

# India - Annual Survey of Industries 2008-09

**Central Statistics Office (Industrial Statistics Wing) - Ministry of Statistics and PI,  
Government of India**

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## Overview

### Identification

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ID NUMBER  
IND-CSO-ASI-2008-09

### Version

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VERSION DESCRIPTION  
Version1.00: Reorganised Anonymized dataset for publication

PRODUCTION DATE  
2012-03-04

### 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. 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.

Merging of unit level data

As per existing policy to merge unit level data at ultimate digit level of NIC'08 (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-08 (5 Digit) with the adjoining industries within district and then to adjoining districts within a state. There may be some NIC-08 (5 Digit) ending with '9' that do not figure in the book of NIC '08. 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-09) 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 of published data has been done at aggregate-level to minimise the loss of information.

### 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. Defence establishments, oil storage and distribution depots etc. are excluded from the purview of the survey.

#### 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/toolkit">http://www.surveynetwork.org/toolkit</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

#### 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. All electricity undertakings engaged in generation, transmission and distribution of electricity registered with the Central Electricity Authority (CEA) were covered under ASI irrespective of their employment size. Certain servicing units and activities like water supply, cold storage, repairing of motor vehicles and other consumer durables like watches etc. are covered under the Survey. Though servicing industries like motion picture production, personal services like laundry services, job dyeing, etc. are covered under the Survey but data are not tabulated, as these industries do not fall under the scope of industrial sector defined by the United Nations.

#### 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, 2008-2009 has been extended to the entire country except the states of Arunachal Pradesh, Mizoram and Sikkim and Union Territory of Lakshadweep.

## Producers and Sponsors

#### PRIMARY INVESTIGATOR(S)

Name	Affiliation
Central Statistics Office (Industrial Statistics Wing)	Ministry of Statistics and PI, Government of India

#### OTHER PRODUCER(S)

Name	Affiliation	Role
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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

## 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

2012-02-15

## DDI DOCUMENT VERSION

version1.00 (Feb,2012)

## DDI DOCUMENT ID

DDI-IND-CSO-ASI-2008-09

## Sampling

### Sampling Procedure

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#### Sampling Procedure

The sampling design followed in ASI 2008-09 is a stratified 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 industrial units belonging to the six less industrially developed states/ UT's viz. Manipur, Meghalaya, Nagaland, Tripura, Sikkim and Andaman & Nicobar Islands.
- b) For the rest of the twenty-six states/ UT's., (i) units having 100 or more workers, and (ii) all factories covered under Joint Returns.
- c) After excluding the Census Sector units as defined above, all units belonging to the strata (State by 4-digit of NIC-04) having less than or equal to 4 units are also considered as Census Sector units.

Remaining units, excluding those of Census Sector, called the sample sector, are arranged in order of their number of workers and samples are then drawn circular systematically considering sampling fraction of 20% within each stratum (State X Sector X 4-digit NIC) for all the states. An even number of units with a minimum of 4 are selected and evenly distributed in two sub-samples. The sectors considered here are Biri, Manufacturing and Electricity.

### Deviations from Sample Design

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There was no deviation from sample design in ASI 2008-09.

### Response Rate

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No. of units to be surveyed	No. of units responded	No. of units non-responded	Response rate (in %)
58300	52376	5924	89.84

### Weighting

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WGT (Multiplier factor) is the weighting variable from Block A: IDENTIFICATION Block. For Census data WGT has been given weight as 1.

# 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

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Start	End	Cycle
2009-04-01	2010-03-31	N/A

### Time Periods

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Start	End	Cycle
2009-10-01	2010-04-30	N/A

### Data Collection Mode

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Statutory return submitted by factories as well as Face to face

### Data Collection Notes

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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.

The major additions and deletions of items in ASI 2008-09 schedule in comparison to ASI 2007-08 schedules are given below.

Information on 'How many units located in the same state' collected in Block B of ASI 2007-08 has been dropped.

Information regarding 'ISO Certification, 14000 Series' is additionally be collected in Block-B along with information regarding 'original investment in plant and machinery'.

'Depreciation on deduction/adjustment' has been reintroduced in Block-C.

Information on 'Child Workers Employed Directly' (Row 3) of the existing schedule would not be collected separately in Block-E

Information on 'Subsidy' has been additionally collected in Block-G.

Data on 'Gas Consumed' has been collected additionally in Block-H

Information on 'Export made by the unit' additionally collected in Block-J

#### 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.

## Questionnaires

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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 Collectors

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Name	Abbreviation	Affiliation
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.

A list of validation checks carried out on data files is given in External Resources "Validation checks, ASI 2008-09". Code list, State code list, Tabulation program and ASICC code are also may be referred in the External Resources which are used for editing and data processing as well..

### Other Processing

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After pre-data entry scrutiny, all the scrutinised schedules were entered in the ORACLE data base by manual typing through data entry software which was prepared in Visual Basic. Client-Server architecture has been used for in house data entry and validation using Oracle as a back end data base and Visual Basic as the front-end tools. 40 Desktop computers were connected in LAN with the server for data entry and validation. There were 30 data entry operators doing the data entry and validation through software, their average productivity being between 20-25 ASI schedules per working day. 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 (Please refer to Estimation Procedure document in external resources). 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, NIC 5 digit, District and Sector. Variables representing Number of Factories A_Itm_11, Status of factory A_Itm_12, Bonus E_Itm_10, PF, Welfare expenses, Number of various working days and Total cost of production posted from Block E. Also one variable is Share (%) of products J_Itm_13 from Block K.
Cases	54348
Variable(s)	19
Structure	Type: relational Keys: YR(Year), DSL(Despatch Serial No)
Version	
Producer	CSO (IS Wing) Kolkata, MOSPI
Missing Data	Missing or out of range values in Coded variables are given label as "NR".

## Variables

ID	Name	Label	Type	Format	Question
V294	YR	Year	discrete	character	ASI 2008-09 is the accounting year of the factory ending on 31st March 2009
V295	BLK	Block code 'A'	discrete	character	Block 'A' of the Schedule (Questionnaire)
V434	DSL	Despatch Serial No	discrete	character	Despatch Serial No.
V298	A_Itm3	Scheme	discrete	numeric	Scheme Code (Census-1, Sample-2)
V300	A_Itm5	Ind Code (5-digit, NIC-08)	discrete	numeric	Industry Code as per Return (5-digit level of NIC)
V301	A_Itm7	State	discrete	numeric	State code for the States of India
V302	A_Itm8	District	discrete	numeric	District code indicates District of a given state
V303	A_Itm9	Sector	discrete	numeric	Sector (Rural-1, Urban-2)
V305	A_Itm11	No. of Factories	contin	numeric	No. of Units for which data has been collected from single firm.
V306	A_Itm12	Status of Factory	discrete	numeric	Status of Unit (code)
V307	E_Itm10	Bonus	contin	numeric	Profit sharing bonus
V308	E_Itm11	Provident Fund	contin	numeric	Contribution to Provident and other funds
V309	E_Itm12	Welfare expenses	contin	numeric	Workman & staff welfare expenses
V310	E_Itm13a	Number of Manufacturing days	contin	numeric	Mandays worked for manufacturing
V311	E_Itm13b	Number of Non-Manufacturing days	contin	numeric	Mandays worked for non-manufacturing
V312	E_Itm13c	Number of Total working days	contin	numeric	Total number of working days
V313	E_Itm14	Total Cost of Production	contin	numeric	Total cost of productin (in Rs.)
V314	J_Itm13	Share(%) of products	contin	numeric	share (%) of products/by-products directly exported (rs.)
V315	WGT	Multiplier factor	contin	numeric	Weight- multiplier factor

## B-OWNER'S DETAIL

Content	Block - B Owner's Detail : 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	39487
Variable(s)	14
Structure	Type: relational Keys: YR(Year), DSL(Despatch Serial No)
Version	
Producer	CSO ( IS Wing) Kolkata.
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V317	YR	Year	discrete	character	Survey year
V318	BLK	Block code 'B'	discrete	character	Block 'B' of the Schedule (Questionnaire)
V435	DSL	Despatch Serial No	discrete	character	Despatch Serial No.
V320	B_Itm2	Type of organisation	discrete	numeric	Type of Organisation (code)
V321	B_Itm3	Type of ownership	discrete	numeric	Ownership code
V322	B_Itm4	Total number of units	contin	numeric	How many total number of units the company has
V323	B_Itm5	Original Value of Investment in P & M (Code)	discrete	numeric	Original Value of Plant & Machinery (codes 1-4)
V324	B_Itm6	ISO Certification, 14000 Series	discrete	numeric	Whether the unit has ISO certification, 14000 Series
V325	B_Itm7	Year of initial production	contin	numeric	Year of initial production (in the format YYYY)
V326	B_Itm8F	Accounting year (From)	contin	numeric	Accounting year from (YYYY)
V327	B_Itm8T	Accounting year (To)	contin	numeric	Accounting year To (YYYY)
V328	B_Itm9	Months of operation	discrete	numeric	Number of months of operation
V329	B_Itm10	Computerised A/C system	discrete	numeric	Does the unit has computerised accounting system (Yes-1, No-2)
V330	B_Itm11	Availability of ASI data in Computer	discrete	numeric	Can the unit supply ASI data in computer media (Yes-1, No-2)

