

# India - Annual Survey of Industries 2001-02

Report generated on: May 10, 2017

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## Overview

### Identification

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**ID NUMBER**

IND\_2001\_ASI\_v04.9\_CSO

### Version

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**VERSION DESCRIPTION**

Version1.00: Reorganised Anonymized dataset for publication

**PRODUCTION DATE**

2012-04-07

**NOTES**

The final unit level data of ASI 2001-02 is available now in electronic media. A note on final unit level of ASI 2001-02 is available in "readme02" document. Users are requested to go through this document carefully before they attempt to process the unit level data for their own purpose. This document describes additional information regarding ASI 2001-02 data from the point of data processing. They are also requested to refer to the schedule and the instruction manual for filling up the schedule before interpreting contents of various data fields.

## Overview

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**ABSTRACT**

Introduction

The Annual Survey of Industries (ASI) is the principal source of industrial statistics in India. It provides statistical information to assess changes in the growth, composition and structure of organised manufacturing sector comprising activities related to manufacturing processes, repair services, gas and water supply and cold storage. Industrial sector occupies an important position in the State economy and has a pivotal role to play in the rapid and balanced economic development. The Survey is conducted annually under the statutory provisions of the Collection of Statistics Act 1953, and the Rules framed there-under in 1959, except in the State of Jammu & Kashmir where it is conducted under the State Collection of Statistics Act, 1961 and the rules framed there-under in 1964.

**KIND OF DATA**

Census and Sample survey data [cen/ssd]

**UNITS OF ANALYSIS**

The primary unit of enumeration in the survey is a factory in the case of manufacturing industries, a workshop in the case of repair services, an undertaking or a licensee in the case of electricity, gas & water supply undertakings and an establishment in the case of bidi & cigar industries. The owner of two or more establishments located in the same State and pertaining to the same industry group and belonging to same scheme (census or sample) is, however, permitted to furnish a single consolidated return. Such consolidated returns are common feature in the case of bidi and cigar establishments, electricity and certain public sector undertakings.

## Scope

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**NOTES**

The survey covers all the factories registered under Sections 2(m)(i) and 2(m)(ii) of the Factories Act, 1948, i.e. 10 or more workers with the aid of power or 20 or more workers without the aid of power. The survey also covers bidi and cigar manufacturing establishments registered under the Bidi and Cigar Workers (Conditions of Employment) Act 1966. All electricity undertakings engaged in generation, transmission and distribution of electricity, but not registered with the Central Electricity Authority (CEA) are also covered under ASI.

**TOPICS**

Topic	Vocabulary	URI
Macroeconomics & Growth	World Bank	<a href="http://www.surveynetwork.org/toolkit">http://www.surveynetwork.org/toolkit</a>
Private Sector and Trade	World Bank	<a href="http://www.surveynetwork.org/toolki">http://www.surveynetwork.org/toolki</a>
Public Sector	World Bank	

**KEYWORDS**

FIXED CAPITAL, BONUS, WORKING CAPITAL, EMPLOYEES, WAGES AND SALARIES, TOTAL EMOLUMENTS, FUELS CONSUMED, DEPRECIATION, GROSS OUTPUT, NET VALUE ADDED, FINISHED GOODS, PHYSICAL WORKING CAPITAL, TOTAL INPUT, TOTAL OUTPUT, BLOCK-A (IDENTIFICATION PARTICULARS FOR OFFICIAL USE), BLOCK-B (PARTICULARS OF FACTORIES:TO BE FILLED BY OWNERS), BLOCK-C (FIXED ASSETS), BLOCK-D (WORKING CAPITAL AND LOANS), BLOCK-E (EMPLOYMENT AND LABOUR COST), BLOCK-F (OTHER EXPENSES), BLOCK-G (OTHER INCOMES), BLOCK-H (INPUT ITEMS - Indigenous items consumed), BLOCK-I (INPUT ITEMS - Directly imported items only (consumed)), BLOCK-J (PRODUCTS AND BY-PRODUCTS (Manufactured by the unit))

## Coverage

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**GEOGRAPHIC COVERAGE**

The ASI extends to the entire country except the States of Arunachal Pradesh, Mizoram, and Sikkim and Union Territory of Lakshadweep. It covers all factories registered under Sections 2m(i) and 2m(ii) of the Factories Act, 1948 i.e. those factories employing 10 or more workers using power; and those employing 20 or more workers without using power. The survey also covers bidi and cigar manufacturing establishments registered under the Bidi & Cigar Workers (Conditions of Employment) Act, 1966 with coverage as above.

Although the scope of the ASI was extended to all registered manufacturing establishments in the State, establishments under the control of the Defence Ministry, oil storage and distribution units, restaurants and cafes and technical training institutions not producing anything for sale or exchange were kept outside the coverage of the ASI.

**UNIVERSE**

The survey cover factories registered under the Factory Act 1948.

Establishments under the control of the Defence Ministry, oil storage and distribution units, restaurants and cafes and technical training institutions not producing anything for sale or exchange were kept outside the coverage of the ASI.

The geographical coverage of the Annual Survey of Industries, 2001-2002 has been extended to the entire country except the states of Arunachal Pradesh, Mizoram and Sikkim and Union Territory of Lakshadweep.

## Producers and Sponsors

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**PRIMARY INVESTIGATOR(S)**

Name	Affiliation
Central Statistics Office (Industrial Statistics Wing)	MOSPI, Government of India

**OTHER PRODUCER(S)**

Name	Affiliation	Role
CSO (IS Wing), Kolkata	MOSPI	Analysis, Design and data processing
Field Operation Division, NSSO	MOSPI	Data Collection
Computer Centre	MOSPI	Data dissemination

**FUNDING**

Name	Abbreviation	Role
MOSPI, Government of India	GOI	

**OTHER ACKNOWLEDGEMENTS**

Name	Affiliation	Role
Standing Committee on Industrial Statistics	GOI	Formulation and Finalisation of the survey study
Computer Centre	MOSPI	Dissemination and web hosting

## Metadata Production

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**METADATA PRODUCED BY**

Name	Abbreviation	Affiliation	Role
Computer Centre	MOSPI, CC	Ministry of Statistics and P I	Documentation of the study

**DATE OF METADATA PRODUCTION**

2012-04-07

**DDI DOCUMENT VERSION**

version1.00 (April,2012)

**DDI DOCUMENT ID**

DDI\_IND\_2001\_ASI\_v04.9\_CS0

# Sampling

## Sampling Procedure

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### Sampling Procedure

The sampling design followed in ASI 2001-02 is a Circular Systematic one. All the factories in the updated frame (universe) are divided into two sectors, viz., Census and Sample.

Census Sector: Census Sector is defined as follows:

- a) All the complete enumeration States namely, Manipur, Meghalaya, Nagaland, Tripura and Andaman & Nicobar Islands.
- b) For the rest of the States/ UT's., (i) units having 100 or more workers, and (ii) all factories covered under Joint Returns.

Rest of the factories found in the frame constituted Sample sector on which sampling was done. Factories under Biri & Cigar sector were not considered uniformly under census sector. Factories under this sector were treated for inclusion in census sector as per definition above (i.e., more than 100 workers and/or joint returns). After identifying Census sector factories, rest of the factories were arranged in ascending order of States, NIC-98 (4 digit), number of workers and district and properly numbered. The Sampling fraction was taken as 12% within each stratum (State X Sector X 4-digit NIC) with a minimum of 8 samples except for the State of Gujarat where 9.5% sampling fraction was used. For the States of Jammu & Kashmir, Himachal Pradesh, Daman & Diu, Dadra & Nagar Haveli, Goa and Pondicherry, a minimum of 4 samples per stratum was selected. For the States of Bihar and Jharkhand, a minimum of 6 samples per stratum was selected. The entire sample was selected in the form of two independent sub-sample using Circular Systematic Sampling method.

## Deviations from Sample Design

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There was no deviation from sample design in ASI 2001-02

## Weighting

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Please note that an inflation factor (Multiplier) WGT is available for each unit against records belonging to Block A: IDENTIFICATION Block., for ASI 2001-02 data. The multiplier is calculated for each stratum (i.e. State X NIC-04 (4 Digit) after adjusting for non-response cases

# Questionnaires

## Overview

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Annual Survey of Industries Questionnaire (in External Resources) is divided into different blocks:

BLOCK A. IDENTIFICATION PARTICULARS

BLOCK B. PARTICULARS OF THE FACTORY (TO BE FILLED BY OWNER OF THE FACTORY)

BLOCK C: FIXED ASSETS

BLOCK D: WORKING CAPITAL & LOANS

BLOCK E : EMPLOYMENT AND LABOUR COST

BLOCK F : OTHER EXPENSES

BLOCK G : OTHER INCOMES

BLOCK H: INPUT ITEMS (indigenous items consumed)

BLOCK I: INPUT ITEMS - directly imported items only (consumed)

BLOCK J: PRODUCTS AND BY-PRODUCTS (manufactured by the unit)

## Data Collection

### Data Collection Dates

Start	End	Cycle
2002-04-01	2003-03-31	N/A

### Data Collection Mode

Statutory return submitted by factories as well as Face to face

### Data Collection Notes

ASI Schedule has two parts: Part-I and Part-II. Part-I of ASI schedule aims to collect data on assets and liabilities, employment and labour cost, receipts, expenses, input items - indigenous and imported, products and by-products, distributive expenses etc. Part-II of ASI schedule aims to collect data on different aspects of labour statistics, namely, working days, mandays worked, absenteeism, labour turnover, man-hours worked, earning and social security benefits.

#### General Remarks regarding filling up of ASI schedules

The ASI work involves a number of stages. There are some general procedural aspects.

A separate return for each registered factory/electricity supply undertaking should be submitted as a rule. In following this, the aspects to be taken note of are:

Unless ownership has changed during the reference year, only one return is to be compiled for one factory.

If a part of a registered factory has been operated by the owner and another part by the occupier the total manufacturing activities of both the owner and the occupier should be duly recorded in one return.

If the factory as a whole has been rented out, the return for the factory may be filled from the occupier's point of view.

If for a factory, which is served with notice, is found that its products are meant for training of inmates and has no sale value and are produced as a product during training, the facts may be reported to the Statistics Authority and data need not be collected. This is normally applicable to Training Centers and Jails which are registered as factories. Further, workshop in jails registered under factories Act should be canvassed for ASI only when the products of the workshop are meant for sale. In case the products are not sold but are incidental to training to the convicts engaged at the workshop, such a workshop is outside the purviews of ASI.

#### Submission of Joint Returns

Although, as per rules for such registered unit of inquiry a separate return should be furnished, in special circumstances, where the accounts of two or more registered units cannot be bifurcated factory wise a joint return may be accepted in a particular ASI if all the following conditions are fulfilled:

They are located in the same State.

They belong to the Census Scheme i.e. 100 or more workers only.

They belong to the same industry at the ultimate NIC code level.

There will be no joint return in sample sector. Also there will be no joint return with Census and Sample. In such cases appropriate apportionments should be done to avoid any complications in estimation different parameters. In census sector also appropriate apportionments should be made if some changes occur in joint returns.

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## Data Collectors

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<b>Name</b>	<b>Abbreviation</b>	<b>Affiliation</b>
NSSO(Field Operation Division)	NSSO(FOD)	Ministry of Statistics and Programme Implementation

## Supervision

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NSSO under the Ministry of Statistics and PI, Government of India is responsible for supervision of data collection.

## Data Processing

### Data Editing

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Pre-data entry scrutiny was carried out on the schedules for inter and intra block consistency checks. Such editing was mostly manual, although some editing was automatic. But, for major inconsistencies, the schedules were referred back to NSSO (FOD) for clarifications/modifications.

Code list, State code list, Tabulation program and ASICC code are available in the External Resources which are used for editing and data processing as well..

Tabulation procedure:

The tabulation procedure by CSO (ISW) includes both the ASI 2001-02 data and the extracted data from ASI 00-01 for all tabulation purpose. For extracted returns, status of unit (Block A, Item 12) would be in the range 17 to 20. To make results comparable, users are requested to follow the same procedure. For calculation of various parameters, users are requested to refer instruction manual/report. Please note that a separate inflation factor (Multiplier) is available for each unit against records belonging to Block-A. The multiplier is calculated for each stratum (i.e. State X NIC'98 (4 Digit)) after adjusting for non-response cases.

Please note that Status of unit code 17-20 extracted from ASI 2000-01 has been recoded as 99. This may always be included in all processing.

