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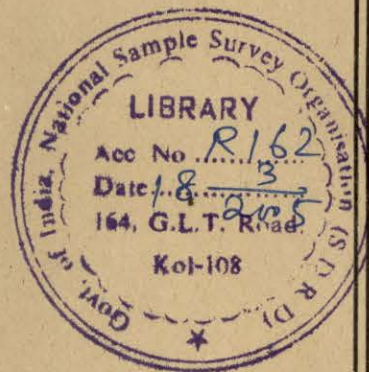
FOURTEENTH ROUND : JULY 1958—JUNE 1959

TABLES WITH NOTES ON
SMALL SCALE MANUFACTURE:
RURAL AND URBAN

(HOUSEHOLD ENTERPRISES SMALLER THAN REGISTERED FACTORIES)



सत्यमेव जयते



The Cabinet Secretariat : Government of India

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THE NATIONAL SAMPLE SURVEY

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The Survey was planned by the Indian Statistical Institute (ISI). The field work was carried out by the Directorate of National Sample Survey, Government of India in all the states except West Bengal and Bombay city, where ISI collected the relevant data.

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*This report entitled 'Tables with Notes on Small Scale Manufacture : Rural and Urban, Fourteenth Round, July 1958—June 1959' was prepared by the Indian Statistical Institute, Calcutta, and is being published in the form in which it was submitted to the Government of India and Government are not responsible for the views contained therein.**

CHAPTER ONE

INTRODUCTION

1. This report is based on data collected through household schedule on "Small scale manufacture and handicrafts" in the 14th round (July 1958-June 1959) of the National Sample Survey (N.S.S.) and is the fifth of its kind in the series of NSS reports published so far on this subject. It may be mentioned here that in the National Sample Surveys from eleventh to thirteenth rounds, no schedule on small scale manufacture was canvassed.

2. The survey in the fourteenth round covered the whole of the year and was divided into six sub-rounds in the rural sector and two sub-rounds in the urban sector ; each sub-round covered a period of two months in the rural sector and six months in the urban sector. The survey covered the period from July 1958 to June 1959. The reference period was last month, last month being defined as thirty days prior to the date of enquiry. In the case of capital transaction, the reference period was taken as one year.

3. The geographical coverage for the fourteenth round was the whole of Indian Union including Jammu and Kashmir but excluding the Andaman and Nicobar Islands, the islands of Amindivi, Laccadive and Minicoy, the North East Frontier Agency and the Ladakh district of Jammu and Kashmir.

*The draft report (No. D. 68) was submitted to the Government of India in September 1962.

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4. A stratified multi-stage sampling procedure with two interpenetrating network of sub-samples (IPNS) was adopted both in rural and urban sectors. The villages in the rural sector and blocks in the urban sector were the first-stage sampling units and the households, the second-stage sampling units. Altogether 2552 villages and 2086 blocks were surveyed. Altogether 23415 households in the rural sector and 5977 households in the urban sector were surveyed. In each sub-round all the sample villages were surveyed in the rural sector and half of the sample blocks in the urban sector. The estimates in all tables are given by a pair of independent and interpenetrating sub-samples and also by the combined samples. The usual technique of interpenetrating network samples (IPNS) has been employed both at the collection and tabulation stages.

5. The approach of investigation was through households which were engaged in small scale manufacture and handicrafts enterprise at least in the subsidiary capacity for one day during the last 365 days prior to the date of listing. By small scale manufacturing enterprise is meant all activities concerned with the transformation of material object in which raw materials are procured, and finished products sold by the entrepreneur as well as all types of repair and constructional services rendered on own account by artisans like carpenters, masons, cobblers, etc. where there is no procurement of raw materials and sale of finished products. The survey covered all activities in small scale sector described under the major group codes 2, 3 and 4 of the International Standard Industrial Classification. The estimates presented in this report pertain to all unregistered household activities and establishments, i.e. establishments which are not registered under the Factories Act., 1948. Those households which rented out their equipments to others and did not operate them directly with household labour or hired labour have been left out. The small scale products produced by the sample household which was consumed by the sample household itself was taken into consideration. Government agencies, joint stock companies, co-operatives and other non-household enterprises engaged in small scale manufacture were also outside the scope of the survey.

6. In the case of a household engaged in small manufacture on partnership basis with other household or households, the percentage share of the household in the small scale enterprise was determined from the percentage of profit which the household earns from the joint enterprise.

7. It may be noted that the survey covered all small scale manufacturing activities and detailed classifications of such activity was made at the time of processing. These detailed activities were grouped into twentyone and seven industries group according to the International Industrial Classification and the classification adopted in the Final Report of the National Income Committee of Central Statistical Organisation respectively. All India estimates are presented by twentyone industry groups while the seven industry grouping is adopted in presenting state estimates.

8. For each industry group, estimates have been provided for the following items, viz. (1) number of manufacturing households, (2) number of workers engaged

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per working day, (3) working days in a month, (4) hired labour charges, (5) output, (6) fuel, lubricants, raw materials, auxiliary materials, cattle feed, repair and maintenance and other expenses. All value figures relate to month.

9. The Directorate of National Sample Survey, Government of India was responsible for the collection of the primary data in all the States and the Union Territories except in West Bengal and Bombay City, where the field work was carried out by the Indian Statistical Institute. The work relating to processing and tabulation of data was done in the Indian Statistical Institute.

10. Summary of results have been presented in Chapter Two. Tables giving the results for the rural sector have been presented in Appendix I, and Appendix II contains results for the urban sector. A note on sampling design and the procedure of estimation is given in Appendix III. The facsimile of the schedule used in this enquiry has been given in Appendix IV.

CHAPTER TWO

SUMMARY OF RESULTS

2.1. A summary of some important estimates have been presented in this chapter. The estimates based on earlier rounds have also been presented for purpose of comparisons. The figures relate to small scale manufacture as a whole, i.e. for all industries put together.

2.2. *Households*: A household was defined as a group of persons taking principal meals from a common kitchen and usually living together. Only those persons who took principal meals from a common kitchen for at least sixteen days—any sixteen days out of the thirty days preceding the date of enquiry—were included as members of the household. If a household singly or jointly in co-operation with other households was engaged in small scale manufacture on any day during the last 365 days preceding the date of listing then it was regarded as a manufacturing household. In view of the seasonal nature of manufacturing activity, all households irrespective of whether they were active or not during the reference period, had been taken into account. Separate schedules were filled up for separate industries owned by the same household. Such households were counted only once when the number of households were estimated. The estimates of such households engaged in small scale manufacture are presented in table (2.1).

TABLE (2.1): TOTAL NUMBER OF HOUSEHOLDS ENGAGED IN SMALL SCALE
MANUFACTURE AND HANDICRAFTS IN RURAL AND URBAN AREA : SEVENTH
TO TENTH AND FOURTEENTH ROUNDS

survey (rounds)	number of households					
	rural		urban		all India	
	sample	estimated (in lakhs)	sample	estimated (in lakhs)	sample	estimated (in lakhs)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. seventh (October 1953-March 1954)	7013	82.16	3667	16.70	10680	98.86
2. eighth (July 1954-April 1955)	2451	88.25	4058	19.85	6509	108.10
3. ninth (May 1955-November 1955)	4006	100.04	4172	21.58	8178	121.62
4. tenth (December 1955-May 1956)	6108	99.12	2971	24.45	9079	123.57
5. fourteenth (July 1958-June 1959)	23415	111.34	5977	23.22	29392	134.56

2.3. *Average number of workers during last month*: By this is meant the number of workers (household and hired) working on an average in all the working days (this may not be equal to total days of the month) of the month. Persons to be considered for this purpose were any body participating in the work either wholtime

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or part-time, paid or unpaid, male or female. Total number of workers engaged in small scale manufacture are presented in table (2.2).

TABLE (2.2): TOTAL NUMBER OF WORKERS ENGAGED IN SMALL SCALE MANUFACTURE AND HANDICRAFTS IN RURAL AND URBAN AREAS : SEVENTH TO NINTH AND FOURTEENTH ROUNDS

survey (rounds)	rural		urban		all India	
	number of sample households	estimated number of workers (in lakhs)	number of sample households	estimated number of workers (in lakhs)	number of sample households	estimated number of workers (in lakhs)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. seventh (October 1953-March 1954)	7013	94.26	3667	32.16	10680	126.42
2. eighth (July 1954-April 1955)	2451	105.38	4058	36.64	6509	142.02
3. ninth (May 1955-November 1955)	4006	119.57	4172	41.29	8178	160.86
4. tenth (October 1955-May 1956)	6108	156.30	2971	45.71	9079	202.01
5. fourteenth (July 1958-June 1959)	23415	129.11	5977	44.07	29392	173.18

2.4. *Fuel, lubricants, raw materials, cattle feed, etc.*: Lubricants include only articles which were used for lubricating the machines and power equipments and were not used as ingredients going into the composition of the products of the enterprise. Raw materials were those articles which were used up and entered into the products through the process of production. Auxiliary materials were sometimes used to help transformation of the raw materials without themselves entering into the products as ingredients. Table (2.3) presents estimates of the aggregate of current inputs of fuels, lubricants, raw materials, auxiliary materials and cattle feed.

TABLE (2.3): TOTAL COST OF FUEL, LUBRICANTS, RAW MATERIALS, AUXILIARY MATERIALS AND CATTLE FEED IN SMALL SCALE MANUFACTURE AND HANDICRAFTS IN RURAL AND URBAN AREAS : SEVENTH TO TENTH AND FOURTEENTH ROUNDS

survey (rounds)	rural		urban		all India	
	number of sample households	material input (in lakhs of rupees)	number of sample households	material input (in lakhs of rupees)	number of sample households	material input (in lakhs of rupees)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. seventh (October 1953-March 1954)	7013	1656.31	3667	1951.53	10680	3607.84
2. eighth (July 1954-April 1955)	2451	1585.57	4058	2094.63	6509	3680.20
3. ninth (May 1955-November 1955)	4006	1151.90	4172	1379.56	8178	2531.46
4. tenth (December 1955-May 1956)	6108	2411.06	2971	1720.29	9079	4131.35
5. fourteenth (July 1958-June 1959)	23415	2056.39	5977	1921.21	29392	3977.60

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2.5. The amount spent for maintaining power animals possessed by the households was termed as cattle feed. The power animals were not usually meant only for the small scale manufacture. They were used for other purposes also, viz. agriculture, etc. But the data collected related to total costs for maintaining the animals. So, this total costs were allocated in proportion to the number of days utilised for small scale manufacture, and were included under material input.

2.6. *Repair and maintenance* : These expenses related to repair and maintenance of the items of fixed capital, viz. land, buildings, machinery, equipments, tools, furniture, fittings, etc. Only those expenses which were incurred by the household were considered here. Expenditure on repair by the owner of the fixed capital in the case of a hired item of fixed capital would not be covered. Service charges and costs of materials in repair and maintenance were taken into consideration. Costs of improvements of fixed capital were excluded. Estimates of the total cost of repair and maintenance in small scale manufacture and handicrafts are shown in table (2.4) for different rounds.

TABLE (2.4) : TOTAL COST OF REPAIR AND MAINTANANCE IN SMALL SCALE
MANUFACTURE AND HANDICRAFTS IN RURAL AND URBAN AREAS :
SEVENTH TO TENTH AND FOURTEENTH ROUNDS

survey (rounds)	rural		urban		all India	
	number of sample households	repairs and main-tenance (in lakhs of rupees)	number of sample households	repairs and main-tenance (in lakhs (or rupees)	number of sample households	repairs and main-tenance (in lakhs of rupees)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. seventh (October 1953-March 1954)	7013	65.51	3667	43.19	10680	108.70
2. eighth (July 1954-April 1955)	2451	76.57	4058	21.45	6509	98.02
3. ninth (May 1955-November 1955)	4006	54.63	4172	37.95	8178	92.58
4. tenth (December 1955-May 1956)	6108	39.54	2971	28.34	9079	67.88
5. fourteenth (July 1958-June 1959)	23415	63.46	5977	48.06	29392	111.52

2.7. *Other expenses* : This is expense on materials and services which were items of cost for the enterprises. This group also does not include any payment made to the employees of the enterprise for their services. Any payment for services to be included here would relate to external agencies. Other expenses in small scale manufacture and handicrafts are presented in Table (2.5) for different rounds. The major items included here were cost of packing materials and other consumable stores as well as the value of services purchased from other concern.

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TABLE (2.5): OTHER EXPENSES IN SMALL SCALE MANUFACTURE HANDICRAFTS
IN RURAL AND URBAN AREAS: SEVENTH TO TENTH AND
FOURTEENTH ROUNDS

survey (rounds)	rural		urban		all India	
	number of sample households	other expenses (in lakhs of rupees)	number of sample households	other expenses (in lakhs of rupees)	number of sample households	other expenses (in lakhs of rupees)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. seventh (October 1953-March 1954)	7013	30.05	3667	87.90	10680	117.95
2. eighth (July 1954-April 1955)	2451	38.56	4058	83.17	6509	121.73
3. ninth (May 1955-November 1955)	4006	101.55	4172	123.37	8178	224.92
4. tenth (December 1955-May 1956)	6108	83.24	2971	60.08	9079	143.32
5. fourteenth (July 1958-June 1959)	23415	82.39	5977	104.49	29392	186.88

2.8. *Total input*: Input costs was calculated from the expenditure on (1) fuel and lubricants, (2) raw materials, (3) auxiliary materials, (4) cattle feed, (5) repair and maintenance of the fixed capital items, (6) other expenses. The estimates of the total value of input are presented in Table (2.6).

TABLE (2.6): TOTAL VALUE OF INPUT IN SMALL SCALE MANUFACTURE AND
HANDICRAFTS IN RURAL AND URBAN AREAS: SEVENTH TO TENTH
AND FOURTEENTH ROUNDS

survey (rounds)	rural		urban		all India	
	number of sample households	total value of input (in lakhs of rupees)	number of sample households	total value of input (in lakhs of rupees)	number of sample households	total value of input (in lakhs of rupees)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. seventh (October 1953-March 1954)	7013	1751.87	3667	2082.62	10680	3834.49
2. eighth (July 1954-April 1955)	2451	1700.70	4058	2199.25	6509	3899.95
3. ninth (May 1955-November 1955)	4006	1308.08	4172	1540.88	8178	2848.96
4. tenth (December 1955-May 195)	6108	2542.35	2971	1808.73	9079	4351.08
5. fourteenth (July 1958-June 1959)	23415	2202.24	5977	2073.76	29392	4276.00

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2.9. *Total gross income* : It is composed of incomes generated from all possible sources connected with the manufacture and covers therefore such items as (1) products, (2) by-products, (3) subsidiary products and (4) industrial servicing. Estimates of the total value of output of small scale manufacture and handicrafts in seventh to tenth and fourteenth rounds are presented in Table (2.7).

TABLE (2.7) : TOTAL VALUE OF OUTPUT IN SMALL SCALE MANUFACTURE AND HANDICRAFTS IN RURAL AND URBAN AREAS : SEVENTH TO TENTH AND FOURTEENTH ROUNDS

survey (rounds)	rural		urban		all India	
	number of sample households	value of output (in lakhs of rupees)	number of sample households	value of output (in lakhs of rupees)	number of sample households	value of output (in lakhs of rupees)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. seventh (October 1953-March 1954)	7013	2923.48	3667	3114.40	10680	6037.88
2. eighth (July 1954-April 1955)	2451	2746.82	4058	3584.89	6509	6331.71
3. ninth (May 1955-November 1955)	4006	2935.07	4172	3130.08	8178	6065.15
4. tenth (December 1955-May 1956)	6108	4571.29	2971	3966.22	9079	8537.51
5. fourteenth (July 1958-June 1959)	23415	3847.80	5977	4510.21	29392	8358.01

2.10. *Value added by manufacture* : It is calculated as the excess of gross income over total input cost as defined in paragraphs 2.4, 2.6, 2.7. Table (2.8) presents the value added by small scale manufacture and handicrafts in rural and urban areas for seventh to tenth and fourteenth rounds.

TABLE (2.8) : TOTAL VALUE ADDED BY SMALL SCALE MANUFACTURE AND HANDICRAFTS IN RURAL AND URBAN AREAS : SEVENTH TO TENTH AND FOURTEENTH ROUNDS

survey (rounds)	rural		urban		all India	
	number of sample households	value added (in lakhs of rupees)	number of sample households	value added (in lakhs of rupees)	number of sample households	value added (in lakhs of rupees)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. seventh (October 1953-March 1954)	7013	1171.61	3667	1031.78	10680	2203.39
2. eighth (July 1954-April 1955)	2451	1046.12	4058	1385.64	6509	2431.76
3. ninth (May 1955-November 1955)	4006	1626.99	4172	1589.20	8178	3216.19
4. tenth (December 1955-May 1956)	6108	2037.93	2971	2157.49	9079	4195.42
5. fourteenth (July 1958-June 1959)	23415	1645.56	5977	2436.45	29392	4082.01

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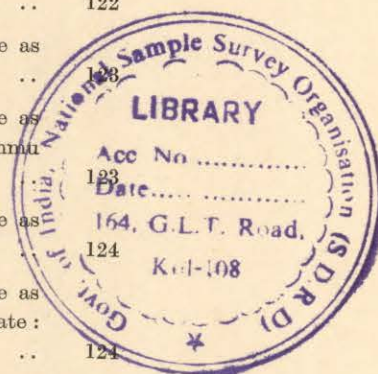
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APPENDIX I

TABLE (1): PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF HOUSEHOLDS
ENGAGED IN SMALL SCALE MANUFACTURE AND THE PERCENTAGES TO
ALL HOUSEHOLDS BY INDUSTRY GROUPS

all India	industry	percentages to total manufacturing households			percentages to all households			rural
		sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	
	1. textile industry	11.54	12.29	11.92	1.95	2.08	2.01	
	2. other wearing apparel and made up textile goods	4.70	4.33	4.51	0.79	0.73	0.76	
	3. leather and leather products	5.97	6.34	6.16	1.01	1.07	1.04	
	4. rubber products	—	—	—	—	—	—	
	5. wood and cork products except furniture	7.45	9.24	8.35	1.26	1.57	1.41	
	6. printing publishing and allied industry	—	—	—	—	—	—	
	7. furniture and fixture	6.96	7.54	7.25	1.17	1.28	1.23	
	8. non-metallic mineral products except products from petroleum and coal	5.16	6.24	5.70	0.87	1.06	0.96	
	9. products of petroleum and coal	—	—	—	—	—	—	
	10. construction	2.50	2.89	2.70	0.42	0.49	0.46	
	11. basic metal industry	—	—	—	—	—	—	
	12. metal products except machinery and transport equipment	7.55	6.68	7.11	1.27	1.13	1.20	
	13. transport equipment	0.15	0.19	0.17	0.03	0.03	0.03	
	14. machinery except electrical machinery	—	—	—	—	—	—	
	15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—	
	16. food	36.51	34.92	35.71	6.16	5.91	6.05	
	17. beverages	1.20	1.42	1.31	0.20	0.24	0.22	
	18. tobacco	4.43	3.25	3.84	0.75	0.55	0.65	
	19. chemical and chemical products	0.61	0.35	0.48	0.10	0.06	0.08	
	20. paper and paper products	0.01	0.03	0.02	0.00	0.01	0.00	
	21. miscellaneous manufacturing industry	5.26	4.29	4.77	0.89	0.73	0.81	
	22. all industries	100.00	100.00	100.00	16.87	16.94	16.91	
	23. aggregate estimate (all industries) number (in thousands)	11068.99	11198.30	11133.67	65612.00	66108.00	65860.00	
	(i) number of sample villages				1268	1264	2532	
	(ii) number of sample households				11859	11556	23415	

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TABLE (2): PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF HOUSEHOLDS
PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE
BY INDUSTRY GROUP

all India				rural		
industry	percentage of household persons			percentage of hired persons		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	14.65	15.79	15.22	9.30	6.80	7.81
2. other wearing apparel and made up textile goods	6.40	5.02	5.70	4.21	6.87	5.79
3. leather and leather products	5.02	5.54	5.28	1.14	2.05	1.68
4. rubber products	—	—	—	—	—	—
5. wood and cork products except furniture	7.41	9.71	8.56	1.71	1.94	1.84
6. printing, publishing and allied industries	—	—	—	—	—	—
7. furniture and fixture	7.38	7.45	7.42	3.30	2.25	2.67
8. non-metallic mineral products except products from petroleum and coal	5.99	7.40	6.70	1.11	2.09	1.69
9. products of petroleum and coal	—	—	—	—	—	—
10. construction	1.83	2.46	2.14	3.04	1.35	2.04
11. basic metal industries	—	—	—	—	—	—
12. metal products except machinery and transport equipment	8.91	7.82	8.36	11.48	10.57	10.94
13. transport equipment	0.12	0.24	0.18	0.43	0.32	0.36
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	27.61	25.46	26.54	46.23	45.78	46.00
17. beverages	1.28	2.52	1.90	4.58	5.30	5.01
18. tobacco	5.58	5.48	5.53	6.92	6.88	6.89
19. chemical and chemical products	0.25	0.27	0.26	0.51	0.11	0.26
20. paper and paper products	0.01	0.04	0.03	—	—	—
21. miscellaneous manufacturing industry	7.56	4.80	6.18	6.04	7.69	7.02
22. all industries	100.00	100.00	100.00	100.00	100.00	100.00
23. aggregate estimate (all industries) number (in thousands)	11939.68	11985.70	11962.67	770.54	1126.60	948.57
(i) number of sample villages				1268	1264	2532
(ii) number of sample households				11859	11556	23415

Small Scale Manufacture: Rural and Urban

TABLE (3): DISTRIBUTION OF ESTIMATED NUMBER OF PERSONS AND WORKING DAYS
PER MANUFACTURING HOUSEHOLD IN SMALL SCALE MANUFACTURE
BY INDUSTRY GROUP

all India				rural		
industry	number of persons			number of days worked during a month		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	1.43	1.43	1.43	13.00	10.35	11.63
2. other wearing apparel and made up textile goods	1.53	1.40	1.47	17.63	16.18	16.93
3. leather and leather products	0.92	0.97	0.94	11.47	10.49	10.97
4. rubber products	—	—	—	—	—	—
5. wood, cork products except furniture	1.09	1.15	1.12	10.92	10.44	10.65
6. printing, publishing and allied industry	—	—	—	—	—	—
7. furniture and fixture	1.18	1.09	1.13	14.91	13.13	13.98
8. non-metallic mineral products except products from petroleum and coal	1.27	1.30	1.29	10.35	10.28	10.31
9. products of petroleum and coal	—	—	—	—	—	—
10. construction	0.87	0.96	0.92	8.68	9.86	9.32
11. basic metal industries	—	—	—	—	—	—
12. metal products except machinery and transport equipments	1.38	1.41	1.39	15.15	14.78	14.97
13. transport equipments	1.10	1.50	1.33	19.02	22.07	20.74
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	0.90	0.91	0.91	8.01	7.79	7.90
17. beverages	1.41	2.27	1.88	19.94	20.84	20.43
18. tobacco	1.47	2.01	1.70	19.72	22.24	20.79
19. chemical and chemical products	0.50	0.87	0.64	4.48	7.91	5.74
20. paper and paper products	0.89	1.47	1.31	5.72	5.81	5.78
21. miscellaneous manufacturing industry	1.63	1.38	1.52	13.97	11.53	12.87
22. all industries	1.15	1.17	1.16	11.59	10.81	11.20
(i) number of sample villages				1268	1264	2532
(ii) number of sample households				11859	11556	23415

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TABLE (4) : PER HOUSEHOLD ESTIMATES OF VALUE (RUPEES 0.00) OF MONTHLY CONSUMPTION OF FUEL AND LUBRICANTS AND RAW MATERIALS IN SMALL SCALE MANUFACTURE BY INDUSTRY GROUP

all India				rural		
industry	fuel and lubricant			raw material		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	0.15	0.29	0.22	12.74	9.37	10.99
2. other wearing apparel and made up textile goods	0.53	0.60	0.56	11.67	5.71	8.80
3. leather and leather products	0.05	0.29	0.17	13.82	13.70	13.76
4. rubber products	—	—	—	—	—	—
5. wood, cork products except furniture	0.01	0.03	0.02	3.13	3.71	3.45
6. printing, publishing and allied industries	—	—	—	—	—	—
7. furniture and fixture	0.10	0.21	0.16	1.29	0.87	1.07
8. non-metallic mineral products except products from petroleum and coal	5.56	3.31	4.32	1.38	1.15	1.25
9. products of petroleum and coal	—	—	—	—	—	—
10. construction	0.00	0.08	0.04	0.20	0.01	0.10
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipments	2.83	4.29	3.52	6.85	10.34	8.50
13. transport equipments	1.10	0.77	0.92	0.02	0.94	0.54
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
10. food	3.08	2.68	2.88	30.42	22.47	26.51
17. beverages	8.94	12.37	10.81	102.52	118.07	110.97
18. tobacco	0.32	0.21	0.27	15.44	18.16	16.60
19. chemical and chemical products	0.47	0.58	0.51	14.30	8.67	12.24
20. paper and paper products	—	1.57	1.14	3.72	0.70	1.52
21. miscellaneous manufacturing industry	1.47	0.86	1.19	3.83	7.20	5.35
22. all industries	1.88	1.75	1.82	17.07	13.89	15.47
(i) number of sample villages				1268	1264	2532
(ii) number of sample households				11859	11556	23415

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TABLE (5) : PER HOUSEHOLD ESTIMATES OF VALUE (RUPEES 0.00) OF MONTHLY CONSUMPTION OF AUXILIARY MATERIALS AND CATTLE FEED IN SMALL SCALE MANUFACTURE BY INDUSTRY GROUP

all India				rural		
industry	auxiliary material			cattle feed		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	0.93	0.63	0.78	—	0.01	0.00
2. other wearing apparel and made up textile goods	3.64	1.97	2.83	0.08	0.00	0.04
3. leather and leather products	3.06	3.49	3.28	0.00	0.00	0.00
4. rubber products	—	—	—	—	—	—
5. wood, cork products except furniture	0.09	0.06	0.07	0.00	0.00	0.00
6. printing, publishing and allied industries	—	—	—	—	—	—
7. furniture and fixture	0.12	0.13	0.12	—	—	—
8. non-metallic mineral products except products from petroleum and coal	0.13	0.08	0.11	0.24	0.36	0.31
9. products of petroleum and coal	—	—	—	—	—	—
10. construction	—	—	—	0.04	0.02	0.03
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipments	0.37	0.22	0.30	—	0.01	0.00
13. transport equipments	0.03	0.85	0.50	—	—	—
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	0.10	0.18	0.14	0.69	0.78	0.74
17. beverages	0.63	1.97	1.36	4.07	0.06	1.89
18. tobacco	1.86	3.42	2.53	—	0.00	0.00
19. chemical and chemical products	0.30	0.35	0.32	—	0.19	0.07
20. paper and paper products	0.04	0.05	0.05	—	—	—
21. miscellaneous manufacturing industry	2.07	1.73	1.92	5.21	0.38	3.02
22. all industries	0.75	0.70	0.72	0.59	0.32	0.46
(i) number of sample villages				1268	1264	2532
(ii) number of sample households				11859	11556	23415

