



भारत सरकार
GOVERNMENT OF INDIA

राष्ट्रीय प्रतिदर्श सर्वेक्षण संगठन
NATIONAL SAMPLE SURVEY ORGANISATION

चौतीसवां दौर
THIRTY FOURTH ROUND

जुलाई 1979 — जून 1980
JULY 1979 — JUNE 1980

संख्या — 325
NUMBER — 325

नैर्यात्रिक यात्री और माल परिवहन क्रियाकलापों में गैर निर्देशिका अधिष्ठानों
और स्वाधिकृत उद्यमों पर तालिकाओं सहित टिप्पणियां

**TABLES WITH NOTES ON NON-DIRECTORY ESTABLISHMENTS
AND OWN ACCOUNT ENTERPRISES IN NON-MECHANISED
PASSENGER AND GOODS TRANSPORT ACTIVITY**

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सांख्यिकी विभाग
DEPARTMENT OF STATISTICS

नई दिल्ली
NEW DELHI

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NATIONAL SAMPLE SURVEY ORGANISATION
THIRTYFOURTH ROUND : JULY 1979 - JUNE 1980

TABLES WITH NOTES 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.

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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. 100000 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, ~~for the transport sector under survey coverage~~ 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 enterprises operating in the field of non-mechanised passenger and goods transport, covered (i) NIC group 704 - ~~handcarts~~ 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. Appendix - I gives the statistical tables. A note on sample design and estimation procedure is given in Appendix - II. The facsimile of the schedule of investigation is given in Appendix - III.

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

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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} ~~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 ^{is} ~~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/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-machanised passenger and goods transport, namely (i) ~~h~~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 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., 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.

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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 value 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, and 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.

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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 OAEs and NDEs were more or less proportional to their percentage share of enterprises in the respective sectors.

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Table (1) : Estimated number of enterprises and total employment by type of enterprise : All India, NSS 34th round, July 1979 - June 1980.

type of enterprises	number of enterprises			number of persons engaged		
	rural	urban	total	rural	urban	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<u>1.1 aggregate figures</u>						
OAE	765514	483230	1248744	888941	520775	1409716
NDE	47645	6411	54056	121268	15733	137001
OAE + NDE	813159	489641	1302800	1010209	536508	1546717
<u>1.2 percentages to total</u>						
OAE	61.30	38.70	100.00	63.06	36.94	100.00
NDE	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

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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 below. 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.

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 enterprises			percentage of enterprises to total		
	rural	urban	total	rural	urban	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<u>1. non-institutional</u>						
1) proprietary	776485	474444	1250929	95.49	96.90	96.02
1i) 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	1302800	100.00	100.00	100.00

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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.

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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.

characteristic	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

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Appendix - I

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National Sample Survey, 34th Round : July 1979 - June 1980

Table (O) : Number of sample enumeration blocks (EBs) and number of sample enterprises surveyed in non-mechanised transport sector by rural and urban sectors by states.

states/U.T.	number of sample EBs surveyed		number of sample enterprises surveyed	
	rural	urban	rural	urban
(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	424	724	265	519
Assam	323	291	65	83
Bihar	631	902	248	451
Gujarat	267	512	45	70
Hayana	68	216	40	83
Himachal Pradesh	218	135	61	17
Jammu & Kashmir	494	127	393	23
Karnataka	229	577	10	60
Kerala	389	246	64	21
Madhya Pradesh	480	927	45	255
Maharashtra	408	1126	59	183
Manipur	70	92	10	4
Meghalaya	124	116	15	5
Nagaland	-	44	-	16
Orissa	383	247	82	120
Punjab	151	394	94	191
Rajasthan	295	510	79	138
Tamil Nadu	320	987	103	200
Tripura	64	104	20	93
Uttar Pradesh	746	1436	324	608
West Bengal	316	683	158	306
Arunachal Pradesh	120	10	41	7
Chandigarh	4	11	-	4
Delhi	8	160	3	12
Goa, Daman & Diu	16	30	-	8
Mizoram	101	19	2	-
Pondicherry	12	36	11	22
All India	6661	10662	2237	3507

National Sample Survey, 34th Round : July 1979 - June 1980

Table (1) : Estimated number of enterprises and total employment by type of ownership

Rural

owner-ship code ^{a/}	no. of sample enterprises	estimated no. of enterprises	estimated employment	owner-ship code ^{a/}	no. of sample enterprises	estimated no. of enterprises	estimated employment
(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)
<u>1. All India</u>				<u>8. Jammu & Kashmir</u>			
1	1999	743631	922612	1	347	11923	11886
2	175	32854	43004	2	42	947	890
3	17	6827	14123	3	4	53	30
4	46	29847	30470	5	303	12923	12846
5	2237	813159	1010209				
<u>2. Andhra Pradesh</u>				<u>9. Karnataka</u>			
1	252	196143	308391	1	1	3731	5524
2	10	199	199	2	1	552	552
3	1	116	463	5	10	4283	6076
4	2	16	16				
5	265	196474	309069				
<u>3. Assam</u>				<u>10. Kerala</u>			
1	41	7551	7458	1	10	11396	15337
2	11	13915	16128	2	1	348	660
4	13	19070	19070	5	4	11744	15997
5	65	40536	42656				
<u>4. Bihar</u>				<u>11. Madhya Pradesh</u>			
1	220	60032	74069	1	42	1630	2302
2	11	554	582	2	1	58	58
3	2	44	44	5	4	1688	2360
4	15	8722	8722				
5	248	69352	83417				
<u>5. Gujarat</u>				<u>12. Maharashtra</u>			
1	43	5724	7703	1	5	30085	34192
2	2	206	206	3	1	1784	3567
5	45	5930	7909	4	1	612	1223
				5	5	32481	38982
<u>6. Haryana</u>				<u>13. Manipur</u>			
1	36	8195	8036	1	1	33	33
2	4	1543	1543	4	1	2	4
5	40	9738	9579	5	1	35	37
<u>7. Himachal Pradesh</u>				<u>14. Meghalaya</u>			
1	39	4043	5543	1	1	1464	1478
2	22	1296	2330	5	1	1464	1478
5	61	5339	7873				
<u>15. Orissa</u>							
1	39	4043	5543	1	7	31232	33007
2	22	1296	2330	2	1	3957	7608
5	61	5339	7873	3	1	216	647
				4	1	162	162
				5	8	35567	41424

^{a/} Code 1 = proprietary - household, Code 2 = proprietary - others, Code 3 = partnership, Code 4 = institutional, Code 5 = all.