## 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 hire-purchase 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, adjustments during the year and upto year end Net Value: opening as on, closing as on.
Cases	278325
Variable(s)	15
Structure	Type: relational Keys: YR(Year), DSL(Despatch Serial No), C_Itm1(S. No.)
Version	
Producer	CSO ( IS Wing) Kolkata
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V332	YR	Year	discrete	character	ASI 2008-09 is the accounting year of the factory ending on 31st March 2009
V333	BLK	Block code 'C'	discrete	character	Block 'C' of the Schedule (Questionnaire)
V436	DSL	Despatch Serial No	discrete	character	Despatch Serial No.
V446	C_Itm1	S. No.	discrete	character	Item number for the type of assets
V336	C_Itm3	Opening as on - Gross Value	contin	numeric	Gross Value (Rs) - Opening as On
V337	C_Itm4	Due to revaluation	contin	numeric	Gross Value- Addition during the year due to revaluation
V338	C_Itm5	Actual addition	contin	numeric	Gross Value- Actual Addition during the year
V339	C_Itm6	Deduction & adjustment during the year	contin	numeric	Deduction & adjustment during the year
V340	C_Itm7	Closing as on - Gross Value	contin	numeric	Gross value-closing as on
V341	C_Itm8	Up to year beginning	contin	numeric	Depriciation (Rs) upto the year beginning
V342	C_Itm9	Provided during the year	contin	numeric	Depriciation-provided during the year
V343	C_Itm10	Adjustment during the year	contin	numeric	Depreciation adjustment during the year
V344	C_Itm11	Up to year end	contin	numeric	depreciation upto the year end
V345	C_Itm12	Opening as on - Net Value	contin	numeric	Net value (Rs) -opening as on 01-04-2008
V346	C_Itm13	Closing as on - Net Value	contin	numeric	Net Value closing on 31-03-2009

## D-WORKING CAPITALS

Content	Block - D - WORKING CAPITALS : Working capital and loans: This is defined to include all physical inventories owned, held or controlled by the factory as on the closing day of the accounting year such as the materials, fuels and lubricants, stores, etc. that enter into products manufactured by the factory itself or supplied by the factory to others for processing. Physical working capital also includes the value of stock of materials, fuels and stores, etc. purchased expressly for re-sale, semi-finished goods and goods-in-process on account of others and goods made by the factory which are ready for sale at the end 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. Finished goods processed by others from raw materials supplied by the factory and held by them are included and finished goods processed by the factory from raw materials supplied by others, are excluded. Outstanding loans represent all loans, whether short-term or long-term, whether interest bearing or not, outstanding according to the books of the factory as on the closing day of accounting year. Fields in this block are : YR, DSL Item serial no. Working capital : opening (Rs.) , Closing (Rs.)
Cases	510695
Variable(s)	6
Structure	Type: relational Keys: YR(Year), DSL(Despatch Serial No), D_Itm1(S. No.)
Version	
Producer	CSO ( IS Wing) Kolkata
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V348	YR	Year	discrete	character	ASI 2008-09 is the accounting year of the factory ending on 31st March 2009
V349	BLK	Block code 'D'	discrete	character	Block 'D' of the Schedule (Questionnaire)
V437	DSL	Despatch Serial No	discrete	character	Despatch Serial No.
V447	D_Itm1	S. No.	discrete	character	Item No. - Sr. No.
V352	D_Itm3	Working Capital: Opening (Rs.)	contin	numeric	Working capitals opening (Rs.)
V353	D_Itm4	Working Capital: Closing (Rs.)	contin	numeric	Working capital closing (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
Cases	247793
Variable(s)	10
Structure	Type: Keys: ()
Version	
Producer	CSO ( IS Wing) Kolkata
Missing Data	

### Variables

ID	Name	Label	Type	Format	Question
V451	YR	Year	discrete	character	
V452	BLK	Block code 'E'	discrete	character	
V453	DSL	Despatch Serial No	contin	numeric	Despatch Serial Number
V454	E_Itm1	S. No.	discrete	character	Item or Serial number of the category of staff
V455	E_Itm3	Mandays Worked- Manufacturing	contin	numeric	Number of manufacturing mandays worked during the year
V456	E_Itm4	Mandays Worked - Non Manufacturing	contin	numeric	Number of non-manufacturing mandays worked during the year
V457	E_Itm5	Mandays Worked - Total	contin	numeric	Total Mandays worked
V458	E_Itm6	Average Number of persons worked	contin	numeric	
V459	E_Itm7	No. of mandays paid for	contin	numeric	How many manydays paid for ?
V460	E_Itm8	Wages/salaries (in Rs.)	contin	numeric	How much is the wages paid to employees

## F-OTHER EXPENSES

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	39061
Variable(s)	15
Structure	Type: relational Keys: YR(Year), DSL(Despatch Serial No)
Version	
Producer	CSO ( IS Wing) Kolkata
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V366	YR	Year	discrete	character	ASI 2008-09 is the accounting year of the factory ending on 31st March 2009
V367	BLK	Block code 'F'	discrete	character	Block 'F' of the Schedule (Questionnaire)
V439	DSL	Despatch Serial No	discrete	character	Despatch Serial No.
V369	F_Itm1	Work done by others	contin	numeric	work done by others on materials supplied by the industrial unit
V370	F_Itm2a	Repair & maintenance of Building	contin	numeric	Expenditure on bulidings and other construction-repair & construction
V371	F_Itm2b	Repair & maintenance of Other fixed assets	contin	numeric	Expenditure on other fixed assets -repair & maintenance
V372	F_Itm3	Operating expenses	contin	numeric	Expenditure on Operating expenses
V373	F_Itm4	Non-operating expenses	contin	numeric	Expenditure on non-operating expenses (excluding insurance charges)
V374	F_Itm5	Insurance Charges	contin	numeric	Expenditure on Insurance charges
V375	F_Itm6	Rent paid for Plant & Machinery and other Fixed assets	contin	numeric	Expenditure on Rent paid for plant & machinery and other fixed assets
V376	F_Itm7	Total expenses	contin	numeric	Total expenses (1 to 6)
V377	F_Itm8	Rent paid for Buildings	contin	numeric	Expenditure on Rent paid for buildings
V378	F_Itm9	Rent/Royalties	contin	numeric	Expenditure on Rent paid for land on lease or royalties on mines, querries and similar assets
V379	F_Itm10	Interest paid	contin	numeric	Expenditure on Interest paid
V380	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	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, 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 subsidies, Total receipts. Rent received for building, Rent/Royalties, Interest received Value of goods sold as purchased
Cases	34381
Variable(s)	15
Structure	Type: relational Keys: YR(Year), DSL(Despatch Serial No)
Version	
Producer	CSO ( IS Wing) Kolkata
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V382	YR	Year	discrete	character	ASI 2008-09 is the accounting year of the factory ending on 31st March 2009
V383	BLK	Block code 'G'	discrete	character	Block 'G' of the Schedule (Questionnaire)
V442	DSL	Despatch Serial No	discrete	character	Despatch Serial No.
V385	G_Itm1	Income from services	contin	numeric	Income from services (industrial/non industrial including work done for others on materials supplied by them and sale value of waste left by party)
V386	G_Itm2	Variation in stock of semi-finished goods	contin	numeric	Variation in stock of semi-finished goods (col 4 minus col 3 against item 5 in block D)
V387	G_Itm3	Electricity generated and sold	contin	numeric	value of electricity generated and sold
V388	G_Itm4	Value of own construction	contin	numeric	value of own construction
V389	G_Itm5	Net balance of goods sold as purchased	contin	numeric	net balance of goods sold in the same condition as purchased (item 12 of Block G minus item 11 of Block F)
V390	G_Itm6	Rent received for P & M and other fixed assets	contin	numeric	rent received for plant & machinery and other fixed assets
V391	G_Itm7	Total Subsidies	contin	numeric	Total subsidies receipts (in Rs.)
V392	G_Itm8	Total receipts	contin	numeric	total receipts excluding item 7 (1 to 6)
V393	G_Itm9	Rent received for building	contin	numeric	Rent received for buildings
V394	G_Itm10	Rent/Royalties	contin	numeric	rent received for land on lease or royalties on mines, quarries and similar assets
V395	G_Itm11	Interest received	contin	numeric	
V441	G_Itm12	Value of goods sold as purchased	discrete	numeric	sales 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	413950
Variable(s)	9
Structure	Type: relational Keys: YR(Year), DSL(Despatch Serial No)
Version	
Producer	CSO ( IS Wing) Kolkata
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V398	YR	Year	discrete	character	ASI 2008-09 is the accounting year of the factory ending on 31st March 2009
V399	BLK	Block code 'H'	discrete	character	Block 'H' of the Schedule (Questionnaire)
V443	DSL	Despatch Serial No	discrete	character	Despatch Serial No.
V401	H_Itm1	Sl. No.	discrete	numeric	Item No. - Sr. No. for the indigenous input items consumed
V402	H_Itm3	Item code (ASiCC)	discrete	numeric	item code (ASiCC)
V403	H_Itm4	Unit of Quantity (code)	discrete	numeric	unit of quantity (code)
V404	H_Itm5	Quantity consumed (as 9999999999.999)	contin	numeric	quantity consumed
V405	H_Itm6	Purchase value (in Rs.)	contin	numeric	purchase value (in Rs.)
V406	H_Itm7	Rate per unit (in Rs.0.00) (as 9999999999.99)	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	23204
Variable(s)	9
Structure	Type: relational Keys: YR(Year), DSL(Despatch Serial No)
Version	
Producer	CSO ( IS Wing) Kolkata
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V408	YR	Year	discrete	character	ASI 2008-09 is the accounting year of the factory ending on 31st March 2009
V409	BLK	Block code 'I'	discrete	character	Block 'I' of the Schedule (Questionnaire)
V444	DSL	Despatch Serial No	discrete	character	Despatch Serial No.
V461	I_Itm1	Sl. No.	discrete	numeric	Item No. - Sr. No.
V412	I_Itm3	Item code (ASICC)	discrete	numeric	Item code (ASICC)
V413	I_Itm4	Unit of Quantity	discrete	numeric	unit of quantity
V414	I_Itm5	Quantity consumed	contin	numeric	quantity consumed
V415	I_Itm6	Purchase value (in Rs.)	contin	numeric	purchase value (in Rs.)
V416	I_Itm7	Rate per unit (Rs.0.00)	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. Variables in this block are: YR, DSL Serial number 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	100854
Variable(s)	15
Structure	Type: relational Keys: YR(Year), DSL(Despatch Serial No)
Version	
Producer	CSO ( IS Wing) Kolkata
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V418	YR	Year	discrete	character	ASI 2008-09 is the accounting year of the factory ending on 31st March 2009
V419	BLK	Block code 'J'	discrete	character	Block 'J' of the Schedule (Questionnaire)
V445	DSL	Despatch Serial No	discrete	character	Despatch Serial No.
V462	J_ltm1	Sl.No.	discrete	numeric	Item No. - Sr. No.
V422	J_ltm3	Item code (ASICC)	discrete	numeric	Item code (ASICC)
V423	J_ltm4	Unit of Quantity	discrete	numeric	Unit of Quantity
V424	J_ltm5	Quantity manufactured	contin	numeric	Quantity manufactured
V425	J_ltm6	Quantity sold	contin	numeric	Quantity sold
V426	J_ltm7	Gross sale value (Rs.)	contin	numeric	Gross sale value (Rs.) (including subsidy received)
V427	J_ltm8	excise duty	contin	numeric	distributive expenses (rs.)-excise duty
V428	J_ltm9	Sales Tax	contin	numeric	distributive expenses (rs.)-sales tax/vat
V429	J_ltm10	Others	contin	numeric	distributive expenses (rs.)-others
V430	J_ltm11	Total	contin	numeric	distributive expenses (rs.)-excise dutytotal
V431	J_ltm12	Per unit net sale value (Rs.)	contin	numeric	Per unit net sale value (Rs.) [col 7-col 11]
V432	J_ltm13	ex-factory value (Rs.)	contin	numeric	ex-factory value of quantity manufactured including subsidy received (Rs.)



