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THE NATIONAL SAMPLE SURVEY

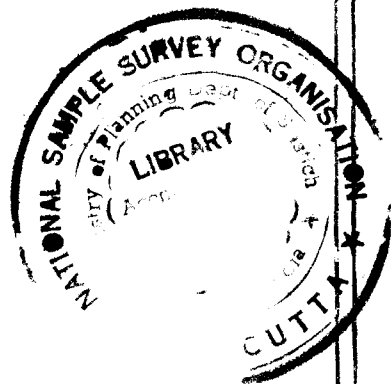
TWENTYSECOND ROUND : JULY 1967—JUNE 1968

NUMBER 196

TABLES WITH NOTES
ON
VILLAGES AND TOWNS IN INDIA : SOME RESULTS



सत्यमेव जयते



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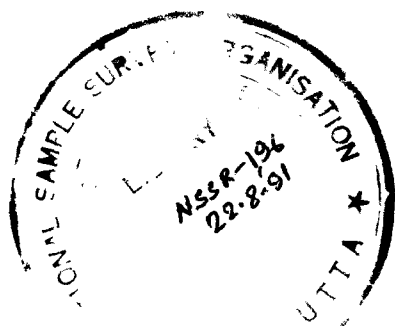
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TABLES WITH NOTES ON VILLAGES AND TOWNS IN INDIA : SOME RESULTS



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1. The report was finalised by M. Das, A. Roy Choudhury, P. K. Moulik and M. Bhattacharyya were associated in the work relating to the preparation of the report.

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4. The primary data were collected by the Directorate of 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
TWENTYSECOND ROUND : JULY 1967—JUNE 1968
NUMBER 196

TABLES WITH NOTES ON VILLAGES AND TOWNS IN INDIA : SOME RESULTS

*The report entitled "Tables with Notes on Villages and Towns in India: Some Results; 22nd Round: July 1967—June 1968" was prepared by the Indian Statistical Institute, Calcutta. The views contained in the report are not necessarily those of the Govt. of India.**

CHAPTER ONE

INTRODUCTION

1.1 Data on some general characteristics of villages in India were collected in several earlier rounds of the National Sample Survey (NSS). Since the 19th round, apart from collecting information on villages, the general characteristics of the urban blocks were also included in the subject of enquiry. The data presented in this report were collected in blocks 5.1—5.5 of the listing schedules 0.1 & 0.2 in the 22nd round of NSS and covered the period July 1967-June 1968. In this round, information on the availability of educational and medical facilities was collected in respect of both the sample villages and the urban blocks. Besides, from the urban blocks information on water supply, drainage system and distance of the block from public park, library, factory area, slum area etc. was obtained. From the villages, in addition to data on educational and medical facilities, information was also collected on the distance of the village from the nearest education, health, communication and administrative centres. Collection of data on average rate for a few selected consumer services was a part of the enquiry both for the sample villages and the sample blocks.

1.2 The geographical coverage of the survey was the entire Indian Union except Nagaland, North-East Frontier Agency, Ladakh district of Jammu & Kashmir; Mizo Hills district in Assam; Pal and Samari tehsils of district Sarguja and Bijapur, Dantewala and Konda tehsils of district Bastar of Madhya Pradesh; Mao, Ukhrul and Tamenlong sub-divisions of the Union Territory of Manipur, the Union Territories of Andaman and Nicobar Islands and Laccadive, Minicoy and Amindivi Islands.

1.3 Data were collected by the interview method. Information on distance as well as some other particulars of the village as a whole were obtained from the village headman or in his absence from some equally knowledgeable person in the village. Information regarding educational institutions or medical practitioners were obtained from the authorities associated with the respective institutions.

1.4 The estimates in this report are based on 8544 sample villages and 4608 sample blocks. Estimates in all the tables are given by a pair of independent partywise samples and the combined sample-half-sample 1 comprising sub-samples 1 and 3 and surveyed by one party of investigators and half-sample 2 comprising sub-samples 2 and 4 and surveyed by another party of investigators.

1.5 Two sets of tables are included in this report. One set represents tables for the rural areas and other set for the urban areas. For convenience of reference, the table numbers (consisting of 2 digits separated by a point) have been coded. The left hand digit stands for the region to which the tables belong i.e. 1 for rural, 2 for urban. The digit following the point stands for the nature of information.

1.6 The responsibility for field work rested with the Directorate of National Sample Survey in all states and union territories except in West Bengal and Bombay city where the collection of data was done by the field staff of the Indian Statistical Institute.

1.7 All the states except West Bengal participated in the work of the survey. The sample size (rural/urban) allotted to a participating state was the same in respect of the central and the state sample. The collection of data for the state sample was the responsibility of the state concerned. The estimates presented in this report are based on the central sample and are in respect of all India only.

1.8 Chapter two contains a summary of the main findings of the survey. The tables of the report are included in chapter three. A broad outline of the sampling design and the method of estimation is given in Appendix I. A facsimile of the Schedule of enquiry is given in Appendix II.

*The draft report (No.D219) was first submitted by the Indian Statistical Institute Calcutta to the Government of India in January, 1971. It was revised subsequently and resubmitted in October, 1971.

CHAPTER TWO
SUMMARY OF RESULTS

2.1 Some important results relating to the villages and urban blocks, obtained from the enquiry are presented here. The estimates given here refer to the combined sample only.

TABLE (1) : PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF VILLAGES BY DISTANCE FROM THE NEAREST CENTRE, (22nd ROUND) RURAL

distance from the nearest centre	communication and administrative centre							
	post office or post & telegraph office	charitable dispensary	family planning centre	market/hat	agricultural extension office	drinking water supply	cold storage	fertiliser depot
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
within village .	14.87	3.17	1.86	7.23	0.79	76.26	0.87	3.36
within 5 kms.	67.33	27.98	19.53	43.44	13.00	84.48	2.99	18.82
above 15 kms. .	3.88	19.43	28.12	11.41	37.76	3.26	61.45	40.42

2.2 Access to certain civic and commercial facilities in the rural areas has been presented in the above table. It is found that drinking water supply is available to 76% of the villages within the village itself, 67% of the villages have postal facilities and 43% have market or that within a distance of 5 kms. from the village. The services of charitable dispensary and family planning centres are also obtainable within 5 kms. for 28 and 20 per cent of the villages. Other centres, viz., agricultural extension office, cold storage and fertiliser depot are not within easy reach of more than 38 p.c. of the villages as these centres are located at a distance of above 15 kms. from the villages.

TABLE (2) : PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF SCHOOLS BY TYPE AND CATEGORY, 22ND ROUND

category of schools	type of school					
	rural/urban	primary schools	middle schools	high schools	other type of schools	all schools
(1)	(2)	(3)	(4)	(5)	(6)	(7)
government	rural	82.76	11.61	3.34	2.29	100.00
	urban	57.36	13.68	17.78	11.18	100.00
non-government	rural	44.77	23.71	15.05	11.47	100.00
	urban	39.80	12.15	17.50	30.55	100.00
total .	rural	78.02	13.74	4.89	3.44	100.00
	urban	51.57	13.18	17.68	17.57	100.00

2.3 The proportion of primary schools is highest both in the govt. and non-govt. categories of schools for the rural as well as the urban areas. Proportions of other types of schools in urban areas, in the govt. sector, in order of priority are— high schools (17.78%), middle schools (13.68%) and other schools (11.18%) . In the rural areas, the proportion of middle schools (11.61%) is, however, greater than the high schools (3.34%).

