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India - Unorganised Manufacturing
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Enterprises Survey [AREA Frame] : NSS

National Sample Survey Office - M/o Statistcs and Programme Implementation(MOSPI), Government of India (GOI)

62nd Round : July 2005 - June 2006

Report generated on: August 3, 2016

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## Overview

## **Identification**

**ID NUMBER** 

DDI-IND-MOSPI-NSSO-62nd-Sch2dot2-AF-2005-06

#### Version

VERSION DESCRIPTION

V1.0; Re-organised anonymised dataset for public distribution.

PRODUCTION DATE

2012-09-28

#### Overview

#### **ABSTRACT**

An all-India survey on unorganised manufacturing enterprises was carried out by the National Sample Survey Organisation (NSSO) as a part of the 62nd round of National Sample Survey (NSS) during July 2005 – June 2006.

The 62nd round was earmarked for survey on (i) unorganised manufacturing enterprises under the two-digit codes 15 to 37 (Section 'D') of NIC-2004 and enterprises under cotton ginning, cleaning and baling (NIC-2004, code 01405),

This survey covered:

- (a) Manufacturing enterprises not registered under Sections 2m(i) and 2m(ii) of the Factories Act, 1948
- (b) Manufacturing enterprises registered under Section 85 of Factories Act, 1948
- (c) Non-ASI enterprises engaged in cotton ginning, cleaning and baling (NIC- 2004, code 01405)
- (d) Non-ASI enterprises manufacturing bidi and cigar (those registered under bidi and cigar workers (condition of employment) Act, 1966 as well as those un-registered)

and excluded:

- (a) Repairing enterprises not falling under Section 'D' of NIC- 2004
- (b) Departmental units such as Railway Workshops, RTC Workshops, Government Mint, Sanitary, Water supply, Gas, Storage, etc. in line with ASI coverage
- (c) Units covered under ASI
- (d) Public Sector Units

The unorganised manufacturing sector has roughly about one-third share in the total contribution by the manufacturing sector in the GDP. Recognizing the importance of the unorganised manufacturing sector in terms of its share in GDP as well as in total employment, NSS has taken up this subject in many of its rounds.

KIND OF DATA

Sample survey data [ssd]

# Scope

#### **NOTES**

The term 'unorganised manufacture' under the coverage of 62nd round basically referred to all manufacturing enterprises, which were not covered by ASI. All government and public sector undertakings were also outside the coverage of the survey. In terms of National Industrial Classification (NIC) 2004 codes, the 62nd round survey on unorganised manufacture covered the NIC 2-digit codes 15-37. In addition, enterprises engaged in cotton ginning, cleaning and baling (NIC 2004 code 01405) were also covered under the survey It is to be noted that only those manufacturing enterprises, which operated for at least 30 days (15 days for seasonal enterprises) during the last 365 days preceding the date of survey, were eligible for survey.

One salient feature of the sample design adopted during the 62nd round was the use of list frame in order to capture sufficient number of relatively 'bigger' manufacturing units under the coverage of the survey. It is quite natural that even within the unorganised manufacturing sector, there are likely to be some very 'big' non-ASI manufacturing units whose contribution to total gross value added is likely to be substantial. Thus, with a view to improving the overall estimate of gross value added per worker, total number of workers, total input, total output, etc., a dual frame approach was considered appropriate for sampling purposes in NSS 62nd round. A list of 8,000 big non-ASI manufacturing enterprises for the urban sector only was prepared as per the data of the census of manufacturing enterprises conducted by Development Commissioner of Small Scale Industries (DCSSI) in 2003. This list served as the list frame. All these units in the list frame were considered for survey without resorting to any sampling. For the coverage of all other unorganised manufacturing enterprises in the universe (i.e. other than 8,000 enterprises featuring in the list frame), an area frame approach was followed for sampling of unorganised anufacturing units in stages. It is worthwhile to mention that this dual frame approach was experimented for the first time in the 62nd round.

In the area frame approach, the list of all the villages (panchayat wards in case of Kerala) / urban blocks of the country served as the sampling frame of FSUs. The first stage units (FSUs) were villages (panchayat wards in case of Kerala) in the rural sector and urban blocks in the urban sector. The ultimate stage units were unorganised manufacturing enterprises in both the sectors.

Design-based estimates of aggregates for any selected survey characteristic were obtained separately for list frame and area frame. Finally these two sets of estimates were added to get the pooled aggregate estimate for the combined frame.

3.1 Structure of Schedule 2.2:

Total number of blocks: - 12

Blocks 0 and 1: - identification of the enterprise

Block 2: - Some operational characteristics and background information of the enterprises.

Blocks 3, 3.1, 4 and 4.1:- These blocks of the schedule will be used to record the operating expenses and receipts of the enterprise.

Blocks 3 and 4 will record the principal expenses and receipts whereas blocks 3.1 and 4.1 will record the other expenses and receipts. Care may be taken so that there is no omission or duplication of entries on expenses between blocks 3 and 3.1. Similarly, omission or duplication of recording receipts may be avoided between blocks 4 and 4.1. Schedule 2.2 has been designed in such a way that the different types of receipts and expenses for mixed activity of enterprises can also be accommodated within the framework of blocks 3 and 4. To meet this objective, each of these two blocks has been subdivided into 2 sub-blocks. The first sub-block is meant for specifically recording the manufacturing activity whereas the second sub block is for recording the other activities, if any, including the purchase/ sale of commodities without any transformation. If the enterprise is carrying out mixed activities of two or more types of manufacturing, the data of blocks 3 and 4 will refer to all the manufacturing activities taken together.

Block 5: Calculation of gross value added of the enterprise will be done here. If the value of the receipts in block 4 is collected at ex-factory price, then distributive expenses will not be recorded in this block. In normal situations, gross value added is found as positive. However, if the gross value added arrived at is negative, remarks justifying the reason of the same must be provided.

Blocks 6 and 7: The employment and emolument related particulars of the enterprise would be recorded here.

Blocks 8 and 9: information on fixed assets and outstanding loans of the enterprise would be recorded in these blocks.

The above items of information from any enterprise were collected either from books of accounts of the sample enterprises or through oral enquiry depending upon whether the enterprises maintained books of accounts or not.

Reference Period: The reference period for recording details of various items will depend primarily on whether the enterprise under survey can provide information from their books of accounts, or they can provide information orally.

If the enterprises are providing only oral information, three kinds of reference periods will be used to collect data in different blocks of the schedule, which are reference month, reference year and last date of the reference month.

Reference Month: This period will be used to collect data on various receipts and expenses as well as value added, employment, emoluments, rent and interest payments for the enterprises providing oral information.

## Coverage

#### GEOGRAPHIC COVERAGE

The survey covered the whole of the Indian Union except (i) Leh (Ladakh) and Kargil districts of Jammu & Kashmir, (ii) interior villages of Nagaland situated beyond 5 kilometres of the bus route and (iii) villages in Andaman and Nicobar Islands which remain inaccessible throughout the year. All the sample first-stage units of the districts Poonch and Rajouri of Jammu & Kashmir, are outside the survey coverage. Thus, the estimates of Jammu and Kashmir and all-India estimates do not include these two districts.

#### UNIVERSE

The survey used the interview method of data collection

## **Producers and Sponsors**

#### PRIMARY INVESTIGATOR(S)

Name	Affiliation
National Sample Survey Office	M/o Statistcs and Programme Implementation(MOSPI),Government of India (GOI)

#### OTHER PRODUCER(S)

Name	Affiliation	Role
Survey Design Reearch Division	National Sample Survey Office	Questionnaire Desgn, Sampling methodology,Survey Reports
Field Operations Division	National Sample Survey Office	Field Work
Data Processing Division	National Sample Survey Office	Data Processing
Computer Centre	M/o Statistcs and Programme Implementation(MOSPI),Government of India (GOI)	Data Dissemination

#### **FUNDING**

Name	Abbreviation	Role
M/o Statistics & Programme Implementation, GOI	MOSPI	

#### OTHER ACKNOWLEDGEMENTS

Name	Affiliation	Role
Governing council and Working Group	GOI	Finalisation of survey study and Questionnaire

## **Metadata Production**

#### METADATA PRODUCED BY

Name Abbreviation Affiliation Role	
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Name	Abbreviation	Affiliation	Role
Computer Centre	MOSPI, CC	M/O Statistics & Programme Implementation	Documentation of the study

DATE OF METADATA PRODUCTION 2012-09-29

DDI DOCUMENT VERSION Version 1.0 (September 2012)

DDI DOCUMENT ID DDI-IND-MOSPI-NSSO-62nd-Sch2dot2-AF-2005-06

# Sampling

## **Sampling Procedure**

Outline of sample design: Two frames were used for the 62nd round survey viz. List frame and Area frame.

#### List frame:

This was used only for urban sector and that too for selection of manufacturing enterprises only. For unorganised manufacturing enterprises, a list of about 8000 big non-ASI manufacturing units in the urban sector prepared on the basis of the data of the census of manufacturing enterprises conducted by Development Commissioners of Small Scale Industries (DCSSI) in 2003 was used as list frame.

The 'big' DCSSI units in the urban sector had been identified by the criteria given below:

- (1) From the list of registered SSI units, units not registered under sections 2m(i) or 2m(ii) of Factories Act, 1948 and belonging to NIC '98 codes 01405, 15 37 were considered.
- (2) Out of the above units, the units whose gross value of output in 2001 were more than 6 times the average output (Rs. 14,32,314) of all urban SSI units were separated out.
- (3) From the above units, those with 6 or more workers were identified as the big units for list frame. About 8000 such units constituted the list frame.

All these units in the list frame were to be surveyed and there was not any sampling for list frame. To avoid duplication, these units were excluded from the list of enterprises prepared in the selected urban blocks/villages drawn from the area frame. There was no sub-round restriction for the list frame units.

All the enterprises in the list frame are common to both central and state samples.

#### Area Frame:

In the area frame approach, the list of all the villages (panchayat wards in case of Kerala) / urban blocks of the country served as the sampling frame of FSUs. The first stage units (FSUs) were villages (panchayat wards in case of Kerala) in the rural sector and urban blocks in the urban sector. The ultimate stage units were unorganised manufacturing enterprises in both the sectors. However, in case of

large FSUs requiring hamlet-group (hg) / sub-block (sb) formation, one intermediate stage in the sampling involved the selection of two hg's / sb's from each FSU out of a minimum of three hg's/sb's formed in the FSU. Of these two selected hg's/sb's, one was selected with probability '1' (termed as segment 1) and another one (termed as segment 2) was selected from among the remaining hg's/sb's of the FSU at random. The hg/sb selected with certainty (i.e. segment 1) was the hg/sb having maximum number of directory manufacturing establishments (DMEs) (or with maximum number of non-directory manufacturing establishments (NDMEs) if there was no DME, or with

maximum number of own account manufacturing enterprises (OAMEs) if there was no DME/NDME, or with maximum population if there was no DME/NDME/OAME4 in the entire FSU). Smaller FSUs without any hg/sb formation were identified/categorized as segment 1 for the purpose of survey (segment 2 does not exist for such FSUs). As regards the first stage stratification, two basic strata were formed within each district of a State/UT: rural stratum comprising all rural areas of the district and urban stratum consisting of all urban areas of the district. However, each city with a population of one million or more as per Census 2001 was invariably treated as a separate stratum by itself. For details of stratification, sub-stratification and selection of sample FSUs, reference

may be made to estimation procedure document.

For each of segments 1 and 2 of the selected sample FSUs, a frame of eligible manufacturing enterprises was prepared by the field investigators by visiting each every house/household within the selected geographical area. While doing so, if any enterprise of the list frame was encountered, care was taken not to list it again within segment 1 or 2 as a part of the area sample / area frame to guard against duplication of enterprises between the two types of frames. Listing and sampling of enterprises in the area frame was ndependent for each of segments 1 and 2. In this context, it may be mentioned that for each selected FSU of rural sub-strata 1 and 2

only, segment 9 was also carved out within the FSU, which comprised top 10 big non-ASI registered SSI manufacturing units located within the boundaries of the entire FSU. The list of such units for selected FSUs was made available to the field investigators in order to facilitate formation of segment 9. Respective frames of segments 1 and 2 in these FSUs excluded the units listed under segment 9.

All the eligible enterprises listed under each of segments 1, 2 and 9 were stratified into 2 broad second-stage strata by

enterprise type i.e. OAME & NDME/DME. Each of these two broad second-stage strata was further divided into 3 broad manufacturing groups (BMG) i.e. BMG 1, BMG 2 and BMG 3. BMG 1 comprised eligible enterprises belonging to NIC codes 15 and 20. BMG 2 consisted of eligible enterprises belonging to NIC Codes 23, 27, 30-35 and 01405 while all other eligible enterprises belonging to the rest of the NIC codes under coverage formed BMG 3. Thus within a segment for any given sample FSU, six ultimate second-stage strata were formed by jointly considering the broad second-stage strata and BMG. A total of 12 manufacturing enterprises - two from each ultimate second-stage stratum - were selected for detailed enquiry. In case of shortfall of enterprises in the frame of any particular second-stage stratum, compensation was made by selecting additional samples from other second-stage strata so that a total of 12 enterprises were selected from each FSU for detailed enquiry.

Design-based estimates of aggregates for any selected survey characteristic were obtained separately for list frame and area frame. Finally these two sets of estimates were added to get the pooled aggregate estimate for the combined frame. In this report.

discussion will be focused on the pooled estimate based on two types of frames used in the survey.

## **Deviations from Sample Design**

There was no deviation from the original sample deviation.

## **Response Rate**

Out of 8,000 enterprises selected from the list frame, data could be collected from only 2,260 enterprises Thus a large percentage (72%) of the list frame enterprises became casualties. Among the enterprises which were treated as casualties, the majority (around 70%) actually belonged to the category of "Government/public sector undertaking/ASI units", which were not under the coverage of 62nd round. Another 18% of the enterprises were found to be either non-operative or not traceable.

In the area frame, 80,637 enterprises (42,050 from rural India and 38,587 from urban India) spread over 4,798 villages and 5,125 urban blocks across the country were surveyed. It is worthwhile to mention here that even though a large percentage of list frame enterprises were not surveyed, theoretically the surveyed enterprises netted through the list frame and area frame represented the whole universe of the unorganised manufacturing sector.

Thus, altogether a total of 82,897 unorganised manufacturing enterprises considering both list frame and area frame were surveyed.

## Weighting

Weights (or multipliers) are given at the end of each record. Wgt\_ss is the variable for sub-sample-wise estimates and Wgt\_combined for combined sub-sample estimates.