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TABLE (6) : PER MANUFACTURING HOUSEHOLD ESTIMATES OF VALUE (RUPEES 0.00)
OF MONTHLY REPAIR AND MAINTENANCE CHARGES AND OTHER EXPENSES IN
SMALL SCALE MANUFACTURE BY INDUSTRY GROUP

all India				rural		
industry	repair and maintenance charges			other expenses		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	0.22	0.14	0.18	0.42	0.63	0.53
2. other wearing apparel and made up textile goods	1.26	2.19	1.71	0.81	1.07	0.94
3. leather and leather products	0.19	0.11	0.15	0.35	0.14	0.24
4. rubber products	—	—	—	—	—	—
5. wood, cork products except furniture	0.04	1.66	0.94	0.23	0.10	0.16
6. printing, publishing and allied industries	—	—	—	—	—	—
7. furniture and fixture	0.44	0.39	0.41	0.37	0.14	0.25
8. non-metallic mineral products except products from petroleum and coal	0.16	0.12	0.14	0.38	0.49	0.44
9. products of petroleum and coal	—	—	—	—	—	—
10. construction	0.12	0.20	0.16	0.05	0.06	0.06
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipments	0.20	0.18	0.19	0.69	0.61	0.65
13. transport equipments	1.30	—	0.56	4.17	0.92	2.33
15. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	0.85	0.67	0.77	0.78	0.97	0.87
17. beverages	0.97	2.89	2.01	1.35	3.53	2.53
18. tobacco	0.13	0.27	0.19	0.55	0.98	0.73
19. chemical and chemical products	0.01	0.63	0.24	11.85	0.96	7.86
20. paper and paper products	—	—	—	—	—	—
21. miscellaneous manufacturing industry	0.51	0.46	0.49	2.56	1.61	2.13
22. all industries	0.51	0.63	0.57	0.76	0.72	0.74
(i) number of sample villages				1268	1264	2532
(ii) number of sample households				11859	11556	23415

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TABLE (7): PER MANUFACTURING HOUSEHOLD ESTIMATES OF VALUE (RUPEES 0.00)
OF MONTHLY PRODUCTS AND BY-PRODUCTS AND INDUSTRIAL SERVICING IN
SMALL SCALE MANUFACTURE BY INDUSTRY GROUP

all India				rural		
industry	products and by-products			industrial servicing		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	23.58	16.27	19.79	6.22	7.37	6.82
2. other wearing apparel and made up textile goods	18.73	7.57	13.34	29.65	30.29	29.96
3. leather and leather products	27.36	18.63	22.84	7.90	6.47	7.16
4. rubber products	—	—	—	—	—	—
5. wood, cork products except furniture	9.41	9.20	9.30	1.30	0.67	0.95
6. printing, publishing and allied industries	—	—	—	—	—	—
7. furniture and fixture	2.56	2.40	2.48	26.60	21.38	23.87
8. non-metallic mineral products except products from petroleum and coal	17.99	14.81	16.24	4.63	2.52	3.47
9. products of petroleum and coal	—	—	—	—	—	—
10. construction	0.06	—	0.03	22.39	24.67	23.62
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipments	11.50	22.15	16.53	24.47	25.14	24.78
13. transport equipments	—	—	—	29.24	26.58	27.74
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	36.57	34.16	35.38	4.70	3.26	3.99
10. beverages	169.12	196.20	183.85	1.63	0.57	1.05
11. tobacco	32.67	40.21	35.89*	10.01	25.86	16.77
19. chemical and chemical products	32.15	15.01	25.87	0.50	3.35	1.55
20. paper and paper products	7.28	1.60	3.14	—	13.24	9.65
21. miscellaneous manufacturing industry	12.86	11.69	12.33	20.70	13.97	17.66
22. all industries	25.62	23.52	24.56	10.49	9.50	9.99
(i) number of sample villages				1268	1264	2532
(ii) number of sample households				11859	11556	23415

National Sample Survey

TABLE (8) : PER MANUFACTURING HOUSEHOLD ESTIMATES OF VALUE (RUPEES 0.00)
OF MONTHLY INPUT AND OUTPUT IN SMALL SCALE MANUFACTURE
BY INDUSTRY GROUP

all India				rural		
industry	monthly input			monthly output		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	14.47	11.06	12.70	29.81	23.64	26.61
2. other wearing apparel and made up textile goods	17.99	11.54	14.88	48.38	37.85	43.30
3. leather and leather products	17.47	17.73	17.60	35.26	25.11	30.00
4. rubber products	—	—	—	—	—	—
5. wood, cork products except furniture	3.50	5.56	4.65	10.71	9.88	10.25
6. printing, publishing and allied industry	—	—	—	—	—	—
7. furniture and fixture	2.31	1.74	2.01	29.16	23.78	26.35
8. non-metallic mineral products except products from petroleum and coal	7.86	5.51	6.57	22.62	17.33	19.71
9. products of petroleum and coal	—	—	—	—	—	—
10. construction	0.41	0.37	0.39	22.45	24.67	23.64
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipments	10.95	15.65	13.17	35.97	47.29	41.32
13. transport equipments	6.62	3.49	4.85	29.24	26.58	27.74
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	35.93	27.76	31.92	41.27	37.42	39.38
17. beverages	118.49	138.87	129.57	170.75	196.78	184.91
18. tobacco	18.30	23.05	20.32	42.69	66.07	52.65
19. chemical and chemical products	26.93	11.37	21.23	32.65	18.37	27.42
20. paper and paper products	3.76	2.32	2.71	7.28	14.84	12.79
21. miscellaneous manufacturing industry	15.65	12.24	14.11	33.56	25.66	29.99
22. all industries	21.58	18.02	19.78	36.11	33.02	34.56
(i) number of sample villages				1268	1264	2532
(ii) number of sample households				11859	11556	23415

Small Scale Manufacture: Rural and Urban

TABLE (9) : PER MANUFACTURING HOUSEHOLD OF ESTIMATES OF VALUE (RUPEES 0.00)
OF YEARLY INPUT AND OUTPUT IN SMALL SCALE MANUFACTURE
BY INDUSTRY GROUP

all India				rural		
industry	yearly input			yearly output		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	145.22	149.93	147.66	363.86	354.05	358.77
2. other wearing and apparel made of textile goods	219.74	139.61	181.09	697.39	525.56	614.50
3. leather and leather products	167.10	171.88	169.58	467.43	339.86	401.34
4. rubber product	—	—	—	—	—	—
5. wood, cork products except furniture	52.14	67.26	60.56	173.03	165.82	169.02
6. printing, publishing and allied industry	—	—	—	—	—	—
7. furniture and fixture	35.64	36.87	36.28	373.26	340.57	356.17
8. non-metallic mineral products except products from petroleum and coal	79.48	61.30	69.47	345.74	279.42	309.23
9. products of petroleum and coal	—	—	—	—	—	—
10. construction	47.43	5.56	24.88	294.58	342.95	320.63
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipments	125.05	219.52	169.68	498.95	673.17	581.26
13. transport equipments	83.84	59.64	70.17	533.22	508.00	518.98
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	189.59	256.34	222.42	416.23	469.80	442.58
17. beverages	1013.51	1627.36	1347.52	1788.33	2651.92	2258.22
18. tobacco	143.82	279.69	201.72	536.34	814.97	655.09
19. chemical and chemical products	205.50	120.93	174.49	364.66	269.35	329.72
20. paper and paper products	23.80	27.49	26.49	51.84	315.91	244.27
21. miscellaneous manufacturing industry	115.65	128.00	121.23	407.03	392.30	400.37
22. all industries	153.39	190.76	172.18	426.05	448.17	437.18
(i) number of sample villages				1268	1264	2532
(ii) number of sample households				11859	11556	23415

National Sample Survey

TABLE (10): PER MANUFACTURING HOUSEHOLD ESTIMATES OF VALUE (RUPEES 0.00)
OF MONTHLY AND YEARLY VALUE ADDED BY SMALL SCALE MANUFACTURE
BY INDUSTRY GROUP

all India			rural			
industry	monthly value added*			yearly value added*		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	15.34	12.58	13.91	218.64	204.12	211.11
2. other wearing apparel and made up textile goods	30.39	26.31	28.42	477.65	385.95	433.42
3. leather and leather products	17.79	7.38	12.39	300.33	167.98	231.76
4. rubber products	—	—	—	—	—	—
5. wood, cork products except furniture	7.21	4.32	5.60	120.89	98.56	108.46
6. printing, publishing and allied industry	—	—	—	—	—	—
7. furniture and fixture	26.85	22.04	24.33	337.62	303.70	319.89
8. non-metallic mineral products except products from petroleum and coal	14.76	11.82	13.14	266.26	218.13	239.76
9. products of petroleum and coal	—	—	—	—	—	—
10. construction	22.04	24.30	23.26	247.15	337.39	295.75
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipments	25.02	31.64	28.15	373.90	453.65	411.58
13. transport equipments	22.62	23.10	22.89	449.38	448.37	448.81
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	5.34	9.66	7.46	226.64	213.46	220.16
17. beverages	52.26	57.91	55.34	774.82	1024.57	910.70
18. tobacco	24.39	43.02	32.33	392.52	535.28	453.36
19. chemical and chemical products	5.72	7.00	6.19	159.16	148.42	155.23
20. paper and paper products	3.52	12.52	10.08	28.04	288.42	217.79
21. miscellaneous manufacturing industry	17.91	13.42	15.88	291.38	264.30	279.14
12. all industries	14.53	15.01	14.77	272.66	257.41	264.99
(i) number of sample villages				1268	1264	2532
(ii) number of sample households				11859	11556	23415

*The estimates of monthly and yearly value added were obtained independently.

Small Scale Manufacture: Rural and Urban

TABLE (11): PER MANUFACTURING HOUSEHOLD ESTIMATES OF VALUE (RUPEES 0.00)
OF INTEREST ON LOAN AND HIRED LABOUR CHARGES IN SMALL SCALE
MANUFACTURE BY INDUSTRY GROUP

all India				rural		
industry	interest on loan			hired labour charges		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	0.01	0.00	0.00	2.12	0.87	1.47
2. other wearing apparel and made up textile goods	0.00	0.02	0.01	0.67	2.54	1.57
3. leather and leather products	0.01	0.03	0.02	0.22	0.24	0.23
4. rubber products	—	—	—	—	—	—
5. wood, cork products except furniture	0.00	0.07	0.04	0.32	0.22	0.26
6. printing, publishing and allied industry	—	—	—	—	—	—
7. furniture and fixture	—	0.00	0.00	0.54	0.34	0.44
8. non-metallic mineral products except products from petroleum and coal	—	0.03	0.02	0.19	0.88	0.56
9. products from petroleum and coal	—	—	—	—	—	—
10. construction	—	—	—	1.06	0.79	0.91
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipments	0.01	—	0.00	0.96	3.78	2.29
13. transport equipments	—	—	—	5.31	5.31	5.31
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	0.03	0.04	0.04	1.49	1.90	1.69
11. beverages	—	0.03	0.02	5.92	8.67	7.42
18. tobacco	0.00	0.01	0.00	2.25	7.73	4.59
19. chemical and chemical products	0.05	—	0.03	4.02	1.21	2.99
20. paper and paper products	—	—	—	—	—	—
21. miscellaneous manufacturing industry	0.00	0.00	0.00	2.13	2.05	2.09
22. all industries	0.02	0.03	0.02	1.32	1.75	1.54
(i) number of sample villages				1268	1264	2532
(ii) number of sample households				11859	11556	23415

National Sample Survey

TABLE (12) : PER MANUFACTURING HOUSEHOLD ESTIMATES OF VALUE (RUPEES 0.00)
OF FIXED CAPITAL AND COST OF ACQUISITION IN SMALL SCALE MANUFACTURE
BY INDUSTRY GROUP

all India				rural		
industry	fixed capital			cost of acquisition of fixed capital		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	97.27	78.33	87.45	86.68	69.85	77.95
2. other wearing apparel and made up textile goods	245.39	245.74	245.56	279.87	260.66	270.61
3. leather and leather products	47.10	39.21	43.01	44.84	35.93	40.22
4. rubber products	—	—	—	—	—	—
5. wood, cork products except furniture	16.04	22.43	19.59	13.13	13.33	13.24
6. printing, publishing and allied industry	—	—	—	—	—	—
7. furniture and fixture	86.71	82.19	84.34	87.58	76.71	81.89
8. non-metallic mineral products except products from petroleum and coal	97.89	61.98	78.12	64.08	48.46	55.48
9. products from petroleum and coal	—	—	—	—	—	—
10. construction	16.66	14.34	15.41	22.90	18.96	20.77
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipments	141.09	136.26	138.81	125.39	127.09	126.19
13. transport equipments	199.85	113.36	151.02	238.28	135.10	180.02
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	142.50	82.84	113.16	145.42	91.20	118.76
17. beverages	140.19	195.68	170.38	121.80	227.53	179.33
18. tobacco	59.77	36.35	49.79	51.70	36.71	45.31
19. chemical and chemical products	60.67	92.81	72.45	70.18	108.96	84.40
20. paper and paper products	58.16	335.35	260.16	64.42	112.01	99.10
21. miscellaneous manufacturing industry	59.54	74.13	66.14	66.11	86.67	75.40
22. all industries	109.08	81.12	95.02	107.36	81.88	94.54
(i) number of sample villages				1268	1264	2532
(ii) number of sample households				11859	11556	23415

TABLE (13): PER MANUFACTURING HOUSEHOLD ESTIMATES OF VALUE (RUPEES 0.00) OF CAPITAL TRANSACTION DURING LAST YEAR IN SMALL SCALE MANUFACTURE BY INDUSTRY GROUP

all India			rural												
industry	fixed capital purchased			fixed capital constructed			fixed capital improved			fixed capital lost			fixed capital sold		
	sub-sam- ple 1	sub-sam- ple 2	com- bined	sub-sam- ple 1	sub-sam- ple 2	com- bined	sub-sam- ple 1	sub-sam- ple 2	com- bined	sub-sam- ple 1	sub-sam- ple 2	com- bined	sub-sam- ple 1	sub-sam- ple 2	com- bined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry	4.09	3.11	3.58	0.86	0.43	0.64	1.29	0.24	0.74	0.40	0.44	0.42	0.11	0.38	0.25
2. other wearing apparel and made up textile goods	14.70	13.17	13.96	3.21	3.33	3.27	3.35	3.19	3.28	0.52	1.02	0.76	2.52	5.77	4.08
3. leather and leather products	1.38	0.70	1.03	0.20	0.19	0.20	0.19	0.38	0.29	0.28	0.12	0.19	0.39	—	0.19
4. rubber products	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5. wood, cork products except furniture	1.07	0.15	0.56	0.09	0.26	0.19	0.14	0.16	0.15	0.89	0.01	0.40	0.01	—	0.01
6. printing, publishing and allied industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. furniture and fixture	4.25	5.25	4.77	1.79	1.23	1.50	1.48	1.05	1.26	1.14	1.05	1.09	0.01	0.01	0.01
8. non-metallic mineral products except products from petroleum and coal	2.60	2.28	2.42	0.96	0.92	0.94	0.32	0.38	0.35	0.59	0.22	0.39	0.12	0.29	0.22
9. products from petroleum and coal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10. construction	2.52	2.28	2.39	0.12	0.12	0.12	0.40	0.16	0.27	0.50	0.84	0.68	0.05	—	0.02
11. basic metal industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12. metal products except machinery and transport equipments	2.39	3.36	2.84	1.61	1.37	1.50	0.84	1.34	1.07	0.96	0.81	0.89	0.03	0.06	0.05
13. transport equipments	7.67	1.49	4.18	2.81	0.11	1.29	—	0.02	0.01	—	2.01	1.14	5.11	—	2.22
14. machinery except electrical machinery	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15. electrical machinery, apparatus appliances and supplies	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
16. food	16.21	11.48	13.88	6.25	8.28	7.25	1.12	0.80	0.97	2.74	2.01	2.38	3.67	3.04	3.36
17. beverages	7.67	12.30	10.19	1.88	10.84	6.76	1.40	4.10	2.87	1.47	3.20	2.41	0.67	2.29	1.55
18. tobacco	0.28	0.90	0.55	0.06	0.01	0.04	0.13	0.03	0.08	0.04	0.06	0.05	0.00	—	0.00
19. chemical and chemical products	0.78	0.57	0.70	—	2.42	0.89	7.18	0.61	4.77	1.06	1.69	1.29	—	—	—
20. paper and paper products	—	0.81	0.59	—	0.08	0.06	—	—	—	—	0.69	0.51	—	—	—
21. miscellaneous manufacturing industry	3.45	7.56	5.30	3.72	4.75	4.18	2.25	0.38	1.40	0.58	0.77	0.66	0.10	0.50	0.28
12. all industries	8.22	6.38	7.29	3.07	3.74	3.41	1.11	0.76	0.94	1.40	1.07	1.24	1.53	1.44	1.48
(i) number of sample villages	1268	1264	2532												
(ii) number of sample households	11859	11556	23415												

National Sample Survey

TABLE (14) : PER MANUFACTURING HOUSEHOLD ESTIMATES OF VALUE (RUPEES 0.00)
OF PRODUCTS AND BY-PRODUCTS CONSUMED BY MANUFACTURING HOUSEHOLD IN
SMALL SCALE MANUFACTURE BY INDUSTRY GROUP

all India		rural		
industry		products and by-products consumed		
		sub-sample 1	sub-sample 2	combined
(1)		(2)	(3)	(4)
1.	textile industry	0.15	0.11	0.13
2.	other wearing apparel and made up textile goods	0.24	0.07	0.16
3.	leather and leather products	0.12	0.22	0.17
4.	rubber products	—	—	—
5.	wood, cork products except furniture	0.03	5.08	2.84
6.	printing, publishing and allied industry	—	—	—
7.	furniture and fixture	0.03	0.03	0.03
8.	non-metallic mineral products except products from petroleum and coal	0.08	0.07	0.07
9.	products from petroleum and coal	—	—	—
10.	construction	—	—	—
11.	basic metal industry	—	—	—
12.	metal products except machinery and transport equipments	0.00	0.02	0.01
13.	transport equipments	—	—	—
14.	machinery except electrical machinery	—	—	—
15.	electrical machinery, apparatus, appliances and supplies	—	—	—
16.	food	6.46	2.86	4.69
17.	beverages	10.94	18.73	15.18
18.	tobacco	1.15	0.69	0.95
19.	chemical and chemical products	0.10	0.22	0.14
20.	paper and paper products	0.09	—	0.02
21.	miscellaneous manufacturing industry	0.02	0.26	0.13
22.	all industries	2.59	1.80	2.19
(i)	number of sample villages	1268	1264	2532
(ii)	number of sample households	11859	11556	23415

TABLE (15): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS
ENGAGED IN SMALL SCALE MANUFACTURE

Andhra Pradesh

rural

industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	32.49	24.08	28.61	45.77	29.76	38.69	29.36	2.27	12.94
2. leather and leather products except footwear	10.61	14.50	12.41	6.53	8.07	7.21	—	5.89	3.57
3. wood, glass, ceramic, building and construction	29.63	33.08	31.22	25.62	33.09	28.92	11.56	11.21	11.35
4. metal manufacturing and engineering	7.46	8.81	8.08	7.73	10.48	8.95	11.96	52.10	36.28
5. food, drinks, tobacco	16.98	15.11	16.12	11.07	11.96	11.46	46.72	28.53	35.70
6. chemical and chemical products	0.10	0.39	0.23	—	0.63	0.28	—	—	—
7. other industries	2.73	4.03	3.33	3.28	6.01	4.49	0.40	—	0.16
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	1292.27	1108.20	1200.23	1599.90	1268.70	1434.30	91.58	140.90	116.24
(i) number of sample villages	108	107	215						
(ii) number of households	1081	1076	2157						

Small Scale Manufacture: Rural and Urban

TABLE (16): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS
ENGAGED IN SMALL SCALE MANUFACTURE

Assam, Manipur and Tripura

rural

industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	97.05	54.09	74.36	95.78	44.92	65.45	91.26	7.14	17.00
2. leather and leather products except footwear	—	3.33	1.76	—	5.47	3.37	—	—	—
3. wood, glass, ceramic, building and construction	1.17	17.61	9.85	1.18	28.88	18.24	8.74	80.36	71.96
4. metal manufacturing and engineering	0.25	4.02	2.24	0.33	4.83	3.10	—	5.36	4.73
5. food, drinks, tobacco	1.41	18.45	10.41	2.71	15.52	10.60	—	7.14	6.31
6. chemical and chemical products	—	—	—	—	—	—	—	—	—
7. other industries	0.12	2.50	1.38	—	0.38	0.24	—	—	—
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	64.37	72.10	68.23	49.02	78.60	63.80	0.74	5.60	3.17
(i) number of sample villages	30	36	66						
(ii) number of households	85	150	235						

TABLE (17): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS
ENGAGED IN SMALL SCALE MANUFACTURE

Bihar			rural						
industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	24.50	19.13	21.83	26.55	15.20	20.41	29.86	40.89	36.33
2. leather and leather products except footwear	4.59	4.44	4.51	4.17	2.94	3.50	—	—	—
3. wood, glass, ceramic, building and construction	19.99	41.52	30.68	20.09	44.88	33.51	0.33	13.38	7.99
4. metal manufacturing and engineering	7.07	8.86	7.96	7.89	8.45	8.19	2.71	—	1.22
5. food, drinks, tobacco	35.77	24.65	30.25	35.82	27.32	31.23	67.10	45.73	54.56
6. chemical and chemical products	1.79	0.03	0.92	0.40	—	0.18	—	—	—
7. other industries	6.29	1.37	3.85	5.08	1.21	2.98	—	—	—
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	889.18	874.70	881.94	978.26	1151.60	1064.94	18.93	26.90	22.92
(i) number of sample villages	113	102	215						
(ii) number of households	1005	1069	2074						

TABLE (18): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS
ENGAGED IN SMALL SCALE MANUFACTURE

Gujarat			rural						
industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	7.81	12.44	9.67	9.23	10.97	9.96	0.67	—	0.32
2. leather and leather products except footwear	7.90	7.97	7.93	6.79	6.72	6.76	—	—	—
3. wood, glass, ceramic, building and construction	20.07	12.88	17.18	20.79	14.31	18.06	—	42.00	21.74
4. metal manufacturing and engineering	3.06	3.83	3.37	2.30	3.26	2.71	3.99	4.00	4.00
5. food, drinks, tobacco	59.32	62.18	60.47	60.11	64.49	61.96	95.34	48.67	71.18
6. chemical and chemical products	0.36	—	0.21	0.33	—	0.19	—	—	—
7. other industries	1.48	0.70	1.17	0.45	0.25	0.36	—	5.33	2.76
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	465.35	313.60	389.49	498.81	364.70	431.77	13.98	15.00	14.49
(i) number of sample villages	52	52	104						
(ii) number of households	542	508	1050						

TABLE (19): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS
ENGAGED IN SMALL SCALE MANUFACTURE

Jammu and Kashmir			rural						
industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	31.10	31.50	31.35	31.03	27.82	28.77	39.18	40.00	39.59
2. leather and leather products except footwear	5.79	5.62	5.69	9.37	6.90	7.62	—	10.00	4.78
3. wood, glass, ceramic, building and construction	16.94	39.72	30.68	17.35	45.46	37.21	31.46	30.00	30.79
4. metal manufacturing and engineering	5.77	6.57	6.25	9.27	7.67	8.14	1.22	—	0.56
5. food, drinks, tobacco	34.31	15.34	22.00	29.47	10.62	16.15	28.14	10.00	19.50
6. chemical and chemical products	—	0.02	0.01	—	—	—	—	—	—
7. other industries	6.09	1.23	3.16	3.51	1.53	2.11	—	10.00	4.78
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	47.98	73.00	60.48	37.87	91.30	64.59	1.09	1.00	1.05
(i) number of sample villages	151	157	308						
(ii) number of households	1340	1197	2537						

TABLE (20): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS
ENGAGED IN SMALL SCALE MANUFACTURE

Kerala

rural

industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	8.97	10.91	10.17	5.79	15.34	11.84	7.95	3.94	4.73
2. leather and leather products except footwear	—	—	—	—	—	—	—	—	—
3. wood, glass, ceramic, building and construction	42.97	48.01	46.09	35.90	45.97	42.29	35.58	9.28	14.47
4. metal manufacturing and engineering	3.83	1.58	2.44	6.57	2.09	3.73	—	—	—
5. food, drinks, tobacco	29.73	26.65	27.82	33.61	26.35	29.01	23.37	29.08	27.96
6. chemical and chemical products	3.36	1.45	2.18	1.89	0.05	0.72	12.47	0.31	2.71
7. other industries	11.14	11.40	11.30	16.24	10.20	12.41	20.63	57.39	50.13
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	463.04	747.20	605.12	480.54	831.20	655.87	31.77	129.30	80.54
(i) number of sample villages	36	36	72						
(ii) number of households	353	360	713						

National Sample Survey

TABLE (21): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Madhya Pradesh

rural

industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	9.84	5.14	8.03	14.73	6.06	11.58	22.62	1.87	14.12
2. leather and leather products except footwear	6.69	12.72	9.01	6.16	8.76	7.11	—	—	—
3. wood, glass, ceramic, building and construction	15.99	18.88	17.10	16.13	12.85	14.93	1.80	—	1.06
4. metal manufacturing and engineering	11.85	9.81	11.06	16.70	11.93	14.96	63.93	11.76	42.57
5. food, drinks, tobacco	50.92	49.12	50.23	41.88	55.97	47.01	11.65	75.94	37.98
6. chemical and chemical products	0.43	0.35	0.40	—	0.74	0.27	—	—	—
7. other industries	4.28	3.98	4.17	4.40	3.69	4.14	—	10.43	4.27
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	998.46	622.80	810.63	1062.47	607.00	834.72	53.93	37.40	45.66
(i) number of sample villages	122	126	248						
(ii) number of sample households	1153	1030	2183						