Table (3) below presents the proportion of government institutions among all institutions and by different types of institutions for 19th & 22nd rounds.

TABLE (3) : PERCENTAGE DISTRIBUTION OF GOVERNMENT SCHOOLS TO TOTAL SCHOOLS (GOVERNMENT +NON-GOVERNMENT) BY TYPE AND BY ROUNDS

type of schools	rural		urban	
	19-R	22-R	19-R	22-R
(1)	(2)	(3)	(4)	(5)
primary schools .	93.68	92.85	75.29	74.54
middle schools .	81.35	73.95	78.07	69.58
high schools	66.83	60.92	66.35	67.37
other type schools	51.25	58.34	21.96	42.65
all schools	89.80	87.53	67.62	67.02

2.4 In both the rounds, generally, the proportion of govt. schools in the urban sector is less than that of the rural sector except for high schools where the percentage in the urban sector is 67.37 against 60.92 in the rural sector.

Comparing the present estimates with those of 19th round, it is seen that a fall has been recorded in the percentage of govt. middle schools in both rural and urban areas. For high schools the percentage has fallen in the rural areas and is almost the same in urban areas. The proportion of government primary schools shows a slight fall in 22nd round from 19th round in both the sectors.

TABLE (4) : PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF RESIDENT MEDICAL PRACTITIONERS BY TYPE AND IN RURAL & URBAN AREAS—22ND ROUND

Rural/Urban	type of medical practitioner						
	graduate	licentiate	total	homoeo-path	vaid	hakim	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
rural	9.73	20.00	29.73	22.93	34.29	13.05	70.27
urban	44.31	18.82	63.13	15.38	16.07	5.42	36.87

2.5 It seems from the results of the present round that in urban areas the number of allopath practitioners is more than double as compared to that in rural areas. The percentage of allopath graduates in rural areas is 9.7 against 44.3 in the urban areas. In the rural areas, for every 3 allopathic medical practitioners, there are 7 others. Amongst allopathic practitioners in the rural areas, the proportion of licentiates is double than that of graduates. Amongst other practitioners, a major proportion (about 50%) is accounted for by 'vaid' alone.

Looking back at the corresponding rural figures in the 19th round (as given in report no. 167) the proportion of allopathic and nonallopathic practitioners shows a large variation. One reason for this may be a confusion about identification of non-graduate licentiate practitioners into either category, allopath or homoeopath, particularly when the reporting agency is the headman of the village and not individual practitioners. But in the case of allopath graduate no such confusion being there (6% in 19th round against 10% in 22nd round), the inter round comparability of estimates appears quite satisfactory.

TABLE (5) : PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF BLOCKS BY TYPE OF DRAINAGE AND WATER SUPPLY AND BY ROUNDS, URBAN

round No.	type of drainage and water supply								
	no drainage	surface kutcha	surface pucca	under ground	total	no water supply	filtered supply	unfiltered supply	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
19th Round	31.74	19.47	33.40	15.39	100.00	27.97	62.05	9.98	100.00
22nd Round	25.99	22.65	35.24	16.12	100.00	24.05	64.10	11.85	100.00

2.6 There is an over-all improvement in the drainage and water supply during the period from 19th to 22nd rounds (between 1964—65 and 1967—68)

TABLE (6) : PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF BLOCKS BY DISTANCE FROM THE NEAREST CENTRE, 22ND ROUND, URBAN

distance	civic and commercial centre					
	library	public park	factory area	slum area	inoculation centre	family planning centre
(1)	(2)	(3)	(4)	(5)	(6)	(7)
within block	16.35	14.05	12.12	33.37	13.79	12.45
within 5 kms.	91.29	81.09	61.23	63.60	92.80	92.32
above 15 kms.	0.81	3.36	7.76	5.62	0.52	0.94

2.7 More than 90% of urban blocks have access to family planning centres, inoculation centres and library within a distance of 5 kms. Within the same distance public park is available to nearly 80% of the blocks and factory area and slum area are located within the reach of 60% of blocks.

While 12 to 16 per cent of the blocks have one or the other centre located within the block itself, nearly one third of them have also the disadvantage of having slums.

TABLE (7) : PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF BLOCKS HAVING LIBRARY PUBLIC PARK, FACTORY AREA AND SLUMS WITHIN THE BOUNDARY OF THE BLOCK BY ROUNDS

round No.	civic and commercial centre			
	library	public park	factory area	slum area
(1)	(2)	(3)	(4)	(5)
19th Round	20.16	13.55	12.46	33.81
22nd Round	16.35	14.05	12.12	33.37

2.8 It is unfortunate that in 22nd round the percentage of blocks reporting existence of slum therein (33%) was almost the same as in the 19th round. The position in respect of public park (14%) and factory area (12%) is also unaltered in the 22nd round as compared to 19th round.

2.9 Average price of a few items of consumer services was also collected in this round separately for the rural and urban areas. The table below gives a comparative picture of the 19th and 22nd round estimates in respect of some of these rates.

TABLE (8) : ESTIMATED AVERAGE RATE (RS. 0.00) PER UNIT OF SELECTED CONSUMER SERVICES

description of services	19th Round	22nd Round
(a) rural		
1. registered doctor's (allopathic) minimum fee per visit	7.03	7.78
2. mid-wife's minimum fee per delivery	6.65	7.04
3. barber's charges for hair cut (adult-per service)	0.40	0.46
4. tailoring charges for cotton shirt (adult) per shirt	1.12	1.38
(b) urban		
1. cinema minimum admission fee per adult per show	0.63	0.73
2. regd. doctor's (allopathic) minimum fee per visit	4.42	5.16
3. wholesale domestic (male) servant's wage per month	30.90	34.43
4. tailoring charges for cotton shirt (adult) per shirt	1.48	1.81
5. washerman's charges per 100 pieces of cloth	14.85	19.13

In both rural and urban areas the rate of each item shows increase in the 22nd round as compared with the 19th round

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TABLE (1.1) : PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF VILLAGES BY DISTANCE FROM THE NEAREST CENTRE.

