

## NATIONAL SAMPLE SURVEY : GENERAL REPORT NO. 1

10.35. Table 36 shows the expenditure on footwear. The value of items such as shoes, boots, slippers, sandals of leather, wood or any other type purchased during the year was included under this heading. As will be seen, the all-India per capita figure was Rs. 1.86 or 0.84 per cent of the total expenditure. The per capita expenditure was highest for North West India, namely, Rs. 5.39 and the lowest for South India, namely, Rs. 0.56.

10.36. The expenditure on toilet articles during the year July 1949 to June 1950 is given in Table 38 arranged by population zones. Expenses on articles such as, toilet soap, cream, snow, powder, hair oils, looking-glass, combs, brush, shaving materials etc., were included in the figure.

10.37. Table 40 shows the expenditure on amusements. The figures included expenses on cinema, theatre, *melas* and fairs, toys, musical instruments, radio, gramophones, etc. Expenses on travelling were excluded from these figures and were included under another head. The all-India average expenditure per person was Rs. 1.16 and the proportion was 0.53 per cent of the total.

10.38. Table 41 shows the expenditure on education during the year July 1949 to June 1950 by different population zones. The expenses on books, stationery, writing papers, postage, etc., were included in these figures. The figures, however, excluded expenses on newspapers, journals, periodicals, etc., which have been shown in Table 43. The average all-India expenditure per person came to Rs. 0.56 or 0.26 per cent of the total expenditure.

10.39. Table 42 shows the expenditure on educational service. The figure included school fees, tutor's pay, if any, and other fees for education of the members of the household. The average figures for Central India zone are much higher than the rest and are probably incorrect. The all India average expenditure per capita was Rs. 0.95 or 0.43 per cent of the total expenditure.

10.40. Table 44 shows the medical expenditure during the year July 1949 to June 1950 by different population zones. Expenses incurred for medicines, requisites used during illness such as, hot water bags, bed-pans, etc., special foods, such as, patent foods, etc., were included in these figures. The expenses for services of physicians were excluded and these have been shown in the next table. The all-India per capita expenditure was Rs. 1.77 or 0.80 per cent of the total expenditure.

10.41. Table 45 shows the expenditure on medical services. Expenses on services of Allopaths, Homeopaths, *Ayurveds*, *Hakims* and others, nurses, midwives, dressers, dentists etc., were included under this head. The costs of medicines were separated from the fees paid to the physicians and the former have been shown in the preceding table.

10.42. Table 46 shows the expenditure on miscellaneous household articles during the year July 1949 to June 1950 by population zones. This included costs of such articles as washing soap, washing soda, phenyl, etc., broomstick, lantern, trunks, boxes, suitcases, electric bulbs, raincoat, umbrella, clocks, watches, and similar types

of articles. The all-India average per person was Rs. 1.59 and the percentage to total expenditure was 0.72.

10.43. Table 47 shows the expenditure on domestic and other household services. Payment to domestic servants, sweepers, scavengers cleaners, etc., were included under this head. In addition to cash payments, payments in kind such as providing food to these persons were included in the amounts by imputing the value of such food. In Table 48 where expenditure on food processing and preparing services has been shown imputed values of payments in kind were also similarly included. The services rendered by the members of the households were not taken into account.

10.44. Table 49 shows the expenditure during the year July 1949 to June 1950 on durable articles such as bedstead, *khatia*, table, chair, bench etc. The all-India average per person was Rs. 0.55 and only 0.25 per cent of total. The payments to carpenters for building or repairing furniture are shown in Table 50 and the all-India average per person was Rs. 0.14.

10.45. The expenditure incurred in purchasing various types of household utensils during the year July 1949 to June 1950 has been shown in Table 51. The figure included expenses on such items as bell-metal ware, enamel ware, aluminium ware, iron ware, glass ware, crockery, etc. The all-India average per person was Rs. 1.39. The average for the South India zone was higher than for the rest.

10.46. Table 52 shows the expenditure on ceremonies during the year July 1949 to June 1950 by population zones. The figures included expenses on ceremonials like birth, sacred thread, marriage, second marriage, death, charities, religious festivals, payments to priests, etc. In connection with many ceremonies friends and relatives are invited and fed by the households. The expenditure incurred on feeding such invitees on the occasion of these ceremonies were taken as expenditure for the ceremonies and included under this head and not under the items of food consumption mainly because enough details would not be available for proper breakdown. Again, remuneration paid to the priests or expenses on gifts, such as dowries paid at the time of marriage were all included under this head. This may be one of the reasons why the amount under ceremonials look so high as compared to the total consumers expenditures. The average for the West India zone was particularly high and was probably due to some incorrect entries. The results of the subsequent rounds of the survey will reveal the actual position.

10.47. Table 53 shows non-recurring expenses on non-productive items. Purchase of ornaments or purchase of durable articles for household use not otherwise accounted for was covered under this item. The expenses for an article which might be used for productive purposes, say for instance, a vehicle purchased for transport in connection with trade or transport enterprise of the household, were excluded from this head but, if such a vehicle was purchased entirely for the purposes of household use, the cost was included under this head. The complete lack of uniformity of the zonal-figures suggest that entries regarding various articles under this item were not uniform in the different zones.

10.48. Table 55 shows the expenditure on house rent and taxes paid during the year July 1949 to June 1950 by population zones. The rents and taxes paid in connection with the residential part of the houses were included here and those relating to houses where enterprise of some form was carried on were excluded. The all-India per household expenditure was Rs. 6.51.

10.49. Table 56 shows the expenditure on clothing with breakdowns by production types. It may be noted that breakdowns of totals of expenditure on men's clothing, women's clothing, children's clothing, miscellaneous clothing, turbans and headgear and cloth used in bedding have been given in this table. The breakdowns have been shown by production types such as, mill-made, handloom, *khaddar* and others. For the whole of India the percentage for mill-made products was 74.01, for handloom products 20.43, for *khaddar* 2.81 and for other types 2.75.

10.50. Table 57 shows the consumption of foodgrains during the year July 1949 to June 1950 by population zones. The figures have been given in terms of standard seers of 80 tolas as against the figures in previous tables in terms of rupees. The foodgrains included rice and rice products, wheat and wheat products, barley, maize, jowar, bajra, ragi and that part of gram and small millets which were consumed as cereals. In Travancore and Cochin a certain amount of tapioca was consumed as cereals and this was included in these figures. Taking South India zone as a whole the proportion of tapioca to total cereals was, however, very low. It will be seen that the highest per capita consumption was in the North West India zone viz., 281.85 seers per person, followed by North India zone viz., 229.75 per person. The lowest figure was for the West India zone, viz., 161.12 seers. Detailed comments on consumption of foodgrains have been given in previous sections of the report.

10.51. Table 58 shows the consumption of salt during the year July 1949 to June 1950 in terms of standard seers of 80 tolas. The per capita consumption varied from zone to zone and was highest in the South India zone namely, 9.40 seers per person and lowest in the North India zone namely, 5.57 seers per person. Detailed comments have been given in section 7.

10.52. Table 59 shows the consumption of milk. The figures are given in standard seers of 80 tolas and relate to milk only and not to milk products. The amount of consumption was highest in North West India, namely, 66.07 seers per person and lowest in the East India zone, namely, 11.72 seers per person.

10.53. Table 60 shows the value of all agricultural crops produced during the year July 1949 to June 1950. This group included not only the value of foodgrains but also that of crops commonly known as cash crops. It has already been noted that the statements by households on the volume and value of agricultural production were seriously underestimated.

10.54. Table 61 shows the value of livestock products sold during the year July 1949 to June 1950 by population zones. The figures which are given in rupees per household and per person not only included the value of milk and milk products but also those of eggs, wool, hides, skins, bones, dung-cakes, etc.

10.55. Table 62 shows the value of livestock products which were produced and consumed directly by the householders during the year July 1949 to June 1950. The items included here were the same as those included in the figures of table 61.

10.56. Table 65 shows the operational expenses on materials used in agriculture during the year July 1949 to June 1950 by population zones. The figures included expenses relating to seeds, manures, fertilisers, etc. The all-India average per household was Rs. 9.50 or Rs. 1.82 per capita during the year.

10.57. Table 66 shows the cost of hired human and animal labour charges incurred during the year July 1949 to June 1950. The labour put in by the members of the household was kept out of consideration in this connection.

10.58. Table 67 shows the cost of materials (imputed value) supplied from households for food and upkeep of livestock. The figures included imputed values of items such as, grass, fodder, oilseeds, oilcakes, salt, straw, concentrates and other fodders.

10.59. Table 68 shows the cost of materials purchased for food and upkeep of livestock during July 1949 to June 1950 by population zones. As against the figure representing imputed value of supplies from the household given in the previous table, the figures given here relate to expenses on food and services purchased by the householders.

10.60. The other expenses in household industrial establishments during July 1949 to June 1950 are shown in Table 73. The costs regarding fuel and power materials and maintenance and repair are given in the previous tables. The figures in this table include expenses on items such as, transport, storage, marketing etc. In the absence of other independent data, it has not yet been possible to check the reliability of the results. Attempts are being made to collect information regarding regional studies, if any, in this connection so that critical comparisons may be made. The results of subsequent rounds of NSS will also be helpful for such examination.

10.61. Table 74 shows the income from industrial servicing during the year July 1949 to June 1950 by population zones. This included income from personal servicing on own account, such as masons' work, carpenters' work, blacksmiths' work, repairing etc.

10.62. As already mentioned there are grave doubts about the accuracy of the NSS figures relating to acreage and production of crops which were based on the statements obtained from the households. There are reasons to believe that these figures as also the official statistics relating to crop production are serious under-estimates. However, the figures as they came out from these statements are given here arranged by zones. Table 87 shows the total area under all crops and Table 88 to 96 the area and production of 7 main cereals, namely, paddy, wheat, barley, maize, jowar, bajra and ragi, and gram. Table 96 shows the area and production of all cereals and gram. It may be noted that the figures relating to small millets were excluded from these tables.

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TABLE (Z) : CONVERSION FACTORS

unit	per day			per week		per month
	chhataks	ounces	grams	pounds	seers	pounds
(0)	(1)	(2)	(3)	(4)	(5)	(6)
<i>per day</i>						
1 chhatak =	1.000000	2.057143	58.31962	.9024726	.4387019	3.910715
1 ounce =	.4861111	1.000000	28.34981	.4387019	.2132579	1.901042
1 gram =	.0171469	.0352736	1.000000	.0154746	.0075224	.0670566
<i>per week</i>						
1 pound =	1.108067	2.279452	64.62203	1.000000	.4861111	4.333333
1 seer =	2.279452	4.689160	132.9370	2.057143	1.000000	8.914286
<i>per month</i>						
1 pound =	.2557077	.5260274	14.91277	.2307692	.1121755	1.000000
1 seer =	.5260274	1.082114	30.87773	.4747253	.2307692	2.057143
1 maund =	21.04109	43.28461	1227.110	18.98901	9.230769	82.28571
1 ton =	572.7854	1178.301	33404.63	516.9228	251.2819	2240.000
<i>per year</i>						
1 seer =	.0438359	.0901763	2.556403	.0395805	.0192308	.1714286
1 maund =	1.753425	3.607046	102.2590	1.582418	.7692307	6.857143
1 ton =	47.73212	98.19180	2783.719	43.07692	20.94017	186.6667
	per month			per year		
	seers	maunds	tons	seers	maunds	tons
	(7)	(8)	(9)	(10)	(11)	(12)
<i>per day</i>						
1 chhatak =	1.901042	.0475260	.0017458	22.81250	.5703125	.0209503
1 ounce =	.9241116	.0231029	.0008487	11.08941	.2772353	.0101842
1 gram =	.0325969	.0008149	.0000299	.3911630	.0097791	.0003592
<i>per week</i>						
1 pound =	2.106480	.0526620	.0019345	25.27744	.6319444	.0232143
1 seer =	4.333333	.1083333	.0039796	52.00000	1.300000	.0477552
<i>per month</i>						
1 pound =	.4861111	.0121527	.0004464	5.833333	.1458333	.0053572
1 seer =	1.000000	.0250000	.0009184	12.00000	.3000000	.0110204
1 maund =	40.00000	1.000000	.0387347	480.0000	12.00000	.4408163
1 ton =	1088.880	27.22222	1.000000	13066.68	326.6667	12.00000
<i>per year</i>						
1 seer =	.0833333	.0020833	.0000765	1.000000	.0250000	.0009184
1 maund =	3.333333	.0833333	.0030612	40.00000	1.000000	.0367347
1 ton =	90.74074	2.268618	.0833333	1088.889	27.22222	1.000000
period	days		weeks	months	years	
1 day =	1.000000		.1424657	.0328767	.0027397	
1 week =	7.019231		1.000000	.2307692	.0191781	
1 month =	30.41667		4.333333	1.000000	.0821918	
1 year =	365.0000		52.14286	12.16667	1.000000	

## APPENDIX 2

REPORT ON THE FIELD WORK IN CONNECTION WITH THE  
NATIONAL SAMPLE SURVEY 1950-1951\*

1. The sanction for the various posts in the National Sample Survey issued early in May, 1950. Towards the end of the month the services of Mr. N. Krishnamurthy were obtained from the Ministry of Finance to work as Superintendent at the Headquarters Office.

2. In order to enable the Indian Statistical Institute to prepare the design of the survey it was necessary to collect various types of maps and village lists for the whole of India. As the recruitment of the field staff had yet to be done and as the early preparation of the design was absolutely necessary to enable the survey to be started in due time, the officers of the Indian Statistical Institute were deputed to the State Governments to collect the maps, the village lists and other materials and with the co-operation of the State Governments we succeeded in getting most of the same, though not without difficulty in all cases.

3. The State Governments were addressed on the 19th May, 1950, for recommendations for suitable officers for posts of Assistant Directors and Superintendents of the various blocks. Simultaneously we advertised, with the concurrence of the Home Ministry in the different newspapers in India, the posts of Assistant Superintendent, Inspector and Investigator. The interviews were fixed in different Employment Exchanges and candidates put up by the Exchanges as well as those who applied direct were considered. The first round of recruitment of the non-gazetted field staff was made at various places between the 19th June and the 10th July, 1950. Meanwhile, recommendations for Gazetted posts were received from some of the States; and by July, 1950, we could select suitable officers for 2 posts of Assistant Director and 7 posts of Superintendent against our requirements of 3 Assistant Directors and 14 Superintendents.

4. In order to make a start, the training of these 9 officers together with the Assistant Superintendents and roughly 10% of Inspectors, recruited for each block, was conducted on 25.7.50 at the Indian Statistical Institute, Calcutta. In all 30 Gazetted and non-gazetted officers were thus trained. Their training concluded on 19.8.50; and they were directed to proceed to 6 different centres selected for the training of the Subordinate field staff and make necessary arrangements for commencing the training on 1.9.50.

5. It was a very hard job to go to unknown places and make arrangements for training large numbers of field staff, particularly when the scheme was unheard of before and about which the State Governments had understood very little. And it must be said to the credit of the officers that they acquitted themselves very creditably in the job. The officers of the State Governments concerned were very helpful.

6. Subsequently we got two more officers from the States for the posts of Superintendent, leaving a gap of 1 Assistant Director and 5 Superintendents. In view of the urgency of the situation and of the imperative necessity of starting the survey simultaneously in all the blocks, we got, in the middle of September, 1950, the services of six officers, on loan from the Indian Statistical Institute to fill in the gaps. So, by the middle of September, 1950 the gazetted strength of the National Sample Survey was complete.

\* Report submitted by Sri Sinheswar Prasad Sinha, Chief Director in charge of the Field Branch.

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7. By about this time, it was decided to give a lump sum grant to the Indian Statistical Institute in lieu of the Statistical staff, which, according to the original plan, was to be under the National Sample Survey Directorate.

8. As stated earlier, the first round of recruitment was made in June-July 1950, but due to the inadequacy of the scales, the difficult nature of the job and the novel type of the work involved, recruitment of the field staff had to be made at least 3 times in every block.

9. The actual survey was started on the 1st October, 1950 with roughly 40% of the staff. Out of 1833 villages selected for National Sample Survey, 96 fall in the West Bengal (including Andaman and Nicobar Islands) Circle where the survey is undertaken by the Indian Statistical Institute, Calcutta. In 96 villages, in Bombay, the Gokhale Institute of Poona are conducting the survey. The remaining 1641 villages are under my charge; and it is gratifying to note that the survey in 1542 villages out of these 1641 has been completed. Of the remaining 99 villages in which it has not been possible to complete the survey, 68 fall in Hyderabad, 27 in Orissa, 2 in Madras and 2 in Saurashtra-Kutch Block<sup>1</sup>. The reasons have been mentioned in course of the detailed survey of work in each Block which follows.

10. Leaving out West Bengal (including Andaman & Nicobar Islands) under the charge of the Indian Statistical Institute, Calcutta and a few districts of Bombay which are under the Gokhale Institute of Poona, and Delhi-Punjab-Pepsu-Himachal Pradesh-Bilaspur Block which is directly under the Chief Director, the rest of the country is divided into 3 zones, each under an Assistant Director. Assam, Bihar, Uttar Pradesh and Vindhya Pradesh are under the Eastern zone, Madras-Travancoro-Cochin, Mysore-Coorg, Hyderabad and Orissa are under the Southern Zone and Madhya Pradesh, Madhya Bharat-Bhopal, Bombay, Saurashtra-Kutch and Rajasthan-Ajmer are under the Western Zone.

11. In the beginning there were some difficulties in drawing salaries etc. but they were all overcome shortly afterwards. Financial and administrative power for the normal working of the offices in the various Blocks were delegated to the Superintendents and Assistant Directors in November and payments to the staff are now being made regularly and promptly.

