

India - Annual Survey of Industries 2003-04

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

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Overview

Identification

ID NUMBER
IND-CSO-ASI-2003-04

Version

VERSION DESCRIPTION
Version1.00: Reorganised Anonymized dataset for publication

PRODUCTION DATE
2012-03-31

NOTES
The final unit level data of ASI 2003-04 is available now in electronic media. A note on final unit level of ASI 2003-04 is available in "readme04" document. Users are requested to go through this document carefully before they attempt to process the unit level data for their own purpose. This document describes additional information regarding ASI 2003-04 data from the point of data processing. They are also requested to refer to the schedule and the instruction manual for filling up the schedule before interpreting contents of various data fields.

Overview

ABSTRACT
Introduction

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

KIND OF DATA
Census and Sample survey data [cen/ssd]

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

Scope

NOTES
The survey covers all the factories registered under Sections 2(m)(i) and 2(m)(ii) of the Factories Act, 1948, i.e. 10 or more workers with the aid of power or 20 or more workers without the aid of power. The survey also covers bidi and cigar manufacturing establishments registered under the Bidi and Cigar Workers (Conditions of Employment) Act 1966. All

electricity undertakings engaged in generation, transmission and distribution of electricity, but not registered with the Central Electricity Authority (CEA) are also covered under ASI.

TOPICS

Topic	Vocabulary	URI
Macroeconomics & Growth	World Bank	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.

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

UNIVERSE

The survey cover factories registered under the Factory Act 1948.

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

The geographical coverage of the Annual Survey of Industries, 2003-04 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)	MOSPI, Government of India

OTHER PRODUCER(S)

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

Name	Affiliation	Role
Computer Centre	MOSPI	Data dissemination

FUNDING

Name	Abbreviation	Role
MOSPI, Government of India	GOI	

OTHER ACKNOWLEDGEMENTS

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

Metadata Production

METADATA PRODUCED BY

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

DATE OF METADATA PRODUCTION

2012-03-31

DDI DOCUMENT VERSION

version1.00 (March,2012)

DDI DOCUMENT ID

DDI-IND-CSO-ASI-2003-04

Sampling

Sampling Procedure

Sampling Procedure

The sampling design followed in ASI 2003-04 is a Circular Systematic one. All the factories in the updated frame (universe) are divided into two sectors, viz., Census and Sample.

Census Sector: Census Sector is defined as follows:

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

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

Deviations from Sample Design

There was no deviation from sample design in ASI 2003-04.

Weighting

Please note that an inflation factor (Multiplier) WGT is available for each unit against records belonging to Block A: IDENTIFICATION Block., for ASI 2003-04 data. The multiplier is calculated for each stratum (i.e. State X NIC-04 (4 Digit) after adjusting for non-response cases

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
2004-04-01	2005-03-31	N/A

Data Collection Mode

Statutory return submitted by factories as well as Face to face

Data Collection Notes

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

General Remarks regarding filling up of ASI schedules

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

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

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

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

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

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

Submission of Joint Returns

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

They are located in the same State.

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

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

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

Questionnaires

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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 which are used for editing and data processing as well..

B. Tabulation procedure

The tabulation procedure by CSO(ISW) includes both the ASI 2003-04 data and the extracted data from ASI 02-03 for all tabulation purpose. For extracted returns, status of unit (Block A, Item 12) would be in the range 17 to 20. To make results comparable, users are requested to follow the same procedure. For calculation of various parameters, users are requested to refer instruction manual/report. Please note that a separate inflation factor (Multiplier) is available for each unit against records belonging to Block-A. The multiplier is calculated for each sub-stratum (i.e. State X NIC-98 (4 Digit) X sub-stratum) after adjusting for non-response cases.

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

C. Merging of unit level data

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

Other Processing

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

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

Data Appraisal

Estimates of Sampling Error

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

Other forms of Data Appraisal

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

File Description

Variable List

A-IDENTIFICATION PARTICULARS

Content	Block - A- Identification Particulars : The file contains the Identification variables of Factory. It also contains the weighting coefficient or Multiplier - WGT. Variables under this blocks are: YR, DSL common in all the blocks and may be used for relation. Other Identification variables are Scheme, State code, NIC 5 digit, District and Sector. Variables representing Number of Factories A_Itm11, Status of factory A_Itm12, Number of working days (Manufacturing), Number of working days (Non-Manufacturing), Number of working days (Total) and Total cost of production posted from Block E.
Cases	56889
Variable(s)	17
Structure	Type: relational Keys: DSL(Dispatch Serial No)
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V1	YR	Year	discrete	character	Accounting Year of the factory ending on 31st March,2004
V2	BLK	Block code A	discrete	character	Block 'A ' of the schedule
V3	DSL	Dispatch Serial No	discrete	character	Dispatch Serial No
V4	A_Itm2	PSL No	discrete	character	ermanent Serial Number
V5	A_Itm3	Scheme code	discrete	character	Scheme code (Census-1, Sample-2)
V7	A_Itm5	Ind Code (5-digit, NIC-98)	discrete	character	Industry code NIC 98 (5 digit) as per return
V8	A_Itm7	State code	discrete	character	Code for States of India
V9	A_Itm8	District code	discrete	character	District code indicates district within State
V10	A_Itm9	Sector (Rural / Urban)	discrete	character	Sector (Rural-1, Urban-2)
V11	A_Itm10	RO/SRO	discrete	character	Regional Office/sub-regional office from where data is collected
V12	A_Itm11	No. of units	contin	numeric	Number of Units - Factory
V13	A_Itm12	Status of unit	discrete	character	Status of Unit (Code)
V14	E_Itm11a	Number of working days (Manufacturing days)	contin	numeric	Number of working days (Manufacturing days)
V15	E_Itm11b	Number of working days (Non-Manufacturing days)	contin	numeric	Number of working days (Non-Manufacturing days)
V16	E_Itm11c	Number of working days (Total)	contin	numeric	Number of working days (Total)
V17	E_Itm_12	Cost of Production	contin	numeric	
V18	WGT	Inflation / Multiplier factor (in 9999.9999 format)	contin	numeric	