All-India : Rural												no. of sample villages : 8544	
Distance in kilometers	half-Sample	1. post and/or telegraph office						2. charitable dispensary		3. family planning information centre			
		post office		telegraph office		post & telegraph office		no. of sample villages	percentage	no. of sample villages	percentage		
		no. of sample villages	percentage	no. of sample villages	percentage	no. of sample villages	percentage						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)		
within village	1	1428	18.03	96	0.59	250	7.43	465	3.23	315	1.92		
	2	1330	18.59	9	0.36	377	7.76	455	3.10	303	1.80		
	comb.	2758	18.29	105	0.49	627	7.62	920	3.17	618	1.86		
upto 1	1	76	2.67	8	0.13	32	3.80	31	0.64	25	0.61		
	2	92	4.13	9	0.11	46	2.28	61	1.08	39	0.59		
	comb.	168	3.33	17	0.12	78	2.92	92	0.86	64	0.60		
1—2 . . .	1	337	12.88	52	1.15	95	9.68	180	3.54	114	1.93		
	2	324	15.50	25	0.50	154	11.53	193	3.91	134	2.78		
	comb.	661	14.06	77	0.85	249	10.75	373	3.72	248	2.34		
2—3 . . .	1	280	11.29	69	1.34	86	9.02	181	3.91	118	2.35		
	2	249	11.50	53	1.02	122	11.74	168	3.95	133	2.55		
	comb.	529	11.39	122	1.20	208	10.59	349	3.93	251	2.45		
3—5 . . .	1	583	25.43	338	8.30	216	25.28	685	16.31	566	12.26		
	2	467	24.24	308	5.89	290	25.87	724	16.29	554	12.29		
	comb.	1050	24.89	646	7.21	506	25.63	1409	16.30	1120	12.28		
5—8 . . .	1	267	11.94	487	13.14	135	19.13	731	18.71	680	16.23		
	2	232	13.02	378	10.91	171	15.76	726	18.36	648	15.13		
	comb.	499	12.42	865	12.14	306	17.18	1457	18.54	1328	15.69		
8—15 . . .	1	156	7.69	1076	31.77	115	15.43	1111	28.10	1284	31.26		
	2	106	6.40	1005	34.97	135	14.92	1044	27.54	1304	31.55		
	comb.	262	7.11	2081	33.21	250	15.13	2155	27.82	2588	31.40		
15 & above . . .	1	46	1.61	1045	35.11	77	10.23	727	18.30	1069	26.92		
	2	2	0.07	1000	39.02	107	10.14	775	20.62	1089	29.36		
	comb.	48	0.91	2045	36.87	184	10.18	1502	19.43	2158	28.12		
not recorded	1	93	8.46	95	8.47			161	7.26	101	6.51		
	2	68	6.55	83	7.22			126	5.15	68	3.95		
	comb.	161	7.60	178	7.91			287	6.23	169	5.26		
total	1	3266	100.00	3266	100.00	1006	100.00	4272	100.00	4272	100.00		
	2	2870	100.00	2870	100.00	1402	100.00	4272	100.00	4272	100.00		
	comb.	6136	100.00	6136	100.00	2408	100.00	8544	100.00	8544	100.00		

National Sample Survey

TABLE (1.1) contd. : PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF VILLAGES BY DISTANCE FROM THE NEAREST CENTRE

All-India : Rural

no. of sample villages:8544

distance in kilometers		4. market/hat with periodicity							
		daily		bi-weekly		weekly		other type	
(1)	half sample	no. of sample villages	percent-age	no. of sample villages	percent-age	no. of sample villages	percent-age	no. of sample villages	percent-age
	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
within village	1	365	9.01	275	6.71	85	8.30	16	11.15
	2	384	9.20	312	6.65	72	6.72	5	2.43
	comb.	749	9.10	587	6.68	157	7.51	21	6.81
upto 1	1	30	2.47	23	0.91	7	1.76	3	9.52
	2	39	1.64	33	1.89	14	3.24	3	3.83
	comb.	69	2.06	56	1.39	21	2.50	6	6.69
1—2	1	70	4.63	91	6.54	35	8.77	10	9.96
	2	89	4.97	105	8.56	52	20.49	4	4.08
	comb.	159	4.80	196	7.53	87	14.66	14	7.03
2—3	1	81	4.47	114	7.23	35	11.43	3	2.78
	2	70	4.52	108	7.23	40	10.51	6	12.89
	comb.	151	4.50	222	7.23	75	10.97	9	7.81
3—5	1	245	18.86	366	25.08	97	29.31	13	17.54
	2	256	18.56	340	25.38	99	26.04	13	22.05
	comb.	501	18.71	706	25.22	196	27.67	26	19.78
5—8	1	252	18.80	305	21.33	62	17.02	13	24.51
	2	250	17.69	276	20.93	49	13.10	8	13.47
	comb.	502	18.25	581	21.14	111	15.05	21	18.92
8—15	1	353	22.73	358	24.64	63	19.25	12	22.74
	2	355	23.91	307	22.39	40	14.07	15	27.12
	comb.	708	23.32	665	23.54	103	16.64	27	24.92
15 & above	1	219	19.03	103	7.37	12	4.16	3	2.00
	2	245	19.48	88	6.97	16	5.83	6	14.13
	comb.	464	19.25	191	7.17	28	5.00	9	8.04
not recorded	1			2	0.19				
	2	1	0.03			
	comb.	1	0.01	2	0.10				
total	1	1615	100.00	1637	100.00	396	100.00	73	100.00
	2	1689	100.00	1569	100.00	382	100.00	60	100.00
	comb.	3304	100.00	3206	100.00	778	100.00	133	100.00

TABLE (1.1) contd. : PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF VILLAGES BY DISTANCE FROM THE NEAREST CENTRE

All-India : Rural

no. of sample villages : 8544

distance in kilometers	4. market/hat with periodicity (contd.)				5. agriculture extension office		
	half sample	not recorded		all periodicities combined		no. of sample villages	percentage
		no. of sample villages	percentage	no. of sample villages	percentage		
(1)	(2)	(21)	(22)	(23)	(24)	(25)	(26)
within village .	1	70	4.55	811	7.27	133	0.68
	2	84	5.60	857	7.20	132	0.90
	comb.	154	5.04	1668	7.23	265	0.79
upto 1	1	9	1.81	72	1.81	20	0.40
	2	11	1.27	100	1.88	27	0.86
	comb.	20	1.55	172	1.85	47	0.62
1—2	1	32	4.74	238	5.90	72	1.44
	2	29	3.85	279	7.78	87	1.79
	comb.	61	4.32	517	6.83	159	1.61
2—3	1	22	3.28	255	5.98	74	1.46
	2	26	5.92	250	6.61	101	1.65
	comb.	48	4.53	505	6.29	175	1.55
3—5	1	81	12.03	802	21.01	403	8.53
	2	90	15.31	798	21.48	392	8.23
	comb.	171	13.58	1600	21.24	795	8.43
5—8	1	89	13.87	721	18.79	580	13.12
	2	81	14.45	664	17.81	546	12.21
	comb.	170	14.14	1385	18.31	1126	12.68
8—15	1	85	13.56	871	21.41	1343	30.55
	2	106	17.71	823	21.28	1332	29.66
	comb.	191	15.52	1694	21.35	2675	30.12
15 & above	1	55	9.71	392	10.98	1507	36.34
	2	73	12.28	428	11.87	1557	39.25
	comb.	128	10.93	820	11.41	3064	37.76
not recorded	1	108	36.45	110	6.85	140	7.48
	2	72	23.61	73	4.09	98	5.35
	comb.	180	30.39	183	5.49	238	6.44
total .	1	551	100.00	4272	100.00	4272	100.00
	2	572	100.00	4272	100.00	4272	100.00
	comb.	1123	100.00	8544	100.00	8544	100.00

TABLE (1.1) contd. : PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF VILLAGES BY DISTANCE FROM THE NEAREST CENTRE