National Sample Survey, 34th Round : July 1979 - June 1980

Table (1) : Estimated number of enterprises and total employment by type of ownership

Rural							
owner-ship code ^{a/}	no. of sample enterprises	estimated no. of enterprises	estimated employment	owner-ship code ^{a/}	no. of sample enterprises	estimated no. of enterprises	estimated employment
(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)
<u>16. Punjab</u>				<u>21. West Bengal</u>			
1	88	22756	27586	1	149	69688	75038
2	5	305	311	2	8	1306	1483
3	1	63	126	3	1	225	676
5	94	23124	28023	5	158	71219	77197
<u>17. Rajasthan</u>				<u>22. Arunachal Pradesh</u>			
1	79	24748	26431	1	23	89	124
5	79	24748	26431	2	17	157	292
				4	4	2	12
				5	41	248	428
<u>18. Tamil Nadu</u>				<u>23. Delhi</u>			
1	97	47232	60661				
2	3	2149	2208				
3	2	2998	5876	1	3	623	623
4	1	284	284	5	3	623	623
5	103	52663	69029				
<u>19. Tripura</u>				<u>24. Mizoram</u>			
1	15	1193	1195	1	2	23	23
2	2	47	11	5	2	23	23
4	3	80	80				
5	20	1320	1286				
<u>20. Uttar Pradesh</u>				<u>25. Pondicherry</u>			
1	296	203160	215175	1	11	937	797
2	19	5315	7941	5	11	937	797
3	2	1328	2656				
4	7	897	897				
5	324	210700	226669				

^{a/} Code 1 = proprietary - household, Code 2 = proprietary - others, Code 3 = partnership, Code 4 = institutional, Code 5 = all.

National Sample Survey : 34th Round : July 1979 - June 1980

Table (2) : 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)			Rural 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)
<u>All India</u>									
704	906	35528	440454	173	41066	104876	1079	395594	545330
705	452	110898	139898	69	1923	3967	521	112821	143865
706	550	295590	297325	22	1634	3060	572	295224	300385
70	1908	75016	877677	264	44623	111903	2172	803639	989580
71	29	498	11264	36	3022	9365	65	9520	20629
all	1937	76514	888941	300	47645	121268	2237	813159	1010209
<u>Andhra Pradesh</u>									
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

Note : 704 hackney carriage, 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

National Sample Survey : 34th Round : July 1979 - June 1980

Table (2) : 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)	
3. Assam										
704	7	1851	1662	6	26	45	13	1877	1707	
705	1	56	56	-	-	-	1	56	56	
706	47	37410	37410	4	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	
4. 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	

Note : 704 : hackney carriage, 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

National Sample Survey : 34th Round : July 1979 - June 1980

Table (2) : 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)	
<u>Gujarat</u>										
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	7909	
<u>Haryana</u>										
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	9738	9579				40	9738	9579	

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

National Sample Survey : 34th Round : July 1979 - June 1980

Table (2) : 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)	
<u>7. Himachal Pradesh</u>										
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	
<u>8. Jammu & Kashmir</u>										
704	148	5336	5342	7	60	74	155	5396	5416	
705	215	7115	6788	17	143	294	232	7258	7082	
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	

Note: 704 haakney 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

National Sample Survey : 3rd Round : July 1979 - June 1980

Table (2) : 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)			Rural combined (OAE+NDE)		
	no. of sample enterprises	estimated no. of enterprises	estimated employ-ment	no. of sample enterprises	estimated no. of enterprises	estimated employ-ment	no. of sample enterprises	estimated no. of enterprises	estimated employ-ment
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<u>Karnataka</u>									
704	9	4210	6003				9	4210	6003
705	-	-	-				-	-	-
706	1	73	73				1	73	73
70	10	4283	6076				10	4283	6076
71									
all	10	4283	6076				10	4283	6076
<u>Kerala</u>									
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	8484	26	1606	3546	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 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

National Sample Survey : 34th Round : July 1979 - June 1980

Table (2) : 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)			Rural 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)
<u>Madhya Pradesh</u>									
704	13	552	483	7	89	261	20	641	744
705	5	335	335	2	23	82	7	358	417
706	14	443	443	2	210	628	16	659	1071
70	32	1330	1261	11	322	971	43	1652	2232
71	-	-	-	2	36	108	2	36	128
all	32	1330	1261	13	358	1099	45	1688	2360
<u>Maharashtra</u>									
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	32481	38982
71	-	-	-	-	-	-	-	-	-
all	55	32305	38578	4	176	404	59	32481	38982

Note: 704 : handney 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.

National Sample Survey : 34th Round : July 1979 - June 1980

Table(2) : Estimated number of enterprises and total employment by type of enterprise and NIG group by states and all India

NIG 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)
	1. 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	
	2. Meghalaya									
704	1	1	2				1	1	2	
705	7	15	19	2	4	10	9	19	29	
706	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	

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.

National Sample Survey - 34th Round : July 1979 - June 1980

Table(2) : 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 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)
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
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	28023
71									
all	93	23118	28011	1	6	12	94	23124	28023

Note : 704 : hackney carriages, bullock carts, akka, tanga etc.

705 : transport by man (including rickshaw puller hand cart puller etc.)

706 : transport by animal like horses, elephant, mules etc.

71 : non-mechanised water transport

National Sample Survey - 34th Round : July 1979 - June 1980

Table (2) : Estimated number of enterprises and total employment by type of enterprise and NIS groups by states and all India

NIS group	own count 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
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
17. Rajasthan									
704	32	13161	14007	5	86	172	37	13247	14179
705	39	11091	11842	2	100	100	41	11191	11942
706	1	310	310				1	310	310
70	72	24562	26159	7	186	72	79	24748	26431
71									
all	72	24562	26159	7	186	272	79	24748	26431
18. 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

Note : 704 : hackney carriages, bullock carts, eka, 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

National Sample Survey ; 34th Round : July 1979 - June 1980

Table (2) : 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)			Rural 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)
<u>Tripura</u>									
704									
705									
706	19	1318	1282	1	2	4	20	1320	1286
70	19	1318	1282	1	2	4	20	1320	1286
71	19	1318	1282	1	2	4	20	1320	1286
all	19	1318	1282	1	2	4	20	1320	1286
<u>Uttar Pradesh</u>									
704	154	78480	71931	4	41	84	158	78521	72015
705	64	64956	83209	8	99	265	72	65055	83474
706	92	64586	64835				92	64586	64835
70	310	208022	219975	12	140	349	322	208162	220324
71	2	2538	6345				2	2538	6345
all	312	210560	226320	12	140	349	324	210700	226669

Note : 704 hackney carriages, bullock carts, ekka, tanga etc. 706: transport by man (including rickshaw puller hand cart puller etc.)
 705: transport by animal like horses, elephant, mules etc. 71: non-mechanised water transport

National Sample Survey : 34th Round : July 1979- June 1980

Table (2) : 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)	
<u>West Bengal</u>										
704	16	22713	25068	2	6	13	18	22719	25081	
705	1	95	95				1	95	95	
706	112	46017	46393	7	592	1510	119	46609	47843	
70	129	68825	71496	9	598	1523	138	69423	72019	
71		787	828	15	1009	3350	20	1796	4178	
all	134	69612	72324	24	1607	4873	158	71219	77197	
<u>Arunachal Pradesh</u>										
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	426	
71										
all	22	115	115	19	133	313	41	248	426	

Note: 704 hackney carriages, bullock carts, akka, tanga etc. 706 : transport by man (including rickshaw puller hand cart puller etc.)

