blank	434
9.	S-63	Haryana	2.R	3	6	9778	9738
10.	S-129	All India	1.U	heading	1	ALL INDIA (Contd)	ALL INDIA