All-India : Rural

no. of sample villages : 8544

6. drinking water supply with source											
distance in kilometers	half sample	tap water		tube well		well		pond or tank		others	
		no. of sample villages	percentage	no. of sample villages	percentage	no. of sample villages	percentage	no. of sample villages	percentage	no. of sample villages	percentage
(1)	(2)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)
within village	1	131	76.44	306	91.60	2046	90.75	412	89.55	364	69.63
	2	159	69.17	322	87.75	2048	90.49	391	90.55	323	70.21
	comb.	290	72.37	628	89.56	4094	90.62	803	90.02	687	69.88
upto 1	1	3	0.64	10	3.91	41	2.17	15	2.63	43	13.32
	2	8	10.54	8	2.67	40	1.99	14	4.26	33	11.85
	comb.	11	6.18	18	3.25	81	2.08	29	3.39	76	12.67
1—2 .	1	6	4.25	3	0.54	26	2.05	8	2.92	20	9.79
	2	1	3.33	6	4.57	20	1.83	3	0.87	17	7.91
	comb.	7	3.74	9	2.68	46	1.94	11	1.96	37	8.97
2—3	1	4	3.73	1	0.18	4	0.07			2	0.07
	2	3	2.30			5	0.35	1	1.13	3	2.35
	comb.	7	2.93	1	0.08	9	0.21	1	0.53	5	1.07
3—5	1	4	6.87	2	0.17	15	1.08	3	0.22	4	1.47
	2	2	0.98	3	1.82	9	0.53	2	0.40	4	2.51
	comb.	6	3.57	5	1.05	24	0.80	5	0.31	8	1.93
5—8 .	1	2	4.21			7	0.12	3	0.94	4	1.71
	2	1	0.08	1	0.17	3	0.21	1	0.83	1	1.13
	comb.	3	1.90	1	0.09	10	0.17	4	0.89	5	1.46
8—15 .	1	3	1.89	2	0.46	4	0.10	4	1.36	2	0.90
	2	1	2.68			8	0.49	2	0.21		
	comb.	4	2.33	2	0.21	12	0.30	6	0.82	2	0.50
15 & above	1	..		1	0.06	7	0.45	5	1.22	3	0.80
	2	5	5.43	6	2.09	11	0.30	1	0.18	4	1.35
	comb.	5	3.04	7	1.14	18	0.37	6	0.73	7	1.04
not recorded	1	2	1.97	7	3.08	48	3.21	8	1.16	7	2.81
	2	6	5.49	1	0.93	55	3.81	8	1.57	9	2.39
	comb.	8	3.94	8	1.94	103	3.51	16	1.35	16	20.48
total	1	155	100.00	332	100.00	2198	100.00	458	100.00	449	100.00
	2	186	100.00	347	100.00	2199	100.00	423	100.00	394	100.00
	comb.	341	100.00	679	100.00	4397	100.00	881	100.00	843	100.00

TABLE (1.1) contd. : PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF VILLAGES BY DISTANCE FROM THE NEAREST CENTRE

All-India : Rural

no. of sample villages : 8544

distance in kilometers	half sample	6. drinking water supply with source				7. cold storage	8. fertiliser depot		
		not recorded		all sources combined			no. of sample villages	percentage	
		no. of sample villages	percentage	no. of sample villages	percentage				
(1)	(2)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)
within village	1	327	34.48	3586	75.68	17	0.12	408	3.37
	2	361	37.67	3604	76.86	87	1.65	416	3.36
	comb.	688	36.00	7190	76.26	104	0.87	824	3.36
upto 1	1	19	2.30	131	3.43	6	0.03	31	0.62
	2	17	3.15	120	3.52	1	0.01	44	1.06
	comb.	36	2.70	251	3.47	7	0.02	75	0.84
1—2	1	20	2.59	83	2.97	21	0.40	126	3.17
	2	11	2.16	58	2.56	18	0.33	129	2.48
	comb.	31	2.38	141	2.77	39	0.37	255	2.79
2—3	1	8	1.09	19	0.38	14	0.22	107	2.39
	2	6	0.52	18	0.64	15	0.31	131	2.42
	comb.	14	0.82	37	0.51	29	0.26	238	2.41
3—5	1	23	2.69	51	1.46	67	1.42	419	9.45
	2	26	3.78	46	1.48	72	1.52	404	9.39
	comb.	49	3.21	97	1.47	139	1.47	823	9.42
5—8	1	11	1.58	27	0.76	101	2.26	433	10.32
	2	15	2.30	22	0.78	116	2.28	442	9.76
	comb.	26	1.92	49	0.77	217	2.27	875	10.04
8—15	1	17	2.19	32	0.83	334	6.70	877	19.71
	2	26	3.65	37	1.12	325	6.40	857	19.61
	comb.	43	2.89	69	0.97	659	6.55	1734	19.66
15 & above	1	61	9.60	77	2.57	2613	60.18	1519	38.40
	2	110	15.96	137	3.97	2649	62.76	1553	42.51
	comb.	171	12.63	214	3.26	5262	61.45	3072	40.42
not recorded	1	194	43.48	266	11.92	1099	28.67	352	12.57
	2	151	30.81	230	9.07	989	24.74	296	9.49
	comb.	345	37.45	496	10.52	2088	26.74	648	11.06
total	1	680	100.00	4272	100.00	4272	100.00	4272	100.00
	2	723	100.00	4272	100.00	4272	100.00	4272	100.00
	comb.	1403	100.00	8544	100.00	8544	100.00	8544	100.00

TABLE (1.2) : ESTIMATED AVERAGE RATE (RS. 0.00) OF SOME SELECTED CONSUMER SERVICES

All-India : Rural

no. of sample villages : 8544

description of service with unit	average rate per unit of services in Rs.		
	half-sample		
	1	2	comb
(1)	(2)	(3)	(4)
1. maximum fee per pupil per month—primary	0.09	0.04	0.06
2. minimum fee per pupil per month—secondary.	4.95	3.88	4.37
3. registered doctor's (allopath) minimum fee per visit.	7.87	7.69	7.78
4. mid-wife's minimum fee per delivery	7.66	6.61	7.04
5. barber's charges for haircut (adult) per cut	0.50	0.42	0.46
6. tailoring charges for cotton shirt (adult) per shirt	1.40	1.37	1.38
7. bus fare per passenger per kilometer	0.06	0.05	0.05
8. bullock-cart fare per cart per kilometer .	0.93	0.86	0.89

TABLE (1.3a) : PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF EDUCATIONAL INSTITUTIONS UNDER DIFFERENT CATEGORIES: (a) GOVERNMENT (b) NON-GOVERNMENT AND (c) TOTAL BY TYPE OF INSTITUTIONS AND BY SIZE CLASS OF POPULATION
[base : each category]