705: transport by animal like horses, elephant, mules etc.

71 : non-mechanised water transport

National Sample Survey : 34th Round : July 1979 - June 1980

Table (2) : 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 enterprises	sample estimated no. of enterprises	estimated employment	no. of enterprises	sample estimated no. of enterprises	estimated employment	no. of enterprises	sample estimated no. of enterprises	estimated employment	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
	<u>Delhi</u>									
704	1	287	287				1	287	287	
705										
706	2	336	336				2	336	336	
70	3	623	623				3	623	623	27
71										
all	3	623	623				3	623	623	
	<u>Mizoram</u>									
704										
705										
706										
70										
71	2	23	23				2	23	23	
all	2	23	23				2	23	23	

Note: 704 hackney carriages, bullock carts, ekka, tanga etc. 706 : transport by man (including rickshaw puller, hand cart puller etc.)
 705: transport by animal like horses, elephant, mules etc. 71 : non-mechanised water transport

National Sample Survey : 34th Round : July 1979 - June 1980

Table(2) : Estimated number of enterprises and total employment by type of enterprise and NIC groups by states and all India

Rural

NIC groups	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)
<u>2% Pondicherry</u>									
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.

706 : transport by man (including tickshaw puller hand cart puller etc.)

705 : transport by animal like horses, elephant, mules etc.

71 : non-mechanised water transport

Table(3) : 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

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)
1. All India												
OAE	1937	765514	1.16	3925	3163	13	182	36	977	2704	1727	1496
NIE	300	47645	2.55	3085	1033	935	191	278	1318	4105	2787	1384
OAE + NIE	2237	813159	1.24	3875	3038	67	182	50	997	2786	1789	1490
2. Andhra Pradesh												
OAE	189	162218	1.34	1813	338		183	96	783	2496	1713	1433
NIE	76	34256	2.67	2948	1346	891		378	1304	4113	2809	1539
OAE + NIE	265	196474	1.57	2011	514	155	151	145	874	2778	1904	1452
3. Assam												
OAE	55	39317	1.00	375	4		636		217	4619	4402	3768
NIE	10	1219	2.89	209	6	2776	7262		41	6911	6870	3168
OAE + NIE	65	40536	1.05	370	4	83	836		211	4688	4477	3558

National Sample Survey, 34th Round : July 1979 - June 1980

Table (3) : Estimated value of fixed assets, outstanding loan, and annual emolments, rent on assets, interest, input expenses, total receipts, receipts minus input expenses and net receipts per enterprise by type of enterprise

enterprise type	no. of sample enterprises	estimated no. of enterprises	employment per enterprise	per enterprise value (Rs.) of								
				fixed assets	outstanding loan	total emolments	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)
rural												
4 : <u>Bihar</u>												
OAE	234	69179	1.20	2067	147	5	169	8	1062	2803	1741	1560
NIE	14	173	1.77	2998	29	617	168		1501	3854	2353	1568
OAE + NIE	248	69352	1.20	2069	146	6	168	8	1063	2805	1742	1560
5 : <u>Gujarat</u>												
OAE	38	5480	1.29	3692	355	3		3	1048	3009	1961	1954
NIE	7	450	1.92	3008	209	296		5	555	1079	524	222
OAE + NIE	45	5930	1.33	3640	344	26		3	1010	2862	1852	1823
6 : <u>Haryana</u>												
OAE	40	9738	0.98	5305	127	4	142		1810	3959	2149	2003
NIE												
OAE + NIE	40	9738	0.98	5305	127	4	142		1810	3959	2149	2003

National Sample Survey, 34th Round : July 1979 - June 1980

Table (3) 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

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)
rural												
7. : <u>Himachal Pradesh</u>												
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
8. <u>Jammu & Kashmir</u>												
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	120756	170669	16	1	21	1563	2968	1405	1367
9. : <u>Karnataka</u>												
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

National Sample Survey, 34th Round : July 1979 - June 1980

Table (3) : 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

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)
60 : Kerala												
OAE	30	9574	1.12	1951	116		66	7	2007	4354	2347	2274
NDE	34	2170	2.42	1460	720	1055	89	52	2225	5029	2804	1608
OAE + NDE	64	11744	1.36	2414	228	195	70	15	2047	4479	2432	2151
11 : Madhya Pradesh												
OAE	32	1330	0.95	1302	23	14	34	-	1537	3646	2109	2061
NDE	13	358	3.07	1363	310	1618		-	2247	9517	7269	5451
OAE + NDE	45	1688	1.40	1315	84	397	27	-	1688	4891	3204	2780
12 : Maharashtra												
OAE	55	32405	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

National Sample Survey, 34th Round : July 1979 - June 1980

Table (3) 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

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)
<u>13 : Manipur</u>												
OAE	1	10	1.11	919			333		801	6363	5482	5149
NDE	6	17	1.00	1528		3179			1223	6113	4090	1712
OAE + NDE	10	35	1.06	1215		1544	171		1047	6242	5195	3480
<u>14 : Meghalaya</u>												
OAE	10	737	1.01	473					445	2327	1882	1882
NDE	5	727	1.01	418		249			67	140	374	124
OAE + NDE	15	1464	1.01	445		124			257	1390	1133	1009
<u>15 : Orissa</u>												
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) : 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 enterprise value (Rs) of								
				fixed assets	outstanding	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)
<u>16 : Punjab</u>												
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
<u>17 : Rajasthan</u>												
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	1851	391	305
<u>18 : Tamil Nadu</u>												
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	287	119	1780	2284	504	87

Table (3) : 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

enterprise type	no. of sample enterprises	esti- mated 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	input expense	total receipts	receipts minus input expenses	net receipts
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
19. Tripura												
OAE	19	1313	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
20. 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
21. West Bengal												
OAE	134	69612	1.04	884	90		133	7	454	3107	2653	2513
NDE	24	1661	3.03	1810		1587			724	4553	3829	2242
OAE + NDE	158	71219	1.08	905	88	36	130	7	461	3140	2679	2506

