

THE NATIONAL SAMPLE SURVEY

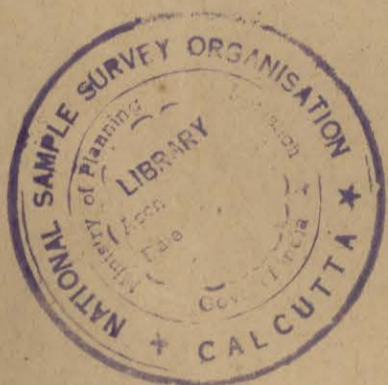
SEVENTEENTH ROUND : SEPTEMBER 1961—JULY 1962

NUMBER 136

TABLES WITH NOTES
ON
CAPITAL FORMATION
(URBAN)



सत्यमेव जयते



Issued By :

THE CABINET SECRETARIAT : GOVERNMENT OF INDIA

PRINTED BY THE MANAGER, GOVERNMENT OF INDIA PRESS, NASIK IN 1968
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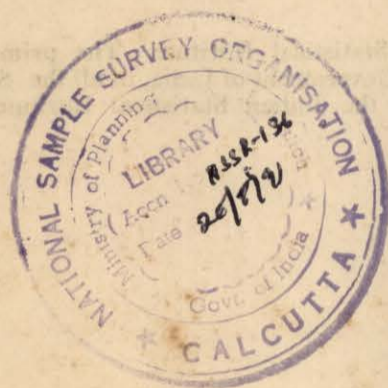
Price : (Inland) Rs. 5.75 (Foreign) 13s. 5d. or \$2 7 cents.

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ACKNOWLEDGEMENT

The report was finalised by S. R. Mukherjee.

S. C. Basu Roy, A. K. Roy, P. C. Kundu and M. S. Murty were associated in the work relating to preparation of the report.

Supervision of computing, punching and machine tabulation was entrusted to A. K. Chowdhury, A. K. Ghosal, Provas Mukherjee, F. M. Rao, S. Palit, S. N. Das, B. L. Banerjee, H. B. Chowdhury, Rajan Roy and K. C. Poddar.

The design of the survey was prepared by the Indian Statistical Institute. The primary data were collected by the Directorate of the National Sample Survey, Government of India, in all the States except in West Bengal and Bombay city in Maharashtra State where the Indian Statistical Institute collected the relevant data.



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THE NATIONAL SAMPLE SURVEY
SEVENTEENTH ROUND : SEPTEMBER 1961—JULY 1962

NUMBER 136

Tables with Notes on Capital Formation

The report entitled 'Tables with Notes on Capital Formation (Urban), NSS 17th Round, September 1961—July 1962' was prepared by the Indian Statistical Institute and it is being published in form in which it was submitted to the Government of India. The views contained in the report are not necessarily those of the Government of India.*

CHAPTER I

INTRODUCTION

1.1 The National Sample Survey Organisation in its seventeenth round provided for collection of data on some items of fixed assets to throw light on the extent of capital formation by the household sector in urban India on an exploratory basis. Similar data for the rural areas were collected in the fifteenth round (July 1959—June 1960) and presented in the National Sample Survey Report No. 97. The Survey in the seventeenth round was conducted from September, 1961 to July, 1962 and the results are presented in these 'tables with notes'.

1.2 The geographical coverage of the survey included the whole of India except the Andaman and Nicobar Islands, Amindivi, Laccadive and Minicoy Islands, the Ladakh district of Jammu and Kashmir the disturbed area of Manipur and the North East Frontier Agency.

1.3 Information was collected by the interview method. The responsibility for field work was with the Directorate of the National Sample Survey of the Government of India in all the states and union territories except in West Bengal and the Bombay city where the field work was done by the staff of the Indian Statistical Institute. Processing and tabulation of data were done in the Indian Statistical Institute.

1.4 All the states except West Bengal and Mysore which had joined the NSS by the seventeenth round on matching sample basis participated in this enquiry also. The estimates presented in these tables are based on central samples only. 13343 sample households from 2225 sample blocks were chosen under the techniques of Interpenetrating Net Work of Samples (IPNS) and the estimates are given by independent and interpenetrating sub-samples and also by the combined samples.

ITEM COVERAGE

1.5 Information on fixed capital assets used in enterprises by the households was collected and no account of the change in stocks of working capital had been taken in the schedules of enquiry. Though expenditure on purchase of used assets is capital transfer and does not add to national capital formation, the transference of such used assets from non-enterprise use to enterprise use has to be taken into account. It is for this reason that used assets have been separately included in this survey. The broad items on which data were collected are :

- (i) construction and improvements of buildings and other structures for residential and non-residential purposes;
- (ii) land development;
- (iii) new physical assets for use in (a) agriculture and in (b) enterprises other than agriculture, like tools and implements, machinery, transport equipments, furniture and other assets;
- (iv) improvements on used assets for enterprise purposes;
- (v) transactions (sale and purchase) on used physical assets meant for use in (a) agriculture and in (b) enterprises other than agriculture;
- (vi) new and used physical assets for domestic use;
- (vii) change in livestock; and
- (viii) source of finance.

1.6 For purposes of this enquiry, expenditure approach was followed and the reference period was one year preceding the date of enquiry. Expenditure incurred by the household enterprises by way of purchase, construction and improvements on physical assets for own use and not meant for sale within the reference period was required to be recorded. In regard to purchase of physical assets the distinction between new and used ones was maintained. These assets included land, buildings and other structures, tools and implements, machinery, transport equipments, power generating equipments, furniture and fittings and any other fixed assets.

1.7 For purposes of collection of data the household enterprises were divided only between (i) agriculture, and (ii) enterprises other than agriculture. Apart from this data were also collected separately on expenditure over the assets purely for domestic use by the households.

*The Report was submitted to the Government of India as Draft Report 133.

1.8 The usual NSS definition of the household, *i.e.*, a group of persons usually living together and taking principal meals from the same kitchen was followed for this enquiry also.

1.9 Purchase value of physical assets included transport and installation charges, brokerage and any other incidental expenses.

1.10 In connection with construction and improvement works apart from the value of purchased materials and hired labour charges the imputed value, at the prevailing market rate, of materials supplied from home and the household labour was recorded.

1.11 Land development was defined as improving the productive capacity of land or as increasing the usefulness of land through construction or improvement works. Construction for land development meant raising or levelling of land, fencing, bunding, measures for reclamation of waste lands, laying plantations, construction of ponds, wells, tubewells, canals, ditches and other irrigation devices. Improvements under land development meant bettering the conditions of any such items mentioned above.

1.12 In the case of buildings and other structures construction meant addition to floor space and betterment of these structures was covered under improvements. Major repairs which were supposed to extend the life of the building were considered as improvements.

1.13 Buildings and other structures for non-residential use were considered to be those meant for household enterprises, or for any religious and charitable activities.

1.14 If construction and improvements either for land development or for buildings and other structures or for any other physical assets were not complete within the reference period, that part of expenditure which had actually entered the reference period was taken into account, expenditure having been made either in the form of cash or kind or credit.

1.15 The value of land was required to be shown separately from the purchase price of building and other structures.

CHAPTER II
SUMMARY OF RESULTS

2.1 The enquiry on capital formation in the urban household sector covering 13343 sample households within 2225 sample blocks during the seventeenth round of the NSS (September 1961—July 1962) revealed that about 9.6 percent of households reported expenditure on items included for capital formation purposes (table 1.1). These items are land development purchase and construction of new buildings and other structures, new tools and implements, machinery, transport equipments and other fixed assets along with improvements of buildings and other used assets for own use by the enterprises. With households engaged in such capital formation as base the percentage distribution of households making expenditure on different items for all-India is : land development-6.9, construction and improvements of buildings and other structures—67.5, purchase of new buildings-1.3, new physical assets for use in agriculture-8.8 and new physical assets for use in other enterprises-20.0 (table 1.1).

2.2 Per household expenditure with respect to households reporting expenditure on items included for capital formation purposes during the reference period of one year as shown in table 2.1 is: land development-Rs. 74.8, construction & improvements of buildings and other structures-Rs. 484.8, purchase of new buildings and other structures-Rs. 42.3, new physical assets for use in agriculture-Rs. 19.0, new physical assets for use in other enterprises-Rs.163.3.

2.3 Moreover table 2.1 shows that in the agricultural enterprises purchase of used assets and of land accounted for Rs. 9.8 and Rs. 25.1 respectively while for other enterprises these items stood at Rs. 410.5 and Rs. 3.7 respectively. Assets formation for domestic use was valued at about Rs. 123.0 for new assets, Rs. 32.7 for used assets and Rs. 24.6 for land per reporting household.

2.4 The schedule had provided for improvements on used assets and about 2.3 lakhs household reported their having been engaged in such type of work and their average outlay during the one year reference period stood at Rs. 49.7 and Rs. 442.9 in the agricultural sector and in the other enterprises sector respectively (table 7.1), was valued at about Rs. 200 for new assets, Rs. 42 for used assets and Rs. 25 for land per reporting household.

2.5 Looking through further breakdown in table (3.1) it may be observed that in the reporting households the share between construction and improvements of buildings and other structure was Rs. 399.6 and Rs. 85.2 respectively and only Rs. 28.4 of total investments on these items was for non-residential purposes.

2.6 Per household expenditure amounting to Rs. 192.2 on new assets by the household enterprises was divided between purchase and construction as Rs. 186.7 and 5.5 respectively. (table 5.1).

2.7 Change in the value of livestock since one year showed an increase in the value by Rs. 6.62 per household (table no. 8.1) on the basis of all estimated households).

2.8 Of the total investments by the households about 70 percent came from personal savings and over 22 percent came from borrowing. Almost similar percentage distribution of sources of finance for construction and improvements of buildings and other structures was observed (table 9.2).

NATIONAL SAMPLE SURVEY : SEVENTEENTH ROUND

CAPITAL FORMATION (URBAN)

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- N. B.**
1. Table nos. 2.1, 3.1, 4.1, 4.2, 5.1, 6.1, 6.2 and 9.1 have been made with estimated number of households reporting capital formation as the divisor.
 2. In Table no. 7.1 per household estimates have been made separately for purchase, improvements and receipts from sale of used assets on basis of estimated number of households reporting each.
 3. In table no. 8.1 the divisor is estimated number of all households.

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (1.1) : Percentage of households reporting expenditure on some items of new and used physical assets for use in agriculture and in enterprises other than agriculture by sub-sample for each state and all-India (households reporting capital formation as base)

sub-rounds : 1-6

sl. no.	state	sub-sample	sample size no.		*percentage of households											**estimated no. of hhs. reporting capital formation (in 000)
			blocks	households	construction and improvements of buildings and other structures	purchase of new buildings	land development	for use in agriculture			for use in enterprises other than agriculture			percentage of households reporting capital formation		
			(4)	(5)				(6)	(7)	(8)	new physical assets	used physical assets	purchase of land	new physical assets	used physical assets		purchase of land	to all households	to all-India estimate of hhs. reporting cap. formation
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1	Andhra Pradesh	1	60	360	86.31	1.69	6.49	5.24	2.56	0.62	9.80	2.76	0.08	13.55	10.66	189
		2	60	360	95.47	2.14	7.11	6.65	2.26	2.01	6.16	2.04	0.12	5.89	6.68	103
		3	60	360	72.10	8.79	3.37	3.09	1.98	1.88	18.53	2.10	0.48	6.40	6.56	95
		comb.	180	1080	85.27	3.54	5.89	5.09	2.34	1.30	10.97	2.41	0.19	8.37	8.13	129
2	Assam	1	11	66	99.62	1.50	1.00	..	..	..	3.37	1.50	..	10.72	0.52	9
		2	11	66	76.94	5.58	2.04	0.32	..	..	17.86	6.14	..	20.87	2.11	33
		3	11	66	99.07	..	16.40	..	..	..	..	..	..	3.11	0.20	3
		comb.	33	198	83.02	4.38	2.73	0.23	..	..	13.74	4.80	..	15.38	0.94	15
3	Bihar	1	36	216	56.61	1.93	9.40	3.88	3.35	3.35	36.58	..	..	4.10	2.22	39
		2	36	216	80.15	1.54	4.23	5.06	..	130.78	10.50	8.67	..	1.93	0.92	14
		3	36	216	48.20	..	0.28	3.53	2.09	1.58	4.50	47.05	..	6.40	3.09	45
		comb.	108	648	56.20	1.00	4.51	3.89	2.29	20.98	18.24	22.62	..	4.10	2.06	33
4	Gujarat	1	36	216	43.11	..	1.27	26.61	2.15	..	9.80	26.00	0.15	5.60	3.86	69
		2	36	216	42.30	0.75	..	3.67	28.89	..	6.35	19.49	..	8.50	7.09	109
		3	36	216	64.55	0.37	20.76	24.14	2.55	0.36	11.35	6.07	..	4.88	3.79	55
		comb.	108	648	47.77	0.44	5.25	15.25	14.81	0.09	8.54	18.26	0.04	6.41	4.89	78
5	Jammu & Kashmir	1	48	288	82.90	0.30	1.54	4.83	0.83	0.35	13.91	0.53	..	5.79	0.28	5
		2	48	288	84.07	1.11	10.22	8.10	0.76	0.76	3.02	0.27	0.27	5.48	0.31	5
		3	47	282	74.00	..	5.37	12.66	0.55	0.16	13.84	0.63	..	9.04	0.56	8
		comb.	143	858	79.21	0.39	5.61	9.25	0.68	0.37	10.93	0.51	0.07	6.76	0.37	6
6	Kerala	1	24	144	82.17	0.17	6.31	0.69	1.35	0.69	11.35	44.06	..	29.99	8.98	160
		2	24	144	73.54	1.89	26.59	13.82	5.52	1.49	17.11	12.33	..	23.43	5.96	92
		3	24	144	93.67	0.52	4.02	2.76	0.25	..	11.03	1.81	..	26.14	6.89	99
		comb.	72	432	83.17	0.72	10.97	4.71	2.13	0.70	12.77	23.79	..	26.88	7.37	117

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (1.1)—contd. : Percentage of households reporting expenditure on some items of new and used physical assets for use in agriculture and in enterprises other than agriculture by sub-sample for each state and all-India (households reporting capital formation as base)

sub-round : 1-6

sl. no.	state	sub-sample	sample size no.		*percentage of households									percentage of households reporting capital formation		**estimated no. of hhs. reporting capital formation (in 000)
			blocks	households	for use in agriculture			for use in enterprises other than agriculture			to all households	to all India estimate of hhs. reporting cap. formation				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
7	Madhya Pradesh	1	36	216	81.04	0.33	1.66	0.09	0.89	0.50	3.82	1.92	..	29.13	16.93	301
		2	36	216	39.62	0.21	12.55	5.57	0.91	0.35	49.47	29.60	..	13.27	7.53	116
		3	36	216	85.67	1.46	1.00	4.39	0.18	0.18	3.50	0.56	..	23.09	13.19	190
		comb.	108	648	74.57	0.66	3.53	2.48	0.67	0.37	12.45	6.79	..	22.22	12.75	202
8	Madras	1	72	432	62.32	0.54	7.66	15.53	20.82	0.35	12.63	14.82	..	6.45	6.32	112
		2	72	432	84.45	0.22	4.18	5.50	1.20	30.49	8.58	6.77	2.08	6.38	7.89	122
		3	72	432	92.19	0.06	1.88	3.28	1.03	1.16	6.83	4.50	0.06	6.70	11.46	165
		comb.	216	1296	81.43	0.24	4.21	7.40	6.65	9.87	8.99	8.09	0.66	6.53	8.38	133
9	Maharashtra	1	105	630	56.47	1.07	20.39	1.75	1.18	0.04	25.87	3.61	..	8.72	12.92	230
		2	105	630	58.72	0.23	5.91	25.80	25.39	0.46	27.81	13.10	..	16.21	25.75	397
		3	105	630	60.15	1.84	6.80	9.89	0.88	0.43	20.17	7.91	..	11.01	15.54	224
		comb.	315	1890	58.49	0.88	10.05	15.12	12.40	0.34	25.27	9.17	..	11.95	17.87	283
10	Mysore	1	36	216	54.83	0.78	17.07	6.91	9.49	3.14	29.30	17.96	..	12.37	8.29	147
		2	36	216	76.50	4.35	5.13	3.74	7.68	3.97	14.11	5.12	..	4.62	2.79	43
		3	36	216	93.24	0.14	5.09	0.80	0.70	0.70	6.72	1.94	0.10	9.95	7.59	109
		comb.	108	648	71.97	1.06	10.98	4.22	6.02	2.37	18.87	10.27	0.04	9.31	6.30	100
11	Orissa	1	12	72	79.97	..	4.24	5.22	1.81	..	12.38	0.24	..	9.14	1.02	18
		2	12	72	75.08	1.43	7.84	14.02	..	1.16	9.52	..	..	6.06	0.72	11
		3	12	72	48.91	..	63.58	..	3.63	3.63	1.93	0.44	..	5.85	0.69	10
		comb.	36	216	70.67	0.41	20.40	6.38	1.76	1.26	8.91	0.22	..	7.10	0.82	13
12	Punjab	1	24	144	81.75	1.82	3.61	2.18	6.50	5.69	26.72	4.50	..	12.28	4.30	76
		2	24	144	63.32	0.92	0.81	5.38	4.36	..	40.50	9.26	0.11	12.35	5.28	81
		3	24	144	47.43	0.39	1.90	24.99	1.15	..	22.18	8.95	..	8.58	3.94	57
		comb.	72	432	65.67	1.10	2.10	9.43	4.27	2.02	30.75	7.49	0.04	11.04	4.51	72