Please note that for all processing Status of unit code to be taken as 1,2 and 17 to 20.

Primary Key for Block A, B, F and G is DSL. For all other Blocks C, D, E, H, I and J Primary key is DSL and Item Serial Number.

Merging of unit level data :

As per existing policy to merge unit level data at ultimate digit level of NIC'98 (i.e., 5 digit) for the purpose of dissemination, the data have been merged for industries having less than three units within State, District and NIC'98 (5 Digit) with the adjoining industries within district and then to adjoining districts within a state. There may be some NIC'98 (5 Digit) ending with '9' that do not figure in the book of NIC '98. These may be treated as 'Others' under the corresponding 4-digit group. To suppress the identity of factories data fields corresponding to PSL number, Industry code as per Frame (4-digit level of NIC-98) and RO/SRO code have been filled with '9' in each record.

It may please be noted that tables generated from the merged data may not tally with the published results for few industries, since the merging for published data has been done at aggregate-level to minimise loss of information.

### Other Processing

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After pre-data entry scrutiny, all the scrutinised schedules were entered by manual typing through data entry software which was prepared in house. CSO has full fledged Data Processing Centre with technical staff to take up all the processing activities on well established Client-Server architecture system that is used for in house data entry and validation. After data entry, verification of the schedules was also done programmatically. After all kinds of coverage checking and verification, logical validation was done and then the tables were prepared as per the tabulation programme.

The results of ASI are produced in the form of two volumes. Volume - I presents statewise and industry-wise data relating to capital, employments, output - gross and net and several other economic parameters relevant to the industrial sector. Volume -II provides details on materials consumed and ex-factory of products and by products both at all-India level as well as at the level of state/UTs. RSE of estimates at all India level are also available in Volume-I.

## **Data Appraisal**

### **Estimates of Sampling Error**

Relative Standard Error (RSE) is calculated in terms of worker, wages to worker and GVA using the formula. Programs developed in Visual Foxpro are used to compute the RSE of estimates.

### **Other forms of Data Appraisal**

To check for consistency and reliability of data the same are compared with the NIC-2digit level growth rate at all India Index of Production (IIP) and the growth rates obtained from the National Accounts Statistics at current and constant prices for the registered manufacturing sector.

# File Description

# Variable List

## A-IDENTIFICATION PARTICULARS

Content	Block - A- Identification Particulars : The file contains the Identification variables of Factory. It also contains the weighting coefficient or Multiplier - WGT. Variables under this blocks are: YR, DSL common in all the blocks and may be used for relation. Other Identification variables are Scheme, State code, NIC 5 digit, District and Sector. Variables representing Number of Factories A_Itm11, Status of factory A_Itm12, Number of working days (Manufacturing), Number of working days (Non-Manufacturing), Number of working days (Total) and Total cost of production posted from Block E.
Cases	42242
Variable(s)	17
Structure	Type: relational Keys: DSL(Dispatch Serial Number)
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V1	YR	Year	discrete	character	Accounting Year
V2	BLK	Block 'A'	discrete	character	Schedule (Questionnaire) Block
V3	DSL	Dispatch Serial Number	discrete	character	Dispatch Serial Number
V4	A_Itm2	PSL No	discrete	character	Permanent Serial Number
V5	A_Itm3	Scheme code	discrete	numeric	Scheme code (Census -1, Sample-2)
V7	A_Itm5	Ind Code as per Return (5-digit, NIC-98)	discrete	numeric	Industry Code as per Return (5-digit level of NIC)
V8	A_Itm7	State Code	discrete	numeric	State code for the States of India
V9	A_Itm8	District code	discrete	numeric	District code indicates District of a given state
V10	A_Itm9	Rural/Urban code	discrete	numeric	Sector (Rural-1, Urban-2)
V11	A_Itm10	RO/SRO code	contin	numeric	Regional Office/ Sub-regional office from where data is collected.
V12	A_Itm11	No. of units	contin	numeric	No. of Units for which data has been collected from single firm.
V13	A_Itm12	Status of Unit (Code 17 to 20 Extracted data from ASI 00-01)	discrete	numeric	Status of Unit (code)
V14	E_Itm11a	Number of working days ( Manufacturing days)	contin	numeric	Mandays worked for manufacturing
V15	E_Itm11b	Number of working days (Non-Manufacturing days)	contin	numeric	Mandays worked for nonmanufacturing
V16	E_Itm11c	Number of working days ( Total)	contin	numeric	Total number of working days
V17	E_Itm12	Cost of Production	contin	numeric	Total cost of productin (in Rs.)
V18	WGT	Inflation/Multiplier factor (in 9999.9999 format)	contin	numeric	Weight- multiplier/Inflation factor

**B-OWNER'S DETAIL**

Content	Block - B Owner's Detai : The file contains the Factory details for : YR, DSL Type of organisation, Type of ownership, Total number of units, Original value of Investment in P & M (codes), ISO Certification, Year of initial production, Accounting year (From) and (To), Months of operation (0 to 12 months), Computerised A/C system and availability of data in Computer.
Cases	35972
Variable(s)	13
Structure	Type: relational Keys: DSL(Dispatch Serial No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V20	YR	Year	discrete	character	Accounting Year
V21	BLK	Block code 'B'	discrete	character	Schedule (Questionnaire) Block
V22	DSL	Dispatch Serial No	discrete	character	Dispatch Serial Number
V23	B_Itm2	Type of organisation	discrete	numeric	Type of Organisation (code)
V24	B_Itm3	Type of ownership	discrete	numeric	Type of ownership (code)
V25	B_Itm4	Total number of units	contin	numeric	How many Total number of units with Organisation code 4 & 5 and ownership code 6 is there ?
V26	B_Itm5	Number of units located in the same state	contin	numeric	How many units located in the same state
V27	B_Itm6	Year of initial production	discrete	numeric	Year of initial production (in the format YYYY)
V28	B_Itm7F	Accounting year (From)	discrete	character	Accounting year from (DD-MMM-YY)
V29	B_Itm7T	Accounting year (To)	discrete	character	Accounting year To (DD-MMM-YY)
V30	B_Itm8	Months of operation	discrete	numeric	Number of months of operation during the year.
V31	B_Itm9	Computerised A/C system	discrete	numeric	Whether Accounts is computerised
V32	B_Itm10	Availability of ASI data in Computer	discrete	numeric	Whether data available on computer media ?

## C-FIXED ASSETS

Content	Block - C - fixed assets : The file contains Fixed Assets details. Fixed assets are those which have generally normal productive life of more than one year; it covers all type of assets, new or used or own constructed, deployed for productions, transportation, living or recreational facilities, hospitals, schools, etc. for factory personnel; it would include land, building, plant and machinery, transport equipment, etc.; it includes the fixed assets of the head office allocable to the factory and also the full value of assets taken on hirepurchase basis (whether fully paid or not) excluding interest element; it excludes intangible assets and assets solely used for post-manufacturing activities such as, sale, storage, distribution, etc. Fields in this blocks are: YR, DSL Item number of the type of assets, Gross value : Opening as on, due to revaluation, actual addition, deduction & adjustment during the year and Closing as on. Depreciation: upto year beginning, provided during the year and upto year end Net Value: opening as on, closing as on
Cases	240436
Variable(s)	15
Structure	Type: relational Keys: DSL(Dispatch Serial No)
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V34	YR	Year	discrete	character	Accounting Year
V35	BLK	Block code 'C'	discrete	character	Schedule (Questionnaire) Block
V36	DSL	Dispatch Serial No	discrete	character	Dispatch Serial Number
V137	C_Itm1	S. No.	discrete	character	Item number for the type of assets
V38	C_Itm3	Opening as on - Gross Value	contin	numeric	Gross Value (Rs) - Opening value
V39	C_Itm4	Due to revaluation	contin	numeric	Gross Value- Addition during the year due to revaluation
V40	C_Itm5	Actual addition	contin	numeric	Gross Value- Actual Addition during the year
V41	C_Itm6	Deduction & adjustment during the year	contin	numeric	Gross Value of Deduction & adjustment during the year
V42	C_Itm7	Closing as on - Gross Value	contin	numeric	Gross value-closing as on
V43	C_Itm8	Up to year beginning-Depreciation	contin	numeric	Depriciation (Rs) upto the year beginning
V44	C_Itm9	Provided during the year-Depreciation	contin	numeric	Depriciation-provided during the year
V45	C_Itm10	Adjustment for sold/discarded	contin	numeric	Adjustment for sold/discarded during the year
V46	C_Itm11	Up to year end-Depreciation	contin	numeric	depreciation upto the year end
V47	C_Itm12	Opening as on - Net Value	contin	numeric	Net value (Rs) -opening as on 01-04-2004
V48	C_Itm13	Closing as on - Net Value	contin	numeric	Net Value closing on 31-03-2005

## D-WORKING CAPITALS

Content	PHYSICAL WORKING CAPITAL is the total inventories comprising of raw materials and components, fuels and lubricants, spares, stores and others, semi-finished goods and finished goods as on the closing day of the accounting year. However, it does not include the stock of the materials, fuels, stores etc. supplied by others to the factory for processing and finished goods processed by the factory from raw materials supplied by others. WORKING CAPITAL is the sum total of the physical working capital as already defined above and the cash deposits in hand and at bank and the net balance receivable over amounts payable at the end of the accounting year. Working capital, however, excludes unused overdraft facility, fixed deposits irrespective of duration, advances for acquisition of fixed assets, loans and advances by proprietors and partners irrespective of their purpose and duration, long-term loans including interest thereon and investments. For more details on Working capitals and Loans, please refer to instruction to field staff. Fields in this block are : YR, DSL Item serial no. Working capital : opening (Rs.) , Closing (Rs.) Outstanding loans (excluding Interest but including deposits)
Cases	458715
Variable(s)	6
Structure	Type: relational Keys: DSL(Despatch Serial Number)
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V50	YR	Year	discrete	character	Accounting Year
V51	BLK	Block code 'D'	discrete	character	Schedule (Questionnaire) Block
V52	DSL	Despatch Serial Number	discrete	character	Dispatch Serial Number
V53	D_Itm1	S No	discrete	numeric	Item No. - Sr. No.
V54	D_Itm3	Opening (Rs)	contin	numeric	Working capitals and loans opening (Rs.)
V55	D_Itm4	Closing (Rs)	contin	numeric	Working capitals and loans opening (Rs.)

## E-EMPLOYMENT AND LABOUR COST

Content	Block E - Employment and Labour cost : Information collected in this block is regarding employment and labour cost. In this block emoluments of the employees to be collected. Emoluments are defined as wages paid to all employees plus imputed value of benefits in kind, i.e., the net cost to the employers on those goods and services provided to employees free of charge or at markedly reduced cost which are clearly and primarily of benefit to the employees as consumers. It includes profit sharing, festival and other bonuses and ex-gratia payments paid at less frequent intervals (i.e. other than bonus paid more or less regularly for each period). Benefits in kind include supplies or services rendered such as housing, medical, education and recreation facilities. Personal insurance, income tax, house rent allowance, conveyance, etc. for payment by the factory also is included in the emoluments. The variables are : YR, DSL Item No. representing category of staff- male workers, female workes, workers employed through contractors, supervisory staff, unpaid family members. Mandays (Manufacturing), Mandays (non-manufacturing), Average number of persons worked, No. of mandays paid for, Wages/salaries, Bonus, Contribution to Provident & other funds and Workman & welfare expenses
Cases	218124
Variable(s)	12
Structure	Type: relational Keys: DSL(Dispatch Serial No)
Version	
Producer	
Missing Data	

### Variables

ID	Name	Label	Type	Format	Question
V57	YR	Year	discrete	character	Accounting Year
V58	BLK	Block code 'E'	discrete	character	Schedule (Questionnaire) Block
V59	DSL	Dispatch Serial No	discrete	character	Dispatch Serial Number
V60	E_Itm1	S. No.	discrete	numeric	Item or Serial number of the category of staff
V61	E_Itm3	Mandays Worked- Manufacturing	contin	numeric	Number of manufacturing mandays worked during the year
V62	E_Itm4	Mandays Worked - Non Manufacturing	contin	numeric	Number of non-manufacturing mandays worked during the year
V63	E_Itm5	Mandays Worked - Total	contin	numeric	Total Mandays worked
V64	E_Itm6	Average Number of persons worked	contin	numeric	Average man days
V65	E_Itm7	Wages/salaries (in Rs.)	contin	numeric	How much is the wages paid to employees ?
V66	E_Itm8	Bonus	contin	numeric	Profit sharing bonus
V67	E_Itm9	Contribution to provident fund and other funds	contin	numeric	Contribution to Provident and other funds
V68	E_Itm10	Workman & Staff Welfare Expenses	contin	numeric	Workman & staff welfare expenses

