India - Annual Survey of Industries 2009-10

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

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Overview

Identification

ID NUMBER
IND-CSO-ASI-2009-10

Version

VERSION DESCRIPTION
Version1.00: Reorganised Anonymized dataset for publication

PRODUCTION DATE
2013-07-19

NOTES
The schedule for ASI 2009-2010 has undergone minor changes from that of ASI 2008-2009 and it has got two parts. Part-I which is processed at the CSO (IS Wing), Kolkata, 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, processed by the Labour Bureau, 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.

Overview

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 for published data has been done at aggregate-level to minimise the loss of information.

Scope

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	http://www.surveynetwork.org/toolkit
Private Sector and Trade	World Bank	http://www.surveynetwork.org/toolki
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, 2009-10 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
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
2013-07-19

DDI DOCUMENT VERSION
version1.00 (July,2013)

DDI DOCUMENT ID
DDI-IND-CSO-ASI-2009-10

Sampling

Sampling Procedure

Sample Design and Sample Allocation

There has not been any major change in the sampling strategy of ASI 2009-10 from that of ASI 2008-2009. The Census Sector has been defined as follows:

a) All industrial units belonging to the six less industrially developed states/ UT's viz. Manipur, Meghalaya, Nagaland, Sikkim, Tripura 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.

Strata (State by 4-digit of NIC-04) having less than or equal to four units after selecting the Census Sector units as defined above are also selected as census sector.

From the remaining frame, samples were drawn considering a uniform sampling fraction of 19% for the states within a State X 4-digit NIC with a minimum of 4 units evenly distributed in two sub-samples. The size of the live frame containing units with status 'open', 'close' or 'non-operating' was 2, 08, 417. 23,782 of these units belonged to the census sector, while the remaining 1, 84,635 units were from sample sector. Total sample size for ASI 2009-10 was 61,080 (23,782 census and 37,298 sample).

Deviations from Sample Design

There was no deviation from sample design in ASI 2009-10.

Weighting

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

Questionnaires

Overview

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

BLOCK A.IDENTIFICATION PARTICULARS
BLOCK B. PARTICULARS OF THE FACTORY (TO BE FILLED BY OWNER OF THE FACTORY)
BLOCK C: FIXED ASSETS
BLOCK D: WORKING CAPITAL & LOANS
BLOCK E : EMPLOYMENT AND LABOUR COST
BLOCK F : OTHER EXPENSES
BLOCK G : OTHER INCOMES
BLOCK H: INPUT ITEMS (indigenous items consumed)
BLOCK I: INPUT ITEMS – directly imported items only (consumed)
BLOCK J: PRODUCTS AND BY-PRODUCTS (manufactured by the unit)

Data Collection

Data Collection Dates

Start	**End**	**Cycle**
2010-09-01	2011-04-30	N/A

Time Periods

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

Data Collection Mode

Statutory return submitted by factories as well as Face to face

Data Collection Notes

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

General Remarks regarding filling up of ASI schedules

The ASI work involves a number of stages. There are some general procedural aspects.
A separate return for each registered factory/electricity supply undertaking should be submitted as a rule. In following this, the aspects to be taken note of are:
Unless ownership has changed during the reference year, only one return is to be compiled for one factory.
If a part of a registered factory has been operated by the owner and another part by the occupier the total manufacturing activities of both the owner and the occupier should be duly recorded in one return.
If the factory as a whole has been rented out, the return for the factory may be filled from the occupier's point of view.
If for a factory, which is served with notice, is found that its products are meant for training of inmates and has no sale value and are produced as a product during training, the facts may be reported to the Statistics Authority and data need not be collected This is normally applicable to Training Centers and Jails which are registered as factories. Further, workshop in jails registered under factories Act should be canvassed for ASI only when the products of the workshop are meant for sale. In case the products are not sold but are incidental to training to the convicts engaged at the workshop, such a workshop is outside the purviews of ASI.

Submission of Joint Returns
Although, as per rules for such registered unit of inquiry a separate return should be furnished, in special circumstances, where the accounts of two or more registered units cannot be bifurcated factory wise a joint return may be accepted in a particular ASI if all the following conditions are fulfilled:
They are located in the same State.
They belong to the Census Scheme i.e. 100 or more workers only.
They belong to the same industry at the ultimate NIC code level.

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

Questionnaires

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

BLOCK A.IDENTIFICATION PARTICULARS
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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

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

Supervision

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

Data Processing

Data Editing

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

Code list, State code list, Tabulation program and ASICC code are available in the External Resources..

Other Processing

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 (Pl ease 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. Variable names are as per Record Layout where Letter represents Block followed by Itm<No> like A_Itm1, A_Itm2 etc . In the record layout these are defined as A1, A2...and so on.
Cases	57113
Variable(s)	22
Structure	Type: relational Keys: 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
V1	YR	Year	discrete	character	ASI 2008-09 is the accounting year of the factory ending on 31st March 2009
V2	BLK	Block code 'A'	discrete	character	Block 'A' of the Schedule (Questionnaire)
V3	DSL	Despatch Serial No	contin	numeric	Despatch Serial No.
V4	A_Itm2	PSL No	discrete	character	Permanent Serial Number
V5	A_Itm3	Scheme Code	discrete	numeric	Scheme Code (Census-1, Sample-2)
V6	A_Itm4	Ind. Code (4-digit level of NIC-04)	contin	numeric	Ind. Code (4-digit level of NIC-04) : Not provided as such coded as 9999.
V7	A_Itm5	Ind Code (5-digit, NIC-08)	contin	numeric	Industry Code as per Return (5-digit level of NIC)
V8	A_Itm7	State Code	discrete	numeric	State code for the States of India
V9	A_Itm8	District Code	contin	numeric	District code indicates District of a given state
V10	A_Itm9	Sector Code	discrete	numeric	Sector (Rural-1, Urban-2)
V11	A_Itm10	RO/SRO	contin	numeric	RO/SRO code is not provided as such recorded as 99999.
V12	A_Itm11	No. of Factories	contin	numeric	No. of Units for which data has been collected from single firm.
V13	A_Itm12	Status of Factory Code	discrete	numeric	Status of Unit (code).
V14	E_Itm10	Bonus	contin	numeric	Profit sharing bonus
V15	E_Itm11	Provident Fund	contin	numeric	Contribution to Provident and other funds
V16	E_Itm12	Welfare expenses	contin	numeric	Workman & staff welfare expenses
V17	E_Itm13a	Number of Manufacturing days	contin	numeric	Mandays worked for manufacturing
V18	E_Itm13b	Number of Non-Manufacturing days	contin	numeric	Mandays worked for non-manufacturing
V19	E_Itm13c	Number of Total working days	contin	numeric	Total number of working days
V20	E_Itm14	Total Cost of Production	contin	numeric	Total cost of productin (in Rs.)