12. There was a good deal of difficulty in the beginning in setting up the offices due mainly to want of suitable accommodation, furniture etc., but, by repeated efforts, we succeeded in locating our offices in regular Government office buildings in the case of eleven blocks (Assam, Bihar, Orissa, Madras, Mysore, Hyderabad, Vindhya Pradesh, Rajasthan, Madhya Bharat, Bombay and Saurashtra). For arranging office accommodation in Assam, Orissa, Bihar, Madras and Mysore I had to approach the authorities personally. The Delhi Block as also the Headquarters organisation at Delhi are located in the South Block of the Central Secretariat; but the accommodation is not sufficient and we are shifting to the 'p' Block to-day. The other two blocks are managing in rented buildings; but Madhya Pradesh expects to get accommodation in a Government office soon.

13. In certain case, we got certain items of furniture from the local Government offices and some have been taken on hire. As our proposals for procuring new typewriters could not be agreed to, we had to authorise our Assistant Directors and Superintendents to hire the machines. We also arranged to get some machines from the Directorate General of Disposals and sent the same to some of the Offices. Still some of the Superintendents are without a typewriter for their offices, due chiefly to the lack of availability of typewriters on hire in their respective headquarters. It is hoped that they would be able to procure the same shortly.

<sup>1</sup> These figures are based on incomplete information; the final position is given in Table (3) attached to Appendix 1.

14. Each Block was visited by the Chief Director; except Saurashtra-Kutch which was visited only once, the other blocks were visited more than once in connection with the recruitment of field staff, training and inspection of field work.

15. Assistant Directors, also, visited each of the Block under their charge more than once. Care was taken to see that all Inspecting Officers, from the Chief Director down to the Inspectors, carried on adequate inspection of the actual work of the Investigators in the villages.

16. Almost every village was inspected by the Inspector concerned at least once, while the Investigator was working in the village. A large number of villages were visited more than once.

17. Before the beginning of the operations, it was feared that the villagers might not be fully co-operative and communicative. But our actual experience happily has been otherwise. Except in a few instances where the Investigators had to meet with some suspicion and even opposition, they received full co-operation from the villagers.

18. I now take up each block individually:—

#### *Assam:*

This block consists of Assam, Manipur, and Tripura; altogether 60 villages were selected for the sample. The sanctioned strength of field staff for this block is 3 Inspectors and 11 Investigators. Out of 3 Inspectors and 11 Investigators selected for training on the first batch only 2 Inspectors and 7 Investigators reported on 1.5.50. The shortages were made up, but again out of those, only one Inspector 2 more Investigator reported for training on 3.10.50. In November 1950 one Inspector and one Investigator had to be discharged and the strength came down to 2 Inspectors and 8 Investigators. Two more Investigators were recruited on 29.11.50, but one went away. On 23.1.51, three more Investigators were recruited.

This block presented heterogenous problems to the field staff when they went into the interview for survey. In the same region an investigator met the most civilized people reputed for their arts and crafts, their rich language and literature and also uncivilized naked tribes, who speak a dialect known to none but themselves, who even to this day know not what money means. To go from one sampled village to another, separated by about 60 miles, requires 6 days' toiling to climb up hills, to cross dense forests and to transport one's necessities. The surface condition is worst in the State. There are about 25 selected tribes, who speak different dialect un-known to the field staff of this Department; they laugh at the word economic development. There are also unlawful elements at large and reports of mishandling of National Sample Survey staff have been received from the State. The dense impregnable forests with wild animals and epidemic tropical diseases, hills, and climbs, contribute to the difficulties of the survey.

By 31st March, 1951, survey in 56 out of 60 villages had been completed. The remaining four villages were taken up for survey; and it is expected that the work on them, also, has been completed by now.

#### *Bihar:*

Its strength is 3 Assistant Superintendents, 8 Inspectors and 33 Investigators. In the first batch only 2 Assistant Superintendents, 4 Inspectors and 19 Investigators joined. Three rounds of recruitment were made, but resignations and desertions never made it possible to complete full sanctioned strength. Until the first week of January, 1951 there were only 4 Inspectors and the strength of Investigators never exceeded 28. In this block, also, there have been one or two cases, where Investigators



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were suspected and they had to adjust themselves so as to be able to get the necessary data. There were 168 sample villages in this block; and they have all been surveyed.

### *Uttar Pradesh:*

The sanctioned strength of staff is 3 Assistant Superintendents, 11 Inspectors and 44 Investigators. The first batch of one Assistant Superintendent and 7 Inspectors was trained at Calcutta. A second batch of 2 Inspectors and 23 Investigators was trained from 1.9.50. Two of the Investigators resigned during the training and one Inspector and one Investigator failed to join on the completion of the training. Another batch of 25 workers was recruited in the last week of September, 1950. Out of them 21 joined the training camp; 4 of these subsequently resigned. The next round of recruitment was made at Gorakhpur and the number recruited was 12.

Of these 2 resigned after training and subsequently 4 more resigned. 2 of the Inspectors trained at Calcutta were promoted as Assistant Superintendents and one of the Investigators was promoted as Inspector.

Amongst other difficulties, the plague epidemic prevailing in some of the Eastern Districts of Uttar Pradesh, particularly Banaras, Gorakhpur, and Basti proved quite a serious handicap in the progress of work. The Investigators found plague epidemic raging in these villages. Also there was difficulty in tracing out some of the villages, on account of defects in the data supplied by the Indian Statistical Institute. The survey in all the villages has been completed.

### *Vindhya Pradesh:*

This block is comparatively small in size, but a large portion is full of mountains and forests. With the exception of one or two places, all other places are connected only by bus and there are no rail communications. The roads can be used only in fair weather and when there are rains, transport becomes impossible. There are no roads to the villages and the staff have to go on foot through mountainous tracks. There is no proper postal system; and letters are, in some cases, delivered after a week or even a fortnight. The sanctioned strength of the block is 2 Inspectors and 9 Investigators and the number of villages allotted is 58. All the staff recruited for this block have stuck to their posts. The survey in all the villages was completed by the 3rd week of February, 1951.

### *Orissa:*

This block consists of the Orissa and the States merged with Orissa. The sanctioned strength of the block is 4 Inspectors and 16 Investigators. The training of the first batch commenced on 1.9.50. Out of 14 Investigators and 4 Inspectors recruited, only 5 Investigators and 3 Inspectors joined the training. Of these 5 Investigators, one avoided the work and was discharged, while another, on deputation to a distant village, fell ill and went on leave on medical grounds. The training of the second batch started on 3.10.1950, when only 2 more Investigators joined. The recruitment of the third batch was made on 14.11.1950. Out of 7 Investigators and one Inspector who joined the training class, one left it the following day. One had to be discharged as he refused to go to the field and another resigned. The fourth batch of recruitment was made on 15.2.1951. Out of 5, who joined, three resigned. Three more were again recruited on 1.4.51, but they also resigned a few days after the commencement of training. To reach some of the sample villages, the Investigators have to cross through deep jungles infested with wild beasts and man-eaters and the Superintendent of the block had more than one occasion to complain about such difficulties. As in other blocks, there are also certain villages which are served by post offices more than 10 to 20 miles away from the village. This necessitates the Investigator to spend nearly a day or two on going to and coming from the post office. Out of 87

samples, survey in 51 was completed by 31.3.1951, and it is expected that by 15th survey will be over in another 9 villages, leaving 27 villages unattempted.

#### *Madras:*

This block includes Madras, Travancore and Cochin States. This is the biggest and largest block comprising of 264 sample villages. The sanctioned strength consists of 4 Assistant Superintendents, 13 Inspectors and 52 Investigators. In about 6 rounds of recruitment nearly 75 Investigators were selected and offered appointments, but only 39 are now actually staying. Out of 264 villages work was completed in 252 villages by the end of March, 1951. In 10 more villages the work must have been completed by the 10th April. It will not be possible to do the remaining two villages. They are difficult of approach; and an attempt to get at them at this late stage will dislocate the new programme. There has been difficulty only with regard to Travancore and Cochin in this block, as these regions are mountainous and no proper communication is available.

#### *Mysore:*

This block consists of Mysore and Coorg States. The sanctioned strength of the block is 3 Inspectors and 10 Investigators. Out of 2 Inspectors and 8 Investigators recruited in the first batch, only one Inspector and 3 Investigators joined on 1.9.50 for training. One of the Investigators resigned on 7.10.50. One Inspector and 6 Investigators were recruited on 10.10.50, out of whom one deserted during the course of the training. One more stayed away, bringing the actual strength of Investigators to 5 against the sanctioned 9. Six more candidates were selected on 10.1.51, out of whom 3 joined. When they were asked to come to a village for practical training all the three backed out. The other three, selected and kept on the waiting list, were called and trained. On 1.2.1951 one more Investigator stayed back on medical grounds. There are certain villages lying in the interior of the State, where no Investigators dared go alone. The misleading forest tracks lead them no where. 48 villages were selected in this block; and survey in all of them was completed by the 3rd April, 1951.

#### *Hyderabad:*

This block consists of the State of Hyderabad and has given us the greatest trouble chiefly due to the fact, before the integration of the State, almost all governmental business was carried on in Urdu and now there is great demand for English knowing persons. Several recruitments were made; but the scales offered by us compared so low with those given by the State Government that not even 10% of the staff stayed on for a few days even. Indeed, during one of my visits, the Economic Adviser to the Government of Hyderabad mentioned to me that his own Investigators taken on Rs. 250/- p.m. were not able to understand the work and he was very much sceptical about our being able to get the work done by workers on this low scale. His fears proved correct; the table below shows the number of persons recruited and the number of persons stayed on till the completion of training.

	no. recruited		no. who stayed on till end of training	
	Inspectors	Investigators	Inspectors	Investigators
1st batch	5	26	3	7
2nd batch	2	25	2	5
3rd batch	-	18	-	9
4th batch	-	13	-	7
5th batch	-	6	-	4
All	7	88	5	32

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Out of these, the staff actually in employ in March was 3 Inspectors and 21 Investigators, the others having either deserted or resigned, against the sanctioned strength of 7 Inspectors and 30 Investigators. The post of Assistant Superintendent was filled by promotion of a suitable Inspector from the Madras block. Added to the difficulties on account of shortage of staff was the impracticability of working in villages in certain districts, which were affected by Communist elements. The postal communication system is still quite bad and there are monthly and fortnightly delivery systems still prevailing in many places. Out of 150 sample villages, survey was completed in 52 by 31.3.51 and the same in 30 more is expected to be completed by the middle of this month, leaving a large gap of 68 villages not taken up.

### *Bombay:*

In Bombay Block, survey in 12 districts has been undertaken by the Gokhale Institute of Poona while the N.S.S. staff are doing the same in 14 districts in which 102 samples have been selected. A lump sum grant is being given to the Gokhale Institute for the survey in the 12 districts, allotted to them, while for the 14 districts surveyed by us, we have a sanctioned strength of 5 Inspectors and 20 Investigators. To fill up the cadre of Inspectors and Investigators, several efforts were made at different Employment Exchanges viz. (a) Ahmedabad (b) Surat (c) Poona etc., in addition to the first round of recruitment made at Poona in June-July 1950. The staff were trained at 7 stations (for different instalments of recruitment); but the strength of Inspectors and Investigators never exceeded three and sixteen respectively. The survey in all the 102 villages under our charge has, however, been completed.

### *Madhya Pradesh:*

This block has a sanctioned strength of 2 Assistant Superintendents, 7 Inspectors and 30 Investigators. Recruitment of field staff was made thrice; and, during the course of survey, 9 Investigators and 1 Inspector resigned. One Investigator had to be suspended and discharged. The block is still short by 3 Investigators. Out of 156 sample villages, survey has been completed in 121, while it is in progress in the rest. The survey in all the 156 villages will be completed before the new programme is taken up.

### *Madhya Bharat and Bhopal:*

The sanctioned strength of staff for this block is 2 Inspectors and 9 Investigators. In the first batch only one Investigator and 2 Inspectors joined, who were trained at Madras. Another batch was recruited towards the end of September, 1950; and they were trained between 3.10.50 and 19.10.50, and thereafter the survey started with 6 Investigators. A third recruitment was then made; and after the resignation and desertions, the present strength of Investigators is still 7 only. A large portion of Madhya Bharat and Bhopal is full of hilly tracts of Vindhya Regions and a part of the Satpura mountains. The block has large forest areas and there are lots of cultivable waste lands still untouched. There were originally 42 samples; but later on addition of 18 was made, bringing the total to 60. Survey in 47 villages was completed by the end of March and work in the remaining 13 is expected to be completed by the middle of this month.

### *Rajasthan and Ajmer:*

The sanctioned strength of this block is 4 Inspectors and 19 Investigators. In about half a dozen rounds of recruitment no less than 32 Investigators were appointed but only 14 are now actually working. There were in all 96 villages for survey in this block; and, out of them, schedules for 80 villages had been sent to Indian Statistical Institute by the end of March. The survey in the remaining 16 villages would be completed by the middle of this month.

*Saurashtra and Kutch:*

The strength of this block is 3 Inspectors and 10 Investigators. In the first round one Inspector and 4 Investigators joined. One of the Investigators subsequently left the job. Three more Investigators were recruited by the end of October, 1950, two in December, 1950 and two in January, 1951. One Investigator was promoted as Inspector in January, 1951. 48 villages (42 for Saurashtra and 6 for Kutch) were selected for this block; and with the exception of 2 villages, which could not be located, survey has been completed in all the others.

*Delhi-Punjab-Pepsu:*

This block comprises of Delhi, Punjab, Pepsu, Himachal Pradesh and Bilaspur. The sanctioned strength is one Assistant Superintendent, 6 Inspectors and 24 Investigators. The Assistant Superintendent and 2 Inspectors were trained at Calcutta. In all three rounds of recruitment were made and the table below gives the details about the number recruited, number joined and the number working.

	no. appointed	no. joined	no. working
1st batch (19-6-50)	30	20	15
2nd batch (30-10-50)	11	11	10
3rd batch (29-12-50)	5	5	3

In all 120 villages have been selected for this block. The villages in Chamb State and Kangra districts presented some difficulty due to their inaccessibility; but they were overcome, and the entire work was completed by the end of February, 1951.

19. It would appear that it has generally been difficult to make the Investigators stick to their job. Besides this, some time in each block was wasted because of inaccurate specifications on the sample villages. This was due to the non-availability of full particulars at the Institute. Another factor, which caused some delay generally in all the blocks, was the late and piece-meal fixation of the priorities in which the survey was to be undertaken. So far as the survey in April-June, 1951 is concerned, steps have been taken to remove the difficulties.

(a) Though the survey has, for the present, been sanctioned upto the 31st May 'on the same terms and conditions', Government have already agreed to revise scales of pay for the Investigators, Inspectors, Assistant Superintendents and Superintendents, and also for the ministerial staff. These are adequate. These higher scales of pay as well as the prospect of the continuance of the scheme should serve an inducement to the field staff to stick to their job.

(b) The Assistant Directors and the Superintendents met the Technical Committee of the Institute at a Conference at Calcutta from the 3rd April upto the 9th April, where the schedules and instructions for the April-June survey were discussed. Myself and the Superintendent in-Charge of Headquarter office were also present.

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TABLE (1) : DISTRIBUTION OF AREA IN SQUARE MILES BY TYPES OF INFORMATION AVAILABLE IN RESPECT OF VILLAGES

population zones and States	total area in sq. miles	area in sq. miles of localities having				
		popula- tion (but no area) figures	area (but no popu- lation) figures	neither popu- lation nor area figs. but maps	only village names	no village names or suitable maps
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<b>1. North India :</b>						
Uttar Pradesh	1,12,523	1,06,247	..	..	..	6,276
<b>2. East India including Andaman &amp; Nicobar Is.</b>						
Bihar	70,348	—	69,745	—	—	603
Orissa	59,869	11,722	8,603	9,090	24,063	4,591
West Bengal	20,533	..	20,533	..	..	..
Assam	54,084	50,206	—	..	..	3,788
Tripura	4,116	..	..	..	4,116	..
Manipur	8,620	—	—	—	8,620	—
Andaman & Nicobar Is.	3,143	3,143	..	..	..	..
<i>sub-total :</i>	2,29,713	65,161	1,07,881	9,990	37,690	8,982
<b>3. South India :</b>						
Madras	1,27,768	1,27,768	—	—	..	—
Mysore	29,744	29,744	..	..	..	..
Coorg	1,593	1,593	—	—	—	—
Travancore	7,662	7,662	..	..	..	..
Cochin	1,493	1,493	—	—	—	—
<i>sub-total :</i>	1,68,260	1,68,260	..	..	..	..
<b>4. West India :</b>						
Bombay	1,13,029	76,443	—	—	36,586	—
Saurashtra	21,058	..	21,058	..	..	..
Kutch	8,461	8,461	—	—	—	—
<i>sub-total :</i>	1,42,548	84,904	21,058	..	36,586	..
<b>5. Central India :</b>						
Vindhya Pradesh	24,598	—	24,598	—	—	—
Madhya Pradesh	1,30,325	98,761	..	7,416	23,249	899
Madhya Bharat	46,742	1,458	6,908	10,642	..	27,734
Hyderabad	82,698	33,257	—	21,066	28,375	..
Bhopal	6,921	6,921	..	..	..	..
<i>sub-total :</i>	2,91,284	1,40,397	31,506	39,124	51,624	28,633
<b>6. North West India :</b>						
Rajasthan	1,28,424	70,260	..	38,098	—	20,057
Punjab	37,434	..	..	..	37,354	80
Bilaspur	453	453	..	..	..	..
P.E.P.S.U.	10,000	..	..	..	10,000	..
Ajmer	2,425	2,425	—	—	—	—
Delhi	574	..	..	..	574	..
Himachal Pradesh	10,800	5,300	—	—	5,300	—
<i>sub-total :</i>	1,00,009	78,447	..	38,098	53,327	20,137
India total :	11,34,337	6,43,416	1,80,445	87,212	1,70,236	64,028
percentage of India total :	100	56.7	14.2	7.7	15.8	5.6