## F-OTHER EXPENSES

Content	File Content Block - F Other Expenses : (All the items are Expenditure incurred in Rs.) This block includes the cost of other inputs as both the industrial and non-industrial service rendered by others, which are paid by the factory and most of which are reflected in the ex-factory value of its production during the accounting year. Variables in this block are: YR, DSL work done by others, repair & maintenance of building, Repair & maintenance of fixed assets Operating expenses, non-operating expenses, Insurance charges, Rent paid for plant & machinery and other fixed assets, Total expenses Rent paid for buildings, Rent/Royalties, Interest paid and Purchase value of goods sold in the same condition as purchased
Cases	34731
Variable(s)	17
Structure	Type: relational Keys: DSL(Dispatch Serial No)
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V70	YR	Year	discrete	character	Accounting Year
V71	BLK	Block code 'F'	discrete	character	Schedule (Questionnaire) Block
V72	DSL	Dispatch Serial No	discrete	character	Dispatch Serial Number
V73	F_Itm1	Work done by others	contin	numeric	work done by others on materials supplied by the industrial unit
V74	F_Itm2a	Repair & maintenance of Building	contin	numeric	Expenditure on bulidings and other construction-repair & construction
V75	F_Itm2b	Repair & maintenance of Plant & Machinery	contin	numeric	Expenditure on Plant & Machinery
V76	F_Itm2c	Repair & maintenance of Pollution control equipment	contin	numeric	Expenditure on Polltion control equipment
V77	F_Itm2d	Repair & maintenance of Other fixed assets	contin	numeric	Expenditure on other fixed assets
V78	F_Itm3	Operating expenses	contin	numeric	Expenditure on Operating expenses
V79	F_Itm4	Non-operating expenses	contin	numeric	Expenditure on Non-operating expenses
V80	F_Itm5	Insurance Charges	contin	numeric	Expenditure on Insurance charges
V81	F_Itm6	Rent paid for Plant & Machinery and other Fixed assets	contin	numeric	Expenditure on Rent paid for plant & machinery and other fixed assets
V82	F_Itm7	Total expenses	contin	numeric	Total expenses (1 to 6)
V83	F_Itm8	Rent paid for Buildings	contin	numeric	Expenditure on Rent paid for buildings
V84	F_Itm9	Rent/Royalties	contin	numeric	Expenditure on Rent paid for land on lease or royalties on mines, querries and similar assets
V85	F_Itm10	Interest paid	contin	numeric	Expenditure on Interest paid
V86	F_Itm11	Value of purchase goods sold	contin	numeric	Expenditure on Purchase value of goods sold in the same condition as purchased

## G-OTHER OUTPUTS RECEIPTS

Content	File Content Block - G Other Outputs/Receipts (Incomes) : The file contains Other OUTPUT/RECEIPTS Detail ( All items are Receipts in Rs.) : In this block, information on other output/receipts is to be reported. Fields are : YR, DSL Income from services, variation in stock of semi-finished goods, Value of electricity generated and sold Value of own construction, Net balance of goods sold as purchased, Rent received for P & m and other fixed assets Total receipts. Rent received for building, Rent/Royalties, Interest received Sale value of goods sold in the same condition as purchased
Cases	30714
Variable(s)	14
Structure	Type: relational Keys: DSL(Dispatch Serial No)
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V87	YR	Year	discrete	character	Accounting Year
V88	BLK	Block code 'G'	discrete	character	Schedule (Questionnaire) Block
V89	DSL	Dispatch Serial No	discrete	character	Dispatch Serial Number
V90	G_ltm1	Income from services	contin	numeric	Income from services
V91	G_ltm2	Variation in stock of semi-finished goods	contin	numeric	Variation in stock of semi-finished goods -Receipts in Rs.
V92	G_ltm3	Value of Electricity generated and sold	contin	numeric	value of electricity generated and sold
V93	G_ltm4	Value of own construction	contin	numeric	value of own construction
V94	G_ltm5	Net balance of goods sold as purchased	contin	numeric	Net balance of goods sold in the same condition as purchased - Receipts in Rs.
V95	G_ltm6	Rent received for P & M and other fixed assets	contin	numeric	rent received for plant & machinery and other fixed assets
V96	G_ltm7	Total receipts	contin	numeric	Total receipts (1 to 6)
V97	G_ltm8	Rent received for building	contin	numeric	Rent received for buildings
V98	G_ltm9	Rent/Royalties	contin	numeric	rent received for land on lease or royalties on mines, quarries and similar assets
V99	G_ltm10	Interest received	contin	numeric	Interest received
V100	G_ltm11	Value of goods sold as purchased	contin	numeric	Sale value of goods sold in the same condition as purchase

## H-INPUT ITEMS INDIGENOUS

Content	Block - H Input Items Indigenous : This block covers all the goods (raw materials, components, chemicals, packing material, etc.) which entered into the production process of the factory during the accounting year. The file contains Input Items - Indigenous items consumed : YR, DSL Item code (ASiCC), Unit of quantity (code), Quantity consumed Purchase value (Rs.) Rate per unit (Rs. 0.00)
Cases	351387
Variable(s)	9
Structure	Type: relational Keys: DSL(Dispatch Serial No)
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V102	YR	Year	discrete	character	Accounting Year
V103	BLK	Block code 'H'	discrete	character	Schedule (Questionnaire) Block
V104	DSL	Dispatch Serial No	discrete	character	Dispatch Serial Number
V105	H_ltm1	Sl. No.	discrete	numeric	Item No. - Sr. No. for the indigenous input items consumed
V106	H_ltm3	Item code (ASiCC)	discrete	numeric	item code (ASiCC)
V107	H_ltm4	Unit of Quantity (code)	discrete	numeric	unit of quantity (code)
V108	H_ltm5	Quantity consumed	contin	numeric	quantity consumed
V109	H_ltm6	Purchase value (in Rs)	contin	numeric	purchase value (in Rs.)
V110	H_ltm7	Rate per unit (in Rs 0.00)	contin	numeric	rent per unit (in Rs.)

## I-INPUT ITEMS IMPORTED

Content	Block - I - Input Items Imported : Details of imported input items consumed - directly only : Information in this block is to be reported for all imported items consumed. The items are to be imported by the factory directly. Variables are for : YR, DSL Item serial number represents major five imported items and other items imported, Total imports(consumed), Item code (ASICC code), Unit of quantity, Quantity consumed, Purchase value (Rs.) Rate per unit (Rs. 0.00)
Cases	19589
Variable(s)	9
Structure	Type: relational Keys: DSL(Despatch Serial Number)
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V112	YR	Year	discrete	character	Accounting Year
V113	BLK	Block code 'I'	discrete	character	Schedule (Questionnaire) Block
V114	DSL	Despatch Serial Number	discrete	character	Dispatch Serial Number
V115	I_Itm1	S No	discrete	numeric	Item No. - Sr. No.
V116	I_Itm3	Item code (ASICC code)	discrete	numeric	Item code (ASICC)
V117	I_Itm4	Unit of quantity	discrete	numeric	Unit of quantity
V118	I_Itm5	Quantity consumed	contin	numeric	Quantity consumed
V119	I_Itm6	Purchase value	contin	numeric	Purchase value (in Rs.)
V120	I_Itm7	Rate per unit	contin	numeric	Rate per unit (in Rs.)

## J-PRODUCTS AND BY-PRODUCTS

Content	Block - J Products and By-products : Products and By-Products (Manufactured by the unit) detail : It includes information on all goods that have been produced by the factory during the accounting year for sale, i.e., either actually sold during the accounting year or entered into stocks. Calculation of gross value added of the enterprise will be done here. In this block information like quantity manufactured, quantity sold, gross sale value, excise duty, sales tax paid and other distributive expenses, per unit net sale value and ex-factory value of output will be furnished by the factory item by item. If the distributive expenses are not available product-wise, the details may be given on the basis of reasonable estimation. Variables in this block are: YR, DSL Serial numbe represents products/by-products for first ten major items as per value - no brand name, Item code (ASICC code), Unit of quantity Quantity manufactured Quantity sold Gross sale value (Rs.) Exice duty, Sales tax, Others , Total Per unit net sale value (Rs.) Ex-factory (Rs.)
Cases	94534
Variable(s)	15
Structure	Type: relational Keys: DSL(Dispatch Serial No)
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V122	YR	Year	discrete	character	Accounting Year
V123	BLK	Block code 'J'	discrete	character	Schedule (Questionnaire) Block
V124	DSL	Dispatch Serial No	discrete	character	Dispatch Serial Number
V125	J_Itm1	Sl. No.	discrete	numeric	Item No. - Sr. No.
V126	J_Itm3	Item code (ASICC)	discrete	numeric	Item code (ASICC)
V127	J_Itm4	Unit of Quantity (code)	discrete	numeric	Unit of Quantity (code)
V128	J_Itm5	Quantity manufactured	contin	numeric	Quantity manufactured
V129	J_Itm6	Quantity sold	contin	numeric	Quantity sold
V130	J_Itm7	Gross sale value (Rs.)	contin	numeric	Gross sale value (Rs.) (including subsidy received)
V131	J_Itm8	Excise duty	contin	numeric	Exice duty-Distributive expenses (Rs.)
V132	J_Itm9	Sales Tax	contin	numeric	Distributive expenses (Rs.)-Sales Tax
V133	J_Itm10	Others	contin	numeric	
V134	J_Itm11	Total	contin	numeric	
V135	J_Itm12	Per unit net sale value (Rs.) [7-11]	contin	numeric	Per unit net sale value (Rs.) [col 7- col 11]/col 6
V136	J_Itm13	Ex-factory value (Rs.)	contin	numeric	Ex-factory value of Output ( Rs.) (Col 12 X col 5) received (Rs.)



**Year (YR)**

## File: A-IDENTIFICATION PARTICULARS

**Overview**

Type: Discrete

Format: character

Width: 2

Valid cases: 42242

Invalid: 0

**Description**

REFERENCE YEAR for ASI 2004-2005 is the accounting year of the factory ending on 31 st March 2005 while the survey was conducted in 2005-2006.

**Literal question**

Accounting Year

**Block 'A' (BLK)**

## File: A-IDENTIFICATION PARTICULARS

**Overview**

Type: Discrete

Format: character

Width: 1

Valid cases: 42242

Invalid: 0

**Literal question**

Schedule (Questionnaire) Block

**Dispatch Serial Number (DSL)**

## File: A-IDENTIFICATION PARTICULARS

**Overview**

Type: Discrete

Format: character

Width: 5

Valid cases: 42242

Invalid: 0

**Description**

schedule despatch (DSL) no: With a view to reconcile the despatch of filled-in schedule by FOD field offices vis-à-vis receipt of the same by CSO (IS Wing), Kolkata a unique Despatch Serial number (DSL) has been provided for all the selected factories both under Census Sector and the Sample Sector and the same is to be reported by the field staff of FOD both in Parts I & II. These items will be copied from the sample list. DSL numbers are unique across the region for a particular year of survey. However, the same factory may have different DSL numbers in different years of survey.

**Literal question**

Dispatch Serial Number

**PSL No (A\_Itm2)**

## File: A-IDENTIFICATION PARTICULARS

**Overview**

Type: Discrete

Format: character

Width: 5

Valid cases: 42242

Invalid: 0

**Description**

This number is provided by FOD offices while collecting the list from CIF and duly numbered list send to CSO (IS Wing), Kolkata for updation of frame. This number is unique in State X NIC X Sector

**Source of information**

**PSL No (A\_Itm2)****File: A-IDENTIFICATION PARTICULARS**

permanent serial number: This number is provided by FOD offices while collecting the list from CIF and duly numbered list send to CSO (IS Wing), Kolkata for updation of frame. This number is unique in State X NIC X Sector. Number has been provided for all the selected factories both under Census Sector and the Sample Sector and the same is to be reported by the field staff of FOD both in Parts I & II. These items will be copied from the sample list.

**Literal question**

Permanent Serial Number

**Scheme code (A\_Itm3)****File: A-IDENTIFICATION PARTICULARS****Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 42242  
Invalid: 0

**Description**

This is the code usually given for census and sample units as per sampling design. The census unit will be given code 1 and sample units will be given code 2.