B-OWNER'S DETAIL

Content	Block - B Owner's Detail : The file contains the Factory details for : YR, DSL Type of organisation, Type of ownership, Total number of units, Original value of Investment in P & M (codes), ISO Certification, Year of initial production, Accounting year (From) and (To), Months of operation (0 to 12 months), Computerised A/C system and availability of data in Computer.
Cases	48929
Variable(s)	13
Structure	Type: relational Keys: DSL(Dispatch Serial No)
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V20	YR	Year	discrete	character	Accounting Year of the factory ending on 31st March,2004
V21	BLK	Block code 'B'	discrete	character	Schedule (Questionnaire) Block
V22	DSL	Dispatch Serial No	discrete	character	Dispatch Serial Number
V23	B_Itm2	Type of organisation	discrete	character	Type of Organisation (code)
V24	B_Itm3	Type of ownership	discrete	character	Type of ownership (code)
V25	B_Itm4	Total number of units the company has	contin	numeric	How many Total number of units with Organisation code 4 & 5 and ownership code 6 are there ?
V137	B_Itm5	How many units located in the same state	contin	numeric	How many units located in the same state ?
V27	B_Itm6	Year of initial production	discrete	character	Year of initial production (in the format YYYY)
V28	B_Itm7f	Accounting year (From)	discrete	character	Accounting year from (DD-MMM-YY)
V29	B_Itm7t	Accounting year (To)	discrete	character	Accounting year To (DD-MMM-YY)
V30	B_Itm_8	Months of operation	discrete	character	Number of months of operation in accounting year ?
V31	B_Itm9	Does your unit have computerised A/C system ?	discrete	character	Whether Accounts is computerised ?
V32	B_Itm10	Can your unit supply ASI data in computer floppy ?	discrete	character	Whether data available on computer media ?

C-FIXED ASSETS

Content	Block - C - fixed assets : The file contains Fixed Assets details. Fixed assets are those which have generally normal productive life of more than one year; it covers all type of assets, new or used or own constructed, deployed for productions, transportation, living or recreational facilities, hospitals, schools, etc. for factory personnel; it would include land, building, plant and machinery, transport equipment, etc.; it includes the fixed assets of the head office allocable to the factory and also the full value of assets taken on hirepurchase basis (whether fully paid or not) excluding interest element; it excludes intangible assets and assets solely used for post-manufacturing activities such as, sale, storage, distribution, etc. Fields in this blocks are: YR, DSL Item number of the type of assets, Gross value : Opening as on, due to revaluation, actual addition, deduction & adjustment during the year and Closing as on. Depreciation: upto year beginning, provided during the year and upto year end Net Value: opening as on, closing as on
Cases	325738
Variable(s)	14
Structure	Type: relational Keys: DSL(Dispatch Serial No)
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V34	YR	Year	discrete	character	Accounting Year of the factory ending on 31st March,2004
V35	BLK	Block code 'C'	discrete	character	Schedule (Questionnaire) Block
V36	DSL	Dispatch Serial No	discrete	character	Dispatch Serial Number
V37	C_Itm1	S. No.	discrete	character	Item number for the type of assets
V38	C_Itm3	Opening as on - Gross Value(Rs.)	contin	numeric	Gross Value (Rs) - Opening value
V39	C_Itm4	Due to revaluation	contin	numeric	Gross Value- Addition during the year due to revaluation
V40	C_Itm5	Actual addition	contin	numeric	Gross Value- Actual Addition during the year
V41	C_Itm6	Deduction & adjustment during the year	contin	numeric	Gross Value of Deduction & adjustment during the year
V42	C_Itm7	Closing as on - Gross Value (Rs.)	contin	numeric	Gross value-closing as on
V43	C_Itm8	Up to year beginning	contin	numeric	Depriciation (Rs) upto the year beginning
V44	C_Itm9	Provided during the year	contin	numeric	Depriciation-provided during the year
V45	C_Itm10	Up to year end	contin	numeric	Adjuctment for sold/discarded during the year
V46	C_Itm11	Opening as on - Net Value	contin	numeric	depreciation upto the year end
V47	C_Itm12	Closing as on - Net Value	contin	numeric	Net value (Rs) -opening as on 01-04-2004