TABLE (2): DISTRIBUTION OF POPULATION BY TYPES OF INFORMATION AVAILABLE IN RESPECT OF VILLAGES

population zones and States	population in (000) 1941 census	population in (000) of localities having				
		popula- tion (but no area) figures	area (but no popu- lation) figures	no popu- lation nor area figs. but maps	only village names	no village names or suitable maps
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<b>1. North India :</b>						
Uttar Pradesh	56,346	55,021	..	..	..	1,325
<b>2. East India including Andaman &amp; Nicobar Is.</b>						
Bihar	36,546	—	36,340	—	—	206
Orissa	13,767	2,119	3,070	3,614	4,201	763
West Bengal	21,837	..	21,837	..	..	..
Assam	7,688	7,474	—	—	—	214
Tripura	513	—	..	..	513	..
Manipur	512	—	..	..	512	..
Andaman & Nicobar Is.	33	33	..	..	..	..
<i>sub-total :</i>	80,896	9,626	61,247	3,614	5,226	1,183
<b>3. South India :</b>						
Madras	49,841	49,841	—	—	—	..
Mysore	7,729	7,729	—	..	..	..
Coorg	169	160	—	..	..	..
Travancore	6,070	6,070	..	..	..	..
Cochin	1,423	1,423	..	..	..	..
<i>sub-totals :</i>	65,232	65,232	..	..	..	..
<b>4. West India :</b>						
Bombay	29,220	20,849	..	..	8,371	..
Saurashtra	3,082	—	3,082	—	—	..
Kutch	501	501	..	..	..	..
<i>sub-total :</i>	32,803	21,350	3,082	—	8,371	..
<b>5. Central India :</b>						
Vindhya Pradesh	3,560	..	3,560	..	..	..
Madhya Pradesh	19,649	15,935	—	2,023	1,670	21
Madhya Bharat	7,145	212	462	2,397	..	4,074
Hyderabad	16,339	6,585	—	4,171	5,583	..
Bhopal	735	735	..	..	..	..
<i>sub-total :</i>	47,437	23,467	4,031	8,591	7,253	4,095
<b>6. North West India :</b>						
Rajasthan	13,134	8,608	..	3,132	..	1,394
Punjab	12,905	—	..	..	12,866	39
Bilaspur	110	110	..	..	..	..
P.E.P.S.U.	3,423	—	..	..	3,423	..
Ajmer	584	584	..	..	..	..
Delhi	918	—	..	..	918	..
Himachal Pradesh	936	468	..	..	468	..
<i>sub-total :</i>	32,010	9,770	—	3,132	17,676	1,433
<b>India total :</b>	<b>3,14,724</b>	<b>1,84,466</b>	<b>68,360</b>	<b>15,337</b>	<b>38,525</b>	<b>8,036</b>
percentage of India total :	100	58.6	21.7	4.9	12.2	2.6

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TABLE (3) : DISTRIBUTION OF SAMPLE VILLAGES ALLOTTED AND SURVEYED

population zones and States	number of sample villages					
	1st group (Calcutta)		2nd group (Poona)		combined	
	allotted	surveyed	allotted	surveyed	allotted	surveyed
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<b>1. North India :</b>						
Uttar Pradesh	155	155	79	79	234	234
<b>2. East India including Andaman &amp; Nicobar Is.</b>						
Bihar	112	112	56	56	168	168
Orissa	58	35	29	22	87	57
West Bengal	60	60	30	30	90	90
Assam	36	36	18	18	54	54
Tripura	2	2	1	1	3	3
Manipur	2	2	1	1	3	3
Andaman & Nicobar Is.	4	4	2	2	6	6
<i>sub-total :</i>	274	251	137	130	411	381
<b>3. South India :</b>						
Madras	152	148	76	76	228	224
Mysore	30	30	15	15	45	45
Coorg	2	2	1	1	3	3
Travancore & Cochin	24	22	12	12	36	34
<i>sub-total :</i>	208	202	104	104	312	306
<b>4. West India :</b>						
Bombay	100	100	98	96	198	196
Saurashtra	28	28	14	14	42	40
Kutch	4	4	2	2	6	6
<i>sub-total :</i>	132	130	114	112	246	242
<b>5. Central India :</b>						
Vindhya Pradesh	32	32	16	16	48	48
Madhya Pradesh	104	104	52	51	156	155
Madhya Bharat	36	34	18	18	54	52
Hyderabad	100	56	50	27	150	83
Bhopal	4	4	2	2	6	6
<i>sub-total :</i>	276	230	138	114	414	344
<b>6. North West India :</b>						
Rajasthan	60	59	30	30	90	89
Punjab	56	56	28	28	84	84
P.E.P.S.U.	16	16	8	8	24	24
Ajmer	4	4	2	2	6	6
Delhi	4	4	2	2	6	6
Himachal Pradesh	4	4	2	2	6	6
<i>sub-total :</i>	144	143	72	72	216	215
India total :	1,189	1,111	644	611	1,833	1,722

TABLE (4) : NUMBER OF DIFFERENT SYSTEMS OF MEASUREMENT OF WEIGHTS WITHIN A DISTRICT BY STATES

(based on 1084 sample villages)

population zones and States	number of districts with						total number of	
	1 system	2 systems	3 systems	4 systems	5 systems	above 5 systems	districts	systems
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>1. North India :</b>								
Uttar Pradesh	22	16	5	1	1	—	45	31
<b>2. East India including Andaman &amp; Nicobar Is.</b>								
Bihar	5	2	4	2	2	1	16	28
Orissa	6	2	2	1	1	—	12	13
West Bengal	9	3	—	—	—	—	12	6
Assam	8	1	—	—	—	—	9	3
Tripura	1	—	—	—	—	—	1	1
Manipur	—	1	—	—	—	—	1	2
Andaman & Nicobar Is.	—	—	—	—	—	—	—	—
<b>3. South India :</b>								
Madras	10	7	2	3	—	1	23	—
Mysore	8	—	—	—	—	—	8	1
Coorg	2	—	—	—	—	—	2	2
Travancore & Cochin	2	4	—	—	—	—	6	8
<b>4. West India :</b>								
Bombay	2	5	3	3	1	—	14	15
Saurashtra	4	—	—	—	—	—	4	1
Kutch	1	—	—	—	—	—	1	1
<b>5. Central India :</b>								
Vindhya Pradesh	7	—	—	—	—	—	7	1
Madhya Pradesh	14	4	3	—	—	—	21	10
Madhya Bharat	6	5	2	—	—	—	13	10
Hyderabad	2	9	3	1	1	—	16	12
Bhopal	1	1	—	—	—	—	2	3
<b>6. North-West India :</b>								
Rajasthan	12	5	1	—	—	—	18	11
Punjab	9	2	1	—	—	—	12	3
P.E.P.S.U.	3	2	—	—	—	—	5	3
Ajmer	1	—	—	—	—	—	1	1
Delhi	1	—	—	—	—	—	1	1
Himachal Pradesh	1	1	—	—	—	—	2	2
India total :	137	70	26	11	6	2	252	143*

\* This is not equal to the total of column 9 as there were common systems as between States.



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TABLE (5) : AVERAGE NUMBER AND PERCENTAGE OF MEMBERS OF HOUSEHOLDS BY ECONOMIC STATUS : 1950

population zones	number of sample		average number of persons per household				percentage to total members			
	villages	house-holds	earner	earning dependent	non-earning dependent	total	earner	earning dependent	non-earning dependent	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1. North India :										
Uttar Pradesh	155	2,367	1.54	0.63	3.10	5.27	29.19	11.91	58.90	100
2. East India including Andaman & Nicobar Is.										
Bihar, Orissa, West Bengal, Assam, Tripura, Manipur, Andaman & Nicobar Is.	242	3,550	1.47	0.68	3.21	5.36	27.33	12.68	59.99	100
3. South India :										
Madras, Mysore, Coorg, Travancore & Cochin	200	3,020	1.27	0.93	2.78	4.98	25.49	18.75	55.76	100
4. West India :										
Bombay, Saurashtra, Kutch	130	1,971	1.48	1.18	2.81	5.47	26.98	21.54	51.48	100
5. Central India :										
Vindhya Pradesh, Madhya Pradesh, Madhya Bharat, Hyderabad, Bhopal	226	3,284	1.51	1.09	2.38	4.98	30.40	21.78	47.82	100
6. North West India :										
Rajasthan, Punjab, PEPSU, Ajmer, Delhi, Himachal Pradesh	138	2,072	1.63	0.88	2.76	5.27	30.92	16.75	52.33	100
India total :	1,091	16,284	1.46	0.87	2.88	5.21	28.07	16.57	55.36	100

TABLE (6) : CONSUMER EXPENDITURE PER HOUSEHOLD BY ITEMS OF CONSUMPTION IN RURAL AREAS : JULY 1949-JUNE 1950

## ALL INDIA

 number of sample villages for items 1-15=1085; items 16-42=1079  
 average size of household=5.21

items	no. of households	consumer expenditure		per-centage of total
		Rs. per household	Rs. per person	
(1)	(2)	(3)	(4)	(5)
1. food grains	3,139	442.61	85.03	38.70
2. pulses	3,139	40.89	7.86	3.58
3. edible oil	3,140	43.31	8.32	3.79
4. vegetables	3,141	26.72	5.13	2.34
5. milk & milk products	3,141	88.82	17.06	7.77
6. meat, egg & fish	3,141	24.57	4.72	2.15
7. fruits	3,141	12.15	2.33	1.06
8. refreshments	3,140	14.10	2.71	1.23
9. salt	3,138	4.82	0.93	0.42
10. spices	3,139	31.00	5.95	2.71
11. sugar	3,139	29.28	5.62	2.56
food total :	×	758.27	145.66	66.31
12. pan	3,140	9.17	1.76	0.80
13. tobacco	3,141	20.46	3.93	1.79
14. intoxicants	3,141	8.96	1.72	0.78
15. fuel & light	3,139	37.14	7.14	3.25
16. men's clothing	3,123	36.01	6.92	3.16
17. women's clothing	3,123	42.36	8.14	3.70
18. children's clothing	3,123	9.84	1.89	0.86
19. miscellaneous clothing	3,123	6.35	1.22	0.56
20. head-gear	3,123	4.61	0.89	0.40
21. bedding	3,123	9.92	1.91	0.87
22. tailoring service	3,123	11.43	2.20	1.00
23. foot-wear	1,123	9.66	1.86	0.84
24. cobbler service	3,123	1.12	0.21	0.10
25. toilet	3,123	3.35	0.64	0.29
26. toilet service	3,123	5.74	1.10	0.50
27. amusements	3,123	6.04	1.16	0.53
28. education	3,123	2.92	0.56	0.26
29. educational service	3,123	4.95	0.95	0.43
30. newspapers, periodicals etc.	3,123	0.50	0.10	0.04
31. medical expenses	3,123	9.19	1.77	0.80
32. medical service	3,123	5.35	1.03	0.47
33. miscellaneous household articles	3,123	8.25	1.59	0.72
34. domestic & household service	3,123	10.41	2.00	0.91
35. food service	3,123	1.68	0.32	0.15
36. furniture	3,123	2.87	0.55	0.25
37. furniture service	3,123	0.73	0.14	0.06
38. utensils	3,123	7.24	1.39	0.63
39. ceremonials	3,123	82.46	15.84	7.21
40. non-recurring expenses	3,123	3.01	0.58	0.26
41. miscellaneous (excluding remittance)	3,123	17.20	3.30	1.60
42. house rent & taxes	3,123	6.51	1.25	0.57
India total :	×	1,143.70	219.72	100.00

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 TABLE (7) : CONSUMER EXPENDITURE PER HOUSEHOLD BY ITEMS OF CONSUMPTION  
 IN RURAL AREAS : JULY 1949-JUNE 1950

## NORTH INDIA ZONE

 number of sample villages for items 1-15=154; items 16-42=154  
 average size of household=5.27

items	no. of house- holds	consumer expenditure		per- centage of total
		Rs. per household	Rs. per person	
(1)	(2)	(3)	(4)	(5)
1. food grains	447	456.99	86.72	42.27
2. pulses	446	54.68	10.36	5.05
3. edible oil	447	41.88	7.95	3.87
4. vegetables	447	22.49	4.27	2.08
5. milk & milk products	447	96.63	18.32	8.93
6. meat, egg & fish	447	10.06	1.91	0.93
7. fruits	447	9.14	1.73	0.85
8. refreshments	447	2.80	0.63	0.26
9. salt	447	4.24	0.80	0.39
10. spices	447	22.45	4.26	2.08
11. sugar	447	31.80	6.03	2.94
food total :	×	752.96	142.88	69.65
12. pan	447	3.69	0.70	0.34
13. tobacco	447	19.34	3.67	1.79
14. intoxicants	447	2.67	0.51	0.25
15. fuel & light	447	40.28	7.64	3.73
16. men's clothing	447	34.77	6.60	3.22
17. women's clothing	447	38.06	7.22	3.52
18. children's clothing	447	8.79	1.67	0.81
19. miscellaneous clothing	447	4.18	0.79	0.39
20. head-gear	447	2.19	0.42	0.20
21. bedding	447	13.44	2.65	1.24
22. tailoring service	447	13.82	2.62	1.23
23. foot-wear	447	9.69	1.84	0.90
24. cobbler service	447	0.60	0.11	0.05
25. toilet	447	3.03	0.58	0.28
26. toilet service	447	5.37	1.02	0.50
27. amusements	447	4.95	0.94	0.46
28. education	447	2.18	0.41	0.20
29. educational service	447	1.70	0.32	0.16
30. newspapers, periodicals etc.	447	0.01	0.00	0.00
31. medical expenses	447	5.23	0.99	0.48
32. medical service	447	2.28	0.43	0.21
33. miscellaneous household articles	447	4.29	0.81	0.40
34. domestic & household service	447	4.73	0.90	0.44
35. food service	447	0.02	0.00	0.00
36. furniture	447	2.02	0.38	0.19
37. furniture service	447	0.66	0.12	0.06
38. utensils	447	3.94	0.75	0.36
39. ceremonies	447	70.86	13.45	6.56
40. non-recurring expenses	447	2.58	0.49	0.24
41. miscellaneous (excluding remittance)	447	13.94	2.64	1.29
42. house rent and taxes	447	8.75	1.66	0.80
total :	×	1,081.02	205.11	100.00

TABLE (8) : CONSUMER EXPENDITURE PER HOUSEHOLD BY ITEMS OF CONSUMPTION  
 IN RURAL AREAS : JULY 1949—JUNE 1950

## EAST INDIA ZONE INCLUDING ANDAMANS

 number of sample villages for items 1—15=242; items 16—42=241  
 average size of household=5.36

items	no. of house- holds	consumer expenditure		per- centage of total
		Rs. per household	Rs. per person	
(1)	(2)	(3)	(4)	(5)
1. food grains	716	552.99	103.25	49.07
2. pulses	717	40.36	7.54	3.58
3. edible oil	716	43.09	8.05	3.82
4. vegetables	717	30.52	5.70	2.71
5. milk & milk products	717	37.41	6.98	3.32
6. meat, egg & fish	717	36.68	6.85	3.25
7. fruits	717	8.81	1.64	0.78
8. refreshments	717	7.00	1.31	0.62
9. salt	717	5.43	1.01	0.48
10. spices	717	23.37	4.36	2.07
11. sugar	717	14.74	2.75	1.31
food total :	×	800.40	149.44	71.01
12. pan	717	9.27	1.73	0.82
13. tobacco	717	17.24	3.22	1.53
14. intoxicants	717	16.66	3.09	1.47
15. fuel & light	717	32.33	6.04	2.87
16. men's clothing	714	31.22	5.83	2.77
17. women's clothing	714	29.12	5.44	2.58
18. children's clothing	714	7.20	1.34	0.64
19. miscellaneous clothing	714	6.85	1.28	0.61
20. head-gear	714	0.34	0.06	0.03
21. bedding	714	8.12	1.52	0.72
22. tailoring service	714	5.43	1.01	0.48
23. foot-wear	714	5.02	0.94	0.45
24. cobbler service	714	0.39	0.07	0.03
25. toilet	714	3.46	0.65	0.31
26. toilet service	714	3.99	0.74	0.35
27. amusements	714	4.20	0.78	0.37
28. education	714	2.03	0.38	0.18
29. educational service	714	2.31	0.43	0.21
30. newspapers, periodicals etc.	714	0.53	0.10	0.05
31. medical expenses	714	14.22	2.66	1.26
32. medical service	714	7.01	1.31	0.62
33. miscellaneous household articles	714	8.50	1.59	0.75
34. domestic and household service	714	13.13	2.45	1.17
35. food service	714	2.80	0.52	0.25
36. furniture	714	5.30	0.99	0.47
37. furniture service	714	0.35	0.07	0.03
38. utensils	714	7.00	1.31	0.62
39. coremonials	714	58.41	10.91	5.18
40. non-recurring expenses	714	0.12	0.02	0.01
41. miscellaneous (excluding remittance)	714	18.72	3.50	1.66
42. house rent and taxes	714	5.48	1.02	0.50
total :	×	1,127.09	210.44	100.00

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 TABLE (B) : CONSUMER EXPENDITURE PER HOUSEHOLD BY ITEMS OF CONSUMPTION  
 IN RURAL AREAS : JULY 1949—JUNE 1950