**Literal question**

Scheme code (Census -1, Sample-2)

**Interviewer instructions**

Record 1 or 2 depending on whether the selected unit is for Census or Sample

**Ind Code as per Return (5-digit, NIC-98) (A\_Itm5)****File: A-IDENTIFICATION PARTICULARS****Overview**

Type: Discrete  
Format: numeric  
Width: 5  
Decimals: 0

Valid cases: 42242  
Invalid: 0

**Description**

National Industrial Classification code

**Literal question**

Industry Code as per Return (5-digit level of NIC)

**Interviewer instructions**

This code should be given as per maximum ex-factory value of output of major activities of the multiple products and by-products manufactured by the units. A valid NIC code needs to be given from NIC 98.

**State Code (A\_Itm7)****File: A-IDENTIFICATION PARTICULARS****Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0

Valid cases: 42242  
Invalid: 0

**Source of information**

**State Code (A\_Itm7)****File: A-IDENTIFICATION PARTICULARS**

The code has been provided for all the selected factories both under Census Sector and the Sample Sector and the same is to be reported by the field staff of FOD both in Parts I & II. These items will be copied from the sample list.

**Literal question**

State code for the States of India

**District code (A\_Itm8)****File: A-IDENTIFICATION PARTICULARS****Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0

Valid cases: 42242  
Invalid: 0

**Source of information**

The code has been provided for all the selected factories both under Census Sector and the Sample Sector and the same is to be reported by the field staff of FOD both in Parts I & II. These items will be copied from the sample list.

**Literal question**

District code indicates District of a given state

**Rural/Urban code (A\_Itm9)****File: A-IDENTIFICATION PARTICULARS****Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 42242  
Invalid: 0

**Description**

Sector represents Rural and Urban

**Literal question**

Sector (Rural-1, Urban-2)

**Interviewer instructions**

Record 1 or 2 depending on whether the selected sample village/block is classified as Rural or Urban

**RO/SRO code (A\_Itm10)****File: A-IDENTIFICATION PARTICULARS****Overview**

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0

Valid cases: 42242  
Invalid: 0

**Literal question**

Regional Office/ Sub-regional office from where data is collected.

**No. of units (A\_Itm11)****File: A-IDENTIFICATION PARTICULARS**

**No. of units (A\_Itm11)****File: A-IDENTIFICATION PARTICULARS****Overview**

Type: Continuous	Valid cases: 42242
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 58
Range: 1-58	Mean: 1.1
	Standard deviation: 0.5

**Description**

FACTORY is one, which is registered under sections 2m (i) and 2m (ii) of the Factory Act, 1948. The sections 2m (i) and 2m (ii) refer to any premises including the precincts thereof (a) whereon ten or more workers are working, or were working on any day of the preceding twelve months, and in any part of which a manufacturing process is being carried on with the aid of power, or is ordinarily so carried on or (b) whereon twenty or more workers are working or were working on any day of the preceding twelve months and in any part of which a manufacturing process is being carried on without the aid of power, or is ordinarily so carried on.

**Literal question**

No. of Units for which data has been collected from single firm.

**Interviewer instructions**

Number of units for which the schedule (return) is compiled will be recorded against this item. Here the number of units will be greater than 1 in the case of joint returns. Also, in the case of joint returns, proper DSL numbers for which the joint return is compiled should be properly given.

**Status of Unit (Code 17 to 20 Extracted data from ASI 00-01)****(A\_Itm12)****File: A-IDENTIFICATION PARTICULARS****Overview**

Type: Discrete	Valid cases: 42242
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-99	

**Literal question**

Status of Unit (code)

**Interviewer instructions**

status of unit: This item will be recorded in codes.

**Number of working days ( Manufacturing days) (E\_Itm11a)****File: A-IDENTIFICATION PARTICULARS****Overview**

Type: Continuous	Valid cases: 42242
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 729
Range: 0-608	Mean: 215.2
	Standard deviation: 126

**Description**

Manufacturing days will mean and include number of days on which actual manufacturing process was carried out by the unit.

**Literal question**

Mandays worked for manufacturing

**Interviewer instructions**

**Number of working days ( Manufacturing days) (E\_Itm11a)**

File: A-IDENTIFICATION PARTICULARS

The total number of man-days worked during the accounting year by each category of employees is obtained by summing up the number of workers attending in each shift over all shifts worked on all working days during the accounting year. This figure excludes persons who are paid but remain on leave/ strike etc. Non-Working day is the day on which neither manufacturing process nor repairing and maintenance work is carried out but the factory and/or office remains open.

**Number of working days (Non-Manufacturing days) (E\_Itm11b)**

File: A-IDENTIFICATION PARTICULARS

**Overview**

Type: Continuous	Valid cases: 42242
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 474
Range: 0-637	Mean: 12.4
	Standard deviation: 45.4

**Description**

Non-manufacturing days will mean and include number of days on which only repair/maintenance and construction work was undertaken.

**Literal question**

Mandays worked for nonmanufacturing

**Number of working days ( Total) (E\_Itm11c)**

File: A-IDENTIFICATION PARTICULARS

**Overview**

Type: Continuous	Valid cases: 42242
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 780
Range: 0-665	Mean: 227.7
	Standard deviation: 124

**Description**

It is obtained by summing-up the number of persons attending in each shift over all the shifts worked on all days, i.e. both manufacturing and non-manufacturing days.

**Literal question**

Total number of working days

**Cost of Production (E\_Itm12)**

File: A-IDENTIFICATION PARTICULARS

**Overview**

Type: Continuous	Valid cases: 42242
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 249577467706
Range: -634862-584490479409	Mean: 147845112.1
	Standard deviation: 1751689595.8

**Literal question**

Total cost of productin (in Rs.)

**Inflation/Multiplier factor (in 9999.9999 format) (WGT)****File: A-IDENTIFICATION PARTICULARS****Overview**

Type: Continuous	Valid cases: 42242
Format: numeric	Invalid: 0
Width: 7	Minimum: 0
Decimals: 4	Maximum: 26.5
Range: 1-6.5	Mean: 3.8
	Standard deviation: 4.5

**Literal question**

Weight- multiplier/Inflation factor

**Year (YR)**

File: B-OWNER'S DETAIL

**Overview**

Type: Discrete	Valid cases: 35972
Format: character	Invalid: 0
Width: 2	

**Literal question**

Accounting Year

**Block code 'B' (BLK)**

File: B-OWNER'S DETAIL

**Overview**

Type: Discrete	Valid cases: 35972
Format: character	Invalid: 0
Width: 1	

**Literal question**

Schedule (Questionnaire) Block

**Dispatch Serial No (DSL)**

File: B-OWNER'S DETAIL

**Overview**

Type: Discrete	Valid cases: 35972
Format: character	Invalid: 0
Width: 5	

**Description**

Defined in Block 'A '

**Literal question**

Dispatch Serial Number

**Type of organisation (B\_Itm2)**

File: B-OWNER'S DETAIL

**Overview**

Type: Discrete	Valid cases: 35972
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-19	

**Literal question**

Type of Organisation (code)

**Interviewer instructions**

This item is to be recorded in codes.

**Type of ownership (B\_Itm3)**

File: B-OWNER'S DETAIL

**Overview**

**Type of ownership (B\_Itm3)**

File: B-OWNER'S DETAIL

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 35972  
 Invalid: 0

**Literal question**

Type of ownership (code)

**Interviewer instructions**

This item is to be recorded in codes.

**Total number of units (B\_Itm4)**

File: B-OWNER'S DETAIL

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-1995

Valid cases: 35972  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1993  
 Mean: 1.2  
 Standard deviation: 15.3

**Literal question**

How many Total number of units with Organisation code 4 &amp; 5 and ownership code 6 is there ?

**Interviewer instructions**

This item will be filled in if the code recorded in item 2 (organisation code) is 4 or 5 and the code recorded in item 3 (Ownership code) is 6. Note that: The total number of units the Limited company has to be reported here; It may include the units within the state as well as outside the state.

**Number of units located in the same state (B\_Itm5)**

File: B-OWNER'S DETAIL

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-1999

Valid cases: 35972  
 Invalid: 0  
 Minimum: 0  
 Maximum: 62  
 Mean: 0.9  
 Standard deviation: 1.8

**Literal question**

How many units located in the same state

**Year of initial production (B\_Itm6)**

File: B-OWNER'S DETAIL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0

Valid cases: 35972  
 Invalid: 0

**Literal question**

Year of initial production (in the format YYYY)

**Accounting year (From) (B\_Itm7F)**

File: B-OWNER'S DETAIL

**Overview**

Type: Discrete	Valid cases: 35972
Format: character	Invalid: 0
Width: 9	

**Literal question**

Accounting year from (DD-MMM-YY)

**Interviewer instructions**

Accounting year to be recorded in (DD-MMM-YY) For example 15-APR-04.

**Accounting year (To) (B\_Itm7T)**

File: B-OWNER'S DETAIL

**Overview**

Type: Discrete	Valid cases: 35972
Format: character	Invalid: 0
Width: 9	

**Literal question**

Accounting year To (DD-MMM-YY)

**Interviewer instructions**

Accounting year to be recorded in (DD-MMM-YY) For example 15-APR-04.

**Months of operation (B\_Itm8)**

File: B-OWNER'S DETAIL

**Overview**

Type: Discrete	Valid cases: 35972
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-99	

**Literal question**

Number of months of operation during the year.

**Interviewer instructions**

This item is to record the total number of months in which the factory/industrial concern operated during the accounting year. The figure reported here must have a consistency with the manufacturing and nonmanufacturing days given in Block-E (employment and labour cost)

**Computerised A/C system (B\_Itm9)**

File: B-OWNER'S DETAIL

**Overview**

Type: Discrete	Valid cases: 35972
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-2	

**Literal question**

Whether Accounts is computerised

## Availability of ASI data in Computer (B\_Itm10)

File: B-OWNER'S DETAIL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-2

Valid cases: 35972  
Invalid: 0

### Literal question

Whether data available on computer media ?

**Year (YR)**

File: C-FIXED ASSETS

**Overview**

Type: Discrete

Format: character

Width: 2

Valid cases: 240436

Invalid: 0

**Description**

REFERENCE YEAR for ASI 2004-2005 is the accounting year of the factory ending on 31 st March 2005 while the survey was conducted in 2005-2006.

**Literal question**

Accounting Year

**Block code 'C' (BLK)**

File: C-FIXED ASSETS

**Overview**

Type: Discrete

Format: character

Width: 1

Valid cases: 240436

Invalid: 0

**Literal question**

Schedule (Questionnaire) Block

**Dispatch Serial No (DSL)**

File: C-FIXED ASSETS

**Overview**

Type: Discrete

Format: character

Width: 5

Valid cases: 240436

Invalid: 0

**Literal question**

Dispatch Serial Number

**S. No. (C\_Itm1)**

File: C-FIXED ASSETS

**Overview**

Type: Discrete

Format: character

Width: 2

Valid cases: 240436

Invalid: 0

**Description**

Type assets are Land, Building, Plant & Machinery etc. Detail description may be seen in Schedule.

**Literal question**

Item number for the type of assets

**Interviewer instructions**

Item No. corresponds to type assets - 1-Land, 2-building, 3-plant & machinery, 4-transport equipment etc.

**Opening as on - Gross Value (C\_Itm3)**

File: C-FIXED ASSETS

**Overview**

**Opening as on - Gross Value (C\_Itm3)**

File: C-FIXED ASSETS

Type: Continuous  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 0-286041424813

Valid cases: 240436  
 Invalid: 0  
 Minimum: 0  
 Maximum: 114275229529  
 Mean: 61085749.2  
 Standard deviation: 1006942453.8

**Description**

The original cost or revalued gross figures of the fixed assets (whenever revaluation is carried out) as on the opening day of the accounting year is to be reported. In case the theoretical working life of the assets expires, then the value should be recorded as Rs.1/-.