National Sample Survey, 34th Round : July 1979 - June 1980

Table (3) 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 enterprise value (Rs.) of								
				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)
22. Arunachal Pradesh												
OAE	22	115	1.00	6543	30		513	-	1351	6464	5115	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
23. 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
24. Mizoram												
OAE	2	23	1.00	621	-	-	-	-	2069	5911	3842	3842
NDE												
OAE + NDE	2	23	1.00	621	-	-	-	-	2069	5911	3842	3842

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Table (3). 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 enterprise	employment per enterprise	per enterprise value (Rs.) of								
				fixed assets	outstanding loan	total emoluments	rent on assets	interest	input expense	total receipts	receipts minus input expense	net receipts
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
25. 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	5374	832	45		92	454	875	421	284

Table (4) Estimated number of enterprises and total employment by type of ownership and industry group

All India		rural				total
industry group	i t e m s	type of ownership			instituti- onal	
		non-institutional		partner- ship		
		proprietary 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. n of sample enterprises	1999	175	17	46	2237
	estimated number of enterprises	743631	32854	6827	29847	813159
	3. estimated total employment	922612	43004	14123	30470	1010209

Table (5) : 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

All India

Rupee

industry group	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)
1. 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
2. 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
3. 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

National Sample Survey : 34th Round : July 1979 - June 1980

Table (6) : Estimated values 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 type of enterprise

All India

Rural

type of ownership	no. of enterprise	estimated no. of enterprise	employment per enterprise	per enterprise value (Rs) of								
				fixed assets	outstanding loan	total emoluments	rent on assets	interest	input expenses	total receipts	receipt minus input expenses	net receipts
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
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 (A+7)	2237	813159	1.24	3875	3038	67	182	50	997	2786	1789	1490

National Sample Survey, 34th Round: July 1979-June 1980

Table.(1) Estimated number of enterprises and total employment by type of ownership

Owner-ship code a/	no. of sample enter-prises	estimated no. of enter-prises	estimated employment	owner-ship code a/	Urban		
					no. of sample enter-prises	esti-mated no. of enter-prises	esti-mated employ-ment
(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)
<u>1. All India</u>				<u>8. Jammu & Kashmir</u>			
1	3061	447361	493142	1	18	1364	3447
2	265	21083	27389	2	5	85	85
3	20	2399	3296	5	23	1449	1532
4	161	12798	12681	<u>9. Karnataka</u>			
5	3507	489641	526508				
<u>2. Andhra Pradesh</u>				1	64	15314	16783
1	464	124111	133669	2	3	164	362
2	35	2563	2464	4	1	18	18
	20	1272	1368	5	68	15496	17163
5	519	127946	137501	<u>10. Kerala</u>			
<u>3. Assam</u>				1	19	588	734
1	43	2210	2133	2	2	718	1078
2	35	1309	1198	5	21	1306	1812
4	5	157	157	<u>11. Madhya Pradesh</u>			
5	83	3676	3488	1	217	17763	21052
<u>4. Bihar</u>				2	24	2553	2576
1	372	26250	28560	4	14	1042	1314
2	39	2771	3202	5	255	21358	24942
3	3	24	24	<u>12. Maharashtra</u>			
4	37	1600	1696	1	174	35528	39439
5	451	330725	33482	2	8	504	804
<u>5. Gujarat</u>				3	1	38	114
1	65	12308	14732	5	183	36070	40357
2	4	823	823	<u>13. Manipur</u>			
3	1	3	5	1	2	8	24
5	70	13134	15560	4	2	16	16
<u>6. Haryana</u>				5	4	24	40
1	66	5766	6114	<u>14. Meghalaya</u>			
2	15	1729	1967	1	3	149	192
4	2	79	79	2	1	3	3
5	83	7574	8160	3	1	7	13
<u>7. Himachal Pradesh</u>				5	5	159	208
1	16	87	102				
2	1	9	9				
5	17	96	111				

Code 1= proprietary - household, code 2= proprietary-others, Code 3= partnership, code 4= non-proprietary, code 5 = all.

National Sample Survey, 34th Round: July 1979-June 1980

Table (1) Estimated number of enterprises and total employment by type of ownership

owner- ship code a/	no.of sample enter- prises	estimated no. of enter- prises	estimated employ- ment	Urban			
				owner- ship code a/	no.of sample enter- prises	estimated no. of enter- prises	esti- mated emp- loyment
(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)
<u>15. Nagaland</u>				<u>22. West Bengal</u>			
1	13	412	412	1	280	45858	50953
2	3	42	42	2	12	4520	3209
3	16	454	454	3	2	1013	304
<u>16. Orissa</u>				4	12	1580	1348
1	109	10201	10194	5	306	52971	55814
2	3	305	305	<u>23. Arunachal Pradesh</u>			
3	1	7	7	1	7	11	11
4	7	524	524	5	7	11	11
5	120	11027	11030	<u>24. Chandigarh</u>			
<u>17. Punjab</u>				1	4	274	274
1	173	4125	4809	5	4	274	274
2	14	391	402	<u>25. Delhi</u>			
3	2	37	37	1	11	9671	11453
4	2	17	17	4	1	2770	2770
5	191	4570	5265	5	12	12441	14223
<u>18. Rajasthan</u>				<u>26. Goa, Daman & Diu</u>			
1	135	19898	23344	1	8	70	82
2	3	169	156	5	8	70	82
5	138	2007	23500	<u>27. Pondicherry</u>			
<u>19. Tamil Nadu</u>				1	19	1364	1688
1	180	29916	35222	4	3	528	524
2	9	890	950	5	22	1892	2212
3	1	942	1884	<u>21. Uttar Pradesh</u>			
4	10	826	621	1	536	82158	83782
5	200	32574	38677	2	41	7520	7739
<u>20. Tripura</u>				3	8	328	908
1	70	1968	1968	4	23	1809	1809
2	1	4	4	5	608	91815	98218
4	22	480	420				
5	93	2452	2392				

a/ Code 1= proprietary- household, Code 2= proprietary-others, Code 3= partnership, Code 4= institutional, Code 5 =all.