D-WORKING CAPITALS & LOANS

Content	PHYSICAL WORKING CAPITAL is the total inventories comprising of raw materials and components, fuels and lubricants, spares, stores and others, semi-finished goods and finished goods as on the closing day of the accounting year. However, it does not include the stock of the materials, fuels, stores etc. supplied by others to the factory for processing and finished goods processed by the factory from raw materials supplied by others. WORKING CAPITAL is the sum total of the physical working capital as already defined above and the cash deposits in hand and at bank and the net balance receivable over amounts payable at the end of the accounting year. Working capital, however, excludes unused overdraft facility, fixed deposits irrespective of duration, advances for acquisition of fixed assets, loans and advances by proprietors and partners irrespective of their purpose and duration, long-term loans including interest thereon and investments. For more details on Working capitals and Loans, please refer to instruction to field staff. Fields in this block are : YR, DSL Item serial no. Working capital : opening (Rs.) , Closing (Rs.) Outstanding loans (excluding Interest but including deposits)
Cases	615425
Variable(s)	6
Structure	Type: relational Keys: DSL(Dispatch Serial No)
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V49	YR	Year	discrete	character	Accounting Year of the factory ending on 31st March,2004
V50	BLK	Block code D	discrete	character	Block D
V51	DSL	Dispatch Serial No	discrete	character	Dispatch Serial No
V52	D_Itm1	S. No.	discrete	character	S. No.
V53	D_Itm3	Working Capital: Opening (Rs.)	contin	numeric	Working Capital: Opening (Rs.)
V54	D_Itm4	Working Capital: Closing (Rs.)	contin	numeric	Working Capital: Closing (Rs.)

E-EMPLOYMENT AND LABOUR COST

Content	Block E - Employment and Labour cost : Information collected in this block is regarding employment and labour cost. In this block emoluments of the employees to be collected. Emoluments are defined as wages paid to all employees plus imputed value of benefits in kind, i.e., the net cost to the employers on those goods and services provided to employees free of charge or at markedly reduced cost which are clearly and primarily of benefit to the employees as consumers. It includes profit sharing, festival and other bonuses and ex-gratia payments paid at less frequent intervals (i.e. other than bonus paid more or less regularly for each period). Benefits in kind include supplies or services rendered such as housing, medical, education and recreation facilities. Personal insurance, income tax, house rent allowance, conveyance, etc. for payment by the factory also is included in the emoluments. The variables are : YR, DSL Item No. representing category of staff- male workers, female workes, workers employed through contractors, supervisory staff, unpaid family members. Mandays (Manufacturing), Mandays (non-manufacturing), Average number of persons worked, No. of mandays paid for, Wages/salaries, Bonus, Contribution to Provident & other funds and Workman & welfare expenses
Cases	294520
Variable(s)	13
Structure	Type: relational Keys: DSL(Dispatch Serial No)
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V56	YR	Year	discrete	character	Accounting Year
V57	BLK	Block code 'E'	discrete	character	Schedule (Questionnaire) Block
V58	DSL	Dispatch Serial No	discrete	character	Dispatch Serial Number
V59	E_Itm1	S. No.	discrete	character	Item or Serial number of the category of staff
V60	E_Itm3	Mandays Worked- Manufacturing	contin	numeric	Number of manufacturing mandays worked during the year
V61	E_Itm4	Mandays Worked - Non Manufacturing	contin	numeric	Number of non-manufacturing mandays worked during the year
V62	E_Itm5	Mandays Worked - Total	contin	numeric	Total Mandays worked
V63	E_Itm6	Average Number of persons worked	contin	numeric	Average man days
V64	E_Itm7	No. of mandays paid for	contin	numeric	How much is the wages paid to employees ?
V65	E_Itm8	Wages/salaries (in Rs.).	contin	numeric	Profit sharing bonus
V66	E_Itm9	Bonus (in Rs.)	contin	numeric	Contribution to Provident and other funds
V67	E_Itm10	Contribution to provident fund and other funds	contin	numeric	Workman & staff welfare expenses
V68	E_Itm11	Workmen and staff welfare expenses	contin	numeric	

F-OTHER EXPENSES

Content	File Content Block - F Other Expenses : (All the items are Expenditure incurred in Rs.) This block includes the cost of other inputs as both the industrial and non-industrial service rendered by others, which are paid by the factory and most of which are reflected in the ex-factory value of its production during the accounting year. Variables in this block are: YR, DSL work done by others, repair & maintenance of building, Repair & maintenance of fixed assets Operating expenses, non-operating expenses, Insurance charges, Rent paid for plant & machinery and other fixed assets, Total expenses Rent paid for buildings, Rent/Royalties, Interest paid and Purchase value of goods sold in the same condition as purchased
Cases	47235
Variable(s)	17
Structure	Type: relational Keys: DSL(Dispatch Serial No)
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V70	YR	Year	discrete	character	Accounting Year
V71	BLK	Block code 'F'	discrete	character	Schedule (Questionnaire) Block
V72	DSL	Dispatch Serial No	discrete	character	Dispatch Serial Number
V73	F_Itm1	Work done by others	contin	numeric	work done by others on materials supplied by the industrial unit
V74	F_Itm2a	Repair & maintenance of Building	contin	numeric	Expenditure on bulidings and other construction-repair & construction
V75	F_Itm2b	Repair & maintenance of Plant & machinery	contin	numeric	Expenditure on Plant & Machinery
V76	F_Itm2c	Repair & maintenance of Pollution control equipment	contin	numeric	Expenditure on Polltion control equipment
V77	F_Itm2d	Repair & maintenance of Other fixed assets	contin	numeric	Expenditure on other fixed assets
V78	F_Itm3	Operating expenses	contin	numeric	Expenditure on Operating expenses
V79	F_Itm4	Non-operating expenses	contin	numeric	Expenditure on Non-operating expenses
V80	F_Itm5	Insurance Charges	contin	numeric	Expenditure on Insurance charges
V81	F_Itm6	Rent paid for P & M and Other Fixed Assets	contin	numeric	Expenditure on Rent paid for plant & machinery and other fixed assets
V82	F_Itm7	Total expenses (1 to 6)	contin	numeric	Total expenses (1 to 6)
V83	F_Itm8	Rent paid for buildings	contin	numeric	Expenditure on Rent paid for buildings
V84	F_Itm9	Rent paid for land on lease or royalties	contin	numeric	Expenditure on Rent paid for land on lease or royalties on mines, queries and similar assets
V85	F_Itm_10	Interest paid	contin	numeric	Interest paid
V86	F_Itm_11	Purchase value of goods sold	contin	numeric	Purchase value of goods sold in the same condition as purchased