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (1.1)—contd. : Percentage of households reporting expenditure on some items of new and used physical assets for use in agriculture and in enterprises other than agriculture by sub-sample for each state and all-India (households reporting capital formation as base)

sl no.	state	sub-sample	sample size no.		*percentage of households										percentage of households reporting capital formation		**estimated no. of hhs. reporting capital formation (in 000)
			blocks	households	construction and improvements of buildings and other structures	purchase of new buildings	land development	for use in agriculture			for use in enterprises other than agriculture			to all households	to all India estimate of hhs. reporting cap. formation		
			(4)	(5)				new physical assets	used physical assets	purchase of land	new physical assets	used physical assets	purchase of land				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	
13	Rajasthan	1	36	216	43.10	0.57	3.60	28.16	1.34	0.76	53.87	5.65	..	14.40	6.02	105	
		2	36	216	28.24	0.66	5.79	5.96	0.81	0.39	65.45	14.32	..	13.54	5.52	85	
		3	36	216	48.59	8.64	4.74	2.20	2.35	1.04	47.63	7.90	..	18.29	7.55	109	
		comb.	108	648	40.88	3.51	4.63	12.48	1.56	0.76	54.89	8.92	..	15.30	6.32	100	
14	Uttar Pradesh	1	96	576	57.90	4.02	2.11	8.52	3.43	0.60	29.35	3.43	..	6.87	8.69	154	
		2	96	576	53.80	1.12	0.75	19.44	1.81	0.97	17.15	12.42	..	9.04	12.88	198	
		3	96	576	61.63	0.46	24.41	29.91	0.27	..	9.86	7.71	..	5.15	7.47	108	
		comb.	288	1728	57.00	1.94	6.74	18.23	2.00	0.62	19.53	8.31	..	7.05	9.68	153	
15	West Bengal	1	71	426	68.04	0.29	6.22	1.39	0.68	0.46	28.21	17.15	..	7.51	7.48	133	
		2	72	432	76.61	1.15	14.15	4.84	0.52	4.01	20.86	1.46*	..	6.01	7.49	115	
		3	71	425	73.40	..	1.18	0.36	..	..	25.83	0.75	0.23	7.88	10.33	149
		comb.	214	1283	72.54	0.43	6.63	2.01	0.38	1.32	25.18	6.44	0.09	7.12	8.35	132	
16	Manipur & Tripura	1	14	78	95.75	2.92	25.58	10.77	..	..	1.33	..	..	13.93	0.23	4
		2	15	90	73.37	0.63	37.51	1.17	..	..	22.12	2.86	..	12.60	0.21	3
		3	15	90	97.61	..	7.25	5.06	7.32	0.43	3.69	6.89	..	25.24	0.41	6	
		comb.	44	258	91.06	1.01	20.17	5.78	3.35	0.19	7.55	3.85	..	16.96	0.28	4	
17	Delhi & Himachal Pradesh	1	24	144	48.64	4.28	16.41	..	..	..	34.94	..	..	4.92	1.29	23
		2	24	144	69.55	2.10	81.51	..	27.76	1.33	0.36	3.42	0.86	13
		3	24	144	91.01	..	..	0.98	..	..	3.60	6.00	..	2.56	0.74	11
		comb.	72	432	64.20	2.69	8.04	0.22	23.03	..	25.78	1.74	0.10	3.69	0.98	16	
18	All-India	1	741	4440	67.63	1.08	7.67	6.25	3.69	0.95	20.16	10.60	0.01	10.48	100.00	1776	
		2	743	4458	62.15	1.00	6.77	12.79	10.69	4.55	24.20	11.75	0.18	9.30	100.00	1540	
		3	741	4445	73.15	1.82	5.99	7.49	0.94	0.57	15.44	5.60	0.07	8.94	100.00	1441	
		comb.	2225	13343	67.53	1.28	6.87	8.75	5.12	2.00	20.04	9.46	0.09	9.59	100.00	1586	

*Percentage in each of the cols. from 6 to 14 has been made with households reporting capital formation as base. These percentages do not add up to 100 because the same household might have been included in other cols. as reporting any other items of fixed assets.
 **If a household reports more than one type of such assets it is counted once only.

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (2.1) : Per household expenditure on some items of new and used physical assets separately for use in agriculture, in enterprises other than agriculture and for domestic use by sub-sample for each state and all-India.

sub-rounds : 1-6

sl. no.	state	sample size (no.)			per household expenditure (in Rs. 0.00) on													total	estimated no. of hhs. reporting capital formation (in 000)
		sub-sample	blocks	house-holds	construction and improvements of buildings and other structures	purchase of new buildings	land development	for use in agriculture			for use in enterprises other than agriculture			domestic use					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
1	Andhra Pradesh	1	60	360	2119.63	25.19	25.69	6.92	5.21	15.30	108.97	5.06	1.85	58.43	9.57	10.38	2392.20	189	
		2	60	360	755.64	98.66	25.50	20.88	8.44	36.22	115.77	4.98	4.95	60.16	366.47	54.53	1552.20	103	
		3	60	360	674.14	396.37	27.52	8.14	0.12	122.00	600.62	19.59	4.11	416.72	41.13	8.46	2318.92	95	
		comb.	180	1080	1403.54	135.47	26.07	10.93	4.82	46.95	230.97	8.59	3.22	146.48	112.20	21.65	2150.91	129	
2	Assam	1	11	66	1348.06	..	0.92	..	..	..	7.87	0.97	..	29.21	..	..	1387.03	9
		2	11	66	360.08	11.15	12.42	11.71	..	..	67.28	3.41	..	397.82	2.02	..	865.89	33
		3	11	66	4828.72	..	244.57	..	..	..	..	..	..	768.07	0.26	..	5841.62	3
		comb.	33	198	845.09	8.14	24.62	8.55	..	..	50.77	2.69	..	344.80	1.49	..	1286.15	15
3	Bihar	1	36	216	608.04	..	12.61	5.35	..	24.28	323.27	..	..	386.34	..	3.74	1363.63	39
		2	36	216	698.51	33.96	9.28	25.96	..	852.83	89.36	42.71	..	34.37	30.87	52.02	1869.87	14	
		3	36	216	383.12	..	0.43	4.45	2.56	28.36	0.29	0.36	..	13.73	..	0.40	433.70	45	
		comb.	108	648	518.96	4.91	6.60	7.92	1.16	145.98	142.73	6.34	..	166.18	4.47	9.20	1014.45	33	
4	Gujarat	1	36	216	396.66	..	6.35	337.20	0.48	..	169.31	48.49	2.91	12.70	..	38.40	1012.50	69	
		2	36	216	290.41	31.68	..	41.51	158.35	..	9.04	23.78	..	479.58	7.39	3.22	1044.96	109	
		3	36	216	288.42	56.16	28.58	7.93	1.09	0.22	483.48	21.86	..	169.16	0.66	23.78	1081.34	55	
		comb.	108	648	321.29	28.09	8.59	120.87	74.80	0.05	167.86	30.62	0.86	268.84	3.63	18.44	1043.94	78	
5	Jammu & Kashmir	1	48	288	1403.60	21.32	1.94	4.80	2.33	2.28	8.21	15.92	..	12.15	40.51	58.23	1571.29	5	
		2	48	288	1723.72	8.24	4.87	0.35	..	4.72	102.74	..	2.18	32.64	..	0.18	1879.64	5	
		3	47	282	640.29	..	10.85	6.14	0.21	3.27	4.82	0.24	..	37.77	..	0.75	704.34	8	
		comb.	143	858	1145.92	8.17	6.75	4.21	0.74	3.38	32.21	4.55	0.59	29.24	11.31	16.64	1263.71	6	
6	Kerala	1	24	144	1357.04	5.62	12.68	0.05	0.02	5.61	20.30	10134.92	..	11.62	223.30	214.43	11985.59	160	
		2	24	144	223.03	89.10	19.81	14.10	0.11	146.06	10.12	83.53	..	33.87	1.12	46.67	667.52	92	
		3	24	144	338.35	0.54	7.53	9.29	0.29	..	10.05	21.14	..	11.48	34.29	21.47	454.43	99	
		comb.	72	432	771.53	26.04	13.08	6.35	0.12	40.80	14.73	4638.04	..	17.40	111.58	115.84	5755.51	117	

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (2.1)—contd. : Per household expenditure on some items of new and used physical assets separately for use in agriculture, in enterprises other than agriculture and for domestic use by sub-sample for each state and all-India.

sub-rounds : 1-6

sl. no.	state	sample size (no.)			per household expenditure (in Rs. 0.00) on													total	estimated no. of hhs. reporting capital formation (in 000)
		sub-sample	blocks	households	construction and improvements of buildings and other structures	purchase of new buildings	land development	for use in agriculture			for use in enterprises other than agriculture			domestic use					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
7	Madhya Pradesh	1	36	216	126.09	4.19	622.18	0.00	2.68	3.86	38.19	8.40	..	47.85	19.97	2.91	876.32	30	
		2	36	216	589.28	5.92	17.56	2.37	0.17	2.49	50.11	5.86	..	183.43	6.35	6.29	869.83	116	
		3	36	216	407.68	9.87	1.75	10.59	1.76	1.76	125.01	4.20	..	62.18	13.92	5.41	644.13	190	
		comb.	108	648	302.87	6.30	312.21	3.77	1.91	2.94	67.67	6.60	..	78.26	15.47	4.34	802.34	202	
8	Madras	1	72	432	272.38	16.82	21.85	35.89	26.13	39.03	108.48	31.40	..	100.36	79.77	34.52	766.63	112	
		2	72	432	476.13	0.37	19.18	8.23	1.77	210.24	101.27	6.06	35.69	136.86	25.42	11.66	1032.88	122	
		3	72	432	694.18	4.11	9.49	5.86	2.85	15.96	91.00	87.37	2.82	138.87	24.34	33.63	1110.48	165	
		comb.	216	1296	509.12	6.54	15.92	15.03	9.07	81.64	99.04	46.86	12.04	127.42	40.25	27.19	990.12	133	
9	Maharashtra	1	105	630	210.26	1.39	130.23	2.34	0.77	0.20	1087.59	988.29	..	136.51	10.81	9.11	2577.50	230	
		2	105	630	193.36	22.15	22.47	16.52	4.19	7.29	130.71	23.87	..	69.51	41.42	1.44	532.93	397	
		3	105	630	331.99	37.11	88.27	15.93	2.82	35.17	262.08	41.94	..	149.34	0.04	17.78	982.47	224	
		comb.	315	1890	234.45	20.49	68.91	12.53	2.90	12.72	423.66	289.00	..	108.63	22.25	7.82	1203.36	283	
10	Mysore	1	36	216	385.28	21.81	64.36	1.84	93.73	57.76	170.13	13.54	..	43.10	8.20	4.28	864.03	147	
		2	36	216	374.19	370.81	15.05	11.85	13.37	65.18	369.88	147.20	..	243.30	9.73	63.13	1683.69	43	
		3	36	216	696.52	4.17	340.24	6.07	21.00	21.00	132.44	35.01	4.53	67.19	1.49	1.22	1330.88	109	
		comb.	108	648	497.36	65.46	158.04	4.82	55.63	45.40	185.04	40.56	1.65	80.63	5.96	11.61	1152.16	100	
11	Orissa	1	12	72	487.30	3.65	8.84	2.66	..	..	14.04	9.72	..	19.09	1.09	..	546.39	18
		2	12	72	338.56	21.99	99.38	15.25	..	2.33	61.30	..	..	8.90	24.83	13.29	585.83	11
		3	12	72	328.05	..	45.26	..	..	11.54	363.51	0.26	..	6.75	23.00	48.43	826.80	10
		comb.	36	216	404.60	7.91	43.75	5.54	..	3.60	116.56	4.56	..	13.06	13.40	16.12	629.10	13	
12	Punjab	1	24	114	365.28	417.93	104.77	5.71	2.89	56.75	40.44	18.24	..	80.89	21.49	235.45	1349.84	76	
		2	24	114	992.68	52.45	4.04	7.98	8.06	..	322.36	18.93	3.87	898.58	12.12	6.35	2327.42	81	
		3	24	114	409.29	7.82	12.63	3.58	1.86	..	24.83	30.18	..	50.62	83.84	..	624.65	57	
		comb.	72	432	614.90	170.74	42.17	6.01	4.58	20.20	143.24	21.66	1.47	383.03	34.44	86.22	1528.66	72	

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (2.1)—contd. : Per household expenditure on some items of new and used physical assets separately for use in agriculture, in enterprises other than agriculture and for domestic use by sub-sample for each state and all-India.