TABLE (22): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Madras			rural						
industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	12.96	29.16	21.96	13.50	34.26	25.86	19.87	11.91	15.79
2. leather and leather products except footwear	8.16	5.80	6.85	6.23	4.62	5.27	—	—	—
3. wood, glass, ceramic, building and construction	33.80	17.61	24.80	35.75	16.08	24.04	17.20	13.87	15.49
4. metal manufacturing and engineering	8.07	8.25	8.17	6.80	7.39	7.15	14.98	19.25	17.17
5. food, drinks, tobacco	31.02	34.08	32.73	27.36	30.56	29.27	38.79	52.20	45.66
6. chemical and chemical products	0.39	0.65	0.53	0.15	0.40	0.30	—	—	—
7. other industries	5.60	4.45	4.96	10.21	6.69	8.11	9.16	2.77	5.89
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	1027.21	1284.30	1155.76	1323.56	1947.10	1635.33	116.40	122.60	119.50
(i) number of sample villages	90	81	171						
(ii) number of sample households	910	901	1811						

TABLE (23) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Maharashtra				rural					
industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	19.29	22.48	20.73	16.65	29.64	22.82	5.68	19.21	11.77
2. leather and leather products except footwear	6.54	14.35	10.06	7.06	15.92	11.27	—	6.93	3.12
3. wood, glass, ceramic, building and construction	26.16	34.76	30.02	26.81	39.83	32.99	4.43	13.07	8.32
4. metal manufacturing and engineering	6.03	5.51	5.80	5.66	4.35	5.04	6.57	1.73	4.39
5. food, drinks, tobacco	36.68	21.71	29.94	37.67	9.24	24.17	83.32	58.75	72.26
6. chemical and chemical products	0.81	0.04	0.46	0.20	—	0.10	—	—	—
7. other industries	4.49	1.15	2.99	5.95	1.02	3.61	—	0.31	0.14
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	615.90	503.00	559.45	640.74	579.00	609.88	77.65	63.50	70.58
(i) number of sample villages	101	104	205						
(ii) number of sample households	951	965	1916						

TABLE (24) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Mysore

rural

industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	21.78	9.71	14.97	23.09	11.52	17.33	3.29	1.58	2.01
2. leather and leather products except footwear	11.84	4.05	7.44	6.28	3.23	4.76	—	0.76	0.57
3. wood, glass, ceramic, building and construction	22.86	32.01	28.02	30.53	36.03	33.27	25.57	2.22	8.07
4. metal manufacturing and engineering	9.58	6.88	8.06	15.25	7.98	11.63	—	1.27	0.95
5. food, drinks, tobacco	30.06	44.46	38.19	20.32	37.23	28.74	45.47	92.14	80.44
6. chemical and chemical products	—	0.14	0.08	—	0.65	0.32	—	0.51	0.38
7. other industries	3.88	2.75	3.24	4.53	3.36	3.95	25.67	1.52	7.58
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	449.50	582.70	516.09	530.05	526.20	528.13	52.92	158.00	105.46
(i) number of sample villages	60	60	120						
(ii) number of sample households	549	580	1129						

National Sample Survey

TABLE (25): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Orissa									
rural									
industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	7.34	10.44	9.07	9.53	14.85	12.66	2.27	9.09	4.71
2. leather and leather products except footwear	0.36	1.88	1.20	0.48	2.20	1.49	—	—	—
3. wood, glass, ceramic, building and construction	21.28	14.94	17.75	24.41	11.54	16.85	0.38	4.81	1.96
4. metal manufacturing and engineering	7.76	16.10	12.41	10.04	13.73	12.21	23.02	20.86	22.24
5. food, drinks, tobacco	60.01	52.91	56.05	53.17	55.19	54.35	61.13	65.24	62.61
6. chemical and chemical products	0.63	1.02	0.85	0.57	0.55	0.56	—	—	—
7. other industries	2.62	2.71	2.67	1.80	1.94	1.88	13.20	—	8.48
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousands)	389.70	490.60	440.15	443.69	632.40	538.05	33.62	18.70	26.16
(i) number of sample villages	58	55	113						
(ii) number of sample households	531	493	1024						

TABLE (26) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Punjab, Delhi and Himachal Pradesh			Rural						
industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	33.15	19.90	26.34	30.80	17.59	24.05	19.21	—	6.25
2. leather and leather products except footwear	18.01	9.56	13.66	16.32	10.19	13.19	6.04	—	1.96
3. wood, glass, ceramic, building and construction	23.55	31.62	27.70	26.23	37.68	32.08	7.07	9.23	8.53
4. metal manufacturing and engineering	9.52	12.80	11.21	10.31	13.07	11.72	1.51	2.05	1.87
5. food, drinks, tobacco	15.49	25.56	20.67	16.34	21.31	18.88	63.16	88.21	80.06
6. chemical and chemical products	—	0.10	0.05	—	0.10	0.05	—	—	—
7. other industries	0.28	0.46	0.37	—	0.06	0.03	3.01	0.51	1.33
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	288.86	305.50	297.17	295.97	309.20	302.57	9.42	19.50	14.46
(i) number of sample villages	47	48	95						
(ii) number of sample households	471	444	915						

TABLE (27): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Rajasthan			rural						
industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	6.95	18.93	10.79	7.65	18.56	10.99	—	—	—
2. leather and leather products except footwear	7.32	17.71	10.66	7.68	18.56	11.02	—	29.57	5.34
3. wood, glass, ceramic, building and construction	13.43	20.75	15.78	16.43	20.73	17.75	11.83	29.57	15.03
4. metal manufacturing and engineering	4.57	4.70	4.61	4.17	5.74	4.64	—	—	—
5. food, drinks, tobacco	65.88	36.76	56.53	62.88	35.70	54.56	88.17	40.86	79.63
6. chemical and chemical products	0.86	0.27	0.67	0.32	0.26	0.30	—	—	—
7. other industries	0.99	0.88	0.96	0.87	0.45	0.74	—	—	—
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	1248.28	589.40	918.84	1367.22	604.40	985.79	52.12	11.50	31.81
(i) number of sample village	60	60	120						
(ii) number of sample households	558	583	1141						

TABLE (28): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Uttar Pradesh

industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	11.75	11.83	11.80	23.24	17.15	20.00	12.44	33.25	25.41
2. leather and leather products except footwear	1.92	2.55	2.28	1.21	3.13	2.23	4.03	2.01	2.77
3. wood, glass, ceramic, building and construction	16.58	19.99	18.53	15.21	22.65	19.18	0.67	2.50	1.81
4. metal manufacturing and engineering	8.54	4.16	6.04	11.45	6.76	8.95	4.66	3.52	3.95
5. food, drinks, tobacco	51.42	55.28	53.62	29.76	42.49	36.53	74.49	58.23	64.36
6. chemical and chemical products	0.25	0.14	0.19	0.22	0.12	0.17	—	—	—
7. other industries	9.54	6.05	7.54	18.91	7.70	12.94	3.71	0.49	1.70
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	2539.11	3396.00	2967.55	2321.46	2645.90	2483.68	171.56	283.90	227.73
(i) number of sample villages	156	156	312						
(ii) number of sample households	1536	1520	3056						

TABLE (29) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

West Bengal				rural					
industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	16.08	18.13	17.00	14.91	18.03	16.56	5.48	8.40	7.45
2. leather and leather products	1.84	—	1.01	1.98	—	0.93	2.85	—	0.93
3. wood, glass, ceramic, building and construction	24.45	22.85	23.73	22.03	22.16	22.10	4.68	1.61	2.61
4. metal manufacturing and engineering	15.52	17.49	16.40	15.85	20.26	18.18	15.24	3.34	7.21
5. food, drinks, tobacco	35.30	38.04	36.54	39.69	37.17	38.36	62.24	86.65	78.71
6. chemical and chemical products	—	0.04	0.02	—	0.03	0.02	—	—	—
7. other industries	6.81	3.45	5.30	5.54	2.35	3.85	9.51	—	3.09
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	289.78	235.00	262.39	310.12	348.40	329.26	44.82	92.90	68.86
(i) number of sample villages	84	84	168						
(ii) number of sample households	794	680	1474						

TABLE (30): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUP

Andhra Pradesh

rural

industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	15.36	9.27	13.00	4.99	0.08	3.08	17.28	10.18	14.52	29.05	22.13	26.36	11.77	11.96	11.84
2. leather and leather products except footwear	9.36	5.83	7.45	—	0.27	0.14	4.35	3.47	3.88	11.28	6.39	8.64	6.92	2.92	4.76
3. wood, glass, ceramic, building and construction	11.77	9.65	10.73	0.44	0.55	0.49	1.20	2.68	1.92	13.30	17.83	15.52	12.10	15.15	13.60
4. metal manufacturing and engineering	15.18	14.10	14.64	0.47	22.72	11.67	1.60	53.63	27.78	22.12	112.51	67.60	20.51	58.88	39.82
5. food, drinks, tobacco	10.70	7.32	9.24	0.77	3.19	1.82	28.98	33.83	31.08	43.05	50.06	46.08	14.06	16.23	15.00
6. chemical and chemical products	—	9.13	7.06	—	—	—	9.99	8.41	8.79	—	11.28	8.72	—9.99	2.87	—0.06
7. other industries	17.98	9.57	13.28	0.15	—	0.07	69.46	1.34	31.42	44.46	14.21	27.57	—25.00	12.87	—3.85
8. all industries	12.91	9.04	11.12	1.92	2.72	2.29	13.38	13.76	13.56	24.75	30.24	27.29	11.37	16.48	13.73
(i) number of sample villages	108	107	215												
(ii) number of sample households	1081	1076	2157												

TABLE (31): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUP

Assam, Manipur, Tripura

rural

industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	9.65	7.38	8.78	0.25	0.34	0.28	13.35	15.23	14.07	19.97	32.89	24.93	6.62	17.66	10.86
2. leather and leather products except footwear	—	22.28	22.28	—	—	—	—	77.55	77.55	—	154.04	154.04	—	76.49	76.49
3. wood, glass, ceramic, building and construction	8.20	10.94	10.79	1.39	3.72	3.59	1.32	5.33	5.11	34.41	43.18	42.72	33.09	37.85	37.61
4. metal manufacturing and engineering	30.00	18.90	19.54	—	3.25	3.08	41.14	51.37	50.84	72.40	119.01	116.58	31.25	67.64	65.74
5. food, drinks, tobacco	28.66	8.04	9.37	0.47	1.24	1.20	70.43	86.13	85.18	80.59	115.79	113.62	10.16	29.66	28.44
6. chemical and chemical products	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. other industries	0.00	3.17	3.04	—	—	—	—	1.20	1.15	—	5.05	4.83	—	3.84	3.68
8. all industries	9.94	8.99	9.44	0.27	1.20	0.76	14.07	29.74	22.35	21.10	56.79	39.96	7.03	27.05	17.61
(i) number of sample villages	30	36	66												
(ii) number of sample households	85	150	235												

TABLE (32) : PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUP

Bihar																rural													
industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture																
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined														
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)														
1. textile industry, tailoring and footwear	14.25	10.80	12.75	0.24	1.23	0.55	7.77	18.05	12.24	24.34	29.83	26.73	16.58	11.79	14.49														
2. leather and leather products except footwear	12.44	7.41	9.99	—	—	—	40.68	5.04	23.32	70.92	15.32	43.84	30.24	10.28	20.52														
3. wood, glass, ceramic, building and construction	12.02	11.80	11.87	0.07	0.03	0.02	4.44	3.24	3.63	19.67	13.12	15.28	15.23	9.89	11.64														
4. metal manufacturing and engineering	17.84	12.38	14.83	—	0.08	0.04	5.30	2.97	4.01	45.04	28.87	36.12	39.74	25.91	32.10														
5. food, drinks, tobacco	14.28	12.74	13.65	1.23	1.63	1.39	44.44	55.86	49.05	65.92	80.84	71.95	21.49	24.98	22.90														
6. chemical and chemical products	1.21	0.00	1.19	—	—	—	0.54	—	0.53	1.97	—	1.93	1.42	—	1.40														
7. other industries	9.75	13.22	10.37	—	—	—	2.73	9.83	3.99	18.42	36.72	21.65	15.69	26.88	17.67														
8. all industries	13.47	11.71	12.60	0.45	0.66	0.55	21.11	19.19	20.15	41.11	34.82	37.99	20.00	15.64	17.84														
(i) number of sample villages	113	102	215																										
(ii) number of sample households	1005	1069	2074																										

TABLE (33): ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUPS

Gujarat			rural												
industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	17.95	12.42	15.08	0.03	—	0.01	7.36	11.90	9.71	49.09	34.64	41.61	41.73	22.75	31.90
2. leather and leather products	14.10	12.24	13.35	0.61	—	0.36	39.70	16.85	30.44	109.18	34.84	79.07	69.48	17.99	48.63
3. wood, glass, ceramic, building and construction	10.88	11.88	11.18	—	4.83	1.46	5.42	5.32	5.39	35.09	28.70	33.16	29.67	23.39	27.77
4. metal manufacturing and engineering	10.88	14.63	12.59	0.29	1.08	0.66	3.54	24.24	13.00	46.24	69.81	57.00	42.70	45.57	44.00
5. food, drinks, tobacco	12.86	9.24	11.36	2.17	0.33	1.41	96.96	28.84	68.76	111.71	29.83	77.82	14.75	1.00	9.06
6. chemical and chemical products	19.41	—	19.41	—	—	—	106.65	—	106.65	145.84	—	145.84	39.19	—	39.19
7. other industries	1.20	2.00	1.39	—	2.91	0.70	0.99	4.89	1.93	3.01	26.46	8.68	2.02	21.58	6.75
8. all industries	12.75	10.37	11.79	1.35	0.89	1.16	62.82	22.40	46.55	87.75	32.19	65.38	24.93	9.79	18.83
(i) number of sample villages	52	52	104												
(ii) number of sample households	542	508	1050												

TABLE (34) : PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUPS

Jammu and Kashmir															rural	
industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture			
	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	
1. textile industry, tailoring and footwear	12.11	13.62	13.02	0.55	0.18	0.32	2.84	3.49	3.23	15.97	18.70	17.62	13.13	15.21	14.39	
2. leather and leather products except footwear	13.74	21.29	18.24	—	1.29	0.77	7.24	23.39	16.86	32.70	67.05	53.17	25.46	43.66	36.30	
3. wood, glass, ceramic, building and construction	11.57	12.43	12.24	0.77	0.18	0.31	9.36	16.61	15.03	37.87	42.63	41.60	28.51	26.02	26.57	
4. metal manufacturing and engineering	16.19	14.92	15.40	0.13	—	0.05	4.18	9.80	7.75	38.24	43.56	41.67	34.06	33.76	33.92	
5. food, drinks, tobacco	7.61	10.29	8.70	0.48	0.37	0.44	22.11	42.46	30.35	41.86	71.17	53.73	19.75	28.70	23.37	
6. chemical and chemical products	—	23.53	23.53	—	11.76	11.76	—	69.65	69.65	—	143.88	143.88	—	74.23	74.23	
7. other industries	2.94	18.11	6.51	—	1.67	0.39	0.32	2.22	0.77	5.06	37.07	12.60	4.74	34.85	11.83	
8. all industries	10.25	13.21	12.04	0.47	0.28	0.36	10.73	16.21	14.04	30.15	40.87	36.62	19.42	24.65	22.58	
(i) number of sample villages	151	157	308													
(ii) number of sample households	1340	1197	2537													

TABLE (35): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INUUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUP

Kerala

rural

industry	number of working per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub- sample 1	sub- sample 2	com- bined	sub- sample 1	sub- sample 2	com- bined	sub- sample 1	sub- sample 2	com- bined	sub- sample 1	sub- sample 2	com- bined	sub- sample 1	sub- sample 2	com- bined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	10.39	13.13	12.21	0.67	1.04	0.92	2.01	16.50	11.60	11.38	26.66	21.50	9.37	10.16	9.90
2. leather and leather products except footwear	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3. wood, glass, ceramic, building and construction	8.15	12.59	11.01	1.09	0.56	0.75	3.25	2.69	2.89	16.70	8.93	11.70	13.45	6.24	8.81
4. metal manufacturing and engineering	17.49	17.30	17.42	0.08	—	0.05	15.28	3.86	10.72	44.87	30.19	39.02	29.59	26.33	28.30
5. food, drinks, tobacco	15.90	13.41	14.43	1.13	1.54	1.37	69.30	49.45	57.56	87.87	65.58	74.69	18.57	16.13	17.12
6. chemical and chemical products	4.23	1.11	2.95	17.38	0.81	10.59	42.46	2.72	26.16	100.94	2.42	60.54	58.48	(-)-0.30	34.38
7. other industries	15.64	12.63	13.77	3.92	7.67	6.26	19.08	33.23	27.89	51.41	44.81	47.30	32.33	11.58	19.40
8. all industries	11.72	12.78	12.37	1.89	1.68	1.76	26.31	20.16	22.51	45.15	30.29	35.98	18.84	10.13	13.46
(i) number of sample villages	36	36	72												
(ii) number of sample households	353	360	713												

TABLE (36): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUPS

Madhya Pradesh

rural

industry	number of working per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub- sample 1	sub- sample 2	com- bined	sub- sample 1	sub- sample 2	com- bined	sub- sample 1	sub- sample 2	com- bined	sub- sample 1	sub- sample 2	com- bined	sub- sample 1	sub- sample 2	com- bined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	16.30	10.64	14.90	1.26	0.91	1.17	21.50	19.35	20.97	44.83	39.15	43.43	23.33	19.80	22.46
2. leather and leather products except footwear	12.00	8.79	10.26	—	—	—	12.99	7.12	9.80	23.23	14.58	18.54	10.24	7.46	8.73
3. wood, glass, ceramic, building and construction	12.01	7.61	10.14	0.02	0.03	0.02	1.55	0.99	1.31	21.07	7.75	15.42	19.51	6.76	14.11
4. metal manufacturing and engineering	12.24	14.39	12.97	1.66	1.56	1.63	22.80	4.24	16.48	42.31	21.25	35.14	19.51	17.01	18.66
5. food, drinks, tobacco	9.83	12.15	10.70	0.28	2.33	1.05	7.46	35.99	18.18	13.23	55.57	29.14	5.77	19.58	10.96
6. chemical and chemical products	0.00	15.23	5.11	—	—	—	—	24.50	8.22	—	13.94	4.68	—	-10.56	-3.54
7. other industries	10.02	5.26	8.27	—	6.83	2.51	0.67	16.55	6.49	8.61	34.99	18.29	7.94	18.45	11.80
8. all industries	11.21	10.74	11.03	0.47	1.62	0.91	9.76	20.93	14.05	21.45	36.15	27.10	11.69	15.23	13.05
(i) number of sample villages	122	126	248												
(ii) number of sample households	1153	1030	2183												

TABLE (37) : PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUP

Madras

rural

industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	16.85	12.27	13.47	1.67	1.17	1.30	7.64	5.10	5.76	25.33	20.89	22.05	17.69	15.79	16.29
2. leather and leather products except footwear	14.03	11.53	14.11	—	—	—	3.88	3.38	3.64	9.26	14.86	11.89	5.38	11.48	8.25
3. wood, glass, ceramic, building and construction	13.81	13.52	13.70	0.75	1.07	0.87	3.19	6.00	4.30	19.56	29.64	23.54	16.37	23.64	19.24
4. metal manufacturing and engineering	13.48	16.14	14.97	2.89	3.46	3.21	7.03	21.24	15.00	26.40	56.10	43.07	19.37	34.86	28.07
5. food, drinks, tobacco	14.82	10.10	12.09	2.95	4.06	3.59	70.19	41.48	53.57	43.62	66.57	56.90	26.57	25.09	3.33
6. chemical and chemical products	4.67	11.77	9.47	—	—	—	3.89	1.64	2.37	7.44	4.42	5.40	3.55	2.77	3.02
7. other industries	24.12	20.73	22.44	2.02	0.79	1.40	17.63	15.58	16.61	31.13	40.25	35.67	13.50	24.67	19.06
8. all industries	15.05	12.40	13.58	1.73	2.23	2.01	25.73	19.33	22.17	28.08	41.31	35.43	2.36	21.98	13.26
(i) number of sample villages	90	81	171												
(ii) number of sample households	910	901	1811												

TABLE (38): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUPS

Maharashtra

rural

industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	10.26	12.83	11.52	0.30	0.74	0.52	3.98	18.69	11.15	15.10	33.77	24.21	11.12	15.08	13.05
2. leather and leather products except footwear	14.45	19.71	17.82	—	0.98	0.63	14.37	49.57	36.95	28.21	80.82	61.96	13.84	31.25	25.01
3. wood, glass, ceramic, building and construction	11.82	12.78	12.32	0.23	1.12	0.69	2.76	3.10	2.94	20.70	29.04	25.04	17.94	25.94	22.10
4. metal manufacturing and engineering	14.50	11.02	13.01	2.47	0.65	1.69	57.83	2.94	34.40	85.05	19.72	57.16	27.22	16.77	22.76
5. food, drinks, tobacco	12.71	6.50	10.68	6.74	1.47	5.02	80.90	26.13	63.05	124.73	34.16	95.22	43.83	8.03	32.16
6. chemical and chemical products	4.41	—	4.24	—	—	—	155.16	35.31	150.85	12.40	—	11.95	142.76	—35.31	—138.90
7. other industries	16.45	9.33	15.21	—	1.14	0.20	2.35	17.41	4.96	12.99	37.52	17.24	10.64	20.10	12.28
8. all industries	12.33	12.28	12.31	2.74	1.06	1.99	36.96	18.45	28.63	61.73	38.22	51.16	24.77	19.78	22.53
(i) number of sample villages	101	104	205												
(ii) number of sample households	951	965	1916												

TABLE (39) : PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUPS

Mysore

rural

industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	10.86	11.26	11.01	0.58	1.07	0.76	7.36	11.59	8.91	15.38	24.45	18.70	8.02	12.85	9.79
2. leather and leather products except footwear	6.62	8.35	7.15	—	0.05	0.02	5.84	4.55	5.44	10.46	10.41	10.44	4.62	5.86	5.00
3. wood, glass, ceramic, building and construction	13.79	12.21	12.77	1.16	0.58	0.79	3.61	1.31	2.12	20.29	11.80	14.81	16.68	10.50	12.69
4. metal manufacturing and engineering	15.83	11.02	13.51	—	0.10	0.05	4.78	1.72	3.31	22.66	16.07	19.48	17.88	14.34	16.18
5. food, drinks, tobacco	10.23	9.51	9.75	2.31	10.94	7.98	32.02	28.64	29.80	46.90	42.89	44.27	14.88	14.25	14.47
6. chemical and chemical products	—	30.00	30.00	—	47.75	47.75	—	331.06	331.06	—	528.06	528.06	—	197.00	197.00
7. other industries	9.86	13.94	11.81	21.82	6.37	14.42	34.01	46.66	40.07	78.68	37.02	58.73	44.67	—9.64	18.67
8. all industries	11.27	10.75	10.98	1.93	5.41	3.89	14.52	16.32	15.54	28.55	28.49	28.52	14.03	12.17	12.98
(i) number of sample villages	60	60	120												
(ii) number of sample households	549	580	1129												

TABLE (40) : PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUP

Orissa

rural

industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	15.92	16.03	15.99	0.27	0.75	0.58	28.58	6.80	14.61	63.01	28.24	40.71	34.43	21.44	26.10
2. leather and leather products except footwear	10.95	12.22	12.05	—	—	—	14.20	24.15	22.84	26.16	42.66	40.48	11.96	18.51	17.65
3. wood, glass, ceramic, building and construction	17.73	8.96	13.61	0.07	—	0.04	3.94	2.19	3.12	27.58	11.42	20.00	23.64	9.23	16.88
4. metal manufacturing and engineering	12.23	12.76	12.62	0.18	0.78	0.62	4.88	16.26	13.11	25.12	44.31	39.00	20.24	28.05	25.88
5. food, drinks, tobacco	10.99	13.37	12.24	1.10	1.10	1.10	27.89	45.37	37.08	39.10	66.98	53.77	11.21	21.61	16.68
6. chemical and chemical products	14.14	7.43	9.64	—	—	—	6.89	4.91	5.56	13.80	22.67	19.74	6.91	17.76	14.18
7. other industries	22.18	13.04	17.01	4.57	—	1.98	58.20	1.96	26.37	71.12	22.35	43.52	12.92	20.39	17.15
8. all industries	13.19	12.80	12.98	0.83	0.79	0.81	21.67	28.22	25.32	37.95	48.87	44.04	16.28	20.65	18.72
(i) number of sample villages	58	55	113												
(ii) number of sample households	531	493	1024												

TABLE (41): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUP

Punjab, Delhi, Himachal Pradesh

rural

industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	10.94	14.47	12.31	0.50	—	0.30	3.24	4.44	3.71	18.46	23.07	20.25	15.22	18.63	16.55
2. leather and leather products except footwear	12.89	14.14	13.34	0.07	—	0.05	18.69	13.54	16.84	40.24	24.36	34.54	21.55	10.82	17.69
3. wood, glass, ceramic, building and construction	14.73	12.44	13.39	0.41	0.17	0.27	3.17	23.03	14.82	42.19	25.68	32.50	39.02	2.65	17.68
4. metal manufacturing and engineering	18.85	21.14	20.19	0.70	0.16	0.38	15.94	3.15	8.43	40.14	35.26	37.28	24.20	32.11	28.85
5. food, drinks, tobacco	9.42	7.80	8.39	4.15	1.51	2.47	62.37	23.84	37.88	80.29	58.67	66.55	17.92	34.83	28.68
6. chemical and chemical products	—	30.00	30.00	—	—	—	—	0.98	0.98	—	32.99	32.99	—	32.01	32.01
7. other industries	4.84	4.36	4.53	11.53	—	4.19	9.66	10.11	9.95	26.61	30.39	29.02	16.94	20.28	19.07
8. all industries	12.69	12.91	12.80	1.02	0.46	0.73	16.39	16.00	16.20	39.64	34.72	37.11	23.24	18.72	20.92
(i) number of sample villages	47	48	95												
(ii) number of sample households	471	444	915												