## SOUTH INDIA ZONE

number of sample villages for items 1—15=109; items 16—42=198

average size of household=4.98

items	no. of house- holds	consumer expenditure		per- centage of total
		Rs. per household	Rs. per person	
(1)	(2)	(3)	(4)	(5)
1. food grains	568	367.71	73.91	36.45
2. pulses	569	35.30	7.10	3.50
3. edible oil	569	47.79	9.61	4.74
4. vegetables	569	29.76	5.98	2.95
5. milk & milk products	569	45.20	9.08	4.48
6. meat, egg & fish	569	37.88	7.57	3.73
7. fruits	569	14.47	2.91	1.43
8. refreshments	569	27.36	5.50	2.71
9. salt	569	5.05	1.01	0.50
10. spices	568	46.73	9.39	4.63
11. sugar	569	22.72	4.57	2.25
food total :	x	679.77	136.63	67.37
12. pan	569	18.92	3.80	1.87
13. tobacco	569	23.05	4.63	2.28
14. intoxicants	569	5.85	1.18	0.58
15. fuel & light	569	31.50	6.33	3.12
16. men's clothing	566	30.67	6.17	3.04
17. women's clothing	566	41.82	8.41	4.15
18. children's clothing	566	9.68	1.95	0.96
19. miscellaneous clothing	566	8.33	1.67	0.83
20. head-gear	566	0.65	0.13	0.06
21. bedding	566	6.07	1.22	0.60
22. tailoring service	566	12.75	2.56	1.26
23. foot-wear	566	2.80	0.56	0.28
24. cobbler service	566	0.90	0.18	0.09
25. toilet	566	3.05	0.61	0.30
26. toilet service	566	6.82	1.37	0.68
27. amusements	566	8.24	1.66	0.82
28. education	566	4.18	0.84	0.41
29. educational service	566	3.86	0.78	0.38
30. newspapers, periodicals, etc.	566	0.82	0.16	0.08
31. medical expenses	566	8.32	1.67	0.82
32. medical service	566	6.67	1.34	0.66
33. miscellaneous household articles	566	8.85	1.78	0.88
34. domestic & household service	566	10.16	2.04	1.01
35. food service	566	1.28	0.26	0.13
36. furniture	566	1.49	0.30	0.15
37. furniture service	566	0.69	0.14	0.07
38. utensils	566	10.43	2.10	1.03
39. ceremonials	566	42.11	8.46	4.17
40. non-recurring expenses	566	1.25	0.25	0.12
41. miscellaneous (excluding remittance)	566	15.52	3.12	1.54
42. house rent and taxes	566	2.60	0.52	0.26
total :	x	1,000.10	202.82	100.00

TABLE (10) : CONSUMER EXPENDITURE PER HOUSEHOLD BY ITEMS OF CONSUMPTION  
IN RURAL AREAS : JULY 1940—JUNE 1950

## WEST INDIA ZONE

number of sample villages for items 1—15=127; items 16—42=127

average size of household=5.47

items	no. of households	consumer expenditure		per-centage of total
		Rs. per household	Rs. per person	
(1)	(2)	(3)	(4)	(5)
1. food grains	373	319.28	58.40	23.09
2. pulses	373	43.73	8.00	3.16
3. odiblo oil	373	57.56	10.53	4.16
4. vegetables	373	26.95	4.93	1.95
5. milk & milk products	373	134.86	24.67	9.76
6. meat, egg & fish	373	14.77	2.70	1.07
7. fruits	373	19.52	3.57	1.41
8. refreshments	372	34.31	6.28	2.48
9. salt	373	3.76	0.69	0.27
10. spices	372	30.56	5.59	2.21
11. sugar	373	61.53	11.26	4.45
food total :	×	746.83	136.62	54.01
12. pan	373	9.64	1.76	0.70
13. tobacco	373	28.69	5.25	2.07
14. intoxicants	373	0.06	0.01	0.00
15. fuel & light	372	50.94	9.32	3.68
16. men's clothing	373	51.79	9.47	3.74
17. women's clothing	373	72.29	13.22	5.23
18. children's clothing	373	12.68	2.32	0.92
19. miscellaneous clothing	373	9.30	1.70	0.67
20. head-gear	373	10.67	1.95	0.77
21. bedding	373	14.96	2.74	1.08
22. tailoring service	373	17.71	3.24	1.28
23. foot-wear	373	17.37	3.18	1.26
24. cobbler service	373	1.97	0.36	0.14
25. toilet	373	4.30	0.79	0.31
26. toilet service	373	8.53	1.56	0.62
27. amusements	373	7.27	1.33	0.53
28. education	373	5.00	0.92	0.36
29. educational service	373	5.24	0.96	0.38
30. newspapers, periodicals etc.	373	0.99	0.18	0.07
31. medical expenses	373	10.54	1.93	0.76
32. medical service	373	7.30	1.35	0.53
33. miscellaneous household articles	373	10.32	1.89	0.75
34. domestic & household service	373	8.33	1.52	0.60
35. food service	373	1.84	0.34	0.13
36. furniture	373	3.02	0.55	0.22
37. furniture service	373	0.33	0.06	0.02
38. utensils	373	8.61	1.58	0.62
39. ceremonials	373	215.37	39.40	15.58
40. non-recurring expenses	373	0.02	0.00	0.00
41. miscellaneous (excluding remittance)	373	32.48	5.94	2.35
42. house rent & taxes	373	8.60	1.57	0.62
total :	×	1,383.08	253.01	100.00

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TABLE (11) : CONSUMER EXPENDITURE PER HOUSEHOLD BY ITEMS OF CONSUMPTION  
IN RURAL AREAS : JULY 1949-JUNE 1950

CENTRAL INDIA ZONE

number of sample villages for items 1-15=226; items 16-42=225  
average size of household=4.98

items	no. of households	consumer expenditure		per-centage of total
		Rs. per household	Rs. per person	
(1)	(2)	(3)	(4)	(5)
1. food grains	640	341.68	68.64	34.72
2. pulses	639	39.03	7.84	3.97
3. edible oil	640	34.80	6.99	3.54
4. vegetables	640	24.08	4.84	2.45
5. milk & milk products	640	70.85	14.23	7.20
6. meat, egg & fish	640	18.92	3.80	1.92
7. fruits	640	14.83	2.98	1.51
8. refreshments	640	10.33	2.08	1.05
9. salt	638	4.99	1.00	0.51
10. spices	640	33.90	6.81	3.45
11. sugar	639	24.29	4.88	2.47
food total :	×	617.70	124.09	62.79
12. pan	639	7.22	1.45	0.73
13. tobacco	640	17.03	3.42	1.73
14. intoxicants	640	8.60	1.73	0.87
15. fuel & light	639	28.94	5.81	2.94
16. men's clothing	637	34.91	7.01	3.55
17. women's clothing	637	39.91	8.02	4.05
18. children's clothing	637	9.87	1.98	1.00
19. miscellaneous clothing .	637	3.27	0.66	0.33
20. head-gear	637	6.27	1.26	0.64
21. bedding	637	9.14	1.84	0.93
22. tailoring service	637	9.45	1.90	0.96
23. foot-wear	637	10.67	2.14	1.08
24. cobbler service	637	1.13	0.23	0.11
25. toilet	637	3.21	0.65	0.33
26. toilet service	637	6.02	1.21	0.61
27. amusements	637	6.93	1.39	0.70
28. education	637	2.84	0.57	0.29
29. educational service	637	14.43	2.90	1.47
30. newspapers, periodicals etc.	637	0.37	0.08	0.04
31. medical expenses	637	5.13	1.03	0.52
32. medical service	637	4.28	0.86	0.43
33. miscellaneous household articles	637	8.60	1.73	0.87
34. domestic & household service	637	14.48	2.91	1.47
35. food service	637	0.51	0.10	0.05
36. furniture	637	0.78	0.16	0.08
37. furniture service	637	1.46	0.29	0.15
38. utensils	637	5.86	1.18	0.60
39. ceremonials	637	80.98	16.27	8.23
40. non-recurring expenses	637	3.98	0.80	0.40
41. miscellaneous (excluding remittance)	637	10.99	2.21	1.12
42. house rent and taxes	637	9.19	1.85	0.93
total :	×	984.15	197.73	100.00

TABLE (12) : CONSUMER EXPENDITURE PER HOUSEHOLD BY ITEMS OF CONSUMPTION  
 IN RURAL AREAS : JULY 1949—JUNE 1950

## NORTH WEST INDIA ZONE

 number of sample villages for items 1—15=137; items 16—42=134  
 average size of household=5.27

items	no. of households	consumer expenditure		per-centage of total
		Rs. per household	Rs. per person	
(1)	(2)	(3)	(4)	(5)
1. food grains	395	610.82	115.89	36.93
2. pulses	395	28.18	5.35	1.70
3. edible oil	395	35.02	6.64	2.12
4. vegetables	395	21.22	4.03	1.28
5. milk & milk products	395	314.70	59.71	19.03
6. meat, egg & fish	395	9.00	1.71	0.54
7. fruits	395	8.13	1.54	0.49
8. refreshments	395	9.08	1.72	0.55
9. salt	394	4.57	0.87	0.28
10. spices	395	29.55	5.61	1.79
11. sugar	394	53.45	10.14	3.23
food total :	×	1,123.72	213.21	67.04
12. pan	395	0.22	0.04	0.01
13. tobacco	395	22.91	4.35	1.38
14. intoxicants	395	17.37	3.29	1.05
15. fuel & light	395	57.96	11.00	3.50
16. men's clothing	386	47.88	9.08	2.89
17. women's clothing	386	59.87	11.36	3.63
18. children's clothing	386	16.93	3.21	1.02
19. miscellaneous clothing	386	6.91	1.31	0.42
20. head-gear	386	21.01	3.99	1.27
21. bedding	386	12.56	2.38	0.76
22. tailoring service	386	18.17	3.45	1.10
23. foot-wear	386	28.39	5.39	1.72
24. cobbler service	386	3.82	0.72	0.23
25. toilet	386	3.33	0.63	0.20
26. toilet service	386	5.17	0.98	0.31
27. amusements	386	5.44	1.03	0.33
28. education	386	1.67	0.32	0.10
29. educational service	386	2.72	0.52	0.16
30. newspapers, periodicals etc.	386	0.31	0.06	0.02
31. medical expenses	386	9.02	1.88	0.60
32. medical service	386	2.70	0.51	0.16
33. miscellaneous household expenses	386	10.65	2.02	0.64
34. domestic & household service	386	8.39	1.59	0.51
35. food service	386	4.07	0.80	0.28
36. furniture	386	4.28	0.81	0.26
37. furniture service	386	1.21	0.23	0.07
38. utensils	386	8.16	1.55	0.49
39. ceremonials	386	106.88	20.28	6.47
40. non-recurring expenses	386	19.07	3.62	1.15
41. miscellaneous (excluding remittance)	386	15.70	2.98	0.95
42. house rent and taxes	386	6.31	1.20	0.38
total :	×	1,654.30	313.88	100.00



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TABLE (13) : VALUE OF CONSUMPTION OF FOOD GRAINS : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per- house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	456.99	86.72	42.27
2. East India including Andaman & Nicobar Is.	242	716	5.36	552.99	103.25	40.07
3. South India	199	568	4.98	367.71	73.91	36.45
4. West India	127	373	5.47	319.28	58.40	23.09
5. Central India	226	640	4.98	341.68	68.64	34.72
6. North West India	137	395	5.27	610.82	115.89	36.93
India total :	1,085	3,139	5.21	442.61	85.03	38.70

TABLE (14) : VALUE OF CONSUMPTION OF PULSES : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	446	5.27	54.58	10.36	5.05
2. East India including Andaman & Nicobar Is.	242	717	5.36	40.36	7.54	3.58
3. South India	199	569	4.98	35.30	7.10	3.50
4. West India	127	373	5.47	43.73	8.00	3.16
5. Central India	226	639	4.98	39.03	7.84	3.97
6. North West India	137	395	5.27	28.18	5.35	1.70
India total :	1,085	3,139	5.21	40.89	7.86	3.58

TABLE (15) : VALUE OF CONSUMPTION OF EDIBLE OILS : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	41.88	7.05	3.87
2. East India including Andaman & Nicobar Is.	242	716	5.36	43.00	8.05	3.82
3. South India	100	560	4.98	47.70	9.61	4.74
4. West India	127	373	5.47	57.56	10.53	4.16
5. Central India	226	640	4.98	34.80	6.90	3.54
6. North West India	137	395	5.27	35.02	6.64	2.12
India total :	1,085	3,140	5.21	43.31	8.32	3.79

TABLE (16) : VALUE OF CONSUMPTION OF VEGETABLES : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	22.49	4.27	2.08
2. East India including Andaman & Nicobar Is.	242	717	5.36	30.52	5.70	2.71
3. South India	100	560	4.98	29.76	5.98	2.95
4. West India	127	373	5.47	26.95	4.93	1.95
5. Central India	226	640	4.98	24.08	4.84	2.45
6. North West India	137	395	5.27	21.22	4.03	1.82
India total	1,085	3,141	5.21	26.72	5.13	2.34

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TABLE (17): VALUE OF CONSUMPTION OF MILK AND MILK PRODUCTS  
JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	96.53	18.32	8.93
2. East India including Andaman & Nicobar Is.	242	717	5.36	37.41	6.98	3.32
3. South India	199	560	4.98	45.20	9.08	4.48
4. West India	127	373	5.47	134.86	24.67	9.76
5. Central India	226	640	4.98	70.85	14.23	7.20
6. North West India	137	395	5.27	314.70	59.71	19.03
India total :	1,085	3,141	5.21	88.82	17.06	7.77

TABLE (18): VALUE OF CONSUMPTION OF MEAT, EGG, AND FISH : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	10.06	1.91	0.93
2. East India including Andaman & Nicobar Is.	242	717	5.36	36.68	6.85	3.25
3. South India	199	560	4.98	37.68	7.57	3.73
4. West India	127	373	5.47	14.77	2.70	1.07
5. Central India	226	640	4.98	18.92	3.80	1.92
6. North West India	137	395	5.27	9.00	1.71	0.54
India total :	1,085	3,141	5.21	24.57	4.72	2.15

TABLE (10) : VALUE OF CONSUMPTION OF FRUITS : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	9.14	1.73	0.85
2. East India including Andaman & Nicobar Is.	242	717	5.36	8.81	1.64	0.78
3. South India	199	569	4.98	14.47	2.91	1.43
4. West India	127	373	5.47	19.52	3.57	1.41
5. Central India	226	640	4.98	14.83	2.98	1.51
6. North West India	137	395	5.27	8.13	1.54	0.49
India total :	1,085	3,141	5.21	12.15	2.33	1.06

TABLE (20) : VALUE OF CONSUMPTION OF REFRESHMENTS : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	2.80	0.53	0.26
2. East India including Andaman & Nicobar Is.	242	717	5.36	7.00	1.31	0.62
3. South India	199	569	4.98	27.36	5.50	2.71
4. West India	127	372	5.47	34.31	6.28	2.48
5. Central India	226	640	4.98	10.33	2.08	1.05
6. North West India	137	395	5.27	9.08	1.72	0.55
India total :	1,085	3,140	5.21	14.10	2.71	1.23

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TABLE (21) : VALUE OF CONSUMPTION OF SALT : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	4.24	0.80	0.39
2. East India including Andaman & Nicobar Is.	242	717	5.36	5.43	1.01	0.48
3. South India	199	569	4.98	5.05	1.01	0.50
4. West India	127	373	5.47	3.76	0.69	0.27
5. Central India	226	638	4.98	4.99	1.00	0.51
6. North West India	137	394	5.27	4.57	0.87	0.28
India total	1,085	3,138	5.21	4.82	0.93	0.42

TABLE (22) : VALUE OF CONSUMPTION OF SPICES : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	22.45	4.26	2.08
2. East India including Andaman & Nicobar Is.	242	717	5.36	23.37	4.36	2.07
3. South India	199	568	4.98	46.73	9.39	4.63
4. West India	127	372	5.47	30.56	5.59	2.21
5. Central India	226	640	4.98	33.90	6.81	3.45
6. North West India	137	395	5.27	29.55	5.61	1.79
India total :	1,085	3,139	5.21	31.00	5.95	2.71

TABLE (23) : VALUE OF CONSUMPTION OF SUGAR : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	31.80	6.03	2.94
2. East India including Andaman & Nicobar Is.	242	717	5.36	14.74	2.75	1.31
3. South India	199	569	4.08	22.72	4.57	2.25
4. West India	127	373	5.47	61.53	11.26	4.45
5. Central India	226	639	4.98	24.20	4.88	2.47
6. North West India	137	394	5.27	53.45	10.14	3.23
India total :	1,085	3,139	5.21	29.28	5.62	2.56

TABLE (24) : VALUE OF CONSUMPTION OF TOTAL FOOD ITEMS : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	752.96	142.80	69.65
2. East India including Andaman & Nicobar Is.	242	717	5.36	800.38	149.45	71.01
3. South India	100	569	4.08	679.77	130.63	67.37
4. West India	127	373	5.47	746.83	136.61	54.01
5. Central India	226	640	4.08	617.71	124.10	62.79
6. North West India	137	395	5.27	1,123.71	213.21	67.94
India total :	1,085	3,141	5.21	785.26	145.67	66.31

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TABLE (25) : VALUE OF CONSUMPTION OF 'PAN' (betel leaves) : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	3.60	0.70	0.34
2. East India including Andaman & Nicobar Is.	242	717	5.36	9.27	1.73	0.82
3. South India	199	569	4.98	18.92	3.80	1.87
4. West India	127	373	5.47	9.64	1.76	0.70
5. Central India	226	639	4.98	7.22	1.45	0.73
6. North West India	137	395	5.27	0.22	0.04	0.01
India total :	1,085	3,140	5.21	9.17	1.76	0.80

TABLE (26) VALUE OF CONSUMPTION OF TOBACCO : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	19.34	3.67	1.79
2. East India including Andaman & Nicobar Is.	242	717	5.36	17.24	3.22	1.53
3. South India	199	569	4.98	23.05	4.63	2.28
4. West India	127	373	5.47	28.89	5.25	2.07
5. Central India	226	640	4.98	17.03	3.42	1.73
6. North West India	137	395	5.27	22.91	4.35	1.38
India total :	1,085	3,141	5.21	20.46	3.93	1.70

TABLE (27): VALUE OF CONSUMPTION OF INTOXICANTS: JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	2.67	0.51	0.25
2. East India including Andaman & Nicobar Is.	242	717	5.36	16.60	3.09	1.47
3. South India	199	569	4.98	5.85	1.18	0.58
4. West India	127	373	5.47	0.06	0.01	0.00
5. Central India	226	640	4.98	8.60	1.73	0.87
6. North West India	137	395	5.27	17.37	3.29	1.05
<b>India total :</b>	<b>1,085</b>	<b>3,141</b>	<b>5.21</b>	<b>8.96</b>	<b>1.72</b>	<b>0.78</b>