ID	Name	Label	Type	Format	Question
V21	J_Itm13	Share(%) of products	contin	numeric	share (%) of products/by-products directly exported (rs.)
V22	WGT	Multiplier factor	contin	numeric	Weight- multiplier factor

ID	Name	Label	Type	Format	Question
V21	J_Itm13	Share(%) of products	contin	numeric	share (%) of products/by-products directly exported (rs.)
V22	WGT	Multiplier factor	contin	numeric	Weight- multiplier factor

B-OWNER'S DETAIL

Content	Block - B Owner's Detai : The file contains the Factory details for : YR, DSL Type of organisation, Type of ownership, Total number of units, Original value of Investment in P & M (codes), ISO Certification, Year of initial production, Accounting year (From) and (To), Months of operation (0 to 12 months), Computerised A/C system and availability of data in Computer. Variable names are as per Record Layout where Letter represents Block followed by Itm<No> like B_Itm1, B_Itm2 etc . In the record layout these are defined as B01, B02...and so on.
Cases	44165
Variable(s)	14
Structure	Type: relational Keys: DSL(Despatch Serial No)
Version	
Producer	CSO (IS Wing) Kolkata.
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V24	YR	Year	discrete	character	Survey year
V25	BLK	Block code 'B'	discrete	character	Block 'B' of the Schedule (Questionnaire)
V26	DSL	Despatch Serial No	contin	numeric	Despatch Serial No.
V27	B_Itm2	Type of organisation	discrete	numeric	Type of Organisation (code)
V28	B_Itm3	Type of ownership	discrete	numeric	Ownership code
V29	B_Itm4	Total number of units	contin	numeric	How many total number of units the comapany has
V30	B_Itm5	Original Value of Investment in P & M (Code)	discrete	numeric	Original Value of Plant & Machinary (codes 1-4)
V31	B_Itm6	ISO Certification, 14000 Series	discrete	numeric	Whether the unit has ISO certification, 14000 Series
V32	B_Itm7	Year of initial production	contin	numeric	Year of initial production (in the format YYYY)
V33	B_Itm8F	Accounting year (From)	contin	numeric	Accounting year from (YYYY)
V34	B_Itm8T	Accounting year (To)	contin	numeric	Accounting year To (YYYY)
V35	B_Itm9	Months of operation	discrete	numeric	Number of months of operation
V36	B_Itm10	Computerised A/C system	discrete	numeric	Does the unit has computerised accounting system (Yes-1, No-2)
V37	B_Itm11	Availabilty 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 begining, provided during the year, adjustments during the year and upto year end Net Value: opening as on, closing as on. Variable names are as per Record Layout where Letter represents Block followed by Itm<No> like C_Itm1, C_Itm2 etc . In the record layout these are defined as C_I1,C_I2..and so on.
Cases	303845
Variable(s)	15
Structure	Type: relational Keys: DSL(Despatch Serial No), C_Itm1(S. No.)
Version	
Producer	CSO (IS Wing) Kolkata
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V39	YR	Year	discrete	character	ASI 2008-09 is the accounting year of the factory ending on 31st March 2009
V40	BLK	Block code 'C'	discrete	character	Block 'C' of the Schedule (Questionnaire)
V41	DSL	Despatch Serial No	contin	numeric	Despatch Serial No.
V42	C_Itm1	S. No.	contin	numeric	Item number for the type of assets
V43	C_Itm3	Opening as on - Gross Value	contin	numeric	Gross Value (Rs) - Opening as On
V44	C_Itm4	Due to revaluation	contin	numeric	Gross Value- Addition during the year due to revaluation
V45	C_Itm5	Actual addition	contin	numeric	Gross Value- Actual Addition during the year
V46	C_Itm6	Deduction & adjustment during the year	contin	numeric	Deduction & adjustment during the year
V47	C_Itm7	Closing as on - Gross Value	contin	numeric	Gross value-closing as on
V48	C_Itm8	Up to year beginning	contin	numeric	Depriciation (Rs) upto the year begining
V49	C_Itm9	Provided during the year	contin	numeric	Depriciation-provided during the year
V50	C_Itm10	Adjustment during the year	contin	numeric	Depreciation adjustment during the year
V51	C_Itm11	Up to year end	contin	numeric	depreciation upto the year end
V52	C_Itm12	Opening as on - Net Value	contin	numeric	Net value (Rs) -opening as on 01-04-2008
V53	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 : openeing (Rs.) , Closing (Rs.) Variable names are as per Record Layout where Letter represents Block followed by Itm<No> like D_Itm1, D_Itm2 etc . In the record layout these are defined as D_I1, D_I2...and so on.
Cases	556486
Variable(s)	6
Structure	Type: relational Keys: DSL(Despatch Serial No), D_Itm1(S. No.)
Version	
Producer	CSO (IS Wing) Kolkata
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V55	YR	Year	discrete	character	ASI 2008-09 is the accounting year of the factory ending on 31st March 2009
V56	BLK	Block code 'D'	discrete	character	Block 'D' of the Schedule (Questionnaire)
V57	DSL	Despatch Serial No	contin	numeric	Despatch Serial No.
V58	D_Itm1	S. No.	contin	numeric	Item No. - Sr. No.
V59	D_Itm3	Working Capital: Opening (Rs.)	contin	numeric	Working capitals opening (Rs.)
V60	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. represinting 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 Variable names are as per Record Layout where Letter represents Block followed by Itm<No> like E_Itm1, E_Itm2 etc . In the record layout these are defined as E_i1, E_i2...and so on.
Cases	271584
Variable(s)	10
Structure	Type: relational Keys: DSL(Despatch Serial No)
Version	
Producer	CSO (IS Wing) Kolkata
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V62	YR	Year	discrete	character	
V63	BLK	Block code 'E'	discrete	character	
V64	DSL	Despatch Serial No	contin	numeric	Despatch Serial Number
V65	E_Itm1	S. No.	contin	numeric	Item or Serial number of the category of staff
V66	E_Itm3	Mandays Worked- Manufacturing	contin	numeric	Number of manufacturing mandays worked during the year
V67	E_Itm4	Mandays Worked - Non Manufacturing	contin	numeric	Number of non-manufacturing mandays worked during the year
V68	E_Itm5	Mandays Worked - Total	contin	numeric	Total Mandays worked
V69	E_Itm6	Average Number of persons worked	contin	numeric	Average Number of persons worked
V70	E_Itm7	No. of mandays paid for	contin	numeric	How many manydays paid for ?
V71	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 Oerating expenses, non-operating expenses, Insurance charges, Rent paid for plant & machinary 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. Variable names are as per Record Layout where Letter represents Block followed by Itm<No> like F_Itm1, F_Itm2 etc . In the record layout these are defined as F1, F2...and so on.
Cases	42961
Variable(s)	15
Structure	Type: relational Keys: DSL(Despatch Serial No)
Version	
Producer	CSO (IS Wing) Kolkata
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V73	YR	Year	discrete	character	ASI 2008-09 is the accounting year of the factory ending on 31st March 2009
V74	BLK	Block code 'F'	discrete	character	Block 'F' of the Schedule (Questionnaire)
V75	DSL	Despatch Serial No	contin	numeric	Despatch Serial No.
V76	F_Itm1	Work done by others	contin	numeric	work done by others on materials supplied by the industrial unit