TABLE (42) : PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUPS

Rajasthan

rural

industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	9.74	8.64	9.12	—	—	—	3.39	5.22	4.42	18.06	17.48	17.74	14.67	12.26	13.32
2. leather and leather products except footwear	12.20	10.66	11.38	0.62	0.45	0.53	30.85	44.44	38.10	67.10	33.58	49.23	36.26	10.87	11.13
3. wood, glass, ceramic, building and construction	12.19	7.97	10.41	0.90	0.63	0.78	14.75	5.98	11.05	31.33	15.06	24.47	16.58	9.09	13.42
4. metal manufacturing and engineering	11.20	13.65	12.00	—	1.08	0.35	3.00	7.45	4.45	19.94	25.45	21.74	16.94	18.00	17.29
5. food, drinks, tobacco	9.41	15.08	10.59	1.69	0.17	1.37	34.68	17.39	31.08	38.20	17.23	33.83	3.52	0.16	2.75
6. chemical and chemical products	5.25	17.81	6.89	—	—	—	3.95	—	3.43	6.57	4.06	6.25	2.62	4.06	2.81
7. other industries	9.88	3.87	8.10	—	—	—	38.12	19.33	32.56	50.04	32.62	44.89	11.92	13.30	12.32
8. all industries	10.06	11.44	10.51	1.28	0.32	0.97	27.87	17.01	24.39	37.01	20.21	31.62	9.14	3.20	7.25
(i, number of sample villages	60	60	120												
(ii) number of sample households	558	583	1141												

TABLE (43): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUPS

Uttar Pradesh

rural

industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	17.42	12.96	14.86	1.06	2.89	2.11	36.86	10.55	21.77	79.11	27.67	49.60	42.25	17.12	27.83
2. leather and leather products except footwear	9.24	11.14	10.46	0.94	0.07	0.38	21.55	15.82	17.88	31.24	20.07	24.09	9.69	4.25	6.21
3. wood, glass, ceramic, building and construction	9.33	9.89	9.67	0.07	0.06	0.07	2.15	1.87	1.98	15.55	15.50	15.52	13.40	13.63	13.54
4. metal manufacturing and engineering	17.32	15.87	16.75	0.18	0.34	0.24	5.13	7.27	5.97	31.67	24.98	29.03	26.55	17.71	23.06
5. food, drinks, tobacco	4.10	6.97	5.79	0.68	0.88	0.80	11.56	16.50	14.48	14.63	22.98	19.56	4.07	6.48	5.08
6. chemical and chemical products	8.36	4.84	6.79	—	—	—	15.81	2.16	9.74	24.77	3.07	15.13	8.96	0.92	5.39
7. other industries	12.69	9.65	11.30	0.09	—	0.05	7.93	2.29	5.34	24.94	11.71	18.87	17.01	9.43	13.53
8. all industries	8.59	8.90	8.77	0.53	0.86	0.72	12.28	11.59	11.89	25.14	21.34	22.97	12.86	9.75	11.08
(i) number of sample villages	156	156	312												
(ii) number of sample households	1536	1520	3056												

TABLE (44): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUP

West Bengal			rural												
industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	14.50	17.68	16.01	2.09	6.67	4.28	19.71	43.65	31.14	46.23	106.93	75.22	26.52	63.28	44.08
2. leather and leather products except footwear	12.60	—	12.60	3.42	—	3.42	161.10	—	161.10	175.18	—	175.18	14.09	—	14.09
3. wood, glass, ceramic, building and construction	13.45	17.12	15.03	0.71	0.81	0.75	9.98	12.14	10.91	33.59	43.66	37.94	23.61	31.52	27.02
4. metal manufacturing and engineering	17.90	21.84	19.78	5.56	1.65	3.69	20.55	11.79	10.36	62.32	83.82	72.58	41.78	72.03	50.21
5. food, drinks, tobacco	18.33	16.55	17.50	9.43	31.02	19.50	108.23	183.71	143.43	175.73	277.94	223.39	67.50	94.22	79.96
6. chemical and chemical products	—	0.10	0.10	—	—	—	—	5.19	5.19	—	26.00	26.00	—	20.81	20.81
7. other industries	13.44	11.80	12.96	23.16	—	16.42	41.72	12.91	33.34	149.86	60.36	123.82	108.14	47.45	90.48
8. all industries	16.02	17.63	16.74	6.34	13.48	9.54	52.81	83.08	66.37	100.78	151.85	123.65	47.97	68.76	57.28
(i) number of sample villages	84	84	168												
(ii) number of sample households	794	680	1474												

Small Scale Manufacture: Rural and Urban

TABLE (45): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

all India			rural			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	1211.15	1182.30	1196.72	586.13	678.87	632.50
2. leather and leather products	326.37	340.90	333.64	334.19	369.25	351.72
3. wood, glass, ceramic, building and construction	1598.38	1506.60	1552.49	844.32	1394.18	1119.25
4. metal manufacturing and engineering	673.87	593.40	633.64	178.30	176.44	177.37
5. food, drinks, tobacco	1613.62	1700.90	1657.26	3051.91	2733.42	2892.66
6. chemical and chemical products	32.44	24.00	28.22	34.76	14.95	24.86
7. other industries	443.91	126.90	285.40	139.49	356.95	248.22
8. all industries	5899.74	5475.00	5687.37	5169.10	5724.06	5446.58
9. (i) number of sample villages				1268	1264	2532
(ii) number of sample households				11859	11556	23415

TABLE (46): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Andhra			rural			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	310.37	181.10	245.73	109.53	85.90	97.71
2. leather and leather products	59.85	56.00	57.94	77.24	104.70	90.97
3. wood, glass, ceramic, buildings, construction	223.86	207.60	215.73	159.02	159.10	159.06
4. metal manufacturing, engineering	81.01	85.50	83.25	15.36	12.10	13.73
5. food, drinks, tobacco	95.26	47.10	71.18	124.19	120.30	122.24
6. chemical and chemical products	1.27	3.00	2.13	—	1.30	0.65
7. other industries	25.06	23.80	24.43	10.28	20.90	15.59
8. all industries	796.68	604.10	700.39	495.62	504.30	499.95
9. (i) number of sample villages				108	107	215
(ii) number of sample households				1081	1076	2157

National Sample Survey

TABLE (47): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Assam, Manipur, Tripura			rural			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	53.14	18.20	35.67	9.33	20.80	15.06
2. leather and leather products	—	2.40	1.20	—	—	—
3. wood, glass, ceramic, building and construction	0.75	8.50	4.62	—	4.20	2.10
4. metal manufacturing and engineering	0.08	2.10	1.09	0.08	0.80	0.44
5. food, drinks, tobacco	0.77	7.40	4.08	0.14	5.90	3.02
6. chemical and chemical products	—	—	—	—	—	—
7. other industries	—	1.00	0.50	0.08	0.80	0.44
8. all industries	54.74	39.60	47.16	9.63	32.50	21.06
9. (i) number of sample villages				30	36	66
(ii) number of sample households				85	150	235

TABLE (48): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Bihar			rural			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	127.44	94.90	111.17	90.39	72.40	81.40
2. leather and leather products	17.85	20.50	19.18	23.01	18.30	20.66
3. wood, glass, ceramic, building and construction	105.81	204.40	155.10	71.98	158.80	115.39
4. metal manufacturing and engineering	51.80	50.20	51.00	11.07	27.30	19.18
5. food, drinks, tobacco	183.11	123.70	153.40	134.84	91.90	113.37
6. chemical and chemical products	8.14	0.30	4.22	7.81	—	3.90
7. other industries	46.38	6.10	26.24	9.54	5.90	7.72
8. all industries	540.53	500.10	520.31	348.64	374.60	361.62
9. (i) number of sample villages				115	102	215
(ii) number of sample households				1005	1069	2074

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TABLE (49): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Gujarat				rural		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	25.97	18.50	22.23	10.37	20.52	15.44
2. leather and leather products	22.20	18.40	20.30	14.55	6.62	10.59
3. wood, glass, ceramic, building and construction	42.25	24.00	33.12	51.15	16.42	33.39
4. metal manufacturing and engineering	7.44	7.30	7.37	6.79	4.65	5.72
5. food, drinks, tobacco	99.73	55.70	77.71	176.34	139.35	155.85
6. chemical and chemical products	1.66	—	0.83	—	—	—
7. other industries	0.71	—	0.35	6.19	2.15	4.16
8. all industries	199.96	123.90	161.91	265.39	189.71	225.55
(i) number of sample villages				52	52	104
(ii) number of sample households				542	508	1050

TABLE (50): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Jammu and Kashmir				rural		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	4.39	8.00	6.20	10.53	15.05	12.79
2. leather and leather products	1.28	2.70	1.99	1.50	1.38	1.44
3. wood, glass, ceramic, buildings, construction	4.32	18.00	11.16	3.81	11.05	7.43
4. metal manufacturing, engineering	1.49	3.40	2.44	1.28	1.40	1.34
5. food, drinks, tobacco	3.44	3.20	3.32	13.02	8.02	10.52
6. chemical and chemical products	—	—	—	—	0.02	0.01
7. other industries	0.10	0.30	0.20	2.82	0.67	1.74
8. all industries	15.02	35.60	25.31	32.96	37.59	35.27
9. (i) number of sample villages				151	157	308
(ii) number of sample households				1340	1197	2537

National Sample Survey

TABLE (51): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Kerala			rural			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	33.79	40.10	36.94	7.76	41.37	24.56
2. leather and leather products	—	—	—	—	—	—
3. wood, glass, ceramic, building and construction	140.58	258.00	199.29	58.21	100.75	79.48
4. metal manufacturing and engineering	17.73	11.80	14.76	—	—	—
5. food, drinks, tobacco	78.39	107.60	93.00	59.25	91.47	75.36
6. chemical and chemical products	4.28	4.00	4.14	11.27	6.78	9.02
7. other industries	47.51	28.60	38.06	4.07	56.60	30.34
8. all industries	322.28	450.10	386.19	140.56	296.97	218.76
9. (i) number of sample villages				36	36	72
(ii) number of sample households				353	360	713

TABLE (52): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Madhya Pradesh			rural			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	64.67	17.30	40.98	33.56	14.68	24.12
2. leather and leather products	28.77	27.10	27.93	38.03	52.13	45.08
3. wood, glass, ceramic, buildings, construction	89.42	43.20	66.31	70.27	74.37	72.32
4. metal manufacturing, engineering	75.81	36.10	55.95	42.47	25.02	33.74
5. food, drinks, tobacco	156.50	75.50	116.00	351.85	230.40	291.12
6. chemical and chemical products	—	2.20	1.10	4.36	0.03	2.19
7. other industries	28.56	1.10	14.83	14.19	23.73	18.97
8. all industries	443.73	202.50	323.10	554.73	420.36	487.54
9. (i) number of sample villages				122	126	248
(ii) number of sample households				1153	1030	2183

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TABLE (53): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Madras			rural			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	86.37	306.20	196.28	46.76	68.30	57.53
2. leather and leather products	34.94	54.60	44.77	48.94	19.90	34.42
3. wood, glass, ceramic, building and construction	305.73	137.80	221.76	41.45	88.40	64.92
4. metal manufacturing and engineering	72.76	94.60	83.68	10.10	11.40	10.75
5. food, drinks, tobacco	236.24	388.40	312.32	82.41	49.30	65.86
6. chemical and chemical products	1.10	7.80	4.45	2.88	0.50	1.69
7. other industries	53.56	18.70	36.13	3.98	38.40	21.19
8. all industries	790.70	1008.10	899.39	236.52	276.20	256.36
9. (i) number of sample villages				90	81	171
(ii) number of sample households				910	901	1811

TABLE (54): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Maharashtra			rural			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	66.56	65.90	66.23	52.26	47.17	49.72
2. leather and leather products	25.71	57.20	41.46	14.60	15.00	14.80
3. wood, glass, ceramic, buildings, construction	114.27	93.80	104.04	46.79	81.02	63.90
4. metal manufacturing, engineering	31.84	16.50	24.17	5.34	11.25	8.30
5. food, drinks, tobacco	113.11	13.80	63.46	112.74	95.45	104.10
6. chemical and chemical products	2.93	—	1.46	2.08	0.20	1.14
7. other industries	21.71	1.30	11.50	5.96	4.55	5.25
8. all industries	376.13	248.50	312.32	239.77	254.64	247.21
9. (i) number of sample villages				101	104	205
(ii) number of sample households				951	965	1916

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TABLE (55): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Mysore				rural		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	36.74	23.20	29.97	61.14	33.38	47.26
2. leather and leather products	17.60	12.60	15.10	35.62	10.95	23.28
3. wood, glass, ceramic, building and construction	73.53	67.30	70.42	29.22	119.17	74.20
4. metal manufacturing and engineering	37.84	22.30	30.07	5.24	17.87	11.56
5. food, drinks, tobacco	50.49	64.50	57.50	84.66	194.63	139.64
6. chemical and chemical products	—	0.80	0.40	—	0.05	0.02
7. other industries	13.31	4.00	8.66	4.11	12.05	8.08
8. all industries	229.51	194.70	212.12	219.99	388.10	304.04
9. (i) number of sample villages				60	60	120
(ii) number of sample households				549	580	1129

TABLE (56): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Orissa				rural		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	18.71	25.80	22.26	9.91	25.40	17.66
2. leather and leather products	1.40	1.80	1.60	—	7.40	3.70
3. wood, glass, ceramic, building and construction	59.67	41.60	50.64	23.25	31.70	27.48
4. metal manufacturing, and engineering	27.08	74.30	50.69	3.18	4.70	3.94
5. food, drinks, tobacco	115.92	157.50	136.71	117.94	102.10	110.02
6. chemical and chemical products	2.46	2.40	2.43	—	2.60	1.30
7. other industries	7.49	6.40	6.94	2.71	6.90	4.80
8. all industries	232.73	309.80	271.27	156.99	180.80	168.90
9. (i) number of sample villages				58	55	113
(ii) number of sample households				531	493	1024

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TABLE (57): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Punjab, Delhi, Himachal Pradesh			rural			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	48.13	32.10	40.12	47.64	28.73	38.18
2. leather and leather products	32.63	13.30	22.96	19.38	15.92	17.65
3. wood, glass, ceramic, building and construction	45.97	49.60	47.78	22.06	47.03	34.54
4. metal manufacturing and engineering	21.44	30.70	26.07	6.06	8.40	7.23
5. food, drinks, tobacco	19.05	13.40	16.22	25.70	64.67	45.18
6. chemical and chemical products	—	0.30	0.15	—	0.02	0.01
7. other industries	0.43	0.50	0.47	0.37	0.80	0.58
8. all industries	167.65	139.90	153.77	121.21	165.57	143.37
9. (i) number of sample village				47	48	95
(ii) number of sample households				471	444	915

TABLE (58): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Rajasthan			rural			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	57.27	46.30	51.78	29.48	65.30	47.39
2. leather and leather products	60.86	33.50	47.18	30.58	71.00	50.79
3. wood, glass, ceramic, buildings, construction	89.61	42.00	65.80	77.99	80.30	79.14
4. metal manufacturing, engineering	49.54	21.10	35.32	7.56	6.60	7.08
5. food, drinks, tobacco	118.19	41.90	80.04	704.13	174.70	439.42
6. chemical and chemical products	4.33	1.60	2.96	6.36	—	3.18
7. other industries	12.38	2.10	7.24	—	3.07	1.53
8. all industries	392.18	188.50	290.32	856.10	400.97	628.53
9. (i) number of sample village				60	60	120
(ii) number of sample households				558	583	1141

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TABLE (59): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Uttar Pradesh				rural		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	248.26	266.70	257.48	50.20	135.27	92.73
2. leather and leather products	22.63	40.80	31.72	26.07	45.95	36.01
3. wood, glass, ceramic, building and construction	250.42	266.10	258.26	170.47	412.87	291.67
4. metal manufacturing and engineering	166.41	97.60	132.00	50.40	43.75	47.08
5. food, drinks, tobacco	270.57	522.80	396.68	1035.25	1354.23	1194.79
6. chemical and chemical products	6.27	1.60	3.94	—	3.35	1.67
7. other industries	176.46	26.70	101.58	65.70	178.63	122.17
8. all industries	1141.02	1222.30	1181.66	1398.09	2174.05	1786.12
9. (i) number of sample villages				156	156	312
(ii) number of sample households				1536	1520	3056

TABLE (60): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

West Bengal				rural		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	29.34	38.00	33.67	17.27	4.60	10.94
2. leather and leather products	0.65	—	0.32	4.67	—	2.33
3. wood, glass, ceramic, buildings, construction	52.19	44.70	48.44	18.65	9.00	13.82
4. metal manufacturing, engineering	31.60	39.90	35.75	13.37	1.20	7.28
5. food, drinks, tobacco	72.85	78.40	75.62	29.45	11.00	20.22
6. chemical and chemical products	—	—	—	—	0.10	0.05
7. other industries	10.25	6.30	8.27	9.49	1.80	5.64
8. all industries	196.88	207.30	202.07	92.90	27.70	60.28
9. (i) number of sample villages				84	84	168
(ii) number of sample households				794	680	1474

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TABLE (61): DISTRIBUTION OF NUMBER (000) OF WORKERS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

all India				rural		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	2036.31	2403.60	2219.96	580.55	243.40	411.98
2. leather and leather products	368.12	475.70	421.93	239.48	211.70	225.60
3. wood, glass, ceramic, building and construction	2073.81	2715.60	2394.69	696.76	608.16	652.47
4. metal manufacturing and engineering	882.05	924.50	903.26	288.57	163.50	226.05
5. food, drinks, tobacco	2003.44	2902.40	2452.91	2557.09	1761.40	2159.27
6. chemical and chemical products	24.25	28.20	26.23	9.43	6.70	8.07
7. other industries	780.53	195.70	488.12	169.77	471.80	320.79
8. all industries	8168.51	9645.70	8907.10	4541.65	3466.66	4004.23
9. (i) number of sample villages				1268	1264	2532
(ii) number of sample households				11859	11556	23415

TABLE (62): DISTRIBUTION OF NUMBER (000) OF WORKERS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Andhra				rural		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	624.98	380.70	502.84	134.26	—	67.13
2. leather and leather products	51.80	64.10	57.95	52.74	46.60	49.67
3. wood, glass, ceramic, buildings, construction	302.90	334.60	318.75	117.53	100.90	109.22
4. metal manufacturing, engineering	109.32	133.90	121.61	25.29	72.50	48.90
5. food, drinks, tobacco	115.18	97.00	106.09	104.67	95.00	99.84
6. chemical and chemical products	—	6.60	3.30	—	1.40	0.70
7. other industries	41.75	43.00	42.38	11.05	33.30	22.18
8. all industries	1245.93	1059.90	1152.92	445.54	349.70	397.64
9. (i) number of sample villages				108	107	215
(ii) number of sample households				1081	1076	2157

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TABLE (63): DISTRIBUTION OF NUMBER (000) OF WORKERS ENGAGED IN SMALL SCALE
MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD
BY INDUSTRY AND BY STATE

Assam, Manipur, Tripura			rural			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	41.71	21.40	31.56	5.92	14.30	10.11
2. leather and leather products	—	4.30	2.15	—	—	—
3. wood, glass, ceramic, building and construction	0.58	12.60	6.59	0.06	14.60	7.33
4. metal manufacturing and engineering	0.08	2.90	1.49	0.08	1.20	0.64
5. food, drinks, tobacco	1.05	9.20	5.12	0.28	3.40	1.84
6. chemical and chemical products	—	—	—	—	—	—
7. other industries	—	0.30	0.15	—	—	—
8. all industries	43.42	50.70	47.06	6.34	33.50	19.92
9. (i) number of sample villages				30	36	66
(ii) number of sample households				85	150	135

TABLE (64): DISTRIBUTION OF NUMBER (000) OF WORKERS IN SMALL SCALE
MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD
BY INDUSTRY AND BY STATE

Bihar			rural			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	211.32	171.90	191.61	54.08	13.10	33.59
2. leather and leather products	24.10	29.60	26.85	16.65	4.30	10.48
3. wood, glass, ceramic, buildings, construction	139.49	479.80	309.64	57.09	40.70	48.90
4. metal manufacturing, engineering	66.48	83.70	75.09	11.23	13.60	12.42
5. food, drinks, tobacco	264.55	235.90	250.22	98.67	91.00	94.84
6. chemical and chemical products	0.97	0.90	0.94	2.90	—	1.45
7. other industries	39.82	11.00	25.41	9.83	2.90	6.36
8. all industries	746.73	1012.80	879.76	250.45	165.60	208.04
9. (i) number of sample villages				113	102	215
(ii) number of sample households				1005	1069	2074

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TABLE (65): DISTRIBUTION OF NUMBER (000) OF WORKERS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Gujarat				rural		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	41.26	37.00	39.13	4.87	3.00	3.94
2. leather and leather products	26.06	24.50	25.28	7.83	—	3.91
3. wood, glass, ceramic, building and construction	72.34	44.90	58.62	31.37	13.60	22.48
4. metal manufacturing and engineering	9.51	10.70	10.10	2.54	1.80	2.17
5. food, drinks, tobacco	129.04	86.70	107.87	184.07	155.80	169.94
6. chemical and chemical products	1.66	—	0.83	—	—	—
7. other industries	0.15	—	0.07	2.09	1.70	1.90
8. all Industries	280.02	203.80	241.90	232.77	175.90	204.34
9. (i) number of sample villages				52	52	104
(ii) number of sample households				542	508	1050

TABLE (66): DISTRIBUTION OF NUMBER (000) OF WORKERS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Jammu and Kashmir				rural		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	4.63	13.60	9.12	7.55	12.20	9.88
2. leather and leather products	1.75	4.80	3.28	1.80	1.60	1.70
3. wood, glass, ceramic buildings, construction	4.35	33.90	19.12	2.56	7.90	5.23
4. metal manufacturing, engineering	2.38	6.40	4.39	1.14	0.60	0.87
5. food, drinks, tobacco	3.38	6.40	4.89	8.09	3.40	5.74
6. chemical and chemical products	—	—	—	—	—	—
7. other industries	0.09	0.70	0.40	1.24	0.80	1.02
8. all industries	16.58	65.80	41.20	22.38	26.50	24.44
9. (i) number of sample villages				151	157	308
(ii) number of sample households				1340	1197	2537

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TABLE (67): DISTRIBUTION OF NUMBER (000) OF WORKERS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Kerala			rural			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	22.75	102.30	62.52	7.57	30.30	18.94
2. leather and leather products	—	—	—	—	—	—
3. wood, glass, ceramic, building and construction	147.52	394.10	270.81	36.32	—	18.16
4. metal manufacturing and engineering	31.56	17.40	24.48	—	—	—
5. food, drinks, tobacco	106.80	184.50	145.65	62.16	72.10	67.13
6. chemical and chemical products	7.77	0.80	4.28	26	—	2.63
7. other industries	73.74	47.60	60.67	10.8	111.40	61.12
8. all industries	390.14	746.70	568.41	122.16	213.80	167.98
9. (i) number of sample villages				36	36	72
(ii) number of sample households				353	360	713

TABLE (68): DISTRIBUTION OF NUMBER (000) OF WORKERS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Madhya Pradesh			rural			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	114.20	33.70	73.95	54.51	3.80	29.16
2. leather and leather products	33.01	41.50	37.26	32.52	11.70	22.11
3. wood, glass, ceramic, buildings, and construction	113.08	68.90	90.99	59.22	9.10	34.16
4. metal manufacturing, engineering	108.63	68.60	88.62	103.27	8.20	55.74
5. food, drinks, tobacco	173.77	173.70	173.74	277.46	194.40	235.93
6. chemical and chemical products		4.50	2.25		—	—
7. other industries	36.48	1.40	18.94	10.25	24.90	17.58
8. all industries	579.17	392.30	485.75	537.23	252.10	394.68
9. (i) number of sample villages				122	126	248
(ii) number of sample households				1153	1030	2183

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TABLE (69): DISTRIBUTION OF NUMBER (000) OF WORKERS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Madras			rural			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	149.78	681.70	415.74	51.98	—	25.99
2. leather and leather products	46.87	72.60	59.74	35.59	17.40	26.50
3. wood, glass, ceramic, building and construction	426.99	256.50	341.74	66.27	73.50	69.88
4. metal manufacturing and engineering	82.36	139.00	110.68	25.07	28.50	26.78
5. food, drinks, tobacco	289.92	659.10	474.51	117.31	—	58.65
6. chemical and chemical products	1.10	7.80	4.45	0.85	—	0.43
7. other industries	131.22	26.90	79.06	14.65	106.70	60.68
8. all industries	1128.24	1843.60	1485.92	311.72	226.10	268.91
9. (i) number of sample villages				90	81	171
(ii) number of sample households				910	901	1811

TABLE (70): DISTRIBUTION OF NUMBER (000) OF WORKERS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Maharashtra			rural			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	76.97	141.30	109.14	34.15	42.50	38.32
2. leather and leather products	30.69	82.20	56.44	14.55	14.40	14.48
3. wood, glass, ceramic, buildings, and construction	144.48	201.60	173.04	30.72	37.30	34.01
4. metal manufacturing, engineering	32.09	20.50	26.30	9.25	5.80	7.52
5. food, drinks, tobacco	167.97	28.00	97.98	138.14	62.80	100.47
6. chemical and chemical products	0.84	—	0.42	0.42	—	0.21
7. other industries	36.43	2.50	19.46	1.69	3.60	2.64
8. all industries	489.47	476.10	482.78	228.92	166.40	197.65
9. (i) number of sample villages				101	104	205
(ii) number of sample households				951	965	9116

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TABLE (71): DISTRIBUTION OF NUMBER (000) OF WORKERS ENGAGED IN SMALL SCALE
MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD
BY INDUSTRY AND BY STATE

Mysore				rural		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	46.45	46.10	46.28	77.70	17.00	47.35
2. leather and leather products	18.23	13.20	15.72	15.04	5.00	10.02
3. wood, glass, ceramic, building and construction	140.69	132.30	136.50	34.68	60.80	47.74
4. metal manufacturing and engineering	75.68	35.20	55.44	5.14	8.80	6.97
5. food, drinks, tobacco	54.58	105.50	80.04	77.18	236.00	156.59
6. chemical and chemical products	—	1.70	0.85	—	2.50	1.25
7. other industries	15.93	6.90	11.42	21.66	13.20	17.43
8. all industries	351.56	340.90	346.25	231.40	343.30	287.35
9. (i) number of sample villages				60	60	120
(ii) number of sample households				549	580	1129

TABLE (72): DISTRIBUTION OF NUMBER (000) OF WORKERS IN SMALL SCALE
MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD
BY INDUSTRY AND BY STATE