## Year (YR)

## File: A-IDENTIFICATION PARTICULARS

**Overview**

Type: Discrete	Valid cases: 54348
Format: character	Invalid: 0
Width: 2	

**Description**

Year '09'for ASI 2008-09

**Literal question**

ASI 2008-09 is the accounting year of the factory ending on 31st March 2009

## Block code 'A' (BLK)

## File: A-IDENTIFICATION PARTICULARS

**Overview**

Type: Discrete	Valid cases: 54348
Format: character	Invalid: 0
Width: 1	

**Description**

Recorded as 'A'for Identification Particulars

**Literal question**

Block 'A' of the Schedule (Questionnaire)

## Despatch Serial No (DSL)

## File: A-IDENTIFICATION PARTICULARS

**Overview**

Type: Discrete	Valid cases: 54348
Format: character	Invalid: 0
Width: 5	

**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**

Despatch Serial No.

## Scheme (A\_Itm3)

## File: A-IDENTIFICATION PARTICULARS

**Overview**

Type: Discrete	Valid cases: 54348
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

**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.



## Scheme (A\_Itm3)

## File: A-IDENTIFICATION PARTICULARS

**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 (5-digit, NIC-08) (A\_Itm5)

## File: A-IDENTIFICATION PARTICULARS

**Overview**

Type: Discrete	Valid cases: 54348
Format: numeric	Invalid: 0
Width: 5	Minimum: 1632
Decimals: 0	Maximum: 96010
Range: 1632-96010	

**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 2008.

## State (A\_Itm7)

## File: A-IDENTIFICATION PARTICULARS

**Overview**

Type: Discrete	Valid cases: 54348
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 35
Range: 1-35	

**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**

State code for the States of India

## District (A\_Itm8)

## File: A-IDENTIFICATION PARTICULARS

**Overview**

Type: Discrete	Valid cases: 54348
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 70
Range: 1-70	

**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 (A\_Itm8)

## File: A-IDENTIFICATION PARTICULARS

District code indicates District of a given state

## Sector (A\_Itm9)

## File: A-IDENTIFICATION PARTICULARS

**Overview**

Type: Discrete	Valid cases: 54348
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-2	

**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

## No. of Factories (A\_Itm11)

## File: A-IDENTIFICATION PARTICULARS

**Overview**

Type: Continuous	Valid cases: 54348
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 59
Range: 1-59	Mean: 1.1
	Standard deviation: 0.6

**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 Factory (A\_Itm12)

## File: A-IDENTIFICATION PARTICULARS

**Overview**

Type: Discrete	Valid cases: 54348
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 1	Maximum: 15
Range: 1-15	

## Status of Factory (A\_Itm12)

### File: A-IDENTIFICATION PARTICULARS

#### Literal question

Status of Unit (code)

#### Interviewer instructions

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

## Bonus (E\_Itm10)

### File: A-IDENTIFICATION PARTICULARS

#### Overview

Type: Continuous	Valid cases: 54348
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 656381612
Range: 0-656381612	Mean: 893856.8
	Standard deviation: 7935961.9

#### 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

## Provident Fund (E\_Itm11)

### File: A-IDENTIFICATION PARTICULARS

#### Overview

Type: Continuous	Valid cases: 54348
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 3922100000
Range: 0-3922100000	Mean: 1935074
	Standard deviation: 28669581.7

#### 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

## Welfare expenses (E\_Itm12)

### File: A-IDENTIFICATION PARTICULARS

#### Overview

Type: Continuous	Valid cases: 54348
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 2939879880
Range: 0-2939879880	Mean: 1509057.3
	Standard deviation: 20761643.4

#### Description

## Welfare expenses (E\_Itm12)

### File: A-IDENTIFICATION PARTICULARS

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

## Number of Manufacturing days (E\_Itm13a)

### File: A-IDENTIFICATION PARTICULARS

#### Overview

Type: Continuous	Valid cases: 54348
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 915
Range: 0-915	Mean: 200.2
	Standard deviation: 140.6

#### 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

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 Non-Manufacturing days (E\_Itm13b)

### File: A-IDENTIFICATION PARTICULARS

#### Overview

Type: Continuous	Valid cases: 54348
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 984
Range: 0-984	Mean: 6.6
	Standard deviation: 34.7

#### 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 non-manufacturing

#### Interviewer instructions

The mandays worked on repair and maintenance and/or construction activities and also non-working days for each category of employees will be reported here

## Number of Total working days (E\_Itm13c)

### File: A-IDENTIFICATION PARTICULARS

## Number of Total working days (E\_Itm13c)

### File: A-IDENTIFICATION PARTICULARS

#### Overview

Type: Continuous	Valid cases: 54348
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 985
Range: 0-985	Mean: 206.4
	Standard deviation: 141

#### Literal question

Total number of working days

## Total Cost of Production (E\_Itm14)

### File: A-IDENTIFICATION PARTICULARS

#### Overview

Type: Continuous	Valid cases: 54348
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 771559980207
Range: 0-771559980207	Mean: 369875069.5
	Standard deviation: 5864698670.5

#### Literal question

Total cost of productin (in Rs.)

## Share(%) of products (J\_Itm13)

### File: A-IDENTIFICATION PARTICULARS

#### Overview

Type: Continuous	Valid cases: 54348
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 599
Range: 0-599	Mean: 4.2
	Standard deviation: 18.5

#### Literal question

share (%) of products/by-products directly exported (rs.)