V77	F_Itm2a	Repair & maintenance of Building	contin	numeric	Expenditure on bulidings and other construction-repair & construction
V78	F_Itm2b	Repair & maintenance of Other fixed assets	contin	numeric	Expenditure on other fixed assets -repair & maintenance
V79	F_Itm3	Operating expenses	contin	numeric	Expenditure on Operating expemses
V80	F_Itm4	Non-operating expenses	contin	numeric	Expenditure on non-operating expenses (excluding insurance charges)
V81	F_Itm5	Insurance Charges	contin	numeric	Expenditure on Insurance charges
V82	F_Itm6	Rent paid for Plant & Machinery and other Fixed assets	contin	numeric	Expenditure on Rent paid for plant & machinary and other fixed assets
V83	F_Itm7	Total expenses	contin	numeric	Total expenses (1 to 6)
V84	F_Itm8	Rent paid for Buildings	contin	numeric	Expenditure on Rent paid for buildings
V85	F_Itm9	Rent/Royalties	contin	numeric	Expenditure on Rent paid for land on lease or royalties on mines, querries and similar assets
V86	F_Itm10	Interest paid	contin	numeric	Expenditure on Interest paid
V87	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, elctricity 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. Variable names are as per Record Layout where Letter represents Block followed by Itm<No> like G_Itm1, G_Itm2 etc . In the record layout these are defined as G1, G2...and so on.
Cases	37572
Variable(s)	15
Structure	Type: relational Keys: DSL(Despatch Serial No)
Version	
Producer	CSO (IS Wing) Kolkata
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V89	YR	Year	discrete	character	ASI 2008-09 is the accounting year of the factory ending on 31st March 2009
V90	BLK	Block code 'G'	discrete	character	Block 'G' of the Schedule (Questionnaire)
V91	DSL	Despatch Serial No	contin	numeric	Despatch Serial No.
V92	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)
V93	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)
V94	G_Itm3	Electricity generated and sold	contin	numeric	value of electricity generated and sold
V95	G_Itm4	Value of own construction	contin	numeric	value of own construction
V96	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)
V97	G_Itm6	Rent received for P & M and other fixed assets	contin	numeric	rent received for plant & machinary and other fixed assets
V98	G_Itm7	Total Subsidies	contin	numeric	Total subsidies receipts (in Rs.)
V99	G_Itm8	Total receipts	contin	numeric	total receipts excluding item 7 (1 to 6)
V100	G_Itm9	Rent received for building	contin	numeric	Rent received for buildings
V101	G_Itm10	Rent/Royalties	contin	numeric	rent received for land on lease or royalties on mines, querries and similar assets
V102	G_Itm11	Interest received	contin	numeric	Interest received
V103	G_Itm12	Value of goods sold as purchased	contin	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). Variable names are as per Record Layout where Letter represents Block followed by Itm<No> like H_Itm1,H_Itm2 etc . In the record layout these are defined as H_i1, H_i2...and so on.
Cases	444283
Variable(s)	9
Structure	Type: relational Keys: DSL(Despatch Serial No), H_Itm1(Sl. No.)
Version	
Producer	CSO (IS Wing) Kolkata
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V105	YR	Year	discrete	character	ASI 2008-09 is the accounting year of the factory ending on 31st March 2009
V106	BLK	Block code 'H'	discrete	character	Block 'H' of the Schedule (Questionnaire)
V107	DSL	Despatch Serial No	contin	numeric	Despatch Serial No.
V108	H_Itm1	Sl. No.	discrete	numeric	Item No. - Sr. No. for the indigenous input items consumed
V109	H_Itm3	Item code (ASICC)	discrete	numeric	item code (ASICC)
V110	H_Itm4	Unit of Quantity (code)	discrete	numeric	unit of quantity (code)
V111	H_Itm5	Quantity consumed (as 99999999999.999)	contin	numeric	quantity consumed
V112	H_Itm6	Purchase value (in Rs.)	contin	numeric	purchase value (in Rs.)
V113	H_Itm7	Rate per unit (in Rs.0.00) (as 999999999999.99)	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, Purchae value (Rs.) Rate per unit (Rs. 0.00). Variable names are as per Record Layout where Letter represents Block followed by Itm<No> like I_Itm1, I_Itm2 etc . In the record layout these are defined as I_i1, I_i2...and so on.
Cases	23277
Variable(s)	9
Structure	Type: relational Keys: DSL(Despatch Serial No), I_Itm1(Sl. No.)
Version	
Producer	CSO (IS Wing) Kolkata
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V115	YR	Year	discrete	character	ASI 2008-09 is the accounting year of the factory ending on 31st March 2009
V116	BLK	Block code 'I'	discrete	character	Block 'I' of the Schedule (Questionnaire)
V117	DSL	Despatch Serial No	contin	numeric	Despatch Serial No.
V118	I_Itm1	Sl. No.	contin	numeric	Item No. - Sr. No.
V119	I_Itm3	Item code (ASICC)	discrete	numeric	Item code (ASICC)
V120	I_Itm4	Unit of Quantity	discrete	numeric	unit of quantity
V121	I_Itm5	Quantity consumed	contin	numeric	quantity consumed
V122	I_Itm6	Purchase value (in Rs.)	contin	numeric	purchase value (in Rs.)
V123	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 numbe represents products/by-products for first ten major items as per value - no brand name, Item code (ASICC code), Unit of quantity Quantity manufactured Quantity sold Gross sale value (Rs.) Exice duty, Sales tax, Others , Total Per unit net sale value (Rs.) Ex-factory (Rs.). Variable names are as per Record Layout where Letter represents Block followed by Itm<No> like J_Itm1, J_Itm2 etc . In the record layout these are defined as J_i1, J_i2...and so on.
Cases	109363
Variable(s)	15
Structure	Type: relational Keys: DSL(Despatch Serial No), J_Itm1(Sl.No.)
Version	
Producer	CSO (IS Wing) Kolkata
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V125	YR	Year	discrete	character	ASI 2008-09 is the accounting year of the factory ending on 31st March 2009
V126	BLK	Block code 'J'	discrete	character	Block 'J' of the Schedule (Questionnaire)
V127	DSL	Despatch Serial No	contin	numeric	Despatch Serial No.
V128	J_Itm1	Sl.No.	discrete	numeric	Item No. - Sr. No.
V129	J_Itm3	Item code (ASICC)	discrete	numeric	Item code (ASICC)
V130	J_Itm4	Unit of Quantity	discrete	numeric	Unit of Quantity
V131	J_Itm5	Quantity manufactured	contin	numeric	Quantity manufactured
V132	J_Itm6	Quantity sold	contin	numeric	Quantity sold
V133	J_Itm7	Gross sale value (Rs.)	contin	numeric	Gross sale value (Rs.) (including subsidy received)
V134	J_Itm8	excise duty	contin	numeric	distributive expenses (rs.)-excise duty
V135	J_Itm9	Sales Tax	contin	numeric	distributive expenses (rs.)-sales tax/vat
V136	J_Itm10	Others	contin	numeric	distributive expenses (rs.)-others
V137	J_Itm11	Total	contin	numeric	distributive expenses (rs.)-excise dutytotal
V138	J_Itm12	Per unit net sale value (Rs.)	contin	numeric	Per unit net sale value (Rs.) [col 7-col 11]
V139	J_Itm13	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: 57113
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: 57113
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: Continuous	Valid cases: 57113
Format: numeric	Invalid: 0
Width: 5	Minimum: 10001
Decimals: 0	Maximum: 95322
Range: 10001-95322	

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.