**Literal question**

Gross Value (Rs) - Opening value

**Due to revaluation (C\_Itm4)**

File: C-FIXED ASSETS

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 0-14175774000

Valid cases: 240436  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1775442007  
 Mean: 198836.3  
 Standard deviation: 10681407.5

**Description**

Please refer to Instruction to field staff Block C: columns 4 & 5: value addition during the year

**Literal question**

Gross Value- Addition during the year due to revaluation

**Actual addition (C\_Itm5)**

File: C-FIXED ASSETS

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 0-19502007736

Valid cases: 240436  
 Invalid: 0  
 Minimum: 0  
 Maximum: 206598873392  
 Mean: 9689136.3  
 Standard deviation: 766503579.8

**Description**

Please refer to Instruction to field staff Block C: columns 4 & 5: value addition during the year

**Literal question**

Gross Value- Actual Addition during the year

**Deduction & adjustment during the year (C\_Itm6)**

File: C-FIXED ASSETS

**Overview**

## Deduction & adjustment during the year (C\_Itm6)

### File: C-FIXED ASSETS

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 0-16444543384

Valid cases: 240436  
 Invalid: 0  
 Minimum: 0  
 Maximum: 53364530000  
 Mean: 2809814.7  
 Standard deviation: 196582439.5

#### Description

Please refer to Instruction to field staff

#### Literal question

Gross Value of Deduction & adjustment during the year

#### Interviewer instructions

Book Value of the sale or that value which is recorded in the books of accounts for the discarded item need be reported. Data must be furnished in respect of Columns 4, 5, 6, 9, 10, 12 and 13, if not available for all the columns of the block as envisaged,.

## Closing as on - Gross Value (C\_Itm7)

### File: C-FIXED ASSETS

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 0-296078967217

Valid cases: 240436  
 Invalid: 0  
 Minimum: -17475708315  
 Maximum: 262161838161  
 Mean: 67927962  
 Standard deviation: 1379150442.3

#### Description

Please refer to Instruction to field staff

#### Literal question

Gross value-closing as on

#### Interviewer instructions

Closing values = C\_Itm\_3+C\_Itm\_4+C\_Itm\_5-C\_Itm\_6

## Up to year beginning-Depreciation (C\_Itm8)

### File: C-FIXED ASSETS

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 0-80763966018

Valid cases: 240436  
 Invalid: 0  
 Minimum: 0  
 Maximum: 56119225465  
 Mean: 21816308.5  
 Standard deviation: 407967192.3

#### Literal question

Depreciation (Rs) upto the year beginning

#### Interviewer instructions

Note:

Depreciation up to the beginning of the year and that provided during the year should be shown respectively under Columns (8) and (9). Depreciation relating to assets sold/discarded /otherwise disposed off during the year should be shown under Column (10).

Further details available in the Instruction to field staff.

**Provided during the year-Depreciation (C\_Itm9)**

File: C-FIXED ASSETS

**Overview**

Type: Continuous	Valid cases: 240436
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 20582392115
Range: 0-18756382660	Mean: 3984059.7
	Standard deviation: 92408435.6

**Literal question**

Depreciation-provided during the year

**Interviewer instructions**

Note:

Depreciation up to the beginning of the year and that provided during the year should be shown respectively under Columns (8) and (9). Depreciation relating to assets sold/discarded /otherwise disposed off during the year should be shown under Column (10).

Further details available in the Instruction to field staff.

**Adjustment for sold/discarded (C\_Itm10)**

File: C-FIXED ASSETS

**Overview**

Type: Continuous	Valid cases: 240436
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 15941674327
Range: 0-15941674327	Mean: 661168
	Standard deviation: 58139512.1

**Literal question**

Adjustment for sold/discarded during the year

**Up to year end-Depreciation (C\_Itm11)**

File: C-FIXED ASSETS

**Overview**

Type: Continuous	Valid cases: 240436
Format: numeric	Invalid: 0
Width: 12	Minimum: -15519634919
Decimals: 0	Maximum: 65409237250
Range: 0-87545333017	Mean: 24803091
	Standard deviation: 461263502.3

**Literal question**

depreciation upto the year end

**Interviewer instructions**

This is the sum of col 8 and 9

**Opening as on - Net Value (C\_Itm12)**

File: C-FIXED ASSETS

**Overview**

**Opening as on - Net Value (C\_Itm12)**

File: C-FIXED ASSETS

Type: Continuous  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 0-222240487359

Valid cases: 240436  
 Invalid: 0  
 Minimum: -13993550289  
 Maximum: 72394309165  
 Mean: 40364837.4  
 Standard deviation: 674492635

**Description**

NET VALUE ADDED is arrived by deducting total input and depreciation from total output.

**Literal question**

Net value (Rs) -opening as on  
 01-04-2004

**Interviewer instructions**

Col 3 - Col 8

**Closing as on - Net Value (C\_Itm13)**

File: C-FIXED ASSETS

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 0-213521647103

Valid cases: 240436  
 Invalid: 0  
 Minimum: -1956073396  
 Maximum: 237495420015  
 Mean: 44275071.9  
 Standard deviation: 1053020774.4

**Description**

NET VALUE ADDED is arrived by deducting total input and depreciation from total output.

**Literal question**

Net Value closing on 31-03-2005

**Interviewer instructions**

Col 7 - Col 10

**Year (YR)**

File: D-WORKING CAPITALS

**Overview**

Type: Discrete

Format: character

Width: 2

Valid cases: 458715

Invalid: 0

**Description**

REFERENCE YEAR for ASI 2004-2005 is the accounting year of the factory ending on 31 st March 2005 while the survey was conducted in 2005-2006.

**Literal question**

Accounting Year

**Block code 'D' (BLK)**

File: D-WORKING CAPITALS

**Overview**

Type: Discrete

Format: character

Width: 1

Valid cases: 458715

Invalid: 0

**Literal question**

Schedule (Questionnaire) Block

**Despatch Serial Number (DSL)**

File: D-WORKING CAPITALS

**Overview**

Type: Discrete

Format: character

Width: 5

Valid cases: 458715

Invalid: 0

**Literal question**

Dispatch Serial Number

**S No (D\_Itm1)**

File: D-WORKING CAPITALS

**Overview**

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 1-17

Valid cases: 458715

Invalid: 0

**Description**

Detail description of Items may be seen in the "Instruction to field staff". Also the code and description is provided for this field - in statistics.

**Literal question**

Item No. - Sr. No.

**Opening (Rs) (D\_Itm3)**

File: D-WORKING CAPITALS

**Opening (Rs) (D\_Itm3)**

File: D-WORKING CAPITALS

**Overview**

Type: Continuous	Valid cases: 458715
Format: numeric	Invalid: 0
Width: 12	Minimum: -12682074104
Decimals: 0	Maximum: 66524800000
Range: -18901307326-90889700000	Mean: 34034623.3
	Standard deviation: 341365594.2

**Literal question**

Working capitals and loans opening (Rs.)

**Closing (Rs) (D\_Itm4)**

File: D-WORKING CAPITALS

**Overview**

Type: Continuous	Valid cases: 458715
Format: numeric	Invalid: 0
Width: 12	Minimum: -26118987012
Decimals: 0	Maximum: 72894300000
Range: -21952053184-201383550492	Mean: 34949318
	Standard deviation: 367593170

**Literal question**

Working capitals and loans opening (Rs.)

**Year (YR)**

File: E-EMPLOYMENT AND LABOUR COST

**Overview**

Type: Discrete

Format: character

Width: 2

Valid cases: 218124

Invalid: 0

**Description**

REFERENCE YEAR for ASI 2004-2005 is the accounting year of the factory ending on 31 st March 2005 while the survey was conducted in 2005-2006.

**Literal question**

Accounting Year

**Block code 'E' (BLK)**

File: E-EMPLOYMENT AND LABOUR COST

**Overview**

Type: Discrete

Format: character

Width: 1

Valid cases: 218124

Invalid: 0

**Literal question**

Schedule (Questionnaire) Block

**Dispatch Serial No (DSL)**

File: E-EMPLOYMENT AND LABOUR COST

**Overview**

Type: Discrete

Format: character

Width: 5

Valid cases: 218124

Invalid: 0

**Literal question**

Dispatch Serial Number

**S. No. (E\_Itm1)**

File: E-EMPLOYMENT AND LABOUR COST

**Overview**

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 1-10

Valid cases: 218124

Invalid: 0

**Literal question**

Item or Serial number of the category of staff

**Mandays Worked- Manufacturing (E\_Itm3)**

File: E-EMPLOYMENT AND LABOUR COST

**Overview**

**Mandays Worked- Manufacturing (E\_Itm3)**

File: E-EMPLOYMENT AND LABOUR COST

Type: Continuous	Valid cases: 218124
Format: numeric	Invalid: 0
Width: 8	Minimum: 0
Decimals: 0	Maximum: 13718502
Range: 0-13862075	Mean: 25115.1
	Standard deviation: 147315.9

**Description**

Manufacturing days will mean and include number of days on which actual manufacturing process was carried out by the unit.

**Literal question**

Number of manufacturing mandays worked during the year

**Mandays Worked - Non Manufacturing (E\_Itm4)**

File: E-EMPLOYMENT AND LABOUR COST

**Overview**

Type: Continuous	Valid cases: 218124
Format: numeric	Invalid: 0
Width: 7	Minimum: 0
Decimals: 0	Maximum: 5909705
Range: 0-2919908	Mean: 869.3
	Standard deviation: 23932.2

**Description**

Non-manufacturing days will mean and include number of days on which only repair/maintenance and construction work was undertaken.

**Literal question**

Number of non-manufacturing mandays worked during the year

**Mandays Worked - Total (E\_Itm5)**

File: E-EMPLOYMENT AND LABOUR COST

**Overview**

Type: Continuous	Valid cases: 218124
Format: numeric	Invalid: 0
Width: 8	Minimum: 0
Decimals: 0	Maximum: 13718502
Range: 0-13862075	Mean: 25986.1
	Standard deviation: 151159.2

**Literal question**

Total Mandays worked

**Interviewer instructions**

This is the sum of col 4 and 5

**Average Number of persons worked (E\_Itm6)**

File: E-EMPLOYMENT AND LABOUR COST

**Overview**

**Average Number of persons worked (E\_Itm6)****File: E-EMPLOYMENT AND LABOUR COST**

Type: Continuous	Valid cases: 218124
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 0	Maximum: 42556
Range: 0-45901	Mean: 83.6
	Standard deviation: 474.5

**Literal question**

Average man days

**Interviewer instructions**

Block E: columns 6: average number: The Average number of persons worked is computed by dividing the total man days worked as reported in Column (5) by the number of working days reported against Item 11 (iii) of Block E.

**Wages/salaries (in Rs.) (E\_Itm7)****File: E-EMPLOYMENT AND LABOUR COST****Overview**

Type: Continuous	Valid cases: 218124
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 7570700000
Range: 0-7816506170	Mean: 5518302.6
	Standard deviation: 47262381

**Description**

WAGES AND SALARIES are defined to include all remuneration in monetary terms and also payable more or less regularly in each pay period to workers as compensation for work done during the accounting year. It includes (a) direct wages and salary (i.e., basic wages/salaries, payment of overtime, dearness, compensatory, house rent and other allowances) (b) remuneration for the period not worked (i.e., basic wages, salaries and allowances payable for leave period, paid holiday, lay-off payments and compensation for unemployment, if not paid from sources other than employers) (c) bonus and ex-gratia payment paid both at regular and less frequent intervals (i.e., incentive bonuses, productive bonuses, profit sharing bonuses, festival or year-end bonuses etc.) It excludes lay off payments which are made from trust or other special funds set up exclusively for this purpose i.e., payments not made by the employer. It also excludes imputed value of benefits in kind, employer's contribution to old age benefits and other social security charges, direct expenditure on maternity benefits creches and other group benefits Travelling and other expenditure incurred for business purposes and reimbursed by the employer are excluded. The wages are expressed in terms of gross value i.e., before deduction for fines, damages, taxes, provident fund, employee's state insurance contribution etc.

**Literal question**

How much is the wages paid to employees ?

**Bonus (E\_Itm8)****File: E-EMPLOYMENT AND LABOUR COST****Overview**

Type: Continuous	Valid cases: 218124
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 449034255
Range: 0-622144511	Mean: 295723.8
	Standard deviation: 2517269.7

**Description**

Bonus: Profit sharing bonus, festival bonus, year-end bonus, and all other bonuses and ex-gratia payments paid at less frequent intervals are covered by this term.

**Literal question**

Profit sharing bonus

## Contribution to provident fund and other funds (E\_Itm9)

File: E-EMPLOYMENT AND LABOUR COST

### Overview

Type: Continuous	Valid cases: 218124
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1811900000
Range: 0-2128700000	Mean: 456957.5
	Standard deviation: 9549260.2

### Description

It includes old age benefits like contribution to provident fund, pension, gratuity and contribution to other social security charges such as employee's state insurance, compensation for work injuries and occupational diseases, provident fund linked insurance retrenchment and lay-off benefits, payment made for VRS etc.