Orissa				rural		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	33.61	74.60	54.10	9.45	21.00	15.22
2. leather and leather products	2.13	4.60	3.36	—	9.30	4.65
3. wood, glass, ceramic, buildings, and construction	88.64	62.20	75.42	19.81	11.70	15.76
4. metal manufacturing, engineering	39.95	90.70	65.32	12.33	—	6.16
5. food, drinks, tobacco	137.59	261.40	199.50	118.83	99.80	109.32
6. chemical and chemical products	2.55	2.40	2.48	—	1.10	0.55
7. other industries	7.65	4.80	6.22	4.77	7.50	6.14
8. all industries	312.12	500.70	406.40	165.19	150.40	157.80
9. (i) number of sample villages				58	55	113
(ii) number of sample households				531	493	1024

Small Scale Manufacture: Rural and Urban

TABLE (73): DISTRIBUTION OF NUMBER (000) OF WORKERS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Punjab, Delhi, Himachal Pradesh			rural			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	62.70	47.50	55.10	30.28	6.90	18.59
2. leather and leather products	33.49	18.50	26.00	15.39	13.00	14.20
3. wood, glass, ceramic, building and construction	54.82	88.80	71.81	23.48	29.50	26.49
4. metal manufacturing and engineering	22.87	39.10	30.98	7.77	1.70	4.74
5. food, drinks, tobacco	24.59	17.50	21.04	29.71	65.60	47.66
6. chemical and chemical products	—	0.30	0.15	—	—	—
7. other industries	—	0.30	0.15	0.28	—	0.14
8. all industries	198.47	212.00	205.23	106.91	116.70	111.82
9. (i) number of sample villages				47	48	95
(ii) number of sample households				471	444	915

TABLE (74): DISTRIBUTION OF NUMBER (000) OF WORKERS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Rajasthan			rural			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	87.54	92.10	89.82	16.99	20.10	18.54
2. leather and leather products	80.34	59.70	70.02	24.71	55.90	40.30
3. wood, glass, ceramic, buildings and construction	147.91	83.90	115.90	82.95	44.80	63.88
4. metal manufacturing, and engineering	44.95	34.70	39.82	11.88	—	5.94
5. food, drinks, tobacco	123.38	73.00	98.19	782.48	147.40	464.94
6. chemical and chemical products	4.33	1.60	2.96	—	—	—
7. other industries	11.88	2.10	6.99	—	0.60	0.30
8. all industries	500.33	347.10	423.70	919.01	268.80	593.90
9. (i) number of sample villages				60	60	120
(ii) number of sample households				558	583	1141

National Sample Survey

TABLE (75) : DISTRIBUTION OF NUMBER (000) OF WORKERS ENGAGED IN SMALL SCALE
MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD
BY INDUSTRY AND BY STATE

Uttar Pradesh				rural		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	481.56	489.10	485.33	79.39	59.20	69.30
2. leather and leather products	19.18	56.10	37.64	15.72	32.50	24.11
3. wood, glass, ceramic, building and construction	231.27	442.80	337.04	123.04	163.76	143.40
4. metal manufacturing and engineering	217.65	168.00	192.82	56.15	20.80	38.48
5. food, drinks, tobacco	320.82	835.00	577.91	497.83	454.20	476.02
6. chemical and chemical products	5.03	1.60	3.32	—	1.60	0.80
7. other industries	375.84	40.00	207.92	69.53	165.20	117.36
8. all industries	1651.35	2032.60	1841.98	841.66	897.26	869.47
9. (i) number of sample villages				156	156	312
(ii) number of sample households				1536	1520	3056

TABLE (76) : DISTRIBUTION OF NUMBER (000) OF WORKERS IN SMALL SCALE
MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD
BY INDUSTRY AND BY STATE

West Bengal				rural		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	36.85	70.60	53.72	11.85	—	5.92
2. leather and leather products	0.47	—	0.24	6.94	—	3.47
3. wood, glass, ceramic, buildings, and construction	58.75	78.70	68.72	11.66	—	5.83
4. metal manufacturing, and engineering	38.54	73.70	56.12	17.43	—	8.72
5. food, drinks, tobacco	90.82	129.50	110.16	60.21	80.50	70.36
6. chemical and chemical products	—	—	—	—	0.10	0.05
7. other industries	9.55	8.20	8.88	11.88	—	5.94
8. all industries	234.98	360.70	297.84	119.97	80.60	100.29
9. (i) number of sample villages				84	84	168
(ii) number of sample households				794	680	1474

Small Scale Manufacture: Rural and Urban

APPENDIX II

TABLE (1): PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF HOUSEHOLDS
ENGAGED IN SMALL SCALE MANUFACTURE AND THE PERCENTAGE TO ALL
HOUSEHOLDS BY INDUSTRY GROUPS

all India				urban		
industry	percentages to total manufacturing households			percentages to all households		
	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	15.55	20.67	18.24	2.40	3.57	2.98
2. other wearing apparel and made up textile goods	12.48	11.37	11.90	1.93	1.96	1.95
3. leather and leather products	4.49	4.85	4.68	0.69	0.84	0.76
4. rubber products	—	—	—	—	—	—
5. wood and cork products except furniture	4.49	3.14	3.78	0.69	0.54	0.62
6. printing, publishing and allied industry	—	—	—	—	—	—
7. furniture and fixture	6.29	6.03	6.16	0.97	1.04	1.01
8. non-metallic mineral products except products from petroleum and coal	2.81	2.97	2.89	0.43	0.51	0.47
9. products from petroleum and coal	—	—	—	—	—	—
10. construction	5.36	7.34	6.39	0.83	1.27	1.05
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipment	11.19	7.50	9.26	1.73	1.30	1.51
13. transport equipment	1.54	1.35	1.44	0.24	0.23	0.24
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	13.84	14.45	14.16	2.15	2.50	2.32
17. beverages	4.42	3.75	4.06	0.68	0.65	0.66
18. tobacco	7.49	7.01	7.24	1.16	1.21	1.18
19. chemical and chemical products	1.98	0.95	1.44	0.31	0.16	0.23
20. paper and paper products	0.29	0.21	0.25	0.04	0.04	0.04
21. miscellaneous manufacturing industry	7.78	8.41	8.11	1.20	1.45	1.33
22. all industries	100.00	100.00	100.00	15.45	17.27	116.35
23. aggregate estimate (all industries) number (in thousand)	2212.22	2431.75	2321.98	14322.00	14082.00	14202.00
(i) number of sample blocks				1034	1052	2086
(ii) number of sample households				2988	2989	5977

National Sample Survey

TABLE (2): PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE BY INDUSTRY GROUP

all India				urban		
industry	percentages of household persons			percentages of hired persons		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	20.73	26.60	23.84	12.34	26.54	19.44
2. other wearing apparel and made up textile goods	10.53	10.20	10.35	7.00	11.47	9.23
3. leather and leather products	4.77	4.68	4.72	0.61	2.46	1.54
4. rubber products	—	—	—	—	—	—
5. wood and cork products except furniture	5.43	3.27	4.29	1.10	0.33	0.71
6. printing, publishing and allied industry	—	—	—	—	—	—
7. furniture and fixture	5.25	5.08	5.16	3.11	1.63	2.37
8. non-metallic mineral products except products from petroleum and coal	2.94	2.75	2.84	5.29	2.35	3.82
9. products from petroleum	—	—	—	—	—	—
10. construction	4.05	5.08	4.60	5.67	1.55	3.61
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipment	9.80	5.97	7.78	12.15	8.67	10.41
13. transport equipment	1.37	3.30	2.39	2.92	1.67	2.30
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	13.29	13.66	13.48	29.15	17.64	23.40
17. beverages	4.39	3.64	3.99	8.50	8.16	8.33
18. tobacco	7.42	6.56	6.97	2.49	5.53	4.01
19. chemical and chemical products	1.86	0.73	1.26	2.35	2.21	2.28
20. paper and paper products	0.32	0.23	0.27	0.17	—	0.08
21. miscellaneous manufacturing industry	7.85	8.25	8.06	7.15	9.79	8.47
22. all industries	100.00	100.00	100.00	100.00	100.00	100.00
23. aggregate estimate (all industries) number (in thousands)	3414.96	3809.67	3612.30	794.83	794.55	794.68
(i) number of sample blocks				1034	1052	2086
(ii) number of sample households				2988	2989	5977

Small Scale Manufacture: Rural and Urban

TABLE (3): DISTRIBUTION OF ESTIMATED NUMBER OF PERSONS AND WORKING DAYS
PER MANUFACTURING HOUSEHOLD IN SMALL SCALE MANUFACTURE
BY INDUSTRY GROUP

all India				urban		
industry	number of persons			number of days worked during a month		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	2.34	2.43	2.40	19.62	22.11	21.10
2. other wearing apparel and made up textile goods	1.50	1.73	1.62	22.86	21.91	22.38
3. leather and leather products	1.69	1.68	1.68	22.68	21.98	22.30
4. rubber products	—	—	—	—	—	—
5. wood, cork products except furniture	1.95	1.67	1.83	18.75	17.66	18.28
6. printing, publishing and allied industry	—	—	—	—	—	—
7. furniture and fixture	1.46	1.41	1.44	18.70	16.73	17.69
8. non-metallic mineral products except products from petroleum and coal	3.91	1.71	1.98	18.62	16.65	17.56
9. products from petroleum and coal	—	—	—	—	—	—
10. construction	1.55	1.15	1.31	16.24	16.25	16.24
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipments	1.74	1.62	1.69	20.56	19.28	20.02
13. transport equipments	2.06	4.23	3.13	23.95	24.65	24.29
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	2.24	1.88	2.05	20.10	20.52	20.33
17. beverages	2.23	2.23	2.23	23.95	28.26	26.03
18. tobacco	1.65	1.72	1.69	24.16	24.87	24.52
19. chemical and chemical products	1.88	1.97	1.91	19.77	19.18	19.57
20. paper and paper products	1.92	1.71	1.83	19.91	26.19	22.70
21. miscellaneous manufacturing industry	1.89	1.92	1.90	22.63	21.31	21.91
22. all industries	1.90	1.89	1.90	20.86	20.96	20.91
(i) number of sample villages				1034	1052	2086
(ii) number of sample households				2988	2989	5977

National Sample Survey

TABLE (4): PER HOUSEHOLD ESTIMATES OF VALUE (RUPEES 0.00) OF MONTHLY CONSUMPTION OF FUEL AND LUBRICANTS AND RAW MATERIALS IN SMALL SCALE MANUFACTURE BY INDUSTRY GROUP

all India				urban		
industry	fuel and lubricant			raw material		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	0.86	1.02	0.95	55.55	39.39	45.96
2. other wearing apparel and made up textile goods	1.43	1.48	1.46	15.88	13.48	14.68
3. leather and leather products	1.88	0.40	1.08	56.18	71.04	64.25
4. rubber products	—	—	—	—	—	—
5. wood, cork products except furniture	0.23	0.05	0.15	16.80	25.79	20.71
6. printing, publishing and allied industry	—	—	—	—	—	—
7. furniture and fixture	0.66	0.01	0.33	74.02	3.85	38.01
8. non-metallic mineral products except products from petroleum and coal	30.55	7.78	18.31	9.71	17.62	13.96
9. products from petroleum and coal	—	—	—	—	—	—
10. construction	—	0.04	0.02	3.50	0.61	1.77
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipments	6.56	6.28	6.44	85.39	48.43	69.71
13. transport equipments	6.90	2.84	4.90	158.76	13.77	87.50
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	16.96	15.75	16.31	199.03	226.34	213.63
17. beverages	21.46	18.51	20.04	177.34	287.46	230.50
18. tobacco	0.66	0.37	0.51	52.48	29.65	40.90
19. chemical and chemical products	5.09	10.05	6.80	203.01	382.62	264.94
20. paper and paper products	0.57	0.13	0.37	36.39	16.83	27.71
21. miscellaneous manufacturing industry	3.64	6.34	5.10	18.37	28.60	23.92
22. all industries	5.88	4.77	5.30	75.86	70.17	72.88
(i) number of sample blocks				1034	1052	2086
(ii) number of sample households				2988	2989	5977

Small Scale Manufacture: Rural and Urban

TABLE (5): PER HOUSEHOLD ESTIMATES OF VALUE (RUPEES 0.00) OF MONTHLY CONSUMPTION OF AUXILIARY MATERIALS AND CATTLE FEED IN SMALL SCALE MANUFACTURE BY INDUSTRY GROUP

all India				urban		
industry	auxiliary material			cattle feed		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	0.48	2.17	1.48	0.01	—	0.00
2. other wearing apparel and made up textile goods	4.47	6.69	5.58	—	—	—
3. leather and leather products	12.85	5.12	8.65	—	—	—
4. rubber products	—	—	—	—	—	—
5. wood, cork products except furniture	0.43	0.60	0.50	—	—	—
6. printing, publishing and allied industry	—	—	—	—	—	—
7. furniture and fixture	0.49	0.76	0.63	—	—	—
8. non-metallic mineral products except products from petroleum and coal	5.03	0.38	2.53	1.37	1.41	1.39
9. products from petroleum and coal	—	—	—	—	—	—
10. construction	1.62	0.38	0.88	0.01	—	0.00
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipments	3.82	15.63	8.83	—	—	—
13. transport equipments	17.62	14.01	15.84	—	—	—
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	2.20	2.37	2.29	0.60	2.93	1.84
17. beverages	1.51	5.30	3.34	—	0.09	0.04
18. tobacco	2.10	2.92	2.51	—	—	—
19. chemical and chemical products	2.43	14.02	6.43	—	—	—
20. paper and paper products	2.37	0.24	1.42	—	—	—
21. miscellaneous manufacturing industry	15.72	7.54	11.28	0.36	0.41	0.39
22. all industries	3.99	4.44	4.22	0.15	0.50	0.34
(i) number of sample blocks				1034	1052	2086
(ii) number of sample households				2988	2989	5977

National Sample Survey

TABLE (6) : PER MANUFACTURING HOUSEHOLD ESTIMATES OF VALUE (RUPEES 0.00)
OF MONTHLY REPAIR AND MAINTENANCE CHARGES AND OTHER EXPENSES
IN SMALL SCALE MANUFACTURE BY INDUSTRY GROUP

all India				urban		
industry	repair and maintenance charges			other expenses		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	3.50	1.49	2.31	6.38	1.87	3.71
2. other wearing apparel and made up textile goods	2.17	1.55	1.86	2.75	3.73	3.24
3. leather and leather products	0.52	0.50	0.51	2.97	3.88	3.47
4. rubber products	—	—	—	—	—	—
5. wood, cork products except furniture	0.12	0.04	0.08	2.79	0.48	1.79
6. printing, publishing and allied industry	—	—	—	—	—	—
7. furniture and fixture	2.02	0.60	1.29	6.02	0.54	3.21
8. non-metallic mineral products except products from petroleum and coal	13.80	0.83	6.83	36.64	4.25	19.24
9. products from petroleum and coal	—	—	—	—	—	—
10. construction	0.68	0.36	0.49	3.75	0.16	1.59
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipments	2.19	1.08	2.13	4.93	7.41	5.98
13. transport equipments	6.16	2.08	4.15	11.92	5.79	8.91
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	7.41	1.80	4.41	5.53	4.67	5.07
17. beverages	2.11	1.67	1.90	3.66	7.49	5.51
18. tobacco	1.04	0.07	0.55	2.47	0.59	1.52
19. chemical and chemical products	1.56	3.29	2.16	10.54	31.34	17.71
20. paper and paper products	2.67	—	.49	3.57	0.48	2.20
21. miscellaneous manufacturing industry	0.71	0.85	0.78	2.86	5.87	4.49
22. all industries	3.11	1.14	2.07	5.49	3.61	4.50
(i) number of sample blocks				1034	1052	2086
(ii) number of sample households				2988	2989	5977

Small Scale Manufacture: Rural and Urban

TABLE (7): PER MANUFACTURING HOUSEHOLD ESTIMATES OF VALUE (RUPEES 0.00)
OF MONTHLY PRODUCTS AND BY-PRODUCTS AND INDUSTRIAL SERVICING IN SMALL
SCALE MANUFACTURE BY INDUSTRY GROUP

all India				urban		
industry	products and by-products			industrial servicing		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	83.72	95.44	90.68	30.43	43.70	38.31
2. other wearing apparel and made up textile goods	22.11	90.19	56.18	68.39	78.65	73.53
3. leather and leather products	190.84	133.70	159.81	27.80	34.41	31.39
4. rubber products	—	—	—	—	—	—
5. wood, cork products except furniture	50.61	38.16	45.20	3.59	7.66	5.36
6. printing, publishing and allied industry	—	—	—	—	—	—
7. furniture and fixture	127.17	85.38	105.73	52.74	48.77	50.71
8. non-metallic mineral products except products from petroleum and coal	214.30	98.48	152.07	19.49	9.88	14.33
9. products from petroleum and coal	—	—	—	—	—	—
10. construction	7.69	—	3.07	50.23	52.86	51.81
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipments	118.73	187.30	147.82	75.32	99.37	85.52
13. transport equipments	211.63	13.43	114.22	292.02	105.70	200.45
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	385.80	412.72	400.19	26.46	29.64	28.16
17. beverages	303.20	420.34	359.75	1.31	11.90	6.43
18. tobacco	100.33	73.36	86.65	22.82	26.23	24.55
19. chemical and chemical products	341.28	515.79	401.46	12.90	107.15	45.40
20. paper and paper products	84.30	58.86	73.00	25.92	15.91	21.48
21. miscellaneous manufacturing industry	27.03	52.12	40.66	87.54	80.93	83.95
22. all industries	140.97	149.89	145.64	46.73	50.30	48.60
(i) number of sample villages				1034	1052	2086
(ii) number of sample households				2988	2989	5977

National Sample Survey

TABLE (8): PER MANUFACTURING HOUSEHOLD ESTIMATES OF VALUE (RUPEES 0.00)
OF MONTHLY INPUT AND OUTPUT IN SMALL SCALE MANUFACTURE
BY INDUSTRY GROUP

all India			urban			
industry	monthly input			monthly output		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	66.79	45.94	54.41	114.15	139.14	128.99
2. other wearing apparel and made up textile goods	26.70	26.92	26.81	90.50	168.85	129.71
3. leather and leather products	74.41	80.94	77.95	218.64	168.11	191.20
4. rubber products	—	—	—	—	—	—
5. wood, cork products except furniture	20.36	26.95	23.23	54.20	45.83	50.56
6. printing, publishing and allied industry	—	—	—	—	—	—
7. furniture and fixture	83.21	5.76	43.46	179.91	134.15	156.43
8. non-metallic mineral products except products from petroleum and coal	97.10	32.27	62.27	233.79	108.36	166.39
9. products from petroleum and coal	—	—	—	—	—	—
10. construction	9.57	1.56	4.75	57.91	52.86	54.87
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipments	103.60	78.82	93.08	194.05	286.68	233.34
13. transport equipments	201.35	38.49	121.31	503.65	119.13	314.67
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	231.72	253.86	243.56	412.26	442.36	428.35
17. beverages	206.08	320.52	261.33	304.52	432.24	366.18
18. tobacco	58.75	33.60	45.99	123.15	99.59	111.20
19. chemical and chemical products	222.62	441.32	298.04	354.18	622.94	446.86
20. paper and paper products	45.59	17.67	33.19	110.22	74.77	94.48
21. miscellaneous manufacturing industry	41.66	49.61	45.98	114.57	133.05	124.61
22. all industries	94.48	84.61	89.31	187.70	200.19	194.24
(i) number of sample blocks	1034	1052	2086			
(ii) number of sample households	2988	2989	5977			

Small Scale Manufacture: Rural and Urban

TABLE (9): PER MANUFACTURING HOUSEHOLD ESTIMATES OF VALUE (RUPEES 0.00)
OF YEARLY INPUT AND OUTPUT IN SMALL SCALE MANUFACTURE
BY INDUSTRY GROUP

all India				urban		
industry	yearly input			yearly output		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	901.60	555.33	695.97	1589.91	1263.72	1396.20
2. other wearing apparel and made up textile goods	298.88	1042.33	670.91	1033.32	4778.39	2907.37
3. leather and leather products	546.91	1024.78	806.32	1467.14	1908.15	1706.50
4. rubber products	—	—	—	—	—	—
5. wood, cork products except furniture	296.00	289.91	293.35	599.06	1461.42	973.92
6. printing, publishing and allied industry	—	—	—	—	—	—
7. furniture and fixture	272.18	176.94	223.31	1062.10	916.94	987.64
8. non metallic mineral products except products from petroleum and coal	1074.01	343.84	681.68	2398.98	1193.03	1750.97
9. products from petroleum and coal	—	—	—	—	—	—
10. construction	114.78	20.92	58.38	814.88	683.32	735.81
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipments	1314.47	1786.18	1514.56	2419.62	3134.62	2722.90
13. transport equipments	622.05	627.90	624.93	1953.17	1647.03	1802.71
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	2410.86	3269.02	2869.59	3620.25	4477.35	4078.41
17. beverages	2221.66	4589.63	3364.77	3259.53	5731.44	4452.81
18. tobacco	512.79	530.73	521.89	1211.00	1295.73	1253.97
19. chemical and chemical products	1248.11	6226.47	2964.78	2036.36	4406.67	2853.71
20. paper and paper products	568.44	313.18	455.09	1392.75	896.68	1172.47
21. miscellaneous manufacturing industry	548.43	666.04	612.30	1335.49	1664.77	1514.29
16. all industries	964.63	1254.10	1116.23	1831.59	2477.33	2169.78
(i) number of sample blocks				1034	1052	2086
(ii) number of sample households				2988	2989	5977

National Sample Survey

TABLE (10): PER MANUFACTURING HOUSEHOLD ESTIMATES OF MONTHLY AND
YEARLY VALUE (RUPEES 0.00) ADDED BY SMALL SCALE MANUFACTURE
BY INDUSTRY GROUP

all India			urban			
industry	monthly value added*			yearly value added*		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	47.36	93.19	74.58	688.31	708.39	700.23
2. other wearing apparel and made up textile goods	63.80	141.92	102.90	734.44	3736.06	2236.46
3. leather and leather products	144.23	87.18	113.25	920.23	883.37	900.17
4. rubber products	—	—	—	—	—	—
5. wood, cork products except furniture	33.84	18.87	27.33	303.06	1171.51	680.57
6. printing, publishing and allied industry	—	—	—	—	—	—
7. furniture and fixture	96.70	128.39	112.97	789.92	740.01	764.34
8. non-metallic mineral products except products from petroleum and coal	136.69	76.10	104.73	1324.97	849.19	1069.29
9. products from petroleum and coal	—	—	—	—	—	—
10. construction	48.34	51.30	50.12	700.10	662.39	677.44
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipments	90.45	207.86	140.26	1105.15	1348.44	1208.34
13. transport equipments	302.30	80.63	193.36	1331.12	1019.13	1177.78
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	180.54	188.50	184.79	1209.39	1208.32	1208.82
17. beverages	98.44	111.72	104.85	1037.87	1141.82	1088.05
18. tobacco	64.40	65.99	65.21	698.21	765.00	732.08
19. chemical and chemical products	131.56	181.62	148.82	788.25	—1819.80	—111.07
20. paper and paper products	64.63	57.09	61.29	824.31	583.50	717.38
21. miscellaneous manufacturing industry	72.91	83.44	78.63	787.06	998.72	901.99
22. all industries	93.22	115.58	104.93	866.96	1223.23	1053.55
(i) number of sample villages				1034	1052	2086
(ii) number of sample households				2988	2989	5977

*The estimates of monthly and yearly value added were obtained independently.