Table (2) : 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)
<u>All India</u>									
704	672	82991	95229	194	4412	9994	866	87403	105223
705	126	18392	23123	39	609	1491	165	19001	24614
706	2432	381203	401581	31	1314	4019	2464	382517	405600
70	3221	482586	519933	264	6335	15504	3495	488921	535437
71	9	644	842	3	76	279	12	720	1071
all	3240	483230	520775	267	6411	15733	3507	489641	536508
<u>Andhra Pradesh</u>									
704	116	14483	18853	50	1332	2880	166	15815	21733
705	3	146	146	-	-	-	3	146	146
706	349	111937	115478	-	-	-	349	111937	115478
70	468	126566	134477	50	1332	2880	518	127898	137357
71	-	-	-	1	48	144	1	48	144
all	468	126566	134477	51	1380	3024	519	127946	137501

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

National Sample Survey : 34th Round : July 1979 - June 1980

Table (2) : 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)			Urban 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)
<u>Assam</u>									
704									
705	2	34	34	1	3	5	3	37	39
706	80	3639	3449	-	-	-	80	3639	3449
70	82	3673	3483	1	3	5	83	3676	3488
71	-	-	-	-	-	-	-	-	-
all	82	3673	3483	1	3	5	83	3676	3488
<u>Bihar</u>									
704	85	5676	6179	23	150	367	108	5826	6546
705	2	210	210	-	-	-	2	210	210
706	335	24573	26595	6	116	131	341	24689	26726
70	422	30459	32984	29	266	498	451	30725	33482
71	-	-	-	-	-	-	-	-	-
all	422	30459	32984	29	266	498	451	30725	33482

Note : 704 : hacknwy 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.

National Sample Survey & 34th Round : July 1979 - June 1980

Table (2) : 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)		
	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)
<u>Gujarat</u>									
704	9	1317	1368	6	130	239	15	1447	1607
705	7	840	878	2	271	297	9	1111	1175
706	46	10576	12778	-	-	-	46	10576	12778
70	62	12733	15024	8	401	536	70	13134	15560
71	-	-	-	-	-	-	-	-	-
all	62	12733	15024	8	401	536	70	13134	15560
<u>Haryana</u>									
704	16	1523	1695	1	4	4	17	1527	1703
705	6	224	224	-	-	-	6	224	224
706	59	5804	6214	1	19	19	60	5823	6233
70	81	7551	8137	2	23	23	83	7574	8160
71	-	-	-	-	-	-	-	-	-
all	81	7551	8137	2	23	23	83	7574	8160

Note : 704 : hackney carriages, bullock carts, ekka, tanga etc. 706 : transport by man (including rickshaw puller hand cart puller etc.)
 705 : transport by animal like horses, elephant, mules etc. 71 : non-mechanised water transport

National Sample Survey : 34th Round : July 1979 - June 1980

Table (2) : 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)		
	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)
<u>Himachal Pradesh</u>									
704	1	8	8	-	-	-	1	8	8
705	15	86	99	1	2	4	16	88	103
706	-	-	-	-	-	-	-	-	-
70	16	94	107	1	2	4	17	96	111
71	-	-	-	-	-	-	-	-	-
all	16	94	107	1	2	4	17	96	111
<u>Jammu & Kashmir</u>									
704	3	179	179	-	-	-	3	179	179
705	14	1169	1227	2	26	51	16	1195	1278
706	-	-	-	-	-	-	-	-	-
70	17	1348	1406	2	26	51	19	1374	1457
71	4	75	75	-	-	-	4	75	75
all	21	1423	1481	2	26	51	23	1449	1532

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

National Sample Survey : 34th Round : July 1979 - June 1980

Table (2) : 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)		
	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)
<u>Karnataka</u>									
704	36	9475	10376	10	287	691	46	9762	11067
705	-	-	-	-	-	-	-	-	-
706	21	5635	5799	-	-	-	21	5635	5799
70	57	15110	16175	10	287	691	67	15397	16866
71	1	99	297	-	-	-	1	99	297
all	58	15209	16472	10	287	691	68	15496	17163
<u>* Kerala</u>									
704	3	91	91	6	87	209	9	178	300
705	-	-	-	-	-	-	-	-	-
706	9	1109	1469	2	16	33	11	1125	1502
70	12	1200	1560	8	103	242	20	1303	1802
71	-	-	-	1	3	10	1	3	10
all	12	1200	1560	9	106	252	21	1306	1812

Note : 704 : hackney carriages, bullock carts, ekka, tanga etc. 706 : transport by man (including rickshaw puller hand cart puller etc.)
 705 : transport by animal like horses, elephant, mules etc. 71 : non-mechanised water transport

National Sample Survey 34th Round July 1979 - June 1980

Table (2) 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	estima- ted no of enter- prises	estima- ted em- ployment	no of sample enterprises	estima- ted no of enter- prises	estima- ted em- ployment	no of sample enterprises	estima- ted no of enter- prises	estima- ted em- ployment
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<u>Madhya Pradesh</u>									
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
<u>Maharashtra</u>									
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	1295	183	36070	40357
71	-	-	-	-	-	-	-	-	-
all	157	35624	39062	26	446	1295	183	36070	40357

Note : 704 hackney carriages bullock carts ekka tanga etc 706 transport by man (including rickshaw puller hand cart puller etc)
 705 : transport by animal like horses 71 : non-mechanised water transport.

National Sample Survey : 34th Round : July 1979 - June 1980

Table (2) : 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 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)	
	<u>Manipur</u>									
704	-	-	-	-	-	-	-	-	-	-
705	-	-	-	-	-	-	-	-	-	-
706	2	16	16	2	8	24	4	24	40	
70	2	16	16	2	8	24	4	24	40	
71	-	-	-	-	-	-	-	-	-	-
all	2	16	16	2	8	24	4	24	40	
	<u>Meghalaya</u>									
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	

Note : 704 hackney carriages, bullock carts, akka, 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.

National Sample Survey ; 34th Round : July 1979 - June 1980

Table (2) : 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)
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
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

Note : 704 hackney carriages, bullock carts, ekka, tanga etc.

706 : transport by man (including rickshaw puller hand cart puller etc.)

705 : transport by animal like horses, elephant, mules etc.

71 : non-mechanised water transport.

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National Sample Survey ; 34th Round : July 1979 - June 1980

Table (2) : 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)
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

National Sample Survey ; 34th Round : July 1979 - June 1980

Table (2) : 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)		
	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)
<u>Punjab</u>									
704	47	1181	1303	3	3	5	50	1194	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
<u>Rajasthan</u>									
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

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.