PSL No (A_Itm2)
File: A-IDENTIFICATION PARTICULARS

Overview	
Type: Discrete	Valid cases: 57113
Format: character	Invalid: 0
Width: 5	

Literal question

Permanent Serial Number

Scheme Code (A_Itm3)
File: A-IDENTIFICATION PARTICULARS

Overview	
Type: Discrete	Valid cases: 57113
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.

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 (4-digit level of NIC-04) (A_Itm4)
File: A-IDENTIFICATION PARTICULARS

Overview	
Type: Continuous	Valid cases: 57113
Format: numeric	Invalid: 0
Width: 4	Minimum: 9999
Decimals: 0	Maximum: 9999
Range: 9999-9999	Mean: 9999
	Standard deviation: 0

Literal question

Ind. Code (4-digit level of NIC-04) : Not provided as such coded as 9999.

Ind Code (5-digit, NIC-08) (A_Itm5)
File: A-IDENTIFICATION PARTICULARS

Overview	
Type: Continuous	Valid cases: 57113
Format: numeric	Invalid: 0
Width: 5	Minimum: 1632
Decimals: 0	Maximum: 96010
Range: 1632-96010	Mean: 20714.8
	Standard deviation: 9473

Description

Industrial Classification

The NIC-1970 was followed to classify economic activities of the factories from ASI 1973-74 to ASI 1988-89. NIC- 1987 had then been introduced and followed till ASI 1997-98. NIC-1998 was then followed from ASI 1998-99 to ASI 2003-04. From ASI 2004-05, the new series of classification, i.e., NIC-2004 has been introduced and the same has been used till ASI 2007-08. From ASI 2008-09,
NIC- 2008 has been introduced. It classifies all the factories in the ASI frame in their appropriate industry groups on the basis of the principal product manufactured. This way a unit gets classified in one and only one industry group even though it might be manufacturing products belonging to
different industries. The estimates for different aggregates presented in this report at two or three digit level of industry correspond to the NIC-2008 classification.

Literal question

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

Interviewer instructions

Ind Code (5-digit, NIC-08) (A_Itm5)
File: A-IDENTIFICATION PARTICULARS

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 Code (A_Itm7)
File: A-IDENTIFICATION PARTICULARS

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-35

Valid cases: 57113
Invalid: 0
Minimum: 1
Maximum: 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 Code (A_Itm8)
File: A-IDENTIFICATION PARTICULARS

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-70

Valid cases: 57113
Invalid: 0
Minimum: 1
Maximum: 70
Mean: 13.7
Standard deviation: 9.4

Source of information

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

Literal question

District code indicates District of a given state

Interviewer instructions

District Code List varies from state to state

Sector Code (A_Itm9)
File: A-IDENTIFICATION PARTICULARS

Overview

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

Valid cases: 57113
Invalid: 0

Description

Sector represents Rural and Urban

Literal question

Sector (Rural-1, Urban-2)

Interviewer instructions

Sector Code (A_Itm9)
File: A-IDENTIFICATION PARTICULARS

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

RO/SRO (A_Itm10)
File: A-IDENTIFICATION PARTICULARS

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 99999-99999

Valid cases: 57113
Invalid: 0
Minimum: 99999
Maximum: 99999
Mean: 99999

Literal question

RO/SRO code is not provided as such recorded as 99999.

No. of Factories (A_Itm11)
File: A-IDENTIFICATION PARTICULARS

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-59

Valid cases: 57113
Invalid: 0
Minimum: 1
Maximum: 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 Code (A_Itm12)
File: A-IDENTIFICATION PARTICULARS

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 1
Range: 1-15

Valid cases: 57113
Invalid: 0
Minimum: 1
Maximum: 25

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: 57113
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 904343052
Range: 0-656381612	Mean: 961224.4
	Standard deviation: 8773911.3

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: 57113
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 3428200000
Range: 0-3922100000	Mean: 2122023.8
	Standard deviation: 33617980.6

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: 57113
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 3196485295
Range: 0-2939879880	Mean: 1712549.1
	Standard deviation: 25454102.7

Description

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

Literal question

Workman & staff welfare expenses

Number of Manufacturing days (E_Itm13a)
File: A-IDENTIFICATION PARTICULARS

Overview	

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-915

Valid cases: 57113
Invalid: 0
Minimum: 0
Maximum: 999
Mean: 207.7
Standard deviation: 137.2

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
Format: numeric
Width: 3
Decimals: 0
Range: 0-984

Valid cases: 57113
Invalid: 0
Minimum: 0
Maximum: 551
Mean: 7.1
Standard deviation: 36.3

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

Overview	

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-985

Valid cases: 57113
Invalid: 0
Minimum: 0
Maximum: 999
Mean: 214.4
Standard deviation: 137

Literal question

Total number of working days

Total Cost of Production (E_Itm14)
File: A-IDENTIFICATION PARTICULARS

Overview	
Type: Continuous	Valid cases: 57113
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 999999999999
Range: 0-771559980207	Mean: 371674358.8
	Standard deviation: 5865486218.6

Literal question

Total cost of productin (in Rs.)

Share(%) of products (J_Itm13)
File: A-IDENTIFICATION PARTICULARS

Overview	
Type: Continuous	Valid cases: 57113
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 810
Range: 0-599	Mean: 3.9
	Standard deviation: 18.6

Literal question

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

Multiplier factor (WGT)
File: A-IDENTIFICATION PARTICULARS

Overview	
Type: Continuous	Valid cases: 57113
Format: numeric	Invalid: 0
Width: 7	Minimum: 1
Decimals: 4	Maximum: 23
Range: 1-31	Mean: 3.9
	Standard deviation: 2.5

Literal question

Weight- multiplier factor

Year (YR)
File: B-OWNER'S DETAIL

Overview	

Type: Discrete
Format: character
Width: 2

Valid cases: 44165
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: 44165
Invalid: 0

Literal question

Block 'B' of the Schedule (Questionnaire)

Despatch Serial No (DSL)
File: B-OWNER'S DETAIL

Overview	

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 10001-95322

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: 44165
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

Overview

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

Valid cases: 44165
Invalid: 0

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
Format: numeric
Width: 4
Decimals: 0
Range: -1-920

Valid cases: 44165
Invalid: 0
Minimum: 0
Maximum: 1000
Mean: 1.3
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 comapany 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
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

Valid cases: 44165
Invalid: 0
Minimum: 0
Maximum: 9
Mean: 1.6

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 & Machinary (codes 1-4)

ISO Certification, 14000 Series (B_Itm6)
File: B-OWNER'S DETAIL

Overview

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

Valid cases: 44165
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
Format: numeric
Width: 4
Decimals: 0
Range: 0-8007

Valid cases: 44165
Invalid: 0
Minimum: 0
Maximum: 9009

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
Format: numeric
Width: 6
Decimals: 0
Range: 0-311208

Valid cases: 43907
Invalid: 258
Minimum: 0
Maximum: 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
Format: numeric
Width: 6
Decimals: 0
Range: 31-311209

Valid cases: 43903
Invalid: 262
Minimum: 10210
Maximum: 311210

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
Format: numeric
Width: 2
Decimals: 0
Range: 0-12

Valid cases: 44165
Invalid: 0

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

Valid cases: 44165
Invalid: 0

Literal question

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

Availabilty of ASI data in Computer (B_Itm11)
File: B-OWNER'S DETAIL

Overview

Availabilty 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: 44165
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: 303845
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: 303845
Format: character	Invalid: 0
Width: 1	

Literal question

Block 'C' of the Schedule (Questionnaire)

Despatch Serial No (DSL)
File: C-FIXED ASSETS

Overview	
Type: Continuous	Valid cases: 303845
Format: numeric	Invalid: 0
Width: 5	Minimum: 10001
Decimals: 0	Maximum: 95322
Range: 10001-95322	

Literal question

Despatch Serial No.