sub-rounds : 1-6

sl. no.	state	sub-sample	sample size (no.)		per household expenditure (in Rs. 0'00) on													total	estimated no. of hrs. reporting capital formation (in 000)					
			blocks	households	construction and improvements of buildings and other structures			purchase of new buildings			land development			for use in agriculture			for use in enterprises other than agriculture			domestic use				
			(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)			(19)				
13	Rajasthan	1	36	216	570.99	9.03	9.92	4.43	0.03	2.19	196.61	86.15	..	41.22	24.68	21.15	966.40	107						
		2	36	216	274.62	40.32	50.92	3.09	0.01	38.92	35.17	19.43	..	2.40	4.38	13.31	482.57	85						
		3	36	216	282.31	5.20	41.45	30.75	5.24	4.31	97.22	0.17	..	24.29	4.75	12.24	507.93	109						
		comb.	108	648	382.70	16.50	32.92	13.58	1.91	13.34	114.98	36.16	..	24.11	11.72	15.71	663.63	100						
14	Uttar Pradesh	1	96	576	335.10	77.05	1.26	15.22	6.90	6.27	20.25	3.09	..	157.37	9.15	24.70	656.36	154						
		2	96	576	293.15	21.97	1.27	63.15	0.45	3.24	46.50	13.14	..	24.00	13.99	8.62	489.48	198						
		3	96	576	570.93	6.33	96.12	35.39	0.07	..	15.07	29.05	..	510.92	76.68	13.19	1353.75	108						
		comb.	288	1728	372.18	36.77	23.46	40.60	2.52	3.50	30.35	13.49	..	182.58	27.03	15.08	747.56	153						
15	West Bengal	1	71	426	281.99	16.24	4.16	3.32	0.01	4.18	252.65	11.18	..	16.82	2.26	0.29	593.10	133						
		2	72	432	349.35	83.87	22.13	0.75	0.90	25.88	35.28	0.13	..	52.46	1.26	0.82	572.83	115						
		3	71	425	291.47	0.14	2.33	2.12	..	..	43.30	70.23	70.12	164.01	4.94	46.35	695.01	149				
		comb.	214	1283	305.12	29.86	8.70	2.12	0.27	8.92	111.01	30.10	26.28	82.35	2.97	17.71	625.41	132						
16	Manipur & Tripura	1	14	78	573.93	2.19	14.72	2.75	..	..	0.86	..	..	39.14	..	..	633.59	4
		2	15	90	516.70	101.56	62.64	0.10	..	..	85.01	3.17	..	14.76	4.23	37.61	825.78	3				
		3	15	90	453.78	..	17.53	258.74	86.12	5.17	19.63	5.17	..	24.40	..	1.03	871.57	6						
		comb.	44	258	504.94	25.81	27.88	118.97	39.32	2.36	30.28	3.14	..	26.37	1.05	9.79	789.91	4						
17	Delhi & Himachal Pradesh	1	24	144	153.80	452.03	16.41	..	..	..	40.70	..	..	126.14	8.93	30.71	828.72	23	
		2	24	144	474.29	559.31	..	..	9.37	..	74.12	8.62	10.16	93.95	..	5.52	1235.34	13				
		3	24	144	219.01	..	..	696.71	..	..	4.77	2.83	..	133.55	9.19	..	1066.0	11		
		comb.	72	432	259.21	379.43	8.04	158.63	2.65	..	41.96	3.08	2.87	118.74	6.47	16.60	997.68	16						
18	All-India	1	741	4440	593.79	39.32	139.15	18.74	11.28	14.04	230.12	1052.56	0.31	74.96	35.19	40.27	2249.73	1776						
		2	743	4458	385.02	50.53	17.98	19.97	14.04	43.99	96.14	22.50	3.45	153.71	41.77	13.12	862.22	1540						
		3	741	4445	457.00	37.22	56.26	18.17	3.56	18.46	152.73	34.00	8.18	149.19	19.96	17.42	972.15	1441						
		comb.	2225	13343	484.75	42.31	74.81	18.97	9.84	25.08	163.29	410.46	3.71	122.95	32.71	24.56	1413.44	1586						

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (2.2)—contd. : Percentage distribution of total expenditure by households reporting capital formation on some items of new and used physical assets separately for use in agriculture, in enterprises other than agriculture and for domestic use by sub-sample for each state and all-India.

sub-rounds : 1-6

sl. no.	state	sub-sample	sample size (no.)			percentage distribution of expenditure on												
			blocks	households	construction and improvements of buildings and other structures	purchase of new buildings	land development	for use in agriculture			for use in enterprises other than agriculture			domestic use			total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)		(18)
1	Andhra Pradesh	1	60	360	88.61	1.05	1.07	0.29	0.22	0.64	4.56	0.21	0.08	2.44	0.40	0.43	100.00	
		2	60	360	48.68	6.36	1.64	1.35	0.54	2.33	7.46	0.32	0.32	3.88	23.61	3.51	100.00	
		3	60	360	29.08	17.09	1.19	0.35	0.01	5.26	25.90	0.84	0.18	17.97	1.77	0.36	100.00	
		comb.	180	1080	65.25	6.30	1.21	0.51	0.22	2.18	10.74	0.40	0.15	6.81	5.22	1.01	100.00	
2	Assam	1	11	66	97.18	..	0.07	..	..	..	0.57	0.07	..	2.11	..	..	100.00
		2	11	66	41.59	1.29	1.43	1.35	..	..	7.77	0.39	..	45.95	0.23	..	100.00
		3	11	66	82.65	..	4.19	..	..	..	..	..	..	13.15	0.01	..	100.00
		comb.	33	198	65.71	0.63	1.91	0.66	..	..	3.95	0.21	..	26.81	0.12	..	100.00
3	Bihar	1	36	216	44.59	..	0.93	0.39	..	1.78	23.71	..	..	28.33	..	0.27	100.00
		2	36	216	37.36	1.82	0.50	1.39	..	45.60	4.78	2.28	..	1.84	1.65	2.78	100.00	
		3	36	216	88.33	..	0.10	1.03	0.59	6.54	0.07	0.08	..	3.17	..	0.09	100.00	
		comb.	108	648	51.16	0.48	0.65	0.78	0.11	14.39	14.07	0.63	..	16.38	0.44	0.91	100.00	
4	Gujarat	1	36	216	39.18	..	0.63	33.30	0.05	..	16.72	4.79	0.29	1.25	..	3.79	100.00	
		2	36	216	27.79	3.03	..	3.97	15.15	..	0.87	2.28	..	45.89	0.71	0.31	100.00	
		3	36	216	26.68	5.19	2.64	0.73	0.10	0.02	44.72	2.02	..	15.64	0.06	2.20	100.00	
		comb.	108	648	30.78	2.69	0.82	11.58	7.16	0.01	16.08	2.93	0.08	25.75	0.35	1.77	100.00	
5	Jammu & Kashmir	1	48	288	89.33	1.36	0.12	0.31	0.15	0.14	0.52	1.01	..	0.77	2.58	3.71	100.00	
		2	48	288	91.69	0.44	0.26	0.02	..	0.25	5.47	..	0.12	1.74	..	0.01	100.00	
		3	47	282	90.92	..	1.54	0.87	0.03	0.46	0.68	0.03	..	5.36	..	0.11	100.00	
		comb.	143	858	90.68	0.65	0.53	0.33	0.06	0.27	2.55	0.36	0.05	2.31	0.89	1.32	100.00	
6	Kerala	1	24	144	11.32	0.05	0.11	0.00	0.00	0.05	0.17	84.55	..	0.10	1.86	1.79	100.00	
		2	24	144	33.41	13.35	2.97	2.11	0.02	21.88	1.52	12.51	..	5.07	0.17	6.99	100.00	
		3	24	144	74.47	0.12	1.66	2.04	0.06	..	2.21	4.65	..	2.53	7.54	4.72	100.00	
		comb.	72	432	13.41	0.45	0.23	0.11	0.00	0.71	0.26	80.58	..	0.30	1.94	2.01	100.00	

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (2.2)—contd. : Percentage distribution of total expenditure by households reporting capital formation on some items of new and used physical assets separately for use in agriculture, in enterprises other than agriculture and for domestic use by sub-sample for each state and all-India.

sub-rounds : 1-6

sl. no.	state	sub-sample	sample size (no.)		percentage distribution of expenditure on												
			blocks	households	construction and improvements of buildings and other structures	purchase of new buildings	land development	for use in agriculture			for use in enterprises other than agriculture			domestic use			total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)		(18)
7	Madhya Pradesh	1	36	216	14.39	0.48	70.99	0.00	0.31	0.44	4.36	0.96	..	5.46	2.28	0.33	100.00
		2	36	216	67.75	0.68	2.02	0.27	0.02	0.29	5.76	0.67	..	21.09	0.73	0.72	100.00
		3	36	216	63.30	1.53	0.27	1.64	0.27	0.27	19.42	0.65	..	9.65	2.16	0.84	100.00
		comb.	108	648	37.75	0.79	38.91	0.47	0.24	0.37	8.43	0.82	..	9.75	1.93	0.54	100.00
8	Madras	1	72	432	35.53	2.19	2.85	4.68	3.41	5.09	14.15	4.10	..	13.09	10.41	4.50	100.00
		2	72	432	46.09	0.04	1.86	0.80	0.17	20.35	9.80	0.59	3.46	13.25	2.46	1.13	100.00
		3	72	432	62.51	0.37	0.85	0.53	0.26	1.44	8.19	7.87	0.25	12.51	2.19	3.03	100.00
		comb.	216	1296	51.41	0.66	1.61	1.52	0.92	8.25	10.00	4.73	1.22	12.86	4.07	2.75	100.00
9	Maharashtra	1	105	630	8.16	0.05	5.05	0.09	0.03	0.01	42.20	38.34	..	5.30	0.42	0.35	100.00
		2	105	630	36.27	4.16	4.22	3.10	0.79	1.37	24.53	4.48	..	13.04	7.77	0.27	100.00
		3	105	630	33.79	3.78	8.98	1.62	0.29	3.58	26.68	4.27	..	15.20	0.00	1.81	100.00
		comb.	315	1890	19.48	1.70	5.73	1.04	0.24	1.06	35.20	24.02	..	9.03	1.85	0.65	100.00
10	Mysore	1	36	216	44.58	2.52	7.45	0.21	10.85	6.69	19.69	1.57	..	4.99	0.95	0.50	100.00
		2	36	216	22.23	22.03	0.89	0.70	0.79	3.87	21.97	8.74	..	14.45	0.58	3.75	100.00
		3	36	216	52.34	0.31	25.56	0.46	1.58	1.58	9.95	2.63	0.34	5.05	0.11	0.09	100.00
		comb.	108	648	43.16	5.68	13.72	0.42	4.83	3.94	16.06	3.52	0.14	7.00	0.52	1.01	100.00
11	Orissa	1	12	72	89.18	0.67	1.62	0.49	..	..	2.57	1.78	..	3.49	0.20	..	100.00
		2	12	72	57.80	3.75	16.96	2.60	..	0.40	10.46	..	..	1.52	4.24	2.27	100.00
		3	12	72	39.68	..	5.47	..	..	1.40	43.96	0.03	..	0.82	2.78	5.86	100.00
		comb.	36	216	64.32	1.26	6.95	0.88	..	0.57	18.53	0.72	..	2.08	2.13	2.56	100.00
12	Punjab	1	24	144	27.06	30.96	7.76	0.42	0.22	4.21	3.00	1.35	..	5.99	1.59	17.44	100.00
		2	24	144	42.65	2.25	0.18	0.34	0.35	..	13.85	0.81	0.17	38.61	0.52	0.27	100.00
		3	24	144	65.52	1.25	2.02	0.57	0.30	..	3.98	4.83	..	8.11	13.42	..	100.00
		comb.	72	432	40.22	11.17	2.76	0.39	0.30	1.32	9.37	1.42	0.10	25.06	2.13	5.64	100.00

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (2.2) —contd. : Percentage distribution of total expenditure by households reporting capital formation on some items of new and used physical assets separately for use in agriculture, in enterprises other than agriculture and for domestic use by sub-sample for each state and all-India.

sub-rounds : 1-6

sl. no.	state	sample size (no.)						percentage distribution of expenditure on										
		sub-sample	blocks	households	construction and improvements of buildings and other structures	purchase of new buildings	land development	for use in agriculture			for use in enterprises other than agriculture			domestic use			total	
								new physical assets	used physical assets	purchase of land	new physical assets	used physical assets	purchase of land	new physical assets	used physical assets	purchase of land		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	
13	Rajasthan	1	36	216	59.09	0.93	1.03	0.46	0.00	0.23	20.34	8.91	..	4.27	2.55	2.19	100.00	
		2	36	216	56.91	8.35	10.55	0.64	0.00	8.06	7.27	4.03	..	0.50	0.91	2.76	100.00	
		3	36	216	55.58	1.02	8.16	6.06	1.03	0.85	19.14	0.03	..	4.78	0.94	2.41	100.00	
		comb.	108	648	57.67	2.49	4.96	2.05	0.29	2.01	17.32	5.45	..	3.63	1.75	2.37	100.00	
14	Uttar Pradesh	1	96	576	51.06	11.74	0.19	2.32	1.05	0.96	3.08	0.47	..	23.98	1.39	3.76	100.00	
		2	96	576	59.89	4.49	0.26	12.90	0.09	0.66	9.50	2.69	..	4.90	2.86	1.76	100.00	
		3	96	576	42.17	0.47	7.10	2.62	0.01	..	1.11	2.15	..	37.74	5.66	0.97	100.00	
		comb.	288	1728	49.79	4.92	3.14	5.43	0.34	0.47	4.06	1.80	..	24.42	3.61	2.02	100.00	
15	West Bengal	1	71	426	47.55	2.74	0.70	0.56	0.00	0.70	42.60	1.88	..	2.84	0.38	0.05	100.00	
		2	72	432	60.99	14.64	3.86	0.13	0.16	4.52	6.16	0.02	..	9.16	0.22	0.14	100.00	
		3	71	425	41.94	0.02	0.33	0.31	..	..	6.23	10.10	10.09	23.60	0.71	6.67	100.00
		comb.	214	1283	48.79	4.77	1.39	0.34	0.04	1.43	17.75	4.81	4.20	13.17	0.48	2.83	100.00	
16	Manipur & Tripura	1	14	78	90.58	0.35	2.32	0.43	..	..	0.14	..	..	6.18	..	..	100.00
		2	15	90	62.57	12.30	7.59	0.01	..	..	10.29	0.38	..	1.79	0.51	4.56	100.00
		3	15	90	52.07	..	2.01	29.69	9.88	0.59	2.25	0.59	..	2.80	..	0.12	100.00	
		comb.	44	258	63.92	3.27	3.53	15.06	4.98	0.30	3.83	0.40	..	3.34	0.13	1.24	100.00	
17	Delhi & Himachal Pradesh	1	24	144	18.56	54.54	1.98	..	..	..	4.91	..	..	15.22	1.08	3.71	100.00
		3	24	144	38.39	45.27	..	..	0.76	..	6.00	0.70	0.82	7.61	..	0.45	100.00
		2	24	144	20.54	..	..	65.35	..	..	0.45	0.27	..	12.53	0.86	..	100.00
		comb.	72	432	25.98	38.03	0.81	15.90	0.26	..	4.21	0.31	0.29	11.90	0.65	1.66	100.00	
18	All-India	1	741	4440	26.40	1.75	6.19	0.83	0.50	0.62	10.23	46.79	0.01	3.33	1.56	1.79	100.00	
		2	743	4458	44.65	5.86	2.09	2.32	1.63	5.10	11.15	2.61	0.40	17.83	4.84	1.52	100.00	
		3	741	4445	47.01	3.82	5.79	1.87	0.37	1.90	15.71	3.50	0.84	15.35	2.05	1.79	100.00	
		comb.	2225	13343	34.30	2.99	5.29	1.34	0.70	1.77	11.56	29.04	0.26	8.70	2.31	1.74	100.00	

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NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (3.1) : Per household expenditure on some broad items for construction, improvements and total of construction and improvements of buildings and other structures separately for residential and non-residential use by sub-sample for all-India.