## Multiplier factor (WGT)

### File: A-IDENTIFICATION PARTICULARS

#### Overview

Type: Continuous	Valid cases: 54348
Format: numeric	Invalid: 0
Width: 7	Minimum: 1
Decimals: 4	Maximum: 31
Range: 1-31	Mean: 4.5
	Standard deviation: 3.6

#### Literal question

Weight- multiplier factor

## Year (YR)

## File: B-OWNER'S DETAIL

**Overview**

Type: Discrete  
 Format: character  
 Width: 2

Valid cases: 39487  
 Invalid: 0

**Description**

ASI 2008-09 is the accounting year of the factory ending on 31st March 2009

**Literal question**

Survey year

## Block code 'B' (BLK)

## File: B-OWNER'S DETAIL

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 39487  
 Invalid: 0

**Literal question**

Block 'B' of the Schedule (Questionnaire)

## Despatch Serial No (DSL)

## File: B-OWNER'S DETAIL

**Overview**

Type: Discrete  
 Format: character  
 Width: 5

**Literal question**

Despatch Serial No.

## Type of organisation (B\_Itm2)

## File: B-OWNER'S DETAIL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-19

Valid cases: 39487  
 Invalid: 0

**Description**

Refer to Block B: item 2: type of organisation of the Instructions to field staff

**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

## Type of ownership (B\_Itm3)

### File: B-OWNER'S DETAIL

#### Overview

Type: Discrete	Valid cases: 39487
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-6	

#### Description

Please refer to Block B: item 3: type of ownership (code) of the Instructions to field staff

#### Literal question

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	Valid cases: 39487
Format: numeric	Invalid: 0
Width: 3	Minimum: -1
Decimals: 0	Maximum: 920
Range: -1-920	Mean: 1.4
	Standard deviation: 6.4

#### Description

Please refer to Instruction to field staff for detail in external resources.

#### Literal question

How many total number of units the company has

#### Interviewer instructions

This item will be filled in if the code recorded in item 2 is 4 or 5 and the code recorded in item 3 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.

It is different from item no. 11 of Block-A, which gives the number of units for which the return is compiled.

## Original Value of Investment in P & M (Code) (B\_Itm5)

### File: B-OWNER'S DETAIL

#### Overview

Type: Discrete	Valid cases: 39487
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

#### Description

The original value of Plant and Machinery relates to year of purchase and not for the reference year or at present value. In case the pollution control equipment is a part of plant and machinery, as they are in some industries like tea or brick, the combined figure may be considered if bifurcation is not at all possible

#### Literal question

Original Value of Plant & Machinery (codes 1-4)

## ISO Certification, 14000 Series (B\_Itm6)

### File: B-OWNER'S DETAIL

#### Overview

Type: Discrete	Valid cases: 39487
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	
Invalid: 0	

#### Description

Please refer to Instruction to field staff

#### Literal question

Whether the unit has ISO certification, 14000 Series

#### Interviewer instructions

If the units is having ISO Certificate of 14000 series, code 1 will be recorded, otherwise code 2 will be recorded.

## Year of initial production (B\_Itm7)

### File: B-OWNER'S DETAIL

#### Overview

Type: Continuous	Valid cases: 39487
Format: numeric	Invalid: 0
Width: 4	Minimum: 0
Decimals: 0	Maximum: 8007
Range: 0-8007	

#### Description

The year of production relates to commercial production and not for pretesting purpose.

The year of initial production is to be decided irrespective of change in site or ownership or new registration

#### Literal question

Year of initial production (in the format YYYY)

## Accounting year (From) (B\_Itm8F)

### File: B-OWNER'S DETAIL

#### Overview

Type: Continuous	Valid cases: 39207
Format: numeric	Invalid: 280
Width: 6	Minimum: 0
Decimals: 0	Maximum: 311208
Range: 0-311208	

#### Description

Please refer to the Instructions to field staff

#### Literal question

Accounting year from (YYYY)

#### Interviewer instructions

The accounting year FROM for which the return relates to, is to be reported here.

## Accounting year (To) (B\_Itm8T)

### File: B-OWNER'S DETAIL



## Accounting year (To) (B\_Itm8T)

## File: B-OWNER'S DETAIL

**Overview**

Type: Continuous	Valid cases: 39098
Format: numeric	Invalid: 389
Width: 6	Minimum: 31
Decimals: 0	Maximum: 311209
Range: 31-311209	

**Description**

Please refer to the Instructions to field staff

**Literal question**

Accounting year To (YYYY)

**Interviewer instructions**

The accounting year UPTO for which the return relates to, is to be reported here.

## Months of operation (B\_Itm9)

## File: B-OWNER'S DETAIL

**Overview**

Type: Discrete	Valid cases: 39487
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-12	

**Description**

Please refer to the Instructions to field staff

**Literal question**

Number of months of operation

**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 non-manufacturing days given in Block-E (employment and labour cost).

## Computerised A/C system (B\_Itm10)

## File: B-OWNER'S DETAIL

**Overview**

Type: Discrete	Valid cases: 39487
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-2	

**Literal question**

Does the unit has computerised accounting system (Yes-1, No-2)

## Availability of ASI data in Computer (B\_Itm11)

## File: B-OWNER'S DETAIL

**Overview**

## Availability of ASI data in Computer (B\_Itm11)

### File: B-OWNER'S DETAIL

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

Valid cases: 39487  
Invalid: 0

#### **Literal question**

Can the unit supply ASI data in computer media (Yes-1, No-2)

## Year (YR)

## File: C-FIXED ASSETS

**Overview**

Type: Discrete	Valid cases: 278325
Format: character	Invalid: 0
Width: 2	

**Literal question**

ASI 2008-09 is the accounting year of the factory ending on 31st March 2009

## Block code 'C' (BLK)

## File: C-FIXED ASSETS

**Overview**

Type: Discrete	Valid cases: 278325
Format: character	Invalid: 0
Width: 1	

**Literal question**

Block 'C' of the Schedule (Questionnaire)

## Despatch Serial No (DSL)

## File: C-FIXED ASSETS

**Overview**

Type: Discrete	Valid cases: 278325
Format: character	Invalid: 0
Width: 5	

**Literal question**

Despatch Serial No.

## S. No. (C\_Itm1)

## File: C-FIXED ASSETS

**Overview**

Type: Discrete	Valid cases: 278325
Format: character	Invalid: 0
Width: 2	

**Description**

Type assets are Land, Building, Plant & Machinery etc. Detail description may be seen in the external resources "Instruction to field staff"

**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: -1226345-428028754297

Valid cases: 278325  
 Invalid: 0  
 Minimum: -1226345  
 Maximum: 428028754297  
 Mean: 116521923.1  
 Standard deviation: 2197049406.2

#### Literal question

Gross Value (Rs) - Opening as On

#### Interviewer instructions

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/-.

## Due to revaluation (C\_Itm4)

### File: C-FIXED ASSETS

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 0-38350895537

Valid cases: 278325  
 Invalid: 0  
 Minimum: 0  
 Maximum: 38350895537  
 Mean: 882427.9  
 Standard deviation: 132264394.3

#### Description

Please refer to Instruction to field staff

#### Universe

Fixed assets acquired from others during the year, whether fully paid or not, should be valued at the full cost incurred, i.e., at the delivered price plus the cost of installation including any fees and taxes paid but excluding financing costs relating to the period after the commencement of production. This would include: (1) value of all purchases of materials on capital account during the accounting year, (2) amount paid for service charges during the accounting year on capital account, (3) value of all fixed assets, whether fully paid or not, taken on capital account during the accounting year. All items purchased, old or new, including those constructed by the factory and capitalized will be recorded under Columns (4) & (5). In case any additions to fixed assets are 'second hand', items purchased from within the country during the year, the cost of these should be shown separately with a footnote.

#### Literal question

Gross Value- Addition during the year due to revaluation

#### Interviewer instructions

value addition during the year: Fixed assets acquired from others during the year, whether fully paid or not, should be valued at the full cost incurred, i.e., at the delivered price plus the cost of installation including any fees and taxes paid but excluding financing costs relating to the period after the commencement of production. This would include: (1) value of all purchases of materials on capital account during the accounting year, (2) amount paid for service charges during the accounting year on capital account, (3) value of all fixed assets, whether fully paid or not, taken on capital account during the accounting year. All items purchased, old or new, including those constructed by the factory and capitalized will be recorded under Columns (4) & (5). In case any additions to fixed assets are 'second hand', items purchased from within the country during the year, the cost of these should be shown separately with a footnote.

Fixed assets produced by the establishment for its own use should be valued at the cost of all work put in place including any overhead costs allocable to this work. In case any revaluation of the fixed assets has been carried out during the accounting year, the extent of its impact may be included under Column (4). However, the extent of total revaluation shall be shown with a footnote under the block.

## Actual addition (C\_Itm5)

### File: C-FIXED ASSETS

#### Overview

## Actual addition (C\_Itm5)

### File: C-FIXED ASSETS

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 0-93712771229

Valid cases: 278325  
 Invalid: 0  
 Minimum: 0  
 Maximum: 93712771229  
 Mean: 23485315.7  
 Standard deviation: 514202184.5

#### Description

Please refer to Instruction to field staff

#### Universe

Fixed assets acquired from others during the year, whether fully paid or not, should be valued at the full cost incurred, i.e., at the delivered price plus the cost of installation including any fees and taxes paid but excluding financing costs relating to the period after the commencement of production. This would include: (1) value of all purchases of materials on capital account during the accounting year, (2) amount paid for service charges during the accounting year on capital account, (3) value of all fixed assets, whether fully paid or not, taken on capital account during the accounting year. All items purchased, old or new, including those constructed by the factory and capitalized will be recorded under Columns (4) & (5). In case any additions to fixed assets are 'second hand', items purchased from within the country during the year, the cost of these should be shown separately with a footnote.