All-India : Rural

no. of sample villages : 8544

size class of population of village	number of sample villages			types of educational institutions												
				primary schools			middle schools			high schools			other type of schools			
	half-sample			half-sample			half-sample			half-sample			half-sample			
	1	2	comb.	1	2	comb.	1	2	comb.	1	2	comb.	1	comb.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	
<i>(a) Government Institutions</i>																
0-249	695	655	1350	10.90	12.13	11.51	7.69	3.99	6.11	3.18	5.17	4.08		26.69	11.20	
250-499	361	364	725	20.46	20.95	20.71	6.31	6.15	6.24		2.56	1.17	59.07	18.47	42.04	
500-999	939	995	1934	29.03	31.97	30.03	21.79	24.26	22.85	14.36	9.45	12.12	13.79	20.33	16.53	
1000-4999	2010	1993	4003	34.47	32.85	33.65	58.52	60.29	59.27	71.36	68.17	69.91	25.39	27.13	26.12	
5000 & above	267	265	532	5.09	3.10	4.10	5.69	5.31	5.53	11.10	14.65	12.72	1.75	7.38	4.11	
all	4272	4272	8544	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>(b) Non-Government Institutions</i>																
0-249	695	655	1350	14.97	29.01	20.67	0.35		0.28	14.80		7.09	12.33	19.40	15.23	
250-499	361	364	725	12.28	11.63	12.02	5.26	14.02	6.99	9.06	4.73	6.80	11.63	11.16	11.44	
500-999	939	995	1934	17.41	19.87	18.41	39.46	33.43	38.27	21.69	14.08	17.73	22.53	15.91	19.81	
1000-4999	2010	1993	4003	50.47	33.65	43.64	48.34	46.86	48.05	41.71	75.03	59.07	50.67	47.86	49.51	
5000 & above	267	265	532	4.87	5.84	5.26	6.59	5.69	6.41	12.74	6.16	9.31	2.84	5.67	4.01	
all	4272	4272	8544	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>(c) Total (Government & Non-Government) Institutions</i>																
0-249	695	655	1350	11.24	15.12	12.17	5.26	3.43	4.59	7.37	2.98	5.26	5.19	23.69	12.88	
250-499	361	364	725	19.78	20.41	20.09	5.96	7.25	6.44	3.27	3.48	3.37	39.12	15.47	29.29	
500-999	939	995	1934	28.10	30.31	29.19	27.63	25.55	26.86	17.00	11.41	14.31	17.47	18.51	17.90	
1000-4999	2010	1993	4003	35.80	32.90	34.37	55.16	58.40	56.35	60.67	71.07	65.67	36.02	35.65	35.86	
5000 & above	267	265	532	5.08	3.26	4.18	5.99	5.37	5.76	11.69	11.06	11.39	2.20	6.68	4.07	
all	4272	4272	8544	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	

Villages and Towns in India : Some Results

TABLE (1-3b) : PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF EDUCATIONAL INSTITUTIONS UNDER DIFFERENT CATEGORIES :
 (a) GOVERNMENT, (b) NON-GOVERNMENT AND (c) TOTAL BY TYPE OF INSTITUTION AND BY SIZE CLASS OF POPULATION
 (Base : Total Institutions—Government and non-Government)

All-India : Rural

no. of sample villages : 8544

size class of population of village	number of sample villages			types of educational institutions											
				primary schools			middle schools			high schools			other type of schools		
	half sample			half sample			half sample			half sample			half sample		
	1	2	comb.	1	2	comb.	1	2	comb.	1	2	comb.	1	2	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
(a) Government Institutions															
0—249	695	655	1350	88.83	86.99	87.85	97.82	100.00	98.42	27.63	100.00	47.32		66.35	50.73
250—499	361	364	725	94.79	96.64	95.72	70.87	72.87	71.70		42.46	21.09	87.49	70.33	83.73
500—999	939	995	1934	94.81	96.14	95.49	52.80	81.64	62.89	54.00	47.74	51.60	45.76	64.69	53.89
1000—4999	2010	1993	4003	88.18	93.98	90.92	71.03	88.74	77.79	85.21	55.30	64.85	40.85	44.82	42.49
5000 & above	267	265	532	91.95	89.46	90.99	63.64	85.13	71.01	60.70	76.42	68.04	45.88	65.09	58.99
all	4272	4272	8544	91.61	94.12	92.85	66.95	85.97	73.95	63.94	57.66	60.92	57.95	58.90	58.34
(b) Non-Government Institutions															
0—249	695	655	1350	11.17	13.01	12.15	2.18		1.58	72.37		52.68	100.00	33.65	49.27
250—499	361	364	725	5.21	3.36	4.28	29.13	27.13	28.30	100.00	57.54	78.91	12.51	29.67	16.27
500—999	939	995	1934	5.19	3.86	4.51	47.20	18.36	37.11	46.00	52.26	48.40	54.24	35.31	46.11
1000—4999	2010	1993	4003	11.82	6.02	9.08	28.97	11.26	22.21	14.79	44.70	35.15	59.15	55.18	57.51
5000 & above	267	265	532	8.05	10.54	9.01	36.36	14.87	28.99	39.30	23.58	31.96	54.12	34.91	41.01
all	4272	4272	8544	8.39	5.88	7.15	33.05	14.03	26.05	36.06	42.34	39.08	42.05	41.10	41.6
(c) Total (Government + Non-Government) Institutions															
0—249	695	655	1350	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
250—499	361	364	725	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
500—999	939	995	1934	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1000—4999	2010	1993	4003	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
5000 & above	267	265	532	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
all	4272	4272	8544	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

TABLE (1.4) : PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF RESIDENT MEDICAL PRACTITIONERS BY TYPE

(a) inside village ; (b) outside village and (c) total

All-India : Rural

no. of sample villages : 8544

half-sample	no. of sample villages	type of medical practitioners							grand total
		allopath			non-allopath				
		graduate	licentiate	total	homoeopath	vaid	hakim	total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
(a) inside village									
1	4272	6.80	27.38	34.18	21.22	37.83	6.76	65.82	100.00
2	4272	7.17	16.33	23.50	23.40	41.96	11.14	76.50	100.00
comb.	8544	6.97	22.28	29.25	22.23	39.74	8.78	70.75	100.00
(b) outside village									
1	4272	12.72	11.94	24.66	25.85	18.23	31.25	75.34	100.00
2	4272	19.31	19.10	38.41	22.65	28.16	10.78	61.59	100.00
comb.	8544	15.64	15.11	30.75	24.44	22.63	22.18	69.25	100.00
(c) total (inside & outside village)									
1	4272	8.73	22.35	31.08	22.73	31.45	14.74	68.92	100.00
2	4272	10.92	17.19	28.11	23.17	37.69	11.03	71.89	100.00
comb.	8544	9.73	20.00	29.73	22.93	34.29	13.05	70.27	100.00

TABLE (2.0) : PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF BLOCKS BY TYPE OF DRAINAGE AND WATER SUPPLY

All-India: Urban

no. of sample blocks : 4608

half sample	type of drainage					type of water supply			
	no drainage	surface kutcha	surface pucca	under-ground	total	no water supply	filtered supply	un-filtered supply	total
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
percentage of estimated number of blocks									
1	27.30	21.44	35.05	16.21	100.00	24.68	63.72	11.60	100.00
2	24.26	24.24	35.49	16.01	100.00	23.23	64.59	12.18	100.00
comb.	25.99	22.65	35.24	16.12	100.00	24.05	64.10	11.85	100.00
number of sample blocks									
1	635	528	803	338	2304	562	1474	268	2304
2	581	561	800	362	2304	544	1468	292	2304
comb.	1216	1089	1603	700	4608	1106	2942	560	4608