S. No. (C_Itm1)
File: C-FIXED ASSETS

Overview	
Type: Continuous	Valid cases: 303845
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 10
Range: 1-10	Mean: 5.4
	Standard deviation: 3

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 & machinary, 4-transport equipment etc.

Opening as on - Gross Value (C_Itm3)
File: C-FIXED ASSETS

Overview	
Type: Continuous	Valid cases: 303845
Format: numeric	Invalid: 0
Width: 12	Minimum: -4360767
Decimals: 0	Maximum: 812870125864
Range: -1226345-428028754297	Mean: 131340540.7
	Standard deviation: 2863541807.1

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	Valid cases: 303845
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 7832375428
Range: 0-38350895537	Mean: 433285.1
	Standard deviation: 33807845.6

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

Actual addition (C_Itm5)
File: C-FIXED ASSETS

| **Overview** | |

Type: Continuous
Format: numeric
Width: 12
Decimals: 0
Range: 0-93712771229

Valid cases: 303845
Invalid: 0
Minimum: 0
Maximum: 298300637852
Mean: 27687330.7
Standard deviation: 1110717138.2

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: 12
Decimals: 0
Range: 0-55239484491

Valid cases: 303845
Invalid: 0
Minimum: 0
Maximum: 209009570751
Mean: 6882630.1
Standard deviation: 564393903.8

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: 303845
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 902161192965
Range: -508932208-449210990449	Mean: 151205287.1
	Standard deviation: 3524014401.9

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: 303845
Format: numeric	Invalid: 0
Width: 12	Minimum: -18836519
Decimals: 0	Maximum: 179596161899
Range: -14701272-137558374034	Mean: 46340410.6
	Standard deviation: 1017258644.5

Literal question

Depriciation (Rs) upto the year begining

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: 303845
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 41000857709
Range: 0-25510860757	Mean: 8322484
	Standard deviation: 209869104.5

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: 303845
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 3836807081
Range: 0-7070527081	Mean: 849155.3
	Standard deviation: 20471950.3

Literal question

Depreciation adjustment during the year

Up to year end (C_Itm11)
File: C-FIXED ASSETS

Overview	
Type: Continuous	Valid cases: 303845
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 219685256963
Range: 0-155904471648	Mean: 53157332.5
	Standard deviation: 1160337104.2

Literal question

depreciation upto the year end

Opening as on - Net Value (C_Itm12)
File: C-FIXED ASSETS

Overview	
Type: Continuous	Valid cases: 303845
Format: numeric	Invalid: 0
Width: 12	Minimum: -2568998
Decimals: 0	Maximum: 633273963965
Range: -811730000-300235278909	Mean: 90176377.7
	Standard deviation: 2201175443.3

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: 303845
Format: numeric	Invalid: 0
Width: 12	Minimum: -113744
Decimals: 0	Maximum: 682475936002
Range: -951263749-296379215158	Mean: 103835718.9
	Standard deviation: 2726553955

Literal question

Net Value closing on 31-03-2009

Year (YR)
File: D-WORKING CAPITALS

Overview

Type: Discrete	Valid cases: 556486
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: 556486
Format: character	Invalid: 0
Width: 1	

Description

Working Capital: 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

Block 'D' of the Schedule (Questionnaire)

Despatch Serial No (DSL)
File: D-WORKING CAPITALS

Overview

Type: Continuous	Valid cases: 556486
Format: numeric	Invalid: 0
Width: 5	Minimum: 10001
Decimals: 0	Maximum: 95322
Range: 10001-95322	

Literal question

Despatch Serial No.

S. No. (D_Itm1)
File: D-WORKING CAPITALS

Overview

Type: Continuous	Valid cases: 556486
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 17
Range: 1-17	Mean: 9.8
	Standard deviation: 4.6

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 descrption is provided for D_Itm1.

S. No. (D_Itm1)
File: D-WORKING CAPITALS

Literal question

Item No. - Sr. No.

Working Capital: Opening (Rs.) (D_Itm3)
File: D-WORKING CAPITALS

Overview	
Type: Continuous	Valid cases: 556486
Format: numeric	Invalid: 0
Width: 13	Minimum: -165519000000
Decimals: 0	Maximum: 352446791182
Range: -105098000000-270121381454	Mean: 84940683.4
	Standard deviation: 1319575630.8

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 capitals opening (Rs.)

Working Capital: Closing (Rs.) (D_Itm4)
File: D-WORKING CAPITALS

Overview	
Type: Continuous	Valid cases: 556486
Format: numeric	Invalid: 0
Width: 13	Minimum: -170766000000
Decimals: 0	Maximum: 407524543701
Range: -165499000000-352446869723	Mean: 97515483.4
	Standard deviation: 1682012970.7

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 capital closing (Rs.)

Year (YR)
File: E-EMPLOYMENT AND LABOUR COST

Overview	
Type: Discrete	Valid cases: 271584
Format: character	Invalid: 0
Width: 2	

Block code 'E' (BLK)
File: E-EMPLOYMENT AND LABOUR COST

Overview	
Type: Discrete	Valid cases: 271584
Format: character	Invalid: 0
Width: 1	

Despatch Serial No (DSL)
File: E-EMPLOYMENT AND LABOUR COST

Overview	
Type: Continuous	Valid cases: 271584
Format: numeric	Invalid: 0
Width: 5	Minimum: 10001
Decimals: 0	Maximum: 95322
Range: 10001-84117	Mean: 50292.6
	Standard deviation: 25721.4

Literal question

Despatch Serial Number

S. No. (E_Itm1)
File: E-EMPLOYMENT AND LABOUR COST

Overview	
Type: Continuous	Valid cases: 271584
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	Mean: 5.1
	Standard deviation: 2.6

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/proprieters/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
Format: numeric
Width: 8
Decimals: 0
Range: 0-14103314

Valid cases: 271584
Invalid: 0
Minimum: 0
Maximum: 13122421
Mean: 28439.7
Standard deviation: 141946.6

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
Format: numeric
Width: 7
Decimals: 0
Range: 0-3889285