National Sample Survey : 34th Round : July 1979 - June 1980

Table (2) : 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)			Urban
	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)	
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	
Tripura										
704	1	21	21				1	21	21	
705	-	-	-				92	2431	2371	
706	92	2431	2371				93	2452	2392	
70	93	2452	2392							
71	-	-	-							
all	93	2452	2392				93	2452	2392	

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

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National Sample Survey; 34th Round : July 1979 - June 1980

Table (2) : 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)			Urban
	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)	
Uttar Pradesh										
704	79	13110	13544	5	117	243	84	13227	13787	
705	37	6304	9157	10	165	731	47	6469	9888	
706	472	71646	74064	1	3	9	473	71649	74073	
70	588	91060	96765	16	285	983	604	91345	97748	
							4	470	470	

National Sample Survey: 34th Round : July 1979 - June 1980

Table (2) : Estimated number of enterprises and total employment by type of enterprise and NIC groups by states and all India

NIC group	own account enterprises(O.A)		non-directory establishments(NDE)			combined(O.A+NDE)		Urban	
	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)
<u>Uttar Pradesh</u>									
704	79	13110	13544	5	117	243	84	13227	13787
705	37	6304	9157	10	165	731	47	5469	9088
706	472	71646	74064	1	3	10	473	71549	74073
70	588	91060	96765	16	285	983	604	91345	97748
71	4	470	470	-	-	-	4	470	470
all	592	91530	97235	15	285	983	608	91815	98218
<u>West Bengal</u>									
704	10	855	855	1	1	4	11	856	849
705	-	-	-	-	-	-	-	-	-
706	283	51244	52224	12	871	2731	295	52115	54955
70	293	52099	53079	13	872	2735	306	52971	55814
71	-	-	-	-	-	-	-	-	-
all	293	52099	53079	13	872	2735	306	52971	55814

- 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

National Sample Survey ; 32th Round : July 1979 - June 1980

Table (2) : 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)		
	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)
<u>Arunachal Pradesh</u>									
704									
705				1	1	5	1	1	5
706	6	10	6				6	10	6
70	6	10	6	1	1	5	7	11	11
71									
all	6	10	6	1	1	5	7	11	11
<u>Chandigarh</u>									
704									
705									
706	4	274	274				4	274	274
70	4	274	274				4	274	274
71									
all	4	274	274				4	274	274

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) : 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)
<u>Delhi</u>									
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
<u>Goa, Daman & DIU</u>									
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

Note : 704 hackney carriages, bullock carts, ekke, tenga etc.

706 : transport by man (including rickshaw puller hand cart puller etc.)

705 transport by animal like horses, elephant, mules etc.

71 : non-mechanised water transport

National Sample Survey : 34th Round : July 1979 - June 1980

Table(2) : Estimated number of enterprises and total employment by type of enterprise and NIC groups by states and all India

NIC groups	Urban									
	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)	
	<u>Pondicherry</u>									
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.

706 : transport by man (including rickshaw puller hand cart puller etc.)

705 : transport by animal like horses, elephant, mules etc.

71 : non-mechanised water transport

National Sample Survey, 34th Round : July 1979 - June 1980

Table (3) : 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

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 expense	total receipts	receipts minus input expenses	net receipts
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1. 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
2. Andhra Pradesh												
OAE	468	126266	1.05	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	127646	1.07	560	125	10	523	15	258	3198	2940	2392
3. 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		

National Sample Survey, 34th Round : July 1979 - June 1980

Table (3) : 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

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 expense	total receipts	receipts minus input expenses	net receipts
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
urban												
4. <u>Bihar</u>												
OAE	422	30459	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
5. <u>Gujarat</u>												
OAE	62	12733	1.18	539	9	20	412	1.1	610	4406	3796	3363
NDE	8	401	1.34	16476	61	2521		1.1	7415	14249	6834	4312
OAE + NDE	70	13134	1.18	1026	11	97	399	1.1	817	4706	3889	3392
6. <u>Haryana</u>												
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

National Sample Survey, 34th Round : July 1979 - June 1980

Table (3) : Estimated value of fixed assets, outstanding loan, and annual amolument, rent on assets, interest, input expenses, total receipts, receipts minus input expenses and net-receipts per enterprise by type of enterprise

enterprise type	no. of sample enterprises	estimated no. of enterprises	employment per enterprise	per enterprise value (Rs.) of								
				fixed assets	out-standing loan	total emolu-ments	rent on assets	inter-est	input expense	total receipts	receipts minus input expenses	net receipts
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
urban												
7. <u>Himachal Pradesh</u>												
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
8. <u>Jammu & Kashmir</u>												
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
9. <u>Karnataka</u>												
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	5179	4703	3227	2868

National Sample Survey, 34th Round : July 1979 - June 1980

Table (3) : 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

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)
10. Kerala												
O A E	12	1200	1.30	214	17		104	10	204	1648	1444	1330
N D E	9	106	2.38	3448	113	3035	84		4288	10206	5918	2799
O A E + N D E	21	1306	1.39	477	25	246	102	9	536	2343	1807	1449
11. Madhya Pradesh												
O A E	232	21028	1.15	930	74	36	403	1	647	3568	2921	2480
N D E	23	330	2.52	3776	244	1865	28	21	3959	9867	5908	3994
O A E + N D E	255	21358	1.17	974	77	64	398	2	699	3665	2967	2503
12. Maharashtra												
O A E	157	35624	1.10	761	147	1	396	8	740	3648	2908	2503
N D E	26	446	2.90	5559	263	3608	80	12	7756	19899	12143	8443
O A E + N D E	183	36070	1.12	820	148	46	392	8	827	3849	3022	2586

National Sample Survey, 34th Round : July 1979 - June 1980

Table (3) : 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

enterprise type	no. of sample enterprises	estimated no. of enterprises	employment per enterprise	Urban								
				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)
<u>13. Manipur</u>												
O A E	2	16	1.00				1469		337	6304	5967	4498
N D E	2	8	3.00	5252					531	2840	2308	2308
O A E + N D E	4	24	1.67	1751			979		402	5149	4747	3768
<u>14. Meghalaya</u>												
O A E	3	116	1.05	1289	-		80		2769	6683	3914	3834
N D E	2	43	2.00	1568	-	3236			4981	11772	6791	3555
O A E + N D E	5	159	1.31	1365	-	875	58		3367	8059	4692	3759
<u>15. Nagaland</u>												
O A E	16	454	1.00	567			890		344	4084	3740	2850
N D E												
O A E + N D E	16	454	1.00	567			890		344	4084	3740	2850

National Sample Survey, 34th Round : July 1979 - June 1980

Table (3) : 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

enterprise type	no. of sample enterprises	estimated no. of enterprises	employment per enterprise	Urban								
				per enterprise value (Rs.) of								
(1)	(2)	(3)	(4)	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)
<u>16. Orissa</u>												
O & E	112	10949	0.99	333	22	-	687	1	223	3093	2870	2182
N D E	8	88	1.65	872			207		669	1363	694	487
O & E + N D E	120	11037	1.00	337	22	-	683	1	227	3079	2852	2168
<u>17. Punjab</u>												
O & E	188	4567	1.15	2140	257		245	3	1555	5022	3467	3220
N D E	3	3	1.67	4957			2166		5340	17166	11826	9660
O & E + N D E	191	4570	1.15	2141	257	1	245	3	1557	5030	3473	3224
<u>18. Rajasthan</u>												
O & E	118	19236	1.13	1889	221		226	35	1425	3630	2205	1944
N D E	20	831	2.18	5460	594		4647	4	6379	15231	8852	4201
O & E + N D E	138	20067	1.17	2037	237		192	33	1630	4111	2481	2038