G-OTHER INCOMES

Content	File Content Block - G Other Outputs/Receipts (Incomes) : The file contains Other OUTPUT/RECEIPTS Detail (All items are Receipts in Rs.) : In this block, information on other output/receipts is to be reported. Fields are : YR, DSL Income from services, variation in stock of semi-finished goods, Value of electricity generated and sold Value of own construction, Net balance of goods sold as purchased, Rent received for P & m and other fixed assets Total receipts. Rent received for building, Rent/Royalties, Interest received Sale value of goods sold in the same condition as purchased
Cases	41237
Variable(s)	14
Structure	Type: relational Keys: DSL(Dispatch Serial No)
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V87	YR	Year	discrete	character	Accounting Year
V88	BLK	Block code G	discrete	character	Block code G
V89	DSL	Dispatch Serial No	discrete	character	Dispatch Serial No
V90	G_Itm1	Income from services	contin	numeric	Income from services including work done for others on materials supplied by them
V91	G_Itm2	Variation in stock of semi-finished goods	contin	numeric	Variation in stock of semi-finished goods
V92	G_Itm3	value in Electricity generated and sold	contin	numeric	value in Electricity generated and sold
V93	G_Itm4	Value of own construction	contin	numeric	Value of own construction
V94	G_Itm5	Net balance of goods sold as purchased	contin	numeric	Net balance of goods sold as purchased
V95	G_Itm6	Rent received for P & M and other fixed assets	contin	numeric	Rent received for P & M and other fixed assets
V96	G_Itm7	Total receipts (1-6)	contin	numeric	Total receipts (1-6)
V97	G_Itm8	Rent received for building	contin	numeric	Rent received for building
V98	G_Itm9	Rent received for land on lease or royalties on mines, quarries etc'	contin	numeric	Rent received for land on lease or royalties on mines, quarries etc'
V99	G_Itm10	Interest received	contin	numeric	Interest received
V100	G_Itm11	Sale value of goods sold in the same condition as purchased	contin	numeric	Sale value of goods sold in the same condition as purchased

H-INPUT ITEMS INDIGENOUS

Content	Block - H Input Items Indigenous : This block covers all the goods (raw materials, components, chemicals, packing material, etc.) which entered into the production process of the factory during the accounting year. The file contains Input Items - Indigenous items consumed : YR, DSL Item code (ASiCC), Unit of quantity (code), Quantity consumed Purchase value (Rs.) Rate per unit (Rs. 0.00)
Cases	499536
Variable(s)	9
Structure	Type: relational Keys: DSL(Dispatch Serial No)
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V102	YR	Year	discrete	character	Accounting Year
V103	BLK	Block code 'H'	discrete	character	Schedule (Questionnaire) Block
V104	DSL	Dispatch Serial No	discrete	character	Dispatch Serial Number
V138	H_Itm1	Sl. No.	discrete	numeric	Item No. - Sr. No. for the indigenous input items consumed
V106	H_Itm3	Item code (ASiCC)	discrete	character	item code (ASiCC)
V107	H_Itm4	Unit of Quantity (code)	discrete	character	unit of quantity (code)
V108	H_Itm5	Quantity consumed (as 9999999999.999)	contin	numeric	quantity consumed
V109	H_Itm6	Purchase value (in Rs.)	contin	numeric	purchase value (in Rs.)
V110	H_Itm7	Rate per unit (in Rs.0.00) (as 9999999999.99)	contin	numeric	rent per unit (in Rs.)

I-INPUT ITEMS IMPORTED

Content	Block - I - Input Items Imported : Details of imported input items consumed - directly only : Information in this block is to be reported for all imported items consumed. The items are to be imported by the factory directly. Variables are for : YR, DSL Item serial number represents major five imported items and other items imported, Total imports(consumed), Item code (ASICC code), Unit of quantity, Quantity consumed, Purchase value (Rs.) Rate per unit (Rs. 0.00)
Cases	25082
Variable(s)	9
Structure	Type: relational Keys: DSL(Despatch Serial Number)
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V112	YR	Year	discrete	character	Accounting Year
V113	BLK	Block code 'I'	discrete	character	Schedule (Questionnaire) Block
V114	DSL	Despatch Serial Number	discrete	character	Dispatch Serial Number
V139	I_Itm1	Sl. No.	discrete	numeric	Item No. - Sr. No.
V116	I_Itm3	Item code (ASICC)	discrete	character	Item code (ASICC)
V117	I_Itm4	Unit of Quantity (code)	discrete	character	Unit of quantity
V118	I_Itm5	Quantity consumed (as 9999999999.999)	contin	numeric	Quantity consumed
V119	I_Itm6	Purchase value (in Rs.) at delivery	contin	numeric	Purchase value (in Rs.)
V120	I_Itm7	Rate per unit (Rs.0.00)(as 9999999999.99)	contin	numeric	Rate per unit (in Rs.)