TABLE (28): EXPENDITURE ON FUEL AND LIGHT: JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	40.28	7.64	3.73
2. East India including Andaman & Nicobar Is.	242	717	5.36	32.33	6.04	2.87
3. South India	199	569	4.98	31.50	6.33	3.12
4. West India	127	372	5.47	50.94	9.32	3.68
5. Central India	226	639	4.98	28.94	5.81	2.94
6. North West India	137	395	5.27	57.96	11.00	3.50
<b>India total :</b>	<b>1,085</b>	<b>3,130</b>	<b>5.21</b>	<b>37.14</b>	<b>7.14</b>	<b>3.25</b>



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TABLE (29) : EXPENDITURE ON MEN'S CLOTHING : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	34.77	6.60	3.22
2. East India including Andaman & Nicobar Is.	241	714	5.36	31.22	5.83	2.77
3. South India	198	566	4.98	30.67	6.17	3.04
4. West India	127	373	5.47	51.79	9.47	3.74
5. Central India	225	637	4.98	34.91	7.01	3.55
6. North West India	134	386	5.27	47.88	9.08	2.89
India total :	1,079	3,123	5.21	36.01	6.92	3.16

TABLE (30) : EXPENDITURE ON WOMEN'S CLOTHING : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	38.06	7.22	3.52
2. East India including Andaman & Nicobar Is.	241	714	5.36	29.12	5.44	2.58
3. South India	198	566	4.98	41.82	8.41	4.15
4. West India	127	373	5.47	72.29	13.22	5.23
5. Central India	225	637	4.98	39.01	8.02	4.05
6. North West India	134	386	5.27	59.87	11.36	3.63
India total :	1,079	3,123	5.21	42.36	8.14	3.70

TABLE (31) : EXPENDITURE ON CHILDREN'S CLOTHING : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	8.70	1.67	0.81
2. East India including Andaman & Nicobar Is.	241	714	5.36	7.20	1.34	0.64
3. South India	198	566	4.98	9.08	1.95	0.90
4. West India	127	373	5.47	12.08	2.32	0.92
5. Central India	225	637	4.98	9.87	1.98	1.00
6. North West India	134	386	5.27	16.93	3.21	1.02
<b>India total :</b>	<b>1,079</b>	<b>3,123</b>	<b>5.21</b>	<b>9.84</b>	<b>1.89</b>	<b>0.86</b>

TABLE (32) : EXPENDITURE ON MISCELLANEOUS CLOTHING : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	4.18	0.79	0.39
2. East India including Andaman & Nicobar Is.	241	714	5.36	6.85	1.28	0.61
3. South India	198	566	4.98	8.33	1.67	0.83
4. West India	127	373	5.47	9.30	1.70	0.67
5. Central India	225	637	4.98	3.27	0.66	0.33
6. North West India	134	386	5.27	6.91	1.31	0.42
<b>India total :</b>	<b>1,079</b>	<b>3,123</b>	<b>5.21</b>	<b>6.35</b>	<b>1.22</b>	<b>0.56</b>

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TABLE (33) : EXPENDITURE ON TURBANS AND OTHER HEADGEAR : JULY 1940 - JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	2.19	0.42	0.20
2. East India including Andaman & Nicobar Is.	241	714	5.36	0.34	0.06	0.03
3. South India	198	566	4.98	0.65	0.13	0.06
4. West India	127	373	5.47	10.67	1.95	0.77
5. Central India	225	637	4.98	6.27	1.26	0.64
6. North West India	134	386	5.27	21.01	3.99	1.27
India total :	1,079	3,123	5.21	4.61	0.89	0.40

TABLE (34) : EXPENDITURE ON BEDDING : JULY 1940 - JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	13.44	2.55	1.24
2. East India including Andaman & Nicobar Is.	241	714	5.36	8.12	1.52	0.72
3. South India	198	566	4.98	6.07	1.22	0.60
4. West India	127	373	5.47	14.96	2.74	1.08
5. Central India	225	637	4.98	9.14	1.84	0.93
6. North West India	134	386	5.27	12.56	2.38	0.76
India total :	1,079	3,123	5.21	9.92	1.91	0.87

TABLE (35) : EXPENDITURE ON TAILORING SERVICE : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	13.82	2.62	1.28
2. East India including Andaman & Nicobar Is.	241	714	5.36	5.4	1.01	0.48
3. South India	198	566	4.98	12.75	2.56	1.26
4. West India	127	373	5.47	17.71	3.24	1.28
5. Central India	225	637	4.98	9.45	1.90	0.96
6. North West India	134	386	5.27	18.17	3.45	1.10
India total :	1,079	3,123	5.21	11.43	2.20	1.00

TABLE (36) : EXPENDITURE ON FOOT-WEAR : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	9.69	1.84	0.90
2. East India including Andaman & Nicobar Is.	241	714	5.36	5.02	0.94	0.45
3. South India	198	566	4.98	2.80	0.56	0.28
4. West India	127	373	5.47	17.37	3.18	1.26
5. Central India	225	637	4.98	10.67	2.14	1.08
6. North West India	134	386	5.27	28.39	5.39	1.72
India total :	1,079	3,123	5.21	9.66	1.86	0.84

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TABLE (37) : EXPENDITURE ON COBBLER SERVICE : JULY 1940 -- JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	0.60	0.11	0.05
2. East India including Andaman & Nicobar Is.	241	714	5.36	0.30	0.07	0.03
3. South India	198	566	4.98	0.90	0.18	0.09
4. West India	127	373	5.47	1.97	0.36	0.14
5. Central India	225	637	4.98	1.13	0.23	0.11
6. North West India	134	386	5.27	3.82	0.72	0.23
India total :	1,079	3,123	5.21	1.12	0.21	0.10

TABLE (38) : EXPENDITURE ON TOILET ARTICLES : JULY 1940 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	3.03	0.58	0.28
2. East India including Andaman & Nicobar Is.	241	714	5.36	3.46	0.65	0.31
3. South India	198	566	4.98	3.05	0.61	0.30
4. West India	127	373	5.47	4.30	0.79	0.31
5. Central India	225	637	4.98	3.21	0.65	0.33
6. North West India	134	386	5.27	3.33	0.63	0.29
India total :	1,079	3,123	5.21	3.35	0.64	0.29

TABLE (39) : EXPENDITURE ON TOILET SERVICE : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	5.37	1.02	0.50
2. East India including Andaman & Nicobar Is.	241	714	5.36	3.90	0.74	0.35
3. South India	198	566	4.98	6.82	1.37	0.68
4. West India	127	373	5.47	8.53	1.56	0.62
5. Central India	225	637	4.98	6.02	1.21	0.61
6. North West India	134	386	5.27	5.17	0.98	0.31
India total :	1,079	3,123	5.21	5.74	1.10	0.50

TABLE (40) : EXPENDITURE ON AMUSEMENTS : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	4.95	0.94	0.46
2. East India including Andaman & Nicobar Is.	241	714	5.36	4.20	0.78	0.37
3. South India	198	566	4.98	8.24	1.66	0.82
4. West India	127	373	5.47	7.27	1.33	0.63
5. Central India	225	637	4.98	6.93	1.39	0.70
6. North West India	134	386	5.27	5.44	1.03	0.33
India total :	1,079	3,123	5.21	6.04	1.16	0.53

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TABLE (41) : EXPENDITURE ON EDUCATION : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	2.18	0.41	0.20
2. East India including Andaman & Nicobar Is.	241	714	5.36	2.03	0.38	0.18
3. South India	198	566	4.98	4.18	0.84	0.41
4. West India	127	373	5.47	5.00	0.92	0.36
5. Central India	225	637	4.98	2.84	0.57	0.29
6. North West India	134	386	5.27	1.67	0.32	0.10
India total :	1,079	3,123	5.21	2.92	0.56	0.26

TABLE (42) : EXPENDITURE ON EDUCATIONAL SERVICE : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	1.70	0.32	0.16
2. East India including Andaman & Nicobar Is.	241	714	5.36	2.31	0.43	0.21
3. South India	198	566	4.98	3.86	0.78	0.38
4. West India	127	373	5.47	5.24	0.96	0.38
5. Central India	225	637	4.98	14.43	2.80	1.47
6. North West India	134	386	5.27	2.72	0.52	0.16
India total :	1,079	3,123	5.21	4.95	0.95	0.43

TABLE (43) : EXPENDITURE ON NEWSPAPERS, PERIODICALS ETC. : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	0.01	0.00	0.00
2. East India including Andaman & Nicobar Is.	241	714	5.36	0.53	0.10	0.06
3. South India	198	566	4.98	0.82	0.16	0.08
4. West India	127	373	5.47	0.99	0.18	0.07
5. Central India	225	637	4.98	0.37	0.08	0.04
6. North West India	134	386	5.27	0.31	0.06	0.02
India total :	1,079	3,123	5.21	0.50	0.10	0.04

TABLE (44) : MEDICAL EXPENDITURE : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	5.23	0.99	0.48
2. East India including Andaman & Nicobar Is.	241	714	5.36	14.22	2.66	1.36
3. South India	198	566	4.98	4.32	1.67	0.82
4. West India	127	373	5.47	10.34	1.93	0.76
5. Central India	225	637	4.98	8.18	1.03	0.52
6. North West India	134	386	5.27	6.92	1.88	0.60
India total :	1,079	3,123	5.21	9.19	1.77	0.80



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TABLE (45) : EXPENDITURE ON MEDICAL SERVICE : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	2.28	0.43	0.21
2. East India including Andaman & Nicobar Is.	241	714	5.36	7.01	1.31	0.62
3. South India	198	566	4.98	6.67	1.34	0.66
4. West India	127	373	5.47	7.39	1.35	0.53
5. Central India	225	637	4.98	4.28	0.86	0.43
6. North West India	134	386	5.27	2.70	0.51	0.16
India total :	1,079	3,123	5.21	5.35	1.03	0.47

TABLE (46) : EXPENDITURE ON MISCELLANEOUS HOUSEHOLD ARTICLES  
JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	4.29	0.81	0.40
2. East India including Andaman & Nicobar Is.	241	714	5.36	8.50	1.59	0.75
3. South India	198	566	4.98	8.85	1.78	0.88
4. West India	127	373	5.47	10.32	1.89	0.75
5. Central India	225	637	4.98	8.60	1.73	0.87
6. North West India	134	386	5.27	10.65	2.02	0.64
India total	1,079	3,123	5.21	8.25	1.59	0.72

TABLE (47) : EXPENDITURE ON DOMESTIC AND OTHER HOUSEHOLD SERVICE  
 JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	4.73	0.90	0.44
2. East India including Andaman & Nicobar Is.	241	714	5.36	13.13	2.45	1.17
3. South India	198	566	4.98	10.16	2.04	1.01
4. West India	127	373	5.47	8.33	1.52	0.60
5. Central India	225	637	4.98	14.48	2.91	1.47
6. North West India	134	386	5.27	8.39	1.59	0.51
India total :	1,079	3,123	5.21	10.41	2.00	0.91

 TABLE (48) : EXPENDITURE ON FOOD PROCESSING AND PREPARATION SERVICE  
 JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	0.02	0.00	0.00
2. East India including Andaman & Nicobar Is.	241	714	5.36	2.80	0.52	0.25
3. South India	198	566	4.98	1.28	0.26	0.13
4. West India	127	373	5.47	1.84	0.34	0.13
5. Central India	225	637	4.98	0.51	0.10	0.05
6. North West India	134	386	5.27	4.67	0.89	0.28
India total :	1,079	3,123	5.21	1.68	0.32	0.15

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TABLE (49) : EXPENDITURE ON FURNITURE : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	2.02	0.38	0.10
2. East India including Andaman & Nicobar Is.	241	714	5.36	5.30	0.99	0.47
3. South India	198	566	4.98	1.49	0.30	0.15
4. West India	127	373	5.47	3.02	0.55	0.22
5. Central India	225	637	4.98	0.78	0.16	0.08
6. North West India	134	386	5.27	4.28	0.81	0.26
India total :	1,079	3,123	5.21	2.87	0.55	0.25

TABLE (50) : EXPENDITURE ON FURNITURE SERVICE : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	0.66	0.12	0.06
2. East India including Andaman & Nicobar Is.	241	714	5.36	0.35	0.07	0.03
3. South India	198	566	4.98	0.69	0.14	0.07
4. West India	127	373	5.47	0.33	0.06	0.02
5. Central India	225	637	4.98	1.46	0.29	0.15
6. North West India	134	386	5.27	1.21	0.23	0.07
India total:	1,079	3,123	5.21	0.73	0.14	0.06

TABLE (51) : EXPENDITURE ON UTENSILS : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	3.94	0.75	0.36
2. East India including Andaman & Nicobar Is.	241	714	5.36	7.00	1.31	0.62
3. South India	198	566	4.98	10.43	2.10	1.03
4. West India	127	373	5.47	8.61	1.58	0.82
5. Central India	225	637	4.98	5.86	1.18	0.60
6. North West India	134	386	5.27	8.16	1.55	0.48
India total :	1,079	3,123	5.21	7.24	1.39	0.63

TABLE (52) : EXPENDITURE ON CEREMONIALS : JULY 1948 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	70.86	13.45	6.56
2. East India including Andaman & Nicobar Is.	241	714	5.36	58.41	10.91	5.18
3. South India	198	566	4.98	42.11	8.46	4.17
4. West India	127	373	5.47	215.37	39.40	15.58
5. Central India	225	637	4.98	80.98	16.27	8.23
6. North West India	134	386	5.27	106.88	20.28	6.47
India total :	1,079	3,123	5.21	82.46	15.84	7.21

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TABLE (53) : NON-RECURRING EXPENDITURE ON NON-PRODUCTIVE ITEMS  
JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	2.58	0.49	0.24
2. East India including Andaman & Nicobar Is.	241	714	5.36	0.12	0.02	0.01
3. South India	198	566	4.98	1.25	0.25	0.12
4. West India	127	373	5.47	0.02	0.00	0.00
5. Central India	225	637	4.98	3.98	0.80	0.40
6. North West India	134	386	5.27	19.07	3.62	1.15
India total :	1,070	3,123	5.21	3.01	0.58	0.26

TABLE (54) : MISCELLANEOUS EXPENDITURE ON LITIGATION, TRAVELLING ETC.  
EXCLUDING REMITTANCE : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	13.94	2.64	1.29
2. East India including Andaman & Nicobar Is.	241	714	5.36	18.72	3.50	1.66
3. South India	198	566	4.98	15.52	3.12	1.54
4. West India	127	373	5.47	32.48	5.94	2.35
5. Central India	225	637	4.98	10.99	2.21	1.12
6. North West India	134	386	5.27	15.70	2.98	0.95
India total :	1,070	3,123	5.21	17.20	3.30	1.50

TABLE (55) : EXPENDITURE ON HOUSE RENT AND TAXES : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.		per- centage of total expen- diture
	villages	house- holds		per house- hold	per person	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	447	5.27	8.75	1.66	0.80
2. East India including Andaman & Nicobar Is.	241	714	5.36	5.48	1.02	0.50
3. South India	198	566	4.98	2.60	0.52	0.26
4. West India	127	373	5.47	8.60	1.57	0.62
5. Central India	225	637	4.98	9.19	1.85	0.93
6. North West India	134	386	5.27	6.31	1.20	0.38
India total :	1,079	3,123	5.21	6.51	1.25	0.57

 TABLE (56) : EXPENDITURE ON CLOTHING WITH BREAK-DOWNS BY PRODUCTION TYPES  
AND BY POPULATION ZONES : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		expenditure by production types in Rs. per household					percentage distribution by production types				
	villa- ges	house- holds	mill made	hand- loom	khad- dar	other types	total	mill- made	hand- loom	khad- dar	other types	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1. North India	154	447	85.38	6.33	5.49	4.24	101.44	84.17	6.24	5.41	4.18	100
2. East India includ- ing Andaman & Nicobar Is.	241	714	64.78	16.11	0.37	1.59	82.85	78.19	19.44	0.45	1.92	100
3. South India	198	566	53.54	42.52	0.05	1.10	97.21	55.08	43.74	0.05	1.13	100
4. West India	127	373	135.21	28.77	3.16	4.55	171.69	78.75	16.76	1.84	2.65	100
5. Central India	225	637	74.95	24.42	1.47	2.51	103.35	72.52	23.63	1.42	2.43	100
6. North West India	134	386	126.74	13.20	16.84	8.37	165.15	76.74	7.99	10.20	5.07	100
India total :	1,079	3,123	80.74	22.29	3.06	3.00	109.09	74.01	20.43	2.81	2.75	100

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TABLE (57) : CONSUMPTION OF FOOD GRAINS : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	quantity in seers	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	155	450	5.27	1,210.72	229.75
2. East India including Andaman & Nicobar Is.	247	729	5.36	1,094.45	204.35
3. South India	200	572	4.98	909.52	182.81
4. West India	130	382	5.47	880.76	161.12
5. Central India	227	643	4.98	910.94	183.01
6. North West India	139	401	5.27	1,485.40	281.85
India total :	1,098	3,177	5.21	1,055.31	202.74

TABLE (58) : CONSUMPTION OF SALT : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	quantity in seers	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	155	450	5.27	29.34	5.57
2. East India including Andaman & Nicobar Is.	247	729	5.36	43.97	8.21
3. South India	200	572	4.98	46.74	9.40
4. West India	130	382	5.47	34.00	6.38
5. Central India	227	643	4.98	34.53	6.94
6. North West India	139	401	5.27	40.08	7.61
India total :	1,098	3,177	5.21	39.09	7.51

TABLE (59) : CONSUMPTION OF MILK : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	quantity in moers	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	155	450	5.27	127.41	24.18
2. East India including Andaman & Nicobar Is.	247	720	5.38	62.77	11.72
3. South India	200	572	4.98	65.36	13.14
4. West India	130	382	5.47	164.71	30.13
5. Central India	227	643	4.98	90.10	18.10
6. North West India	130	401	5.27	348.23	66.07
India total :	1,008	3,177	5.21	114.21	21.94

TABLE (60) : VALUE OF ALL AGRICULTURAL CROPS PRODUCED : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	154	740	5.27	444.53	84.36
2. East India including Andaman & Nicobar Is.	247	1,208	5.38	426.93	79.71
3. South India	100	948	4.98	280.01	56.28
4. West India	130	631	5.47	485.53	88.82
5. Central India	225	1,056	4.98	370.92	74.52
6. North West India	130	668	5.27	497.31	94.36
India total :	1,094	5,247	5.21	403.32	77.48