For generating subsample-wise estimates based on data of all subrounds taken together, either Subsample-1 enterpeises or Subsample-2 enterprises are to be considered at one time. Subsample code is available in the data file.

For generating subsample-combined estimates based on data of all subrounds taken together all enterprises are to be considered.

# Questionnaires

## **Overview**

For collection of data from sample manufacturing enterprises, Schedule 2.2 was designed. The schedule was organized into 15 blocks. t. The items of information collected through different blocks of the schedule included the following:

Block-2- Particulars of operation and background information of the enterprise

Block-3-Principal operating expenses

Block-3.1- Other operating expenses

Block-4- Principal receipts

Block-4.1 Other receipts

Block-5-Gross value added

Block-6-Employment particulars

Block-7- Compensation to workers

Block-8- Fixed assets owned and hired

Block-9-Loan outstanding

## **Data Collection**

## **Data Collection Dates**

Start	End	Cycle
2005-07-01	2005-09-30	N/A
2005-10-01	2005-12-31	N/A
2006-01-02	2006-03-31	N/A
2006-04-01	2006-06-30	N/A

### **Data Collection Mode**

Face-to-face [f2f]

#### **Data Collection Notes**

the fieldwork for the 62nd round was carried out during July 2005 to June 2006. The entire survey period was divided into four sub-rounds of three months each. In each of these sub-rounds, equal number of sample villages/urban blocks was allotted for survey with a view to ensuring uniform spread of fieldwork over the entire survey period. All efforts were made to complete the fieldwork in a sample village/block during the sub-round period to which it was allotted.

sub-round 1 : July - September 2005 sub-round 2 : October - December 2005 sub-round 3 : January - March 2006 sub-round 4 : April - June 2006

## **Questionnaires**

For collection of data from sample manufacturing enterprises, Schedule 2.2 was designed. The schedule was organized into 15 blocks. t. The items of information collected through different blocks of the schedule included the following:

Block-2- Particulars of operation and background information of the enterprise

Block-3-Principal operating expenses

Block-3.1- Other operating expenses

Block-4- Principal receipts

Block-4.1 Other receipts

Block-5-Gross value added

Block-6-Employment particulars

Block-7- Compensation to workers

Block-8- Fixed assets owned and hired

Block-9-Loan outstanding

## **Data Collectors**

Name	Abbreviation	Affiliation
Field Operations Division of Naional Sample Survey Office	NSSO(FOD)	Ministry of Statistics and Programme Implementation

# **Data Processing**

No content available

# Data Appraisal

No content available

# **File Description**

# **Variable List**

# **Block-1-identification of Sample Enterprise-Establishment-reords**

Content This dataset contains identification particulars of enterprise

Cases 80637 Variable(s) 33

Structure Type: Keys: ()

Version

Producer NSSO

Missing Data

ID	Name	Label	Туре	Format	Question
V574	key_entpr	Keyto locate enterprise no.	discrete	character	
V575	Rec_id	Record identifier	discrete	character	
V576	Frame	Frame of the Survey	discrete	character	
V577	C_R_S	Centre code,Round,Shift	discrete	character	
V578	Round	Round Number	discrete	character	
V579	Schedule	Schedule Number	discrete	character	
V580	Sample	Sample	discrete	character	
V581	Sector	Sector	discrete	character	
V582	State_region	State-Region	discrete	character	
V583	state	State code	discrete	character	
V584	District	District	discrete	character	
V585	Sub_Round	Sub-Round	discrete	character	
V586	Sub_Sample	Sub-Sample	discrete	character	
V587	FODSub_Region	FOD Sub-Region	discrete	character	
V588	FSU	First stage unit	discrete	character	
V589	Stratum	Stratum	discrete	character	
V590	Sub_Stratum	Sub-Stratum	discrete	character	
V591	Segment	Segment	discrete	character	
V592	SSS	SSS	discrete	character	
V593	Enterprise_Number	Enterprise Number	discrete	character	
V594	B1_q17	Informant Code	discrete	character	
V595	B1_q18	Response Code	discrete	character	
V596	B1_q19	Survey Code	discrete	character	
V597	B1_q20	Substitution Code	discrete	character	
V598	B1_q21	Permanent serial no.	discrete	character	
V599	B10_q2	Time to canvass(mins.)	discrete	character	
V600	B10_q3i	Date of Survey	discrete	character	

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ID	Name	Label	Туре	Format	Question
V601	B10_q3iv	Date of Despatch	discrete	character	
V602	wgt_combined	Multiplier Combined	contin	numeric	
V603	wgt_ss	Multiplier sub-sample	contin	numeric	
V604	nss	NSS	contin	numeric	
V605	nsc	NSC	contin	numeric	
V606	Wgt	Multiplier posted	contin	numeric	

# **Block-2-Operation and background information-records**

In this dataset some background information about the nature and operation of the enterprises and the Content

exact reference month/ year of data collection are recorded.

Cases 80637

Type: Structure Keys: ()

63

Version

Variable(s)

Producer **NSSO** 

Missing Data

ID	Name	Label	Туре	Format	Question
V607	key_entpr	Keyto locate enterprise no.	discrete	character	
V608	Rec_id	Record identifier	discrete	character	
V609	Frame	Frame of the Survey	discrete	character	
V610	C_R_S	Centre code,Round,Shift	discrete	character	
V611	Round	Round Number	discrete	character	
V612	Schedule	Schedule Number	discrete	character	
V613	Sample	Sample	discrete	character	
V614	Sector	Sector	discrete	character	
V615	State_region	State-Region	discrete	character	
V616	state	State code	discrete	character	
V617	District	District	discrete	character	
V618	Sub_Round	Sub-Round	discrete	character	
V619	Sub_Sample	Sub-Sample	discrete	character	
V620	FODSub_Region	FOD Sub-Region	discrete	character	
V621	FSU	First stage unit	discrete	character	
V622	Stratum	Stratum	discrete	character	
V623	Sub_Stratum	Sub-Stratum	discrete	character	
V624	Segment	Segment	discrete	character	
V625	SSS	SSS	discrete	character	
V626	Enterprise_Number	Enterprise Number	discrete	character	
V627	B2_q201	NIC Code 2004-Major Activity	discrete	character	
V628	B2_q202	Nature of Operation	discrete	character	Nature of operation of the enterprise during the reference year
V629	B2_q203	No. of months operated	discrete	numeric	
V630	B2_q204	No. of hours worked-ref. year	contin	numeric	

ID	Name	Label	Туре	Format	Question
V631	B2_q205	No. of hours worked-ref. month	contin	numeric	Number of hours the enterprise normally worked in a day:
V632	B2_q206	Whether pursuing mixed activity?	discrete	character	
V633	B2_q207	Type of ownership	discrete	character	
V634	B2_q208	Any other economic activity?	discrete	character	Did the working owner (s) undertake any other economic activity during the reference year:
V635	B2_q209	Present entmajor source income	discrete	character	Is the present enterprise major source of annual income of the owner:
V636	B2_q210	% of annual income	discrete	character	
V637	B2_q211	NIC Code 2004-Other imp. Activity	discrete	character	
V638	B2_q212	General edu.level of working owner	discrete	character	
V639	B2_q213	Whether accounts maintained?	discrete	character	
V640	B2_q214_S	Data collected from date	discrete	character	Data of blocks 3 to 7 collected for the period : Start date(ddmmyy)
V641	B2_q214_E	Data collected to end date	discrete	character	Data of blocks 3 to 7 collected for the period : End date(ddmmyy)
V642	B2_q215	Location of the enterprise	discrete	character	
V643	B2_q216	Registered under any act?	discrete	character	Registered/ recognised under any act/ authority
V644	B2_q217	Registered under	discrete	character	
V645	B2_q218	Registered under	discrete	character	
V646	B2_q219	Source agency for basic inputs	discrete	character	
V647	B2_q220	Source agency for basic inputs	discrete	character	
V648	B2_q221	Destination agency for sale	discrete	character	
V649	B2_q222	Destination agency for sale	discrete	character	
V650	B2_q223	Problems-nonavailabilty electricity	discrete	character	
V651	B2_q224	Problems-power cut	discrete	character	
V652	B2_q225	Problems-shortage of capital	discrete	character	
V653	B2_q226	Problems-nonavailabilty raw mat.	discrete	character	
V654	B2_q227	Problems-marketing	discrete	character	
V655	B2_q228	Problems-any other	discrete	character	
V656	B2_q229	Undertake on contract basis?	discrete	character	Did the enterprise undertake any work on contract basis:
V657	B2_q230	Type of contract	discrete	character	
V658	B2_q231	Equipment supplied by	discrete	character	
V659	B2_q232	Raw materials supplied by	discrete	character	
V660	B2_q233	Design specified by contractor?	discrete	character	

ID	Name	Label	Туре	Format	Question
V661	B2_q234	Types of assistance received-5 yrs.	discrete	character	Types of assistance received during the last 5 years (code-1)
V662	B2_q235	Types of assistance received-5 yrs.	discrete	character	Types of assistance received during the last 5 years (code-2)
V663	B2_q236	Status of the enterprise-las 3 yrs.	discrete	character	
V664	B2_q237	Ent. Type during the ref. year	discrete	character	
V665	wgt_combined	Multiplier Combined	contin	numeric	
V666	wgt_ss	Multiplier sub-sample	contin	numeric	
V667	nss	NSS	contin	numeric	
V668	nsc	NSC	contin	numeric	
V669	Wgt	Multiplier posted	contin	numeric	

# **Block-3-Principal operating expenses-records**

Content This dataset contains principal operating expenses of the enterprises.

Cases 206327

Variable(s) 31

Structure Type: Keys: ()

Version

Producer NSSO

Missing Data

ID	Name	Label	Туре	Format	Question
V670	key_itemcode	Keyto locatei item no.	discrete	character	
V671	key_entpr	Keyto locate enterprise no.	discrete	character	
V672	Rec_id	Record identifier	discrete	character	
V673	Frame	Frame of the Survey	discrete	character	
V674	C_R_S	Centre code,Round,Shift	discrete	character	
V675	Round	Round Number	discrete	character	
V676	Schedule	Schedule Number	discrete	character	
V677	Sample	Sample	discrete	character	
V678	Sector	Sector	discrete	character	
V679	State_region	State-Region	discrete	character	
V680	state	State code	discrete	character	
V681	District	District	discrete	character	
V682	Sub_Round	Sub-Round	discrete	character	
V683	Sub_Sample	Sub-Sample	discrete	character	
V684	FODSub_Region	FOD Sub-Region	discrete	character	
V685	FSU	First stage unit	discrete	character	
V686	Stratum	Stratum	discrete	character	
V687	Sub_Stratum	Sub-Stratum	discrete	character	
V688	Segment	Segment	discrete	character	
V689	SSS	SSS	discrete	character	
V690	Enterprise_Number	Enterprise Number	discrete	character	
V691	B3_c1	Item Code	discrete	character	
V692	B3_c3	ASICC Code	discrete	character	
V693	B3_c4	Unit of quantity	discrete	character	
V694	B3_c5	Quantity	contin	numeric	
V695	B3_c6	Value	contin	numeric	
V696	wgt_combined	Multiplier Combined	contin	numeric	

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ID	Name	Label	Туре	Format	Question
V697	wgt_ss	Multiplier sub-sample	contin	numeric	
V698	nss	NSS	contin	numeric	
V699	nsc	NSC	contin	numeric	
V700	Wgt	Multiplier posted	contin	numeric	

# **Block-3dot1-Other operating expenses-records**

Content This dataset contains operating expenses not included in block 3.(other operating expenses)

Cases 513734

Variable(s) 28

Structure Type: Keys: ()

Version

Producer NSSO

Missing Data

ID	Name	Label	Туре	Format	Question
V701	Key_itemcode	Keyto locate item no.	discrete	character	
V702	Key_entpr	Keyto locate enterprise no.	discrete	character	
V703	Rec_id	Record identifier	discrete	character	
V704	Frame	Frame of the Survey	discrete	character	
V705	C_R_S	Centre code,Round,Shift	discrete	character	
V706	Round	Round Number	discrete	character	
V707	Schedule	Schedule Number	discrete	character	
V708	Sample	Sample	discrete	character	
V709	Sector	Sector	discrete	character	
V710	State_region	State-Region	discrete	character	
V711	state	State code	discrete	character	
V712	District	District	discrete	character	
V713	Sub_Round	Sub-Round	discrete	character	
V714	Sub_Sample	Sub-Sample	discrete	character	
V715	FODSub_Region	FOD Sub-Region	discrete	character	
V716	FSU	First stage unit	discrete	character	
V717	Stratum	Stratum	discrete	character	
V718	Sub_Stratum	Sub-Stratum	discrete	character	
V719	Segment	Segment	discrete	character	
V720	SSS	SSS	discrete	character	
V721	Enterprise_Number	Enterprise Number	discrete	character	
V722	B31_c1	Item Code	discrete	character	
V723	B31_c3	Value	contin	numeric	
V724	wgt_combined	Multiplier Combined	contin	numeric	
V725	wgt_ss	Multiplier sub-sample	contin	numeric	
V726	nss	NSS	contin	numeric	
V727	nsc	NSC	contin	numeric	

ID	Name	Label	Туре	Format	Question
V728	Wgt	Multiplier posted	contin	numeric	

# **Block-4-Principal receipts-records**

Content The principal receipts of the enterprises are contained in this dataset

Cases 174147

Variable(s) 32

Structure Type: Keys: ()

Version

Producer NSSO

Missing Data

ID	Name	Label	Туре	Format	Question
V729	key_itemcode		discrete	character	
V730	key_ientpr	Keyto locate enterprise no.	discrete	character	
V731	Rec_id	Record identifier	discrete	character	
V732	Frame	Frame of the Survey	discrete	character	
V733	C_R_S	Centre code,Round,Shift	discrete	character	
V735	Round	Round	discrete	character	
V736	Schedule	Schedule Number	discrete	character	
V737	Sample	Sample	discrete	character	
V738	Sector	Sector	discrete	character	
V739	State_region	State-Region	discrete	character	
V740	state	State code	discrete	character	
V741	District	District	discrete	character	
V742	Sub_Round	Sub-Round	discrete	character	
V743	Sub_Sample	Sub-Sample	discrete	character	
V744	FODSub_Region	FOD Sub-Region	discrete	character	
V734	FSU	First stage unit	discrete	character	
V745	Stratum	Stratum	discrete	character	
V746	Sub_Stratum	Sub-Stratum	discrete	character	
V747	Segment	Segment	discrete	character	
V748	SSS	SSS	discrete	character	
V749	Enterprise_Number	Enterprise Number	discrete	character	
V750	B4_c1	Item Code	discrete	character	
V751	B4_c3	ASICC Code	discrete	character	
V752	B4_c4	Unit of quantity	discrete	character	
V753	B4_c5	Quantity	contin	numeric	
V754	B4_c6	Value	contin	numeric	
V755	B4_sign	Sign	discrete	numeric	