### Literal question

Contribution to Provident and other funds

## Workman & Staff Welfare Expenses (E\_Itm10)

File: E-EMPLOYMENT AND LABOUR COST

### Overview

Type: Continuous	Valid cases: 218124
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 465408971
Range: 0-735190000	Mean: 276186.6
	Standard deviation: 4420920.6

### Description

Includes benefits in kind include neutralizing agents, fats, milk, molasses given to workers of a factory where there is possibility of health hazard. cheap ration, shoes, umbrellas, residence, etc. are provided to workers who work at tea gardens. Light meal or lunch, beverages, tobacco, clothing (except uniform) electricity free of charge, water purchased but supplied free of charge, medical expenses. Children educational allowances, LTC, bus hired for to and fro daily journey (HRA will be considered as a part of wage and salary), maternity benefits and crèches, cultural and recreational facilities, cooperative stores for employees etc

### Literal question

Workman & staff welfare expenses

**Year (YR)**

File: F-OTHER EXPENSES

**Overview**

Type: Discrete

Format: character

Width: 2

Valid cases: 34731

Invalid: 0

**Description**

REFERENCE YEAR for ASI 2004-2005 is the accounting year of the factory ending on 31 st March 2005 while the survey was conducted in 2005-2006.

**Literal question**

Accounting Year

**Block code 'F' (BLK)**

File: F-OTHER EXPENSES

**Overview**

Type: Discrete

Format: character

Width: 1

Valid cases: 34731

Invalid: 0

**Literal question**

Schedule (Questionnaire) Block

**Dispatch Serial No (DSL)**

File: F-OTHER EXPENSES

**Overview**

Type: Discrete

Format: character

Width: 5

Valid cases: 34731

Invalid: 0

**Literal question**

Dispatch Serial Number

**Work done by others (F\_Itm1)**

File: F-OTHER EXPENSES

**Overview**

Type: Continuous

Format: numeric

Width: 10

Decimals: 0

Range: 0-7142503309

Valid cases: 34731

Invalid: 0

Minimum: 0

Maximum: 1757845680

Mean: 3043421

Standard deviation: 24005670.7

**Description**

work done by others on material supplied by the Industrial Undertaking: This covers payments made by the factory for contract and commission work done by others on materials supplied by the factory during the year. Payments to home workers and cost of similar work carried out by the factory's sister concerns are to be included.

**Literal question**

work done by others on materials  
supplied by the industrial unit

## Repair & maintenance of Building (F\_Itm2a)

File: F-OTHER EXPENSES

### Overview

Type: Continuous	Valid cases: 34731
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 84752678
Range: 0-272918849	Mean: 328087
	Standard deviation: 2033206.1

### Literal question

Expenditure on bulidings and other construction-repair & construction

### Interviewer instructions

repair & maintenance of all fixed assets: The cost of materials consumed by the factory for repair and maintenance of buildings, plant & machinery, pollution control equipment and other fixed assets and cost of repairs and maintenance carried out by others to the factory's sister concerns is to be included but capitalized repairs are not included. It should be noted that materials consumed for repair and maintenance and those commodities that help to keep the fixed assets of a factory in shape and in a serviceable condition are distinguished from consumable stores, i.e., commodities which indirectly help in production, without having anything to do with the upkeep of fixed assets of the factory. Consumable stores will not be reported here. The kerosene oil used for cleaning the machinery will be shown against Item 2 as it helps the machinery to remain in working condition. This is common to all the repair & maintenance against Item 2a,2b,2cand 2d

## Repair & maintenance of Plant & Machinery (F\_Itm2b)

File: F-OTHER EXPENSES

### Overview

Type: Continuous	Valid cases: 34731
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 2811404204
Range: 0-2730298858	Mean: 1798903.8
	Standard deviation: 19639589.6

### Literal question

Expenditure on Plant & Machinery

### Interviewer instructions

repairs are not included. It should be noted that materials consumed for repair and maintenance and those commodities that help to keep the fixed assets of a factory in shape and in a serviceable condition are distinguished from consumable stores, i.e., commodities which indirectly help in production, without having anything to do with the upkeep of fixed assets of the factory. Consumable stores will not be reported here. The kerosene oil used for cleaning the machinery will be shown against Item 2 as it helps the machinery to remain in working condition. This is common to all the repair & maintenance against Item 2a,2b,2cand 2d

## Repair & maintenance of Pollution control equipment (F\_Itm2c)

File: F-OTHER EXPENSES

### Overview

Type: Continuous	Valid cases: 34731
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 145765127
Range: 0-74611383	Mean: 32032.8
	Standard deviation: 1073980.8

### Literal question

Expenditure on Polltion control equipment

### Interviewer instructions

## Repair & maintenance of Pollution control equipment (F\_Itm2c)

File: F-OTHER EXPENSES

repairs are not included. It should be noted that materials consumed for repair and maintenance and those commodities that help to keep the fixed assets of a factory in shape and in a serviceable condition are distinguished from consumable stores, i.e., commodities which indirectly help in production, without having anything to do with the upkeep of fixed assets of the factory. Consumable stores will not be reported here. The kerosene oil used for cleaning the machinery will be shown against Item 2 as it helps the machinery to remain in working condition. This is common to all the repair & maintenance against Item 2a,2b,2c and 2d

## Repair & maintenance of Other fixed assets (F\_Itm2d)

File: F-OTHER EXPENSES

### Overview

Type: Continuous	Valid cases: 34731
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1270110331
Range: 0-1083631686	Mean: 538794.1
	Standard deviation: 9926126.2

### Literal question

Expenditure on other fixed assets

### Interviewer instructions

repairs are not included. It should be noted that materials consumed for repair and maintenance and those commodities that help to keep the fixed assets of a factory in shape and in a serviceable condition are distinguished from consumable stores, i.e., commodities which indirectly help in production, without having anything to do with the upkeep of fixed assets of the factory. Consumable stores will not be reported here. The kerosene oil used for cleaning the machinery will be shown against Item 2 as it helps the machinery to remain in working condition. This is common to all the repair & maintenance against Item 2a,2b,2c and 2d

## Operating expenses (F\_Itm3)

File: F-OTHER EXPENSES

### Overview

Type: Continuous	Valid cases: 34731
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 3975449251
Range: 0-3799465683	Mean: 2053366.8
	Standard deviation: 32525611.2

### Description

operating expenses: This item includes (i) inward freight and transport charges, (ii) rates and taxes excluding income tax, i.e., local rates, factory license, subscription to business association, boiler inspection fees, road tax for vehicles, provident fund administrative charges (to be segregated from the provident fund contribution), sales tax renewal fees, professional tax, property tax and (iii) purchase tax on materials.

Note that legal charges (including stamp papers) exclude fees paid to Income Tax/Sales Tax practitioners, as these are post-manufacturing expenses.

### Literal question

Expenditure on Operating expenses

## Non-operating expenses (F\_Itm4)

File: F-OTHER EXPENSES

### Overview

**Non-operating expenses (F\_Itm4)**

File: F-OTHER EXPENSES

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 0-24307925343

Valid cases: 34731  
 Invalid: 0  
 Minimum: 0  
 Maximum: 6557570824  
 Mean: 6493667.3  
 Standard deviation: 56759726.3

**Description**

non-operating expenses (excluding Insurance expenses): It includes payments for communication such as postage, telegrams, telex, telephones (rental as well as call charges), accounting (includes audit fee and payment to the auditor in other capacity), bank charges (which is an amount charged to a customer by a bank for collection, protest fees, exchange, cheques drawn, other services exclusive of interest and discount), advertising (for sales promotion also), legal and similar services rendered to the statistical unit. The cost of advertisement is to be taken in full even if the expenditure is meant for coming year, printing and stationery (including technical magazines and periodicals), miscellaneous (such as purchase agency services, technical know-how and consultancy charges, medical examination fees for recruitment of staff, Directors fees and all other non-industrial services), payment made to the labour contractor (other than the payment to the contract labour), filing fee, etc. Exchange fluctuation loss of the factory should be included.

**Literal question**

Expenditure on Non-operating expenses

**Insurance Charges (F\_Itm5)**

File: F-OTHER EXPENSES

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1198416423

Valid cases: 34731  
 Invalid: 0  
 Minimum: 0  
 Maximum: 733964072  
 Mean: 553588.3  
 Standard deviation: 5870209.1

**Description**

insurance charges: A promise of compensation for specific potential future losses in exchange for a periodic payment. The charge in this regard made by the factory to the concern comes under here.

**Literal question**

Expenditure on Insurance charges

**Rent paid for Plant & Machinery and other Fixed assets (F\_Itm6)**

File: F-OTHER EXPENSES

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-962497620

Valid cases: 34731  
 Invalid: 0  
 Minimum: 0  
 Maximum: 277594682  
 Mean: 314769.5  
 Standard deviation: 4460840

**Literal question**

Expenditure on Rent paid for plant & machinery and other fixed assets

**Interviewer instructions**

The rent paid for hiring the plant & machinery for the financial year is reported here. The rent paid for other fixed asset also qualifies here.

**Total expenses (F\_Itm7)**

File: F-OTHER EXPENSES

**Overview**

Type: Continuous	Valid cases: 34731
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 12138065602
Range: 0-24573473506	Mean: 15156630.6
	Standard deviation: 110578842.1

**Literal question**

Total expenses (1 to 6)

**Interviewer instructions**

total expenses: Total of Items 1 to 6 is to be reported here.

**Rent paid for Buildings (F\_Itm8)**

File: F-OTHER EXPENSES

**Overview**

Type: Continuous	Valid cases: 34731
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 185869248
Range: 0-332813474	Mean: 342373.7
	Standard deviation: 2769076.9

**Literal question**

Expenditure on Rent paid for buildings

**Interviewer instructions**

The rent paid for hiring the building for the financial year is reported here.

**Rent/Royalties (F\_Itm9)**

File: F-OTHER EXPENSES

**Overview**

Type: Continuous	Valid cases: 34731
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 683014005
Range: 0-548883895	Mean: 186977.8
	Standard deviation: 5464695.2

**Description**

rent paid for land on lease or royalties on mines, quarries and similar assets: It excludes the amount of royalties paid for procuring raw materials such as extraction of lime stones from quarries

**Literal question**

Expenditure on Rent paid for land on lease or royalties on mines, quarries and similar assets

**Interest paid (F\_Itm10)**

File: F-OTHER EXPENSES

**Overview**

**Interest paid (F\_Itm10)**

File: F-OTHER EXPENSES

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-5530380829

Valid cases: 34731  
 Invalid: 0  
 Minimum: 0  
 Maximum: 5806646000  
 Mean: 9577216.3  
 Standard deviation: 90824259.2

**Description**

Include all interest paid on factory account on loans irrespective of duration and nature of agency/party from which loan was taken. Interest paid to partners and proprietors on capital will not be included.

**Literal question**

Expenditure on Interest paid

**Value of purchase goods sold (F\_Itm11)**

File: F-OTHER EXPENSES

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 0-432533919385

Valid cases: 0  
 Invalid: 34731

**Description**

All sales of a factory can be classified according as to whether the sale is (i) of the product of the factory, (ii) of goods incidental to manufacturing and (iii) other items not connected with manufacturing. Item 11 will relate such of the goods of (ii) above, which are sold in the same condition as purchased, i.e., without any transformation. More detail please refer to Instruction to field staff.

**Literal question**

Expenditure on Purchase value of goods sold in the same condition as purchased

**Year (YR)****File: G-OTHER OUTPUTS RECEIPTS****Overview**

Type: Discrete

Format: character

Width: 2

Valid cases: 30714

Invalid: 0

**Description**

REFERENCE YEAR for ASI 2004-2005 is the accounting year of the factory ending on 31 st March 2005 while the survey was conducted in 2005-2006.