sub-rounds : 1-6

serial no.	items	per household expenditure (in Rs. 0.00)											
		construction				improvements				total			
		s. s. 1	s. s. 2	s. s. 3	comb.	s. s. 1	s. s. 2	s. s. 3	comb.	s. s. 1	s. s. 2	s. s. 3	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(a) for residential & non-residential buildings and other structures													
1	cost of materials	200.14	191.06	243.36	210.29	60.27	47.11	38.03	49.27	260.41	238.17	281.39	259.56
2	hired labour charges	93.80	67.16	76.44	79.91	28.13	17.60	17.68	21.56	121.93	84.76	94.12	101.46
3	other charges	20.97	24.78	55.87	32.78	4.04	15.69	2.54	7.36	25.01	40.47	58.42	40.14
4	sub-total (1 to 3)	314.91	283.00	375.67	322.98	92.44	80.40	58.26	78.18	407.34	363.39	433.93	401.17
5	materials supplied from home	171.11	8.81	8.30	69.24	6.39	1.94	4.92	4.50	177.49	10.75	13.22	73.74
6	household labour	6.84	7.47	7.82	7.34	2.11	3.41	2.03	2.51	8.95	10.88	9.85	9.85
7	sub-total (5 & 6)	177.95	16.28	16.12	76.58	8.50	5.35	6.95	7.01	186.44	21.63	23.07	83.59
8	total (4 & 7)	492.85	299.28	391.80	399.56	100.93	85.75	65.20	85.19	593.79	385.02	457.00	484.75
(b) for residential buildings and other structures													
9	cost of materials	191.50	182.91	227.35	199.58	43.20	44.09	36.11	41.34	234.70	227.01	263.46	240.92
10	hired labour charges	89.50	65.28	72.37	76.47	23.14	15.93	17.27	19.03	112.64	81.21	89.65	95.50
11	other charges	19.46	23.66	54.32	31.38	3.04	14.28	2.44	6.50	22.50	37.94	56.76	37.87
12	sub-total (9 to 11)	300.47	271.85	354.04	307.43	69.37	74.30	55.83	66.86	369.84	346.15	409.87	374.30
13	materials supplied from home	170.51	8.32	7.66	68.66	6.38	1.89	3.54	4.06	176.89	10.22	11.20	72.73
14	household labour	6.23	7.08	7.49	6.88	2.10	3.29	1.98	2.45	8.33	10.36	9.47	9.33
15	sub-total (13 & 14)	176.74	15.40	15.15	75.54	8.48	5.18	5.22	6.51	185.22	20.58	20.67	82.06
16	total (12 & 15)	477.20	287.25	369.19	382.98	77.85	79.84	61.34	73.38	555.06	336.73	430.53	456.35

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (3.1)—contd. : Per household expenditure on some broad items for construction, improvements and total of construction and improvements of buildings and other structure separately for residential and non-residential use by sub-sample for all-India.

sub-rounds : 1-6

serial no.	items	per household expenditure (in Rs. 0.00)											
		construction				improvements				total			
		s. s. 1	s. s. 2	s. s. 3	comb.	s. s. 1	s. s. 2	s. s. 3	comb.	s. s. 1	s. s. 2	s. s. 3	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(c) for non-residential buildings and other structures													
17	cost of materials	8.64	8.15	16.01	10.71	17.07	3.02	1.92	7.93	25.71	11.16	17.93	18.64
18	hired labour charges	4.30	1.88	4.07	3.44	4.99	1.67	0.41	2.53	9.29	3.55	4.47	5.96
19	other charges	1.51	1.12	1.55	1.40	1.00	1.41	0.10	0.86	2.51	2.53	1.66	2.27
20	sub-total (17 to 19)	14.44	11.15	21.63	15.55	23.07	6.10	2.43	11.32	37.50	17.24	24.06	26.87
21	materials supplied from home	0.60	0.49	0.64	0.58	0.01	0.05	1.38	0.44	0.60	0.53	2.02	1.01
22	household labour	0.61	0.39	0.33	0.45	0.01	0.12	0.05	0.06	0.62	0.52	0.38	0.52
23	sub-total (21 & 22)	1.21	0.88	0.97	1.04	0.02	0.17	1.43	0.50	1.22	1.05	2.40	1.53
24	total (20 & 23)	15.65	12.03	22.61	16.58	23.08	6.27	3.86	11.81	38.73	18.29	26.47	28.40
	(i) no. of sample blocks									741	743	741	2225
	(ii) no. of sample households									4440	4458	4445	13343
	(iii) estimated no. of households reporting capital formation (in thousands)									1776	1540	1441	1586

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (3.2) : Percentage distribution of expenditure on some broad items for construction, improvements and total of construction and improvements of buildings and other structures separately for residential and non-residential use by sub-sample for all-India.

sub-rounds : 1-6

serial no.	items	percentage distribution of expenditure											
		construction				improvements				total			
		s. s. 1	s. s. 2	s. s. 3	comb.	s. s. 1	s. s. 2	s. s. 3	comb.	s. s. 1	s. s. 2	s. s. 3	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(a) for residential & non-residential buildings and other structures													
1	cost of materials	40.61	63.84	62.11	52.63	59.71	54.94	58.32	57.83	43.85	61.86	61.57	53.55
2	hired labour charges	19.03	22.44	19.51	20.00	27.87	20.52	27.12	25.30	20.53	22.01	20.60	20.93
3	other charges	4.25	8.28	14.26	8.20	4.00	18.30	3.90	8.64	4.22	10.51	12.78	8.28
4	sub-total (1 to 3)	63.89	94.56	95.88	80.83	91.58	93.76	89.34	91.77	68.60	94.38	94.95	82.76
5	materials supplied from home	34.72	2.94	2.12	17.33	6.33	2.26	7.54	5.29	29.89	2.89	2.89	15.21
6	household labour	1.39	2.50	2.00	1.84	2.09	3.98	3.12	2.94	1.51	2.83	2.16	2.03
7	sub-total (5 & 6)	36.11	5.44	4.12	19.17	8.42	6.24	10.66	8.23	31.40	5.62	5.05	17.24
8	total (4 & 7)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
(b) for residential buildings and other structures													
9	cost of materials	40.13	63.67	61.58	52.11	55.49	55.48	58.86	56.34	42.28	61.90	61.20	52.79
10	hired labour charges	18.75	22.73	19.61	19.97	29.72	20.04	28.16	25.93	20.30	22.14	20.82	20.9
11	other charges	4.08	8.24	14.71	8.19	3.90	17.96	3.99	8.85	4.05	10.35	13.18	8.30
12	sub-total (9 to 11)	62.96	94.64	95.90	80.27	89.11	93.48	91.01	91.12	66.63	94.39	95.20	82.06
13	materials supplied from home	35.73	2.90	2.07	17.93	8.19	2.38	5.76	5.54	31.87	2.79	2.60	15.94
14	household labour	1.31	2.46	2.03	1.80	2.70	4.14	3.23	3.34	1.50	2.82	2.20	2.04
15	sub-total (13 & 14)	37.04	5.36	4.10	19.73	10.89	6.52	8.99	8.88	33.37	5.61	4.80	17.98
16	total (12 & 15)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (3.2)—contd. : Percentage distribution of expenditure on some broad items for construction, improvements and total of construction and improvements of buildings and other structures separately for residential and non-residential use by sub-sample for all-India.

sub-rounds : 1-6

serial no.	items	percentage distribution of expenditure												
		construction				improvements				total				
		s. s. 1	s. s. 2	s. s. 3	comb.	s. s. 1	s. s. 2	s. s. 3	comb.	s. s. 1	s. s. 2	s. s. 3	comb.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
	(c) for non-residential buildings and other structures													
17	cost of materials	55.20	67.79	70.81	64.60	73.94	48.06	49.69	67.10	66.37	61.03	67.74	65.64	
18	hired labour charges	27.42	15.61	17.98	20.75	21.64	26.66	10.61	21.41	23.98	19.40	16.90	21.02	
19	other charges	9.65	9.28	6.90	8.43	4.35	22.59	2.58	7.30	6.48	13.84	6.27	7.96	
20	sub-total (17 to 19)	92.27	92.68	95.69	93.78	99.93	97.31	62.88	95.81	96.83	94.27	90.91	94.62	
21	materials supplied from home	3.79	4.07	2.86	3.47	0.04	0.77	35.80	3.70	1.56	2.94	7.66	3.57	
22	household labour	3.94	3.25	1.45	2.75	0.03	1.92	1.32	0.49	1.61	2.79	1.43	1.81	
23	sub-total (21 & 22)	7.73	7.32	4.31	6.22	0.07	2.69	37.12	4.19	3.17	5.73	9.09	5.38	
24	total (20 & 23)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
	(i) no. of sample blocks									741	743	741	2225	
	(ii) no. of sample households									4440	4458	4445	13343	
	(iii) estimated no. of households reporting capital formation (in thousands)									1776	1540	1441	1586	

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (4.1) : Per household expenditure in monetary terms on ^{building materials used for} ~~some items~~ for construction, improvements and total of construction and improvements separately for residential and for non-residential buildings and other structures by sub-sample for all-India.

sub-rounds : 1-6

srl. no	items	per household expenditure (in Rs. 0.00)											
		construction				improvements				total			
		s. s. 1	s. s. 2	s. s. 3	comb.	s. s. 1	s. s. 2	s. s. 3	comb.	s. s. 1	s. s. 2	s. s. 3	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(a) for residential and non-residential buildings and other structures													
1	cement	27.68	36.06	38.89	33.79	10.99	5.05	4.66	7.15	38.67	41.11	43.55	40.94
2	iron and steel	13.64	20.13	17.75	16.99	1.52	1.40	1.20	1.39	15.16	21.53	18.95	18.38
3	timber	47.54	234.28	45.98	107.53	7.76	10.68	4.86	7.83	55.30	244.96	50.84	115.36
4	corrugated iron sheets	1.96	2.40	4.52	2.88	0.68	1.71	0.31	0.90	2.64	4.11	4.83	3.78
5	bricks	44.89	59.15	59.52	53.94	5.82	6.23	6.91	6.28	50.71	65.38	66.43	60.22
6	sub-total (1 to 5)	135.71	352.02	166.66	215.13	26.77	25.07	17.94	23.55	162.48	377.09	184.60	238.68
(b) for residential buildings and other structures													
7	cement	26.52	34.60	36.78	32.24	7.26	4.69	4.41	5.56	33.78	39.29	41.19	37.80
8	iron and steel	13.06	19.87	17.33	16.56	1.52	0.91	1.11	1.20	14.58	20.78	18.44	17.76
2	timber	45.89	233.10	44.91	106.21	7.61	10.22	4.49	7.51	53.50	243.32	49.40	113.72
10	corrugated iron sheets	1.82	2.35	2.27	2.13	0.65	1.63	0.28	0.86	2.47	3.98	2.55	2.99
11	bricks	42.21	56.80	55.49	50.96	5.76	5.77	6.59	6.01	47.97	62.57	62.08	56.97
12	sub-total (7 to 11)	129.50	346.72	156.78	208.10	22.80	23.22	16.88	21.14	152.30	369.94	173.66	229.24
(c) for non-residential buildings and other structures													
13	cement	1.16	1.46	2.11	1.55	3.73	0.36	0.25	1.59	4.89	1.82	2.36	3.14
14	iron and steel	0.58	0.26	0.42	0.43	0.00	0.49	0.09	0.19	0.58	0.75	0.51	0.62
15	timber	1.65	1.18	1.07	1.32	0.15	0.46	0.37	0.32	1.80	1.64	1.44	1.64
16	corrugated iron sheets	0.14	0.05	2.25	0.75	0.03	0.08	0.03	0.04	0.17	0.13	2.28	0.79
17	bricks	2.68	2.35	4.03	2.98	0.06	0.46	0.32	0.27	2.74	2.81	4.35	3.25
18	sub-total (13 to 17)	6.21	5.30	9.88	7.03	3.97	1.85	1.06	2.41	10.18	7.15	10.94	9.44
19	estimated no. of households reporting capital formation (in thousand)									1776	1540	1441	1586
20	no. of sample blocks									741	743	741	2225
21	no. of sample households									4440	4458	4445	13343

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (4.2) : Per household expenditure in quantitative terms on some items for construction, improvements and total of construction and improvements separately for residential and for non-residential buildings and other structures by sub-sample for all-India.

sub-rounds : 1-6

serial no.	items	quantity	construction				improvement				total			
			quantity (0.00)				quantity (0.00)				quantity (0.00)			
			s. s. 1	s. s. 2	s. s. 3	comb.	s. s. 1	s. s. 2	s. s. 3	comb.	s. s. 1	s. s. 2	s. s. 3	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
(a) for residential and non-residential buildings and other structures														
1	cement	cwt.	3.95	611.44	198.03	259.45	1.10	46.31	13.59	19.52	5.05	657.75	211.62	278.97
2	iron and steel	ton.	0.02	5.33	0.85	2.00	0.00	1.99	0.05	0.66	0.02	7.32	0.90	2.66
3	timber	cub.ft.	3.71	339.97	285.22	197.87	1.90	267.34	8.53	89.86	5.61	607.31	293.75	287.73
4	corrugated iron sheets	sq.ft.	1.28	104.19	38.45	45.86	0.84	208.06	3.05	68.61	2.12	312.25	41.50	114.47
5	bricks	1000	2.61	328.78	85.31	133.28	1.88	12.78	3.60	5.93	4.49	341.16	88.91	139.2
6	sub-total (1 to 5)		x	x	x	x	x	x	x	x	x	x	x	x
(b) for residential buildings and other structures														
7	cement	cwt.	2.93	606.95	182.51	252.92	0.84	42.85	13.55	18.29	3.77	649.80	196.06	271.21
8	iron & steel	ton.	0.02	5.32	0.81	1.98	0.00	1.99	0.05	0.66	0.02	7.31	0.86	2.64
9	timber	cub.ft.	3.45	322.52	65.58	125.58	1.90	267.20	7.09	89.38	5.35	589.72	72.67	214.96
10	corrugated iron sheets	sq.ft.	1.13	102.83	23.33	40.78	0.83	207.96	3.03	68.57	1.96	310.79	26.36	109.35
11	bricks	1000	2.53	323.78	76.13	128.85	1.88	12.45	3.59	5.82	4.41	336.23	79.72	134.67
12	sub-total (7 to 11)		x	x	x	x	x	x	x	x	x	x	x	x
(c) for non-residential buildings and other structures														
13	cement	cwt.	1.02	4.49	15.52	6.53	0.26	3.46	0.04	1.23	1.28	7.95	15.56	7.76
14	iron & steel	ton.	0.00	0.01	0.04	0.02	..	0.00	0.00	0.00	0.00	0.01	0.04	0.02
15	timber	cub.ft.	0.26	17.45	219.64	72.29	0.00	0.14	1.44	0.48	0.26	17.59	221.08	72.77
16	corrugated iron sheets	sq.ft.	0.15	1.36	15.12	5.08	0.01	0.10	0.02	0.04	0.16	1.46	15.14	5.12
17	bricks	1000	0.08	5.00	9.18	4.43	0.00	0.33	0.01	0.11	0.08	5.53	9.19	4.54
18	sub-total (13 to 17)		x	x	x	x	x	x	x	x	x	x	x	x
19	estimated no. of households reporting capital formation (in thousand)										1776	1340	1441	1586
20	no. of sample blocks										741	743	741	2225
21	no. of sample household										4440	4458	4445	13343

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (4.3) : Percentage distribution of expenditure on some items for construction, improvements and total of construction and improvements separately for residential buildings and for non-residential buildings and other structures by sub-sample for all-India.

sub-rounds : 1-6

srl. no.	items	construction				improvement				total			
		s. s. 1	s. s. 2	s. s. 3	comb.	s. s. 1	s. s. 2	s. s. 3	comb.	s. s. 1	s. s. 2	s. s. 3	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(a) for residential and non-residential buildings and other structures													
1	cement	20.39	23.64	23.34	22.46	41.06	20.16	25.97	30.37	23.80	12.19	23.59	23.53
2	iron & steel	10.05	13.22	10.65	11.29	5.69	5.60	6.65	5.88	9.33	12.15	10.26	10.56
3	timber	35.03	22.64	27.59	28.47	28.99	42.59	27.09	33.24	34.04	25.46	27.54	29.12
4	corrugated iron sheets	1.45	1.58	2.71	1.91	2.53	6.80	1.75	3.82	1.62	2.32	2.62	2.17
5	bricks	33.08	30.87	35.71	35.87	21.73	24.85	38.54	26.69	31.21	36.88	35.99	34.62
6	sub-total (1 to 5)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
(b) for residential buildings and other structures													
7	cement	20.48	23.55	23.46	22.49	31.83	20.20	26.11	26.31	22.18	23.10	23.72	22.98
8	iron & steel	10.09	13.53	11.05	11.55	6.69	3.93	6.56	5.67	9.58	12.22	10.62	10.79
9	timber	35.43	22.65	28.64	28.95	33.37	44.01	26.63	35.3	35.12	25.57	28.45	29.79
10	corrugated iron sheets	1.40	1.60	1.45	1.48	2.87	7.01	1.66	4.05	1.62	2.34	1.47	1.81
11	bricks	32.60	38.67	35.40	35.53	25.24	24.85	39.04	28.44	31.50	36.77	35.74	34.63
12	sub-total (7 to 11)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
(c) for non-residential buildings and other structures													
13	cement	18.67	27.59	21.32	21.98	93.99	19.62	23.73	66.06	48.05	25.53	21.55	33.21
14	iron & steel	9.33	4.79	4.24	6.05	0.00	26.52	8.10	7.71	5.69	10.43	4.61	6.47
15	timber	26.60	22.24	10.89	18.84	3.84	24.76	34.44	13.13	17.72	22.88	13.15	17.39
16	corrugated iron sheets	2.31	0.94	22.76	10.69	0.57	4.26	3.09	1.83	1.63	1.80	20.87	8.43
17	bricks	43.09	44.44	40.79	42.44	1.60	24.84	30.64	11.27	26.91	39.36	39.82	34.50
18	sub-total (13 to 17)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
19	estimated no. of households reporting capital formation (in thousand)									1776	1540	1441	1586
20	no. of sample blocks									741	743	741	2225
21	no. of sample households									4440	4458	4445	13343