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ID	Name	Label	Туре	Format	Question
V756	wgt_combined	Multiplier Combined	contin	numeric	
V757	wgt_ss	Multiplier sub-sample	contin	numeric	
V758	nss	NSS	contin	numeric	
V759	nsc	NSC	contin	numeric	
V760	Wgt	Multiplier posted	contin	numeric	

# Block-4dot1-5-Other receipts and gross value added-records

Other receipts of the enterprises not included in dataset of block-4 as well as Calculation of gross value Content

added for the reference period are contained in this dataset

Cases

Variable(s) 29

Type: Structure Keys: ()

Version

Producer **NSSO** 

Missing Data

ID	Name	Label	Туре	Format	Question
V761	Key_itemcode		discrete	character	
V762	Key_entpr	Keyto locate enterprise no.	discrete	character	
V763	Rec_id	Record identifier	discrete	character	
V764	Frame	Frame of the Survey	discrete	character	
V765	C_R_S	Centre code,Round,Shift	discrete	character	
V767	Round	Round	discrete	character	
V768	Schedule	Schedule Number	discrete	character	
V769	Sample	Sample	discrete	character	
V770	Sector	Sector	discrete	character	
V771	State_region	State-Region	discrete	character	
V772	state	State code	discrete	character	
V773	District	District	discrete	character	
V774	Sub_Round	Sub-Round	discrete	character	
V775	Sub_Sample	Sub-Sample	discrete	character	
V776	FODSub_Region	FOD Sub-Region	discrete	character	
V766	FSU	First stage unit	discrete	character	
V777	Stratum	Stratum	discrete	character	
V778	Sub_Stratum	Sub-Stratum	discrete	character	
V779	Segment	Segment	discrete	character	
V780	SSS	SSS	discrete	character	
V781	Enterprise_Number	Enterprise Number	discrete	character	
V782	B41_5_c1	Item Code	discrete	character	
V783	B41_5_c3	Value	contin	numeric	
V784	B5_c3_sign	Sign	discrete	numeric	
V785	wgt_combined	Multiplier Combined	contin	numeric	
V786	wgt_ss	Multiplier sub-sample	contin	numeric	

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ID	Name	Label	Туре	Format	Question
V787	nss	NSS	contin	numeric	
V788	nsc	NSC	contin	numeric	
V789	Wgt	Multiplier posted	contin	numeric	

# **Block-6-7-Employment particulars and Compensation to workers-records**

Employment particulars of the enterprise as well as compensation to workers during the reference Content

period are contained in this dataset.

Cases 287095

Variable(s) 28

Type: Structure Keys: ()

Version

NSSO Producer

Missing Data

ID	Name	Label	Туре	Format	Question
V790	Key_itemcode	Key to locate item no.	discrete	character	
V791	Key_entpr	Keyto locate enterprise no.	discrete	character	
V792	Rec_id	Record identifier	discrete	character	
V793	Frame	Frame of the Survey	discrete	character	
V794	C_R_S	Centre code,Round,Shift	discrete	character	
V795	Round	Round Number	discrete	character	
V796	Schedule	Schedule Number	discrete	character	
V797	Sample	Sample	discrete	character	
V798	Sector	Sector	discrete	character	
V799	State_region	State-Region	discrete	character	
V800	state	State code	discrete	character	
V801	District	District	discrete	character	
V802	Sub_Round	Sub-Round	discrete	character	
V803	Sub_Sample	Sub-Sample	discrete	character	
V804	FODSub_Region	FOD Sub-Region	discrete	character	
V805	FSU	First stage unit	discrete	character	
V806	Stratum	Stratum	discrete	character	
V807	Sub_Stratum	Sub-Stratum	discrete	character	
V808	Segment	Segment	discrete	character	
V809	SSS	SSS	discrete	character	
V810	Enterprise_Number	Enterprise Number	discrete	character	
V811	B6_7_c1	Item Code	discrete	character	
V812	B6_7_c3	Value	contin	numeric	
V814	wgt_combined	Multiplier Combined	contin	numeric	
V813	wgt_ss	Multiplier sub-sample	contin	numeric	
V815	nss	NSS	contin	numeric	

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ID	Name	Label	Туре	Format	Question
V816	nsc	NSC	contin	numeric	
V817	Wgt	Multiplier posted	contin	numeric	

## **Block-8-Fixed assets owned and hired-records**

Content Value of fixed assets owned and hired by the enterprise are the content of this dataset.

Cases 315999

Variable(s) 32

Structure Type: Keys: ()

Version

Producer NSSO

Missing Data

ID	Name	Label	Туре	Format	Question
V818	Key_slno	Key to locate serial no.	discrete	character	
V819	Key_entpr	Keyto locate enterprise no.	discrete	character	
V820	Rec_id	Record identifier	discrete	character	
V821	Frame	Frame of the Survey	discrete	character	
V822	C_R_S	Centre code,Round,Shift	discrete	character	
V823	Round	Round Number	discrete	character	
V824	Schedule	Schedule Number	discrete	character	
V825	Sample	Sample	discrete	character	
V826	Sector	Sector	discrete	character	
V827	State_region	State-Region	discrete	character	
V828	state	State code	discrete	character	
V829	District	District	discrete	character	
V830	Sub_Round	Sub-Round	discrete	character	
V831	Sub_Sample	Sub-Sample	discrete	character	
V832	FODSub_Region	FOD Sub-Region	discrete	character	
V833	FSU	First stage unit	discrete	character	
V834	Stratum	Stratum	discrete	character	
V835	Sub_Stratum	Sub-Stratum	discrete	character	
V836	Segment	Segment	discrete	character	
V837	SSS	SSS	discrete	character	
V838	Enterprise_Number	Enterprise Number	discrete	character	
V839	B8_c1	Serial no.	discrete	character	
V840	B8_c3	Value of assets owned	contin	numeric	
V841	B8_c4	Value of assets hired	contin	numeric	
V842	B8_c5	Net additions to assets owned	contin	numeric	
V843	B8_sign	Sign	discrete	numeric	
V844	B8_c6	Rent payable	contin	numeric	

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ID	Name	Label	Туре	Format	Question
V845	wgt_ss	Multiplier Combined	contin	numeric	
V846	wgt_combined	Multiplier sub-sample	contin	numeric	
V847	nss	NSS	contin	numeric	
V848	nsc	NSC	contin	numeric	
V849	Wgt	Multiplier posted	contin	numeric	

# **Block-9-Loans outstanding-records**

Content Loans outstanding as on last date of reference period is the content of this dataset

Cases 23669 Variable(s) 29

Structure Type: Keys: ()

Version

Producer NSSO

Missing Data

ID	Name	Label	Туре	Format	Question
V850	key_slno	Key to locate serial no	discrete	character	
V851	key_entpr	Keyto locate enterprise no.	discrete	character	
V852	Rec_id	Record identifier	discrete	character	
V853	Frame	Frame of the Survey	discrete	character	
V854	C_R_S	Centre code,Round,Shift	discrete	character	
V855	Round	Round Number	discrete	character	
V856	Schedule	Schedule Number	discrete	character	
V857	Sample	Sample	discrete	character	
V858	Sector	Sector	discrete	character	
V859	State_region	State-Region	discrete	character	
V860	state	State code	discrete	character	
V861	District	District	discrete	character	
V862	Sub_Round	Sub-Round	discrete	character	
V863	Sub_Sample	Sub-Sample	discrete	character	
V864	FODSub_Region	FOD Sub-Region	discrete	character	
V865	FSU	First stage unit	discrete	character	
V866	Stratum	Stratum	discrete	character	
V867	Sub_Stratum	Sub-Stratum	discrete	character	
V868	Segment	Segment	discrete	character	
V869	SSS	SSS	discrete	character	
V870	Enterprise_Number	Enterprise Number	discrete	character	
V871	B9_c1	Serial no.	discrete	character	
V872	B9_c3	Loan outstanding-Amount	contin	numeric	
V873	B9_c4	Interest payable	contin	numeric	
V875	wgt_combined	Multiplier Combined	contin	numeric	
V874	wgt_ss	Multiplier sub-sample	contin	numeric	
V876	nss	NSS	contin	numeric	

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ID	Name	Label	Туре	Format	Question
V877	nsc	NSC	contin	numeric	
V878	Wgt	Multiplier posted	contin	numeric	

# Keyto locate enterprise no. (key entpr)

# File: Block-1-identification of Sample

# Enterprise-Establishment-reords

#### **Overview**

Type: Discrete Valid cases: 80637 Format: character Invalid: 0

Width: 13

# Record identifier (Rec id)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### **Overview**

Type: Discrete Valid cases: 80637 Format: character Invalid: 0

Width: 2

**Description**Identifies the block to which the data pertains to.

# Frame of the Survey (Frame)

# File: Block-1-identification of Sample Enterprise-Establishment-reords

#### **Overview**

Type: Discrete Valid cases: 80637
Format: character Invalid: 0
Width: 1

Description

The data is based on enterprises (FSU) selected from List frame

# Centre code, Round, Shift (C R S)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Discrete Valid cases: 80637 Format: character Invalid: 0

Width: 3

# Round Number (Round)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Discrete Valid cases: 80637 Format: character Invalid: 0

Width: 2

# Schedule Number (Schedule)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Discrete Valid cases: 80637 Invalid: 0

Format: character

Width: 3

Sample (Sample)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Discrete Format: character

Width: 1

Valid cases: 80637

Invalid: 0

# Sector (Sector)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Discrete Format: character

Width: 1

Valid cases: 80637

Invalid: 0

# State-Region (State region)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Discrete Format: character Width: 3

Valid cases: 80637

Invalid: 0

# State code (state)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Discrete Format: character Width: 2

Valid cases: 80637

Invalid: 0

## District (District)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### **Overview**

Type: Discrete Invalid: 0

Format: character

Width: 2

Valid cases: 80637

# Sub-Round (Sub Round)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Discrete Format: character Width: 1

Valid cases: 80637

Invalid: 0

# Sub-Sample (Sub Sample)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Discrete Format: character Width: 1

Valid cases: 80637

Invalid: 0

# FOD Sub-Region (FODSub\_Region)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Discrete Format: character Width: 4

Valid cases: 80637

Invalid: 0

# First stage unit (FSU)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Discrete Format: character Width: 5

Valid cases: 80637

Invalid: 0

### Stratum (Stratum)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### **Overview**

Width: 2

Type: Discrete Format: character

Valid cases: 80637

Invalid: 0

### Sub-Stratum (Sub Stratum)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Discrete Format: character Width: 2 Valid cases: 80637

Invalid: 0

Segment (Segment)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Discrete Format: character Width: 1 Valid cases: 80637

Invalid: 0

SSS (SSS)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Discrete Format: character Width: 1 Valid cases: 80637

Invalid: 0

Enterprise Number (Enterprise\_Number)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Discrete Format: character Width: 2 Valid cases: 80637

Invalid: 0

### Informant Code (B1 q17)

# File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

Width: 1

#### Interviewer instructions

This item will give information on the type of informant from whom the data are being collected.

### Response Code (B1 q18)

# File: Block-1-identification of Sample Enterprise-Establishment-reords

#### **Overview**

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

Width: 1

#### Interviewer instructions

The type of informant, considering his co-operation and capability in providing the required information, will be recorded against this item in terms of specified response codes. T

### Survey Code (B1 q19)

# File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

Width: 1

#### Interviewer instructions

If the originally selected enterprise is surveyed, code against this item will be 1. If the originally selected enterprise is substituted and the substitute enterprise is surveyed code will be 2. If neither the original nor any substitute could be surveyed, code will be 3.

# Substitution Code (B1\_q20)

# File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Discrete Valid cases: 975 Format: character Invalid: 0

Width: 1

#### Interviewer instructions

Reason for casualty for an enterprise belonging to list frame will be recorded here

Permanent serial no. (B1 q21)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### **Overview**

Type: Discrete Format: character Width: 1

Valid cases: 0 Invalid: 0

Time to canvass(mins.) (B10 q2)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### **Overview**

Type: Discrete Format: character Width: 3

Valid cases: 80137 Invalid: 0

Date of Survey (B10 q3i)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Discrete Format: character Width: 6

Valid cases: 80633

Invalid: 0

Date of Despatch (B10 q3iv)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Discrete Format: character Width: 6

Valid cases: 80467

Invalid: 0

### Multiplier Combined (wgt combined)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Continuous Format: numeric Width: 9 Decimals: 2 Range: 0.255-140505

Valid cases: 80637 Invalid: 0 Minimum: 0.3 Maximum: 140505 Mean: 211.7

Standard deviation: 860.5

### Multiplier sub-sample (wgt ss)

# File: Block-1-identification of Sample Enterprise-Establishment-reords

#### **Overview**

Type: Continuous Valid cases: 80637 Format: numeric Invalid: 0 Width: 9 Minimum: 0.5 Decimals: 2 Maximum: 281010 Range: 0.51-281010 Mean: 418.5

Standard deviation: 1714.1

### NSS (nss)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Continuous Valid cases: 80637 Format: numeric Invalid: 0 Width: 2 Minimum: 0 Maximum: 56 Decimals: 0 Range: 0-56 Mean: 4

Standard deviation: 7.5

### NSC (nsc)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Type: Continuous Valid cases: 80637 Format: numeric Invalid: 0 Width: 3 Minimum: 1 Maximum: 112 Decimals: 0 Range: 1-112 Mean: 7.9

Standard deviation: 15

# Multiplier posted (Wgt)

File: Block-1-identification of Sample Enterprise-Establishment-reords

#### Overview

Valid cases: 80637 Type: Continuous Format: numeric Invalid: 0 Width: 8 Minimum: 51 Decimals: 0 Maximum: 28101000 Range: 51-28101000