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TABLE (61) : VALUE OF LIVE-STOCK PRODUCTS SOLD : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	154	740	5.27	10.51	1.99
2. East India including Andaman & Nicobar Is.	247	1,206	5.36	10.52	1.96
3. South India	190	946	4.98	10.48	2.11
4. West India	130	631	5.47	19.04	3.48
5. Central India	225	1,056	4.68	8.58	1.72
6. North West India	139	668	5.27	51.43	9.76
India total :	1,094	5,247	5.21	14.56	2.80

TABLE (62) : VALUE OF LIVE-STOCK PRODUCTS CONSUMED : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	154	740	5.27	72.23	13.71
2. East India including Andaman & Nicobar Is.	247	1,206	5.36	23.77	4.44
3. South India	190	946	4.98	32.08	6.45
4. West India	130	631	5.47	59.20	10.83
5. Central India	225	1,056	4.08	38.34	7.70
6. North West India	139	668	5.27	116.87	22.14
India total :	1,094	5,247	5.21	47.89	9.20

TABLE (63) : COST OF REPAIR AND MAINTENANCE OF BUNDS, IRRIGATION WORKS,  
 FENCING ETC. : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	154	740	5.27	1.77	0.34
2. East India including Andaman & Nicobar Is.	247	1,206	5.36	2.89	0.54
3. South India	199	946	4.98	6.44	1.30
4. West India	130	631	5.47	21.52	3.94
5. Central India	225	1,056	4.98	4.48	0.90
6. North West India	139	668	5.27	5.59	1.06
India total :	1,094	5,247	5.21	5.96	1.14

 TABLE (64) : COST OF MAINTENANCE AND REPAIR OF AGRICULTURAL IMPLEMENTS AND  
 ACCESSORIES : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	154	740	5.27	4.05	0.77
2. East India including Andaman & Nicobar Is.	247	1,206	5.36	0.80	0.16
3. South India	199	946	4.98	2.06	0.41
4. West India	130	631	5.47	7.20	1.33
5. Central India	225	1,056	4.98	2.76	0.55
6. North West India	139	668	5.27	8.28	1.57
India total :	1,094	5,247	5.21	3.28	0.63

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 TABLE (65) : OPERATIONAL EXPENSES ON MATERIAL USED IN AGRICULTURE  
 JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	154	740	5.27	10.33	1.96
2. East India including Andaman & Nicobar Is.	247	1,206	5.36	3.91	0.73
3. South India	199	946	4.98	12.58	2.53
4. West India	130	631	5.47	4.49	0.82
5. Central India	225	1,056	4.98	13.26	2.66
6. North West India	139	668	5.27	16.92	3.21
India total :	1,094	5,247	5.21	9.50	1.82

TABLE (66) : COST OF HIRED LABOUR AND ANIMAL CHARGES : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	154	740	5.27	40.29	7.64
2. East India including Andaman & Nicobar Is.	247	1,206	5.36	28.61	5.34
3. South India	199	946	4.98	42.65	8.57
4. West India	130	631	5.47	53.22	9.74
5. Central India	225	1,056	4.98	56.31	11.31
6. North West India	139	668	5.27	29.72	5.64
India total :	1,094	5,247	5.21	40.95	7.87

TABLE (67) : COST OF MATERIALS (IMPUTED VALUE) SUPPLIED FROM HOUSEHOLDS FOR  
 FOOD AND UPKEEP OF LIVESTOCK : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	154	740	5.27	97.43	18.49
2. East India including Andaman & Nicobar Is.	247	1,206	5.36	30.41	5.08
3. South India	199	940	4.98	33.56	6.75
4. West India	130	631	5.47	74.63	13.65
5. Central India	225	1,056	4.98	56.70	11.39
6. North West India	139	668	5.27	176.96	33.58
<b>India total :</b>	<b>1,094</b>	<b>5,247</b>	<b>5.21</b>	<b>64.15</b>	<b>12.32</b>

 TABLE (68) : COST OF MATERIALS PURCHASED FOR FOOD AND UPKEEP OF LIVESTOCK  
 JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	154	740	5.27	16.59	3.15
2. East India including Andaman & Nicobar Is.	247	1,206	5.36	10.67	1.99
3. South India	199	946	4.98	24.17	4.86
4. West India	130	631	5.47	51.08	9.34
5. Central India	225	1,056	4.98	25.48	5.12
6. North West India	139	668	5.27	47.25	8.97
<b>India total :</b>	<b>1,094</b>	<b>5,247</b>	<b>5.21</b>	<b>24.43</b>	<b>4.69</b>

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TABLE (69) : VALUE OF PRODUCTION OF HOUSEHOLD INDUSTRIAL ESTABLISHMENTS  
IN RURAL AREAS : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	147	710	5.27	29.62	5.62
2. East India including Andaman & Nicobar Is.	223	1,106	5.36	24.32	4.54
3. South India	192	911	4.98	262.28	52.72
4. West India	113	543	5.47	99.23	18.15
5. Central India	209	992	4.98	13.53	2.72
6. North West India	132	633	5.27	34.94	6.63
India total :	1,016	4,985	5.21	80.07	15.38

TABLE (70) : COST OF FUEL AND POWER IN HOUSEHOLD INDUSTRIAL ESTABLISHMENT  
JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	154	740	5.27	1.86	0.35
2. East India including Andaman & Nicobar Is.	233	1,141	5.36	2.79	0.52
3. South India	200	951	4.98	5.31	1.07
4. West India	130	631	5.47	2.11	0.39
5. Central India	224	1,061	4.98	0.16	0.03
6. North West India	139	668	5.27	3.41	0.65
India total :	1,080	5,182	5.21	2.66	0.51

TABLE (71) : COST OF RAW MATERIALS IN HOUSEHOLD INDUSTRIAL ESTABLISHMENTS  
 JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	154	740	5.27	18.04	3.42
2. East India including Andaman & Nicobar Is.	233	1,141	5.36	11.32	2.11
3. South India	200	951	4.98	197.45	39.60
4. West India	130	631	5.47	37.60	6.90
5. Central India	224	1,051	4.98	5.14	1.03
6. North West India	139	668	5.27	18.10	3.43
India total :	1,080	5,182	5.21	52.09	10.01

 TABLE (72) · COST OF MAINTENANCE AND REPAIR IN HOUSEHOLD INDUSTRIAL  
 ESTABLISHMENTS : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	154	740	5.27	1.28	0.24
2. East India including Andaman & Nicobar Is.	233	1,141	5.36	0.83	0.15
3. South India	200	951	4.98	0.92	0.19
4. West India	130	631	5.47	0.37	0.07
5. Central India	224	1,051	4.98	0.69	0.14
6. North West India	139	668	5.27	5.54	1.05
India total :	1,080	5,182	5.21	1.25	0.24

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TABLE (73) : OTHER EXPENSES IN HOUSEHOLD INDUSTRIAL ESTABLISHMENTS  
JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	154	740	5.27	1.89	0.36
2. East India including Andaman & Nicobar Is.	233	1,141	5.36	6.41	1.20
3. South India	200	951	4.98	24.56	4.94
4. West India	130	631	5.47	10.02	1.83
5. Central India	224	1,051	4.98	7.46	1.50
6. North West India	139	668	5.27	0.60	0.11
India total :	1,080	5,182	5.21	9.36	1.80

TABLE (74) : INCOME FROM INDUSTRIAL SERVICING : JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	154	740	5.27	1.02	0.19
2. East India including Andaman & Nicobar Is.	230	1,171	5.36	3.10	0.58
3. South India	200	951	4.98	7.47	1.50
4. West India	130	631	5.47	16.79	3.07
5. Central India	224	1,051	4.98	1.65	0.33
6. North West India	139	668	5.27	1.00	0.19
India total :	1,086	5,212	5.21	4.70	0.90

TABLE (75): VALUE IN COST PRICE OF OPENING STOCK AND REPLENISHMENT IN HOUSEHOLD TRADING ESTABLISHMENTS: JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India.	154	740	5.27	80.00	11.39
2. East India including Andaman & Nicobar Is.	239	1,171	5.36	144.02	26.89
3. South India.	200	951	4.98	42.23	9.80
4. West India.	130	631	5.47	367.50	67.23
5. Central India	224	1,051	4.98	353.28	70.97
6. North West India	139	688	5.27	13.81	2.62
India total:	1,086	5,212	5.21	158.99	30.54

TABLE (76): VALUE IN COST PRICE OF THE CLOSING STOCK IN HOUSEHOLD TRADING ESTABLISHMENTS: JULY 1949 — JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India.	154	740	5.27	12.30	2.35
2. East India including Andaman & Nicobar Is.	239	1,171	5.36	6.77	1.26
3. South India.	200	951	4.98	2.33	0.47
4. West India.	130	631	5.47	6.10	1.13
5. Central India	224	1,051	4.98	89.21	17.93
6. North West India	139	688	5.27	1.70	0.33
India total:	1,086	5,212	5.21	30.46	5.93



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TABLE (77) : VALUE IN SELLING PRICE OF MERCHANDISE SOLD IN HOUSEHOLD TRADING ESTABLISHMENTS : JULY 1949—JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	154	740	5.27	63.32	12.02
2. East India including Andaman & Nicobar Is.	239	1,717	5.36	161.56	30.17
3. South India	200	951	4.98	66.07	13.28
4. West India	130	631	5.47	458.61	88.83
5. Central India	224	1,051	4.98	334.48	67.20
6. North West India	139	668	5.27	20.74	3.94
India total :	1,086	5,212	5.21	179.10	34.41

TABLE (78) : GROSS INCOME FROM SERVICES IN AGRICULTURE, ANIMAL HUSBANDRY, FORESTRY AND FISHING : JULY 1949—JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	155	745	5.27	80.41	15.26
2. East India including Andaman & Nicobar Is.	242	1,180	5.36	102.75	19.18
3. South India	199	946	4.98	115.70	23.26
4. West India	129	626	5.47	103.11	18.86
5. Central India	226	1,061	4.98	91.93	18.47
6. North West India	136	658	5.27	36.94	7.01
India total	1,087	5,222	5.21	94.18	18.09

TABLE (79) : GROSS INCOME FROM SERVICES IN EXPLOITATION OF MINERALS  
 JULY 1949—JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	155	745	5.27	0.64	0.12
2. East India including Andaman & Nicobar Is.	242	1,186	5.36	8.50	1.50
3. South India	190	946	4.98	0.61	0.12
4. West India	120	626	5.47	0.57	0.11
5. Central India	226	1,061	4.98	0.20	0.04
6. North West India	136	658	5.27	—	—
India total :	1,087	5,222	5.21	2.58	0.49

TABLE (80) : GROSS INCOME FROM SERVICES IN MANUFACTURE : JULY 1949—JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	155	745	5.27	10.27	1.95
2. East India including Andaman & Nicobar Is.	242	1,186	5.36	16.13	3.01
3. South India	190	946	4.98	20.04	4.03
4. West India	120	626	5.47	6.11	1.12
5. Central India	226	1,061	4.98	12.78	2.57
6. North West India	136	658	5.27	16.91	3.21
India total :	1,087	5,222	5.21	14.30	2.75

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TABLE (81) : GROSS INCOME FROM SERVICES IN CONSTRUCTION AND BUILDING  
JULY 1949—JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	155	745	5.27	4.56	0.86
2. East India including Andaman & Nicobar Is.	242	1,186	5.36	2.13	0.40
3. South India	199	946	4.98	15.20	3.06
4. West India	129	626	5.47	0.01	0.00
5. Central India	226	1,061	4.08	49.21	9.89
6. North West India	136	658	5.27	2.19	0.42
India total :	1,087	5,222	5.21	13.00	2.50

TABLE (82) : GROSS INCOME FROM SERVICES IN THE GENERATION OF ELECTRICITY  
AND GAS, SANITATION AND WATER SUPPLY : JULY 1949—JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	155	745	5.27	3.38	0.64
2. East India including Andaman & Nicobar Is.	242	1,186	5.36	7.77	1.45
3. South India	199	946	4.98	0.05	0.01
4. West India	129	626	5.47	3.00	0.55
5. Central India	226	1,061	4.08	0.10	0.02
6. North West India	136	658	5.27	3.19	0.61
India total :	1,087	5,222	5.21	3.25	0.63

TABLE (83) : GROSS INCOME FROM SERVICES IN TRADE, COMMERCE, REAL ESTATE,  
 TRADING ETC. : JULY 1949—JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	155	745	5.27	2.00	0.38
2. East India including Andaman & Nicobar Is.	242	1,186	5.36	1.50	0.28
3. South India	190	946	4.98	6.11	1.23
4. West India	129	626	5.47	2.57	0.47
5. Central India	226	1,061	4.98	50.68	10.18
6. North West India	136	658	5.27	1.04	0.20
India total :	1,087	5,222	5.21	11.01	2.11

 TABLE (84) : GROSS INCOME FROM SERVICES IN TRANSPORT, STORAGE AND COMMUNICA-  
 TION : JULY 1949—JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	155	745	5.27	12.59	2.39
2. East India including Andaman & Nicobar Is.	242	1,186	5.36	20.98	3.92
3. South India	190	946	4.98	18.58	3.73
4. West India	129	626	5.47	7.73	1.41
5. Central India	226	1,061	4.98	90.06	18.09
6. North West India	136	658	5.27	32.60	6.10
India total :	1,087	5,222	5.21	30.43	5.85

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TABLE (85) : GROSS INCOME FROM PROFESSIONAL SERVICES : JULY 1949—JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	155	745	5.27	39.86	7.56
2. East India including Andaman & Nicobar Is.	242	1,180	5.36	60.36	11.27
3. South India	199	940	4.98	74.63	15.00
3. West India	129	626	5.47	43.82	8.02
5. Central India	220	1,061	4.98	63.03	12.66
6. North West India	136	658	5.27	42.80	8.12
<b>India total :</b>	<b>1,087</b>	<b>5,222</b>	<b>5.21</b>	<b>56.89</b>	<b>10.93</b>

TABLE (86) : GROSS INCOME FROM OTHER SERVICES NOT SPECIFIED ABOVE  
JULY 1949—JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	value in Rs.	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	155	745	5.27	0.33	0.06
2. East India including Andaman & Nicobar Is.	242	1,180	5.36	8.34	1.56
3. South India	199	946	4.98	—	—
4. West India	129	626	5.47	2.49	0.46
5. Central India	228	1,061	4.98	3.65	0.73
6. North West India	136	658	5.27	10.22	1.94
<b>India total :</b>	<b>1,087</b>	<b>5,222</b>	<b>5.21</b>	<b>4.02</b>	<b>0.77</b>

TABLE (87) : TOTAL AREA UNDER ALL CROPS : JULY 1949—JUNE 1950

population zones (rural areas only)	number of sample		average size of house- hold	area in acres	
	villages	house- holds		per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)
1. North India	154	740	5.27	4.55	0.86
2. East India including Andaman & Nicobar Is.	247	1,206	5.30	3.60	0.67
3. South India	199	946	4.98	3.69	0.74
4. West India	130	631	5.47	8.09	1.48
5. Central India	225	1,056	4.98	11.76	2.36
6. North West India	139	668	5.27	9.39	1.78
India total :	1,094	5,247	5.21	6.16	1.18

 TABLE (88) : AREA UNDER PADDY AND PRODUCTION OF CLEAN RICE  
 JULY 1949—JUNE 1950

population zones (rural areas only)	number of sample		area in acres		production of clean rice in maunds	
	villages	house- holds	per house- hold	per person	per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	740	0.83	0.16	4.91	0.93
2. East India including Andaman & Nicobar Is.	247	1,206	2.09	0.39	16.51	3.08
3. South India	199	946	0.85	0.13	8.02	1.01
4. West India	130	631	0.68	0.12	4.68	0.86
5. Central India	225	1,056	1.40	0.28	7.16	1.44
6. North West India	139	668	0.11	0.02	0.70	0.13
India total :	1,094	5,247	1.15	0.22	8.60	1.65

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TABLE (89) : AREA AND PRODUCTION OF WHEAT : JULY 1949—JUNE 1950

population zones (rural areas only)	number of sample		area in acres		production of wheat in maunds	
	villages	house- holds	per house- hold	per person	per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	740	0.86	0.16	5.77	1.10
2. East India including Andaman & Nicobar Is.	247	1,206	0.23	0.04	1.29	0.24
3. South India	199	946	—	—	—	—
4. West India	130	631	0.47	0.09	3.62	0.66
5. Central India	225	1,056	0.85	0.17	2.82	0.57
6. North West India	139	668	1.22	0.23	7.94	1.51
India total :	1,094	5,247	0.61	0.10	2.87	0.55

TABLE (90) : AREA AND PRODUCTION OF BARLEY : JULY 1949—JUNE 1950

population zones (rural areas only)	number of sample		area in acres		production of barley in maunds	
	villages	house- holds	per house- hold	per person	per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	740	0.56	0.11	3.74	0.71
2. East India including Andaman & Nicobar Is.	247	1,206	0.06	0.01	0.45	0.08
3. South India	199	946	—	—	—	—
4. West India	130	631	0.00	0.00	0.07	0.01
5. Central India	225	1,056	0.07	0.01	0.30	0.06
6. North West India	139	668	0.34	0.06	2.02	0.38
India total :	1,094	5,247	0.16	0.03	0.98	0.19

TABLE (91) : AREA AND PRODUCTION OF MAIZE : JULY 1949—JUNE 1950

population zones (rural areas only)	number of sample		area in acres		production of maize in maunds	
	villages	house- holds	per house- hold	per person	per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	740	0.19	0.04	0.99	0.19
2. East India including Andaman & Nicobar Is.	247	1,206	0.12	0.02	1.08	0.20
3. South India	199	946	0.13	0.03	0.41	0.08
4. West India	130	631	0.03	0.01	0.13	0.02
5. Central India	225	1,056	0.47	0.09	3.01	0.60
6. North West India	139	668	0.39	0.07	2.09	0.40
India total :	1,094	5,247	0.21	0.04	1.24	0.24