Valid cases: 271584
Invalid: 0
Minimum: 0
Maximum: 3099631
Mean: 587
Standard deviation: 10795.1

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
Format: numeric
Width: 8
Decimals: 0
Range: 0-14103314

Valid cases: 271584
Invalid: 0
Minimum: 0
Maximum: 13122421
Mean: 29026.7
Standard deviation: 143109.8

Literal question

Total Mandays worked

Average Number of persons worked (E_Itm6)
File: E-EMPLOYMENT AND LABOUR COST

Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 0-121007

Valid cases: 271584
Invalid: 0
Minimum: 0
Maximum: 44476
Mean: 93.4
Standard deviation: 452.8

Literal question

Average Number of persons worked (E_Itm6)
File: E-EMPLOYMENT AND LABOUR COST

Average Number of persons worked

Interviewer instructions

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
Format: numeric
Width: 8
Decimals: 0
Range: 0-15383410

Valid cases: 271584
Invalid: 0
Minimum: 0
Maximum: 35320387
Mean: 32703.4
Standard deviation: 197349.1

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
Format: numeric
Width: 11
Decimals: 0
Range: 0-17397572583

Valid cases: 271584
Invalid: 0
Minimum: 0
Maximum: 10133044743
Mean: 10879982.2
Standard deviation: 84213038.2

Description

Wages: Wages are defined to include all remuneration capable of being expressed in monetary terms and also payable/paid more or less regularly in each pay period to workers (defined above) as compensation for work done during the accounting year. It includes:

(i) Direct wages and salary (i.e. basic wages/salaries, payment of overtime, dearness, compensatory, house rent and other allowances);

(ii) Remuneration for period not worked (i.e. basic wages), salaries and allowances payable for leave period, paid holidays, lay-off payments and compensation for unemployment (if not paid from source other than employers);

(iii) Bonus and ex-gratia payment paid both at regular and less frequent intervals (i.e., incentive bonuses and good attendance bonuses, production bonuses, profit sharing bonuses, festival or yearend bonuses etc.).

It excludes layoff payments and compensation for employment except where such payments are for this purpose, i.e., payments not made by the employer. It excludes employer's contribution to old age benefits and other social security charges, direct expenditure on maternity benefits and creches and other group benefit in kind and travelling and other expenditure incurred for business purposes and reimbursed by the employer. The wages are expressed in terms of gross value, i.e., before deductions for fines, damages, taxes, provident fund, employee's state insurance contribution etc. Benefits in kind (perquisites) of individual nature are only included.

Literal question

How much is the wages paid to employees

Year (YR)
File: F-OTHER EXPENSES

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 42961
Invalid: 0

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
Format: character
Width: 1

Valid cases: 42961
Invalid: 0

Literal question

Block 'F' of the Schedule (Questionnaire)

Despatch Serial No (DSL)
File: F-OTHER EXPENSES

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 10001-95322

Valid cases: 42961
Invalid: 0
Minimum: 10001
Maximum: 95322

Literal question

Despatch Serial No.

Work done by others (F_Itm1)
File: F-OTHER EXPENSES

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-6908135304

Valid cases: 42961
Invalid: 0
Minimum: 0
Maximum: 7057927000
Mean: 7719827.4
Standard deviation: 85555068.8

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 & maintenance of Building (F_Itm2a)
File: F-OTHER EXPENSES

Repair & maintenance of Building (F_Itm2a)
File: F-OTHER EXPENSES

Overview	
Type: Continuous	Valid cases: 42961
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 3987192846
Range: 0-2001309289	Mean: 887878.8
	Standard deviation: 20607257.5

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	Valid cases: 42961
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 2775093404
Range: 0-4800552640	Mean: 4772060
	Standard deviation: 41925323.9

Literal question

Expenditure on other fixed assets -repair & maintenance

Operating expenses (F_Itm3)
File: F-OTHER EXPENSES

Overview	
Type: Continuous	Valid cases: 42961
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 11711480535
Range: 0-7970312541	Mean: 5282873.2
	Standard deviation: 101761169.5

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
Format: numeric
Width: 11
Decimals: 0
Range: 0-47513360928

Valid cases: 42961
Invalid: 0
Minimum: 0
Maximum: 16649494486
Mean: 16136406.7
Standard deviation: 152136894

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
Format: numeric
Width: 10
Decimals: 0
Range: 0-1340763254

Valid cases: 42961
Invalid: 0
Minimum: 0
Maximum: 2302246917
Mean: 809204.6
Standard deviation: 15082895.4

Description

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

Literal question

Expenditure on Insurance charges

Rent paid for Plant & Machinery and other Fixed assets (F_Itm6)
File: F-OTHER EXPENSES

Overview

Type: Continuous
Format: numeric
Width: 9
Decimals: 0
Range: 0-688511339

Valid cases: 42961
Invalid: 0
Minimum: 0
Maximum: 558378403
Mean: 393605.2
Standard deviation: 6254615.5

Literal question

Expenditure on Rent paid for plant & machinary 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
Format: numeric
Width: 11
Decimals: 0
Range: 0-47930051043

Valid cases: 42961
Invalid: 0
Minimum: 0
Maximum: 25184323838
Mean: 35953591.4
Standard deviation: 287260390

Literal question

Total expenses (1 to 6)

Rent paid for Buildings (F_Itm8)
File: F-OTHER EXPENSES

Overview

Type: Continuous
Format: numeric
Width: 9
Decimals: 0
Range: 0-513247500

Valid cases: 42961
Invalid: 0
Minimum: 0
Maximum: 651192430
Mean: 1032925.6
Standard deviation: 9950535.8

Literal question

Expenditure on Rent paid for buildings

Rent/Royalties (F_Itm9)
File: F-OTHER EXPENSES

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-827597990

Valid cases: 42961
Invalid: 0
Minimum: 0
Maximum: 5287615844
Mean: 485917.4
Standard deviation: 26949752.8

Literal question

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

Interest paid (F_Itm10)
File: F-OTHER EXPENSES

Overview

Type: Continuous
Format: numeric
Width: 11
Decimals: 0
Range: 0-11401879415

Valid cases: 42961
Invalid: 0
Minimum: 0
Maximum: 13337782629
Mean: 12465596.4
Standard deviation: 131068975.8

Literal question

Expenditure on Interest paid

Value of purchase goods sold (F_Itm11)
File: F-OTHER EXPENSES

Overview

Type: Continuous
Format: numeric
Width: 11
Decimals: 0
Range: 0-23550413857

Valid cases: 42961
Invalid: 0
Minimum: 0
Maximum: 23543611031
Mean: 30103318.6
Standard deviation: 317168782.2

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: 37572
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: 37572
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: Continuous	Valid cases: 37572
Format: numeric	Invalid: 0
Width: 5	Minimum: 10001
Decimals: 0	Maximum: 95321
Range: 10001-95321	

Literal question

Despatch Serial No.