Mean: 41853

Standard deviation: 171409.4

### Keyto locate enterprise no. (key entpr)

### File: Block-2-Operation and background information-records

#### **Overview**

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

Width: 13

### Record identifier (Rec id)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

Width: 2

### Frame of the Survey (Frame)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

Width: 1

### Centre code, Round, Shift (C R S)

# File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

Width: 3

### Round Number (Round)

### File: Block-2-Operation and background information-records

#### **Overview**

Type: Discrete Valid cases: 80637 Format: character Invalid: 0

Width: 2

# Schedule Number (Schedule)

# File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

### Sample (Sample)

# File: Block-2-Operation and background information-records

#### **Overview**

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

Width: 1

### Sector (Sector)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

Width: 1

### State-Region (State\_region)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

Width: 3

### State code (state)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

Width: 2

### District (District)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 80637 Format: character Invalid: 0

Width: 2

### Sub-Round (Sub Round)

# File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

### Sub-Sample (Sub Sample)

# File: Block-2-Operation and background information-records

#### **Overview**

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

Width: 1

### FOD Sub-Region (FODSub Region)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

Width: 4

### First stage unit (FSU)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

Width: 5

### Stratum (Stratum)

### File: Block-2-Operation and background information-records

#### **Overview**

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

Width: 2

### Sub-Stratum (Sub Stratum)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 80637 Format: character Invalid: 0

Width: 2

### Segment (Segment)

### File: Block-2-Operation and background information-records

Invalid: 0

#### Overview

Type: Discrete Valid cases: 80637

Format: character

### SSS (SSS)

### File: Block-2-Operation and background information-records

#### **Overview**

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

Width: 1

### Enterprise Number (Enterprise Number)

# File: Block-2-Operation and background information-records

#### **Overview**

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

Width: 2

### NIC Code 2004-Major Activity (B2\_q201)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

Width: 6

#### Interviewer instructions

NIC code as per the NIC-2004 may be written at 5-digit level

### Nature of Operation (B2 q202)

### File: Block-2-Operation and background information-records

#### **Overview**

Type: Discrete Valid cases: 80610

Format: character Invalid: 0

Width: 1

#### Literal question

Nature of operation of the enterprise during the reference year

#### Interviewer instructions

An enterprise operating for the major part of a year and manufacturing different seasonal items during different months/seasons of the year will not be considered as a seasonal enterprise, if it does not keep separate accounts for these activities. For example, suppose an OAME manufacturing plastic goods made pichkaris during holi and plastic pitchers during rest of the year. If accounts are not separable, it will be considered as a single perennial enterprise. Again, suppose an OAME manufactured agarbatti during one season, fire-crackers during some other season and woollen clothes during a third season. The accounts for these activities are not separable. As the enterprise has run throughout the year, it will be considered as a perennial enterprise and not a seasonal one. Rice mills, etc. operating for major part of the reference year will be considered as a perennial enterprise and not a seasonal one.

### No. of months operated (B2 g203)

# File: Block-2-Operation and background information-records

#### Overview

### No. of months operated (B2 q203)

### File: Block-2-Operation and background information-records

Type: Discrete Valid cases: 80599
Format: numeric Invalid: 38

Width: 2 Decimals: 0 Range: 1-12

#### Interviewer instructions

The number of months should be given in whole number. Here, month means a continuous block of 30 days, including scheduled holidays.

### No. of hours worked-ref. year (B2\_q204)

### File: Block-2-Operation and background information-records

#### **Overview**

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: 1-24

Valid cases: 80297

Invalid: 340

Minimum: 1

Maximum: 24

Mean: 7.1

Standard deviation: 2.3

#### Interviewer instructions

In these items, normal working hours in a day within the reference month/year, including days spent on maintenance of machinery will be reported. In item 204, such working hours may be arrived at by considering all the days during the reference year (for seasonal enterprises, days belonging to operating months only), while for item 205, days within the reference month will be considered to get the required number of hours.

### No. of hours worked-ref. month (B2 g205)

# File: Block-2-Operation and background information-records

#### Overview

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: 1-24

Valid cases: 80229

Invalid: 408

Minimum: 1

Maximum: 24

Mean: 7.1

Standard deviation: 2.3

#### Literal question

Number of hours the enterprise normally worked in a day:

#### Interviewer instructions

As given in B2 q204

## Whether pursuing mixed activity? (B2\_q206)

### File: Block-2-Operation and background information-records

#### **Overview**

Type: Discrete Valid cases: 80596 Format: character Invalid: 0

Width: 1

#### Interviewer instructions

Code will be 1 for mixed activity and 2 otherwise.

### Type of ownership (B2 q207)

# File: Block-2-Operation and background information-records

#### **Overview**

Type: Discrete Valid cases: 80592

Format: character Invalid: 0

Width: 1

#### Pre question

if code in item 207 is any one of the codes 1 to 4. then ask this question

#### **Post question**

if code in item 207 is other than the codes 1 to 4 then go to q.213

### Any other economic activity? (B2\_q208)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 80300

Format: character Invalid: 0

Width: 1

#### Pre question

if code in item 207 is any one of the codes 1 to 4. then ask this question

#### Literal question

Did the working owner (s) undertake any other economic activity during the reference year:

#### Post question

if code in item 207 is other than the codes 1 to 4 then go to q.213

#### Interviewer instructions

If the working owner (s) carried out multiple activities during the reference year, then code in this item will be 1. If the surveyed enterprise was his (their) only source of income throughout the reference year, code will be 2.

### Present ent.-major source income (B2\_q209)

### File: Block-2-Operation and background information-records

#### **Overview**

Type: Discrete Valid cases: 19148 Format: character Invalid: 0

Width: 1

#### Pre question

if code in item 207 is any one of the codes 1 to 4 and entry in item 208 being 1 then ask this question

#### Literal question

Is the present enterprise major source of annual income of the owner:

#### Post question

if code in item 207 is other than the codes 1 to 4 then go to q.213

#### Interviewer instructions

Here, the 'owner' will refer to the same person(s) for whom data was collected in item 208. Suppose the owner (or one of the owners) worked as a casual labour in agriculture in addition to the activity of the enterprise during the reference year. If major part of his annual income was derived from this enterprise, then the entry to this item will be 1. Otherwise it will be 2.

### % of annual income (B2 g210)

### File: Block-2-Operation and background information-records

#### **Overview**

### % of annual income (B2 q210)

### File: Block-2-Operation and background information-records

Type: Discrete Valid cases: 11108
Format: character Invalid: 0

Width: 2

#### **Pre question**

if code in item 207 is any one of the codes 1 to 4 and entry in item 208 being 1 then ask this question

#### **Post question**

if code in item 207 is other than the codes 1 to 4 then go to q.213

#### Interviewer instructions

Entry '2' in item 209 means that the owner derives a minor part of his annual income from the surveyed enterprise. This part of annual income of the owner as a percentage of his total annual income will be recorded in item 210.

# NIC Code 2004-Other imp. Activity (B2\_q211)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 10714
Format: character Invalid: 0

Width: 1

#### **Pre question**

if code in item 207 is any one of the codes 1 to 4 and entry in item 208 being 1 then ask this question

#### Post question

if code in item 207 is other than the codes 1 to 4 then go to q.213

#### Interviewer instructions

The description of the activity from which the owner derived maximum annual income and corresponding industry-section as per NIC 2004 will be recorded in item 211.

# General edu.level of working owner (B2\_q212)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 79887
Format: character Invalid: 0

Format: character Width: 2

#### Pre question

if code in item 207 is any one of the codes 1 to 4. then ask this question

#### Post auestion

if code in item 207 is other than the codes 1 to 4 then go to q.213

#### Interviewer instructions

For the proprietary or partnership enterprises, the educational qualification of the owner should be entered in codes.

# Whether accounts maintained? (B2\_q213)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 80444

Format: character Invalid: 0

Width: 1

#### Interviewer instructions

### Whether accounts maintained? (B2 q213)

### File: Block-2-Operation and background information-records

3.2.11 Three codes have been provided for this item. If the enterprise maintained books of accounts and information on receipts, expenses, assets, etc. is collected from it, code will be 1. If the enterprise informs that they maintained books of accounts, but provides financial information orally, code will be 2. If the enterprise did not maintain any usable books of accounts, then the code will be 3.

### Data collected from date (B2 g214 S)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Format: character Valid cases: 80459

Invalid: 0

Width: 6

#### Literal question

Data of blocks 3 to 7 collected for the period : Start date(ddmmyy)

#### Interviewer instructions

From the discussion on the reference period, it is clear that if the enterprise is ready to provide information from their books of accounts, data will be collected from it for the entire accounting year, which, in most of the cases will be one year. On the other hand, if the enterprise provides information orally, data on operating expenses, receipts, employment, emoluments, etc. will be collected for a one-month period prior to the date of survey. The actual period for which information from the enterprise is collected will be recorded here.

### Data collected to end date (B2 q214 E)

### File: Block-2-Operation and background information-records

#### **Overview**

Width: 6

Type: Discrete Format: character Valid cases: 80460

Invalid: 0

### Literal question

Data of blocks 3 to 7 collected for the period : End date(ddmmyy)

#### Interviewer instructions

as given in Q-214-S

### Location of the enterprise (B2 q215)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Format: character Width: 1

Valid cases: 80575

Invalid: 0

#### Interviewer instructions

Six codes have been provided for this item. If, both the codes 5 and 6 are applicable for an enterprise, major time criterion will decide the appropriate code.

### Registered under any act? (B2 g216)

### File: Block-2-Operation and background information-records

#### **Overview**

### Registered under any act? (B2 q216)

### File: Block-2-Operation and background information-records

Type: Discrete Valid cases: 80560

Format: character Invalid: 0

Width: 1

#### Literal question

Registered/ recognised under any act/ authority

#### Interviewer instructions

If the enterprise is registered under one or more Acts/ Authorised agencies, code will be 1. Otherwise code will be 2.

### Registered under (B2 q217)

### File: Block-2-Operation and background information-records

#### **Overview**

Type: Discrete Valid cases: 17538 Format: character Invalid: 0

Width: 2

#### Interviewer instructions

codes for a maximum of two agencies under which the enterprise got itself registered/ recognised will be noted in items 217 and 218.

### Registered under (B2 q218)

### File: Block-2-Operation and background information-records

#### **Overview**

Type: Discrete Valid cases: 4111 Format: character Invalid: 0

Width: 2

#### Interviewer instructions

As given in Q217

# Source agency for basic inputs (B2\_q219)

# File: Block-2-Operation and background information-records

#### **Overview**

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

Width: 1

#### Interviewer instructions

The objective here is to find the nature of forward and backward links of the enterprise with its immediate supplier of basic inputs and immediate purchaser of the goods/ services.

· If there is only one source/ destination agency, it should only be noted in item 219/221.

In case the number of source/ destination agencies is more than one, the top two sources/ destinations may be considered in terms of highest purchase/ sale for recording the codes.

Code 6 is applicable for item 219 only.

## Source agency for basic inputs (B2 q220)

### File: Block-2-Operation and background information-records

#### Overview

### Source agency for basic inputs (B2 q220)

### File: Block-2-Operation and background information-records

Type: Discrete Valid cases: 11209

Format: character Invalid: 0

Width: 1

#### Interviewer instructions

As given in q219

### Destination agency for sale (B2 q221)

### File: Block-2-Operation and background information-records

#### **Overview**

Type: Discrete Valid cases: 80637

Format: character Invalid: 0

Width: 1

#### Interviewer instructions

As given in q219

# Destination agency for sale (B2 q222)

# File: Block-2-Operation and background information-records

#### **Overview**

Type: Discrete Valid cases: 15533 Invalid: 0

Format: character

Width: 1

#### Interviewer instructions

As given in g219

# Problems-nonavailabilty electricity (B2 g223)

### File: Block-2-Operation and background information-records

#### **Overview**

Valid cases: 80552 Type: Discrete Format: character

Width: 1

Invalid: 0

#### Interviewer instructions

Different types of problems faced by the unorganized manufacturing enterprises during the reference year in their day-to-day operation will be recorded against these items in terms of codes. The codes for items 223 to 227 is 1 if the problem exists, else it is 2.

### Problems-power cut (B2 g224)

# File: Block-2-Operation and background information-records

#### **Overview**

Valid cases: 80440 Type: Discrete

Format: character Invalid: 0

Width: 1

#### Interviewer instructions

As given in Q-223

### Problems-shortage of capital (B2 q225)

### File: Block-2-Operation and background information-records

#### **Overview**

Type: Discrete Valid cases: 80592

Invalid: 0 Format: character

Width: 1

#### Interviewer instructions

As given in Q-223

### Problems-nonavailabilty raw mat. (B2 q226)

### File: Block-2-Operation and background information-records

#### **Overview**

Type: Discrete Valid cases: 80560 Format: character Invalid: 0

Width: 1

#### Interviewer instructions

As given in Q-223

# Problems-marketing (B2 g227)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 80522 Invalid: 0

Format: character

Width: 1

#### Interviewer instructions

As given in Q-223

### Problems-any other (B2 q228)

# File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 80366 Invalid: 0

Format: character Width: 1

Interviewer instructions

#### As given in Q-223. For item 228, provision has been made to record code for one additional problem, which is not included in the list of items from 223 to 227.

### Undertake on contract basis? (B2 q229)

### File: Block-2-Operation and background information-records

#### Overview

Valid cases: 80637 Type: Discrete Format: character Invalid: 0

Width: 1

#### Literal question

Did the enterprise undertake any work on contract basis:

### Undertake on contract basis? (B2 q229)

### File: Block-2-Operation and background information-records

#### Interviewer instructions

The enterprises in the unorganised sector tend to be small units. In many cases, the enterprises are observed to be working as per the orders from a bigger unit. In such cases, certain conditions are put on the server unit by the contractor or master unit. Conditions may be on the sale of products, may be on the mode of payment or may be on the supply of raw materials, etc. If the surveyed unit does any amount of work under contract, code against this item will be 1. Otherwise, code will be 2.

### Type of contract (B2 q230)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 15819

Format: character Invalid: 0

Width: 1

#### Pre question

If an enterprise undertakes work on contract basis (code 1 in item 229), items 230 to 233 will be filled in.

#### Post question

if code 2 in item 229 skip to q.234

#### Interviewer instructions

Give appropriate code.

# Equipment supplied by (B2\_q231)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 15738 Format: character Invalid: 0

Width: 1

#### Post question

if code 2 in item 229 skip to q.234

#### Interviewer instructions

The same set of three codes is applicable for q-231 and 232

### Raw materials supplied by (B2 q232)

# File: Block-2-Operation and background information-records

#### **Overview**

Type: Discrete Valid cases: 15759
Format: character Invalid: 0

Width: 1

Post question

if code 2 in item 229 skip to q.234

#### Interviewer instructions

As in q-232

# Design specified by contractor? (B2 q233)

### File: Block-2-Operation and background information-records

### Design specified by contractor? (B2 q233)

### File: Block-2-Operation and background information-records

#### **Overview**

Type: Discrete Valid cases: 15848 Format: character Invalid: 0

Width: 1

#### Interviewer instructions

In certain cases the contractor specifies the design of product to the server unit. This is common in garment manufacturing, shoe manufacturing, tailoring, etc. In such situations, code 1 will be recorded. Otherwise, the code will be 2.