J-PRODUCTS AND BY-PRODUCTS

Content	Block - J Products and By-products : Products and By-Products (Manufactured by the unit) detail : It includes information on all goods that have been produced by the factory during the accounting year for sale, i.e., either actually sold during the accounting year or entered into stocks. Calculation of gross value added of the enterprise will be done here. In this block information like quantity manufactured, quantity sold, gross sale value, excise duty, sales tax paid and other distributive expenses, per unit net sale value and ex-factory value of output will be furnished by the factory item by item. If the distributive expenses are not available product-wise, the details may be given on the basis of reasonable estimation. Variables in this block are: YR, DSL Serial numbe represents products/by-products for first ten major items as per value - no brand name, Item code (ASICC code), Unit of quantity Quantity manufactured Quantity sold Gross sale value (Rs.) Exice duty, Sales tax, Others , Total Per unit net sale value (Rs.) Ex-factory (Rs.)
Cases	126525
Variable(s)	15
Structure	Type: relational Keys: DSL(Dispatch Serial No)
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V122	YR	Year	discrete	character	Accounting Year
V123	BLK	Block code 'J'	discrete	character	Schedule (Questionnaire) Block
V124	DSL	Dispatch Serial No	discrete	character	Dispatch Serial Number
V125	J_Itm1	Sl.No.	discrete	character	Item No. - Sr. No.
V126	J_Itm3	Item code (ASICC)	discrete	character	Item code (ASICC)
V127	J_Itm4	Unit of Quantity (code)	discrete	character	Unit of Quantity (code)
V128	J_Itm5	Quantity manufactured (as 9999999999.999)	contin	numeric	Quantity manufactured
V129	J_Itm6	Quantity sold (as 9999999999.999)	contin	numeric	Quantity sold
V130	J_Itm7	Gross sale value (Rs.)	contin	numeric	Gross sale value (Rs.) (including subsidy received)
V131	J_Itm8	Excise duty	contin	numeric	Exice duty-Distributive expenses (Rs.)
V132	J_Itm9	Sales Tax	contin	numeric	Distributive expenses (Rs.)-Sales Tax
V133	J_Itm10	Others	contin	numeric	
V134	J_Itm11	Total	contin	numeric	
V135	J_Itm12	Per unit net sale value (Rs.) [7-11]/6 (as 9999999999.99)	contin	numeric	Per unit net sale value (Rs.) [col 7- col 11]/col 6
V136	J_Itm13	Ex-factory value of output (Rs.) [12x5]	contin	numeric	Ex-factory value of Output (Rs.) (Col 12 X col 5) received (Rs.)

Year (YR)

File: A-IDENTIFICATION PARTICULARS

Overview

Type: Discrete	Valid cases: 56889
Format: character	Invalid: 0
Width: 2	

Description

REFERENCE YEAR for ASI 2003-2004 is the accounting year of the factory ending on 31 st March 2004 while the survey was conducted in 2004-2005.

Literal question

Accounting Year of the factory ending on 31st March,2004

Block code A (BLK)

File: A-IDENTIFICATION PARTICULARS

Overview

Type: Discrete	Valid cases: 56889
Format: character	Invalid: 0
Width: 1	

Literal question

Block 'A ' of the schedule

Dispatch Serial No (DSL)

File: A-IDENTIFICATION PARTICULARS

Overview

Type: Discrete	Valid cases: 56889
Format: character	Invalid: 0
Width: 5	

Literal question

Dispatch Serial No

PSL No (A_Itm2)

File: A-IDENTIFICATION PARTICULARS

Overview

Type: Discrete	Valid cases: 56889
Format: character	Invalid: 0
Width: 5	

Literal question

ermanent Serial Number

Scheme code (A_Itm3)

File: A-IDENTIFICATION PARTICULARS

Overview

Type: Discrete	Valid cases: 56889
Format: character	Invalid: 0
Width: 1	

Scheme code (A_Itm3)

File: A-IDENTIFICATION PARTICULARS

Literal question

Scheme code (Census-1, Sample-2)

Ind Code (5-digit, NIC-98) (A_Itm5)

File: A-IDENTIFICATION PARTICULARS

Overview

Type: Discrete

Valid cases: 56889

Format: character

Invalid: 0

Width: 5

Literal question

Industry code NIC 98 (5 digit) as per return

Interviewer instructions

NIC 98 is attached in external resorces.

State code (A_Itm7)

File: A-IDENTIFICATION PARTICULARS

Overview

Type: Discrete

Valid cases: 56889

Format: character

Invalid: 0

Width: 2

Literal question

Code for States of India

District code (A_Itm8)

File: A-IDENTIFICATION PARTICULARS

Overview

Type: Discrete

Valid cases: 56889

Format: character

Invalid: 0

Width: 2

Literal question

District code indicates district within State

Sector (Rural / Urban) (A_Itm9)

File: A-IDENTIFICATION PARTICULARS

Overview

Type: Discrete

Valid cases: 56889

Format: character

Invalid: 0

Width: 1

Literal question

Sector (Rural-1, Urban-2)

RO/SRO (A_Itm10)

File: A-IDENTIFICATION PARTICULARS

Overview

Type: Discrete	Valid cases: 56889
Format: character	Invalid: 0
Width: 5	

Literal question

Regional Office/sub-regional office from where data is collected

No. of units (A_Itm11)

File: A-IDENTIFICATION PARTICULARS

Overview

Type: Continuous	Valid cases: 56889
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 58
Range: 1-58	Mean: 1
	Standard deviation: 0.5