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) FORMATION CAPITAL

TABLE (5.1) : Per household expenditure on purchase and construction of new-physical assets separately for use in agriculture, for use in enterprises other than agriculture and for domestic use by sub-sample for all-India

sub-rounds : 1-6

(in Rs. 0.00)

srl. no.	items	purchase of new assets				construction of new assets				total			
		s. s. 1	s. s. 2	s. s. 3	comb.	s. s. 1	s. s. 2	s. s. 3	comb.	s. s. 1	s. s. 2	s. s. 3	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(a) For use in agriculture													
1	buildings and other structures	1.01	6.07	1.48	2.79	..	..	..	..	1.01	6.07	1.48	2.79
2	agricultural implements	15.94	17.12	10.06	14.54	1.81	0.76	0.44	1.06	17.75	17.88	10.50	15.60
3	other assets	0.97	1.75	7.31	3.14	0.20	0.34	0.36	0.23	0.99	2.09	7.67	3.37
4	sub-total (items 1 to 3)	17.92	24.94	18.85	20.47	1.83	1.10	0.80	1.29	19.75	26.04	19.65	21.76
(b) For use in enterprises other than agriculture													
5	buildings and other structures	6.60	13.23	1.29	7.14	..	..	..	..	6.60	13.23	1.29	7.14
6	machinery	163.51	43.14	26.20	82.94	0.75	0.72	0.26	0.59	164.26	43.86	26.46	83.53
7	transport equipments	33.91	18.05	90.15	45.81	0.19	0.81	1.13	0.68	34.10	18.86	91.28	46.49
8	other assets	30.88	28.23	32.01	30.36	0.88	5.19	2.98	2.91	31.76	33.42	34.99	33.27
9	sub-total (items 5 to 8)	234.90	102.65	149.65	166.25	1.82	6.72	4.37	4.18	236.72	109.37	154.02	170.43
10	total of (a)+(b) (items 4+9)	252.82	127.59	168.50	186.73	3.65	7.82	5.17	5.47	256.47	135.41	173.64	192.19
(c) For domestic use													
11	buildings and other structures	31.71	31.23	34.45	32.38	..	..	..	..	31.71	31.23	34.45	32.38
12	transport equipments	6.83	26.89	59.49	29.28	0.18	..	0.00	0.07	7.01	26.89	59.49	29.35
13	furniture	8.38	5.52	3.22	5.89	1.29	0.18	0.18	0.59	9.67	5.70	3.40	6.48
14	other assets	55.62	118.68	84.54	84.80	2.67	2.44	1.76	2.32	58.29	121.12	86.30	87.12
15	sub-total (items 11 to 14)	102.54	182.32	181.70	152.35	4.14	2.62	1.94	2.98	106.68	184.94	183.64	155.33
16	total of (a), (b) & (c) (items 10+15)	355.36	309.91	350.20	339.08	7.79	10.41	7.11	8.45	363.15	320.35	357.31	347.52
(i) no. of sample blocks										741	743	741	2225
(ii) no. of sample households										4440	4458	4445	13343
(iii) estimated no. of households reporting capital formation (in thousand)										1776	1540	1441	1586

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NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (5.2) : Percentage distribution of expenditure on purchase, construction of new physical assets separately for use in agriculture, for use in enterprises other than agriculture and for domestic use by sub-sample for all-India

sub-rounds : 1-6

srl. no.	items	purchase of new assets				construction of new assets				total			
		s. s. 1	s. s. 2	s. s. 3	comb.	s. s. 1	s. s. 2	s. s. 3	comb.	s. s. 1	s. s. 2	s. s. 3	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(a) For use in agriculture													
1	buildings and other structures	0.28	1.96	0.42	0.82	..	..	..	..	0.28	1.90	0.41	0.80
2	agricultural implements	4.49	5.53	2.87	4.29	23.30	7.28	6.14	12.51	4.89	5.58	2.94	4.49
3	other assets	0.27	0.56	2.07	0.93	0.31	3.26	5.11	2.72	0.27	0.65	2.15	0.97
4	sub-total (items 1 to 3)	5.04	8.05	5.38	6.04	23.61	10.54	11.25	15.23	5.44	8.13	5.50	6.26
(b) For use in enterprises other than agriculture													
5	buildings and other structures	1.86	4.27	0.37	2.11	..	..	..	..	1.82	4.13	0.36	2.05
6	machinery	46.01	13.92	7.48	24.46	9.61	6.92	3.63	7.01	45.23	13.69	7.41	24.04
7	transport equipments	9.54	5.82	25.74	13.51	2.47	7.73	15.95	8.01	9.39	5.88	25.55	13.38
8	other assets	8.69	9.11	9.14	8.95	11.24	49.74	41.94	34.49	8.75	10.43	9.79	9.57
9	sub-total (items 5 to 8)	66.10	33.12	42.73	49.03	23.32	64.39	61.52	49.51	65.19	34.13	43.11	49.04
10	total of (a) & (b) (items 4+9)	71.14	41.17	48.11	55.07	46.93	74.93	72.77	64.74	70.63	42.26	48.61	55.30
(c) For domestic use													
11	buildings and other structures	8.93	10.08	9.84	9.55	..	..	..	..	8.73	9.75	9.64	9.32
12	transport equipments	1.92	8.68	16.99	8.63	2.30	..	0.06	0.81	1.93	8.40	16.65	8.44
13	furniture	2.36	1.78	0.92	1.74	16.50	1.73	2.46	7.00	2.66	1.78	0.95	1.87
14	other assets	15.65	38.29	24.14	25.01	34.27	23.34	24.71	27.45	16.05	37.81	24.15	25.07
15	sub-total (items 11 to 14)	28.86	58.83	51.89	44.93	53.07	25.07	27.23	35.26	29.37	57.74	51.39	44.70
16	total of (a), (b) & (c) (items 10 & 15)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
(i) no. of sample blocks										741	743	741	2225
(ii) no. of sample households										4440	4458	4445	13343
(iii) estimated no. of households reporting capital formation (in thousand)										1776	1540	1441	1586

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (6.1) : Per household expenditure on (a) purchase of new buildings and other structures, (b) purchase of new machinery and other equipments and (c) construction of new machinery and other equipments for use (i) in agriculture, (ii) in enterprises other than agriculture and (iii) in domestic use separately under major industry groups by sub-sample for all-India.

sub-rounds : 1-6

household industry occupation group	srl. no.	items	sub-sample	per household expenditure (in Rs. 0.00)			
				for use in agriculture	for use in enterprises other than agriculture	domestic use	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. agriculture, forestry hunting and fishery	1 purchase of new buildings and other structures.	1	1	..	..	0.54	0.54
		2	2	0.19	..	0.37	0.56
		3	3	..	..	21.71	21.71
		comb.	comb.	0.06	..	6.90	6.96
	2 purchase of new machinery and other equipments.	1	1	16.56	39.68	5.37	61.61
		2	2	15.78	4.49	45.04	65.31
		3	3	8.94	33.60	16.09	58.63
		comb.	comb.	14.00	26.44	21.46	61.90
	3 construction of new machinery and other equipments.	1	1	0.94	0.02	0.80	1.76
		2	2	0.73	0.15	0.10	0.98
		3	3	0.47	0.55	1.20	2.22
		comb.	comb.	0.73	0.22	0.69	1.64
	4 total	1	1	17.50	39.70	6.71	63.91
		2	2	16.70	4.64	45.51	66.85
		3	3	9.41	34.15	39.00	82.56
		comb.	comb.	14.79	26.66	29.05	70.50
2. mining and quarrying	1 purchase of new buildings and other structures.	1	1	..	..	..	..
		2	2	..	..	..	..
		3	3	..	..	..	..
		comb.	comb.	..	..	..	..
	2 purchase of new machinery and other equipments.	1	1	..	..	0.03	0.03
		2	2	..	..	0.10	0.10
		3	3	..	0.03	1.71	1.74
		comb.	comb.	..	0.01	0.56	0.57
	3 construction of new machinery and other equipments.	1	1	..	..	..	..
		2	2	..	..	..	..
		3	3	..	..	..	..
		comb.	comb.	..	..	..	..
	4 total	1	1	..	..	0.03	0.03
		2	2	..	..	0.10	0.10
		3	3	..	0.03	1.71	1.74
		comb.	comb.	..	0.01	0.56	0.57
3. manufacturing	1 purchase of new buildings and other structures.	1	1	0.03	0.09	1.73	1.85
		2	2	3.58	2.95	1.93	8.46
		3	3	1.16	0.20	0.33	1.69
		comb.	comb.	1.52	1.05	1.37	3.94
	2 purchase of new machinery and other equipments.	1	1	..	133.65	6.03	139.68
		2	2	0.38	45.94	42.32	88.64
		3	3	1.01	22.64	53.39	77.04
		comb.	comb.	0.43	71.62	32.13	104.18
	3 construction of new machinery and other equipments.	1	1	..	0.68	0.20	0.88
		2	2	0.09	0.96	0.52	1.57
		3	3	0.11	0.28	0.37	0.76
		comb.	comb.	0.06	0.65	0.36	1.07
	4 total	1	1	0.03	134.42	7.96	142.41
		2	2	4.05	49.85	44.77	98.67
		3	3	2.28	23.12	54.09	79.49
		comb.	comb.	2.01	73.32	33.86	109.19

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (6.1)—contd. : Per household expenditure on (a) purchase of new buildings and other structures, (b) purchase of new machinery and other equipments and (c) construction of new machinery and other equipments for use (i) in agriculture, (ii) in enterprises other than agriculture and (iii) in domestic use separately under major industry groups by sub-sample for all-India.

sub-rounds : 1-6

household industry occupation group	srl. no.	items	sub- sample	per household expenditure (in Rs. 0.00)				
				for use in agriculture	for use in enterprises other than agriculture	domestic use	total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
4. construction	1	purchase of new buildings and other structures.	1	..	0.00	..	0.00	
			2	..	..	..	..
			3	..	..	..	..
				comb.	..	0.00	..	0.00
	2	purchase of new machinery and other equipments.	1	0.00	5.59	0.53	6.12	
			2	0.18	0.97	8.10	9.25	
			3	0.93	0.09	1.94	2.96	
			comb.	0.34	2.43	3.41	6.18	
	3	construction of new machinery and other equipments	1	..	..	0.01	0.01
			2	0.02	0.00	..	0.02	
			3	0.14	..	0.00	0.14	
			comb.	0.05	0.00	0.00	0.05	
	4 total		1	0.00	5.59	0.54	6.13	
			2	0.20	0.97	8.10	9.27	
			3	1.07	0.09	1.94	3.10	
			comb.	0.39	2.43	3.41	6.23	
5. electricity, gas, water and sanitary services	1	purchase of new buildings and other structures.	1	..	..	..	..
			2	0.02	9.67	11.47	21.16	
			3	..	1.08	0.52	1.60	
			comb.	0.01	3.46	3.87	7.34	
	2	purchase of new machinery and other equipments.	1	..	0.00	0.51	0.51	
			2	0.07	10.40	11.35	21.82	
			3	0.32	9.78	3.90	14.00	
			comb.	0.12	6.33	5.06	11.51	
	3	construction of new machinery and other equipments.	1	..	..	0.02	0.02
			2	..	0.62	0.30	0.92	
			3	..	1.06	0.20	1.26	
			comb.	..	0.52	0.16	0.68	
	4 total		1	..	0.00	0.53	0.53	
			2	0.09	20.69	23.12	43.90	
			3	0.32	11.92	4.62	16.86	
			comb.	0.13	10.31	9.09	19.53	
6. commerce	1	purchase of new buildings and other structures.	1	0.98	2.92	1.95	5.85	
			2	2.28	0.24	4.83	7.35	
			3	..	0.01	3.05	3.06	
			comb.	1.10	1.17	3.22	5.49	
	2	purchase of new machinery and other equipments.	1	0.01	21.17	14.28	35.46	
			2	1.22	13.20	3.61	18.03	
			3	0.24	48.88	12.78	61.90	
			comb.	0.47	26.98	10.37	37.82	
	3	construction of new machinery and other equipments	1	00.0	0.20	0.34	0.54	
			2	..	4.09	0.47	4.56	
			3	0.02	1.48	0.01	1.51	
			comb.	0.01	1.85	0.28	2.14	
	4 total		1	0.99	24.29	16.57	41.85	
			2	3.50	17.53	8.91	29.94	
			3	0.26	50.37	15.84	66.47	
			comb.	1.58	30.00	13.87	45.45	

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (6.1)—contd. : Per household expenditure on (a) purchase of new buildings and other structures, (b) purchase of new machinery and other equipments and (c) construction of new machinery and other equipments for use (i) in agriculture, (ii) in enterprises other than agriculture and (iii) in domestic use separately under major industry groups by sub-sample for all-India.

sub-rounds : 1-6

household industry occupation group	srl. no.	items	sub- sample	per household expenditure (in Rs. 0.00)				
				for use in agri- culture	for use in enterprises other than agriculture	domestic use	total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
7. transport, storage and communication	1 purchase of new buildings and other structures.	1	1	..	..	6.65	6.65	
		2	2	..	0.37	5.84	6.21	
		3	3	..	..	5.55	5.55	
		comb.	comb.	..	0.12	6.05	6.17	
	2 purchase of new machinery and other equipments.	1	1	1	0.03	19.85	16.66	36.54
		2	2	2	0.79	10.64	34.17	45.60
		3	3	3	5.29	24.98	27.55	57.82
		comb.	comb.	1.87	18.42	25.63	45.92	
	3 construction of new machinery and other equipments.	1	1	1	0.01	0.63	0.01	0.65
		2	2	2	0.24	0.69	1.18	2.11
		3	3	3	0.06	1.00	0.09	1.15
		comb.	comb.	0.10	0.76	0.41	1.27	
	4 total	1	1	1	0.04	20.48	23.32	43.84
		2	2	2	1.03	11.70	41.19	53.92
		3	3	3	5.35	25.98	33.19	64.52
		comb.	comb.	1.97	19.30	32.09	53.36	
8. services	1 purchase of new buildings and other structures.	1	1	..	3.60	20.75	24.35	
		2	2	..	..	0.08	0.08	
		3	3	0.32	..	3.29	3.61	
		comb.	comb.	0.10	1.34	8.77	10.21	
	2 purchase of new machinery and other equipments.	1	1	1	0.20	8.30	27.00	35.50
		2	2	2	0.31	3.08	5.41	8.80
		3	3	3	0.64	7.55	27.13	35.32
		comb.	comb.	0.37	6.38	20.05	26.80	
	3 construction of new machinery and other equipments.	1	1	1	0.88	0.27	2.60	3.75
		2	2	2	0.00	0.09	0.05	0.14
		3	3	3	..	0.01	0.07	0.08
		comb.	comb.	0.33	0.13	1.01	1.47	
	4 total	1	1	1	1.08	12.17	50.35	63.60
		2	2	2	0.31	3.17	5.54	9.02
		3	3	3	0.96	7.56	30.49	39.01
		comb.	comb.	0.80	7.85	29.83	38.48	
9. activities not adequately described	1 purchase of new buildings and other structures.	1	1	..	..	0.08	0.08	
		2	2	..	..	6.72	6.72	
		3	3	..	..	..	..
		comb.	comb.	..	..	2.21	2.21	
	2 purchase of new machinery and other equipments.	1	1	1	0.10	0.07	0.41	0.58
		2	2	2	0.14	0.69	0.99	1.82
		3	3	3	..	0.81	2.76	3.57
		comb.	comb.	0.08	0.49	1.31	1.88	
	3 construction of new machinery and other equipments.	1	1	1	..	0.01	0.15	0.16
		2	2	2	0.02	0.12	0.01	0.15
		3	3	3	..	..	..	..
		comb.	comb.	0.00	0.04	0.06	0.10	
	4 total	1	1	1	0.10	0.08	0.64	0.82
		2	2	2	0.16	0.81	7.72	8.69
		3	3	3	..	0.81	2.76	3.57
		comb.	comb.	0.08	0.53	3.58	3.58	