National Sample Survey, 34th Round : July 1979 - June 1980

Table (3) : 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

enterprise type	no. of sample enterprises	estimated no. of enterprises	employment per enterprise	Urban								
				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)
<u>19. Tamil Nadu</u>												
OAE	169	31911	1.17	971	89	2	585	10	1095	3446	251	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
<u>20. Tripura</u>												
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
<u>21. Uttar Pradesh</u>												
OAE	592	91530	1.06	822	62	5	465	7	941	4191	3250	2713
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

National Sample Survey, 34th Round : July 1979 - June 1980

Table (3) : 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	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)
<u>22. West Bengal</u>												
OAE	293	52099	1.02	611	7	-	628	-	182	3949	3767	3139
NDE	13	872	3.14	12	-	7062	973	-	58	12568	12510	4475
Grand + NDE	306	52971	1.05	601	7	116	634	-	180	4091	3911	3161
<u>23. Arunachal Pradesh</u>												
OAE	6	10	0.60	96	-	-	806	-	343	5922	5579	4773
NDE	1	1	5.00	22440	-	3168	-	-	495	9504	9009	5841
Grand + NDE	7	11	1.00	2127	-	288	733	-	357	6248	5891	4870
<u>24. Chandigarh</u>												
OAE	4	274	1.00	431	-	-	79	-	456	2881	2424	2346
NDE	-	-	-	-	-	-	-	-	-	-	-	-
Grand + NDE	4	274	1.00	431	-	-	79	-	456	2881	2424	2346

National Sample Survey, 34th Round : July 1979 - June 1980

Table (3) : 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

enter- prise type	no. of sample enter- prise	esti- mated no. of enter- prise	employ- ment per enter- prise	per enterprise value (Rs.) of								
				fixed assets	out- stan- ding loan	total emolu- ments	rent on assets	inte- rest	input expense	total receipts	receipts minus input expenses	net receipts
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
25. <u>Delhi</u>												
OAE	9	12269	1.09	51			1431		352	4977	4625	3194
NDE	3	172	5.01	861	383	10779	544		1629	18665	17036	5712
AE + NDE	12	13441	1.14	62	5	149	1419		370	5166	4796	3229
26. <u>Goa, Daman & Diu</u>												
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
27. <u>Pondicherry</u>												
OAE	18	1729	1.05	140	19		974	1	494	3297	2803	1822
NDE	4	153	2.44	1657	198	909		12	1019	2784	1765	844
OAE + NDE	22	1892	1.17	271	34	78	890	2	539	3253	2713	1743

National Sample Survey, 34th Round : July 1979 - June 1980

Table (4) : Estimated number of enterprises and total employment by type of ownership and industry group

All India		Urban				total
industry group	i t e m s	type of ownership				
		non-institutional		insti- tutional	total	
		proprietary	partner- ship			
		house- holds	others			
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. transport by animal : passenger and freight	1. no. of sample enterprises	954	64	6	7	1031
	2. estimated no. of enterprises	95586	6758	1047	3013	106404
	3. estimated total employment	117269	7403	2123	3042	129837
2. transport by man (rickshaw, handcart etc)	1. no. of sample enterprises	2101	196	14	153	2464
	2. estimated no. of enterprises	351277	20151	1352	9737	382517
	3. estimated total employment	375318	19614	1173	9495	405600
3. non-mechanised water transport	1. no. of sample enterprises	6	5	-	1	12
	2. estimated no. of enterprises	498	174	-	48	720
	3. estimated total employment	555	372	-	144	1071
4. s l l	1. no. of sample enterprises	3061	265	20	161	3507
	2. estimated no. of enterprises	447361	27083	2399	12798	489641
	3. estimated total employment	493142	27389	3296	12681	536508

Annual sample survey; 54th Round : July 1979 - June 1980

Table (5) : Estimated value of fixed assets, outstanding loan and other encumbrances, 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 enterprise	per enterprise value (%) of								
				fixed assets	out- standing loan	total emol- uments	rent on assets	int- ere- st	input expen- ses	total recei- pts	receipts minus input expenses	net receipts
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<u>1. own-account enterprises (O A E)</u>												
1. transport by animal : passenger & freight	798	101383	1.17	2428	186	3	233	20	2221	4666	2445	2189
2. transport by man : (rickshaw, handcart 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
all	3240	483230	1.08	772	82	4	503	8	617	3730	3113	2598
<u>2. non-directory establishments (N D E)</u>												
1. transport 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	267	6411	2.45	4381	427	3235	205	52	3593	10149	6556	3064
<u>3. combined (O A E + N D E)</u>												
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
all	3507	489641	1.10	819	86	47	499	9	656	3814	3158	2604

National Sample Survey; 34th Round : July 1979 - June 1980

Table (6) : 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	employment per enterprises	fixed asset	per enterprise value (Rs.) of								
					out-standing loan	total emol-ument	rent on assets	int-ere-st	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 - household	3061	447361	1.10	813	90	46	467	9	644	3768	3124	2602	
2. proprietary - others	265	227083	1.01	1314	67	73	371	5	1159	4138	2979	2530	
3. partnership	20	2359	1.37	175			3297		280	7951	7671	4374	
4. sub-total (1 to 3)	3346	476343	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	

APPENDIX - I

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 ~~were~~ ^{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 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. 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 district, 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 as :

<u>schedule type</u>	<u>enterprise type</u>
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

<u>schedule_type</u>	<u>enterprise_type</u>
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-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 ~~of~~ 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 42 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 10682 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
s₁ : subscript for sub-stratum 1 of a district/stratum
s₂ : subscript for sub-stratum 2 of a district/stratum
s₃ : subscript for sub-stratum 3 of a district/stratum
(for Gujarat - rural areas only)
t₁ : subscript for non-directory establishment (NDE)
t₂ : subscript for own-account enterprises (OAE)
i₁ : subscript for sample enumeration block (EB) in sub-stratum 1
i₂ : subscript for sample enumeration block (EB) in sub-stratum 2
i₃ : 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
M : 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

$H_{s_1 i_1 t_1} / H_{s_2 i_2 t_2}$ = no. of NDEs in hotel & restaurants listed in the i-th sample block of sub-stratum 1/sub-stratum 2

$h_{s_1 i_1 t_1} / h_{s_2 i_2 t_1}$ = no. of NDEs in hotel & restaurants surveyed in the 1-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

$I_{s_1 i_1 t_2} / I_{s_2 i_2 t_2}$ = 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 2.42B 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.