Literal question

Number of Units - Factory

Status of unit (A_Itm12)

File: A-IDENTIFICATION PARTICULARS

Overview

Type: Discrete	Valid cases: 56889
Format: character	Invalid: 0
Width: 2	

Literal question

Status of Unit (Code)

Number of working days (Manufacturing days) (E_Itm11a)

File: A-IDENTIFICATION PARTICULARS

Overview

Type: Continuous	Valid cases: 56889
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 608
Range: 0-608	Mean: 217.8
	Standard deviation: 123.8

Literal question

Number of working days (Manufacturing days)

Number of working days (Non-Manufacturing days) (E_Itm11b)

File: A-IDENTIFICATION PARTICULARS

Overview

Number of working days (Non-Manufacturing days) (E_Itm11b)

File: A-IDENTIFICATION PARTICULARS

Type: Continuous	Valid cases: 56889
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 521
Range: 0-521	Mean: 10.7
	Standard deviation: 43

Literal question

Number of working days (Non-Manufacturing days)

Number of working days (Total) (E_Itm11c)

File: A-IDENTIFICATION PARTICULARS

Overview

Type: Continuous	Valid cases: 56889
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 693
Range: 0-693	Mean: 228.5
	Standard deviation: 121.9

Description

MANDAYS represent the total number of days worked and the number of days paid for during the accounting year .It is obtained by summing-up the number of persons of specified categories attending in each shift over all the shifts worked on all days.

Literal question

Number of working days (Total)

Cost of Production (E_Itm_12)

File: A-IDENTIFICATION PARTICULARS

Overview

Type: Continuous	Valid cases: 56889
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 463841711665
Range: 0-463841711665	Mean: 153299331.2
	Standard deviation: 2462411284.8

Inflation / Multiplier factor (in 9999.9999 format) (WGT)

File: A-IDENTIFICATION PARTICULARS

Overview

Type: Continuous	Valid cases: 56889
Format: numeric	Invalid: 0
Width: 7	Minimum: 0
Decimals: 0	Maximum: 11.4
Range: 0-11.4286	Mean: 2.8
	Standard deviation: 2.4

Year (YR)

File: B-OWNER'S DETAIL

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 48929
 Invalid: 0

Literal question

Accounting Year of the factory ending on 31st March,2004

Block code 'B' (BLK)

File: B-OWNER'S DETAIL

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 48929
 Invalid: 0

Literal question

Schedule (Questionnaire) Block

Dispatch Serial No (DSL)

File: B-OWNER'S DETAIL

Overview

Type: Discrete
 Format: character
 Width: 5

Valid cases: 48929
 Invalid: 0

Description

Defined in Block 'A '

Literal question

Dispatch Serial Number

Type of organisation (B_Itm2)

File: B-OWNER'S DETAIL

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 48929
 Invalid: 0

Literal question

Type of Organisation (code)

Interviewer instructions

This item is to be recorded in codes.

Type of ownership (B_Itm3)

File: B-OWNER'S DETAIL

Overview

Type of ownership (B_Itm3)

File: B-OWNER'S DETAIL

Type: Discrete
 Format: character
 Width: 1

Valid cases: 48929
 Invalid: 0

Literal question

Type of ownership (code)

Interviewer instructions

This item is to be recorded in codes.

Total number of units the company has (B_Itm4)

File: B-OWNER'S DETAIL

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 0-1992

Valid cases: 48929
 Invalid: 0
 Minimum: 0
 Maximum: 1992
 Mean: 1.1
 Standard deviation: 13

Literal question

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

Interviewer instructions

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

How many units located in the same state (B_Itm5)

File: B-OWNER'S DETAIL

Overview

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

Valid cases: 48929
 Invalid: 0

Literal question

How many units located in the same state ?

Year of initial production (B_Itm6)

File: B-OWNER'S DETAIL

Overview

Type: Discrete
 Format: character
 Width: 4

Valid cases: 48929
 Invalid: 0

Literal question

Year of initial production (in the format YYYY)

Accounting year (From) (B_Itm7f)

File: B-OWNER'S DETAIL

Accounting year (From) (B_Itm7f)

File: B-OWNER'S DETAIL

Overview

Type: Discrete
 Format: character
 Width: 9

Valid cases: 48924
 Invalid: 0

Literal question

Accounting year from (DD-MMM-YY)

Interviewer instructions

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

Accounting year (To) (B_Itm7t)

File: B-OWNER'S DETAIL

Overview

Type: Discrete
 Format: character
 Width: 9

Valid cases: 48924
 Invalid: 0

Literal question

Accounting year To (DD-MMM-YY)

Interviewer instructions

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

Months of operation (B_Itm_8)

File: B-OWNER'S DETAIL

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 48929
 Invalid: 0

Literal question

Number of months of operation in accounting year ?

Interviewer instructions

Number of months of operation : The total number of months in which the factory/industrial concern operated during its accounting year may be noted in this item

Does yor unit have computerised A/C system ? (B_Itm9)

File: B-OWNER'S DETAIL

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 48929
 Invalid: 0

Literal question

Whether Accounts is computerised ?

Can your unit supply ASI data in computer floppy ? (B_Itm10)

File: B-OWNER'S DETAIL

Can your unit supply ASI data in computer floppy ? (B_Itm10)

File: B-OWNER'S DETAIL

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 48929
Invalid: 0

Literal question

Whether data available on computer media ?