### Types of assistance received-5 yrs. (B2 q234)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 80488

Format: character Invalid: 0

Width: 1

#### Literal question

Types of assistance received during the last 5 years (code-1)

### Types of assistance received-5 yrs. (B2\_q235)

# File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 1737 Format: character Invalid: 0

Width: 1

#### Literal question

Types of assistance received during the last 5 years (code-2)

### Status of the enterprise-las 3 yrs. (B2 q236)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 80558 Format: character Invalid: 0

Width: 1

#### Interviewer instructions

The objective of this item is to record the owner's impression about the growth or decline of the enterprise in the recent past (last three years).

### Ent. Type during the ref. year (B2 q237)

### File: Block-2-Operation and background information-records

#### Overview

Type: Discrete Valid cases: 80637 Format: character Invalid: 0

Width: 1

#### Interviewer instructions

### Ent. Type during the ref. year (B2 q237)

### File: Block-2-Operation and background information-records

The actual enterprise type on the basis of total number of workers and number of hired workers normally worked during the reference year will be recorded here. If the enterprise normally ran without any hired worker during the reference year (irrespective of whether it had hired workers during the reference month or not) it will be considered as an OAME and the code will be 1. If it normally ran with 1 or more hired workers, code will be 2 or 3 depending upon whether the total number of workers (working owners, hired workers and other workers all taken together) during the reference year was less than 6 or not.

### Multiplier Combined (wgt combined)

# File: Block-2-Operation and background information-records

#### Overview

Type: Continuous Format: numeric Width: 8 Decimals: 2

Range: 0.255-140505

Valid cases: 80637 Invalid: 0 Minimum: 0.3 Maximum: 140505 Mean: 211.7

Standard deviation: 860.5

### Multiplier sub-sample (wgt ss)

### File: Block-2-Operation and background information-records

#### Overview

Type: Continuous Format: numeric Width: 8 Decimals: 2

Range: 0.51-281010

Valid cases: 80637 Invalid: 0 Minimum: 0.5 Maximum: 281010 Mean: 418.5

Standard deviation: 1714.1

### NSS (nss)

### File: Block-2-Operation and background information-records

#### **Overview**

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-56 Valid cases: 80637 Invalid: 0 Minimum: 0 Maximum: 56

Standard deviation: 7.5

### NSC (nsc)

### File: Block-2-Operation and background information-records

#### **Overview**

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 1-112 Valid cases: 80637 Invalid: 0 Minimum: 1 Maximum: 112 Mean: 7.9

Standard deviation: 15

# Multiplier posted (Wgt)

# File: Block-2-Operation and background information-records

#### Overview

Type: Continuous Format: numeric Width: 10 Decimals: 0

Range: 51-28101000

Valid cases: 80637 Invalid: 0 Minimum: 51 Maximum: 28101000 Mean: 41853

Standard deviation: 171409.4

### Keyto locatei item no. (key itemcode)

# File: Block-3-Principal operating expenses-records

#### **Overview**

Type: Discrete Valid cases: 206327 Invalid: 0

Format: character

Width: 16

### Keyto locate enterprise no. (key entpr)

# File: Block-3-Principal operating expenses-records

#### **Overview**

Type: Discrete Valid cases: 206327

Format: character Invalid: 0

Width: 13

### Record identifier (Rec id)

### File: Block-3-Principal operating expenses-records

#### Overview

Valid cases: 206327 Type: Discrete

Invalid: 0 Format: character

Width: 2

### Frame of the Survey (Frame)

### File: Block-3-Principal operating expenses-records

#### Overview

Type: Discrete Valid cases: 206327

Format: character

Width: 1

Invalid: 0

### Centre code, Round, Shift (C R S)

# File: Block-3-Principal operating expenses-records

#### Overview

Type: Discrete Valid cases: 206327 Invalid: 0 Format: character

Width: 3

### Round Number (Round)

### File: Block-3-Principal operating expenses-records

#### **Overview**

Type: Discrete Valid cases: 206327 Format: character Invalid: 0

# Schedule Number (Schedule)

### File: Block-3-Principal operating expenses-records

#### **Overview**

Type: Discrete

Format: character

Width: 3

Valid cases: 206327

Invalid: 0

### Sample (Sample)

### File: Block-3-Principal operating expenses-records

#### **Overview**

Type: Discrete

Format: character Width: 1

Valid cases: 206327

Invalid: 0

### Sector (Sector)

### File: Block-3-Principal operating expenses-records

#### Overview

Type: Discrete

Format: character Width: 1

Valid cases: 206327

Invalid: 0

### State-Region (State region)

### File: Block-3-Principal operating expenses-records

#### Overview

Type: Discrete Format: character

Width: 3

Valid cases: 206327

Invalid: 0

### State code (state)

### File: Block-3-Principal operating expenses-records

#### Overview

Type: Discrete Format: character

Width: 2

Valid cases: 206327

Invalid: 0

### District (District)

# File: Block-3-Principal operating expenses-records

#### **Overview**

Type: Discrete Format: character

Width: 2

Valid cases: 206327

Invalid: 0

### Sub-Round (Sub Round)

# File: Block-3-Principal operating expenses-records

#### **Overview**

Type: Discrete Valid cases: 206327

Format: character Invalid: 0

Width: 1

### Sub-Sample (Sub Sample)

### File: Block-3-Principal operating expenses-records

#### **Overview**

Type: Discrete Valid cases: 206327

Format: character Invalid: 0

Width: 1

### FOD Sub-Region (FODSub\_Region)

### File: Block-3-Principal operating expenses-records

#### Overview

Type: Discrete Valid cases: 206327

Format: character Invalid: 0

Width: 4

### First stage unit (FSU)

### File: Block-3-Principal operating expenses-records

#### **Overview**

Type: Discrete Valid cases: 206327

Format: character Invalid: 0

Width: 5

### Stratum (Stratum)

### File: Block-3-Principal operating expenses-records

#### Overview

Type: Discrete Valid cases: 206327 Format: character Invalid: 0

Width: 2

# Sub-Stratum (Sub Stratum)

# File: Block-3-Principal operating expenses-records

#### **Overview**

Type: Discrete Valid cases: 206327 Format: character Invalid: 0

### Segment (Segment)

### File: Block-3-Principal operating expenses-records

#### **Overview**

Type: Discrete Valid cases: 206327

Format: character Invalid: 0

Width: 1

### SSS (SSS)

### File: Block-3-Principal operating expenses-records

#### **Overview**

Type: Discrete Valid cases: 206327

Format: character Invalid: 0

Width: 1

## Enterprise Number (Enterprise\_Number)

### File: Block-3-Principal operating expenses-records

#### Overview

Type: Discrete Valid cases: 206327

Format: character Invalid: 0

Width: 2

### Item Code (B3 c1)

### File: Block-3-Principal operating expenses-records

#### **Overview**

Type: Discrete Valid cases: 206327

Format: character Invalid: 0

Width: 3

#### Source of information

Reference period for this block will be a reference month, if the enterprise is providing information orally. It will be the reference year if information is provided from their books of accounts

#### Interviewer instructions

Items 301 to 306: This sub-block will record the materials consumed in the manufacturing process. Information in respect of at most five major raw materials (excluding intermediate products) used in the manufacturing process is to be recorded in items 301 - 305 for the reference period. Item 306 will record combined value of the remaining raw materials consumed during the reference period.

Items 311-319: record commodities purchased or items consumed in respect of trading and other activities A manufacturing enterprise indulges into such an activity due to a variety of reasons. Some enterprises purchase materials required for producing the items manufactured. It simultaneously sells a part of these materials as well. Some enterprises, in addition to manufacturing, purchases and sells some other commodities. To capture these two types of activities separately, two items have been provided in this sub-block, viz. items 311 and 312. Purchase value of all the materials (which the unit can also use for its manufacturing activity) sold in same condition as purchased, termed as 'goods incidental to manufacturing' will be recorded in item 311. The combined value of purchase of the remaining items traded will be reported against item 312. If the enterprise pursues manufacturing activity mixed with some service activity other than trade, (e.g. restaurant), purchase value corresponding to the items consumed for running this service activity will be recorded in item 313.

### ASICC Code (B3 c3)

File: Block-3-Principal operating expenses-records

### ASICC Code (B3 c3)

### File: Block-3-Principal operating expenses-records

#### **Overview**

Type: Discrete Valid cases: 127942

Format: character Invalid: 0

Width: 5

#### Interviewer instructions

ASICC codes will be same as the ones used in ASI 2003-2004,

### Unit of quantity (B3 c4)

### File: Block-3-Principal operating expenses-records

#### **Overview**

Type: Discrete Valid cases: 129114

Format: character Invalid: 0

Width: 2

#### Interviewer instructions

It is important to notice that the unit of quantity mentioned in ASICC codebook will not be considered.

The unit of quantity codes for column (4) are:

No. - 01, Kg - 02, tonne - 03, metre -04, Sq. metre - 05, Cu. Metre - 06, Litre - 07, pair - 08, gram - 09, carat - 10, Kwh - 11, no. in '00 - 12, no. in '000 - 13, others - 19.

### Quantity (B3 c5)

### File: Block-3-Principal operating expenses-records

#### Overview

Type: Continuous Valid cases: 127935 Format: numeric Invalid: 78392 Width: 12 Minimum: 0

Decimals: 0 Maximum: 114962619

Range: 0-114962619 Mean: 5323

Standard deviation: 436880.2

### Value (B3 c6)

### File: Block-3-Principal operating expenses-records

#### **Overview**

Type: Continuous Valid cases: 205428 Format: numeric Invalid: 899 Width: 12 Minimum: 0

Decimals: 0 Maximum: 478198461 Range: 0-478198461

Mean: 128465

Standard deviation: 3468980.8

#### Interviewer instructions

The valuation of the consumption of material is done in terms of purchase price, which means delivered value including agent's commissions and taxes/ duties paid if any. In case of homegrown raw materials, ex farm price will be considered. Imputation of values for freely collected materials will not be made. However, any labour charge, transportation charges actually incurred will be recorded.

### Multiplier Combined (wgt combined)

### File: Block-3-Principal operating expenses-records

#### **Overview**

Type: Continuous Valid cases: 206327
Format: numeric Invalid: 0
Width: 8 Minimum: 0.3
Decimals: 2 Maximum: 140505
Range: 0.255-140505 Mean: 149.9

Standard deviation: 687

### Multiplier sub-sample (wgt ss)

### File: Block-3-Principal operating expenses-records

#### **Overview**

Type: Continuous

Format: numeric

Width: 8

Decimals: 2

Range: 0.51-281010

Valid cases: 206327

Invalid: 0

Minimum: 0.5

Maximum: 281010

Mean: 297.1

Standard deviation: 1370.2

### NSS (nss)

### File: Block-3-Principal operating expenses-records

#### Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Range: 0-56

Valid cases: 206327

Invalid: 0

Minimum: 0

Maximum: 56

Mean: 4.2

Standard deviation: 7.9

### NSC (nsc)

### File: Block-3-Principal operating expenses-records

#### **Overview**

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Range: 1-112

Valid cases: 206327

Invalid: 0

Minimum: 1

Maximum: 112

Mean: 8.3

Standard deviation: 15.9

### Multiplier posted (Wgt)

### File: Block-3-Principal operating expenses-records

#### **Overview**

Range: 51-28101000

Type: Continuous

Format: numeric

Width: 10

Decimals: 0

Valid cases: 206327

Invalid: 0

Minimum: 51

Maximum: 28101000

Mean: 29709.6

Standard deviation: 137015.4

### Keyto locate item no. (Key itemcode)

### File: Block-3dot1-Other operating expenses-records

#### **Overview**

Type: Discrete Valid cases: 513734 Format: character Invalid: 0

Width: 16

# Keyto locate enterprise no. (Key entpr)

### File: Block-3dot1-Other operating expenses-records

#### **Overview**

Type: Discrete Valid cases: 513734

Format: character

Width: 13

Invalid: 0

### Record identifier (Rec id)

### File: Block-3dot1-Other operating expenses-records

#### Overview

Valid cases: 513734 Type: Discrete

Format: character

Width: 2

Invalid: 0

### Frame of the Survey (Frame)

### File: Block-3dot1-Other operating expenses-records

#### Overview

Type: Discrete Valid cases: 513734

Format: character

Width: 1

Invalid: 0

### Centre code, Round, Shift (C R S)

### File: Block-3dot1-Other operating expenses-records

#### Overview

Type: Discrete Valid cases: 513734 Format: character

Width: 3

Invalid: 0

### Round Number (Round)

### File: Block-3dot1-Other operating expenses-records

#### Overview

Type: Discrete Valid cases: 513734 Format: character Invalid: 0

# Schedule Number (Schedule)

### File: Block-3dot1-Other operating expenses-records

#### **Overview**

Type: Discrete Valid cases: 513734

Format: character Invalid: 0

Width: 3

### Sample (Sample)

### File: Block-3dot1-Other operating expenses-records

#### **Overview**

Type: Discrete Valid cases: 513734

Format: character Invalid: 0

Width: 1

### Sector (Sector)

# File: Block-3dot1-Other operating expenses-records

#### Overview

Valid cases: 513734 Type: Discrete

Format: character Invalid: 0

Width: 1

### State-Region (State region)

### File: Block-3dot1-Other operating expenses-records

#### Overview

Type: Discrete Valid cases: 513734 Invalid: 0

Format: character

Width: 3

### State code (state)

### File: Block-3dot1-Other operating expenses-records

#### Overview

Type: Discrete Valid cases: 513734 Invalid: 0 Format: character

Width: 2

### District (District)

### File: Block-3dot1-Other operating expenses-records

#### Overview

Type: Discrete Valid cases: 513734 Format: character Invalid: 0

### Sub-Round (Sub Round)

# File: Block-3dot1-Other operating expenses-records

#### **Overview**

Type: Discrete Valid cases: 513734

Format: character Invalid: 0

Width: 1

### Sub-Sample (Sub Sample)

### File: Block-3dot1-Other operating expenses-records

#### **Overview**

Type: Discrete Valid cases: 513734

Format: character Invalid: 0

Width: 1

### FOD Sub-Region (FODSub Region)

### File: Block-3dot1-Other operating expenses-records

#### **Overview**

Valid cases: 513734 Type: Discrete

Invalid: 0 Format: character

Width: 4

### First stage unit (FSU)

### File: Block-3dot1-Other operating expenses-records

#### Overview

Type: Discrete Valid cases: 513734

Format: character

Width: 5

Invalid: 0

### Stratum (Stratum)

# File: Block-3dot1-Other operating expenses-records

#### Overview

Type: Discrete Valid cases: 513734 Invalid: 0 Format: character

Width: 2

# Sub-Stratum (Sub Stratum)

# File: Block-3dot1-Other operating expenses-records

#### Overview

Type: Discrete Valid cases: 513734 Format: character Invalid: 0

### Segment (Segment)

# File: Block-3dot1-Other operating expenses-records

#### **Overview**

Type: Discrete Valid cases: 513734

Format: character Invalid: 0

Width: 1

### SSS (SSS)

### File: Block-3dot1-Other operating expenses-records

#### **Overview**

Type: Discrete Valid cases: 513734

Format: character Invalid: 0

Width: 1

## Enterprise Number (Enterprise Number)

### File: Block-3dot1-Other operating expenses-records

#### Overview

Valid cases: 513734 Type: Discrete

Format: character Invalid: 0

Width: 2

### Item Code (B31 c1)

### File: Block-3dot1-Other operating expenses-records

#### Overview

Type: Discrete Valid cases: 513734

Format: character Invalid: 0

Width: 3

#### Interviewer instructions

Block 3.1 will record the other operating expenses not covered in block 3.1 f some of the items have already been covered under specific activities in block 3, they should not be reported again in block 3.1. Duplication of recording expenses should be avoided.