TABLE (92) : AREA AND PRODUCTION OF JOWAR : JULY 1949—JUNE 1950

population zones (rural areas only)	number of sample		area in acres		production of jowar in maunds	
	villages	house- holds	per house- hold	per person	per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	740	0.35	0.07	3.11	0.59
2. East India including Andaman & Nicobar Is.	247	1,206	0.01	0.00	0.03	0.01
3. South India	199	946	0.54	0.11	1.23	0.25
4. West India	130	631	1.93	0.35	5.61	1.03
5. Central India	225	1,056	1.80	0.36	6.22	1.25
6. North West India	139	668	0.68	0.13	1.92	0.36
India total :	1,094	5,247	0.75	0.14	2.63	0.50



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TABLE (93) : AREA AND PRODUCTION OF BAJRA : JULY 1949—JUNE 1950

population zones (rural areas only)	number of sample		area in acres		production of bajra in maunds	
	villages	house- holds	per house- hold	per person	per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	740	0.26	0.05	1.01	0.19
2. East India including Andaman & Nicobar Is.	247	1,206	0.00	0.00	0.01	0.00
3. South India	199	946	0.07	0.01	0.40	0.08
4. West India	130	631	1.36	0.25	5.78	1.06
5. Central India	225	1,056	0.15	0.03	0.46	0.09
6. North West India	139	668	3.24	0.61	7.71	1.46
India total :	1,094	5,247	0.51	0.10	1.62	0.31

TABLE (94) : AREA AND PRODUCTION OF RAGI : JULY 1949—JUNE 1950

population zones (rural areas only)	number of sample		area in acres		production of ragi in maunds	
	villages	house- holds	per house- hold	per person	per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	740	0.02	0.00	0.16	0.03
2. East India including Andaman & Nicobar Is.	247	1,206	0.03	0.00	0.12	0.02
3. South India	199	946	0.27	0.05	1.37	0.28
4. West India	130	631	0.30	0.05	1.39	0.25
5. Central India	225	1,056	0.13	0.03	0.03	0.01
6. North West India	139	668	0.08	0.02	0.24	0.04
India total :	1,094	5,247	0.13	0.02	0.51	0.10

TABLE (85) : AREA AND PRODUCTION OF GRAM : JULY 1949—JUNE 1950

population zones (rural areas only)	number of sample		area in acres		production of gram in maunds	
	villages	house- holds	per house- hold	per person	per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	740	0.42	0.08	2.51	0.48
2. East India including Andaman & Nicobar Is.	247	1,206	0.18	0.03	1.04	0.19
3. South India	199	946	0.21	0.04	0.34	0.07
4. West India	130	631	0.18	0.03	0.75	0.14
5. Central India	225	1,056	0.98	0.20	1.88	0.38
6. North West India	139	668	0.74	0.14	2.70	0.51
India total :	1,094	5,247	0.41	0.08	1.40	0.27

TABLE (86) : AREA AND PRODUCTION OF FOODGRAINS : JULY 1949—JUNE 1950

population zones (rural areas only)	number of sample		area in acres		production of food- grains* in maunds	
	villages	house- holds	per house- hold	per person	per house- hold	per person
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. North India	154	740	3.49	0.66	22.21	4.21
2. East India including Andaman & Nicobar Is.	247	1,206	2.71	0.51	20.52	3.83
3. South India	199	946	1.87	0.38	11.76	2.36
4. West India	130	631	4.95	0.91	22.04	4.03
5. Central India	225	1,056	5.85	1.17	21.88	4.40
6. North West India	139	668	6.60	1.29	25.31	4.80
India total :	1,094	5,247	3.80	0.73	19.86	3.82

\* The figures do not include the production of small millets.

APPENDIX 3

FACSIMILE FIELD SCHEDULES  
OF THE FIRST ROUND

*OCTOBER 1950—MARCH 1951*

The field schedules used in the first group of 1189 villages investigated in the first round of the National Sample Survey (which were designed by the Indian Statistical Institute and have been referred to in this Report as the Calcutta schedules) were printed on stiff paper generally of foolscap size,  $13\frac{1}{2}'' \times 8\frac{1}{2}''$  per page. These are reproduced here in a reduced size but in a facsimile form based on photographic copies of the originals.

GOVERNMENT OF INDIA NATIONAL SAMPLE SURVEY, 1950-51.

Schedule No. 0. List of households in the village  
(for definition of household see para 3.15 to 3.16.6 of general instruction).

1. village	1. district	1. total households according to 1941 census numbering (a)
2. State	2. tehsil	2. total households as per this list
3. block	3. police station	3. population of village by 1941 census (a)
4. scheme	4. union/grama	4. Area of village (a)
5. stratum	5. mouza	5. full signature of investigator
6. sub-stratum	6. J.L.no.	6. date of date of survey
7. sample unit I	7. hamlet	7. roll no. of investigator

5 census house serial no. (a)	serial no. of household in this list*	name of head of household (with father's name if same name occurs more than once)	sampling serial no. acc. to alphabetical order of names in col. 2	serial no. given to household in col. 4 of wh. O.I. (if recorded in that schedule)	remarks
(1)	(2)	(3)	(4)	(5)	(6)
1					
2					
3					
4					
5					
6					
7					
8					
9					
0					
1					
2					
3					
4					
5					
6					
7					
8					
9					
0					
1					
2					
3					
4					
5					
6					
7					
8					
9					
0					

GOVERNMENT OF INDIA NATIONAL SAMPLE SURVEY, 1950-51  
Schedule 0.1. List of randomly selected households (h.h.) and occupations thereof  
(Only 60 households are to be selected. See para 3.16 to 3.17.5 of general instructions)

1. range	1. district	1. date of starting occupation survey			
2. State	2. tehsil	2. date of completion			
3. block	3. police station	3. signature of investigator			
4. scheme	4. union/grama	4. roll no. of investigator			
5. stratum	5. mouza	5. signature of enumerator			
6. sub-stratum	6. J.L. no.	6. roll no. of inspector			
7. sample unit I	7. hamlet				
4. according to Census of 1941 1951		5. distribution of households by principal occupation	6. agric. (No.)	7. non-agric. (No.)	8. total (No.)
1. no. of houses (a)		1. total households in village as per wh. O.			
2. no. of occupied houses (a)		2. of households in wh. O. I			
3. no. of household population (a)		3. of households selected for wh. I			
4. area of village (acres) (a)		4. of h.h. selected for wh. I, I. I, I. I			
5. random no. table used		5. of h.h. selected for wh. I, I. I, I. I			
		6. of h.h. selected for wh. I, I. I, I. I			

  

according to numbering for 1941	serial no. of house		name of head of household with name of hamlet etc. in the village where resident	household occupation	remarks
(1)	(2) hold in wh. O. I of wh. O.	(3) hold in this list	(4)	(5) (1) principal (2) Sec. if any (3) 3rd - (4) 4th -	(6) No. of h.h. selected for wh. I, I. I, I. I
(1)	(2)	(3)	(4)	(5)	(6)
		1		1	
				2	
				3	
				4	
				5	
				6	
				7	
				8	
				9	
				0	
				1	
				2	
				3	
				4	
				5	
				6	
				7	
				8	
				9	
				0	
				1	
				2	
				3	
				4	
				5	
				6	
				7	
				8	
				9	
				0	

188

\*The last digit may be altered, when necessary, and right or digits on left be converted to 11, 2 or 12, 3 or 13, 4 or 45, and so on.

(a) It is to be noted if data is locally available or ascertainable, otherwise write in N. A. or some not available.

**GOVERNMENT OF INDIA NATIONAL SAMPLE SURVEY : 1950-51**  
 Period of Inquiry : July 1949—June 1950. Household Schedule 1.

1 range	2 district	3 household type	
2 state	2 toshil	2 household size	
3 block	3 police station	3 land owned [bl. 12.4.5]	0.00
4 scheme	4 union/irka	4 land possessed [bl. 12.2.9]	0.00
5 stratum	5 mouza	J.L.No	
6 sub-stratum	6 hamlet		
7 sub-sample	7 house no		
8 sample unit I	8 household no		
9 sample unit II	9 investigator no.		

  

5	0-25=0	151-250=5
	26-50=1	251-400=6
	51-75=2	401-600=7
	76-100=3	601-1000=8
	101-150=4	1001 & above=9

average monthly expenditure class, Rs.

4 head of household	5 informant	6 informant's
2 whether a refugee	1 head	1 hostile 1
3 if a refugee, from:	2 relation to head	2 unwilling 2
	3 if head not available, why?	3 indifferent 3
		4 co-operative 4
		5 poor 1
		6 average 2
		7 good 3
		8 very good 4

7 1 investigator's no	5 remarks :-
2 name	
3 signature	
4 date	

8 1 inspector's no	5 remarks :-
2 name	
3 signature	
4 date	

9 1 entries	5 scrutiniser's no	9 remarks :-
2 coding	6 name	
3 circled	7 signature	
4 questioned	8 date	

\*not to be filled by investigator

**NATIONAL SAMPLE SURVEY : 1950-51. HOUSEHOLD SCHEDULE 1:**  
 (Period of Inquiry : July 1949—June 1950)

10	relation of household members to head <small>(note the exact relation such as wife, son, brother's son, mother's sister's husband, etc.; and not as nepew, uncle, grandfather, etc.)</small>	sex	age sex birth/ly (in years)	marital status	months of stay	economic status	If an earner (a or he) (employer, employee, .....) status	gainful occupations of earners and earning dependents	industry code
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10) (11)
1	head							1	

Schedule 01. List of roadably distressed households (h.b.) and operations thereof

15 livestock owned on 1.7.50	16 important transactions	1.7.48 to 30.6.50		1.7.48 to 30.6.49	
		(1)	(2)	Rs. 00	Rs. 00
1 bull	1 land			(3)	(4)
2 bullock	2 house (purchased or constructed)				
3 cow	3 implements & accessories				
4 calves	4 livestock				
5 he-buffaloes	5 furniture & utensils				
6 she-buffaloes	6 ornaments & jewellery				
7 buffalo-calves	7 other real assets				
8 sheep	8 real assets sub-total (i)				
9 goat	9 house maintenance & repair			X	X
10 pig	10 other maintenance & repair			X	X
11 horses	11 maintenance & repair sub-total (ii)			X	X
12 donkey	12 govt. paper & saving certificates				
13 mule	13				
14 camel	14 saving bank deposits				
15	15 insurance				
16 other animals	16 provident fund				
17 ducks	17 other savings				
18 hens	18 savings sub-total (iii)				
19 other poultry & birds	19 total				
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
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99					
100					

NATIONAL SAMPLE SURVEY : 1950-51. HOUSEHOLD SCHEDULE I. (Period of Inquiry : July 1949-June 1950.)

11 name of main im- plants owned & used for the enter- prise	12 no. of each implement	13 class of land	14 own possession in acres 00-00	land used (3)	15 crop	16 acres 00.00	17 production mnds 00	18 crop	19 acres 00.00	20 production mnds 00
1 proprietor		1 house-site			1 paddy			19 other vegetables		
2 tenant-holder		2 other non-productive			2 wheat			20 pan		
3 raiyat		3 non-productive sub-total (i)			3 barley			21 spices		
4 under-rajyat		4 one cropped			4 maize			22 mango		
5 sub-total (i)		5 two cropped			5 jowar			23 citrus (orange)		
6 lessee		6 more than two cropped			6 bajra			24 banana		
7 share-cropper		7 cultivable sub-total (ii)			7 ragi			25 other fruits		
8 sub-total (ii)		8 kitchen garden			8 gram			26 tobacco		
9 total		9 cane, hogla, bamboo grove			9 other cereals			27 cotton		
		10 fuel, wood			10 pulses			28 jute		
		11 pasture, grass			11 ground nut			29 hemp		
		12 orchard, garden			12 rape & mustard			30 cocconut		
		13 fishery & other productive waters			13 linseed			31 coffee		
		14 culturable fallow			14 sesamum			32 straw		
		15 current fallow			15 castor seed			33		
		16 other productive land			16 other oil seeds			34		
		17 productive sub-total (iii)			17 sugarcane			35 others		
		18 total			18 potatoes					

1. village	12. district	1. household size	1. head of household
2. State	2. tehsil	2. land owned (acres)	2. land owned (acres)
3. Block	3. police station	3. land possessed (acres)	3. land possessed (acres)
4. scheme	4. union/Block	4. monthly average expenditure (Rs.)	4. State of origin
5. structure	5. mouza	5. L.No.	5. religion
6. sub-structure	6. hamlet	6. State of origin	6. mother language
7. sample unit I	7. house no.	7. religion	7. present occupation
8. sample unit II	8. household no.	8. mother language	8. household occupation
9. date of survey of schedule I	9. schedule I	9. present occupation	
10. date of survey of present schedule	10. present schedule		

Agriculture	Name of crop	Code	Number of irrigated acres	Total acreage (100.00)	Value (Rs. 10)	Details of mixed (inter) cropping		Type	Number of irrigated acres	Total acreage (100.00)
						1st crop	2nd crop			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)

during year 1949 to 1950

during current season

1. Expenditure for agriculture & livestock during period of inquiry	2. Cost of labour or other services (Rs. 10)	3. Cost of material or other services (Rs. 10)	4. Total cost (Rs. 10)	5. Description of expenditure	6. Amount (Rs. 10)
(1)	(2)	(3)	(4)	(5)	(6)
1. irrigation well				1. building capital	
2. irrigation tank				2. provision account	
3. fencing				3. other expenses	
4. reclamation				4. purchase of land or other assets	
5. building, etc.				5. purchase of land or other assets	
6. storage (grain)				6. purchase of land or other assets	
7.				7. purchase of land or other assets	
8.				8. purchase of land or other assets	
9. others				9. purchase of land or other assets	
10. total				10. total	

Disposal of produce (in Rs. 10)	Name of crop	Quantity (100.00)	Value (Rs. 10)	Percentage of total value	Percentage of total quantity	Percentage of total value (excluding)	Percentage of total quantity (excluding)	Value of produce		Quantity of produce	
								total	net	total	net
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)

Household	Agricultural operations	Total labour (man days)			Normal seasons labour			Abnormal seasons labour			Description	Unit	Value (Rs. 10)	Value (Rs. 10)
		men	women	child	days	charge (Rs. 10)	days	charge (Rs. 10)	days	charge (Rs. 10)				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)

101

- land improvements
- ploughing
- others
- sowing
- transplanting
- weeding
- irrigation
- other growing operations
- harvesting
- threshing
- storage
- total (1)

102

- land improvements
- ploughing
- others
- sowing
- transplanting
- weeding
- irrigation
- other growing operations
- harvesting
- threshing
- storage
- total (1)

103

- land improvements
- ploughing
- others
- sowing
- transplanting
- weeding
- irrigation
- other growing operations
- harvesting
- threshing
- storage
- total (1)

104

- land improvements
- ploughing
- others
- sowing
- transplanting
- weeding
- irrigation
- other growing operations
- harvesting
- threshing
- storage
- total (1)

UNIT NO.	CROP	Total Income (dollars)															Capital Expenses (dollars)										Total	
		Crops					Livestock					Other					Equipment					Buildings					Total	Net
		no.	val.	no.	val.	no.	val.	no.	val.	no.	val.	no.	val.	no.	val.	no.	val.	no.	val.	no.	val.							
119	119	[Blank]															[Blank]										[Blank]	
120	120	[Blank]															[Blank]										[Blank]	
121	121	[Blank]															[Blank]										[Blank]	
122	122	[Blank]															[Blank]										[Blank]	
123	123	[Blank]															[Blank]										[Blank]	
124	124	[Blank]															[Blank]										[Blank]	
125	125	[Blank]															[Blank]										[Blank]	

UNIT NO.	CROP	Total Income (dollars)															Capital Expenses (dollars)										Total	
		no.	val.	no.	val.	no.	val.	no.	val.	no.	val.	no.	val.	no.	val.	no.	val.	no.	val.	no.	val.	no.	val.					
126	126	[Blank]															[Blank]										[Blank]	
127	127	[Blank]															[Blank]										[Blank]	
128	128	[Blank]															[Blank]										[Blank]	
129	129	[Blank]															[Blank]										[Blank]	
130	130	[Blank]															[Blank]										[Blank]	
131	131	[Blank]															[Blank]										[Blank]	
132	132	[Blank]															[Blank]										[Blank]	
133	133	[Blank]															[Blank]										[Blank]	
134	134	[Blank]															[Blank]										[Blank]	
135	135	[Blank]															[Blank]										[Blank]	
136	136	[Blank]															[Blank]										[Blank]	
137	137	[Blank]															[Blank]										[Blank]	
138	138	[Blank]															[Blank]										[Blank]	
139	139	[Blank]															[Blank]										[Blank]	
140	140	[Blank]															[Blank]										[Blank]	

202

1. Refer to the serial number of livestock owned on 1.7.60 on block 10, and 11 of schedule 1.  
 2. Refer to the serial number of equipment owned on 1.7.60 on block 10, and 11 of schedule 1.  
 3. Refer to the serial number of buildings owned on 1.7.60 on block 10, and 11 of schedule 1.