#### Literal question

Gross Value- Actual Addition during the year

#### Interviewer instructions

value addition during the year: Fixed assets acquired from others during the year, whether fully paid or not, should be valued at the full cost incurred, i.e., at the delivered price plus the cost of installation including any fees and taxes paid but excluding financing costs relating to the period after the commencement of production. This would include: (1) value of all purchases of materials on capital account during the accounting year, (2) amount paid for service charges during the accounting year on capital account, (3) value of all fixed assets, whether fully paid or not, taken on capital account during the accounting year. All items purchased, old or new, including those constructed by the factory and capitalized will be recorded under Columns (4) & (5). In case any additions to fixed assets are 'second hand', items purchased from within the country during the year, the cost of these should be shown separately with a footnote.

Fixed assets produced by the establishment for its own use should be valued at the cost of all work put in place including any overhead costs allocable to this work. In case any revaluation of the fixed assets has been carried out during the accounting year, the extent of its impact may be included under Column (4). However, the extent of total revaluation shall be shown with a footnote under the block.

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

### File: C-FIXED ASSETS

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 0-55239484491

Valid cases: 278325  
 Invalid: 0  
 Minimum: 0  
 Maximum: 55239484491  
 Mean: 4662228  
 Standard deviation: 200777633.9

#### Description

Please refer to Instruction to field staff

#### Literal question

Deduction & adjustment during the year

#### Interviewer instructions

Gross value of the fixed assets sold, discarded or otherwise disposed off during the year is to be entered. 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	Valid cases: 278325
Format: numeric	Invalid: 0
Width: 12	Minimum: -508932208
Decimals: 0	Maximum: 449210990449
Range: -508932208-449210990449	Mean: 135386795.8
	Standard deviation: 2405616929.9

#### Description

Please refer to Instruction to field staff

#### Literal question

Gross value-closing as on

#### Interviewer instructions

Gross value of the fixed assets sold, discarded or otherwise disposed off during the year is to be entered. 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,.

## Up to year beginning (C\_Itm8)

### File: C-FIXED ASSETS

#### Overview

Type: Continuous	Valid cases: 278325
Format: numeric	Invalid: 0
Width: 12	Minimum: -14701272
Decimals: 0	Maximum: 137558374034
Range: -14701272-137558374034	Mean: 44005401.1
	Standard deviation: 904589799.3

#### Literal question

Depriciation (Rs) upto the year beginning

#### Interviewer instructions

depreciation: The following may be noted:  
 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).  
 For further details please refer to Instruction to field staff.

## Provided during the year (C\_Itm9)

### File: C-FIXED ASSETS

#### Overview

Type: Continuous	Valid cases: 278325
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 25510860757
Range: 0-25510860757	Mean: 7172432.6
	Standard deviation: 132538025.1

#### Literal question

Depriciation-provided during the year

## Adjustment during the year (C\_Itm10)

### File: C-FIXED ASSETS

## Adjustment during the year (C\_Itm10)

## File: C-FIXED ASSETS

**Overview**

Type: Continuous	Valid cases: 278325
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 7070527081
Range: 0-7070527081	Mean: 848495
	Standard deviation: 27073707.6

**Literal question**

Depreciation adjustment during the year

## Up to year end (C\_Itm11)

## File: C-FIXED ASSETS

**Overview**

Type: Continuous	Valid cases: 278325
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 155904471648
Range: 0-155904471648	Mean: 50060516.3
	Standard deviation: 1018885523.5

**Literal question**

depreciation upto the year end

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

## File: C-FIXED ASSETS

**Overview**

Type: Continuous	Valid cases: 278325
Format: numeric	Invalid: 0
Width: 12	Minimum: -811730000
Decimals: 0	Maximum: 300235278909
Range: -811730000-300235278909	Mean: 75184903
	Standard deviation: 1438961453.1

**Literal question**

Net value (Rs) -opening as on 01-04-2008

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

## File: C-FIXED ASSETS

**Overview**

Type: Continuous	Valid cases: 278325
Format: numeric	Invalid: 0
Width: 12	Minimum: -951263749
Decimals: 0	Maximum: 296379215158
Range: -951263749-296379215158	Mean: 87655918.1
	Standard deviation: 1532773317.4

**Literal question**

Net Value closing on 31-03-2009

Year (YR)

File: D-WORKING CAPITALS

**Overview**

Type: Discrete	Valid cases: 510695
Format: character	Invalid: 0
Width: 2	

**Literal question**

ASI 2008-09 is the accounting year of the factory ending on 31st March 2009

Block code 'D' (BLK)

File: D-WORKING CAPITALS

**Overview**

Type: Discrete	Valid cases: 510695
Format: character	Invalid: 0
Width: 1	

**Literal question**

Block 'D' of the Schedule (Questionnaire)

Despatch Serial No (DSL)

File: D-WORKING CAPITALS

**Overview**

Type: Discrete	Valid cases: 510695
Format: character	Invalid: 0
Width: 5	

**Literal question**

Despatch Serial No.

S. No. (D\_Itm1)

File: D-WORKING CAPITALS

**Overview**

Type: Discrete	Valid cases: 510695
Format: character	Invalid: 0
Width: 2	

**Description**

Working capital represents the excess of total current assets over total current liabilities. Detail description of Items may be seen in the external resources "Instruction to field staff". Also the description is provided for D\_Itm1.

**Literal question**

Item No. - Sr. No.

Working Capital: Opening (Rs.) (D\_Itm3)

File: D-WORKING CAPITALS

**Overview**



## Working Capital: Opening (Rs.) (D\_Itm3)

### File: D-WORKING CAPITALS

Type: Continuous  
 Format: numeric  
 Width: 13  
 Decimals: 0  
 Range: -105098000000-270121381454

Valid cases: 510695  
 Invalid: 0  
 Minimum: -105098000000  
 Maximum: 270121381454  
 Mean: 79809203.8  
 Standard deviation: 1087677408.7

#### Description

Working Capital is the sum total of the physical working capital as already defined above and the cash deposits in hand and at bank, land, the net balance of amounts receivable over amounts payable at the end of the accounting year. Amounts receivable include value of credit items on revenue account, such as sums due to the factory for goods sold, amounts advanced in connection with normal factory work, bills of exchange payable to the factory, payments made in advance such as for fire insurance, telephone charges, rates and taxes, call deposits and security deposits having a normal life of less than one year, etc. It excludes unused overdraft facility, fixed deposits irrespective of duration, advances for acquisition of fixed assets, long-term loans including interest thereon and investment.

#### Literal question

Working capitals opening (Rs.)

## Working Capital: Closing (Rs.) (D\_Itm4)

### File: D-WORKING CAPITALS

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 13  
 Decimals: 0  
 Range: -165499000000-352446869723

Valid cases: 510695  
 Invalid: 0  
 Minimum: -165499000000  
 Maximum: 352446869723  
 Mean: 89744987.2  
 Standard deviation: 1375334603.8

#### Description

Working Capital is the sum total of the physical working capital as already defined above and the cash deposits in hand and at bank, land, the net balance of amounts receivable over amounts payable at the end of the accounting year. Amounts receivable include value of credit items on revenue account, such as sums due to the factory for goods sold, amounts advanced in connection with normal factory work, bills of exchange payable to the factory, payments made in advance such as for fire insurance, telephone charges, rates and taxes, call deposits and security deposits having a normal life of less than one year, etc. It excludes unused overdraft facility, fixed deposits irrespective of duration, advances for acquisition of fixed assets, long-term loans including interest thereon and investment.

#### Literal question

Working capital closing (Rs.)

## Year (YR)

## File: E-EMPLOYMENT AND LABOUR COST

**Overview**

Type: Discrete  
 Format: character  
 Width: 2

Valid cases: 247793  
 Invalid: 0

## Block code 'E' (BLK)

## File: E-EMPLOYMENT AND LABOUR COST

**Overview**

Type: Discrete  
 Format: character  
 Width: 2

Valid cases: 247793  
 Invalid: 0

## Despatch Serial No (DSL)

## File: E-EMPLOYMENT AND LABOUR COST

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 10001-84117

Valid cases: 247793  
 Invalid: 0  
 Minimum: 10001  
 Maximum: 84117  
 Mean: 45240  
 Standard deviation: 23758.8

**Literal question**

Despatch Serial Number

## S. No. (E\_Itm1)

## File: E-EMPLOYMENT AND LABOUR COST

**Overview**

Type: Discrete  
 Format: character  
 Width: 2

Valid cases: 247793  
 Invalid: 0

**Description**

Please refer to "Instruction to field staff n"for detailed description of Employment and labour cost.

**Literal question**

Item or Serial number of the category of staff

**Interviewer instructions**

Category of staff are to be recorded here such as Male, female workers, workers employed through cantrctors, supervisory & managerial staff, other employees and unpaid family members/proprietors/coop. members. Recorded as item no. 1 to 9.