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (6.1)—contd. : Per household expenditure on (a) purchase of new buildings and other structures, (b) purchase of machinery and other equipments and (c) construction of new machinery and other equipments for use (i) in agriculture, (ii) in enterprises other than agriculture and (iii) in domestic use separate, under major industry groups sub-sample for all-India.

sub-rounds : 1-6

household industry occupation group	srl. no	items	sub- sample	per household expenditure (in Rs 0.00)			
				for use in agri- culture	for use in enterprises other than agriculture	domestic use	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10. total	1 purchase of new buildings and other structures	1	1	1.01	6.60	31.71	39.32
		2	2	6.07	13.23	31.23	50.53
		3	3	1.48	1.29	34.45	37.22
		comb.		2.79	7.14	32.38	42.31
	2 purchase of new machinery and other equipments	1	1	16.91	228.30	70.83	316.04
		2	2	18.87	89.42	151.09	259.38
		3	3	17.37	148.36	147.25	312.98
		comb.		17.68	159.11	119.97	296.76
	3 construction of new machinery and other equipments	1	1	1.83	1.82	4.14	7.79
		2	2	1.10	6.72	2.62	10.44
		3	3	0.80	4.37	1.94	7.11
		comb.		1.29	4.18	2.98	8.45
4 total	1	1	19.75	236.72	106.68	363.15	
	2	2	26.04	109.37	184.94	320.35	
	3	3	19.65	154.02	183.64	357.31	
	comb.		21.76	170.43	155.33	347.52	
	(i) no. of sample blocks	1	1	741			
		2	2	743			
		3	3	741			
		comb.		2225			
	(ii) no. of sample households	1	1	4440			
		2	2	4458			
		3	3	4445			
		comb.		13343			
	(iii) estimated number of households reporting capital formation (in thousand)	1	1	1776			
		2	2	1540			
		3	3	1441			
		comb.		1586			

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE 6.2 : Per household expenditure on construction and improvement of non-residential buildings and other structures separately under major industry groups by sub-sample for all-India

sub-rounds : 1-6 (in Rs. 0.00)

srl. no.	household industry occupation group	sub-sample			
		1	2	3	combined
(1)	(2)	(3)	(4)	(5)	(6)
1	agriculture, forestry, hunting and fishing	20.82	3.18	7.70	11.15
2	mining and quarrying . . . . .	..	0.04	0.08	0.04
3	manufacturing	7.88	6.44	6.53	7.00
4	construction . . . . .	..	0.03	0.01	0.01
5	electricity, gas, water & sanitary services . . . . .	..	2.92	5.22	2.53
6	commerce	4.28	0.69	2.66	2.63
7	transport, storage and communication	0.37	3.44	2.34	1.96
8	services	5.35	0.78	1.62	2.74
9	activities not adequately described	0.03	0.77	0.31	0.36
10	total	38.73	18.29	26.47	28.40
(i)	no. of sample blocks	741	743	741	2225
(ii)	no. of sample households	4440	4458	4445	13343
(iii)	estimated number of households reporting capital formation (in thousand).	1776	1540	1441	1586

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE 7.1 : Per household expenditure on purchase, improvements and per household receipts from sale of used physical assets for use in agriculture, in enterprises other than agriculture and for domestic use by sub-sample for all-India

sub-rounds : 1-6 (in Rs. 0.00)

srl. no.	items	per household expenditure								per household receipts from sale			
		purchase				improvements				s. s. 1	s. s. 2	s. s. 3	comb.
		s. s. 1	s. s. 2	s. s. 3	comb.	s. s. 1	s. s. 2	s. s. 3	comb.				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(a) for use in agriculture													
1	land	62.38	286.80	204.63	155.74	..	..	..	..	188.50	182.08	703.70	283.55
2	buildings & other structures	2.29	1.10	0.88	1.68	..	..	..	..	..	..	..	..
3	agricultural implements	4.33	6.13	22.37	7.95	3.90	39.71	1.82	25.99	0.47	..	273.78	52.05
4	other assets	8.41	3.31	8.86	6.91	81.37	4.88	8.47	23.68	440.64	5.76	11.85	187.84
5	sub-total (1 to 4)	77.41	297.34	236.74	172.28	85.27	44.59	10.29	49.67	629.61	187.84	989.33	523.44
(b) for use in enterprises other than agriculture													
6	land	1.37	22.46	90.70	23.04	..	..	..	..	..	..	9.38	1.78
7	buildings and other structures	4.30	59.94	14.33	23.16	..	..	..	..	4.48	..	..	1.86
8	machinery	4.77	4.00	94.05	19.68	1404.60	7.07	66.75	349.76	14.30	15.31	14.21	14.68
9	transport equipments	4046.96	37.12	132.18	2145.79	64.25	12.74	46.02	29.59	23.53	27.26	24.00	25.09
10	other assets	4.61	2.13	29.05	7.99	26.29	4.14	36.77	13.88	49.50	18.58	19.18	31.56
11	sub-total (6 to 10)	4062.01	125.65	360.31	2219.66	1495.14	23.95	149.54	393.23	91.81	61.15	66.77	74.97
12	total (5 & 11)	4139.42	422.99	597.05	2391.94	1580.41	68.54	159.83	442.90	721.42	248.99	1056.10	598.41
(c) for domestic use													
13	land	178.90	85.94	193.11	152.52	..	..	..	..	92.83	102.43	1686.58	398.50
14	buildings and other structures	58.76	249.71	157.28	134.38	..	..	..	..	21.22	219.61	52.50	105.42
15	transport equipments	21.81	5.56	49.73	21.54	2.88	1.83	4.94	2.51	27.90	205.26	16.34	95.69
16	furniture	2.54	0.05	0.05	1.34	1.85	0.02	0.09	0.47	..	..	..	..
17	other assets	70.51	11.60	9.34	41.96	1.86	1.14	1.84	1.40	6.87	12.24	46.43	16.48
18	sub-total (13 to 17)	332.52	352.46	409.51	351.74	6.59	2.99	6.87	4.38	148.82	593.54	1801.85	616.09
19	total (12 & 18)	4471.94	775.45	1006.56	2743.68	1587.00	71.53	166.70	447.28	870.24	788.53	2857.95	1214.50
20	estimated households (in 000)	400	236	130	255	164	429	93	229	48	45	..	38
(i)	no. of sample blocks	741	743	741	2225	* per household estimates have been made separately for purchase, improvements and receipts from sale on basis of estimated number of households reporting each.							
(ii)	no. of sample households	4440	4458	4445	13343								

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

*TABLE (8.1) : Per household number and value of livestock as on date of survey and change since one year by sub-sample for all-India.

sub-rounds : 1-6

arl. no.	item	sub-sample	as on date of survey		change since one year	
			number	value Rs. 0.00	number	value Rs. 0.00
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	cattle	1	0.27	43.05	0.04	11.43
		2	0.22	29.47	0.04	2.28
		3	0.28	27.29	(-)0.01	1.60
		comb.	0.26	33.38	0.02	5.17
2	buffalo	1	0.09	16.72	0.04	4.39
		2	0.07	12.90	0.02	0.95
		3	0.06	8.21	0.00	(-)1.76
		comb.	0.07	12.65	0.02	1.23
3	sheep	1	0.02	0.42	0.00	(-)0.00
		2	0.01	0.17	(-)0.00	(-)0.01
		3	0.01	0.34	0.00	0.01
		comb.	0.02	0.31	0.00	0.00
4	goat	1	0.08	1.47	0.01	0.22
		2	0.06	1.03	(-)0.01	(-)0.14
		3	0.04	0.82	(-)0.01	(-)0.44
		comb.	0.06	1.11	(-)0.00	(-)0.12
5	other animals	1	0.15	1.39	0.00	(-)0.03
		2	0.14	2.09	(-)0.01	0.90
		3	0.13	2.65	0.01	0.17
		comb.	0.14	2.04	0.01	0.34
6	total	1	0.61	63.05	0.09	16.01
		2	0.50	45.66	0.04	3.98
		3	0.52	39.31	(-)0.01	(-)0.42
		comb.	0.55	49.49	0.05	6.62
(i)	no. of sample blocks	1		741		
		2		743		
		3		741		
		comb.		2225		
(ii)	no. of sample households	1		4440		
		2		4458		
		3		4445		
		comb.		13343		
(iii)	total estimated households (in thousand)	1		18208		
		2		17496		
		3		17706		
		comb.		17804		

*estimated number of all households has been taken as the divisor for this table.

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (9.1) : Per household estimate of the sources of finance for expenditure on physical assets by sub-sample for all-India.

sub-rounds : 1-6

srl. no.	item	sub-sample	sources of finance (in Rs. 0.00)							total
			savings	borrowing from					other sources	
				government	co-operatives	other financial institutions	private money lenders	others		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	construction and improvements of buildings and other structures	1	360.39	12.61	13.49	8.15	33.74	20.80	40.50	489.68
		2	237.25	29.93	15.05	11.59	23.74	41.13	43.57	402.27
		3	373.27	24.05	41.45	4.89	23.81	24.17	22.32	513.96
		comb.	324.42	21.68	22.47	8.28	27.49	28.41	35.99	468.73
2	purchase of new buildings	1	32.71	0.33	0.12	1.53	1.29	5.79	1.04	42.81
		2	40.56	—	0.56	0.18	0.82	1.59	7.27	50.98
		3	6.18	—	0.06	—	3.12	0.96	1.44	11.75
		comb.	27.21	0.12	0.24	0.63	1.69	2.97	3.18	36.05
3	land development	1	41.92	37.27	49.76	0.09	5.70	1.15	0.51	136.40
		2	11.16	0.88	1.16	0.09	0.90	0.93	0.27	15.39
		3	25.68	2.35	3.40	0.14	4.02	14.56	0.59	50.74
		comb.	27.04	14.91	19.98	0.10	3.63	5.14	0.46	71.26
4	new fixed capital goods	1	235.91	12.86	28.39	15.07	3.52	15.52	63.21	374.48
		2	125.94	4.33	4.03	10.66	6.82	11.22	9.66	172.66
		3	84.23	2.66	2.72	20.33	19.25	23.11	4.19	156.49
		comb.	154.35	7.01	12.73	15.24	9.35	16.43	27.99	243.09
5	improvements on used capital goods	1	139.77	—	0.08	2.67	1.62	0.52	0.09	144.75
		2	18.07	—	0.00	0.01	0.97	0.68	0.10	19.82
		3	22.15	—	23.45	0.02	8.44	4.08	3.30	40.34
		comb.	64.73	—	0.74	1.01	3.48	1.65	1.06	72.67
6	new assets for domestic use	1	56.48	2.96	0.02	0.05	1.20	2.36	0.44	63.51
		2	135.78	6.41	1.38	0.46	0.17	2.13	9.24	155.56
		3	115.30	0.38	1.41	14.40	0.91	2.21	3.06	137.67
		comb.	99.98	3.29	0.88	4.53	0.78	2.24	4.08	115.78
7	used assets for domestic use	1	44.38	2.08	0.17	0.17	3.04	4.31	15.93	70.08
		2	62.87	0.74	0.13	0.00	0.50	0.76	3.28	68.27
		3	17.44	—	2.02	0.02	0.28	0.92	6.14	26.81
		comb.	42.20	1.02	0.72	0.07	1.38	2.13	8.87	56.39
8	total	1	911.56	68.10	92.01	27.73	50.12	50.44	121.73	132.69
		2	631.62	42.29	22.32	23.00	33.91	58.45	73.38	884.96
		3	644.95	29.44	53.40	39.79	59.82	70.00	41.05	937.77
		comb.	739.94	48.03	57.75	29.85	47.81	58.96	81.63	1063.97
						ss-1	ss-2	ss-3	comb.	
(i) estimated no. of households reporting capital formation (in 000)						1776	1540	1441	1586	
(ii) no. of sample blocks						741	743	741	2225	
(iii) no. of sample households						4440	4458	4445	13343	

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (9.2) : Percentage distribution of each item of expenditure on physical assets over the sources of finance by sub-sample for all-India.

sub-rounds : 1-6

srl. no.	item	sub-sample	sources of finance							total
			savings	borrowing from				other sources		
				government	co-operative	other financial institutions	private money lenders		others	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	construction and improvements of buildings and other structures	1	73.59	2.58	2.75	1.67	6.89	4.25	8.27	100.00
		2	58.98	7.44	3.74	2.88	5.90	10.53	10.83	100.00
		3	72.63	4.68	8.07	0.95	4.63	4.70	4.34	100.00
		comb.	69.21	4.63	4.79	1.77	5.86	6.06	7.68	100.00
2	purchase of new buildings	1	76.41	0.77	0.29	3.57	3.01	13.52	2.43	100.00
		2	79.55	—	1.09	0.36	1.62	3.12	14.26	100.00
		3	52.59	—	0.50	—	26.52	8.16	12.23	100.00
		comb.	75.50	0.34	0.68	1.74	4.69	8.23	8.82	100.00
3	land development	1	30.74	27.33	36.48	0.06	4.18	0.84	0.37	100.00
		2	72.50	5.74	7.54	0.58	5.83	6.04	1.77	100.00
		3	50.62	4.64	6.69	0.27	7.93	8.69	1.16	100.00
		comb.	37.95	20.92	28.03	0.15	5.10	7.21	0.64	100.00
4	new fixed capital goods	1	63.00	3.43	7.58	4.03	0.94	4.14	16.88	100.00
		2	72.94	2.51	2.34	6.17	3.95	6.50	5.59	100.00
		3	53.82	1.70	1.74	12.99	12.30	14.77	2.68	100.00
		comb.	63.50	2.88	5.23	6.27	3.85	6.76	11.51	100.00
5	improvements on used capital goods	1	96.56	—	0.05	1.85	1.12	0.36	0.06	100.00
		2	91.14	—	0.00	0.05	4.88	3.44	0.49	100.00
		3	54.91	—	5.81	0.06	20.92	10.12	8.18	100.00
		comb.	89.08	—	1.02	1.39	4.78	2.27	1.46	100.00
6	new assets for domestic use	1	88.92	4.66	0.03	0.08	1.89	3.72	0.70	100.00
		2	87.28	4.12	0.89	0.30	0.11	1.37	5.93	100.00
		3	83.75	0.27	1.03	10.46	0.66	1.60	2.23	100.00
		comb.	86.35	2.85	0.76	3.91	0.67	1.93	3.53	100.00
7	used assets for domestic use	1	63.32	2.97	0.24	0.25	4.34	6.15	22.73	100.00
		2	92.08	1.09	0.19	0.00	0.73	1.11	4.80	100.00
		3	65.04	—	7.52	0.08	1.04	3.42	22.90	100.00
		comb.	74.84	1.80	1.27	0.13	2.45	3.78	15.73	100.00
8	total	1	68.97	5.15	6.96	2.10	3.79	3.82	9.21	100.00
		2	71.37	4.78	2.52	2.60	3.83	6.61	8.29	100.00
		3	68.70	3.14	5.70	4.24	6.38	7.46	4.38	100.00
		comb.	69.54	4.52	5.43	2.81	4.49	5.54	7.67	100.00
(i) no. of sample blocks		1		741						
		2		743						
		3		741						
		comb.		2225						
(ii) no. of sample households		1		4440						
		2		4458						
		3		4445						
		comb.		13343						