Income from services (G_Itm1)
File: G-OTHER OUTPUTS RECEIPTS

Overview	
Type: Continuous	Valid cases: 37572
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 11531779272
Range: 0-21153081122	Mean: 22524338.6
	Standard deviation: 177391280.4

Description

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

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

Literal question

Income from services (G_Itm1)
File: G-OTHER OUTPUTS RECEIPTS

Income from services (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: 37572
Format: numeric	Invalid: 0
Width: 11	Minimum: -2818379989
Decimals: 0	Maximum: 19316119580
Range: -4821627166-12010992099	Mean: 4378227.9
	Standard deviation: 179863320.8

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: 37572
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 7539924742
Range: 0-6901573855	Mean: 2086248.2
	Standard deviation: 68346372.1

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: 37572
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 14483320941
Range: 0-1214744450	Mean: 556551.1
	Standard deviation: 75656052.9

Literal question

value of own construction

Interviewer instructions

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

Net balance of goods sold as purchased (G_Itm5)
File: G-OTHER OUTPUTS RECEIPTS

Overview	
Type: Continuous	Valid cases: 37572
Format: numeric	Invalid: 0
Width: 11	Minimum: -3138508134
Decimals: 0	Maximum: 3894528263
Range: -4813688995-31279207000	Mean: 4194370.1
	Standard deviation: 56992460

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	Valid cases: 37572
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 298193639
Range: 0-279691559	Mean: 108451.4
	Standard deviation: 3346748.6

Literal question

rent received for plant & machinary 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	Valid cases: 37572
Format: numeric	Invalid: 0
Width: 11	Minimum: -2944791310
Decimals: 0	Maximum: 19316119580
Range: 0-28284343551	Mean: 33229252.9
	Standard deviation: 290397983.5

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

Overview	
Type: Continuous	Valid cases: 37572
Format: numeric	Invalid: 0
Width: 11	Minimum: -85890027
Decimals: 0	Maximum: 9139149000
Range: -4876145180-35996287000	Mean: 878042.3
	Standard deviation: 49405258.5

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: 37572
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 173882332
Range: 0-565639475	Mean: 39266.3
	Standard deviation: 1536376.8

Literal question

Rent received for buildings

Interviewer instructions

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

Rent/Royalties (G_Itm10)
File: G-OTHER OUTPUTS RECEIPTS

Overview	
Type: Continuous	Valid cases: 37572
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 4117124385
Range: 0-186554744	Mean: 1406545.2
	Standard deviation: 31464084.1

Literal question

rent received for land on lease or royalties on mines, querries 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: 37572
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 23949603135
Range: 0-3705400000	Mean: 38592673.6
	Standard deviation: 363618801.8

Literal question

Interest received (G_Itm11)
File: G-OTHER OUTPUTS RECEIPTS

Interest received

Interviewer instructions

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

Value of goods sold as purchased (G_Itm12)
File: G-OTHER OUTPUTS RECEIPTS

Overview

Type: Continuous
Format: numeric
Width: 11
Decimals: 0

Valid cases: 37572
Invalid: 0
Minimum: 0
Maximum: 17858277000
Mean: 4534787.1
Standard deviation: 191193196

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: 444283
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: 444283
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: Continuous	Valid cases: 444283
Format: numeric	Invalid: 0
Width: 5	Minimum: 10001
Decimals: 0	Maximum: 95322
Range: 10001-95322	

Literal question

Despatch Serial No.

Sl. No. (H_Itm1)
File: H-INPUT ITEMS INDIGENOUS

Overview	
Type: Discrete	Valid cases: 444283
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: 444283
Format: numeric	Invalid: 0
Width: 5	Minimum: 11101
Decimals: 0	Maximum: 99930
Range: 11101-99930	Mean: 84839.2
	Standard deviation: 26712

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: 444283
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: 444283
Format: numeric	Invalid: 0
Width: 17	Minimum: 0
Decimals: 3	Maximum: 7968056736
Range: 0-1558581429000	Mean: 654214.1
	Standard deviation: 27776660

Literal question

quantity consumed

Purchase value (in Rs.) (H_Itm6)
File: H-INPUT ITEMS INDIGENOUS

Overview	
Type: Continuous	Valid cases: 444283
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 193144000000
Range: 0-139429347616	Mean: 83514624.2
	Standard deviation: 1094305649.3

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 999999999999.99) (H_Itm7)
File: H-INPUT ITEMS INDIGENOUS

Overview

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

Valid cases: 444283
Invalid: 0
Minimum: 0
Maximum: 21566871.4
Mean: 8353.7
Standard deviation: 68261.7

Literal question

rent per unit (in Rs.)

Year (YR)
File: I-INPUT ITEMS IMPORTED

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 23277
Invalid: 0

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
Format: character
Width: 1

Valid cases: 23277
Invalid: 0

Literal question

Block 'I' of the Schedule (Questionnaire)

Despatch Serial No (DSL)
File: I-INPUT ITEMS IMPORTED

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 10005-95306

Valid cases: 23277
Invalid: 0
Minimum: 10005
Maximum: 95306

Literal question

Despatch Serial No.

Sl. No. (I_Itm1)
File: I-INPUT ITEMS IMPORTED

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-99

Valid cases: 23277
Invalid: 0
Minimum: 1
Maximum: 42
Mean: 4
Standard deviation: 2.8

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

Overview	
Type: Discrete	Valid cases: 23277
Format: numeric	Invalid: 0
Width: 5	Minimum: 11131
Decimals: 0	Maximum: 99940
Range: 11106-99940	Mean: 71428.2
	Standard deviation: 28372.7

Literal question

Item code (ASICC)

Unit of Quantity (I_Itm4)
File: I-INPUT ITEMS IMPORTED

Overview	
Type: Discrete	Valid cases: 23277
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: 23277
Format: numeric	Invalid: 0
Width: 15	Minimum: 0
Decimals: 3	Maximum: 7610174000
Range: 0-25793631000	Mean: 1441639.6
	Standard deviation: 60856218

Literal question

quantity consumed

Purchase value (in Rs.) (I_Itm6)
File: I-INPUT ITEMS IMPORTED

Overview	
Type: Continuous	Valid cases: 23277
Format: numeric	Invalid: 0
Width: 13	Minimum: 0
Decimals: 0	Maximum: 1390250000000
Range: 287-746378014346	Mean: 579321192.4
	Standard deviation: 14518630990.7

Literal question

purchase value (in Rs.)

Rate per unit (Rs.0.00) (I_Itm7)
File: I-INPUT ITEMS IMPORTED

Overview

Type: Continuous
Format: numeric
Width: 12
Decimals: 2
Range: 0-55379133.25

Valid cases: 23277
Invalid: 0
Minimum: 0
Maximum: 109590672
Mean: 40144.2
Standard deviation: 836094.9

Literal question

rate per unit (in Rs.)

Year (YR)
File: J-PRODUCTS AND BY-PRODUCTS

Overview	
Type: Discrete	Valid cases: 109363
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: 109363
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: Continuous	Valid cases: 109363
Format: numeric	Invalid: 0
Width: 5	Minimum: 10001
Decimals: 0	Maximum: 95322
Range: 10001-95322	

Literal question

Despatch Serial No.