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

and
$$Y_{s_2} = \frac{Z_{s_2}}{n_{s_2}} \sum_{i_2=1}^{n_{s_2}} D_{s_2 i_2} (Y_{s_2 i_2 t_1} + Y_{s_2 i_2 t_2})$$

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

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

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

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

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

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

It may be noted that values of H and h relate to the schedule 2.42B 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),

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

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

The value of Y_s 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 and Y are the estimates of the ratio and aggregates of two characters x and y respectively.

Errata to Appendix - II : Sample Design and
Estimation Procedure

The under-noted corrections to be incorporated as indicated :

serl. no.	page	para	line	read as	for
(1)	(2)	(3)	(4)	(5)	(6)
1.	72	10	3rd from bottom	non-mechanised passenger and goods transport	hotel & restaurant
2.	73	10	1	non-mechanised passenger and goods transport	hotel & restaurant
3.	73	11	1	2.32B	2.42B
4.	74	11	last but one	2.32B	2.42B

JR.

A P P E N D I X - I I I

F A C S I M I L E O F S C H E D U L E O F
I N V E S T I G A T I O N

CENTRAL-1*

GOVERNMENT OF INDIA

ORIGINAL*
DUPLICATE

STATE-2

NATIONAL SAMPLE SURVEY ORGANISATION

AUGMENTED-3

SOCIO ECONOMIC SURVEY

Sch.2.32B ; Non-mechanised passenger and goods transport-non-directory establishments and own account enterprises

RURAL-1*

HOUSEHOLD [1/*

URBAN-2

OTHERS [2/

34th ROUND: 1979-80

[1] identification particulars of enterprise/establishment			
1. serial no.		12. tehsil	
2. zone-state-region		13. C.D. block	
3. stratum		14. village/town	
4. sub-stratum		15. E.B. Identity(ward no./E.B.no.)	
5. sub-sample		16. hamlet group/sub-block no.	
6. sample village/E.B.no.		17. house no.	
7. sub-round		18. name of owner/operator	
8. enterprise type(code)		19. name of enterprise	
9. sample enterprise no.		20. name of Informant	
0. state		21. Informant's relation to owner/operator(code)	
1. district		22. response(code)	

Code list for Block 1

Item 8 : enterprise type :-
non-directory establishment-2, own account enterprise-3.

Item 21 : Informant's relation to owner/operator
owner-1; manager-2; relative of owner-3, others-4.

Item 22 : response (code) :-
cooperative respondent-1; difficult respondent-2;
very difficult respondent-3; non-response-4; substitute-5.

* delete whichever is not applicable

[2] particulars of field work				
Item	Investigator	asstt. supdt.		supdt.
		field supervision	table scrutiny	
(1)	(2)	(3)	(4)	(5)
1. name				
2. date(s) of (i) survey/inspection			x	
(ii) receipt				
(iii) scrutiny	x			
(iv) duplication		x	x	x
(v) despatch				
3. Signature				
[3.1] general particulars regarding transport enterprise				
1.1 name of the enterprise/operator				
1.2 address				
2.1 description of the activity				
2.2 NIC code				
3. type of ownership				
4. social group code				
5. nature of operation				
6. no. of working days last year				

Code list for Block 3.1.

Block 3.1 Item 2.2 NIC code of activity : hackney carriages, bullock cart, tonga etc.-704; transport by animal like horses, elephants, mules camels etc.-705; transport by man (Including rickshaw pullers, hand cart pullers etc.) -706; ocean and coastal water transport-710; Inland water transport-711.

Item 3 type of ownership proprietary-1; partnership-2; co-operative-3; others-4.

Item 4 social group code scheduled tribe-1; scheduled caste-2; neo-budhist-3; others-4.

Item 5 nature of operation perennial-1; seasonal-2; casual-3.

[6] Inventory of fixed assets as on date of survey					
sl. no.	i t e m	value as on date of survey (Rs.)	purchase, construction, improvement during the last year (Rs.)	sale during last year (Rs.)	annual rent for assets not owned (Rs.)
(0)	(1)	(2)	(3)	(4)	(5)
1.	land and building				
2.	transport equipment				
3.	other assets				
4.	1+3/sub-total (item 1+3)				
5.	1+2+3/total (item 1+2+3)				

[7] Outstanding loan as on date of survey			
sl. no.	source of loan	amount (Rs.)	interest paid last year (Rs.)
(0)	(1)	(2)	(3)
1.	central and state term lending institution		x
2.	government		x
3.	public sector banks		x
4.	co-operative bank and other commercial bank		x
5.	other institutional agencies		x
6.	other non-institutional agencies		x
7.	others		x
8.	total		

[8] remarks by investigator	[9] comments by the inspecting officer

CENTRAL-1*
STATE-2
AUGMENTED-3

RURAL-1
URBAN-2
HOUSEHOLD-1*
OTHERS-2

[10] Identification and summary information			
1.	Serial number (bl.1, item 1)		13. annual rent for assets other than transport equipment (Rs.) (bl.6 item 4, col.5)
2.	Zone-state region (bl. 1, item 2)		14. monthly rent for transport equipment (Rs.) (total of col.10, bl.5)
3.	State/district code (bl.1, item 10,11)		15. employees (total of col. 6 in bl. 5)
4.	Stratum/substratum (bl.1, item 3,4)		16. total monthly emoluments (Rs.) (total of col.7 in bl. 5)
5.	Sample village/E.B.no. (bl.1, item 6)		17. monthly expenditure on maintenance of animal etc. (Rs.) (total col.8 in bl. 5)
6.	Sub-round (bl.1, item 7)		18. monthly expenditure on service purchased etc. (Rs.) (total of col.9 in bl.5)
7.	Enterprise type (bl.1, item 8)		19. annual local rates etc. (Rs.) (total of col.12 in bl.5)
8.	Sample enterprise no. (bl.1, item 9)		20. Interest paid on loan (Rs.) (bl.7, item col.3)
9.	N.I.C. code (bl.3.1, item 2.2)		21. monthly gross earnings (Rs.) (total of col.11 in bl.5)
10.	Type of ownership (bl.3.1, item 3)		22. total input (Rs.) $\left[\frac{12 \times \text{item 17}}{12} + \frac{12 \times \text{item 18}}{12} + (\text{item 19}) \right]$
11.	Outstanding loan (Rs.) (bl.7, item 8 col.2)		23. value-added (Rs.) $\left[\frac{12 \times \text{item 21}}{12} - (\text{item 22}) \right]$
12.	fixed assets (Rs.) (bl.6, item 5, col.2)		24. profit (Rs.) $\left[\frac{12 \times \text{item 23}}{12} - (\text{item 13}) - (\text{item 20}) - (12 \times \text{item 14}) - (12 \times \text{item 16}) \right]$

delete whichever is Inapplicable