NATIONAL SAMPLE SURVEY, SEVENTEENTH ROUND : (URBAN) CAPITAL FORMATION

TABLE (9.3) : Percentage distribution of each source of finance on items of expenditure over physical assets by sub-sample for all-India.

sub-rounds : 1-6

srl. no.	item	sub-samples	savings	sources of finance					other sources	total
				government	co-op-eratives	other financial institutions	private money lenders	others		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	construction and improvements of buildings and other structures .	1	39.53	18.52	14.66	29.39	67.32	41.24	33.27	37.05
		2	37.56	70.78	67.45	50.41	70.01	70.37	59.38	45.46
		3	57.93	81.71	77.62	12.28	39.79	34.53	54.38	54.81
		comb.	43.84	45.15	38.90	27.73	57.50	48.18	44.09	44.05
2	purchase of new buildings .	1	3.50	0.48	0.13	5.51	2.57	11.48	0.86	3.24
		2	6.42	—	2.50	0.79	2.43	2.72	9.91	5.76
		3	0.96	—	0.11	—	5.21	1.37	3.50	1.25
		comb.	3.68	0.25	0.42	2.11	3.54	5.03	3.89	3.39
3	land development .	1	4.60	54.72	54.08	0.32	11.37	2.27	0.42	10.32
		2	1.77	2.09	5.20	0.39	2.65	1.59	0.37	1.74
		3	3.99	7.99	6.36	0.34	6.72	20.79	1.44	5.41
		comb.	3.66	31.04	34.59	0.34	7.60	8.72	0.56	6.70
4	new fixed capital goods .	1	25.88	18.88	20.85	54.34	7.03	30.76	51.93	28.33
		2	19.94	10.23	18.07	46.36	20.11	19.20	13.16	19.51
		3	13.07	9.03	5.10	51.09	32.18	33.02	10.21	16.69
		comb.	20.86	14.59	22.04	51.04	19.56	27.86	34.29	22.85
5	improvements on used capital goods .	1	15.33	—	0.08	9.63	3.24	1.02	0.07	10.95
		2	2.86	—	0.00	0.04	2.85	1.17	0.13	2.24
		3	3.44	—	4.39	0.06	14.11	5.83	8.04	4.30
		comb.	8.75	—	1.28	3.37	7.28	2.80	1.31	6.83
6	new assets for domestic use .	1	6.20	8.34	0.02	0.19	2.40	4.68	0.36	4.81
		2	21.50	15.15	6.19	2.00	0.49	3.65	12.59	17.58
		3	17.90	1.27	2.65	36.18	1.52	3.15	7.47	14.68
		comb.	13.51	6.86	1.53	15.17	1.63	3.80	5.00	10.88
7	used assets for domestic use .	1	4.87	3.06	0.18	0.62	6.07	8.55	13.09	5.30
		2	9.95	1.75	0.59	0.01	1.46	1.30	4.46	7.71
		3	2.71	—	3.77	0.05	0.47	1.31	14.96	2.86
		comb.	5.70	2.11	1.24	0.24	2.89	3.61	10.86	5.30
8	total .	1	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
		2	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
		3	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
		comb.	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
(i)	no. of sample blocks .	1			741					
		2			743					
		3			741					
		comb.			2225					
(ii)	no. of sample households .	1			4440					
		2			4458					
		3			4445					
		comb.			13343					

APPENDIX I

SAMPLING DESIGN AND ESTIMATION PROCEDURE

A. 1. 1. The enquiry on capital formation in the household sector of the urban areas was conducted through the integrated sampling design of the seventeenth round of the NSS (urban), September 1961 to July 1962, with due weightage to households engaged in construction activities and in the accumulation of productive physical assets. It was a stratified two-stage sampling design where the first stage units were the urban blocks and the second stage units were the households. The samples had been selected in the form of three independent sub-samples. All-India urban area was divided into two sectors—sector 1, consisting of towns and cities with 1951 census population of 50 thousand or above and sector 2, consisting of the remaining urban areas. Each state within a sector formed a stratum. Thus all the states had two strata each. But only Maharashtra had three strata, one additional strata being formed with Bombay City itself. The total number of strata was thirty-five. Sample blocks were allocated to each of the sectors, sector 1 and sector 2, in proportion of 2 : 1 to give more weightage to sector 1 towns. The allocation to the states within each sector was in proportion to their urban population in that sector and was modified taking into account the available investigator strength and finally rounded off to multiples of 18.

SELECTION OF BLOCKS

A. 1. 2. In each stratum of sector 1, three samples of one third the number of blocks allotted were selected systematically with an independent random start. The frame for selection was the list of blocks prepared by the NSS in the Urban Frame Survey (UFS). In each stratum of sector 2, towns were arranged by regions and within them by the distribution of their 1951 Census population in different livelihood classes. Three independent systematic samples of towns of one third the sample size allotted to each stratum were selected with probability proportional to the number of 1951 census blocks. Within each selected town, the UFS list of blocks or in its absence, the 1961 census list of blocks was used and one block was selected with equal probability. If the size of the block was too large artificial blocks were created which were generally compact, identifiable and of equal population content.

WEIGHTAGE

A. 1. 3. With a view to giving due weightage to households in a block engaged in acquisition and construction of physical assets, the households were stratified into three second stage strata, viz., (i) those reporting capital formation in buildings and other structures, (ii) those reporting other capital formation, and (iii) the rest of households. A circular systematic samples of sizes 2, 3 and 1 were drawn from strata (i), (ii) and (iii) respectively.

WORK PROGRAMME

A. 1. 4. The survey period of 11 months (September 1961 to July 1962) was divided into 6 sub-rounds each of 8 weeks duration and each sample block was visited, listed and surveyed twice at an interval of nearly 3 sub-rounds for socio-economic enquiries of the NSS. Each sub-round was divided into two halves within each of which three specified sample blocks for specified schedules were required to be completed. In case the work remained incomplete that was required to be completed in the next sub-round along with the work of that sub-round. The Capital Formation enquiry was conducted in the second half of the first three sub-rounds and in the first half of the next three sub-rounds.

A. 1. 5. The sampling design and work programme for the participating states were the same as those for the central samples.

ESTIMATION PROCEDURE

A. 1. 6. Let T stand for the estimate of the state total of the concerned characteristic in the corresponding schedule as obtained from a particular sub-sample for the sub-round. For Maharashtra state, the total was obtained by summing over the three sectors 0, 1 and 2 whereas for all the other states summation was over the sectors of 1 and 2 only. Then we have,

$$T = \sum_s \frac{N_s}{n_s} \sum_{i=1}^{n_s} l_{si} D_{si} \sum_{r=1}^3 \frac{H_{si}^{(r)}}{h_{sj}^{(r)}} \sum_{j=1}^{h_{sj}^{(r)}} X_{sij}^{(r)}$$

Where

- s = subscript for the s^{th} stratum
- N = total number of blocks
- n = number of sample blocks selected in the sub-sample for the sub-round
- i = subscript for i^{th} sample block or part
- l_i = 1 for all sector 1 towns and cities
- D = number of sub-blocks formed in a block
- r = subscript for the r^{th} second stage stratum
- H = total number of households in the frame
- h = number of households selected
- j = subscript for the j^{th} sample household
- X = value of the characteristic

PARTIAL DESIGN AND SELECTION PROCEDURE

4.1.1. The first step in the design procedure is the selection of the design parameters. These parameters are selected on the basis of the design requirements and the available resources. The design parameters are selected on the basis of the design requirements and the available resources. The design parameters are selected on the basis of the design requirements and the available resources.

SELECTION OF BLOCKS

4.1.2. The second step in the design procedure is the selection of the blocks. The blocks are selected on the basis of the design requirements and the available resources. The blocks are selected on the basis of the design requirements and the available resources. The blocks are selected on the basis of the design requirements and the available resources.

WEIGHTAGE

4.1.3. The third step in the design procedure is the assignment of weightage to the blocks. The weightage is assigned on the basis of the design requirements and the available resources. The weightage is assigned on the basis of the design requirements and the available resources. The weightage is assigned on the basis of the design requirements and the available resources.

WORK PROGRAMME

4.1.4. The fourth step in the design procedure is the development of a work programme. The work programme is developed on the basis of the design requirements and the available resources. The work programme is developed on the basis of the design requirements and the available resources. The work programme is developed on the basis of the design requirements and the available resources.

4.1.5. The fifth step in the design procedure is the implementation of the work programme. The work programme is implemented on the basis of the design requirements and the available resources. The work programme is implemented on the basis of the design requirements and the available resources. The work programme is implemented on the basis of the design requirements and the available resources.

ESTIMATION PROCEDURE

4.1.6. The sixth step in the design procedure is the estimation of the design parameters. The design parameters are estimated on the basis of the design requirements and the available resources. The design parameters are estimated on the basis of the design requirements and the available resources. The design parameters are estimated on the basis of the design requirements and the available resources.

$$T = \sum_{j=1}^n \sum_{i=1}^m \frac{h_{ij}}{h_{ij} + 1} \times \frac{h_{ij}}{h_{ij} + 1}$$

NOTES

- 1. = number of blocks in the design
- 2. = number of blocks in the design
- 3. = number of blocks in the design
- 4. = number of blocks in the design
- 5. = number of blocks in the design
- 6. = number of blocks in the design
- 7. = number of blocks in the design
- 8. = number of blocks in the design
- 9. = number of blocks in the design
- 10. = number of blocks in the design

APPENDIX II
FACSIMILE OF SCHEDULE OF ENQUIRY

APPENDIX II
TABLE OF RESULTS OF ENQUIRY

CENTRAL*
STATEORIGINAL*
DUPLICATE

GOVERNMENT OF INDIA NATIONAL SAMPLE SURVEY : 1961-62

Household Schedule 1.4 : Capital Formation by Household

URBAN

(Seventeenth Round)

[1] identification of sample household				[2] classificatory characters	
1. serial number		8. state		1. household size	
2. zone-state-region		9. district			
3. sector		10. town/city*		2. household industry-occupation code	
4. sub-round		11. ward-iv. unit-block/ charge-circle block*.....			
5. sub-sample		12. house number		3. household average monthly expenditure Rs. (0.00)	
6. sample block		13. name of head		4. land owned (acres 0.00)	
7.(i) second-stage stratum		14. name of informant		5. land possessed (acres 0.00)	
7.(ii) sample household		15. informant's relation to head			

[3] particulars of investigation				
sr. no.	items	investigator	inspector	field scrutiniser
(1)	(2)	(3)	(4)	(5)
1.	name			
2.	roll number			x
3.	date of survey/inspection/scrutiny			
4.	date of receipt-despatch			
5.	number of scrutiny sheets attached	x	x	
6.	signature			

**[4] summary of capital expenditure during year ended on.....

sr. no.	expenditure on	reference			total expenditure (Rs.)
		block	column	line	
(1)	(2)	(3)	(4)	(5)	(6)
1.	construction and improvement of buildings and other structures	7	17	18	
2.	purchase of new buildings and other structures	8	3	2, 13 & 31	
3.	land development	5	10	total	
4.	new physical assets (for productive purposes)	8	11	29	
5.	improvement of used physical assets (for productive purposes)	8	14	29	
6.	total (1 to 5)	x	x	x	

[5] expenditure on land development during the year ended on.....

sr. no.	description of item	construction and improvement							total (Rs.)			
		purchase			supplied from home							
		material (Rs.)	labour (Rs.)	total (Rs.)	material (Rs.)	labour		total (Rs.)				
(1)	(2)	(3)	(4)	(5)	(6)	man-days	(Rs.)	(7)	(8)	(9)	(10)	
1.												
2.												
3.												
4.												
5.	total											

[6] remarks by investigator

*delete whichever is inapplicable.

**to be filled in after completing the schedule.

[7] expenditure on construction and improvement of buildings and other structures during year ended on.....

srl. no.	item	quantity unit	residential						non-residential						total expenditure	
			construction		improvement		total		construction		improvement		total		quantity (0.00)	value (Rs.)
			quantity (0.00)	value (Rs.)	quantity (0.00)	value (Rs.)	quantity (0.00)	value (Rs.)	quantity (0.00)	value (Rs.)	quantity (0.00)	value (Rs.)	quantity (0.00)	value (Rs.)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
0.	(a) materials purchased and labour hired stone blocks	x	x		x		x		x		x		x		x	
1.	cement	cwt.														
2.	hardware	—	x		x		x		x		x		x		x	
3.	iron and steel	ton														
4.	timber	cub. ft.														
5.	bricks	1000														
6.	tiles	100														
7.	asbestos sheets	sq. ft.														
8.	corrugated iron sheets	sq. ft.														
9.	other roofing materials (khola, reed, bamboo, etc.)	—	x		x		x		x		x		x		x	
10.	other materials, (mortar, lime etc.)	—	x		x		x		x		x		x		x	
11.	paints and varnishes	lbs.														
12.	hired labour charges	man-days														
13.	other charges	—	x		x		x		x		x		x		x	
14.	sub-total (1 to 13)	—	x		x		x		x		x		x		x	
15.	(b) materials and labour supplied from home materials	—	x		x		x		x		x		x		x	
16.	labour	man-days														
17.	sub-total (15+16)	—	x		x		x		x		x		x		x	
18.	total (14+17)	—	x		x		x		x		x		x		x	