1. Name of industry or craft			2. Description			3. Name of trade			4. Description		
1. Name of industry or craft			2. Description			1. Name of trade			2. Description		
7. Fixed capital items			8. Inventory			9. Stock			10. Total		
no.	description	years of service			purchase value			total	value at end of year	opening stock	closing stock
		after	representative	total	cash	credit	instalment				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1.	Land (acre)										
2.	Buildings										
3.											
4.											
5.											
6.	Others										
7.											
8.											
9.											
10.											
11.	total										

  

1. Fuel and power	unit			opening stock			purchase by credit on credit during the year			household product stock			total	value at end of year	opening stock	closing stock
	fuel	power	unit	value	quantity	value	quantity	value	quantity	value	quantity	value				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	
1. Coal																
2. Kerosene																
3. Gas																
4. Oil																
5. Electricity																
6.																
7. Sub-total (1-6)																
8.																
9.																
10.																
11.																
12.																
13.																
14.																
15.																
16.																
17. Sub-total (1-16)																

1. Type of labour	total		household		total		expenditure on the 10				other wages in the 10		
	no.	days	no.	days	no.	days	1	2	3	4	5	6	7
1. Own (permanent)													
2. Own (temporary)													
3. Others (permanent)													
4. Others (temporary)													
5. Children (permanent)													
6. Children (temporary)													
7. Others (permanent)													
8. Others (temporary)													
9.													
10. total													

  

11. Type of product with brief description	code	unit	opening stock	finished during the year		consumed by household	sold during the year	closing stock	
				total	value			total	value
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.									
2.									
3.									
4.									
5.									
6.									
7.									
8.									
9.									
10.									
11.									
12.									
13.									
14. total									

  

14. Source of finance	description	amount	Rs. 00	15. Amount of work done by workers of other industries	
				total	Rs. 00
(1)	(2)	(3)	(4)	(5)	(6)
1. Subsidies					
2. Government interest					
3. "State" subsidies					
4. Other subsidies					
5. Value of household assets					
6. Credit purchases					
7. Loans					
8. Gifts (incl. dowry, etc.)					
9.					
10.					
11. Balance					
12. total					

GOVERNMENT OF INDIA NATIONAL SAMPLE SURVEY: 1950 51.  
 Period of Inquiry: July 1949-June 1950.  
 Household Schedule 2.3: Services and Financial Operations

1. range		2. district		3. household size		4. head of household					
2. State		2. tehsil		2. land owned (acres)	00.00	2. informant					
3. block		3. police station		3. land ploughed (acres)	00.00	3. head	1	3. household member	1	3. head	1
4. scheme		4. union/Arka		4. monthly average expenditure class		4. neighbour	2	4. household member	2	4. neighbour	2
5. stratum		5. mouza	J.L.No.	5. State of origin		5. others	3	5. household member	3	5. neighbour	3
6. sub-stratum		6. hamlet		6. religion		6. too old	4	6. household member	4	6. others	4
7. sample unit I		7. house no.		7. group		7. indium	5	7. household member	5	7. more over-ment	5
8. sample unit II		8. household no.		8. mother language		8. unwilling	6	8. household member	6	8. unwilling	6
9. date of inquiry of schedule I	month	9. schedule I		9. household occupation		9. absent	7	9. household member	7	9. absent	7
10. date of inquiry of present schedule	month	10. present schedule				10. others	8	10. household member	8	10. others	8

  

3 (a) Informant's willingness (b) ability	1. hostile	1. Investigator's no.	5. remarks	(a) initial (b) serial	1. entries	6. remarks
	2. unwilling	2. name			2. coding	
	3. indifferent	3. signature			3. circled	
	4. co-operative	4. date			4. questioned	
	5. poor	7	6. remarks	5. scrutinizer's no.		
	6. average	1. Inspector's no.		6. name		
	7. good	2. name		7. signature		
	8. very good	3. signature		8. date		

For block 9, see overleaf

10 direct cost	last week, ending.....				last month.....				one complete year: 1.7.49 to 30.6.50			
	earner-1	earner-2	earner-3	earner-4	earner-1	earner-2	earner-3	earner-4	earner-1	earner-2	earner-3	earner-4
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1. establishment, rental												
2. professional or trade licence or fees												
3. payment for service												
4. commission & brokerage												
5. implements												
6. carts, boats, etc.												
7. livestock for transport, power, etc.												
8. travelling expenses												
9. income tax												
10. other expenses												
11.												
12.												
13.												
14. Total												

NATIONAL SAMPLE SURVEY : GENERAL REPORT NO. 1

employment	last week, ending.....				last month.....				one complete year: 1.7.49 to 30.6.50			
	earner-1	earner-2	earner-3	earner-4	earner-1	earner-2	earner-3	earner-4	earner-1	earner-2	earner-3	earner-4
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1. ref. to schedule-1.												
2. age												
3. sex												
4. occupation												
5. type of work (regular-1, casual-2)												
6. months/days employed												
7. due to sickness												
	8. due to absence											
		9. lack of work										
10. wages & salaries												
11. bonus												
12. dearness allowance												
13. travelling												
14. commission & brokerage												
15. fees												
16. other allowance												
17. extra income												
18.												
19.												
20.												
21.												
22.												
23.												
24.												
25.												
26.												
27.												
28.												
29.												
30.												
31.												
32.												
33.												
34.												
35. total												
36. less direct cost												
37. net income												
38. contribution to household												
39. balance												

For block 10, see overleaf.

Household Schedule 3-1 : Consumption of food, Intoxicants & Beverage, Fuel & Light

1. range		1. district		1. household size		1. head of household																																																																																													
2. stove		2. toilet		2. land owned (acres)		2. sub-tenant																																																																																													
3. kiln		3. police station		3. land possessed (acres)		3. household member																																																																																													
4. kitchen		4. union/office		4. monthly average expenditure class		3. household member																																																																																													
5. bathroom		5. mosque		5. State of origin		3. household member																																																																																													
6. verandah		6. hospital		6. religion		3. household member																																																																																													
7. sample unit I		7. house no.		7. group		3. household member																																																																																													
8. sample unit II		8. household no.		8. mother language		3. household member																																																																																													
9. date of inquiry of schedule I		9. schedule I		9. household occupation		3. household member																																																																																													
10. date of inquiry of present schedule		10. present schedule				3. household member																																																																																													
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)	(81)	(82)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)

Item	quantity of unit		by barter		producer		trader		total		home grown		battered or purchased		total	
	local	foreign	quantity in local unit	value	quantity in local unit	value	quantity in local unit	value	quantity in local unit	value	quantity in local unit	value	quantity in local unit	value	quantity in local unit	value
	Rs.	As.	Rs.	As.	Rs.	As.	Rs.	As.	Rs.	As.	Rs.	As.	Rs.	As.	Rs.	As.
1. mustard oil																
2. mustard oil																
3. oil oil																
4. groundnut oil																
5. vanaspathi																
6.																
7.																
8.																
9.																
10.																
11. net sub total	(1)															
1. potato																
2. onion																
3.																
4.																
5.																
6.																
7.																
8.																
9.																
10.																
11.																
12. vegetable sub total	(1)															
1. milk (cow)																
2. milk (buff)																
3. milk (sheep)																
4. ghee																
5. kina																
6. curd																
7. butter																
8. butter milk																
9. khanna																
10.																
11.																
12. milk & products sub total	(1)															
1. gram (cow)																
2. mustard																
3. lent																
4. peas																
5. lupulus (cow)																
6. other peas																
7. peas																
8. lentils																
9. lent																
10.																
11.																
12. lent & products sub total	(1)															

200

1. The items in this schedule are those which are commonly used in the household. Items which are not commonly used may be included in the schedule if they are used in the household.



## GOVERNMENT OF INDIA NATIONAL SAMPLE SURVEY—1950-51.

Period of Inquiry : July 1949—June 1950.

## Household Schedule 3.2: Consumption of Clothes and Household Articles.

1. range		2. district		3. household size		4. head of household									
1. State	2. tahsil	3. land owned (acres)	00.00	2. informant											
3. block	3. police station	3. land possessed (acres)	00.00	3. head	1	5. if any 2nd informant to be used before to head	head	1							
4. scheme	4. union/Block	4. monthly average expenditure class		household member	2		household member	2							
5. stratum	5. mouza	J. L. No.		neighbour	3		neighbour	3							
6. sub-stratum	6. hamlet	6. State of origin		others	4		others	4							
7. sample unit I	7. house no.	8. religion		too old	1	0.	more conversant	1							
8. sample unit II	8. household no.	7. group		infirm	2		unwilling	2							
9. date of inquiry of schedule I	month	9. mother language		unwilling	3		absent	3							
10. date of inquiry of present schedule	month	9. household occupation		absent	4		others	4							
	month	10. present schedule		others	5										
commodity	home made		cotton mill-made		handloom		khaddar		woolien						
	no.	value	no.	value	no.	value	no.	value	no.	value					
	yards	Rs 00	yards	Rs. 00	yards	Rs. 00	yards	Rs. 00	yards	Rs. 00					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. dhoti															
2. pyjama															
3. shirt/kurta															
4. genji															
5. lungi															
6.															
7.															
8.															
9.															
10.															
11.															
12.															
13.															
14. men's clothing sub-total	x		x		x		x		x		x		x		
1. kurta															
2. salwar															
3. chemise															
4. blouse															
5. kurta															
6. petticoat/ghagra															
7. usral															
8.															
9.															
10.															
11.															
12.															
14. women's clothing sub-total	x		x		x		x		x		x		x		



commodity	purchased cash/barter		commodity	purchased cash/barter		commodity	purchased cash/barter	
	standard quantity	value Rs. 00		standard quantity	value Rs. 00		standard quantity	value Rs. 00
(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
16			20			25		
1. cinema. theatre etc.			1. washing soap			1. earthenware		
2. toys			2. washing soda			2. bell metal & brasswork		
3. musical fair			3. phenyle etc.			3. enamel-ware		
4. musical instruments			4. broomstick			4. aluminium-ware		
5. radio			5. lantern etc.			5. iron-ware		
6. others			6. elec. bulbs etc.			6. glass-ware		
7. amusement sub-total			7. trunks, boxes, suitcases			7.		
17			8. raincoat, umbrella etc.			8. utensils sub-total		
1. books			9. clocks, watches					
2. stationery			10.					
3. others			11.					
4.			12.					
5. education sub-total			13. household/miso. sub-total					
17A			21					
1. school fees			1. servant					
2. tutor's pay			2. sweeper					
3. other fees for edu.			3.					
4.			4.					
5. education service sub-total			5. household service sub-total					
17B			22					
1. newspapers			1. food-service					
2. periodicals			2.					
3. other cultural			3.					
4. cultural sub-total			4.					
18			5. food-service sub-total					
1. medicines			23					
2. patients' food			1. bed-stand, khatia					
3. medical goods			2. table					
4.			3. chair					
5. medical sub-total			4. stool, bencham					
19			5.					
1. allopath			6.					
2. homeopath			7.					
3. ayurved			8.					
4. unani/hakimi			9. furniture sub-total					
5. quacks (roza, etc.)			24					
6. nursing			1. furniture service (carpentry)					
7. midwives			2.					
8. dressers			3. others					
9. dentists			4. furniture service sub-total					
10. others								
11. medical service sub-total								
30			31			33		
labourer's ability	hostile	1	1. investigator's no.	5. remarks		1. entries	9. remarks	
	unwilling	2	2. name			2. coding		
	indifferent	3	3. signature			3. checked		
	co-operative	4	4. date			4. questioned		
	poor	1	32			5. scrutiniser's no.		
	average	2	1. inspector's no.	5. remarks		6. name		
	good	3	2. name			7. signature		
	very good	4	3. signature			8. date		
		4. date						



NATIONAL SAMPLE SURVEY : GENERAL REPORT NO. 1

GOVERNMENT OF INDIA NATIONAL SAMPLE SURVEY: 1950-51.  
Schedule 4: Land Utilisation Survey.

1. range		1. stratum		1. district												
2. estate		2. sub-stratum		2. tehsil												
3. block		3. sub-sample		3. union/village												
4. scheme		4. sample-unit I		4. mouza J. L. No.												
4 season		month		to 1950												
6	7	8	9	10	11	12	space for annual conversion									
al. no. of point in   performed above	plot or Survey no.   on which point falls	plots in group in   serial order	area of plots in   ac. & dec.	plot no. in col. 8   with sub-plot no.	utilization (each sub-plot in separate   line)	proportion of   sub-plots to plot   in acres	total of acres of   all sub-plots of   each plot	irrigated : 0   unirrigated : 1   unirrigated : 2	no. of fruit bear-   ing trees	no. of other valu-   able trees (fruit,   timber etc.)	utilization of   spot in survey   from point falls	crops				
												(13)	(14)	(15)	(16)	(17)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	space for sanna conversion						
												crops						

**Schedule N. 5: Results of Crop Cutting Experiments**

items of information regarding		crop.....				crop.....			
(1)		(2)				(3)			
1. serial no. of plot and (subplot) in which cut									
2. name of owner of crop									
3. address of owner (with p.o. & dist)									
4. seed used: govt. (1), own field (2), others (3)		1 / 2 / 3 / plants-4				1 / 2 / 3 / plants-4			
5. manure: cow-dung (1), farmyard manure (2), oilcakes (3), chemical manure (4), others (5)		1 / 2				1 / 2			
6. irrigation: irrigated (1), not irrigated (2)		1 / 2 / 3 / 4 / 5 / 6				1 / 2 / 3 / 4 / 5 / 6			
7. source of irrigation: river (1), govt. canal (2), tanks (3), other perennial (4), well (5), other (6)		1 / 2 / 3 / 4 / 5				1 / 2 / 3 / 4 / 5			
8. condition of crop: very good(1), good (2), medium (3), bad (4), very bad (5)		1 / 2 / 3 / 4 / 5				1 / 2 / 3 / 4 / 5			
9. date of cutting	11. weight of crop	weight in toles of crop in				weight in toles of crop in			
10. date of taking green weight		s.s.1	s.s. 2	s.s. 3	total	s.s. 1	s.s. 2	s.s. 3	total
12. signature of owner or witness:	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
		green weight							
		dry weight							
13. sig. of investigator									

Full signature of investigator.....

date of survey.....

# NATIONAL SAMPLE SURVEY : GENERAL REPORT NO. 1

## GOVERNMENT OF INDIA NATIONAL SAMPLE SURVEY: 1950-51.

### Schedule 6: Fortnightly Prices and Wages Report.

#### Part I. Retail prices as in month.....195..

1. range	1. stratum	1. district	
2. State	2. substratum	2. tehsil	
3. block	3. subsample	3. union/irka	
4. scheme	4. sample unit I	4. mouza	J.L. No.

1. place where market serving the village is situated..... distance from centre of village..... miles
2. date on which prices collected: (1) for cols. 4 and 10..... (2) for cols. 5 and 11.....
3. local unit of weight (.....)=..... seers..... tolas (in standard seers of 80 tolas each of 180 grains) (b)
4. local unit of measure (.....)=..... seers, taking one seer as = volume of one standard seer of water (if fraction, use decimals).

commodity	specification	local unit	price per local unit in annas as on		source (a)	commodity	specification	local unit	price per local unit in annas as on		source (a)
			10th	25th					10th	25th	
			1	2					3	4	
1. rice	medium					9. arhar pulses					
1a. ..	coarse					10. gram pulses					
2. rice flour						11. mung					
3. wheat						12. kalai					
4. wheat flour						13. other pulse					
5. white flour(maida)						14. groundnut					
6. millet						15. copra					
7. gram						16. coconut oil					
8. other cereal						16a. groundnut oil					

- (a) codes for noting source: from permanent shop (1), from peripatetic shop (2), from grower-seller (3), from other sources (4).
- (b) notes regarding special local weight or measures:

#### Schedule 6: Part II. Rates of daily wages: month.....195..

1. range	1. stratum	1. district	
2. State	2. substratum	2. tehsil	
3. block	3. subsample	3. union/irka	
4. scheme	4. sample unit I	4. mouza	J.L. No.

nature of work	daily wage rates in annas (including value of food or goods paid)											
	as on 10th.....195..						as on 25th.....195..					
	male worker	code (a)	female worker	code (a)	child worker	code (a)	male worker	code (a)	female worker	code (a)	child worker	code (a)
1	2	3	4	5	6	7	8	9	10	11	12	13
1. ploughing with plough & cattle												
1a. ploughing without plough & cattle												
2. spade work etc. in fields												
2a. bunding												
3. sowing (non-broadcast)												
4. transplanting.....crop												
5. " " " " " "												
6. weeding.....crop												
7. " " " " " "												
8. irrigation from wells etc.												
9. harvesting.....crop												
10. " " " " " "												

- (c) code for nature of wages: cash wages only (1), cash plus food (2), cash plus commodity (3), food only (4), commodity only (5).

PART I. continued from pre-page:

5 (contd.)											
commodity	specification	local unit	price per local unit in annas		source (a)	commodity	specification	local unit	price per local unit in annas		source (a)
			10th	25th					10th	25th	
1	2	3	4	5	6	7	8	9	10	11	12
17. mustard oil						33. fresh fish					
18. linseed oil						34. dry fish					
19. cow ghee						35. eggs	hen/duck	do			
20. buffalo ghee						36. sugar					
21. cow milk						37. gur (molasses)					
22. buffalo milk						38. coals					
23. butter						39. fire wood					
24. potato						40. kerosene	white				
25. leafy vegetable						41. green fodder					
26. non-leafy "						42. grass					
27. fruit		100				43. hooka tobacco	common quality				
28. salt						44. chewing tobacco	do				
29. dry chillies						45. biri	do	100			
30. onions						46. handloom dhuti	do	adult size pair			
31. turmeric						47. " mar	do	do			
32. mutton						48. " lung	do	do			

(a) codes for noting source: from permanent shop (1), from peripatetic shop (2), from grower-seller (3), from other sources (4).

Signature of Investigator ..... Date .....

PART II. continued from pre-page:

4 (contd.)	daily wage rates in annas (including value of food or goods paid)											
	as on 10th.....195..						as on 25th.....195..					
	male worker (r)	code (r)	female worker (e)	code (e)	child worker (c)	code (c)	male worker (c)	code (c)	female worker (c)	code (c)	child worker (c)	code (c)
1	2	3	4	5	6	7	8	9	10	11	12	13
11. jute stripping and washing												
12. threshing .....crop												
13. threshing .....crop												
14. furniture making or repairing												
15. tin/wood hut construction												
16. skilled thatched hut making												
17. earth cutting and carrying												
18. hewing firewood												
19. other skilled labour												
20. other unskilled labour												
21. carting of goods or passengers (for distance > 5 miles by unmetalled road)												
22. boat transport charges (for distance > 5 miles with one boatman size boat)												
23. ordinary household labour												
24. domestic work												

(r) code for nature of wages: cash wages only (1), cash plus food (2), cash plus commodity (3), food only (4), commodity only (5).

Signature of Investigator ..... Date .....