**Literal question**

Accounting Year

**Block code 'G' (BLK)****File: G-OTHER OUTPUTS RECEIPTS****Overview**

Type: Discrete

Format: character

Width: 1

Valid cases: 30714

Invalid: 0

**Literal question**

Schedule (Questionnaire) Block

**Dispatch Serial No (DSL)****File: G-OTHER OUTPUTS RECEIPTS****Overview**

Type: Discrete

Format: character

Width: 5

Valid cases: 30714

Invalid: 0

**Literal question**

Dispatch Serial Number

**Income from services (G\_Itm1)****File: G-OTHER OUTPUTS RECEIPTS****Overview**

Type: Continuous

Format: numeric

Width: 11

Decimals: 0

Range: 0-11517773300

Valid cases: 30714

Invalid: 0

Minimum: 0

Maximum: 4366248043

Mean: 8762230.5

Standard deviation: 70555403.7

**Description**

This item includes receipts for work done for others or for services of an industrial nature rendered to others, as for example contract or commission work done for other establishments on their materials or repair and maintenance on machinery and equipment, whether such services are rendered inside or outside the factory premises. The value reported should be the total amount charged to customers for the work or services performed. It also includes all receipts of the factory from others for services of non-industrial nature such as transportation, agency, consultancy, etc. Income due to exchange rate fluctuation should be included here.

This item excludes (i) imputed value of free services after sales during the warranty period to own products sold, (ii) repairs to own fixed assets, e.g., owned vehicles in a State Transport Workshop, (iii) servicing on its own account, i.e., repairing or processing work done on the items furnished by itself for sale or exchange.

**Literal question**

**Income from services (G\_Itm1)****File: G-OTHER OUTPUTS RECEIPTS**

Income from services

**Interviewer instructions**

Income from services (industrial/non industrial including work done for others on materials supplied by them and sale value of waste left by party)

**Variation in stock of semi-finished goods (G\_Itm2)****File: G-OTHER OUTPUTS RECEIPTS****Overview**

Type: Continuous	Valid cases: 30714
Format: numeric	Invalid: 0
Width: 10	Minimum: -680200000
Decimals: 0	Maximum: 3469855837
Range: -622582300-2253024183	Mean: 64579
	Standard deviation: 25333395

**Literal question**

Variation in stock of semi-finished goods -Receipts in Rs.

**Interviewer instructions**

Variation in stock of semi-finished goods (col 4 minus col 3 against item 5 in block D)

**Value of Electricity generated and sold (G\_Itm3)****File: G-OTHER OUTPUTS RECEIPTS****Overview**

Type: Continuous	Valid cases: 30714
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 3112030066
Range: 0-4125923526	Mean: 472046.1
	Standard deviation: 27091593.2

**Literal question**

value of electricity generated and sold

**Interviewer instructions**

This item will be applicable to factories other than electricity undertaking where electricity is produced and sold. The entry against this item is not to be made in case of units engaged in the generation, transmission and distribution of electricity. In this case the quantity as well as the value of electricity produced will be shown in Block J. Book value of electricity produced will be shown in case of supply to sister concern under the same ownership and market value in other cases.

**Value of own construction (G\_Itm4)****File: G-OTHER OUTPUTS RECEIPTS****Overview**

Type: Continuous	Valid cases: 30714
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1256860704
Range: 0-2403875604	Mean: 104872.5
	Standard deviation: 7537962.6

**Value of own construction (G\_Itm4)**

File: G-OTHER OUTPUTS RECEIPTS

**Literal question**

value of own construction

**Interviewer instructions**

The cost of development of productive fixed assets during the accounting year by the factory itself is to be reported here.

**Net balance of goods sold as purchased (G\_Itm5)**

File: G-OTHER OUTPUTS RECEIPTS

**Overview**

Type: Continuous	Valid cases: 30714
Format: numeric	Invalid: 0
Width: 10	Minimum: -180358149
Decimals: 0	Maximum: 1850347233
Range: -189521012-2454570370	Mean: 1669566
	Standard deviation: 25779732.4

**Literal question**

Net balance of goods sold in the same condition as purchased - Receipts in Rs.

**Interviewer instructions**

Net balance of goods sold in the same condition as purchased (item 12 of Block G minus item 11 of Block F)

**Rent received for P & M and other fixed assets (G\_Itm6)**

File: G-OTHER OUTPUTS RECEIPTS

**Overview**

Type: Continuous	Valid cases: 30714
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 359896075
Range: 0-318905665	Mean: 128914.3
	Standard deviation: 3853073.6

**Literal question**

rent received for plant &amp; machinery and other fixed assets

**Interviewer instructions**

The rent received for hiring the building for the financial year is reported here. The rent received for other fixed asset also qualifies here.

**Total receipts (G\_Itm7)**

File: G-OTHER OUTPUTS RECEIPTS

**Overview**

Type: Continuous	Valid cases: 30714
Format: numeric	Invalid: 0
Width: 11	Minimum: -415737474
Decimals: 0	Maximum: 4366248043
Range: -617075347-12808442107	Mean: 11202208.4
	Standard deviation: 87293841.3

**Literal question**

**Total receipts (G\_Itm7)**

File: G-OTHER OUTPUTS RECEIPTS

Total receipts (1 to 6)

**Rent received for building (G\_Itm8)**

File: G-OTHER OUTPUTS RECEIPTS

**Overview**

Type: Continuous	Valid cases: 30714
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 172800000
Range: 0-116987650	Mean: 107621
	Standard deviation: 1928760.8

**Literal question**

Rent received for buildings

**Interviewer instructions**

The rent received for hiring the building for the financial year is reported here.

**Rent/Royalties (G\_Itm9)**

File: G-OTHER OUTPUTS RECEIPTS

**Overview**

Type: Continuous	Valid cases: 30714
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 35890375
Range: 0-189730741	Mean: 10556.6
	Standard deviation: 391779.1

**Literal question**

rent received for land on lease or royalties on mines, quarries and similar assets

**Interviewer instructions**

The rent received for the land leased out by the factory or royalty received for any patent of assets.

**Interest received (G\_Itm10)**

File: G-OTHER OUTPUTS RECEIPTS

**Overview**

Type: Continuous	Valid cases: 30714
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 5325573100
Range: 0-1901791165	Mean: 898511
	Standard deviation: 33501605.1

**Literal question**

Interest received

**Interviewer instructions**

Include all interest received on factory account on loans irrespective of duration and nature of agency/party from which loan was taken. The interest from fixed deposit will not be included for any tenure.

## Value of goods sold as purchased (G\_Itm11)

File: G-OTHER OUTPUTS RECEIPTS

### Overview

Type: Continuous	Valid cases: 30714
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 19008781173
Range: 0-432533919385	Mean: 13292858
	Standard deviation: 168683821.8

### Literal question

Sale value of goods sold in the same condition as purchase

### Interviewer instructions

The sale value, ex-factory of all goods sold in the accounting year in the same condition as purchased is to be reported. For the items to be included under this, instructions as given in Item 11 of Block F above relating to purchase value of goods sold in the same condition as purchased will apply.

**Year (YR)**

File: H-INPUT ITEMS INDIGENOUS

**Overview**

Type: Discrete

Format: character

Width: 2

Valid cases: 351387

Invalid: 0

**Description**

REFERENCE YEAR for ASI 2004-2005 is the accounting year of the factory ending on 31 st March 2005 while the survey was conducted in 2005-2006.

**Literal question**

Accounting Year

**Block code 'H' (BLK)**

File: H-INPUT ITEMS INDIGENOUS

**Overview**

Type: Discrete

Format: character

Width: 1

Valid cases: 351387

Invalid: 0

**Literal question**

Schedule (Questionnaire) Block

**Dispatch Serial No (DSL)**

File: H-INPUT ITEMS INDIGENOUS

**Overview**

Type: Discrete

Format: character

Width: 5

Valid cases: 351387

Invalid: 0

**Literal question**

Dispatch Serial Number

**Sl. No. (H\_Itm1)**

File: H-INPUT ITEMS INDIGENOUS

**Overview**

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 1-99

Valid cases: 351387

Invalid: 0

**Description**

Item No- Sr No represents indigenous items consumed. Item description in col. 2 for H\_Itm\_1 (S. No./Item No.) is filled up based upon the consumption (purchase value in Rs.) for top 10 indigenous item (ASICC Code in H\_Itm\_3). Item value from 11 to 23 are fixed for various ASICC code.

**Literal question**

Item No. - Sr. No. for the indigenous input items consumed

**Interviewer instructions**

**Sl. No. (H\_Itm1)****File: H-INPUT ITEMS INDIGENOUS**

Details of all basic materials consumed during the year are to be reported both in quantity and value along with unit of quantity against Item 1 to 10. If the serial number of basic materials exceeds 10, then additional sheets may be added to record the input items with serial numbers starting from 25. The item(s) for which the description(s) is not available in the ASICC code, all such materials are to be clubbed together and aggregated value only will be reported against Item 11.

**Item code (ASICC) (H\_Itm3)****File: H-INPUT ITEMS INDIGENOUS****Overview**

Type: Discrete	Valid cases: 351387
Format: numeric	Invalid: 0
Width: 5	
Decimals: 0	
Range: 0-99930	

**Literal question**

item code (ASICC)

**Interviewer instructions**

This is to be filled in by field staff as per ASICC code.

**Unit of Quantity (code) (H\_Itm4)****File: H-INPUT ITEMS INDIGENOUS****Overview**

Type: Discrete	Valid cases: 351387
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-99	

**Literal question**

unit of quantity (code)

**Interviewer instructions**

Unit: It should be reported in specified unit of ASICC code. In case unit has not been prescribed, unit reported by the factory is to be given.

**Quantity consumed (H\_Itm5)****File: H-INPUT ITEMS INDIGENOUS****Overview**

Type: Continuous	Valid cases: 351387
Format: numeric	Invalid: 0
Width: 15	Minimum: 0
Decimals: 3	Maximum: 35780000000
Range: 0-4436505600	Mean: 565338.2
	Standard deviation: 70816528

**Literal question**

quantity consumed

**Purchase value (in Rs) (H\_Itm6)****File: H-INPUT ITEMS INDIGENOUS**

**Purchase value (in Rs) (H\_Itm6)**

File: H-INPUT ITEMS INDIGENOUS

**Overview**

Type: Continuous	Valid cases: 351387
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 77048740782
Range: 0-168700253809	Mean: 30991415.5
	Standard deviation: 392741020.3

**Literal question**

purchase value (in Rs.)

**Rate per unit (in Rs 0.00) (H\_Itm7)**

File: H-INPUT ITEMS INDIGENOUS

**Overview**

Type: Continuous	Valid cases: 351387
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 2	Maximum: 86771858
Range: 0-67506000	Mean: 6336.6
	Standard deviation: 207958.4

**Literal question**

rent per unit (in Rs.)

**Year (YR)**

File: I-INPUT ITEMS IMPORTED

**Overview**

Type: Discrete

Format: character

Width: 2

Valid cases: 19589

Invalid: 0

**Description**

REFERENCE YEAR for ASI 2004-2005 is the accounting year of the factory ending on 31 st March 2005 while the survey was conducted in 2005-2006.

**Literal question**

Accounting Year

**Block code 'I' (BLK)**

File: I-INPUT ITEMS IMPORTED

**Overview**

Type: Discrete

Format: character

Width: 1

Valid cases: 19589

Invalid: 0

**Literal question**

Schedule (Questionnaire) Block

**Despatch Serial Number (DSL)**

File: I-INPUT ITEMS IMPORTED

**Overview**

Type: Discrete

Format: character

Width: 5

Valid cases: 19589

Invalid: 0

**Literal question**

Despatch Serial Number

**S No (I\_Itm1)**

File: I-INPUT ITEMS IMPORTED

**Overview**

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 1-99

Valid cases: 19589

Invalid: 0

**Description**

Item No- Sr No represents Input Items-directly imported items only (consumed). Item description in col. 2 for H\_Itm\_1 (S. No./Item No.) is filled up based upon the consumption (purchase value in Rs.) for top 5 imported items (ASICC Code in H\_Itm\_3).

**Literal question**

Item No. - Sr. No.

**Interviewer instructions**

Information in this block is to be reported for all imported items consumed. The items are to be imported by the factory directly. The instructions for filling up of this block are same as those for Block H.

**Item code (ASICC code) (I\_Itm3)**

File: I-INPUT ITEMS IMPORTED

**Overview**

Type: Discrete	Valid cases: 19589
Format: numeric	Invalid: 0
Width: 5	Minimum: 11106
Decimals: 0	Maximum: 99940
Range: 11106-99940	

**Literal question**

Item code (ASICC)

**Unit of quantity (I\_Itm4)**

File: I-INPUT ITEMS IMPORTED

**Overview**

Type: Discrete	Valid cases: 19589
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-99	

**Literal question**

Unit of quantity

**Quantity consumed (I\_Itm5)**

File: I-INPUT ITEMS IMPORTED

**Overview**

Type: Continuous	Valid cases: 19589
Format: numeric	Invalid: 0
Width: 14	Minimum: 0
Decimals: 3	Maximum: 833610000
Range: 0-2124940160	Mean: 425861.8
	Standard deviation: 8740934.9

**Literal question**

Quantity consumed

**Purchase value (I\_Itm6)**

File: I-INPUT ITEMS IMPORTED

**Overview**

Type: Continuous	Valid cases: 19589
Format: numeric	Invalid: 0
Width: 12	Minimum: 2
Decimals: 0	Maximum: 230379848478
Range: 0-406679997297	Mean: 124516824.3
	Standard deviation: 2575872101.2

**Literal question**

Purchase value (in Rs.)