Year (YR)

File: C-FIXED ASSETS

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 325738
 Invalid: 0

Description

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

Literal question

Accounting Year of the factory ending on 31st March,2004

Block code 'C' (BLK)

File: C-FIXED ASSETS

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 325738
 Invalid: 0

Literal question

Schedule (Questionnaire) Block

Dispatch Serial No (DSL)

File: C-FIXED ASSETS

Overview

Type: Discrete
 Format: character
 Width: 5

Valid cases: 325738
 Invalid: 0

Literal question

Dispatch Serial Number

S. No. (C_Itm1)

File: C-FIXED ASSETS

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 325738
 Invalid: 0

Literal question

Item number for the type of assets

Interviewer instructions

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

Opening as on - Gross Value(Rs.) (C_Itm3)

File: C-FIXED ASSETS

Overview

Opening as on - Gross Value(Rs.) (C_Itm3)

File: C-FIXED ASSETS

Type: Continuous
 Format: numeric
 Width: 12
 Decimals: 0
 Range: 0-274251991217

Valid cases: 325738
 Invalid: 0
 Minimum: 0
 Maximum: 274251991217
 Mean: 56665486.7
 Standard deviation: 1247308398.5

Literal question

Gross Value (Rs) - Opening value

Due to revaluation (C_Itm4)

File: C-FIXED ASSETS

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-7619324585

Valid cases: 325738
 Invalid: 0
 Minimum: 0
 Maximum: 7619324585
 Mean: 146404.2
 Standard deviation: 19905016.3

Literal question

Gross Value- Addition during the year due to revaluation

Actual addition (C_Itm5)

File: C-FIXED ASSETS

Overview

Type: Continuous
 Format: numeric
 Width: 11
 Decimals: 0
 Range: 0-41829867943

Valid cases: 325738
 Invalid: 0
 Minimum: 0
 Maximum: 41829867943
 Mean: 5754864.6
 Standard deviation: 192774441.6

Literal question

Gross Value- Actual Addition during the year

Deduction & adjustment during the year (C_Itm6)

File: C-FIXED ASSETS

Overview

Type: Continuous
 Format: numeric
 Width: 11
 Decimals: 0
 Range: 0-17616394736

Valid cases: 325738
 Invalid: 0
 Minimum: 0
 Maximum: 17616394736
 Mean: 1639951.2
 Standard deviation: 78407031.3

Literal question

Gross Value of Deduction & adjustment during the year

Interviewer instructions

Deduction & adjustment during the year (C_Itm6)

File: C-FIXED ASSETS

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 (Rs.) (C_Itm7)

File: C-FIXED ASSETS

Overview

Type: Continuous	Valid cases: 325738
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 286041424812
Range: 0-286041424812	Mean: 60687614.6
	Standard deviation: 1300386537.5

Literal question

Gross value-closing as on

Interviewer instructions

Closing values = C_Itm_3+C_Itm_4+C_Itm_5-C_Itm_6

Up to year beginning (C_Itm8)

File: C-FIXED ASSETS

Overview

Type: Continuous	Valid cases: 325738
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 73606999135
Range: 0-73606999135	Mean: 22014007
	Standard deviation: 459736348.4

Literal question

Depriciation (Rs) upto the year
begining

Interviewer instructions

Note:

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

Further details available in the Instruction to field staff.

Provided during the year (C_Itm9)

File: C-FIXED ASSETS

Overview

Type: Continuous	Valid cases: 325738
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 18739561358
Range: 0-18739561358	Mean: 3572725.5
	Standard deviation: 77994896.5

Literal question

Depriciation-provided during the year

Interviewer instructions

Provided during the year (C_Itm9)

File: C-FIXED ASSETS

Note:

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

Further details available in the Instruction to field staff.

Up to year end (C_Itm10)

File: C-FIXED ASSETS

Overview

Type: Continuous	Valid cases: 325738
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 80710922752
Range: 0-80710922752	Mean: 24934781.1
	Standard deviation: 516358319.7

Literal question

Adjustment for sold/discarded during the year

Opening as on - Net Value (C_Itm11)

File: C-FIXED ASSETS

Overview

Type: Continuous	Valid cases: 325738
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 229207941967
Range: 0-229207941967	Mean: 36294068
	Standard deviation: 885865122.9

Literal question

depreciation upto the year end

Interviewer instructions

This is the sum of col 8 and 9

Closing as on - Net Value (C_Itm12)

File: C-FIXED ASSETS

Overview

Type: Continuous	Valid cases: 325738
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 226391393250
Range: 0-226391393250	Mean: 37405189.2
	Standard deviation: 880490571.2

Literal question

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

Interviewer instructions

Col 3 - Col 8

Year (YR)

File: D-WORKING CAPITALS & LOANS

Overview

Type: Discrete

Valid cases: 615425

Format: character

Invalid: 0

Width: 2

Literal question

Accounting Year of the factory ending on 31st March,2004

Block code D (BLK)

File: D-WORKING CAPITALS & LOANS

Overview

Type: Discrete

Valid cases: 615425

Format: character

Invalid: 0

Width: 1

Literal question

Block D

Dispatch Serial No (DSL)

File: D-WORKING CAPITALS & LOANS

Overview

Type: Discrete

Valid cases: 615425

Format: character

Invalid: 0

Width: 5

Literal question

Dispatch Serial No

S. No. (D_Itm1)

File: D-WORKING CAPITALS & LOANS

Overview

Type: Discrete

Valid cases: 615425

Format: character

Invalid: 0

Width: 2

Literal question

S. No.

Interviewer instructions

*Give reasons in the footnote for negative values and abnormal verification in opening and closing values.