Refer Instruction manual for details of Items 321 to 349.

# Value (B31 c3)

# File: Block-3dot1-Other operating expenses-records

#### Overview

Type: Continuous Valid cases: 513731 Format: numeric Invalid: 3 Width: 12 Minimum: 0

Decimals: 0 Maximum: 168371885 Range: 0-168371885 Mean: 10143.4

Standard deviation: 394870

### Multiplier Combined (wgt\_combined)

### File: Block-3dot1-Other operating expenses-records

#### **Overview**

Type: Continuous Valid cases: 513734
Format: numeric Invalid: 0
Width: 8 Minimum: 0.3
Decimals: 2 Maximum: 140505
Range: 0.255-140505 Mean: 173.7

Standard deviation: 648.1

### Multiplier sub-sample (wgt ss)

### File: Block-3dot1-Other operating expenses-records

#### **Overview**

Type: Continuous

Format: numeric

Width: 8

Decimals: 2

Range: 0.51-281010

Valid cases: 513734

Invalid: 0

Minimum: 0.5

Maximum: 281010

Mean: 343.8

Standard deviation: 1290.2

NSS (nss)

### File: Block-3dot1-Other operating expenses-records

#### **Overview**

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Range: 0-56

Valid cases: 513734

Invalid: 0

Minimum: 0

Maximum: 56

Mean: 4.6

Standard deviation: 8.6

NSC (nsc)

### File: Block-3dot1-Other operating expenses-records

#### **Overview**

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Range: 1-112

Valid cases: 513734

Invalid: 0

Minimum: 1

Maximum: 112

Mean: 9.1

Standard deviation: 17.2

Multiplier posted (Wgt)

### File: Block-3dot1-Other operating expenses-records

#### **Overview**

Type: Continuous

Format: numeric

Width: 10

Decimals: 0

Range: 51-28101000

Walid cases: 513734

Invalid: 0

Minimum: 51

Maximum: 28101000

Mean: 34383.7

Standard deviation: 129018.8

### (key itemcode)

### File: Block-4-Principal receipts-records

#### **Overview**

Type: Discrete Valid cases: 174147 Invalid: 0

Format: character

Width: 16

Keyto locate enterprise no. (key ientpr) File: Block-4-Principal receipts-records

#### **Overview**

Type: Discrete Valid cases: 174147

Format: character Invalid: 0

Width: 13

Record identifier (Rec id)

File: Block-4-Principal receipts-records

#### Overview

Type: Discrete Valid cases: 174147

Invalid: 0 Format: character

Width: 2

Frame of the Survey (Frame)

File: Block-4-Principal receipts-records

#### Overview

Type: Discrete Valid cases: 174147

Format: character Invalid: 0

Width: 1

Centre code, Round, Shift (C R S)

File: Block-4-Principal receipts-records

#### Overview

Type: Discrete Valid cases: 174147

Invalid: 0 Format: character

Width: 3

Round (Round)

File: Block-4-Principal receipts-records

#### **Overview**

Type: Discrete Valid cases: 174147

Format: character Invalid: 0

### Schedule Number (Schedule)

### File: Block-4-Principal receipts-records

#### **Overview**

Type: Discrete Valid cases: 174147

Format: character Invalid: 0

Width: 3

### Sample (Sample)

### File: Block-4-Principal receipts-records

#### **Overview**

Type: Discrete Valid cases: 174147

Format: character Invalid: 0

Width: 1

### Sector (Sector)

### File: Block-4-Principal receipts-records

#### Overview

Valid cases: 174147 Type: Discrete

Invalid: 0 Format: character

Width: 1

# State-Region (State\_region)

### File: Block-4-Principal receipts-records

#### Overview

Type: Discrete Valid cases: 174147

Format: character Invalid: 0

Width: 3

### State code (state)

# File: Block-4-Principal receipts-records

#### Overview

Type: Discrete Valid cases: 174147 Invalid: 0

Format: character

Width: 2

### District (District)

### File: Block-4-Principal receipts-records

#### **Overview**

Type: Discrete Valid cases: 174147

Format: character Invalid: 0

### Sub-Round (Sub Round)

# File: Block-4-Principal receipts-records

#### **Overview**

Type: Discrete Valid cases: 174147

Format: character Invalid: 0

Width: 1

Sub-Sample (Sub Sample)

File: Block-4-Principal receipts-records

#### **Overview**

Type: Discrete Valid cases: 174147

Format: character Invalid: 0

Width: 1

FOD Sub-Region (FODSub Region)

File: Block-4-Principal receipts-records

#### Overview

Valid cases: 174147 Type: Discrete

Invalid: 0 Format: character

Width: 4

First stage unit (FSU)

File: Block-4-Principal receipts-records

#### Overview

Type: Discrete Valid cases: 174147

Format: character Invalid: 0

Width: 5

Stratum (Stratum)

File: Block-4-Principal receipts-records

#### **Overview**

Type: Discrete Valid cases: 174147

Format: character

Width: 2

Invalid: 0

Sub-Stratum (Sub Stratum)

File: Block-4-Principal receipts-records

#### **Overview**

Type: Discrete Valid cases: 174147

Format: character Invalid: 0

### Segment (Segment)

# File: Block-4-Principal receipts-records

#### **Overview**

Type: Discrete Valid cases: 174147

Format: character Invalid: 0

Width: 1

### SSS (SSS)

### File: Block-4-Principal receipts-records

#### **Overview**

Type: Discrete Valid cases: 174147

Format: character Invalid: 0

Width: 1

# Enterprise Number (Enterprise\_Number)

### File: Block-4-Principal receipts-records

#### Overview

Type: Discrete Valid cases: 174147

Format: character Invalid: 0

Width: 2

### Item Code (B4 c1)

### File: Block-4-Principal receipts-records

#### **Overview**

Type: Discrete Valid cases: 174142

Format: character Invalid: 0

Width: 3

#### Description

Block 4 will record the principal receipts in two sub-blocks corresponding to which the principal expenses have already been collected in block 3. The items are divided into the sub-blocks activity-wise against which the principal receipts will appear.

#### Interviewer instructions

Items 401 to 406: products and by-products manufactured. Names of five major products/by-products, ASICC code, unit of quantity, quantity and value of their output will be recorded in columns 2 to 6 against each of the items 401 to 405. For each commodity, the appropriate commodity code is to be taken from ASICC and recorded against items 401 to 405 together with the unit of quantity and quantity produced. If the number of products and by-products exceeds five, the values of remaining products will be added together and the total will be shown against item 406.

Items 411 to 413: opening, closing and change in stock of semi-finished goods: Semi-finished goods are defined as goods, which are yet to be processed to transform into final product.

Items 421 to 424: trading: record commodities sold, opening, closing and change in stock.

Item 431: receipts from other activities: If the manufacturing unit is engaged in any additional activity other than trading, gross receipts from that activity will be recorded in item 431.

### ASICC Code (B4 c3)

### File: Block-4-Principal receipts-records

#### **Overview**

# ASICC Code (B4 c3)

# File: Block-4-Principal receipts-records

Type: Discrete Valid cases: 41200

Format: character Invalid: 0

Width: 5

#### Interviewer instructions

As given in B4\_c1

# Unit of quantity (B4 c4)

# File: Block-4-Principal receipts-records

#### Overview

Type: Discrete Valid cases: 42696

Format: character Invalid: 0

Width: 2

#### Interviewer instructions

As given in B4 c1

# Quantity (B4 c5)

# File: Block-4-Principal receipts-records

#### **Overview**

Type: Continuous Valid cases: 42635 Invalid: 131512 Format: numeric Width: 12 Minimum: 0

Decimals: 0 Maximum: 136336932 Range: 0-136336932 Mean: 18749.8

Standard deviation: 928807.9

#### Interviewer instructions

As given in B4 c1

# Value (B4 c6)

# File: Block-4-Principal receipts-records

#### Overview

Type: Continuous Valid cases: 173788 Format: numeric Invalid: 359 Width: 12 Minimum: 0

Decimals: 0 Maximum: 832750000 Range: 0-832750000 Mean: 330311.8 Standard deviation: 7155692

#### Interviewer instructions

The value of finished products and by-products which were produced and made ready for sale/use/free distribution/home consumption and the value of intermediate products, if any, that were produced and made ready for sale during the reference period, will be recorded in whole number of rupees.

The valuation of trading goods sold will be done at sale price. Sale price will include excise duties and other incidental charges associated with sale. But this will be net of discount, rebate or allowances, which are given by the suppliers to the traders, or by the traders to the customers. However, the stock figures will always be at the purchase price.

# Sign (B4\_sign)

# File: Block-4-Principal receipts-records

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-1 Valid cases: 2856 Invalid: 171291

#### Interviewer instructions

Changes in stock (item-413,424) if negative indicate accordigly

# Multiplier Combined (wgt combined)

# File: Block-4-Principal receipts-records

#### **Overview**

Type: Continuous Format: numeric Width: 8 Decimals: 2

Range: 0.255-140505

Valid cases: 174147

Invalid: 0 Minimum: 0.3 Maximum: 140505 Mean: 152.2

Standard deviation: 958.5

# Multiplier sub-sample (wgt ss)

# File: Block-4-Principal receipts-records

#### Overview

Type: Continuous Format: numeric Width: 8 Decimals: 2 Range: 0.51-281010 Valid cases: 174147 Invalid: 0 Minimum: 0.5 Maximum: 281010 Mean: 299.6

Standard deviation: 1910.6

# NSS (nss)

# File: Block-4-Principal receipts-records

#### **Overview**

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-56 Valid cases: 174147 Invalid: 0 Minimum: 0 Maximum: 56 Mean: 3.9

Standard deviation: 7.7

# NSC (nsc)

File: Block-4-Principal receipts-records

#### Overview

# NSC (nsc)

# File: Block-4-Principal receipts-records

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Valid cases: 174147

Invalid: 0

Minimum: 1

Maximum: 112

Mean: 7.8 Standard deviation: 15.5

# Multiplier posted (Wgt)

# File: Block-4-Principal receipts-records

#### Overview

Range: 51-28101000

Range: 1-112

Type: Continuous

Format: numeric

Width: 10

Decimals: 0

Valid cases: 174147

Invalid: 0

Minimum: 51

Maximum: 28101000

Mean: 29956.8

Standard deviation: 191057.2

# (Key itemcode)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### **Overview**

Type: Discrete Valid cases: 389913

Format: character Invalid: 0

Width: 16

# Keyto locate enterprise no. (Key entpr)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### **Overview**

Type: Discrete Valid cases: 389913

Format: character Invalid: 0

Width: 13

# Record identifier (Rec id)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### Overview

Valid cases: 389913 Type: Discrete

Invalid: 0 Format: character

Width: 2

# Frame of the Survey (Frame)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### **Overview**

Type: Discrete Valid cases: 389913

Format: character Invalid: 0

Width: 1

# Centre code, Round, Shift (C R S)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### Overview

Valid cases: 389913 Type: Discrete

Format: character

Width: 3

Invalid: 0

# Round (Round)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### Overview

Valid cases: 389913 Type: Discrete

Format: character Width: 2

Invalid: 0

# Schedule Number (Schedule)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### **Overview**

Type: Discrete Valid cases: 389913

Format: character Invalid: 0

Width: 3

# Sample (Sample)

File: Block-4dot1-5-Other receipts and gross value added-records

#### Overview

Type: Discrete Valid cases: 389913

Format: character Invalid: 0

Width: 1

# Sector (Sector)

File: Block-4dot1-5-Other receipts and gross value added-records

#### **Overview**

Type: Discrete Valid cases: 389913

Format: character Invalid: 0

Width: 1

# State-Region (State region)

File: Block-4dot1-5-Other receipts and gross value added-records

#### Overview

Type: Discrete Valid cases: 389913

Format: character Invalid: 0

Width: 3

# State code (state)

File: Block-4dot1-5-Other receipts and gross value added-records

#### **Overview**

Type: Discrete Valid cases: 389913

Format: character Invalid: 0

Width: 2

# District (District)

File: Block-4dot1-5-Other receipts and gross value added-records

#### Overview

Type: Discrete Valid cases: 389913

Format: character Invalid: 0

# Sub-Round (Sub Round)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### **Overview**

Type: Discrete Valid cases: 389913

Format: character Invalid: 0

Width: 1

# Sub-Sample (Sub Sample)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### **Overview**

Type: Discrete Valid cases: 389913

Format: character Invalid: 0

Width: 1

# FOD Sub-Region (FODSub Region)

## File: Block-4dot1-5-Other receipts and gross value added-records

#### Overview

Valid cases: 389913 Type: Discrete

Format: character Invalid: 0

Width: 4

# First stage unit (FSU)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### Overview

Type: Discrete Valid cases: 389913

Format: character Invalid: 0

Width: 5

# Stratum (Stratum)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### **Overview**

Type: Discrete Valid cases: 389913

Format: character

Width: 2

Invalid: 0

# Sub-Stratum (Sub Stratum)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### Overview

Valid cases: 389913 Type: Discrete Format: character

Width: 2

Invalid: 0

# Segment (Segment)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### **Overview**

Type: Discrete Valid cases: 389913

Format: character Invalid: 0

Width: 1

# SSS (SSS)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### Overview

Type: Discrete Valid cases: 389913

Format: character Invalid: 0

Width: 1

# Enterprise Number (Enterprise\_Number)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### **Overview**

Type: Discrete Valid cases: 389913

Format: character Invalid: 0

Width: 2

# Item Code (B41 5 c1)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### Overview

Type: Discrete Valid cases: 389913

Format: character Invalid: 0

Width: 3

#### Interviewer instructions

If some of the items have already been covered under specific activities in block 4, they should not be reported again in block 4.1. There are six items in the block (items 441-446). Item 449 gives the total.