## 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: 247793
Format: numeric	Invalid: 0
Width: 8	Minimum: 0
Decimals: 0	Maximum: 14103314
Range: 0-14103314	Mean: 29892.6
	Standard deviation: 146959.8

#### 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: 247793
Format: numeric	Invalid: 0
Width: 8	Minimum: 0
Decimals: 0	Maximum: 3889285
Range: 0-3889285	Mean: 640
	Standard deviation: 13734.8

#### 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: 247793
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 14103314
Range: 0-14103314	Mean: 30532.6
	Standard deviation: 148886.7

#### Literal question

Total Mandays worked

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

### File: E-EMPLOYMENT AND LABOUR COST

#### Overview

Type: Continuous	Valid cases: 247793
Format: numeric	Invalid: 0
Width: 8	Minimum: 0
Decimals: 0	Maximum: 121007
Range: 0-121007	Mean: 99.1
	Standard deviation: 564.7

#### Interviewer instructions

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

## File: E-EMPLOYMENT AND LABOUR COST

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.

## No. of mandays paid for (E\_Itm7)

## File: E-EMPLOYMENT AND LABOUR COST

**Overview**

Type: Continuous	Valid cases: 247793
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 15383410
Range: 0-15383410	Mean: 33797.2
	Standard deviation: 167471.6

**Description**

It includes mandays worked, mandays on weekly schedule holidays if paid for and those absences with pay as also mandays lost through pay off / strike for which compensation was payable.

**Literal question**

How many manydays paid for ?

## Wages/salaries (in Rs.) (E\_Itm8)

## File: E-EMPLOYMENT AND LABOUR COST

**Overview**

Type: Continuous	Valid cases: 247793
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 17397572583
Range: 0-17397572583	Mean: 10527355.1
	Standard deviation: 97254455.1

**Description**

Please see the "Instruction to field staff" in external resources for detail definition of wages salaries etc.

**Literal question**

How much is the wages paid to employees

## Year (YR)

## File: F-OTHER EXPENSES

**Overview**

Type: Discrete	Valid cases: 39061
Format: character	Invalid: 0
Width: 2	

**Literal question**

ASI 2008-09 is the accounting year of the factory ending on 31st March 2009

## Block code 'F' (BLK)

## File: F-OTHER EXPENSES

**Overview**

Type: Discrete	Valid cases: 39061
Format: character	Invalid: 0
Width: 1	

**Literal question**

Block 'F' of the Schedule (Questionnaire)

## Despatch Serial No (DSL)

## File: F-OTHER EXPENSES

**Overview**

Type: Discrete	Valid cases: 39061
Format: character	Invalid: 0
Width: 5	

**Literal question**

Despatch Serial No.

## Work done by others (F\_Itm1)

## File: F-OTHER EXPENSES

**Overview**

Type: Continuous	Valid cases: 39061
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 6908135304
Range: 0-6908135304	Mean: 7769904.5
	Standard deviation: 79789644.8

**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 &amp; maintenance of Building (F\_Itm2a)

## File: F-OTHER EXPENSES

**Overview**

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

### File: F-OTHER EXPENSES

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2001309289

Valid cases: 39061  
Invalid: 0  
Minimum: 0  
Maximum: 2001309289  
Mean: 875118.2  
Standard deviation: 12418317.6

#### Description

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

#### Literal question

Expenditure on bulidings and other construction-repair & construction

## Repair & maintenance of Other fixed assets (F\_Itm2b)

### File: F-OTHER EXPENSES

#### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-4800552640

Valid cases: 39061  
Invalid: 0  
Minimum: 0  
Maximum: 4800552640  
Mean: 4571268.6  
Standard deviation: 43227526.8

#### Literal question

Expenditure on other fixed assets -repair & maintenance

## Operating expenses (F\_Itm3)

### File: F-OTHER EXPENSES

#### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-7970312541

Valid cases: 39061  
Invalid: 0  
Minimum: 0  
Maximum: 7970312541  
Mean: 4947613.1  
Standard deviation: 68805340

#### 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 expemses

## Non-operating expenses (F\_Itm4)

### File: F-OTHER EXPENSES

#### Overview

Type: Continuous	Valid cases: 39061
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 47513360928
Range: 0-47513360928	Mean: 18019326.3
	Standard deviation: 282768176.9

#### 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 (excluding insurance charges)

## Insurance Charges (F\_Itm5)

### File: F-OTHER EXPENSES

#### Overview

Type: Continuous	Valid cases: 39061
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1340763254
Range: 0-1340763254	Mean: 744309.8
	Standard deviation: 9472334

#### 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	Valid cases: 39061
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 688511339
Range: 0-688511339	Mean: 415863.4
	Standard deviation: 6978897.3

#### 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: 39061
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 47930051043
Range: 0-47930051043	Mean: 37592332.7
	Standard deviation: 361408107.7

#### Literal question

Total expenses (1 to 6)

## Rent paid for Buildings (F\_Itm8)

### File: F-OTHER EXPENSES

#### Overview

Type: Continuous	Valid cases: 39061
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 513247500
Range: 0-513247500	Mean: 926744.7
	Standard deviation: 8311400.7

#### Literal question

Expenditure on Rent paid for buildings

## Rent/Royalties (F\_Itm9)

### File: F-OTHER EXPENSES

#### Overview

Type: Continuous	Valid cases: 39061
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 827597990
Range: 0-827597990	Mean: 360099.3
	Standard deviation: 8051318.9

#### Literal question

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

## Interest paid (F\_Itm10)

### File: F-OTHER EXPENSES

#### Overview

Type: Continuous	Valid cases: 39061
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 11401879415
Range: 0-11401879415	Mean: 12777134
	Standard deviation: 117913350.2

#### Literal question

Expenditure on Interest paid



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

### File: F-OTHER EXPENSES

#### Overview

Type: Continuous	Valid cases: 39061
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 23550413857
Range: 0-23550413857	Mean: 32079584.9
	Standard deviation: 361785710.1

#### 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.

#### 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	Valid cases: 34381
Format: character	Invalid: 0
Width: 2	

**Literal question**

ASI 2008-09 is the accounting year of the factory ending on 31st March 2009

## Block code 'G' (BLK)

## File: G-OTHER OUTPUTS RECEIPTS

**Overview**

Type: Discrete	Valid cases: 34381
Format: character	Invalid: 0
Width: 1	

**Literal question**

Block 'G' of the Schedule (Questionnaire)

## Despatch Serial No (DSL)

## File: G-OTHER OUTPUTS RECEIPTS

**Overview**

Type: Discrete	Valid cases: 34381
Format: character	Invalid: 0
Width: 5	

**Literal question**

Despatch Serial No.

## Income from services (G\_Itm1)

## File: G-OTHER OUTPUTS RECEIPTS

**Overview**

Type: Continuous	Valid cases: 34381
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 21153081122
Range: 0-21153081122	Mean: 21954769.9
	Standard deviation: 244955300.1

**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 (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: 34381
Format: numeric	Invalid: 0
Width: 11	Minimum: -4821627166
Decimals: 0	Maximum: 12010992099
Range: -4821627166-12010992099	Mean: 1848598.3
	Standard deviation: 98796433.9

**Literal question**

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

**Interviewer instructions**

The difference of the figures in Columns (4) and (3) of Item 5 of Block D will be recorded here.

## Electricity generated and sold (G\_Itm3)

## File: G-OTHER OUTPUTS RECEIPTS

**Overview**

Type: Continuous	Valid cases: 34381
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 6901573855
Range: 0-6901573855	Mean: 1643337.3
	Standard deviation: 59821715.1

**Description**

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.

**Literal question**

value of electricity generated and sold

## Value of own construction (G\_Itm4)

## File: G-OTHER OUTPUTS RECEIPTS

**Overview**

Type: Continuous	Valid cases: 34381
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1214744450
Range: 0-1214744450	Mean: 139502.8
	Standard deviation: 8304296.6

**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**

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

### File: G-OTHER OUTPUTS RECEIPTS

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: -4813688995-31279207000

Valid cases: 34381  
 Invalid: 0  
 Minimum: -4813688995  
 Maximum: 31279207000  
 Mean: 5708747.5  
 Standard deviation: 196486612.6

#### Literal question

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

#### Interviewer instructions

The difference of Item 12 of Block G and Item 11 of Block F will be recorded here.

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

### File: G-OTHER OUTPUTS RECEIPTS

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-279691559

Valid cases: 34381  
 Invalid: 0  
 Minimum: 0  
 Maximum: 279691559  
 Mean: 86156.7  
 Standard deviation: 2470593

#### Literal question

rent received for plant & 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 Subsidies (G\_Itm7)

### File: G-OTHER OUTPUTS RECEIPTS

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 0-28284343551

Valid cases: 34381  
 Invalid: 0  
 Minimum: 0  
 Maximum: 28284343551  
 Mean: 4444338.5  
 Standard deviation: 251116389.7

#### Description

A subsidy is a form of financial assistance paid to a business or economic sector. Most subsidies are made by the government to producers or distributors in an industry to prevent the decline of that industry (e.g., as a result of continuous unprofitable operations) or an increase in the prices of its products or simply to encourage it to hire more labour (as in the case of a wage subsidy). Examples are subsidies to encourage the sale of exports; subsidies on some foodstuffs to keep down the cost of living, especially in urban areas; and subsidies to encourage the expansion of farm production and achieve self-reliance in food production. Subsidies given for both input and output items should be taken in this item collectively.