Small Scale Manufacture: Rural and Urban

TABLE (11) : PER MANUFACTURING HOUSEHOLD ESTIMATES OF VALUE (RUPEES 0.00)
OF INTEREST ON LOAN AND HIRED LABOUR CHARGES IN SMALL SCALE
MANUFACTURE BY INDUSTRY GROUP

all India				urban		
industry	interest on loan			hired labour charges		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	0.01	0.01	0.01	8.56	11.25	10.16
2. other wearing apparel and made up textile goods	0.09	0.00	0.04	7.06	13.13	10.10
3. leather and leather products	0.38	0.05	0.20	1.09	8.86	5.30
4. rubber products	—	—	—	—	—	—
5. wood, cork products except furniture	—	—	—	1.25	0.48	0.92
6. printing, publishing and allied industry	—	—	—	—	—	—
7. furniture and fixture	—	—	—	9.38	1.89	5.54
8. non metallic mineral products except products from petroleum and coal	1.42	0.12	0.73	45.18	7.95	25.18
9. products from petroleum and coal	—	—	—	—	—	—
10. construction	0.54	—	0.21	6.51	2.22	3.93
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipments	0.35	0.03	0.21	17.56	22.24	19.55
13. transport equipments	0.68	0.11	0.40	18.17	16.85	17.52
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	0.36	0.14	0.24	16.48	13.36	14.81
17. beverages	—	0.22	0.11	19.37	21.75	20.52
18. tobacco	—	—	—	4.85	11.93	8.44
19. chemical and chemical products	—	—	—	14.04	20.90	16.40
20. paper and paper products	—	0.74	0.33	9.05	—	5.03
21. miscellaneous manufacturing industry	0.01	0.14	0.08	17.63	17.50	17.56
22. all industries	0.20	0.05	0.12	11.95	11.92	11.93
(i) number of sample blocks				1034	1052	2086
(ii) number of sample households				2988	2989	5977

National Sample Survey

TABLE (12) : PER MANUFACTURING HOUSEHOLD ESTIMATES OF VALUE (RUPEES 0.00)
OF FIXED CAPITAL AND COST OF ACQUISITION IN SMALL SCALE MANUFACTURE
BY INDUSTRY GROUP

all India				urban		
industry	fixed capital			cost of acquisition of fixed capital		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry	280.51	319.96	303.93	188.27	238.16	217.89
2. other wearing apparel and made up textile goods	278.82	278.09	278.46	311.00	334.11	322.57
3. leather and leather products	196.94	122.20	156.35	134.19	96.92	113.95
4. rubber products	—	—	—	—	—	—
5. wood, cork products except furniture	23.86	77.17	47.03	24.27	56.52	38.29
6. printing, publishing and allied industry	—	—	—	—	—	—
7. furniture and fixture	107.11	104.61	105.83	135.61	101.63	118.17
8. non-metallic mineral products except products from petroleum and coal	201.57	187.42	193.95	114.43	115.90	115.21
9. products from petroleum and coal	—	—	—	—	—	—
10. construction	33.73	14.49	22.17	43.72	23.41	31.52
11. basic metal industry	—	—	—	—	—	—
12. metal products except machinery and transport equipments	399.88	272.32	345.76	377.07	294.41	341.99
13. transport equipments	953.63	319.66	642.05	835.47	347.80	595.79
14. machinery except electrical machinery	—	—	—	—	—	—
15. electrical machinery, apparatus, appliances and supplies	—	—	—	—	—	—
16. food	532.13	442.11	484.01	551.82	464.12	504.94
17. beverages	609.16	226.38	424.38	563.65	319.09	445.59
18. tobacco	112.22	41.10	76.15	30.90	38.71	34.86
19. chemical and chemical products	224.60	708.84	391.58	359.78	1047.49	596.92
20. paper and paper products	76.50	84.48	80.04	53.50	49.78	51.85
21. miscellaneous manufacturing industry	363.39	332.67	346.72	314.62	304.96	309.38
22. all industries	303.86	253.92	277.70	279.66	249.17	263.69
(i) number of sample blocks				1034	1052	2086
(ii) number of sample households				2988	2989	5977

TABLE (13): PER MANUFACTURING HOUSEHOLD ESTIMATES OF VALUE (RUPEES 0.00) OF CAPITAL TRANSACTION DURING LAST YEAR IN SMALL SCALE MANUFACTURE BY INDUSTRY GROUP

all India																urban	
industry	fixed capital purchased			fixed capital constructed			fixed capital improved			fixed capital lost			fixed capital sold				
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)		
1. textile industry	12.11	5.02	7.90	0.05	1.64	1.00	1.76	2.98	2.48	2.06	0.76	1.29	0.47	0.08	0.24		
2. other wearing apparel and made up textile goods	19.84	10.56	15.19	0.53	4.68	2.61	2.17	1.82	2.00	1.47	0.48	0.97	3.64	2.83	3.24		
3. leather and leather products	3.50	2.27	2.83	0.11	0.24	0.18	0.97	1.16	1.08	0.11	0.25	0.19	2.33	0.02	1.08		
4. rubber products	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5. wood, cork products except furniture	0.30	2.38	1.21	—	0.12	0.05	0.03	0.01	0.02	0.10	0.09	0.10	—	0.07	0.03		
6. printing publishing and allied industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
7. furniture and fixture	7.94	6.82	7.36	0.24	0.14	0.19	0.76	1.28	1.03	2.26	0.98	1.60	0.05	0.06	0.06		
8. non-metallic mineral products except products from petroleum and coal	31.98	8.34	19.28	0.03	0.24	0.15	0.03	0.97	0.53	7.81	0.36	3.81	—	0.30	0.16		
9. products from petroleum and coal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
10. construction	6.21	3.62	4.65	0.22	0.18	0.20	0.33	2.02	1.35	2.83	1.48	2.02	—	—	—		
11. basic metal industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
12. metal products except machinery and transport equipments	23.37	8.79	17.18	2.61	1.16	2.00	3.31	1.95	2.73	5.21	1.68	3.72	0.15	0.13	0.14		
13. transport equipments	25.25	22.05	23.68	0.03	1.17	0.59	0.35	5.14	2.71	1.52	6.88	4.16	0.01	4.77	2.35		
14. machinery except electrical machinery	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
15. electrical machinery, apparatus appliances and supplies	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
16. food	37.94	42.29	40.27	6.26	1.88	3.92	8.46	2.41	5.23	1.72	3.53	2.69	2.63	1.06	1.79		
17. beverages	35.35	25.78	30.73	1.66	1.43	1.55	3.14	0.86	2.04	5.37	1.07	3.29	0.58	—	0.30		
18. tobacco	0.78	6.10	3.47	1.15	0.00	0.57	0.10	0.02	0.06	0.12	0.31	0.21	—	—	—		
19. chemical and chemical products	2.39	76.30	27.87	0.74	2.03	1.18	9.15	0.03	6.01	0.08	0.87	0.35	—	—	—		
20. paper and paper products	3.49	—	1.94	—	—	—	—	—	—	—	—	—	—	—	—		
21. miscellaneous manufacturing industry	62.88	44.47	52.89	0.64	3.66	2.28	1.09	0.05	0.53	34.88	1.64	16.83	1.05	0.82	0.92		
22. all industries	21.09	16.27	18.56	1.49	1.67	1.58	2.61	1.74	2.15	4.83	1.34	3.01	1.12	0.65	0.88		
(i) number of sample blocks	1034	1052	2086														
(ii) number of sample households	2988	2989	5977														

National Sample Survey

TABLE (14): PER MANUFACTURING HOUSEHOLD ESTIMATES OF VALUE (RUPEES 0.00)
OF PRODUCTS AND BY-PRODUCTS CONSUMED BY MANUFACTURING HOUSEHOLD
IN SMALL SCALE MANUFACTURE BY INDUSTRY GROUP

all India		urban		
industry		products and by-products consumed		
		sub-sample 1	sub-sample 2	combined
(1)		(2)	(3)	(4)
1	textile industry	0.22	0.06	0.13
2.	other wearing apparel and made up textile goods	0.01	0.06	0.03
3.	leather and leather products	0.03	0.28	0.16
4.	rubber products	—	—	—
5.	wood, cork products except furniture	0.00	0.02	0.01
6.	printing, publishing and allied industry	—	—	—
7.	furniture and fixture	0.12	0.02	0.07
8.	non-metallic mineral products except products from petroleum and coal	15.53	0.09	7.23
9.	products from petroleum and coal	—	—	—
10.	construction	—	—	—
11.	basic metal industry	—	—	—
12.	metal products except machinery and transport equipments	0.18	0.00	0.11
13.	transport equipments	—	—	—
14.	machinery except electrical machinery	—	—	—
15.	electrical machinery, apparatus, appliances and supplies	—	—	—
16.	food	20.92	6.40	13.16
17.	beverages	8.18	9.49	8.81
18.	tobacco	1.32	1.34	1.33
19.	chemical and chemical products	0.12	0.41	0.22
20.	paper and paper products	—	—	—
21.	miscellaneous manufacturing industry	0.39	0.17	0.27
22.	all industries	3.89	1.43	2.60
	(i) number of sample blocks	1034	1052	2086
	(ii) number of sample households	2988	2989	5977

TABLE (15): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Andhra Pradesh

urban

industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	32.80	35.16	34.10	37.80	37.26	37.50	6.59	45.78	28.35
2. leather and leather products except footwear	0.67	4.25	2.61	0.84	2.25	1.63	—	—	—
3. wood, glass, ceramic, building and construction	23.49	18.44	21.66	23.65	25.35	24.61	15.72	3.44	8.90
4. metal manufacturing and engineering	10.82	12.23	11.58	9.63	8.42	8.95	31.94	4.36	16.64
5. food, drinks, tobacco	26.51	21.63	23.86	25.37	20.01	22.34	36.54	22.98	29.00
6. chemical and chemical products	0.31	0.83	0.59	0.39	0.47	0.43	9.21	16.41	13.21
7. other industries	3.40	7.46	5.60	2.32	6.25	4.54	—	7.03	3.90
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	186.91	221.72	204.30	298.16	387.50	342.84	50.38	62.84	56.61
(i) number of sample blocks	79	74	153						
(ii) number of sample households	235	219	454						

Small Scale Manufacture: Rural and Urban

TABLE (1b): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED
PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Assam, Manipur, Tripura

urban

industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	58.62	60.40	59.54	34.51	36.43	35.27	8.48	—	6.53
2. leather and leather products except footwear	—	9.23	4.60	—	14.36	5.82	—	—	—
3. wood, glass, ceramic, building and construction	7.28	9.18	8.20	7.62	9.67	8.48	23.81	—	18.65
4. metal manufacturing and engineering	11.31	5.62	8.48	17.73	13.87	16.17	65.78	—	51.51
5. food, drinks, tobacco	21.77	12.12	16.96	38.88	21.90	31.99	—	86.02	18.65
6. chemical and chemical products	—	—	—	—	—	—	—	—	—
7. other industries	1.02	3.45	2.22	1.26	3.77	2.27	1.93	13.98	4.66
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	18.12	17.98	18.04	24.13	16.44	20.29	6.72	1.86	4.29
(i) number of sample blocks	11	10	21						
(ii) number of sample households	31	30	61						

TABLE (17): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	17.03	32.25	24.91	12.53	30.17	21.93	2.79	1.42	2.00
2. leather and leather products except footwear	4.56	1.61	3.04	4.16	1.60	2.80	—	—	—
3. wood, glass, ceramic, building and construction	23.76	17.23	20.37	23.94	21.07	22.41	14.27	24.79	20.38
4. metal manufacturing and engineering	13.84	9.76	11.72	12.69	6.93	9.62	2.07	7.02	4.94
5. food, drinks, tobacco	34.54	37.08	35.85	38.38	37.68	38.00	65.93	66.77	66.41
6. chemical and chemical products	2.19	—	1.06	4.15	—	1.94	14.94	—	6.27
7. other industries	4.08	2.07	3.05	4.15	2.55	3.30	—	—	—
18. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	70.86	76.19	73.54	112.41	128.23	120.32	20.82	28.92	24.88
(i) number of sample blocks	30	33	63						
(ii) number of sample households	90	99	189						

urban

Bihar

Small Scale Manufacture: Rural and Urban

TABLE (18): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Gujarat

urban

industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	22.44	37.20	30.57	21.46	41.24	31.92	3.63	64.65	24.74
2. leather and leather products except footwear	7.37	6.85	7.09	4.60	9.38	7.13	—	3.22	1.12
3. wood, glass, ceramic, building and construction	15.84	18.31	17.20	13.67	14.71	14.22	10.90	3.51	8.34
4. metal manufacturing and engineering	9.97	8.96	9.42	10.35	11.04	10.71	19.99	1.85	13.71
5. food, drinks, tobacco	35.32	21.02	27.44	36.98	16.73	26.27	61.47	26.77	49.47
6. chemical and chemical products	1.13	—	0.50	0.76	—	0.36	3.03	—	1.98
7. other industries	7.93	7.66	7.78	12.18	6.90	9.39	0.98	—	0.64
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	149.16	182.97	166.06	221.14	248.21	234.65	95.79	50.69	73.23
(i) number of sample blocks	63	61	124						
(ii) number of sample households	185	180	365						

TABLE (19): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Jammu and Kashmir

urban

industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	51.85	47.52	49.56	53.85	46.80	50.26	52.03	64.48	55.16
2. leather and leather products except footwear	4.73	7.63	6.26	4.12	13.40	8.82	0.25	—	0.19
3. wood, glass, ceramic, building and construction	14.98	20.26	17.79	12.66	16.22	14.46	9.37	20.08	12.02
4. metal manufacturing and engineering	12.93	12.25	12.57	12.15	10.75	11.42	22.15	8.88	18.89
5. food, drinks, tobacco	12.62	8.34	10.34	13.49	8.81	11.14	16.20	4.63	13.36
6. chemical and chemical products	0.63	—	0.30	2.10	—	1.04	—	—	—
7. other industries	2.26	4.00	3.18	1.63	4.02	2.86	—	1.93	0.38
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	19.02	21.22	20.12	27.65	28.36	28.01	7.90	2.59	5.24
(i) number of sample blocks	104	108	212						
(ii) number of sample households	310	312	622						

TABLE (20): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Kerala			urban						
industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	15.74	22.89	18.61	13.49	30.15	20.01	7.74	19.22	12.83
2. leather and leather products except footwear	—	—	—	—	—	—	—	—	—
3. wood, glass, ceramic, building and construction	31.56	23.83	28.48	27.21	16.96	23.19	10.46	7.94	9.37
4. metal manufacturing and engineering	14.02	6.52	11.01	18.24	6.06	13.47	35.39	3.83	21.43
5. food, drinks, tobacco	23.12	33.51	27.28	24.54	35.89	28.99	33.72	36.06	34.77
6. chemical and chemical products	4.50	0.84	3.02	8.08	0.62	5.16	7.59	—	4.22
7. other industries	11.06	12.41	11.60	8.44	10.32	9.18	5.10	32.95	17.38
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	81.58	54.64	68.11	115.78	74.57	95.18	26.48	20.91	23.70
(i) number of sample blocks	32	31	63						
(ii) number of sample households	97	91	188						

TABLE (21): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Madhya Pradesh			urban						
industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	15.39	29.14	21.53	12.00	35.16	22.16	11.93	14.04	12.85
2. leather and leather products except footwear	3.99	4.78	4.34	4.87	3.82	4.42	—	12.11	5.25
3. wood, glass, ceramic, building and construction	16.77	20.02	18.22	15.17	15.34	15.24	63.89	16.45	43.34
4. metal manufacturing and engineering	15.08	12.31	13.84	12.95	10.07	11.69	4.27	12.98	8.05
5. food, drinks, tobacco	35.31	16.79	27.04	45.14	16.65	32.64	17.75	14.10	16.16
6. chemical and chemical products	3.97	1.28	2.77	0.58	2.21	1.29	1.00	—	0.57
7. other industries	9.49	15.68	12.26	9.29	16.75	12.56	1.16	30.32	13.78
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	173.39	140.04	156.71	255.84	199.96	227.91	75.16	57.46	66.32
(i) number of sample blocks	42	45	87						
(ii) number of sample households	124	127	251						

TABLE (22) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Madras			urban						
industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	30.85	40.03	35.73	42.04	48.63	45.51	23.92	55.04	41.83
2. leather and leather products except footwear	1.21	3.40	2.37	0.70	3.48	2.17	0.78	—	0.33
3. wood, glass, ceramic, building and construction	16.22	15.37	15.77	14.11	11.01	12.48	1.80	7.27	4.94
4. metal manufacturing and engineering	13.42	6.31	9.64	11.01	4.64	7.65	18.83	10.18	13.86
5. food, drinks, tobacco	22.76	21.87	22.28	18.33	20.95	19.71	28.61	17.21	22.05
6. chemical and chemical products	4.75	0.26	2.37	4.50	0.18	2.22	0.28	—	0.12
7. other industries	10.79	12.76	11.84	9.31	11.11	10.26	25.78	10.30	16.87
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	314.26	257.00	335.64	538.55	601.18	569.88	108.17	146.69	127.43
(i) number of sample blocks	114	114	228						
(ii) number of sample households	338	342	680						

TABLE (23) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Maharashtra			urban						
industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	37.99	32.11	35.03	48.24	38.92	43.57	44.34	37.92	40.98
2. leather and leather products except footwear	5.11	1.86	3.47	4.37	1.10	2.74	—	0.29	0.15
3. wood, glass, ceramic, building and construction	15.06	13.80	14.42	12.81	11.67	12.24	8.24	4.23	6.14
4. metal manufacturing and engineering	8.69	9.45	9.07	6.92	7.88	7.40	6.77	7.76	7.28
5. food, drinks, tobacco	25.62	33.81	29.75	21.15	32.45	26.80	34.02	41.90	38.15
6. chemical and chemical products	0.11	1.02	0.57	0.06	1.30	0.68	0.18	1.63	0.94
7. other industries	7.42	7.95	7.69	6.45	6.68	6.57	6.45	6.27	6.36
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	240.02	243.35	241.69	412.21	412.62	412.42	145.10	159.88	152.51
(i) number of sample blocks	140	150	290						
(ii) number of sample households	405	402	807						

TABLE (24): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSON AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Mysore				urban					
industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	33.53	29.59	31.10	38.72	26.03	31.12	10.09	72.20	27.78
2. leather and leather products except footwear	2.62	4.18	3.58	1.38	3.50	2.65	—	—	—
3. wood, glass, ceramic, building and construction	19.43	22.23	21.16	24.54	13.83	18.12	11.48	6.18	9.97
4. metal manufacturing and engineering	12.65	9.56	10.75	6.50	22.24	15.93	6.86	2.92	5.73
5. food, drinks, tobacco	20.45	21.70	21.22	19.39	18.34	18.76	65.94	7.15	49.21
6. chemical and chemical products	3.42	1.13	2.01	3.56	0.71	1.85	0.22	—	0.15
7. other industries	7.90	11.61	10.81	5.91	15.35	11.57	5.41	11.55	7.16
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	168.70	270.39	219.54	319.96	478.34	399.13	129.28	51.44	90.36
(i) number of sample blocks	58	66	124						
(ii) number of sample households	170	190	360						

TABLE (25): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Orissa			urban						
industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	7.38	6.22	6.86	12.33	4.53	8.48	—	—	—
2. leather and leather products except footwear	—	—	—	—	—	—	—	—	—
3. wood, glass, ceramic, building and construction	39.06	34.36	37.09	35.61	40.44	37.99	—	—	—
4. metal manufacturing and engineering	21.75	5.51	14.87	20.99	3.97	12.57	100.00	—	31.94
5. food, drinks, tobacco	27.49	45.00	34.91	31.07	44.91	37.92	—	100.00	68.06
6. chemical and chemical products	—	—	—	—	—	—	—	—	—
7. other industries	4.32	8.91	6.27	—	6.15	3.04	—	—	—
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	23.17	16.11	19.64	24.01	23.42	23.71	1.83	3.91	2.88
(i) number of sample blocks	8	8	16						
(ii) number of sample households	24	23	47						

TABLE (26) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Punjab, Delhi, Himachal Pradesh

urban

industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	35.54	31.42	33.64	35.57	39.73	37.42	22.65	16.07	18.27
2. leather and leather products except footwear	9.37	3.48	6.62	15.02	4.88	10.50	11.68	—	3.93
3. wood, glass, ceramic building and construction	9.72	20.68	14.81	7.86	17.28	12.06	20.97	1.03	7.73
4. metal manufacturing and engineering	13.90	9.31	11.77	12.74	6.92	10.15	19.71	36.18	30.66
5. food, drinks, tobacco	21.46	25.47	23.32	20.30	23.05	21.52	9.19	35.54	26.67
6. chemical and chemical products	0.71	5.02	2.71	0.48	3.93	2.02	3.95	2.86	3.22
7. other industries	9.30	4.62	7.13	8.03	4.21	6.33	11.85	8.32	9.52
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	162.26	140.65	151.46	242.60	195.43	219.01	29.37	58.05	43.72
(i) number of sample blocks	83	88	171						
(ii) number of sample households	238	238	476						

TABLE (27) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Rajasthan			urban						
industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	23.70	27.84	26.01	17.60	30.60	24.50	39.14	8.89	24.10
2. leather and leather products except footwear	13.43	9.42	11.19	18.22	12.37	15.11	—	—	—
3. wood, glass, ceramic, building and construction	21.72	32.01	27.45	21.42	28.59	25.25	25.84	—	12.99
4. metal manufacturing and engineering	16.09	11.66	13.63	17.63	9.93	13.54	13.70	48.94	31.22
5. food, drinks, tobacco	18.84	15.59	17.03	14.61	15.86	15.27	21.32	23.13	22.22
6. chemical and chemical products	—	0.49	0.27	—	0.37	0.19	—	19.04	9.47
7. other industries	6.22	2.99	4.42	10.52	2.28	6.14	—	—	—
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregate estimate (all industries) number (in thousand)	130.86	164.35	147.59	189.62	215.01	202.31	12.85	12.71	12.78
(i) number of sample blocks	39	41	80						
(ii) number of sample households	116	120	236						

TABLE (28): PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

Uttar Pradesh			urban						
industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	25.48	25.89	25.69	24.50	33.29	29.39	26.05	20.89	22.80
2. leather and leather products except footwear	4.27	6.40	5.39	4.62	5.82	5.29	1.16	4.34	3.16
3. wood, glass, ceramic, building and construction	21.98	21.05	21.49	20.66	16.12	18.14	3.29	0.48	1.52
4. metal manufacturing and engineering	12.81	6.50	9.49	11.93	6.36	8.84	20.46	10.03	13.89
5. food, drinks, tobacco	24.78	32.16	28.67	25.11	31.43	28.60	35.00	57.73	49.32
6. chemical and chemical products	1.65	0.96	1.29	1.28	0.37	0.78	6.15	0.64	2.67
7. other industries	9.03	7.04	7.98	11.90	6.61	8.96	7.89	5.89	6.64
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregates estimate (all industries) number (in thousand)	423.93	469.99	446.97	561.55	699.35	630.45	51.70	88.09	69.91
(i) number of sample blocks	129	132	261						
(ii) number of sample households	385	383	768						

TABLE (29) : PERCENTAGE DISTRIBUTION OF HOUSEHOLDS, HOUSEHOLD PERSONS AND HIRED PERSONS ENGAGED IN SMALL SCALE MANUFACTURE

West Bengal			urban						
industry	percentage distribution of households engaged in small scale manufacture			percentage distribution of household persons in small scale manufacture			percentage distribution of hired persons in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. textile industry, tailoring and footwear	20.84	38.45	30.08	20.23	49.16	37.19	6.78	38.99	25.87
2. leather and leather products except footwear	9.32	11.61	10.53	12.30	11.38	11.76	—	15.77	8.17
3. wood, glass, ceramic, building and construction	11.71	7.76	9.63	11.85	7.71	9.42	18.46	4.64	10.27
4. metal manufacturing and engineering	14.55	8.74	11.50	12.19	6.98	9.14	19.18	6.25	11.52
5. food, drinks, tobacco	35.71	24.46	29.81	37.14	17.89	25.86	46.06	20.66	30.99
6. chemical and chemical products	0.16	0.11	0.13	0.22	0.12	0.16	0.24	—	0.10
7. other industries	7.71	8.87	8.32	6.07	6.76	6.47	9.28	15.69	13.08
8. all industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
9. aggregates estimate (all industries) number (in thousand)	49.96	55.12	52.53	71.37	101.06	86.21	33.31	48.50	40.90
(i) number of sample blocks	102	91	193						
(ii) number of sample households	240	233	473						

TABLE (30): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUP

Andhra Pradesh

urban

industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample	sub-sample 1	combined 2	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	21.60	22.92	22.34	3.29	2.50	2.85	14.98	18.03	16.69	54.20	62.82	59.02	39.22	44.79	42.34
2. leather and leather products except footwear	25.70	18.58	19.39	—	—	—	167.94	4.64	23.68	294.72	34.28	64.63	126.78	29.64	40.95
3. wood, glass, ceramic, building and construction	16.17	19.88	17.88	0.23	0.82	0.51	6.88	3.97	5.54	49.13	44.06	46.79	42.24	40.09	41.26
4. metal manufacturing and engineering	20.62	18.61	19.47	5.74	2.89	4.11	142.47	7.11	64.95	210.54	71.77	131.08	68.07	64.66	66.13
5. food, drinks, tobacco	23.48	24.77	24.11	5.21	5.03	5.12	129.72	138.04	133.82	149.58	196.52	172.67	19.85	58.48	38.85
6. chemical and chemical products	20.00	15.07	16.32	240.00	125.82	153.93	316.00	2807.79	2217.31	660.00	2872.16	2335.02	284.00	64.37	117.72
7. other industries	23.67	20.17	21.15	0.64	12.59	9.28	16.09	21.70	20.16	57.19	92.33	82.62	41.09	70.62	62.46
8. all industries	20.70	21.78	21.28	3.91	4.45	4.20	59.11	62.79	61.11	98.49	113.55	106.67	39.38	50.76	45.56
(i) number of sample blocks	79	74	153												
(ii) number of sample households	235	219	454												

TABLE(31 : PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUP

Assam, Manipur Tripura

urban

industry	number of working days per establishment per month			monthly value of hired labour charges per per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	10.13	7.47	8.79	1.61	—	0.80	29.48	7.40	18.32	66.00	19.20	42.36	36.52	11.81	24.03
2. leather and leather products except footwear	—	26.34	26.34	—	—	—	—	50.73	50.73	—	162.94	162.94	—	112.21	112.21
3. wood, glass, ceramic, building and construction	17.58	16.70	17.15	61.11	—	27.25	102.06	116.45	110.43	158.20	217.00	191.51	56.14	100.55	81.08
4. metal manufacturing and engineering	14.67	24.79	18.01	0.46	—	0.31	64.25	20.94	49.96	695.28	157.19	517.67	631.03	136.25	467.72
5. food, drinks, tobacco	21.71	24.43	22.68	—	23.85	8.50	188.59	221.25	200.38	243.05	424.77	307.98	54.45	203.52	107.60
6. chemical and chemical products	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. other industries	25.39	28.56	27.85	14.76	—	3.40	27.22	135.56	111.36	151.73	328.19	289.45	124.51	192.63	178.08
8. all industries	13.85	13.82	13.84	5.60	2.89	4.25	73.31	52.51	63.00	183.30	118.21	150.99	109.99	65.69	87.99
(i) number of sample blocks	11	10	21												
(ii) number of sample households	31	30	61												

TABLE (32): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUPS

Bihar

urban

industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	23.29	23.29	23.28	2.38	0.54	1.15	3.39	2.57	2.84	47.59	60.05	55.94	44.20	57.48	53.10
2. leather and leather products except footwear	26.29	25.12	25.91	—	—	—	3.52	47.58	15.61	88.44	103.25	92.21	84.91	55.67	76.60
3. wood, glass, ceramic, building and construction	19.95	23.01	21.29	4.03	20.00	11.03	6.13	69.38	33.85	69.81	290.07	166.35	63.68	220.69	132.50
4. metal manufacturing and engineering	22.68	23.74	23.14	1.75	5.45	3.35	8.64	24.75	15.59	64.44	125.41	90.77	55.80	100.66	75.18
5. food, drinks, tobacco	23.73	28.83	26.46	12.23	20.71	16.77	122.30	186.69	156.79	226.99	329.08	281.68	104.69	142.40	124.89
6. chemical and chemical products	9.97	—	9.97	30.00	—	30.00	5.00	—	5.00	2200.00	—	2200.00	2195.00	—	2195.00
7. other industries	16.23	25.32	19.40	—	—	—	27.58	4.25	19.29	70.43	59.32	66.35	42.85	55.07	47.06
8. all industries	22.12	25.41	23.82	6.49	11.83	9.25	46.87	85.25	66.75	167.21	206.47	187.51	120.33	121.22	120.77
(i) number of sample blocks	30	33	63												
(ii) number of sample households	90	99	189												