TABLE (2.2) : ESTIMATED AVERAGE RATE (RS. 0.00) OF SOME SELECTED CONSUMER SERVICES

All-India : Urban

no. of sample blocks : 4608

description of service with unit	average rate per unit of service in rupees		
	half-sample		
	1	2	comb.
(1)	(2)	(3)	(4)
1. cinema : minimum admission fee per adult per show	0.77	0.69	0.73
2. registered doctor's (allopath) minimum fee per visit	5.09	5.22	5.16
3. wholetime domestic (male) servant's wage per month	35.69	33.15	34.43
4. tailoring charges for cotton shirt (adult) per shirt	1.83	1.78	1.81
5. washerman's charges for washing clothes per 100 pcs.	19.07	19.19	19.13

TABLE (2.3a) : PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF EDUCATIONAL INSTITUTIONS UNDER DIFFERENT CATEGORIES:
(a) GOVERNMENT, (b) NON-GOVERNMENT AND (c) TOTAL, BY TYPE OF INSTITUTIONS AND BY SIZE CLASS OF POPULATION

[Base : Each category]

All-India : Urban

no. of sample blocks : 4608

size class of population of town	number of sample blocks			type of educational Institution														
				kindergarten			primary schools			middle schools			high schools			other type of schools		
	half-sample			half-sample			half-sample			half-sample			half-sample			half-sample		
	1	2	comb.	1	2	comb.	1	2	comb.	1	2	comb.	1	2	comb.	1	2	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
<i>(a) Government Institutions</i>																		
100000 & above	939	935	1874	59.46	42.71	49.94	31.93	31.99	31.97	28.63	24.87	27.04	33.67	27.41	30.66	35.32	39.04	37.26
50000—99999.	293	294	587	8.64	15.14	12.33	12.40	12.90	12.66	10.71	15.09	12.56	8.36	7.02	7.72	9.73	14.24	12.09
20000—49999.	447	461	908	5.70	17.28	12.28	19.47	21.25	20.40	27.50	25.52	26.67	26.81	20.18	23.62	27.13	18.17	22.45
19999 & below	625	614	1239	26.20	24.87	25.45	36.20	33.86	34.97	33.16	34.52	33.73	31.16	45.39	38.00	27.82	28.55	28.20
all	2304	2304	4608	100.00	100.00	100.00	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>(b) Non-Government Institutions</i>																		
100000 & above	939	935	1874	74.53	65.47	69.69	40.26	37.31	38.92	41.64	45.44	43.36	55.30	38.79	48.38	38.86	38.54	38.71
50000—99999.	293	294	587	8.00	2.69	5.15	18.42	9.05	14.14	20.18	29.59	24.45	8.28	12.20	9.92	11.79	14.76	13.22
20000—49999.	447	461	908	4.17	20.12	12.71	16.82	25.52	20.79	20.44	7.79	14.70	14.55	30.62	21.29	28.08	20.32	24.34
19999 & below	625	614	1239	13.30	11.72	12.45	24.50	28.12	26.15	17.74	17.18	17.49	21.87	18.39	20.41	21.27	26.38	23.73
all	2304	2304	4608	100.00	100.00	100.00	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>(c) Total (Government & Non-Government) Institutions</i>																		
100000 & above	939	935	1874	67.00	53.35	59.46	34.27	33.21	33.73	32.45	31.44	32.01	41.26	30.79	36.44	37.60	38.74	38.17
50000—99999.	293	294	587	8.32	9.32	8.87	14.09	12.02	13.04	13.48	19.72	16.17	8.34	8.56	8.44	11.06	14.56	12.80
20000—49999.	447	461	908	4.94	18.61	12.49	18.73	22.23	20.50	25.43	19.86	23.03	22.50	23.28	22.86	27.74	19.47	23.63
19999 & below	625	614	1239	19.74	18.72	19.18	32.91	32.54	32.73	28.64	28.98	28.79	27.90	37.37	32.26	23.60	27.23	25.40
all	2304	2304	4608	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

TABLE (2.3b) : PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF EDUCATIONAL INSTITUTIONS UNDER DIFFERENT CATEGORIES :
(a) GOVERNMENT, (b) NON-GOVERNMENT AND (c) TOTAL, BY TYPE OF INSTITUTIONS AND BY SIZE CLASS OF POPULATION

[Base : Total institutions (Government and non-Government)]

All-India : Urban

no. of sample blocks : 4608

size class of population of town	number of sample blocks			type of educational institutions														
				kindergarten			primary schools			middle schools			high schools			other type of schools		
	half sample			half-sample			half-sample			half-sample			half-sample			half-sample		
	1	2	comb.	1	2	comb.	1	2	comb.	1	2	comb.	1	2	comb.	1	2	comb.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
(a) Government Institutions																		
100000 & above	939	935	1874	44.32	42.62	43.48	67.04	74.23	70.63	62.42	53.86	58.79	52.93	62.58	56.69	33.35	39.65	36.52
50000—99999	293	294	587	51.86	86.52	71.98	63.33	82.73	72.40	56.17	52.09	54.02	65.11	57.66	61.63	31.25	38.48	35.33
20000—49999	447	461	908	57.71	49.45	50.91	74.81	73.67	74.18	76.48	87.48	80.58	77.28	60.94	69.61	34.72	36.70	35.53
19999 & below	625	614	1239	66.29	70.73	68.68	79.12	80.18	79.66	81.86	81.08	81.52	72.46	85.39	79.36	41.85	41.24	41.53
all	2304	2304	4608	49.94	53.24	51.77	71.95	77.06	74.54	70.72	68.08	69.58	64.87	70.30	67.37	35.50	39.34	37.41
(b) Non-Government Institutions																		
100000 & above	939	935	1874	55.68	57.38	56.52	32.96	25.77	29.37	37.58	46.14	41.21	47.07	37.42	43.31	66.65	60.35	63.48
50000—99999	293	294	587	48.14	13.48	28.02	36.67	17.27	62.70	43.83	47.91	45.98	34.89	42.34	38.37	68.75	61.52	64.67
20000—49999	447	461	908	42.29	50.55	49.09	25.19	26.33	25.82	23.52	12.52	19.42	22.72	39.06	30.39	65.28	63.30	64.47
19999 & below	625	614	1239	33.71	29.27	31.32	20.88	19.82	20.34	18.14	18.92	18.48	27.54	14.61	20.64	58.15	58.76	58.47
all	2304	2304	4608	50.06	46.76	48.23	28.05	22.94	25.46	29.28	31.92	30.42	35.13	29.70	32.63	64.50	60.66	62.59
(c) Total (Government & Non-Government) Institutions																		
100000 & above	939	935	1874	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
50000—99999	293	294	587	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
20000—49999	447	461	908	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
19999 & below	625	614	1239	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
all	2304	2304	4608	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

TABLE (2.4) : PERCENTAGE DISTRIBUTION OF ESTIMATED NUMBER OF RESIDENT MEDICAL PRACTITIONERS BY TYPE

All-India : Urban no. of sample blocks : 4608

half-sample	no. of sample blocks	type of medical practitioner							grand total
		allopath			non-allopath				
		graduate	licentiate	total	homoeopath	vaid	hakim	total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	2304	42.07	21.87	63.94	15.43	15.63	5.00	36.06	100.00
2	2304	46.62	15.68	62.30	15.33	16.53	5.84	37.70	100.00
comb.	4608	44.31	18.82	63.13	15.38	16.07	5.42	36.87	100.00

APPENDIX I
SAMPLING DESIGN AND ESTIMATION PROCEDURE

Sampling Design

Rural

For the purpose of sampling the entire rural area was divided into 64 agricultural regions by grouping together (within each state or union territory) districts having similar population density and crop pattern. Strata were then formed within each region by grouping tehsils which were contiguous, had same population densities, and altitude above sea-level and had good transport and communication facilities amongst them. Besides, the strata were formed in such a way that the sum of the sizes of the villages in the strata was the same for each stratum, the size of a village being the ratio of its population to the average population per village of all the villages in the population class 0-499 of the state/union territory rounded to a suitable integer. The number of strata formed was 356.