#### Literal question

Total subsidies receipts (in Rs.)

## Total receipts (G\_Itm8)

### File: G-OTHER OUTPUTS RECEIPTS

## Total receipts (G\_Itm8)

### File: G-OTHER OUTPUTS RECEIPTS

#### Overview

Type: Continuous	Valid cases: 34381
Format: numeric	Invalid: 0
Width: 11	Minimum: -4876145180
Decimals: 0	Maximum: 35996287000
Range: -4876145180-35996287000	Mean: 31418933.1
	Standard deviation: 360806053

#### Literal question

total receipts excluding item 7 (1 to 6)

## Rent received for building (G\_Itm9)

### File: G-OTHER OUTPUTS RECEIPTS

#### Overview

Type: Continuous	Valid cases: 34381
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 565639475
Range: 0-565639475	Mean: 262440.3
	Standard deviation: 5577043.9

#### 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\_Itm10)

### File: G-OTHER OUTPUTS RECEIPTS

#### Overview

Type: Continuous	Valid cases: 34381
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 186554744
Range: 0-186554744	Mean: 37308.7
	Standard deviation: 1595021.1

#### 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\_Itm11)

### File: G-OTHER OUTPUTS RECEIPTS

#### Overview

Type: Continuous	Valid cases: 34381
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 3705400000
Range: 0-3705400000	Mean: 1551475.1
	Standard deviation: 29307346.7

#### Interviewer instructions

## Interest received (G\_Itm11)

## File: G-OTHER OUTPUTS RECEIPTS

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\_Itm12)

## File: G-OTHER OUTPUTS RECEIPTS

**Overview**

Type: Discrete	Valid cases: 34381
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 40388943000
	Mean: 41433306.7
	Standard deviation: 458504316.6

**Literal question**

sales 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	Valid cases: 413950
Format: character	Invalid: 0
Width: 2	

**Literal question**

ASI 2008-09 is the accounting year of the factory ending on 31st March 2009

## Block code 'H' (BLK)

## File: H-INPUT ITEMS INDIGENOUS

**Overview**

Type: Discrete	Valid cases: 413950
Format: character	Invalid: 0
Width: 1	

**Literal question**

Block 'H' of the Schedule (Questionnaire)

## Despatch Serial No (DSL)

## File: H-INPUT ITEMS INDIGENOUS

**Overview**

Type: Discrete	Valid cases: 413950
Format: character	Invalid: 0
Width: 5	

**Literal question**

Despatch Serial No.

## Sl. No. (H\_Itm1)

## File: H-INPUT ITEMS INDIGENOUS

**Overview**

Type: Discrete	Valid cases: 413950
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 25
Range: 1-25	

**Description**

I

**Literal question**

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

**Interviewer instructions**

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 ASSIC 2009, 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: 413950
Format: numeric	Invalid: 0
Width: 5	Minimum: 11101
Decimals: 0	Maximum: 99930
Range: 11101-99930	Mean: 84550.1
	Standard deviation: 26747.5

#### Literal question

item code (ASICC)

#### Interviewer instructions

This is to be filled in by field staff as per ASICC 2009.

## Unit of Quantity (code) (H\_Itm4)

### File: H-INPUT ITEMS INDIGENOUS

#### Overview

Type: Discrete	Valid cases: 413950
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 28
Range: 0-28	

#### Literal question

unit of quantity (code)

#### Interviewer instructions

Unit: It should be reported in specified unit of ASICC 2009. In case unit has not been prescribed, unit reported by the factory is to be given.

## Quantity consumed (as 99999999999.999) (H\_Itm5)

### File: H-INPUT ITEMS INDIGENOUS

#### Overview

Type: Continuous	Valid cases: 413950
Format: numeric	Invalid: 0
Width: 17	Minimum: 0
Decimals: 3	Maximum: 1558581429000
Range: 0-1558581429000	Mean: 4526295.4
	Standard deviation: 2422749268.9

#### Literal question

quantity consumed

## Purchase value (in Rs.) (H\_Itm6)

### File: H-INPUT ITEMS INDIGENOUS

#### Overview

Type: Continuous	Valid cases: 413950
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 139429347616
Range: 0-139429347616	Mean: 79874397
	Standard deviation: 1014646522

#### Literal question



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

File: H-INPUT ITEMS INDIGENOUS

purchase value (in Rs.)

Rate per unit (in Rs.0.00) (as 9999999999999.99) (H\_Itm7)

File: H-INPUT ITEMS INDIGENOUS

#### Overview

Type: Continuous  
Format: numeric  
Width: 13  
Decimals: 2  
Range: 0-7761041666.67

Valid cases: 413950  
Invalid: 0  
Minimum: 0  
Maximum: 7761041666.7  
Mean: 30366  
Standard deviation: 12147901.3

#### Literal question

rent per unit (in Rs.)

## Year (YR)

## File: I-INPUT ITEMS IMPORTED

**Overview**

Type: Discrete	Valid cases: 23204
Format: character	Invalid: 0
Width: 2	

**Literal question**

ASI 2008-09 is the accounting year of the factory ending on 31st March 2009

## Block code 'I' (BLK)

## File: I-INPUT ITEMS IMPORTED

**Overview**

Type: Discrete	Valid cases: 23204
Format: character	Invalid: 0
Width: 1	

**Literal question**

Block 'I' of the Schedule (Questionnaire)

## Despatch Serial No (DSL)

## File: I-INPUT ITEMS IMPORTED

**Overview**

Type: Discrete	Valid cases: 23204
Format: character	Invalid: 0
Width: 5	

**Literal question**

Despatch Serial No.

## Sl. No. (I\_Itm1)

## File: I-INPUT ITEMS IMPORTED

**Overview**

Type: Discrete	Valid cases: 23204
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	

**Description**

.

**Universe**

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.

**Literal question**

Item No. - Sr. No.

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

## File: I-INPUT ITEMS IMPORTED

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

### File: I-INPUT ITEMS IMPORTED

#### Overview

Type: Discrete	Valid cases: 23204
Format: numeric	Invalid: 0
Width: 5	Minimum: 11106
Decimals: 0	Maximum: 99940
Range: 11106-99940	Mean: 71100.3
	Standard deviation: 28134.6

#### Literal question

Item code (ASICC)

## Unit of Quantity (I\_Itm4)

### File: I-INPUT ITEMS IMPORTED

#### Overview

Type: Discrete	Valid cases: 23204
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 27
Range: 1-99	

#### Literal question

unit of quantity

## Quantity consumed (I\_Itm5)

### File: I-INPUT ITEMS IMPORTED

#### Overview

Type: Continuous	Valid cases: 23204
Format: numeric	Invalid: 0
Width: 15	Minimum: 0
Decimals: 3	Maximum: 25793631000
Range: 0-25793631000	Mean: 2654435.6
	Standard deviation: 178358177.8

#### Literal question

quantity consumed

## Purchase value (in Rs.) (I\_Itm6)

### File: I-INPUT ITEMS IMPORTED

#### Overview

Type: Continuous	Valid cases: 23204
Format: numeric	Invalid: 0
Width: 12	Minimum: 287
Decimals: 0	Maximum: 746378014346
Range: 287-746378014346	Mean: 514936988.7
	Standard deviation: 9400663256.2

#### Literal question

purchase value (in Rs.)

## Rate per unit (Rs.0.00) (I\_Itm7)

### File: I-INPUT ITEMS IMPORTED

#### Overview

Type: Continuous	Valid cases: 23204
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 2	Maximum: 55379133.3
Range: 0-55379133.25	Mean: 52007
	Standard deviation: 634320.9

#### Literal question

rate per unit (in Rs.)

Year (YR)

File: J-PRODUCTS AND BY-PRODUCTS

**Overview**

Type: Discrete	Valid cases: 100854
Format: character	Invalid: 0
Width: 2	

**Literal question**

ASI 2008-09 is the accounting year of the factory ending on 31st March 2009

Block code 'J' (BLK)

File: J-PRODUCTS AND BY-PRODUCTS

**Overview**

Type: Discrete	Valid cases: 100854
Format: character	Invalid: 0
Width: 1	

**Literal question**

Block 'J' of the Schedule (Questionnaire)

Despatch Serial No (DSL)

File: J-PRODUCTS AND BY-PRODUCTS

**Overview**

Type: Discrete	Valid cases: 100854
Format: character	Invalid: 0
Width: 5	

**Literal question**

Despatch Serial No.

Sl.No. (J\_Itm1)

File: J-PRODUCTS AND BY-PRODUCTS

**Overview**

Type: Discrete	Valid cases: 100854
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 13
Range: 1-13	

**Literal question**

Item No. - Sr. No.

**Interviewer instructions**

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.