TABLE (33): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUP

Gujarat

urban

industry	number of working days per establishment per month			monthly value of hired labour charges per household in small manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	19.44	25.37	23.41	3.66	24.76	17.80	8.81	43.20	31.86	70.79	508.44	364.11	61.98	465.25	332.25
2. leather and leather products except footwear	21.73	23.59	22.72	0.88	1.95	1.45	73.16	85.82	79.89	141.60	245.26	196.79	68.44	159.44	116.90
3. wood, glass, ceramic, building and construction	18.24	15.82	16.82	16.44	0.69	7.21	93.90	6.34	42.56	231.06	91.00	148.96	137.16	84.66	106.39
4. metal manufacturing and engineering	21.19	17.93	19.48	102.25	8.94	53.29	345.75	50.76	190.98	324.00	153.35	234.42	-21.75	102.59	43.45
5. food, drinks, tobacco	23.38	22.47	23.00	30.17	19.89	25.83	172.39	158.76	166.65	342.72	250.82	303.96	170.32	92.06	137.30
6. chemical and chemical products	8.93	—	8.93	99.18	—	99.18	3837.59	—	3837.59	4129.89	—	4129.89	292.30	—	292.30
7. other industries	25.31	22.15	23.59	8.32	—	3.81	54.03	14.94	32.83	134.18	52.61	89.95	80.15	37.68	57.12
8. all industries	21.33	21.97	21.69	26.12	14.45	19.69	165.36	62.17	108.52	273.69	293.05	284.37	108.33	230.87	175.84
(i) number of sample blocks	63	61	124												
(ii) number of sample households	185	180	365												

TABLE (34): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUPS

Jammu and Kashmir

urban

industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	23.85	23.96	23.90	10.41	2.81	6.57	15.28	5.70	10.44	78.43	56.94	67.56	63.15	51.24	57.13
2. leather and leather products except footwear	27.67	25.68	26.39	0.17	—	0.06	122.96	22.22	58.20	184.98	96.10	127.84	62.02	73.88	69.64
3. wood, glass, ceramic, building and construction	17.25	17.75	17.53	4.29	4.07	4.15	10.09	4.25	6.57	80.81	77.91	78.96	70.72	73.66	72.38
4. metal manufacturing and engineering	22.75	23.19	22.98	20.43	2.65	11.30	212.77	6.04	106.54	102.03	85.54	93.56	110.74	79.50	12.99
5. food, drinks, tobacco	21.99	21.72	21.92	16.10	1.99	10.13	315.31	294.77	307.33	544.82	481.05	519.00	229.52	186.28	211.67
6. chemical and chemical products	22.00	—	22.00	—	—	—	24.92	—	24.92	86.25	—	86.25	61.33	—	61.33
7. other industries	23.35	20.07	21.17	—	—	—	22.03	6.27	11.56	113.95	60.55	78.50	91.93	54.28	66.93
8. all industries	22.64	22.39	22.51	10.72	2.65	6.47	83.21	30.85	55.60	146.58	103.20	123.71	63.37	72.36	68.11
(i) number of sample blocks	104	108	212												
(ii) number of sample households	310	312	622												

TABLE (35): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUPS

Kerala

urban

industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	16.31	21.93	19.07	3.52	2.38	2.95	3.70	49.02	26.05	16.70	77.60	46.74	13.00	28.58	20.68
2. leather and leather products except footwear	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3. wood, glass, ceramic, building and construction	15.17	16.60	15.65	2.05	0.87	1.65	5.65	2.92	4.74	25.37	24.59	25.11	19.72	21.66	20.37
4. metal manufacturing and engineering	28.96	22.89	27.52	22.12	6.60	18.43	68.28	9.46	54.30	115.86	95.35	110.95	47.58	85.88	56.66
5. food, drinks, tobacco	22.84	19.65	21.28	9.68	10.39	10.03	205.24	106.93	156.86	270.44	165.77	218.94	65.20	58.84	62.08
6. chemical and chemical products	27.35	30.00	27.75	18.63	—	16.59	55.20	177.99	69.04	93.79	674.26	158.82	38.60	496.27	89.79
7. other industries	12.74	24.39	17.74	0.47	43.04	18.73	9.72	88.89	43.70	20.53	147.07	74.83	10.81	58.17	31.13
8. all industries	19.34	20.33	19.74	7.43	10.00	8.46	62.94	60.90	62.12	95.88	109.31	101.27	32.94	48.41	39.15
(i) number of sample blocks	32	31	63												
(ii) number of sample households	97	91	188												

Small Scale Manufacture: Rural and Urban

TABLE (36): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT, AND VALUE ADDED BY SEVEN INDUSTRY GROUPS

Madhya Pradesh

urban

industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	17.51	20.38	19.24	19.13	8.63	12.78	31.93	26.97	28.93	94.81	65.89	77.32	62.87	38.91	48.39
2. leather and leather products except footwear	14.13	23.81	18.91	—	64.93	31.99	17.02	307.30	160.04	73.08	467.64	267.51	56.05	160.34	107.47
3. wood, glass, ceramic, building and construction	15.96	14.14	15.07	94.60	6.74	51.47	135.85	3.27	70.77	465.95	37.35	255.55	330.10	34.09	184.79
4. metal manufacturing and engineering	21.12	19.52	20.48	12.00	27.78	18.27	100.41	15.43	66.64	193.20	106.91	158.90	92.79	91.48	92.27
5. food, drinks, tobacco	21.18	20.23	20.92	4.36	17.44	7.99	102.76	80.84	96.68	164.62	373.08	222.45	61.86	292.24	125.77
6. chemical and chemical products	5.61	26.09	9.83	2.18	—	1.73	19.78	42.88	24.54	57.14	85.65	63.02	37.36	42.77	38.48
7. other industries	23.29	21.33	22.17	3.96	49.87	30.20	46.17	117.57	86.98	137.55	304.26	232.83	91.37	186.69	145.85
8. all industries	19.03	19.38	19.19	22.62	21.14	21.96	84.97	57.67	72.77	198.23	173.65	187.25	113.26	115.98	114.48
(i) number of sample blocks	42	45	87												
(ii) number of sample households	124	127	251												

TABLE (37): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUP

Madras																urban
industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture			
	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	
1. textile industry, tailoring and footwear	23.84	22.59	23.10	3.97	11.50	8.46	6.35	15.78	11.97	58.56	66.47	63.28	52.21	50.69	51.31	
2. leather and leather products except footwear	21.65	26.47	25.32	4.42	—	1.05	82.34	27.29	40.41	149.82	80.01	96.65	67.47	52.73	56.24	
3. wood, glass, ceramic, building and construction	20.10	16.67	18.32	0.34	6.26	3.41	3.71	12.40	8.22	31.69	54.46	43.50	27.98	42.06	35.28	
4. metal manufacturing and engineering	22.50	21.56	22.17	16.96	28.93	21.12	42.38	114.93	78.06	116.37	249.85	162.79	73.98	104.92	84.74	
5. food, drinks, tobacco	24.04	24.28	24.17	10.18	11.09	10.65	135.08	381.52	263.69	312.16	455.46	386.94	177.08	73.94	123.26	
6. chemical and chemical products	25.42	17.18	24.91	0.22	—	0.21	0.94	23.46	2.27	22.03	48.17	23.56	21.09	24.71	21.29	
7. other industries	23.74	18.86	20.94	39.32	10.62	22.86	84.58	41.75	60.02	184.05	91.59	131.03	99.47	49.85	71.01	
8. all industries	23.14	21.63	22.33	10.18	11.17	10.71	49.16	107.10	79.97	132.59	164.87	149.75	83.43	57.76	69.78	
(i) number of sample blocks	114	114	228													
(ii) number of sample households	338	342	680													

TABLE (38) : PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUPS

Maharashtra

urban

industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	22.71	23.07	22.88	23.31	34.92	28.67	146.81	127.51	137.90	222.77	329.93	272.23	75.96	202.42	134.33
2. leather and leather products except footwear	25.81	24.29	25.40	—	3.37	1.07	55.75	45.34	52.95	113.48	119.68	115.15	57.72	74.34	62.20
3. wood, glass, ceramic, building and construction	19.14	18.30	18.73	7.71	4.91	6.36	40.54	25.84	33.47	125.99	87.86	107.64	85.45	62.01	74.17
4. metal manufacturing and engineering	19.19	21.80	20.56	28.72	32.12	30.50	104.64	91.83	97.92	404.96	219.88	307.90	300.31	128.05	209.98
5. food, drinks, tobacco	22.59	24.59	24.25	33.70	28.04	30.46	232.78	220.15	225.53	616.37	468.97	531.98	383.60	248.83	306.45
6. chemical and chemical products	26.00	25.37	25.43	45.00	14.20	17.12	75.50	190.97	180.01	300.00	364.69	358.55	224.50	173.72	178.54
7. other industries	24.75	25.81	25.30	32.06	20.76	26.17	51.58	72.15	62.28	149.68	193.27	172.35	98.10	121.12	110.07
8. all industries	22.15	23.38	22.77	23.58	26.28	24.93	137.38	136.14	136.76	313.98	318.71	316.36	176.60	182.57	179.60
(i) number of sample blocks	140	150	290												
(ii) number of sample households	405	402	807												

TABLE (39): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUPS

Mysore

urban

industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	22.38	18.52	20.12	11.16	6.95	8.70	69.78	41.88	53.43	127.58	88.29	104.55	57.80	46.40	51.12
2. leather and leather products except footwear	26.93	14.54	18.02	—	—	—	7.19	1.31	2.96	42.86	20.87	27.05	35.66	19.56	24.09
3. wood, glass, ceramic, building and construction	17.73	14.08	15.37	10.52	1.37	4.60	32.16	11.49	18.78	75.59	48.20	57.86	43.43	56.70	39.07
4. metal manufacturing and engineering	14.85	22.15	18.85	12.80	1.25	6.48	111.10	1.87	51.26	170.99	21.09	88.88	59.90	19.22	37.62
5. food, drinks, tobacco	20.03	22.61	21.66	22.99	1.65	9.56	452.82	28.15	185.44	670.75	91.75	306.22	217.94	63.60	120.78
6. chemical and chemical products	22.67	19.07	21.42	2.39	—	1.56	28.64	—	18.72	59.87	5.75	41.13	31.24	5.75	22.41
7. other industries	22.58	22.61	22.61	34.72	5.98	14.55	14.73	5.45	8.22	72.86	75.36	74.63	58.13	69.91	66.42
8. all industries	20.19	19.08	19.51	14.94	3.53	7.91	138.65	21.92	66.77	225.21	68.45	128.68	86.57	46.53	61.91
(i) number of sample blocks	58	66	124												
(ii) number of sample households	170	190	360												

Small Scale Manufacture: Rural and Urban

TABLE (40): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUP

Orissa

urban

industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	25.73	23.43	24.94	—	—	—	7.37	3.55	5.93	62.69	47.69	57.16	55.32	44.14	51.23
2. leather and leather products except footwear	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3. wood, glass, ceramic, building and construction	18.10	21.05	19.25	—	—	—	0.86	22.46	9.34	61.07	43.58	54.16	60.22	21.12	44.82
4. metal manufacturing and engineering	20.45	9.94	18.80	20.23	—	17.05	15.57	0.12	13.14	94.70	14.92	82.16	79.14	14.80	69.02
5. food, drinks, tobacco	18.68	24.08	21.63	—	5.42	2.96	23.62	217.26	129.41	64.97	303.38	195.21	41.35	86.11	65.80
6. chemical and chemical products	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. other industries	0.00	28.42	17.14	—	—	—	—	—	—	—	33.16	20.00	—	33.16	20.00
8. all industries	18.55	22.62	20.27	4.40	2.44	3.57	10.76	105.68	51.00	66.94	158.20	105.63	56.18	52.51	54.63
(i) number of sample blocks	8	8	16												
(ii) number of sample households	24	23	47												

TABLE (41): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUP

Punjab, Delhi, Himachal Pradesh

urban

industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	23.08	20.76	22.07	4.31	4.41	4.35	107.06	18.35	68.57	177.70	213.34	193.17	70.64	194.99	124.60
2. leather and leather products except footwear	22.34	26.14	23.28	1.29	—	0.98	238.61	72.23	198.21	797.74	164.39	643.90	559.12	92.17	445.69
3. wood, glass, ceramic, building and construction	20.37	21.00	20.78	30.89	1.24	11.66	98.12	15.51	44.56	217.08	437.34	359.84	118.96	421.83	315.28
4. metal manufacturing and engineering	21.77	20.69	21.37	12.48	73.53	34.90	289.74	392.36	327.44	681.12	1909.56	1132.40	391.38	1517.21	804.96
5. food, drinks, tobacco	22.22	24.12	23.18	3.81	23.68	13.89	250.40	339.02	295.32	351.55	595.68	475.32	101.15	256.66	180.00
6. chemical and chemical products	29.42	26.91	27.27	25.49	10.58	12.67	26.58	333.03	289.78	116.74	414.65	372.54	90.17	81.62	82.77
7. other industries	19.47	21.99	20.23	11.28	47.64	22.22	24.20	174.04	69.29	109.01	221.07	142.71	84.81	47.03	73.42
8. all industries	22.09	22.21	22.15	8.44	17.25	12.53	166.39	159.13	163.01	340.08	523.77	425.36	173.69	364.64	262.35
(i) number of sample blocks	83	88	171												
(ii) number of sample households	238	238	476												

TABLE (42): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUPS

Rajasthan

urban

	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	18.68	18.01	18.28	1.62	0.07	0.70	12.36	6.83	9.06	44.27	34.35	38.36	31.91	27.52	29.30
2. leather and leather products except footwear	23.82	19.18	21.65	—	—	—	45.63	41.98	43.94	120.65	108.81	115.14	75.02	66.83	71.21
3. wood, glass, ceramic, building and construction	21.49	12.69	15.77	—	—	—	15.12	1.10	5.31	54.98	40.08	45.31	41.86	38.98	39.99
4. metal manufacturing and engineering	19.42	18.20	18.83	0.78	24.01	11.84	11.52	22.76	16.87	73.94	75.62	74.72	62.42	52.86	57.85
5. food, drinks, tobacco	19.95	21.38	20.68	4.60	1.76	3.15	74.29	83.07	78.78	106.07	300.89	205.40	31.78	217.82	126.62
6. chemical and chemical products	—	13.08	13.08	—	150.94	150.94	—	2470.85	2470.85	—	5784.92	5784.92	—	3314.07	3314.07
7. other industries	20.10	15.16	18.25	—	—	—	24.99	3.92	17.07	68.21	20.61	50.34	43.23	16.69	33.27
8. all industries	20.43	16.85	18.44	1.37	3.83	2.74	29.31	33.96	31.90	74.76	117.16	98.37	45.45	83.20	66.47
(i) number of sample blocks	39	41	80												
(ii) number of sample households	116	120	236												

TABLE (43): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY GROUPS

Uttar Pradesh

urban

industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. textile industry, tailoring and footwear	17.61	22.90	20.42	2.85	6.04	4.54	22.80	34.96	29.24	61.16	89.73	76.30	38.36	54.77	47.06
2. leather and leather products except footwear	21.52	21.98	21.81	2.22	9.75	6.92	25.94	77.80	58.31	87.49	155.51	129.94	61.55	77.71	71.64
3. wood, glass, ceramic, building and construction	16.52	16.77	16.65	0.80	0.11	0.44	11.62	6.90	9.19	52.30	47.40	49.78	40.68	40.50	40.59
4. metal manufacturing and engineering	20.73	17.27	19.48	5.51	27.27	13.35	32.71	85.58	51.75	91.48	300.05	166.61	58.76	214.47	114.85
5. food, drinks, tobacco	18.76	19.83	19.39	4.95	11.76	8.97	143.40	128.29	134.48	203.24	207.17	205.55	59.84	78.88	71.07
6. chemical and chemical products	18.14	2.90	12.16	16.23	4.39	11.58	351.28	5.25	215.66	436.31	13.16	270.46	85.03	7.91	54.80
7. other industries	24.33	20.58	22.59	4.73	4.57	4.66	19.86	30.45	24.77	71.62	101.42	85.43	51.76	70.97	60.66
8. all industries	18.84	19.84	19.37	3.62	8.13	5.99	56.79	64.50	60.84	106.57	136.56	122.34	49.78	72.07	61.50
(i) number of sample blocks	129	132	261												
(ii) number of sample households	385	383	768												

Small Scale Manufacture: Rural and Urban

TABLE (44): PER ESTABLISHMENT ESTIMATES OF WORKING DAYS, AND PER HOUSEHOLD LABOUR CHARGES, INPUT, OUTPUT AND VALUE ADDED BY SEVEN INDUSTRY CODE

West Bengal															urban	
industry	number of working days per establishment per month			monthly value of hired labour charges per household in small scale manufacture			monthly value of input per household in small scale manufacture			monthly value of output per household in small scale manufacture			monthly value added per household in small scale manufacture			
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	
1. textile industry, tailoring and footwear	27.33	28.63	28.21	11.59	53.23	39.51	73.43	158.27	130.32	217.12	329.67	292.59	143.69	171.40	162.27	
2. leather and leather products except footwear	23.20	25.73	24.67	4.68	42.77	26.72	45.10	358.82	226.64	182.78	598.92	423.59	137.68	240.11	196.95	
3. wood, glass, ceramic, building and construction	25.76	25.92	25.85	76.25	25.50	54.86	1393.16	75.77	837.38	1565.18	261.39	1015.32	172.02	185.62	177.94	
4. metal manufacturing and engineering	25.66	27.59	26.45	56.08	32.67	46.79	736.81	100.67	483.59	1106.07	288.26	780.67	369.27	187.59	297.08	
5. food, drinks, tobacco	27.85	24.10	24.23	41.73	35.90	39.22	294.35	1220.21	692.83	440.28	2056.60	1135.94	145.93	836.39	443.10	
6. chemical and chemical products	26.00	30.00	28.86	60.00	—	34.29	252.31	105.00	189.17	470.00	433.33	454.29	217.69	328.33	265.11	
7. other industries	20.54	26.02	23.61	52.10	91.88	74.36	121.49	155.47	140.50	241.38	424.43	343.80	119.90	268.96	203.29	
8. all industries	26.18	26.66	26.43	38.95	47.20	43.29	404.73	429.51	417.81	583.08	782.86	688.01	178.36	353.35	270.20	
(i) number of sample blocks	102	91	193													
(ii) number of sample households	240	233	473													

Small Scale Manufacture: Rural and Urban

TABLE (45): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

all India				urban		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	587.99	687.21	637.60	32.37	92.54	62.46
2. leather and leather products	92.18	96.14	94.16	7.17	21.82	14.50
3. wood, glass, ceramic, building and construction	289.00	259.73	274.36	130.28	214.13	172.20
4. metal manufacturing and engineering	265.89	172.84	219.36	15.79	41.56	28.68
5. food, drinks, tobacco	481.87	437.90	459.88	88.02	175.29	131.66
6. chemical and chemical products	41.00	15.73	28.36	2.73	7.27	5.00
7. other industries	114.57	88.35	101.46	64.00	121.21	92.60
8. all industries	1872.50	1757.90	1815.18	340.36	673.82	507.10
9. (i) number of sample blocks				1034	1052	2086
(ii) number of sample households				2988	2989	5977

TABLE (46): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Andhra				urban		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	56.73	71.77	64.25	4.61	6.19	5.40
2. leather and leather products	1.25	6.60	3.92	—	2.82	1.41
3. wood, glass, ceramic, buildings and construction	32.17	25.72	28.94	15.47	15.17	15.32
4. metal manufacturing and engineering	18.16	27.11	22.64	2.06	—	1.03
5. food, drinks, tobacco	44.44	36.74	40.59	5.10	11.22	8.16
6. chemical and chemical products	0.58	1.83	1.20	—	—	—
7. other industries	2.12	0.64	1.38	4.23	15.90	10.06
8. all industries	155.45	170.41	162.92	31.47	51.30	41.38
9. (i) number of sample blocks				79	74	153
(ii) number of sample households				235	219	454

National Sample Survey

TABLE (47): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Assam, Manipur, Tripur				urban		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	10.63	2.02	6.32	—	8.84	4.42
2. leather and leather products	—	0.86	0.43	—	0.80	0.40
3. wood, glass, ceramic, building and construction	1.32	1.65	1.48	—	—	—
4. metal manufacturing and engineering	2.05	1.01	1.53	—	—	—
5. food, drinks, tobacco	3.95	0.58	2.26	—	1.60	0.80
6. chemical and chemical products	—	—	—	—	—	—
7. other industries	0.19	0.62	0.40	—	—	—
8. all industries	18.14	6.74	12.42	—	11.24	5.62
9. (i) number of sample blocks				11	10	21
(ii) number of sample households				31	30	61

TABLE (48): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Bihar				urban		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 1	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	12.07	24.57	18.32	—	—	—
2. leather and leather products	2.76	0.40	1.58	0.48	0.83	0.66
3. wood, glass, ceramic, buildings and construction	6.69	8.37	7.53	10.15	4.76	7.46
4. metal manufacturing and engineering	7.23	5.82	6.52	2.59	1.62	2.10
5. food, drinks, tobacco	18.85	24.35	21.60	5.63	3.89	4.76
6. chemical and chemical products	1.56	—	0.78	—	—	—
7. other industries	2.90	0.85	1.88	—	0.73	0.36
8. all industries	52.06	64.36	58.21	18.85	11.83	15.34
9. (i) number of sample blocks				30	33	63
(ii) number of sample households				90	99	189

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TABLE (49): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Gujarat				urban		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	24.75	54.62	39.68	8.73	13.42	11.08
2. leather and leather products	11.00	11.16	11.08	—	1.38	0.69
3. wood, glass, ceramic, building and construction	19.14	24.22	21.68	4.48	9.29	6.88
4. metal manufacturing and engineering	11.77	13.70	12.74	3.10	2.70	2.90
5. food, drinks, tobacco	36.97	22.14	29.56	15.71	16.32	16.02
6. chemical and chemical products	1.70	—	0.85	—	—	—
7. other industries	7.13	8.90	8.02	4.69	5.12	4.90
8. all industries	112.46	134.74	123.61	36.72	48.23	42.47
9. (i) number of sample blocks				63	61	124
(ii) number of sample households				185	180	365

TABLE 50): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Jammu and Kashmir				urban		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	9.77	9.60	9.68	0.09	0.48	0.28
2. leather and leather products	0.81	1.52	1.16	0.09	0.10	0.10
3. wood, glass, ceramic, building and construction	1.97	2.87	2.42	0.88	1.43	1.16
4. metal manufacturing, engineering	2.47	2.26	2.36	—	0.34	0.17
5. food, drinks, tobacco	1.76	1.38	1.57	0.64	0.39	0.52
6. chemical and chemical products	0.12	—	0.06	—	—	—
7. other industries	0.43	0.68	0.56	—	0.17	0.08
8. all industries	17.33	18.31	17.81	1.70	2.91	2.31
9. (i) number of sample blocks				104	108	212
(ii) number of sample households				310	312	622

National Sample Survey

TABLE (51): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Kerala				urban		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	12.85	12.51	12.68	—	—	—
2. leather and leather products	—	—	—	—	—	—
3. wood glass, ceramic, building and construction	25.24	11.92	18.58	0.52	1.10	0.81
4. metal manufacturing and engineering	11.43	3.56	7.50	—	—	—
5. food, drinks, tobacco	17.83	16.02	16.92	1.03	2.29	1.66
6. chemical and chemical products	3.16	0.46	1.81	0.51	—	0.26
7. other industries	3.70	3.15	3.42	5.32	3.63	4.48
8. all industries	74.21	47.62	60.91	7.38	7.02	7.21
9. (i) number of sample blocks				32	31	63
(ii) number of sample households				97	91	188

TABLE (52): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Madhya Pradesh				urban		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	24.07	31.72	27.90	2.62	9.08	5.85
2. leather and leather products	5.15	5.53	5.34	1.77	1.17	1.47
3. wood, glass, ceramic, building and construction	15.97	12.41	14.19	13.11	15.63	14.37
4. metal manufacturing, engineering	24.74	10.86	17.80	1.41	6.38	3.90
5. food, drinks, tobacco	51.04	9.19	30.12	10.19	14.32	12.26
6. chemical and chemical products	6.90	0.88	3.89	—	0.91	0.46
7. other industries	10.33	12.11	11.22	6.13	9.85	7.99
8. all industries	138.20	82.70	110.46	35.23	57.34	46.30
9. (i) number of sample blocks				42	45	87
(ii) number of sample households				124	127	251

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TABLE (53): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Madras				urban		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	96.93	140.92	118.92	—	1.98	0.99
2. leather and leather products	3.80	12.14	7.97	—	—	—
3. wood, glass, ceramic, building and construction	41.79	33.20	37.50	9.19	21.67	15.43
4. metal manufacturing and engineering	42.19	22.52	32.36	—	—	—
5. food, drinks, tobacco	71.52	75.59	73.56	—	2.50	1.25
6. chemical and chemical products	14.93	0.94	7.94	—	—	—
7. other industries	26.66	19.54	23.10	7.25	26.02	16.64
8. all industries	297.82	304.85	301.35	16.44	52.17	34.31
9. (i) number of sample blocks				114	114	228
(ii) number of sample households				338	342	680

TABLE (54): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Maharashtra				urban		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	84.73	67.07	75.90	6.44	11.08	8.76
2. leather and leather products	9.63	3.50	6.56	2.63	1.02	1.82
3. wood, glass, ceramic, building and construction	22.18	18.14	20.16	13.96	15.45	14.70
4. metal manufacturing, engineering	18.86	15.82	17.34	2.00	7.18	4.59
5. food, drinks, tobacco	46.40	50.76	48.58	15.12	31.51	23.32
6. chemical and chemical products	0.26	1.96	1.11	—	0.52	0.26
7. other industries	14.47	7.53	11.00	3.35	11.81	7.58
8. all industries	196.53	164.78	180.65	43.50	78.57	61.03
9. (i) number of sample blocks				140	150	290
(ii) number of sample households				405	402	807

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TABLE (55) : DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Mysore				urban		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	56.11	71.10	63.60	0.45	8.89	4.67
2. leather and leather products	3.91	5.46	4.68	0.52	5.82	3.18
3. wood, glass, ceramic, building and construction	21.63	32.10	26.86	11.15	28.02	19.58
4. metal manufacturing and engineering	18.55	14.94	16.74	2.79	10.92	6.86
5. food, drinks, tobacco	19.71	36.46	28.08	14.79	22.21	18.50
6. chemical and chemical products	4.18	2.22	3.20	1.59	0.84	1.22
7. other industries	9.10	6.09	7.60	4.23	25.31	14.77
8. all industries	133.19	168.37	150.76	35.52	102.02	68.78
9. (i) number of sample blocks				58	66	124
(ii) number of sample households				170	190	360