For selection, the 1961 census list of villages was used as the sampling frame. The tehsils within each stratum were first arranged in a serpentine order considering geographical contiguity. The villages in each tehsil were then grouped according to whether they contained any household manufacturing enterprise or not and 4 independent sub-samples of 6 villages each were then selected circularly systematically with probability proportional to size. In larger villages a specified number of hamlet groups of approximately equal population content was formed and one of them was selected with equal probability.

Urban

In the urban areas, strata were formed according to the following criteria. In each state or union territory, towns with population less than 50,000 formed stratum 1 and the remaining towns and cities formed stratum 2, except the 4 big cities, Bombay, Calcutta, Delhi and Madras. Each one of them formed stratum 3 of their respective state/union territory. The total number of strata was 44. The UFS frame supplemented by the list of 1961 census blocks were used as the sampling frame.

From each stratum blocks were selected circularly systematically with probability proportional to size, the size of each block being taken as its estimated population rounded off to the next multiple of 1000. Changes in the sizes of some blocks were made so as to make the interval for selection of blocks an integer. The blocks were selected in the form of 4 independent sub-samples.

In both the rural and urban sectors, the design was self-weighting at the state level and the survey period of one year was divided into 6 sub-rounds of 2 months each.

In case of very large blocks a specified number of sub-blocks of equal population content was formed so as to be a sub-multiple of the size. One of these sub-blocks was selected with equal probability.

Estimation Procedure

- et,
- s stand for s^{th} stratum
 - i ,, i^{th} sample village/block/selected part of village or block
 - K ,, number of strata in the state/union territory
 - b ,, village/block size (used for selection)
 - B_s ,, sum of the village /block sizes in the s^{th} stratum
 - I_s ,, interval used for selection of villages/blocks in the s^{th} stratum.
 - n_s ,, number of sample villages/blocks selected in s^{th} stratum and in a sub-sample for the whole round.
 - D ,, number of hamlet groups/sub-blocks formed in the village/block ($D=1$, if no such division was made).
 - f^* ,, adjustment factor for revenue village selection
 - y ,, value of the characteristic
 - Y ,, estimate for the state/union territory total for the characteristic from a sub-sample for the whole round .

* $f=1$, when the surveyed revenue village coincides with the selected census village, or when the sample census village as been taken as the unit of survey although census and revenue villages do not coincide.

$f=r$, when the surveyed revenue village is one of the revenue villages which are contained in the selected census village.

$f = \frac{1}{r}$ when the surveyed revenue village contains r census villages, one amongst which is the sample census village.

Rural

For the rural area $B_s = B$ for all s (within a state/union territory)

$$n_s = 6, \text{ and } \frac{B_s}{n_s} = \frac{B}{6} = I \text{ (say)}$$

Then, the estimate for Y is given by

$$\hat{Y} = I \sum_{s=1}^K \sum_{i=1}^6 D_{si} f_{si} \frac{y_{si}}{b_{si}}$$

for items relating to the whole revenue village, D_{si} is unity.

Urban

$$\hat{Y} = I \sum_{s=1}^K \sum_{i=1}^n D_{si} \frac{y_{si}}{b_{si}}$$

For items relating to the whole sample block, D_{si} is taken as 1.

The sum of the state estimate gives the all-India estimate. The combined sample estimate of any aggregate was obtained as the mean of the 4 subsample estimates.

$$\text{The ratio } R = \frac{Y}{X} \text{ is estimated by } \hat{R} = \frac{\hat{Y}}{\hat{X}}$$

The combined sample estimates of ratios are obtained by first obtaining the same for the aggregates in the numerator and denominator of the ratio and then by division.

APPENDIX II
FACSIMILE OF THE SCHEDULES

CENTRAL*

ORIGINAL*

STATE

GOVERNMENT OF INDIA NATIONAL SAMPLE SURVEY : 1967-68

DUPLICATE

RURAL

Schedule 0·1 : General Schedule

Twentysecond Round

[1] identification of sample village														
1. serial number		8. state							14. no. of (i) census vill. in rev. vill.					
2. zone-state-region		9. district							(ii) rev. vill. in census vill.					
3. stratum		10. tehsil							15. no. of hamlet-groups					
4. sub-sample		11. village							(i) original					
5. sample village		12. hamlet(s)							(ii) revised.....					
6. sub-round									(iii) used.....					
7. village size		13. total no. of (i) births.....(ii) deaths.....							16. random no. in BI (3·1)					
[2] particulars of field-work														
sr. no.	officer	name	roll no.	date(s)			signature	addl. schs./ sheets						
				receipt	operation	despatch								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)						
1.	investigator			x										
2.	inspector													
3.	scrutiniser		x											
[3.1] list of hamlet-groups and record of selection														
sr. no.	name of hamlet	per cent population	hamlet group	sr. no.	name of hamlet	per cent population	hamlet group	sr. no.	name of hamlet	per cent population	hamlet group			
												(1)	(2)	(3)
(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)			
[3.2] particulars of household selection														
sr. no.	item	household class number						total	interval			random start		
		1	2	3	4	5	6		ori- ginal	revised	used	ori- ginal	revised	used
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1.	total no. of households								x	x	x	x	x	x
2. no. of sample households	(a) combined sample													
	(b) schedule 16													
	(c) schedule 12								x	x	x	x	x	x
	(d) schedule 9													
[4.1] remarks by investigator						[4.2] comments by inspecting officer								

Sch. 0.1—2

[5] general information about the sample village								
[5.1] distance of the village from the nearest								
sr. no.	item	distance in (0.00) km.	sr. no.	item	distance in (0.00) km.	sr. no.	item	distance in (0.00) km.
(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
1.	metalled road		7.	public library		13.	market/hat with periodicity	
2.	post and/or tele. office		8.	charitable dispensary		14.	agriculture extension office	
3.	bus stop		9.	family planning information centre.		15.	source of electricity	
4.	primary school		10.	midwife		16.	tube well/protected water supply	
5.	middle school		11.	veterinary hospital		17.	cold storage	
6.	high school/higher secondary school		12.	town ()		18.	fertiliser depot	