Calculation of gross value added for the reference period: The items 501 and 503 are transfer entries from blocks 3, 3.1, 4 and 4.1 and are mostly self-explanatory.

# Value (B41\_5\_c3)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### Overview

Type: Continuous Valid cases: 389426
Format: numeric Invalid: 487
Width: 12 Minimum: 0

Decimals: 0 Maximum: 866269036 Range: 0-866269036 Mean: 108450.2

Standard deviation: 3895153.4

### Sign (B5 c3 sign)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### **Overview**

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-1 Valid cases: 701 Invalid: 389212

#### Interviewer instructions

Indicate Gross vale addded (item-509) if negative

# Multiplier Combined (wgt combined)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### **Overview**

Type: Continuous Format: numeric Width: 8 Decimals: 2

Decimals: 2 Range: 0.255-140505 Valid cases: 389913 Invalid: 0 Minimum: 0.3 Maximum: 140505 Mean: 213.3

Standard deviation: 808.7

# Multiplier sub-sample (wgt\_ss)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### Overview

Type: Continuous Format: numeric Width: 8 Decimals: 2 Range: 0.51-281010 Valid cases: 389913 Invalid: 0 Minimum: 0.5 Maximum: 281010 Mean: 421.7

Standard deviation: 1609.9

# NSS (nss)

# File: Block-4dot1-5-Other receipts and gross value added-records

#### **Overview**

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-56 Valid cases: 389913 Invalid: 0 Minimum: 0 Maximum: 56 Mean: 4

Standard deviation: 7.5

# NSC (nsc)

File: Block-4dot1-5-Other receipts and gross value added-records

#### Overview

# NSC (nsc)

# File: Block-4dot1-5-Other receipts and gross value added-records

Type: Continuous Valid cases: 389913

Format: numeric Invalid: 0
Width: 3 Minimum: 1
Decimals: 0 Maximum: 112
Range: 1-112 Mean: 7.9

Standard deviation: 15.1

# Multiplier posted (Wgt)

# File: Block-4dot1-5-Other receipts and gross value added-records

Mean: 42171.1

#### **Overview**

Range: 51-28101000

Type: Continuous Valid cases: 389913

Format: numeric Invalid: 0
Width: 10 Minimum: 51
Decimals: 0 Maximum: 28101000

Standard deviation: 160987.6

# Key to locate item no. (Key itemcode)

# File: Block-6-7-Employment particulars and Compensation to workers-records

#### **Overview**

Type: Discrete Valid cases: 287095 Invalid: 0

Format: character Width: 16

Keyto locate enterprise no. (Key entpr)

File: Block-6-7-Employment particulars and Compensation to workers-records

#### **Overview**

Valid cases: 287095 Type: Discrete

Format: character Invalid: 0

Width: 13

Record identifier (Rec id)

File: Block-6-7-Employment particulars and Compensation to workers-records

#### Overview

Valid cases: 287095 Type: Discrete

Format: character

Width: 2

Invalid: 0

Frame of the Survey (Frame)

File: Block-6-7-Employment particulars and Compensation to workers-records

#### Overview

Type: Discrete Valid cases: 287095

Format: character Width: 1

Invalid: 0

# Centre code, Round, Shift (C R S)

File: Block-6-7-Employment particulars and Compensation to workers-records

#### Overview

Valid cases: 287095 Type: Discrete

Format: character Invalid: 0

# Round Number (Round)

# File: Block-6-7-Employment particulars and Compensation to workers-records

#### **Overview**

Type: Discrete Valid cases: 287095 Format: character Invalid: 0

Width: 2

# Schedule Number (Schedule)

File: Block-6-7-Employment particulars and Compensation to workers-records

#### **Overview**

Valid cases: 287095 Type: Discrete

Format: character Invalid: 0

Width: 3

# Sample (Sample)

File: Block-6-7-Employment particulars and Compensation to workers-records

#### Overview

Valid cases: 287095 Type: Discrete

Format: character Width: 1

Invalid: 0

# Sector (Sector)

File: Block-6-7-Employment particulars and Compensation to workers-records

#### Overview

Type: Discrete Valid cases: 287095 Format: character Invalid: 0

Width: 1

State-Region (State region)

File: Block-6-7-Employment particulars and Compensation to workers-records

#### Overview

Valid cases: 287095 Type: Discrete

Format: character Invalid: 0

### State code (state)

# File: Block-6-7-Employment particulars and Compensation to workers-records

#### **Overview**

Type: Discrete Valid cases: 287095 Format: character Invalid: 0

Width: 2

District (District)

File: Block-6-7-Employment particulars and Compensation to workers-records

#### **Overview**

Valid cases: 287095 Type: Discrete

Format: character Invalid: 0

Width: 2

Sub-Round (Sub Round)

File: Block-6-7-Employment particulars and Compensation to workers-records

#### Overview

Valid cases: 287095 Type: Discrete

Format: character

Width: 1

Invalid: 0

Sub-Sample (Sub Sample)

File: Block-6-7-Employment particulars and Compensation to workers-records

#### Overview

Type: Discrete Valid cases: 287095 Format: character

Width: 1

Invalid: 0

FOD Sub-Region (FODSub Region)

File: Block-6-7-Employment particulars and Compensation to workers-records

#### Overview

Valid cases: 287095 Type: Discrete

Format: character Invalid: 0

# First stage unit (FSU)

# File: Block-6-7-Employment particulars and Compensation to workers-records

#### **Overview**

Type: Discrete Valid cases: 287095 Format: character Invalid: 0

Width: 5

# Stratum (Stratum)

# File: Block-6-7-Employment particulars and Compensation to workers-records

#### **Overview**

Valid cases: 287095 Type: Discrete Invalid: 0

Format: character

Width: 2

### Sub-Stratum (Sub Stratum)

# File: Block-6-7-Employment particulars and Compensation to workers-records

#### Overview

Valid cases: 287095 Type: Discrete

Format: character

Width: 2

Invalid: 0

# Segment (Segment)

# File: Block-6-7-Employment particulars and Compensation to workers-records

#### Overview

Type: Discrete Valid cases: 287095 Format: character Invalid: 0

Width: 1

SSS (SSS)

# File: Block-6-7-Employment particulars and Compensation to workers-records

#### Overview

Valid cases: 287095 Type: Discrete

Format: character Invalid: 0

# Enterprise Number (Enterprise\_Number)

# File: Block-6-7-Employment particulars and Compensation to workers-records

#### **Overview**

Type: Discrete Valid cases: 287095

Format: character Invalid: 0

Width: 2

Item Code (B6\_7\_c1)

File: Block-6-7-Employment particulars and Compensation to workers-records

#### **Overview**

Type: Discrete Valid cases: 287095

Format: character Invalid: 0

Width: 3

Interviewer instructions

### Item Code (B6 7 c1)

# File: Block-6-7-Employment particulars and Compensation to workers-records

Block-6: Calculation of average number of workers

Few common instructions for filling up items 601 to 615

entries may be done first for the females, followed by males.

All the calculations of average worker corresponding to the entries of items 601-616 have to be done according to the method of calculation of average number of workers illustrated in this manual of instructions.

Working owner, hired worker, other workers can be either full-time or part-time according to the definitions given abo

For seasonal and casual enterprises, if figures are collected from books of accounts, average number of workers will be calculated based on number of working months.

Generally, for an enterprise, there will be at least one worker

Items 601, 604, 611, 614: Working owner: In case of proprietary or partnership enterprises, if the owners personally work in the enterprise on a fairly regular basis, then they will be considered as working owner.

For full-time female/male working owner, item 601/ item 611 will be positive. For part-time female/male working owner, item 604/ item 614 will be positive.

Items 602, 605, 612, 615: Hired worker: A hired worker is a person employed directly or through any agency on payment of regular wage/ salary in cash or kind. Apprentices, paid or unpaid, are to be treated as hired workers. Paid household workers, servants and resident workers of the enterprise are also to be considered as hired workers for the purpose of making entry against this item.

For full-time female/male hired worker, item 602/ item 612 will be positive. For part-time female/male hired worker, item 605/ item 615 will be positive.

Items 603, 606, 613, 616: Other workers: Information regarding the workers not covered in items mentioned in above two paragraphs shall be recorded against this item. This includes all persons belonging to the household of the proprietor or households of the partners who are working in or for the enterprise without regular salary or wages. Persons working as exchange labourer in the enterprise without salary or wages will also be covered in this category. All unpaid household workers/ helpers who are associated with the activities of the enterprise during the reference period will be considered for recording entries against these items.

For female/ male full-time other workers, Item 603/ item 613 will be positive. For female/ male part-time other workers, item 606/ item 616 will be positive.

Item 619: Total workers: The entry is the sum of all the entries from items 601 to 616.

#### Block-7: Compensation to workers

This block is applicable for enterprises where salary/ wages, bonus etc. in cash or kind or both is payable to the individual workers/ working owner (s) during the reference period. Reference period used for this block will be the same as the one used for block 3. There may be other types of payments like canteen facility, health care facility, sports/recreation club facility, etc. which are paid in kind to a group or to all the workers of the enterprise. All these types of payments, whether individual payments or payments made to a group will be recorded in this block. The entries will be in whole number of rupees.

Items 701 and 702: Salary/wages, allowances and other individual benefits (cash & kind): Salaries/ wages payable for the reference period will be recorded first for the working owners and then for the hired workers in these items. Items 703 and 704: Imputed value of group benefits (including employer's contribution towards canteen, sports, insurance, etc.): This includes expenses (net cost to the enterprise) made by the employer to provide amenities and benefits in kind to workers as a whole, either free of cost or at subsidised rates. It includes:

(i) Provision of canteen, crèches, sports & recreation clubs, dispensary, etc.

Item 709: Total emoluments: Total of items 701 to 704, the total emoluments payable to all the workers for the reference period shall be recorded here.

### Value (B6 7 c3)

# File: Block-6-7-Employment particulars and Compensation to workers-records

#### **Overview**

Type: Continuous
Format: numeric
Width: 12
Decimals: 0

Decimals: 0 Range: 0-19850035 Valid cases: 287075

Invalid: 20 Minimum: 0

Maximum: 19850035 Mean: 6229.7

Standard deviation: 99863.9

# Multiplier Combined (wgt combined)

# File: Block-6-7-Employment particulars and Compensation to workers-records

#### **Overview**

Type: Continuous Format: numeric Width: 8 Decimals: 2

Range: 0.255-140505

Valid cases: 287095 Invalid: 0 Minimum: 0.3 Maximum: 140505 Mean: 178.9

Standard deviation: 760.4

# Multiplier sub-sample (wgt ss)

# File: Block-6-7-Employment particulars and Compensation to workers-records

#### **Overview**

Type: Continuous Format: numeric Width: 8 Decimals: 2

Range: 0.51-281010

Valid cases: 287095

Invalid: 0 Minimum: 0.5 Maximum: 281010 Mean: 354.2

Standard deviation: 1515.3

# NSS (nss)

# File: Block-6-7-Employment particulars and Compensation to workers-records

#### **Overview**

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-56 Valid cases: 287095 Invalid: 0

Minimum: 0 Maximum: 56 Mean: 4.5

Standard deviation: 8.5

# NSC (nsc)

# File: Block-6-7-Employment particulars and Compensation to workers-records

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 1-112 Valid cases: 287095 Invalid: 0 Minimum: 1

Maximum: 112 Mean: 9

Standard deviation: 17.1

# Multiplier posted (Wgt)

# File: Block-6-7-Employment particulars and Compensation to workers-records

#### Overview

Type: Continuous Format: numeric Width: 10 Decimals: 0

Range: 51-28101000

Valid cases: 287095 Invalid: 0 Minimum: 51 Maximum: 28101000 Mean: 35422.4

Standard deviation: 151533.3

# Key to locate serial no. (Key slno)

# File: Block-8-Fixed assets owned and hired-records

#### Overview

Type: Discrete Valid cases: 315999

Format: character Invalid: 0

Width: 16

# Keyto locate enterprise no. (Key entpr)

### File: Block-8-Fixed assets owned and hired-records

#### Overview

Type: Discrete Valid cases: 315999

Format: character Invalid: 0

Width: 13

# Record identifier (Rec id)

### File: Block-8-Fixed assets owned and hired-records

#### Overview

Valid cases: 315999 Type: Discrete

Format: character Invalid: 0

Width: 2

# Frame of the Survey (Frame)

### File: Block-8-Fixed assets owned and hired-records

#### Overview

Type: Discrete Valid cases: 315999

Format: character Invalid: 0

Width: 1

# Centre code, Round, Shift (C R S)

# File: Block-8-Fixed assets owned and hired-records

#### **Overview**

Valid cases: 315999 Type: Discrete Format: character

Width: 3

Invalid: 0

# Round Number (Round)

# File: Block-8-Fixed assets owned and hired-records

#### Overview

Type: Discrete Valid cases: 315999 Format: character Invalid: 0

# Schedule Number (Schedule)

### File: Block-8-Fixed assets owned and hired-records

#### **Overview**

Type: Discrete Valid cases: 315999

Format: character Invalid: 0

Width: 3

# Sample (Sample)

# File: Block-8-Fixed assets owned and hired-records

#### Overview

Type: Discrete Valid cases: 315999

Format: character Invalid: 0

Width: 1

# Sector (Sector)

### File: Block-8-Fixed assets owned and hired-records

#### **Overview**

Valid cases: 315999 Type: Discrete

Format: character Invalid: 0

Width: 1

# State-Region (State region)

### File: Block-8-Fixed assets owned and hired-records

#### Overview

Type: Discrete Valid cases: 315999

Format: character Invalid: 0

Width: 3

# State code (state)

### File: Block-8-Fixed assets owned and hired-records

#### **Overview**

Type: Discrete Valid cases: 315999 Invalid: 0

Width: 2

Format: character

# District (District)

# File: Block-8-Fixed assets owned and hired-records

#### Overview

Valid cases: 315999 Type: Discrete Format: character

Width: 2

Invalid: 0

# Sub-Round (Sub Round)

### File: Block-8-Fixed assets owned and hired-records

#### **Overview**

Type: Discrete Valid cases: 315999

Format: character Invalid: 0

Width: 1

# Sub-Sample (Sub Sample)

# File: Block-8-Fixed assets owned and hired-records

#### Overview

Type: Discrete Valid cases: 315999

Format: character Invalid: 0

Width: 1

# FOD Sub-Region (FODSub Region)

### File: Block-8-Fixed assets owned and hired-records

#### **Overview**

Valid cases: 315999 Type: Discrete

Format: character Invalid: 0

Width: 4

# First stage unit (FSU)

### File: Block-8-Fixed assets owned and hired-records

#### Overview

Type: Discrete Valid cases: 315999

Format: character Invalid: 0

Width: 5

# Stratum (Stratum)

# File: Block-8-Fixed assets owned and hired-records

#### **Overview**

Type: Discrete Valid cases: 315999 Invalid: 0

Format: character Width: 2

Sub-Stratum (Sub Stratum)