Item code (ASICC) (J\_Itm3)

File: J-PRODUCTS AND BY-PRODUCTS

**Overview**

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

## File: J-PRODUCTS AND BY-PRODUCTS

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 11202-99950

Valid cases: 100854  
 Invalid: 0  
 Minimum: 11202  
 Maximum: 99950

**Literal question**

Item code (ASICC)

**Interviewer instructions**

This is to be filled in by field staff as per ASICC 2009.

## Unit of Quantity (J\_Itm4)

## File: J-PRODUCTS AND BY-PRODUCTS

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-27

Valid cases: 100854  
 Invalid: 0  
 Minimum: 0  
 Maximum: 27

**Literal question**

Unit of Quantity

**Interviewer instructions**

It should be reported in specified unit of ASICC 2009. In case the description of the product is not available in ASSIC 2009 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  
 Format: numeric  
 Width: 16  
 Decimals: 3  
 Range: 0-137481684000

Valid cases: 100854  
 Invalid: 0  
 Minimum: 0  
 Maximum: 137481684000  
 Mean: 5779209.4  
 Standard deviation: 567271418.8

**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  
 Format: numeric  
 Width: 16  
 Decimals: 3  
 Range: -473655.818-130156598000

Valid cases: 100854  
 Invalid: 0  
 Minimum: -473655.8  
 Maximum: 130156598000  
 Mean: 6104101.7  
 Standard deviation: 558506693.3

**Literal question**

## Quantity sold (J\_Itm6)

## File: J-PRODUCTS AND BY-PRODUCTS

Quantity sold

**Interviewer instructions**

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	Valid cases: 100854
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 972079759874
Range: 0-972079759874	Mean: 479466489
	Standard deviation: 6496761380.8

**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	Valid cases: 100854
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 63133903039
Range: 0-63133903039	Mean: 31072077.5
	Standard deviation: 511652450.9

**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**

distributive expenses (rs.)-excise duty

## Sales Tax (J\_Itm9)

## File: J-PRODUCTS AND BY-PRODUCTS

## Sales Tax (J\_Itm9)

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

#### Overview

Type: Continuous	Valid cases: 100854
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 6044801932
Range: 0-6044801932	Mean: 2108477.3
	Standard deviation: 43923986.7

#### Literal question

distributive expenses (rs.)-sales tax/vat

#### 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: 100854
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 15870802810
Range: 0-15870802810	Mean: 12647593.8
	Standard deviation: 127744852.1

#### Literal question

distributive expenses (rs.)-others

#### 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: 100854
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 63133903039
Range: 0-63133903039	Mean: 45835972.9
	Standard deviation: 569883903.2

#### Literal question

distributive expenses (rs.)-excise dutytotal

## Per unit net sale value (Rs.) (J\_Itm12)

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

#### Overview

Type: Continuous	Valid cases: 100854
Format: numeric	Invalid: 0
Width: 13	Minimum: -2603
Decimals: 2	Maximum: 2329518863
Range: -2603-2329518863	Mean: 143805.1
	Standard deviation: 11000308.1



## Per unit net sale value (Rs.) (J\_Itm12)

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

#### Literal question

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

#### 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: 100854
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 929063449070
Range: 0-929063449070	Mean: 439757394.3
	Standard deviation: 6106262849.7

#### Literal question

ex-factory value of quantity manufactured including subsidy received (Rs.)

# Documentation

## Questionnaires

### ASI Schedule 2008-09

---

Title ASI Schedule 2008-09  
 Author(s) CSO (IS) Wing Kolkata  
 Country India  
 Language English  
 Filename ASI Sch 08-09.pdf

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## Reports

### Introduction & Preface

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Title Introduction & Preface  
 Author(s) CSO (IS) Wing Kolkata  
 Country India  
 Language English  
 Filename Statements\_1 Review of Results.pdf

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### Principal characteristics by Major Economic Activities

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Title Principal characteristics by Major Economic Activities  
 Author(s) CSO (IS) Wing Kolkata  
 Country India  
 Language English  
 Filename Statements\_2.pdf

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### Distribution of Factories by Size of Employment

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Title Distribution of Factories by Size of Employment  
 Author(s) CSO (IS) Wing Kolkata  
 Country India  
 Language English  
 Filename Section\_4\_Statements\_5-6\_18jan11.pdf

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### Distribution of Factories by Size of Capital

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Title Distribution of Factories by Size of Capital  
 Author(s) CSO (IS) Wing Kolkata  
 Country India  
 Language English  
 Filename Section\_5\_Statements\_7-8\_18jan11.pdf

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## Distribution of Factories by size of Gross Output

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Title Distribution of Factories by size of Gross Output  
 Author(s) CSO (IS) Wing Kolkata  
 Country India  
 Language English  
 Filename Section\_6\_Statements\_9-10\_18jan11.pdf

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## Distribution of Factories by Size of Net Value added

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Title Distribution of Factories by Size of Net Value added  
 Author(s) CSO (IS) Wing Kolkata  
 Country India  
 Language English  
 Filename Section\_7\_Statements\_11-12\_18jan11.pdf

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## Relative Importance of Industries

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Title Relative Importance of Industries  
 Author(s) CSO (IS) Wing Kolkata  
 Country India  
 Language English  
 Filename Section\_8\_Statements\_13-14\_18jan11.pdf

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## Relative Importance of States- All Industries

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Title Relative Importance of States- All Industries  
 Author(s) CSO (IS) Wing Kolkata  
 Country India  
 Language English  
 Filename Section\_9\_Statements\_15-16\_18jan11.pdf

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## Regional Distribution of Industries

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Title Regional Distribution of Industries  
 Author(s) CSO (IS) Wing Kolkata  
 Country India  
 Language English  
 Filename Section\_10\_Statements\_17-18\_18jan11.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 asi\_result\_2008\_09\_tab1\_18jan11.pdf

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## Principal Characterstics by Major Industry Group in ASI 2008-09

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Title Principal Characterstics by Major Industry Group in ASI 2008-09

Country India  
 Language English  
 Filename asi\_result\_2008\_09\_tab2\_18jan11.pdf

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## Principal Characterstics By Major States in ASI 2008-09

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Title Principal Characterstics By Major States in ASI 2008-09  
 Country India  
 Language English  
 Filename asi\_result\_2008\_09\_tab3\_18jan11.pdf

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## Estimate of some important characteristics by State for the year 2008-2009

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Title Estimate of some important characteristics by State for the year 2008-2009  
 Country India  
 Language English  
 Filename asi\_result\_2008\_09\_tab4\_18jan11.pdf

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## Estimate of some important characteristics by 3 digit of NIC'08 for the year 2008-2009

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Title Estimate of some important characteristics by 3 digit of NIC'08 for the year 2008-2009  
 Country India  
 Language English  
 Filename asi\_result\_2008\_09\_tab5\_18jan11.pdf

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## Principal Characteristics by Rural - Urban Break-up in ASI 2008-2009

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Title Principal Characteristics by Rural - Urban Break-up in ASI 2008-2009  
 Country India  
 Language English  
 Filename asi\_result\_2008\_09\_tab6\_18jan11.pdf

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## Principal Characterstics by Type of Organisation in ASI 2008-2009

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Title Principal Characterstics by Type of Organisation in ASI 2008-2009  
 Country India  
 Language English  
 Filename asi\_result\_2008\_09\_tab7\_18jan11.pdf

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## IHSN Report ASI 2008-09

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Title IHSN Report ASI 2008-09  
 Country India  
 Language English  
 Filename IHSN\_Report\_ASI\_2008\_09.pdf

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## Technical documents

## National Industrial Classification

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Title National Industrial Classification  
Author(s) NSS (FOD)  
Country India  
Language English  
Filename nic\_2008.pdf

---

## ASICC Code

---

Title ASICC Code  
Author(s) NSS (FOD)  
Country India  
Language English  
Filename asicc\_Code.pdf

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## Tabulation Plan (Annual Survey of Industries, 2008-09: Flow Chart for Tabulation Program)

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Title Tabulation Plan (Annual Survey of Industries, 2008-09: Flow Chart for Tabulation Program)  
Author(s) CSO (IS) Wing Kolkata  
Country India  
Language English  
Filename Tabulation plan.pdf

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## Validation Checks, ASI 2008--2009

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Title Validation Checks, ASI 2008--2009  
Author(s) CSO (IS) Wing Kolkata  
Country India  
Language English  
Filename Annexure-II-validation check.pdf

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## ASI 2008-09 State codes

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Title ASI 2008-09 State codes  
Country India  
Language English  
Filename state.pdf

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## Instructions to Field staff

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Title Instructions to Field staff  
Country India  
Language English  
Filename Instructions to field staff.pdf

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## District Code List

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Title District Code List

Country India  
Language English  
Filename DistrictMaster.pdf

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## **Other materials**

### **CONCEPTS AND DEFINITIONS**

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Title CONCEPTS AND DEFINITIONS  
Author(s) CSO (IS) Wing Kolkata  
Country India  
Language English  
Filename Concept08.pdf

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### **Code list for Ownership, Status and Type of Organisation**

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Title Code list for Ownership, Status and Type of Organisation  
Country India  
Language English  
Filename Codelist08.pdf

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