TABLE (56) : DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Orissa				urban		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	1.71	1.06	1.38	—	—	—
2. leather and leather products	—	—	—	—	—	—
3. wood, glass, ceramic, building and construction	7.37	5.86	6.62	1.63	—	0.84
4. metal manufacturing, engineering	5.04	—	2.52	—	—	—
5. food, drinks, tobacco	6.85	7.66	7.26	—	—	—
6. chemical and chemical products	—	—	—	—	—	—
7. other industries	—	1.44	0.72	1.00	0.08	0.54
8. all industries	20.97	16.02	18.50	2.68	0.08	1.38
9. (i) number of sample blocks				8	8	16
(ii) number of sample households				24	23	47

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TABLE (57): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Punjab, Delhi, Himachal Pradesh			urban			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	55.03	28.56	41.80	2.63	15.64	9.14
2. leather and leather products	14.96	4.15	9.56	0.24	0.74	0.49
3. wood, glass, ceramic, building and construction	11.36	13.84	12.60	4.41	15.24	9.82
4. metal manufacturing and engineering	21.25	5.35	13.30	1.31	7.75	4.53
5. food, drinks, tobacco	31.79	19.58	25.68	3.02	16.24	9.63
6. chemical and chemical products	0.52	4.88	2.70	0.63	2.18	1.40
7. other industries	12.64	3.12	7.88	2.45	3.38	2.92
8. all industries	147.55	79.48	113.52	14.69	61.17	37.93
9. (i) number of sample blocks				83	88	171
(ii) number of sample households				238	238	476

TABLE (5): DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Rajasthan			urban			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	28.61	39.57	34.09	2.40	6.19	4.30
2. leather and leather products	16.88	13.44	15.16	0.69	2.04	1.36
3. wood, glass, ceramic, building and construction	18.25	14.04	16.14	10.17	38.56	24.36
4. metal manufacturing, engineering	21.07	18.23	19.65	—	0.94	0.47
5. food, drinks, tobacco	22.93	22.98	22.96	1.73	2.65	2.19
6. chemical and chemical products	—	—	—	—	0.80	0.40
7. other industries	5.78	4.91	5.34	2.36	—	1.18
8. all industries	113.52	113.17	113.34	17.35	51.18	34.26
9. (i) number of sample blocks				39	41	80
(ii) number of sample households				116	120	236

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TABLE (59) : DISTRIBUTION OF NUMBER (000) OF HOUSEHOLD ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Uttar Pradesh				urban		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	103.81	111.02	107.42	4.18	10.66	7.42
2. leather and leather products	17.37	24.98	21.17	0.75	5.09	2.92
3. wood, glass, ceramic, building and construction	58.16	51.12	54.64	35.02	47.81	41.41
4. metal manufacturing and engineering	53.80	26.84	40.32	0.53	3.73	2.13
5. food, drinks, tobacco	90.61	101.77	96.20	14.44	49.37	31.91
6. chemical and chemical products	7.01	2.50	4.75	—	2.02	1.01
7. other industries	16.67	13.92	15.29	21.59	19.17	20.38
8. all industries	347.43	332.15	339.79	76.51	137.85	107.18
9. (i) number of sample blocks				129	132	261
(ii) number of sample households				385	383	768

TABLE (60) : DISTRIBUTION OF NUMBER (000) OF HOUSEHOLDS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

West Bengal				urban		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	10.19	21.10	15.64	0.22	0.09	0.15
2. leather and leather products	4.66	6.40	5.53	—	—	—
3. wood, glass, ceramic, building and construction	5.76	4.27	5.01	0.09	—	0.04
4. metal manufacturing, engineering	7.28	4.82	6.05	—	—	—
5. food, drinks, tobacco	17.22	12.70	14.96	0.62	0.78	0.70
6. chemical and chemical products	0.08	0.06	0.07	—	—	—
7. other industries	2.45	4.85	3.65	1.40	0.04	0.72
8. all industries	47.64	54.20	50.91	2.33	0.91	1.61
9. (i) number of sample blocks				102	91	193
(ii) number of sample households				240	233	473

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TABLE (61): DISTRIBUTION OF NUMBER (000) OF WORKERS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

all India				urban		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	1036.74	1475.74	1256.23	184.51	228.18	206.31
2. leather and leather products	156.35	174.97	165.65	11.51	22.92	17.21
3. wood, glass, ceramic, building and construction	439.51	446.36	442.93	284.33	217.27	250.78
4. metal manufacturing and engineering	359.14	294.99	327.06	142.23	140.17	141.19
5. food, drinks, tobacco	733.59	751.09	742.34	442.67	406.50	424.58
6. chemical and chemical products	56.94	22.75	39.86	25.07	22.57	23.82
7. other industries	161.27	122.56	141.91	175.95	278.15	227.07
8. all industries	2943.54	3288.46	3115.97	1266.27	1315.76	1290.96
9. (i) number of sample blocks				1034	1052	2086
(ii) number of sample households				2988	2989	5977

TABLE (62): DISTRIBUTION OF NUMBER (000) OF WORKERS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Andhra				urban		
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	106.93	149.63	128.28	9.11	23.49	16.30
2. leather and leather products	2.49	7.34	4.91	—	1.36	0.68
3. wood, glass, ceramic, building and construction	50.42	52.65	51.53	28.01	47.74	37.88
4. metal manufacturing, engineering	25.01	35.37	30.19	19.82	—	9.91
5. food, drinks, tobacco	69.18	63.48	66.33	24.87	28.50	26.68
6. chemical and chemical products	1.16	1.83	1.50	4.64	10.31	7.48
7. other industries	2.21	11.70	6.96	4.69	16.94	10.82
8. all industries	257.40	322.00	289.70	91.14	128.34	109.75
9. (i) number of sample blocks				79	74	153
(ii) number of sample households				235	219	454

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TABLE (63): DISTRIBUTION OF NUMBER (000) OF WORKERS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Assam, Manipur, Tripura			urban			
industry	principal means of livelihood			subsidiary means of livelihoods		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	8.33	5.99	7.16	0.57	—	0.28
2. leather and leather products	—	2.36	1.18	—	—	—
3. wood, glass, ceramic, building and construction	1.84	1.59	1.71	1.60	—	0.80
4. metal manufacturing and engineering	4.28	2.02	3.15	4.42	0.26	2.34
5. food, drinks, tobacco	9.38	3.60	6.49	—	1.60	0.80
6. chemical and chemical products	—	—	—	—	—	—
7. other industries	0.31	0.62	0.46	0.12	0.26	0.19
8. all industries	24.14	16.18	20.15	6.71	2.12	4.41
9. (i) number of sample blocks				11	10	21
(ii) number of sample households				31	30	61

TABLE (64): DISTRIBUTION OF NUMBER (000) OF WORKERS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Bihar			urban			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	14.09	39.10	26.60	0.58	—	0.29
2. leather and leather products	2.76	0.40	1.58	1.92	1.66	1.79
3. wood, glass, ceramic, building and construction	12.77	19.16	15.96	17.11	15.03	16.07
4. metal manufacturing, engineering	11.69	6.74	9.22	3.00	4.18	3.59
5. food, drinks, tobacco	26.25	40.62	33.44	30.62	26.99	28.80
6. chemical and chemical products	4.67	—	2.33	3.10	—	1.55
7. other industries	4.67	0.85	2.76	—	2.42	1.21
8. all industries	76.90	106.87	91.89	56.33	50.28	53.30
9. (i) number of sample blocks				30	33	63
(ii) number of sample households				90	99	189

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TABLE (65): DISTRIBUTION OF NUMBER (000) OF WORKERS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Gujarat			urban			
industry	principal means of livelihood			subsidiary means of livelihoods		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	41.17	112.63	76.90	9.77	22.52	16.14
2. leather and leather products	10.16	23.01	16.58	—	1.90	0.95
3. wood, glass, ceramic, building and construction	25.74	34.17	29.96	14.93	4.11	9.52
4. metal manufacturing and engineering	18.22	21.91	20.06	23.81	6.43	15.12
5. food, drinks, tobacco	50.57	27.16	38.86	90.07	27.94	59.00
6. chemical and chemical products	1.70	—	0.85	2.89	—	1.44
7. other industries	12.84	10.00	11.42	15.04	7.12	11.08
8. all industries	160.40	228.88	194.63	156.51	70.02	113.25
9. (i) number of sample blocks				63	61	124
(ii) number of sample households				185	180	365

TABLE (66): DISTRIBUTION OF NUMBER (000) OF WORKERS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Jammu and Kashmir			urban			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	14.64	14.94	14.79	4.36	—	2.18
2. leather and leather products	1.07	2.99	2.03	0.09	0.81	0.45
3. wood, glass, ceramic, building and construction	2.62	4.36	3.49	1.62	0.76	1.19
4. metal manufacturing, engineering	3.31	3.11	3.21	1.80	0.17	0.98
5. food, drinks, tobacco	2.85	2.31	2.58	2.16	0.31	1.24
6. chemical and chemical product	0.58	—	0.29	—	—	—
7. other industries	0.45	1.19	0.82	—	—	—
8. all industries	25.52	28.90	27.21	10.03	2.05	6.04
9. (i) number of sample blocks				104	108	212
(ii) number of sample households				310	312	622

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TABLE (67): DISTRIBUTION OF NUMBER (000) OF WORKERS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Kerala			urban			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	15.63	25.49	20.56	2.04	1.01	1.52
2. leather and leather products	—	—	—	—	—	—
3. wood, glass, ceramic, building and construction	30.97	14.31	22.64	3.29	—	1.64
4. metal manufacturing and engineering	19.31	4.65	11.98	11.18	0.67	5.92
5. food, drinks, tobacco	25.81	22.48	24.14	11.54	11.82	11.68
6. chemical and chemical products	8.34	0.46	4.40	3.03	—	1.51
7. other industries	4.45	4.56	4.50	6.68	10.03	8.36
8. all industries	104.51	71.95	88.22	37.76	23.53	30.63
9. (i) number of sample blocks				32	31	63
(ii) number of sample households				97	91	188

TABLE (68): DISTRIBUTION OF NUMBER (000) OF WORKERS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Madhya Pradesh			urban			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	29.50	68.72	49.11	10.16	9.65	9.90
2. leather and leather products	12.50	7.42	9.96	—	7.18	3.59
3. wood, glass, ceramic, building and construction	23.35	21.02	22.18	63.47	19.10	41.28
4. metal manufacturing, engineering	31.72	14.95	23.34	4.62	12.65	8.64
5. food, drinks, tobacco	98.98	29.86	64.42	29.84	11.54	20.69
6. chemical and chemical products	1.49	3.50	2.50	0.74	0.92	0.83
7. other industries	14.48	18.66	16.57	10.15	32.25	21.20
8. all industries	212.02	164.13	188.08	118.98	93.29	106.13
9. (i) number of sample blocks				42	45	87
(ii) number of sample households				124	127	251

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TABLE (69): DISTRIBUTION OF NUMBER (000) OF WORKERS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Madras			urban			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	224.03	309.18	266.60	28.19	63.93	46.06
2. leather and leather products	3.80	20.92	12.36	0.84	—	0.42
3. wood, glass, ceramic, building and construction	61.53	47.42	54.48	16.41	29.44	22.92
4. metal manufacturing and engineering	57.99	42.81	50.40	21.70	—	10.85
5. food, drinks, tobacco	97.82	130.21	114.02	31.84	20.99	26.42
6. chemical and chemical products	24.22	1.07	12.64	0.30	—	0.15
7. other industries	36.63	20.30	28.46	41.42	61.60	51.51
8. all industries	506.02	571.91	538.96	140.70	175.96	168.33
9. (i) number of sample blocks				114	114	228
(ii) number of sample households				338	342	680

TABLE (70): DISTRIBUTION OF NUMBER (000) OF WORKERS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Maharashtra			urban			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	190.78	191.32	191.05	72.39	29.91	51.15
2. leather and leather products	15.71	4.02	9.86	2.33	0.96	1.64
3. wood, glass, ceramic, building and construction	33.39	31.00	32.20	31.35	23.91	27.63
4. metal manufacturing, and engineering	26.47	44.91	35.69	11.90	—	5.95
5. food, drinks, tobacco	70.97	91.28	80.62	65.56	110.61	88.08
6. chemical and chemical products	0.26	4.86	2.56	0.26	3.12	1.69
7. other industries	22.22	11.33	16.78	13.72	26.27	20.00
8. all industries	359.80	377.72	368.76	197.51	194.78	196.14
9. (i) number of sample blocks				140	150	290
(ii) number of sample households				405	402	807

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TABLE (71): DISTRIBUTION OF NUMBER (000) OF WORKERS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Mysore			urban			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	122.62	161.62	142.12	14.30	—	7.15
2. leather and leather products	3.91	14.70	9.30	0.51	2.05	1.28
3. wood, glass, ceramic, building and construction	63.69	44.92	54.30	29.67	24.43	27.05
4. metal manufacturing and engineering	17.88	26.80	22.34	11.79	81.08	46.44
5. food, drinks, tobacco	40.11	73.31	56.71	107.17	18.10	62.64
6. chemical and chemical products	6.62	3.41	5.02	5.05	—	2.52
7. other industries	13.19	11.40	12.30	12.72	67.96	40.34
8. all industries	268.02	336.16	302.09	181.21	193.62	187.42
9. (i) number of sample blocks				58	66	124
(ii) number of sample households				170	190	360

TABLE (72): DISTRIBUTION OF NUMBER (000) OF WORKERS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Orissa			urban			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	2.96	1.06	2.01	—	—	—
2. leather and leather products	—	—	—	—	—	—
3. wood, glass, ceramic, building and construction	7.37	9.47	8.42	1.18	—	0.59
4. metal manufacturing, engineering	5.04	—	2.52	1.83	0.93	1.38
5. food, drinks, tobacco	6.85	14.43	10.64	0.61	—	0.30
6. chemical and chemical products	—	—	—	—	—	—
7. other industries	—	1.44	0.72	—	—	—
8. all industries	22.22	26.40	24.31	3.62	0.93	2.27
9. (i) number of sample blocks				8	8	16
(ii) number of sample households				24	23	47

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TABLE (73): DISTRIBUTION OF NUMBER (000) OF WORKERS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Punjab, Delhi, Himachal Pradesh			urban			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	83.95	38.75	61.35	8.99	48.22	28.60
2. leather and leather products	36.45	9.42	22.94	3.42	0.12	1.77
3. wood, glass, ceramic, building and construction	14.64	20.32	17.48	10.59	14.06	12.32
4. metal manufacturing and engineering	29.60	7.08	18.34	7.10	27.44	17.27
5. food, drinks, tobacco	46.73	27.37	37.05	5.21	38.30	21.76
6. chemical and chemical products	0.52	5.00	2.76	1.80	4.35	3.08
7. other industries	15.03	3.39	9.21	7.94	9.66	8.80
8. all industries	226.92	111.33	169.13	45.05	142.15	93.60
9. (i) number of sample blocks				83	88	171
(ii) number of sample households				238	238	476

TABLE (74): DISTRIBUTION OF NUMBER (000) OF WORKERS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Rajasthan			urban			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	31.72	66.89	49.30	6.69	—	3.34
2. leather and leather products	33.60	26.60	30.10	0.96	—	0.48
3. wood, glass, ceramic, building and construction	27.19	24.88	26.04	16.74	36.60	26.67
4. metal manufacturing, engineering	33.44	24.21	28.22	1.75	3.37	2.56
5. food, drinks, tobacco	25.24	32.79	29.02	5.20	4.25	4.72
6. chemical and chemical products	—	—	—	—	3.22	1.61
7. other industries	10.46	4.91	7.68	9.48	—	4.74
8. all industries	161.65	180.28	170.96	40.82	47.44	44.12
9. (i) number of sample blocks				39	41	80
(ii) number of sample households				116	120	236

National Sample Survey

TABLE (75): DISTRIBUTION OF NUMBER (000) OF WORKERS ENGAGED IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

Uttar Pradesh			urban			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	136.16	240.48	188.32	14.89	10.80	12.84
2. leather and leather products	25.12	44.49	34.80	1.44	—	0.72
3. wood, glass, ceramic, building and construction	75.70	113.14	94.42	42.04	—	21.02
4. metal manufacturing and engineering	66.47	53.34	59.90	11.13	—	5.56
5. food, drinks, tobacco	137.51	175.05	156.28	21.48	95.59	58.54
6. chemical and chemical products	7.22	2.49	4.86	3.18	0.65	1.92
7. other industries	21.40	15.08	18.24	49.50	36.33	42.92
8. all industries	469.58	644.07	556.82	143.66	143.37	143.52
9. (i) number of sample blocks				129	132	261
(ii) number of sample households				385	383	768

TABLE (76): DISTRIBUTION OF NUMBER (000) OF WORKERS IN SMALL SCALE MANUFACTURE AS PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD BY INDUSTRY AND BY STATE

West Bengal			urban			
industry	principal means of livelihood			subsidiary means of livelihood		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. textile industry, tailoring	14.23	49.94	32.08	2.47	18.65	10.56
2. leather and leather products	8.78	11.30	10.04	—	6.88	3.44
3. wood, glass, ceramic, building and construction	8.29	7.95	8.12	6.32	2.09	4.20
4. metal manufacturing, engineering	8.71	7.09	7.90	6.38	2.99	4.68
5. food, drinks, tobacco	25.34	18.14	21.74	16.50	9.96	13.23
6. chemical and chemical products	0.16	0.13	0.15	0.08	—	0.04
7. other industries	2.93	7.13	5.03	4.49	7.31	5.90
8. all industries	68.44	101.68	85.06	36.24	47.88	42.05
9. (i) number of sample blocks				102	91	193
(ii) number of sample households				240	233	473

APPENDIX III

DESIGN OF THE SURVEY AND PROCEDURE OF ESTIMATION¹

1. *Fourteenth round : rural sector :* A broad outline of the sampling design and estimation procedure as followed in the rural sector during the fourteenth round is given here. A stratified two-stage sampling design was adopted in which the first-stage units were the villages and the second-stage units were the households from which information was collected.

2. *Work programme :* The survey in the rural sector was divided into six sub-rounds of two months each. In each stratum, two investigators were posted and the same two investigators worked throughout the survey period each surveying an independent sub-sample of 6 villages. The same 6 villages were surveyed in each sub-round by each investigator except in the first sub-round in which 3 of them were surveyed. Thus in each sub-round, two independent and interpenetrating network of sub-samples of villages were surveyed by two different parties of investigators.

3. *Stratification :* In each state strata were formed by grouping together contiguous tehsils, more or less homogeneous with respect to population density, altitude above sea level and cultivation of food crops, in such a way that the population of each stratum was approximately the same. The number of strata in a state was made one-twelfth of the total allocation of sample villages for the state. This was done so because the number of sample villages selected for survey was 12 per stratum. The total number of strata so formed was 218 in the rural sector.

4. *Allocation :* A total of 2616 villages were sampled in the rural sector during the fourteenth round. These sample villages were allocated to the different states on a joint consideration of their population, geographical area, crop acreage and the number of persons engaged in household enterprise on the basis of the 1951 census. Special weight was given to the state of Jammu and Kashmir in the final allocation to ensure better estimates for that state. The allocations were finally rounded off to multiples of 12. It may be noted that for the purpose of stratification and allocation, the union territories of Manipur and Tripura were merged with the state of Assam and those of Delhi and Himachal Pradesh with the Punjab.

5. *Selection :* Within a stratum, the tehsils were first listed arranging them in a serpentine order (without breaking their geographical contiguity). Six villages were selected systematically with a random start, constituting one sub-sample for the stratum. Another six villages were selected in a similar manner with another random start, constituting the other sub-sample of the stratum. In case a stratum had a large area, it was divided into smaller regions (known as 'investigation zones')

¹ For fuller details of sampling procedure, the NSS Report No. 70 : Technical Paper on Sample Design on the fourteenth round may be referred to.

so that the area to be covered by an investigator was limited. From each such stratum, two investigation zones were selected with probability proportional to the number of villages in them and with replacement. Two sets of six sample villages, constituting the two sub-samples, were then selected from these two investigation zones in the manner described above. In case a sample village was too large for investigation purposes, a hamlet or a group of hamlets within the sample village was selected with equal probability and the survey in that village was restricted to the hamlet or group of hamlets thus selected.

6. The six sample villages in a stratum allotted to an investigator, were numbered from 1 to 6 according to their order of selection and were visited in that order in each sub-round. In the first sub-round, the listing of all the six villages was completed and two households were selected at random from each village. In the second and each subsequent sub-round, 10 households were selected systematically with a random start from amongst the households belonging to all the six sample villages taken together. The data on household small scale manufacture and handicrafts were then collected from these selected households.

7. *Estimation*: The procedure of estimation of total of a characteristic is explained below :

Let,

V_i = total number of villages in the i -th stratum.

v_i = number of sample villages of one sub-sample surveyed in the first sub-round from the i -th stratum. In the second or each subsequent sub-round, this number is 6.

w_{ij} = number of hamlet groups formed in the j th sample village in the i -th stratum.

$[w_{ij} = 1, \text{ if there are no hamlet groups}]$

H_{ij} = total number of households listed in the j -th sample village (or in the hamlet group selected from it) in the i -th stratum.

h_{ij} = number of sample households surveyed in the j -th sample village in the i -th stratum in the first sub-round.

h_i = number of sample households selected from all the sample villages of one sub-sample from the i -th stratum and surveyed in each of the sub-rounds—second to sixth.

y_{ijk} = total value of a characteristic reported from the k -th sample household in the j -th sample village from the i -th stratum ;

then, the unbiased estimates of total value of the characteristic for a given region (state/all India) built up from G strata within it, for one sub-sample, are

$$\sum_{i=1}^G \frac{V_i}{v_i} \sum_{j=1}^{v_i} \frac{W_{ij} H_{ij}}{h_{ij}} \sum_{k=1}^{h_{ij}} Y_{ijk} \quad \text{for sub-round 1}$$

and

$$\frac{1}{6} \sum_{i=1}^G V_i \frac{\sum_{j=1}^{v_i} H_{ij}}{h_i} \sum_{j=1}^{v_i} W_{ij} \sum_{k=1}^{h_{ij}} Y_{ijk} \quad \text{for each of the sub-rounds 2 to 6.}$$

The sub-sample estimate for the entire round is obtained by taking simple arithmetic average of the sub-sample estimates for all the sub-rounds. The combined sample estimate is obtained by taking the simple arithmetic average of the sub-sample estimates.

8. *Fourteenth round urban sector* : A broad outline of the sampling design and estimation procedure as followed in the urban sector during the fourteenth round is given here. The sampling design was a stratified two-stage one. The first-stage units were the 1951 census enumeration blocks and the second-stage units were the households from which information was collected.

9. *Work programme* : The survey in the urban sector was divided into two sub-rounds of six months each. In each sub-round two independent and interpenetrating network of sub-samples of blocks were surveyed. The two sub-samples were surveyed by two different parties of investigators.

10. *Stratification* : Each city with a population of 300,000 and above and each capital town of the former part A and part B states (prior to States Reorganisation in 1956) except Shillong, the capital of Assam, formed an independent stratum as also the towns within each Natural Division. In the city of Calcutta, 8 sub-strata were formed, each stratum consisting of several adjoining Wards (1951 census), and in Jammu and Kashmir, the town of Jammu was considered as a separate stratum. In all there were 94 strata in the urban sector of Indian Union.

11. *Allocation* : Out of the 2228 blocks sampled throughout the Indian Union for the fourteenth round, 216 were from Jammu and Kashmir and 12 from Chandigarh in the Punjab. The rest of the blocks were mainly allocated to the different strata in proportion to their respective non-agricultural population (1951 census). Preferential weights were given to the cities and towns, which were treated as separate strata, while allocating the sample blocks. This was achieved first by allocating four-fifths of these blocks to all the strata in proportion to their non-agricultural population and then one-fifth only to cities and towns treated as separate strata in a similar way. In all cases, the stratum allocations were ultimately rounded off to multiples of 4 in view of the requirement of 4 independent sub-samples¹.

¹ In the fourteenth round, the sample blocks of the ninth round were re-surveyed except in the cities of Madras and Chandigarh and in Jammu and Kashmir, where there was fresh selection.

12. *Selection*: The towns and cities (except those treated as separate strata) within each Natural Division were first arranged according to their means of livelihood classes. Within each of these livelihood classes, they were further arranged according to their geographical nearness as far as possible. Next, the blocks within each town or city were also arranged according to their geographical nearness. With this arrangement of towns and blocks, 4 circular systematic samples of blocks were drawn with independent random starts with a view to obtaining 4 interpenetrating and independent sub-samples. Finally, three households were selected at random from each sample block for collection of data on small scale manufacture and handicrafts. If a selected block was found to be very large, it was divided into a number of artificial blocks, each consisting of about 100 to 200 households. One of these artificial blocks was then selected with equal probability and a household was selected at random from it for survey.

13. The procedure of estimation of total of a characteristic is explained below.

Let X_{ijk} represent an observation of a particular character in the K^{th} household of the j^{th} block in the i^{th} stratum. Then the all India total (T) is given by the expression :

$$\hat{T} = \sum_i \frac{N_i}{n_i} \sum_{j=1}^{n_i} C_{ij} \frac{N_{ij}}{n_{ij}} \sum_{k=1}^{n_{ij}} x_{ijk}$$

where N_i and n_i represent respectively for the i -th stratum the total number of urban blocks and the number of sample blocks and N_{ij} and n_{ij} are respectively the total number of household in the frame and the number of sample households in the j -th blocks of the i -th stratum and C_{ij} is the total number of artificial blocks formed in the j -th sample block of the i -th stratum.

Further if T_1 and T_2 are the two independent sub-sample estimates of total, the combined estimate T is

$$T = \frac{1}{2}(T_1 + T_2)$$

FACSIMILE OF THE SCHEDULES OF INVESTIGATION

ORIGINAL*
DUPLICATE

Household Schedule 2.2 : Small Scale Manufacture and handicrafts

(Fourteenth Round)

[illegible]

E.P. 2036-14.3.59-5000

sch. 222

[8] purchase and consumption of fuel, lubricants and raw materials last month												
	code	items	std. unit	purchase			consumption from				total consumption	
				quantity in std. unit	price per std. unit	value (Rs.0.00)	own production		purchase			
							qty. in std. unit	value (Rs.0.00)	qty. in std. unit	value (Rs.0.00)	qty. in std. unit	value (Rs. 0.00)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
fuel & lubricants												
	sub-total—(1)		x	x	x		x		x		x	
raw materials												
	sub-total—(2)		x	x	x		x		x		x	
auxiliary materials												
	sub-total—(3)		x	x	x		x		x		x	
	grand total (1 + 2 + 3)		x	x	x		x		x		x	

[illegible][illegible]

Small Scale Manufacture: Rural and Urban

Sch. 2.2—3

[illegible]

National Sample Survey

sch. 2.2-4

[illegible]

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