**Rate per unit (I\_Itm7)**

File: I-INPUT ITEMS IMPORTED

## Rate per unit (I\_Itm7)

File: I-INPUT ITEMS IMPORTED

### Overview

Type: Continuous	Valid cases: 19589
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 2	Maximum: 146500000
Range: 0-231345964	Mean: 63291.8
	Standard deviation: 1529567.1

### Literal question

Rate per unit (in Rs.)

**Year (YR)**

## File: J-PRODUCTS AND BY-PRODUCTS

**Overview**

Type: Discrete

Format: character

Width: 2

Valid cases: 94534

Invalid: 0

**Description**

REFERENCE YEAR for ASI 2004-2005 is the accounting year of the factory ending on 31 st March 2005 while the survey was conducted in 2005-2006.

**Literal question**

Accounting Year

**Block code 'J' (BLK)**

## File: J-PRODUCTS AND BY-PRODUCTS

**Overview**

Type: Discrete

Format: character

Width: 1

Valid cases: 94534

Invalid: 0

**Literal question**

Schedule (Questionnaire) Block

**Dispatch Serial No (DSL)**

## File: J-PRODUCTS AND BY-PRODUCTS

**Overview**

Type: Discrete

Format: character

Width: 5

Valid cases: 94534

Invalid: 0

**Literal question**

Dispatch Serial Number

**Sl. No. (J\_Itm1)**

## File: J-PRODUCTS AND BY-PRODUCTS

**Overview**

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 1-99

Valid cases: 94534

Invalid: 0

**Description**

Item No- Sr No represents Products/By-products manufactured by the unit. Item description in col. 2 for H\_Itm1 (S. No./Item No.) is filled up based upon the consumption (purchase value in Rs.) for first 10 major items as per value- no brand name.

**Literal question**

Item No. - Sr. No.

**Item code (ASICC) (J\_Itm3)**

## File: J-PRODUCTS AND BY-PRODUCTS

**Item code (ASICC) (J\_Itm3)**

File: J-PRODUCTS AND BY-PRODUCTS

**Overview**

Type: Discrete	Valid cases: 94534
Format: numeric	Invalid: 0
Width: 5	
Decimals: 0	
Range: 11131-99950	

**Literal question**

Item code (ASICC)

**Unit of Quantity (code) (J\_Itm4)**

File: J-PRODUCTS AND BY-PRODUCTS

**Overview**

Type: Discrete	Valid cases: 94534
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**Literal question**

Unit of Quantity (code)

**Interviewer instructions**

It should be reported in specified unit of ASICC code. In case the description of the product is not available in ASSIC code and thus, unit of quantity is not available, unit reported by factory is to be recorded.

**Quantity manufactured (J\_Itm5)**

File: J-PRODUCTS AND BY-PRODUCTS

**Overview**

Type: Continuous	Valid cases: 94534
Format: numeric	Invalid: 0
Width: 15	Minimum: 0
Decimals: 3	Maximum: 3252885893
Range: 0-32051472551	Mean: 773451.6
	Standard deviation: 20597872.7

**Literal question**

Quantity manufactured

**Interviewer instructions**

It will refer the products and quantity manufactured in the reference financial year.

**Quantity sold (J\_Itm6)**

File: J-PRODUCTS AND BY-PRODUCTS

**Overview**

Type: Continuous	Valid cases: 94534
Format: numeric	Invalid: 0
Width: 15	Minimum: 0
Decimals: 3	Maximum: 3252885893
Range: -1789-31530043998	Mean: 755868.2
	Standard deviation: 20163858.6

**Literal question**

Quantity sold

**Interviewer instructions**

## Quantity sold (J\_Itm6)

### File: J-PRODUCTS AND BY-PRODUCTS

It will also refer the products and quantity manufactured in the reference financial year.

## Gross sale value (Rs.) (J\_Itm7)

### File: J-PRODUCTS AND BY-PRODUCTS

#### Overview

Type: Continuous  
Format: numeric  
Width: 12  
Decimals: 0  
Range: 0-721155010498

Valid cases: 94534  
Invalid: 0  
Minimum: 0  
Maximum: 299467845180  
Mean: 156792740.9  
Standard deviation: 1794990440.5

#### Literal question

Gross sale value (Rs.) (including subsidy received)

#### Interviewer instructions

The gross sale value of the products as charged from the customers will be reported here. It includes excise duty paid or sales tax realized by the factory on behalf of the Government as also all distributive expenses incurred such as (i) discount or rebate, allowances for returnable cases or other packing and any other drawback allowed to customers, (ii) charges for carriage, outward, and (iii) commission to selling agents. It should be noted that in case of factories where net sale value is available, the gross sale value should be arrived at by adding excise duty, etc. Further the subsidy received, if any, from Government should also be included while reporting gross sale value. In case gross sale value is not available, net sale value may be reported with a foot note. However, adjustments of accounts pertaining to earlier year shown in the profit and loss accounts of the year should not be taken into account.

Where part of the product of factory is exported at a loss, for convenience of calculation, calculate the sale value entirely on the basis of domestic pricing, ignoring loss on exports, cash subsidy received in the year, and profits made from sale of import entitlements or actual sale of mill stores, raw materials and machinery imported. Where a factory puts all its products in the foreign market for sale, calculate the same value on the basis of value received from exports, together with the subsidy received, if any. For the products meant entirely for the domestic market and subsidy received from the Government, the same treatment will be given.

## Excise duty (J\_Itm8)

### File: J-PRODUCTS AND BY-PRODUCTS

#### Overview

Type: Continuous  
Format: numeric  
Width: 11  
Decimals: 0  
Range: 0-54843144254

Valid cases: 94534  
Invalid: 0  
Minimum: 0  
Maximum: 19497300492  
Mean: 13652956.9  
Standard deviation: 208151474.7

#### Description

The excise duty is the amount charged to final product of a factory and not charged to intermediate products or processes of production in the factory.

#### Literal question

Excise duty-Distributive expenses (Rs.)

## Sales Tax (J\_Itm9)

### File: J-PRODUCTS AND BY-PRODUCTS

#### Overview

**Sales Tax (J\_Itm9)****File: J-PRODUCTS AND BY-PRODUCTS**

Type: Continuous	Valid cases: 94534
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 3566481708
Range: 0-2861428102	Mean: 958743.8
	Standard deviation: 20345557.8

**Literal question**

Distributive expenses (Rs.)-Sales Tax

**Interviewer instructions**

The sales tax realised by the factory on behalf of the Government in respect of products sold, are to be reported here.

**Others (J\_Itm10)****File: J-PRODUCTS AND BY-PRODUCTS****Overview**

Type: Continuous	Valid cases: 94534
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 8576940498
Range: 0-10728883501	Mean: 5899247.4
	Standard deviation: 69255004.7

**Interviewer instructions**

Other distributive expenses i.e. outward transport, rebate, commission, transit insurance of goods sold, packing fees etc are to be recorded here.

**Total (J\_Itm11)****File: J-PRODUCTS AND BY-PRODUCTS****Overview**

Type: Continuous	Valid cases: 94534
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 25729375139
Range: 0-65572027755	Mean: 20517551.9
	Standard deviation: 257597940.6

**Per unit net sale value (Rs.) [7-11] (J\_Itm12)****File: J-PRODUCTS AND BY-PRODUCTS****Overview**

Type: Continuous	Valid cases: 94534
Format: numeric	Invalid: 0
Width: 13	Minimum: 0
Decimals: 2	Maximum: 1432924000
Range: -1.2-3401173161.29	Mean: 103259.3
	Standard deviation: 5926559

**Literal question**

Per unit net sale value (Rs.) [col 7-col 11]/col 6

**Interviewer instructions**

To arrive at per unit net sale value, total distributive expenses (Col.11) is to be deducted from gross sale value (Col.7) and then divided by quantity sold (Col.6). Per unit net sale value is to be calculated upto 2 place of decimal.

## Ex-factory value (Rs.) (J\_Itm13)

### File: J-PRODUCTS AND BY-PRODUCTS

#### Overview

Type: Continuous	Valid cases: 94534
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 272071107463
Range: 0-653698614635	Mean: 137910075.6
	Standard deviation: 1590008970.9

#### Literal question

Ex-factory value of Output ( Rs.) (Col 12 X col 5)  
received (Rs.)

#### Interviewer instructions

Following procedure may be adopted for calculation of ex-factory value of output.  
Per unit net sale value calculated under Col.12 upto 2 place of decimal is to be multiplied by quantity manufactured shown under col.5 in respect of first ten major items at Sl. .Nos. 1 to 10 and entry is to be recorded to the nearest whole rupee.  
Ex-factory value for other products/by-products (Item 11) will be taken as entry in col.7 minus entry in col.11.  
In case quantity manufactured (col.5) and quantity sold (col.6) are identical being no opening and closing stocks, the ex-factory value will be the entry under col.7 minus entry in col.11. Total items 1 to 11 is to be reported under col.13.

## Related Materials

### Questionnaires

#### Questionnaire 2001-02

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Title Questionnaire 2001-02  
Country India  
Language English  
Filename schedule02.pdf

---

### Reports

#### IHSN Report ASI 2001-02 Study documentation

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Title IHSN Report ASI 2001-02 Study documentation  
Country India  
Language English  
Filename IHSN Report ASI 2001-02.pdf

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### Technical documents

#### Flow Chart for Tabulation Program ASI 2001-02

---

Title Flow Chart for Tabulation Program ASI 2001-02  
Country India  
Language English  
Filename Tabulation Programme, ASI 01-02.pdf

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#### ReadMe documents 2001-02

---

Title ReadMe documents 2001-02  
Country India  
Language English  
Filename readme02.pdf

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#### ASICC Code List

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Title ASICC Code List  
Country India  
Language English  
Filename ASICC Code List 2002.pdf

---

#### Code Lists including State code List

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Title Code Lists including State code List

Country India  
 Language English  
 Filename Code\_list including State codes.pdf

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## CONCORDANCE BETWEEN 4-DIGIT LAVLE OF NIC-98 & 3-DIGIT LABLE OF NIC-87

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Title CONCORDANCE BETWEEN 4-DIGIT LAVLE OF NIC-98 & 3-DIGIT LABLE OF NIC-87  
 Country India  
 Language English  
 Description CONCORDANCE BETWEEN 4-DIGIT LEVEL OF NIC-98 & 3-DIGIT LABLE OF NIC-87  
 ( FOR CONVERTING NIC-87 BASED DATA IN TERMS OF NIC-98 )  
 Filename CONV8798.pdf

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### Other materials

#### Concepts and Definitions

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Title Concepts and Definitions  
 Country India  
 Language English  
 Filename concept02.pdf

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#### Annual Series For Principal Characteristics

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Title Annual Series For Principal Characteristics  
 Country India  
 Language English  
 Filename Table 1.pdf

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#### Principal Characterstics by Major Industry Group

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Title Principal Characterstics by Major Industry Group  
 Country India  
 Language English  
 Filename Table 2.pdf

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#### Principal Characterstics By Major States

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Title Principal Characterstics By Major States  
 Country India  
 Language English  
 Filename Table 3.pdf

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#### Estimate of some important characteristics by State for the year 2001-2002.

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Title Estimate of some important characteristics by State for the year 2001-2002.  
 Country India  
 Language English  
 Filename Table 4.pdf

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## Estimate of some important characteristics by 3 digit of NIC'98 for the year 2001-2002

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Title Estimate of some important characteristics by 3 digit of NIC'98 for the year 2001-2002  
Country India  
Language English  
Filename Table 5.pdf

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## Principal Characteristics by Rural - Urban Break-up

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Title Principal Characteristics by Rural - Urban Break-up  
Country India  
Language English  
Filename Table 6.pdf

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## Principal Characterstics by Type of Organisation

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Title Principal Characterstics by Type of Organisation  
Country India  
Language English  
Filename Table 7.pdf

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