# File: Block-8-Fixed assets owned and hired-records

#### Overview

Valid cases: 315999 Type: Discrete Format: character

Width: 2

Invalid: 0

# Segment (Segment)

# File: Block-8-Fixed assets owned and hired-records

#### **Overview**

Type: Discrete Valid cases: 315999

Format: character Invalid: 0

Width: 1

# SSS (SSS)

### File: Block-8-Fixed assets owned and hired-records

#### **Overview**

Type: Discrete Valid cases: 315999

Format: character Invalid: 0

Width: 1

# Enterprise Number (Enterprise\_Number)

### File: Block-8-Fixed assets owned and hired-records

#### **Overview**

Type: Discrete Valid cases: 315999

Format: character Invalid: 0

Width: 2

# Serial no. (B8 c1)

### File: Block-8-Fixed assets owned and hired-records

#### Overview

Type: Discrete Valid cases: 315998

Format: character Invalid: 0

Width: 3

# Value of assets owned (B8 c3)

# File: Block-8-Fixed assets owned and hired-records

#### **Overview**

Type: Continuous

Format: numeric

Width: 12

Decimals: 0

Range: 0-85132783

Valid cases: 292762

Invalid: 23237

Minimum: 0

Maximum: 85132783

Mean: 87825.6

Mean: 87825.6

Standard deviation: 621477.1

#### Interviewer instructions

Columns (3) & (4): Market value of assets as on last date of reference period: Market value of the fixed assets as on last date of reference period separately for owned and hired assets shall be recorded in columns (3) & (4) respectively. Market value means the value that the equipment will fetch in the open market in present condition. However, if an enterprise provides information from its books of accounts, net closing value as per the books may be recorded. Value of hired assets may be ascertained by oral enquiry and incorporated even if it is not available in the books of accounts.

# Value of assets hired (B8 c4)

### File: Block-8-Fixed assets owned and hired-records

#### Overview

Type: Continuous

Format: numeric

Width: 12

Decimals: 0

Valid cases: 48788

Invalid: 267211

Minimum: 0

Maximum: 25000000

Mean: 205224.8 Standard deviation: 582814.7

#### Interviewer instructions

As given in B8 c3

Range: 0-25000000

# Net additions to assets owned (B8\_c5)

### File: Block-8-Fixed assets owned and hired-records

#### Overview

Type: Continuous

Format: numeric

Width: 12

Decimals: 0

Valid cases: 48193

Invalid: 267806

Minimum: 0

Maximum: 70730000

Range: 0-70730000 Mean: 33412.3

Standard deviation: 618749.6

#### Interviewer instructions

Column (5): Net additions to owned assets during reference year: In this column information regarding net additions to the fixed assets owned during the reference year will be recorded. Net addition may be obtained by subtracting depletion of assets from the additions made during the reference year. Ad

### Sign (B8 sign)

### File: Block-8-Fixed assets owned and hired-records

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-1 Valid cases: 446 Invalid: 315553

#### Interviewer instructions

Net additions can be either positive or negative is indicated here

# Rent payable (B8 c6)

# File: Block-8-Fixed assets owned and hired-records

#### **Overview**

Type: Continuous Format: numeric Width: 12 Decimals: 0 Range: 0-3628450 Valid cases: 45403 Invalid: 270596 Minimum: 0 Maximum: 3628450 Mean: 2830.8

Standard deviation: 35592.8

#### Interviewer instructions

Rent payable on hired assets during the reference period (Rs): The present market value of hired assets used by the enterprise on the date of survey will be recorded in column (4). The rent payable for the reference period (i.e., period used for collection of data in blocks 3 to 7) on the assets hired by the enterprise will be recorded in this column.

# Multiplier Combined (wgt ss)

### File: Block-8-Fixed assets owned and hired-records

#### Overview

Type: Continuous Valid cases: 315999
Format: numeric Invalid: 0
Width: 8 Minimum: 0.5
Decimals: 2 Maximum: 281010
Range: 0.51-281010 Mean: 393.5

Standard deviation: 1565.7

# Multiplier sub-sample (wgt combined)

### File: Block-8-Fixed assets owned and hired-records

#### Overview

Type: Continuous

Format: numeric

Width: 8

Decimals: 2

Range: 0.255-140505

Valid cases: 315999

Invalid: 0

Minimum: 0.3

Maximum: 140505

Mean: 198.9

Standard deviation: 785.9

### NSS (nss)

### File: Block-8-Fixed assets owned and hired-records

#### **Overview**

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Range: 0-56

Valid cases: 315999

Invalid: 0

Minimum: 0

Maximum: 56

Mean: 4.1

Standard deviation: 7.7

# NSC (nsc)

# File: Block-8-Fixed assets owned and hired-records

#### **Overview**

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Range: 1-112

Valid cases: 315999

Invalid: 0

Minimum: 1

Maximum: 12

Mean: 8.1

Standard deviation: 15.3

# Multiplier posted (Wgt)

# File: Block-8-Fixed assets owned and hired-records

#### **Overview**

Type: Continuous

Format: numeric

Width: 10

Decimals: 0

Range: 51-28101000

Walid cases: 315999

Invalid: 0

Minimum: 51

Maximum: 28101000

Mean: 39349.7

Standard deviation: 156568.6

Starraura acviationi 1505001

# Key to locate serial no (key slno)

# File: Block-9-Loans outstanding-records

#### **Overview**

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

Width: 16

Keyto locate enterprise no. (key\_entpr) File: Block-9-Loans outstanding-records

#### **Overview**

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

Width: 13

Record identifier (Rec\_id)

File: Block-9-Loans outstanding-records

#### **Overview**

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

Width: 2

Frame of the Survey (Frame)

File: Block-9-Loans outstanding-records

#### **Overview**

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

Width: 1

Centre code, Round, Shift (C R S)

File: Block-9-Loans outstanding-records

#### Overview

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

Width: 3

Round Number (Round)

File: Block-9-Loans outstanding-records

#### **Overview**

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

# Schedule Number (Schedule)

# File: Block-9-Loans outstanding-records

#### **Overview**

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

Width: 3

# Sample (Sample)

# File: Block-9-Loans outstanding-records

#### **Overview**

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

Width: 1

# Sector (Sector)

## File: Block-9-Loans outstanding-records

#### **Overview**

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

Width: 1

# State-Region (State region)

# File: Block-9-Loans outstanding-records

#### **Overview**

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

Width: 3

# State code (state)

# File: Block-9-Loans outstanding-records

#### **Overview**

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

Width: 2

# District (District)

# File: Block-9-Loans outstanding-records

#### **Overview**

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

# Sub-Round (Sub Round)

# File: Block-9-Loans outstanding-records

#### **Overview**

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

Width: 1

# Sub-Sample (Sub Sample)

### File: Block-9-Loans outstanding-records

#### **Overview**

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

Width: 1

# FOD Sub-Region (FODSub Region)

## File: Block-9-Loans outstanding-records

#### Overview

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

Width: 4

# First stage unit (FSU)

### File: Block-9-Loans outstanding-records

#### **Overview**

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

Width: 5

# Stratum (Stratum)

# File: Block-9-Loans outstanding-records

#### **Overview**

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

Width: 2

# Sub-Stratum (Sub Stratum)

# File: Block-9-Loans outstanding-records

#### **Overview**

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

# Segment (Segment)

# File: Block-9-Loans outstanding-records

#### **Overview**

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

Width: 1

# SSS (SSS)

# File: Block-9-Loans outstanding-records

#### **Overview**

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

Width: 1

# Enterprise Number (Enterprise\_Number)

# File: Block-9-Loans outstanding-records

#### **Overview**

Type: Discrete Valid cases: 23669

Format: character Invalid: 0

Width: 2

# Serial no. (B9 c1)

### File: Block-9-Loans outstanding-records

#### Overview

Type: Discrete Valid cases: 23668

Format: character Invalid: 0

Width: 3

#### Interviewer instructions

nd is termed as loan. When a loan is granted by a banker/financier to an enterprise, the whole amount is placed at the disposal of the enterprise and interest at an agreed rate is charged thereon from the date of disbursement of the loan. The reference period for amount of loan outstanding will be reference year, while for interest payable, reference period will be the same as one used in blocks 3 to 7. All entries in this block will be made in whole number of rupees.

# Loan outstanding-Amount (B9 c3)

# File: Block-9-Loans outstanding-records

#### Overview

Type: Continuous Valid cases: 23656
Format: numeric Invalid: 13
Width: 12 Minimum: 0

Decimals: 0 Maximum: 171108368
Range: 0-171108368 Mean: 376594.5

Standard deviation: 2557552.2

#### Interviewer instructions

Any borrowing in cash or kind to be repaid in cash or kiAmount of loan outstanding, shall be recorded in this column against the appropriate source(s) of loan.

# Interest payable (B9 c4)

# File: Block-9-Loans outstanding-records

#### **Overview**

Type: Continuous Valid cases: 16419
Format: numeric Invalid: 7250
Width: 12 Minimum: 0

Decimals: 0 Maximum: 10466650
Range: 0-10466650 Mean: 31999.9
Standard deviation: 220118.1

#### Interviewer instructions

Interest payable during the reference period (Rs): Total interest payable for the reference period for all the loans taken by the enterprise will be recorded here, irrespective of the fact that any of the loans might have been repaid either fully or partly or found to be outstanding.

# Multiplier Combined (wgt combined)

# File: Block-9-Loans outstanding-records

#### **Overview**

Type: Continuous Valid cases: 23669
Format: numeric Invalid: 0
Width: 8 Minimum: 0.5
Decimals: 2 Maximum: 10610.3
Range: 0.465-10610.25 Mean: 122.7

Standard deviation: 335

### Multiplier sub-sample (wgt ss)

### File: Block-9-Loans outstanding-records

#### **Overview**

Type: Continuous

Format: numeric

Width: 8

Decimals: 2

Range: 0.93-21220.5

Valid cases: 23669

Invalid: 0

Minimum: 0.9

Maximum: 21220.5

Mean: 244.2

Standard deviation: 669.5

# NSS (nss)

# File: Block-9-Loans outstanding-records

#### Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Range: 0-56

Valid cases: 23669

Invalid: 0

Minimum: 0

Maximum: 56

Mean: 4.5

Standard deviation: 9.4

# NSC (nsc)

# File: Block-9-Loans outstanding-records

#### Overview

# NSC (nsc)

# File: Block-9-Loans outstanding-records

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Valid cases: 23669

Invalid: 0

Minimum: 1

Maximum: 112

Standard deviation: 18.8

Mean: 8.9

# Multiplier posted (Wgt)

# File: Block-9-Loans outstanding-records

#### **Overview**

Range: 1-112

Type: Continuous Valid cases: 23669
Format: numeric Invalid: 0
Width: 10 Minimum: 93
Decimals: 0 Maximum: 2122050
Range: 93-2122050 Mean: 24423.1

Standard deviation: 66947.7

### **Documentation**

### **Questionnaires**

### Schedule 2.2 Unorganised manufacturing enterprises

Title Schedule 2.2 Unorganised manufacturing enterprises

Author(s) NSSO Country India Language English

Filename Schedule\_2.2.pdf

### Reports

# Operational Characteristics of Unorganised Manufacturing Enterprises In India

Title Operational Characteristics of Unorganised Manufacturing Enterprises In India

Author(s) NSSO Country India Language English

Filename Report-524.pdf

# **Unorganised Manufacturing Sector In India-- Employment, Assets and Borrowings**

Title Unorganised Manufacturing Sector In India-- Employment, Assets and Borrowings

Author(s) NSSO
Country India
Language English

Filename Report-525.pdf

# **Unorganised Manufacturing Sector in India: Input, Output and Value Added**

Title Unorganised Manufacturing Sector in India: Input, Output and Value Added

Author(s) NSSO Country India Language English

Filename Report-526.pdf

# **IHSN study report**

Title IHSN study report

Country India

Language English

Filename IHSN Study Report-NSS62R-Schedule 2.2-Area Frame.pdf

#### **Technical documents**

### Note on Sample Design and Estimation Procedure of NSS 62nd Round

Title Note on Sample Design and Estimation Procedure of NSS 62nd Round

Author(s) NSSO Country India Language English

Filename Estimation Procedure-NSS62.pdf

#### Other materials

### **Introduction: Concepts, Definitions and Procedures**

Title Introduction: Concepts, Definitions and Procedures

Author(s) NSSO
Country India
Language English
Filename Chapter-1.pdf

### Schedule 0.0: List of Households and Non-Agricultural Enterprises

Title Schedule 0.0: List of Households and Non-Agricultural Enterprises

Country India Language English Filename Chapter-2.pdf

# **Schedule 2.2: Manufacturing Enterprises**

Title Schedule 2.2: Manufacturing Enterprises

Author(s) nsso
Country India
Language English
Filename Chapter-3.pdf

#### List of state codes

Title List of state codes

Author(s) NSSO Country India Language English

Filename State codes-NSS-62.pdf

# List of NSS Regions and their Composition

Title List of NSS Regions and their Composition

Author(s) NSSO Country India Language English

Filename Appendix-2-List of NSS regions-.pdf

### **List of FOD SUB-REGIONS**

Title List of FOD SUB-REGIONS

Author(s) NSSO Country India Language English

Filename Appendix-1-FOD sub-regions.pdf