NATIONAL SAMPLE SURVEY REPORTS ALREADY PUBLISHED

- Sl. No.
- 1 General Report No. 1 on the First Round (October 1950-March 1951)
 - 2 Tables with Notes on the Second Round (April-June 1951)
 - 3 Tables with Notes on the Third Round (August-November 1951)
 - 4 Special Report on the Survey of Persons in the "Live-Register" of Delhi Employment Exchange (August-September 1951)
 - 5 Technical Paper on Some Aspects of the Development of the Sample Design
 - 6 Survey of Faridabad Township (March-April 1954)
 - 7 Couple Fertility (Second Round : April-June, 1951 and Fourth Round : April-September 1952)
 - 8 Report on Preliminary Survey of Urban Unemployment (September 1953)
 - 9 Report on the Sample Survey of Displaced Persons in the Urban Areas of the Bombay State (July-September 1953)
 - 10 First Report on Land Holdings, Rural Sector (Eighth Round : July 1954-March 1955)
 - 11 Report on Sample Survey of Manufacturing Industries, 1949-50
 - 12 A Technical Note on Age Grouping, October 1958
 - 13 Report on Household Transport Operations (Seventh Round : October 1953-March 1954)
 - 14 Report on Some Characteristics of the Economically Active Population (Fourth to Seventh Rounds: April 1952-March 1954)
 - 15 Report on Sample Survey of Manufacturing Industries, 1951
 - 16 Preliminary Report on Employment and Unemployment (Ninth Round : May-November 1955)
 - 17 Report on Sample Survey of Employment in Calcutta (September 1953)
 - 18 Tables with Notes on Consumer Expenditure (Fourth Round : April-September 1952)
 - 19 Report on Small Scale Manufacture : Household Enterprises smaller than Registered Factories (Seventh round : October 1953-March 1954)
 - 20 Report on Pattern of Consumer Expenditure (Second to Seventh Rounds: April 1951-March 1954)
 - 21 Household Small Scale Manufacturing Establishments smaller than those covered by Industries (Development & Regulations), Act 1951 (Ninth Round : May-November 1955)
 - 22 Report on Sample Survey of Manufacturing Industries, 1952
 - 23 Report on Sample Survey of Manufacturing Industries, 1953
 - 24 Report on Household Retail Trade (Seventh to Ninth Rounds : October 1953-September 1955)
 - 25 Sample Verification of Livestock Census : 1956
 - 26 A Preliminary Report on Housing Condition (Seventh Round : October 1953-March 1954)
 - 27 Technical Records of Sample Design, Instructions to Field Workers and List of Sample Villages and Urban Blocks (Ninth Round : May-November 1955)
 - 28 Report on Sample Survey of Manufacturing Industries, 1954 (1)
 - 29 Notes on Some Results of the Land Utilisation Survey (Tenth Round : December 1955-May 1956)
 - 30 Report on Land Holdings (2) : Operational Holdings in Rural India (Eighth Round : July 1954-April 1955)
 - 31 Tables with Notes on Household Transport Operation (Eighth to Tenth Rounds: July 1954-May 1956)
 - 32(I) Some Aspects of Costs of Cultivation of Paddy, Wheat, Jowar and Bajra (Fifth to Seventh Rounds : 1951-52 & 1952-53)
 - 32(II) Some Aspects of Costs of Cultivation of Barley, Maize, Ragi, Gram, Small Millets, Groundnut, Cotton and Jute (Fifth to Seventh Rounds : 1951-52 & 1952-53)
 - 32(III) Some Aspects of Costs of Cultivation of Minor Cereals, Pulses, Sugarcane, Oil Seeds, Potato, Spices and Tobacco (Fifth to Seventh Rounds : 1951-52 & 1952-53)
 - 33 Tables with Notes on Wages, Employment, Income and Indebtedness of Agricultural Labour Households in Rural Areas (Eleventh and Twelfth Rounds: August 1956-August 1957)
 - 34 Tables with Notes on Employment and Unemployment (Tenth Round : December 1955-May 1956)
 - 35 Tables with Notes on Livestock Products (Fifth to Seventh Rounds : April 1952-March 1954)
 - 36 Report on Land Holdings (3) : Some Aspects of Ownership Holdings (Eighth Rounds: July 1954-April 1955)
 - 37 Survey of Book Reader's Preference in India (Thirteenth Round : September 1957-May 1958)
 - 38 Some Results of the Land Utilisation Survey and Crop-cutting Experiments (Thirteenth Round : September 1957-May 1958)
 - 39 Tables with Notes on Consumer Expenditure (Eighth Round : July 1954-March 1955)
 - 40 Tables with Notes on Consumer Expenditure (Ninth Round : May-November 1955)
 - 41 Household Retail Trade (Tenth Round : December 1955-May 1956)
 - 42 Report on Small Scale Manufacture : Household Enterprises smaller than Registered Factories (Seventh to Eighth Rounds: October 1953-April 1955)
 - 43 Tables with Notes on Small Scale Manufacture : Household Enterprises smaller than Registered Factories (Ninth and Tenth Rounds : May 1955-May 1956)
 - 44 A Note on Profession and Services (Fourth to Eighth Round : April 1952-April 1955)
 - 45 Report on Indian Villages : A Study of Some Social and Economic Aspects (Tenth to Twelfth Rounds: December 1955-August 1957)
 - 46 Tables with Notes on Consumer Expenditure of Agricultural Labour Households in Rural Areas (Eleventh and Twelfth Rounds : August 1956-August 1957)
 - 47 Tables with Notes on Consumer Expenditure (Tenth Round : December 1955-May 1956)
 - 48 Preliminary Estimates of Birth and Death Rates and of the Rate of Growth of Population (Fourteenth Round : July 1958-July 1959)
 - 49 Report on Morbidity (Seventh Round : Oct. 1953-March 1954 and Eleventh to Thirteenth Rounds: August 1956-May 1958)
 - 50 Tables with Notes on Housing Condition (Tenth Round : December 1955-May 1956)
 - 51 Tables with Notes on Housing Condition (Eleventh Round : August 1956-January 1957)
 - 52 Tables with Notes on Employment and Unemployment (Eleventh and Twelfth Rounds : August 1956-August 1957)
 - 53 Tables with Notes on Internal Migration (Ninth, Eleventh, Twelfth and Thirteenth Rounds : May 1955-May 1958)
 - 54 Vital Rates (Seventh Round : October 1953-March 1954)
 - 55 Report on Sample Survey of Manufacturing Industries, 1954(2) : Exploratory Survey of Scheduled Industries
 - 56 Report on Sample Survey of Manufacturing Industries, 1955 (1) : Survey of Scheduled Industries
 - 57 Report on Sample Survey of Manufacturing Industries, 1955(2)

NATIONAL SAMPLE SURVEY REPORTS ALREADY PUBLISHED

- Sl. No.
- 58 Report on Sample Survey of Manufacturing Industries, 1956 (1) : Survey of Scheduled Industries
 - 59 Tables with Notes on Pattern of Household Ownership and Possession of Land in Rural Area, 1950-51 to 1953-54 (Eighth Round : July 1954-April 1955)
 - 60 Tables with Notes on Farming Condition and Practices in Rural Areas 1953-54 (Eighth Round : July 1954-April 1955)
 - 61 Notes on the Results of the Land Utilisation Survey and Crop-cutting Experiments (Eleventh Round : August 1956-February 1957)
 - 62 Report on Employment and Unemployment (Ninth Round : Supplementary : May-November 1955)
 - 63 Tables with Notes on Employment and Unemployment in Urban Areas (Thirteenth Round : September 1957-May 1958)
 - 64 Indian Villages : A Study of Some Social and Economic Aspects (Thirteenth Round : September 1957-May 1958)
 - 65 Tables with Notes on Animal Husbandry (Eleventh Round : August 1956-January 1957)
 - 66 Report on Land Holdings (4) : Rural Sector, States (Eighth Round : July 1954-April 1955)
 - 67 Tables with Notes on Housing Condition (Twelfth Round : March-August 1957)
 - 68 Tables with Notes on Rural Indebtedness (Eighth Round : July 1954-April 1955)
 - 69 Notes on the Results of the Land Utilisation Survey and Crop-cutting Experiments (Twelfth Round : March-August 1957)
 - 70 Technical Paper on Sample Design (Fourteenth Round : July 1958-June 1959)
 - 71 Consumer Expenditure by Levels of Household Expenditure (Thirteenth Round : September 1957-May 1958)
 - 72 Tables with Notes on Milk Production (Twelfth Round : March-August 1957)
 - 73 Some Results of the Land Utilisation Survey and Crop-cutting Experiments (Fourteenth Round : July 1958-June 1959)
 - 74 Report on Land Holdings (5), Rural Sector (Some Aspects of Operational Holdings—Population Zones and All India) (Eighth Round : July 1954-April 1955)
 - 75 Report on Sample Survey of Manufacturing Industries, 1956 (2)
 - 76 Fertility and Mortality Rates in India (Fourteenth Round : July 1958-June 1959)
 - 77 Tables with Notes on Consumer Expenditure (Eleventh Round : August 1956-February 1957)
 - 78 Tables with Notes on Consumer Expenditure (Twelfth Round : March-August 1957)
 - 79 Some Results of the Land Utilisation Survey and Crop-cutting Experiments (Fifteenth Round : July 1959-June 1960)
 - 80 Tables with Notes on Consumer Expenditure (Thirteenth Round : September 1957-May 1958)
 - 81 Report on Land Holdings, Urban Sector (Eighth Round : July 1954-April 1955)
 - 82 Tables with Notes on Some Aspects of Cost of Cultivation of Paddy, Wheat, Barley, Maize, Millets, Pulses, Oil Seeds and Vegetables, Urban India (Fifth to Seventh Rounds : 1951-1953)
 - 83 Report on Sample Survey of Manufacturing Industries, 1957(1)
 - 84 Tables with Notes on Sample Survey of Manufacturing Industries : Survey of Scheduled Industries, 1957
 - 85 Tables with Notes on Employment and Unemployment in Urban Areas, (Fourteenth Round : July 1958-June 1959)
 - 86 Tables with Notes on Sample Survey of Manufacturing Industries, 1957(2)
 - 87 Tables with Notes on Average Budget of Agricultural Labour Households in Rural Areas (Eleventh and Twelfth Rounds : August 1956-August 1957)
 - 88 Tables with Notes on Household Receipts and Disbursements (Fourteenth Round, July 1958-June 1959)
 - 89 Tables with Notes on Dwelling Habits of Occupants of the Two-room Government Residences in New Delhi, July 1960
 - 90 Tables with Notes on Survey of Scheduled Industries, 1958 : Sample Survey of Manufacturing Industries, 1958
 - 91 Tables with Notes on the Annual Survey of Industries, 1959 : Sample Sector : Summary Results
 - 92 Some Results of Land Utilisation Survey and Crop-cutting Experiments (Sixteenth Round : July 1960-June 1961)
 - 93 Tables with Notes on Sample Survey of Manufacturing Industries 1958 : Factory Establishments : Summary Results
 - 94 Tables with Notes on Small Scale Manufacture : Rural and Urban (Fourteenth Round : July 1958-June 1959)
 - 95 Tables with Notes on Household Indebtedness (Sixteenth Round : July 1960-June 1961)
 - 96 The Annual Survey of Industries, 1960 : Sample Sector, Summary Results
 - 97 Tables with Notes on Capital Formation (Fifteenth Round—Rural : July 1959-June 1960)
 - 98 Tables with Notes on Consumer Expenditure (Preliminary) (Fifteenth Round : July 1959-June 1960)
 - 99 Tables with Notes on Household Non-Registered Trade (Fifteenth Round : July 1959-June 1960)
 - 100 Tables with Notes on Rural Employment and Unemployment (Fourteenth Round : July 1958-June 1959)
 - 101 Tables with Notes on Consumer Expenditure (Preliminary) (Sixteenth Round : July 1960-June 1961)
 - 102 Tables with Notes on Consumer Expenditure (Fourteenth Round : July 1958-June 1959)
 - 103 Tables with Notes on Urban Labour Force (Sixteenth Round : July 1960-June 1961)
 - 104 Tables with Notes on Consumer Expenditure (Fifteenth Round : July 1959-June 1960)
 - 105 Tables with Notes on Household Non-Mechanised Transport and Utilisation of Working Animals (Fifteenth Round : July 1959-June 1960)
 - 106 Tables with Notes on Land Utilisation Survey and Crop-cutting Experiments (Seventeenth Round : July 1961-June 1962)
 - 107 Tables with Notes on Consumer Expenditure (Eleventh and Twelfth Rounds : August 1956-August 1957)
 - 108 Report on the Type Study on Consumption and Disposal of Cereals and Capital Formation by Households : 1959-60
 - 109 Tables with Notes on Indian Villages (Fourteenth Round : July 1958-June 1959)
 - 110 Tables with Notes on Rates of Birth, Death and Growth of Rural Population (Fifteenth Round : July 1959-June 1960)
 - 111 Tables with Notes on Sample Survey of Manufacturing Industries, 1958 : Factory Establishments : Detailed Results
 - 112 Tables with Notes on Land Utilisation and Crop-Cutting Experiments (Eighteenth Round : July 1962-June 1963)
 - 113 Tables with Notes on Agricultural Holdings in Rural India (Sixteenth Round : July 1960-June 1961)
 - 114 Tables with Notes on Employment and Unemployment in rural areas (Sixteenth Round : July 1960-June 1961)
 - 115 Tables with Notes on Disposal of Cereals by Producer Households in Rural areas (Fifteenth round : July 1959-June 1960)
 - 116 Tables with Notes on Family Planning (Sixteenth Round : July 1960-June 1961)
 - 117 Tables with Notes on the Enquiry of Physically Handicapped Persons (Sixteenth Round : July 1960-August 1961)
 - 118 Tables with Notes on the Annual Survey of Industries, 1961 : Sample Sector, Summary Results
 - 119 Special study on Morbidity (Sixteenth Round : Nov. 1960-Oct. 1961)
 - 120 Tables with Notes on the Annual Survey of Industries 1962—Sample Sector, Summary Results
 - 121 Preliminary Estimates of Birth and Death Rates and of the Rates of Growth of Population (Eighteenth Round : Feb. 1963-Jan. 1964)
 - 122 Tables with Notes on the Annual Survey of Industries, 1959 : Sample Sector, (Detailed Results)
 - 123 Tables with Notes on the Annual Survey of Industries, 1963—Sample Sector, (Summary Results)
 - 124 Some Results of the Land Utilisation Survey and Crop-cutting Experiments (Eighteenth Round : July 1963-June 1964)

NATIONAL SAMPLE SURVEY REPORTS ALREADY PUBLISHED

Sl. No.

- 125 Technical Paper on Sample Design (Nineteenth Round : July 1964—June 1965)
- 126 Tables with Notes on Internal Migration (Fourteenth Round : July 1958-June 1959 & Fifteenth Round : July 1959-June 1960)
- 127 Tables with Notes on Urban Labour Force (Seventeenth Round : September 1961-July 1962)
- 128* Tables with Notes on Internal Migration (Rural) (Fourteenth Round : July 1958-June 1959)
- 129 Report on Pilot Enquiry on Morbidity (Seventeenth Round : September 1961-July 1962)
- 130 Tables with Notes on Professions and Liberal Arts (Eighteenth Round : February 1963-January 1964)
- 131* Tables with Notes on the Annual Survey of Industries, 1960 : Sample Sector (Detailed Results)
- 132* Tables with Notes on the Annual Survey of Industries, 1964 : Sample Sector (Summary Results)
- 133* Some Results of the Land Utilisation Survey and Crop-cutting Experiments (Nineteenth Round : July 1964-June 1965)
- 134* Tables with Notes on Income of Rural Labour Households (Eighteenth Round : February 1963-January 1964)
- 135 Tables with Notes on Consumer Expenditure (Preliminary) (Seventeenth Round : September 1961-July 1962)
- 136 Tables with Notes on Capital Formation (Urban) (Seventeenth Round : September 1961-July 1962)

NOTE.—Report Nos. marked * are under print.

NATIONAL FAMILY SURVEY REPORTS ALREADY PUBLISHED

The following reports have been published:

1. The National Family Survey, 1957-58, Volume I: Demographic and Socio-Economic Characteristics of the Family, 1957-58. (1961)

2. The National Family Survey, 1957-58, Volume II: Health and Nutrition, 1957-58. (1961)

3. The National Family Survey, 1957-58, Volume III: Education, 1957-58. (1961)

4. The National Family Survey, 1957-58, Volume IV: Employment, 1957-58. (1961)

5. The National Family Survey, 1957-58, Volume V: Family Income and Expenditure, 1957-58. (1961)

6. The National Family Survey, 1957-58, Volume VI: Family Structure and Composition, 1957-58. (1961)

7. The National Family Survey, 1957-58, Volume VII: Family Health and Nutrition, 1957-58. (1961)

8. The National Family Survey, 1957-58, Volume VIII: Family Education, 1957-58. (1961)

9. The National Family Survey, 1957-58, Volume IX: Family Employment, 1957-58. (1961)

10. The National Family Survey, 1957-58, Volume X: Family Income and Expenditure, 1957-58. (1961)

11. The National Family Survey, 1957-58, Volume XI: Family Structure and Composition, 1957-58. (1961)

12. The National Family Survey, 1957-58, Volume XII: Family Health and Nutrition, 1957-58. (1961)

13. The National Family Survey, 1957-58, Volume XIII: Family Education, 1957-58. (1961)

14. The National Family Survey, 1957-58, Volume XIV: Family Employment, 1957-58. (1961)

15. The National Family Survey, 1957-58, Volume XV: Family Income and Expenditure, 1957-58. (1961)

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