[5.2] rates of some selected consumer goods and services				[5.3] school education					
sr. no.	description of goods/services	unit	rate per unit Rs. (0.00)	sr. no.	type of school	number of			
(1)	(2)	(3)	(4)			schools		students	teachers
						govt.	total		
				(1)	(2)	(3)	(4)	(5)	(6)
1.	max. fee per pupil—primary	month		1.	primary				
2.	min. fee per pupil—secondary	month		2.	middle				
3.	regd. doctor's (allopath) min. fee	visit		3.	high				
4.	midwife's min. fee	delivery		4.	others				
5.	barber's charges for haircut (adult)	service							
6.	tailoring charges for cotton shirt (adult)	shirt							
7.	bus fare per passenger	kilometer							
8.	bullock-cart fare per cart	kilometer							

[5.4] resident medical practitioners						
sr. no.	type of medical practitioners	mainly practising				total number
		tally marks		number		
		inside village	outside village	inside village	outside village	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.1	graduate					
1.2	licentiate					
2.1	homoeopath					
2.2	vaid					
2.3	hakim					

[5.5] number of pucca houses completed during last 365 days	
tally marks	number
(1)	(2)

CENTRAL*
STATEORIGINAL
DUPLICATE

GOVERNMENT OF INDIA NATIONAL SAMPLE SURVEY : 1967-68

Schedule 0.2 : General Schedule

URBAN

Twentysecond Round

[1] identification of sample block

1. serial number	7. state	12. random no. for bl[3.1]
2. zone-state-region	8. district	13. total no. of (i) births
3. stratum	9. town	(ii) deaths
4. sub-sample	10. block	(iii) unemployed
5. sample block	11. no. of sub-blocks (i) original.... (ii) revised.....(iii) used.....	(iv) self-employed
6. sub-round		14. block size

[2] particulars of field work

sr. no.	officer	name	roll no.	date(s)			signature	addl. schs./ sheets
				receipt	operation	despatch		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1.	investigator			x				
2.	inspector							
3.	scrutiniser							

[3.1] list of sub-blocks and record of selection

sr. no.	boundaries of sub-block (in terms of streets and house numbers)	percent popln.
(1)	(2)	(3)

[3.2] particulars of household selection

sr. no.	Item	household class number						total	interval			random start		
		1	2	3	4	5	6		orig.	revised	used	orig.	revised	used
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1.	total no. of households								x	x	x	x	x	x
2. no. of sample household	(a) combined sample													
	(b) schedule 16													
	(c) schedules 10 and 12								x	x	x	x	x	x

[4.1] remarks by investigator

[4.1] remarks by inspecting officer

*delete whichever is inapplicable.

Sch. 0.2—2

[5] general information about the sample block														
[5.1] some specific information														
sr. no.	item				code									
(1)	(2)				(3)									
1.	drainage : (no drainage-1 ; surface-kutcha-2 ; surface-pucca-3 ; under ground-4)													
2.	water supply by local bodies : (no supply-1 ; filtered-2 ; unfiltered-3)-													
[5.2] distance of the block from the nearest			[5.3] rates of some selected consumer services											
sr. no.	item	distance in (0.00 k.m.)	sr. no.	description of services	unit	rate per unit Rs.(0.00)								
(1)	(2)	(3)	(1)	(2)	(3)	(4)								
1.	library		1.	cinema : min. admission fee per adult	show									
2.	public park		2.	regd. doctor's (allopath) min. fee	visit									
3.	factory area		3.	whole time domestic (male) servant's wages	month									
4.	slum area		4.	tailoring charges for cotton shirt (adult)	shirt									
5.	inoculation centre		5.	washerman's charges for washing clothes	100 pcs.									
6.	family planning unit													
[5.4] school education			[5.5] resident medical practitioners											
sr. no.	type of school	number of				sr. no.	type of medical practitioners	mainly practising						
		schools		students	eachers			tally marks		number		total no.		
(1)	(2)	govt.	total			(3)	(4)	inside block	outside block	inside block	outside block		(7)	
1.	kindergarten					1.1	non-allopath/allopath	graduate						
2.	primary					1.2		licentiate						
3.	middle					2.1		homoeopath						
4.	high					2.2		vaid						
5.	others					2.3		hakim						
[5.6] sketch map of the sample block showing the sub-blocks formed														

PUBLISHED NATIONAL SAMPLE SURVEY REPORTS

- 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, 1949-1950
- 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, 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 and 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 Cost of Cultivation of Paddy, Wheat, Jowar and Bajra (Fifth to Seventh Rounds : 1951-52 and 1952-53)
- 32(II) Some Aspects of Cost of Cultivation of Barley, Maize, Ragi, Gram, Small Millets, Groundnut, Cotton and Jute (Fifth to Seventh Rounds : 1951-52 and 1952-53)
- 32(III) Some Aspects of Cost of Cultivation of Minor Cereals, Pulses, Sugarcane, Oil seeds, Potato, Spices and Tobacco (Fifth to Seventh Rounds : 1951-52 and 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 Round : 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 Rounds : 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 Area (Eleventh and Twelfth Rounds : 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 : October 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 Schedule Industries.
- 56 Report on Sample Survey of Manufacturing Industries, 1955 (1) : Survey of Schedule Industries.
- 57 Report on Sample Survey of Manufacturing Industries, 1955 (2)
- 58 Report on Sample Survey of Manufacturing Industries, 1956 (1) : Survey of Schedule Industries.
- 59 Tables with Notes on Pattern of Household Ownership and Possession of Land in Rural Areas : 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 Supplementary Report on Employment and Unemployment (Ninth Round : 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 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 Rural 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 Reports on Land Holding : 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 (3)
- 85 Tables with Notes on Employment and Unemployment in Urban Areas (Fourteenth Round : July 1958-June 1959) Rs. 1.50
- 86 Tables with Notes on Sample Survey of Manufacturing Industries, 1957 (2) Rs. 6.25
- 87 Tables with Notes on Average Budget of Agricultural Labour Households in Rural Areas (Eleventh and Twelfth Rounds : August 1956-August 1957) Rs. 7.25
- 88 Tables with Notes on Household Receipts and Disbursements in Rural and Urban Areas (Fourteenth Round : July 1958-June 1959) Rs. 4.80
- 89 Tables with Notes on Dwelling Habits of Occupants of the Two-Room Government Residences in New Delhi July 1960 Rs. 6.00.
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- 91 Tables with Notes on the Annual Survey of Industries 1959 : Sample Sector, Summary Results Rs. 7.25
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- 136 Tables with Notes on Capital Formation (Urban) (17th Round : September 1961-July 1962) Rs. 5.75
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- 174 Tables with Notes on Annual Survey of Industries, 1966, Sample Sector : Summary Results Rs. 17.00
- 175 Tables with Notes on Differential Fertility and Mortality Rates in India (18th Round : February 1963-January 1964) Rs. 7.75
- 176 Some Results of the Land Utilisation Survey and Crop-cutting Experiments (22nd Round : July 1967-June 1968) Rs. 6.50
- 177 Vital Rates in India (19th Round : July 1964-June 1965) Rs. 8.00
- 178 Tables with Notes on the Annual Survey of Industries, 1965, Sample Sector : Detailed Results Rs. 14.50
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 194* Tables with Notes on the Annual Survey of Industries, 1967, Sample Sector : Summary Results
 195* Tables with Notes on Housing Condition (19th Round : July 1964-June 1965)
 196* Tables with Notes on Villages & Towns in India : Some Results (19th Round : July 1964-June 1965)

NOTES—Report Nos. marked* are under print.