Sl.No. (J_Itm1)
File: J-PRODUCTS AND BY-PRODUCTS

Overview	
Type: Discrete	Valid cases: 109363
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 13
Range: 1-13	Mean: 5.9

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

Item code (ASICC) (J_Itm3)
File: J-PRODUCTS AND BY-PRODUCTS

Overview	
Type: Discrete	Valid cases: 109363
Format: numeric	Invalid: 0
Width: 5	Minimum: 11202
Decimals: 0	Maximum: 99950
Range: 11202-99950	Mean: 67944.8

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	Valid cases: 109363
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 28
Range: 0-27	

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	Valid cases: 109363
Format: numeric	Invalid: 0
Width: 16	Minimum: 0
Decimals: 3	Maximum: 58665000000
Range: 0-137481684000	Mean: 1904111
	Standard deviation: 201118884

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

Quantity sold (J_Itm6)
File: J-PRODUCTS AND BY-PRODUCTS

Type: Continuous
Format: numeric
Width: 16
Decimals: 3
Range: -473655.818-130156598000

Valid cases: 109363
Invalid: 0
Minimum: -7720.1
Maximum: 65449000000
Mean: 1712509.7
Standard deviation: 204430129.5

Literal question

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
Format: numeric
Width: 13
Decimals: 0
Range: 0-972079759874

Valid cases: 109363
Invalid: 0
Minimum: 0
Maximum: 1666830000000
Mean: 488615628
Standard deviation: 7205307898.4

Literal question

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

Interviewer instructions

The gross sale value of the products as charged from the customers will be reported here. It includes excise duty paid or sales tax realized by the factory on behalf of the Government as also all distributive expenses incurred such as (i) discount or rebate, allowances for returnable cases or other packing and any other drawback allowed to customers, (ii) charges for carriage, outward, and (iii) commission to selling agents.
It should be noted that in case of factories where net sale value is available, the gross sale value should be arrived at by adding excise duty, etc. Further the subsidy received, if any, from Government should also be included while reporting gross sale value. In case gross sale value is not available, net sale value may be reported with a foot note. However, adjustments of accounts pertaining to earlier year shown in the profit and loss accounts of the year should not be taken into account.
Where part of the product of factory is exported at a loss, for convenience of calculation, calculate the sale value entirely on the basis of domestic pricing, ignoring loss on exports, cash subsidy received in the year, and profits made from sale of import entitlements or actual sale of mill stores, raw materials and machinery imported. Where a factory puts all its products in the foreign market for sale, calculate the same value on the basis of value received from exports, together with the subsidy received, if any. For the products meant entirely for the domestic market and subsidy received from the Government, the same treatment will be given.

excise duty (J_Itm8)
File: J-PRODUCTS AND BY-PRODUCTS

Overview

Type: Continuous
Format: numeric
Width: 11
Decimals: 0
Range: 0-63133903039

Valid cases: 109363
Invalid: 0
Minimum: 0
Maximum: 68891199697
Mean: 27062200.6
Standard deviation: 539725336.4

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

Overview

Type: Continuous	Valid cases: 109363
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 5675155764
Range: 0-6044801932	Mean: 2093340.9
	Standard deviation: 43536804.2

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: 109363
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 18950347150
Range: 0-15870802810	Mean: 12309265.1
	Standard deviation: 142293400.4

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: 109363
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 75146914041
Range: 0-63133903039	Mean: 41487338.7
	Standard deviation: 606786537.3

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: 109363
Format: numeric	Invalid: 0
Width: 13	Minimum: -500.8
Decimals: 2	Maximum: 1833406000
Range: -2603-2329518863	Mean: 106657.7
	Standard deviation: 7710578.2

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
Format: numeric
Width: 13
Decimals: 0
Range: 0-929063449070

Valid cases: 109363
Invalid: 0
Minimum: 0
Maximum: 1671690000000
Mean: 454546138.4
Standard deviation: 7031548101.9

Literal question

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

Documentation

Reports

Annual Series For Principal Characteristics

Title   Annual Series For Principal Characteristics
Country   India
Language   English
Filename   asi_result_2009_10_tab1.pdf

Principal Characterstics by Major Industry Group in ASI 2009-10

Title   Principal Characterstics by Major Industry Group in ASI 2009-10
Country   India
Language   English
Filename   asi_result_2009_10_tab2.pdf

Principal Characterstics By Major States in ASI 2009-10

Title   Principal Characterstics By Major States in ASI 2009-10
Country   India
Language   English
Filename   asi_result_2009_10_tab3.pdf

Estimate of some important characteristics by State for the year 2009-2010

Title   Estimate of some important characteristics by State for the year 2009-2010
Country   India
Language   English
Filename   asi_result_2009_10_tab4.pdf

Estimate of some important characteristics by 3 digit of NIC'08 for the year 2009-2010

Title   Estimate of some important characteristics by 3 digit of NIC'08 for the year 2009-2010
Country   India
Language   English
Filename   asi_result_2009_10_tab5.pdf

Principal Characteristics by Rural - Urban Break-up in ASI 2009-2010

Title   Principal Characteristics by Rural - Urban Break-up in ASI 2009-2010
Country   India
Language   English

Filename   asi_result_2009_10_tab6.pdf

Principal Characterstics by Type of Organisation in ASI 2009-2010

Title   Principal Characterstics by Type of Organisation in ASI 2009-2010
Country   India
Language   English
Filename   asi_result_2009_10_tab7.pdf

Technical documents

DOCUMENTS\ASI Sch 09-10.pdf

Title   DOCUMENTS\ASI Sch 09-10.pdf
Country   India
Language   English
Filename   ASI Sch 09-10.pdf

ASI 2009-10 : Record Layout

Title   ASI 2009-10 : Record Layout
Country   India
Language   English
Filename   struc10.pdf

CONCORDANCE ANNUAL SURVEY OF INDUSTRIES COMMODITY CLASSIFICATION (ASICC)-2009

Title   CONCORDANCE ANNUAL SURVEY OF INDUSTRIES COMMODITY CLASSIFICATION (ASICC)-2009
Country   India
Language   English
Filename   Concordance_of_ASICC_with_NPCMS_Final1.pdf

Tabulation Plan

Title   Tabulation Plan
Country   India
Language   English
Filename   Tabulation plan.pdf

Instruction Manual 2011

Title   Instruction Manual 2011
Country   India
Language   English
Filename   Instruction Manual, 2011.pdf

Statement of showing merging of Industries

Title   Statement of showing merging of Industries
Country   India
Language English
Filename Merge.pdf

A note on Unit level data of ASI, 2009-10

Title   A note on Unit level data of ASI, 2009-10
Country   India
Language English
Filename readme10.pdf

Unit Level Data of ASI,2009-10

Title   Unit Level Data of ASI,2009-10
Country   India
Language English
Filename asi10m.TXT

State Codes

Title   State Codes
Country   India
Language English
Filename state.pdf

ASICC Codes

Title   ASICC Codes
Country   India
Language English
Filename asicc2009.pdf

Concepts and Definitions ASI 2009-10

Title   Concepts and Definitions ASI 2009-10
Country   India
Language English
Filename Concepts10.pdf

District Master

Title   District Master
Country   India
Language English
Filename DistrictMaster.XLS

Other materials

ASI Code List

Title   ASI Code List
Country   India
Language English
Filename codelist10.pdf

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