** If outstanding loans include interest, a footnote may be given

Working Capital: Opening (Rs.) (D_Itm3)

File: D-WORKING CAPITALS & LOANS

Overview

Working Capital: Opening (Rs.) (D_Itm3)

File: D-WORKING CAPITALS & LOANS

Type: Continuous
 Format: numeric
 Width: 12
 Decimals: 0
 Range: -13555004245-73552389293

Valid cases: 615425
 Invalid: 0
 Minimum: -13555004245
 Maximum: 73552389293
 Mean: 30146240.9
 Standard deviation: 337183950

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 and the net balance receivable over amounts payable at the end of the accounting year. Working capital, however, excludes unused overdraft facility, fixed deposits irrespective of duration, advances for acquisition of fixed assets, loans and advances by proprietors and partners irrespective of their purpose and duration, long-term loans including interest thereon and investments.

Literal question

Working Capital: Opening (Rs.)

Working Capital: Closing (Rs.) (D_Itm4)

File: D-WORKING CAPITALS & LOANS

Overview

Type: Continuous
 Format: numeric
 Width: 12
 Decimals: 0
 Range: -13033247998-74913322752

Valid cases: 615425
 Invalid: 0
 Minimum: -13033247998
 Maximum: 74913322752
 Mean: 32935917.1
 Standard deviation: 361013277.6

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 and the net balance receivable over amounts payable at the end of the accounting year. Working capital, however, excludes unused overdraft facility, fixed deposits irrespective of duration, advances for acquisition of fixed assets, loans and advances by proprietors and partners irrespective of their purpose and duration, long-term loans including interest thereon and investments.

Literal question

Working Capital: Closing (Rs.)

Year (YR)

File: E-EMPLOYMENT AND LABOUR COST

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 294520
 Invalid: 0

Description

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

Literal question

Accounting Year

Block code 'E' (BLK)

File: E-EMPLOYMENT AND LABOUR COST

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 294520
 Invalid: 0

Literal question

Schedule (Questionnaire) Block

Dispatch Serial No (DSL)

File: E-EMPLOYMENT AND LABOUR COST

Overview

Type: Discrete
 Format: character
 Width: 5

Valid cases: 294520
 Invalid: 0

Literal question

Dispatch Serial Number

S. No. (E_Itm1)

File: E-EMPLOYMENT AND LABOUR COST

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 294520
 Invalid: 0

Literal question

Item or Serial number of the
 category of staff

Mandays Worked- Manufacturing (E_Itm3)

File: E-EMPLOYMENT AND LABOUR COST

Overview

Mandays Worked- Manufacturing (E_Itm3)

File: E-EMPLOYMENT AND LABOUR COST

Type: Continuous	Valid cases: 294520
Format: numeric	Invalid: 0
Width: 8	Minimum: 0
Decimals: 0	Maximum: 14469601
Range: 0-14469601	Mean: 20219.4
	Standard deviation: 121129.4

Literal question

Number of manufacturing mandays worked during the year

Mandays Worked - Non Manufacturing (E_Itm4)

File: E-EMPLOYMENT AND LABOUR COST

Overview

Type: Continuous	Valid cases: 294520
Format: numeric	Invalid: 0
Width: 7	Minimum: 0
Decimals: 0	Maximum: 3575789
Range: 0-3575789	Mean: 585.5
	Standard deviation: 14155.8

Literal question

Number of non-manufacturing mandays worked during the year

Mandays Worked - Total (E_Itm5)

File: E-EMPLOYMENT AND LABOUR COST

Overview

Type: Continuous	Valid cases: 294520
Format: numeric	Invalid: 0
Width: 8	Minimum: 0
Decimals: 0	Maximum: 14469601
Range: 0-14469601	Mean: 20804.9
	Standard deviation: 122714.1

Description

MANDAYS represent the total number of days worked and the number of days paid for during the accounting year .It is obtained by summing-up the number of persons of specified categories attending in each shift over all the shifts worked on all days.

Literal question

Total Mandays worked

Interviewer instructions

This is the sum of col 4 and 5

Average Number of persons worked (E_Itm6)

File: E-EMPLOYMENT AND LABOUR COST

Overview

Average Number of persons worked (E_Itm6)

File: E-EMPLOYMENT AND LABOUR COST

Type: Continuous	Valid cases: 294520
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 0	Maximum: 44696
Range: 0-44696	Mean: 67.5
	Standard deviation: 383

Literal question

Average man days

Interviewer instructions

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

No. of mandays paid for (E_Itm7)

File: E-EMPLOYMENT AND LABOUR COST

Overview

Type: Continuous	Valid cases: 294520
Format: numeric	Invalid: 0
Width: 8	Minimum: 0
Decimals: 0	Maximum: 15704855
Range: 0-15704855	Mean: 22986.5
	Standard deviation: 132003.3

Literal question

How much is the wages paid to employees ?

Wages/salaries (in Rs.). (E_Itm8)

File: E-EMPLOYMENT AND LABOUR COST

Overview

Type: Continuous	Valid cases: 294520
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 11991600000
Range: 0-11991600000	Mean: 4832953.4
	Standard deviation: 54665807.1

Description

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

Literal question

Profit sharing bonus

Bonus (in Rs.) (E_Itm9)

File: E-EMPLOYMENT AND LABOUR COST

Overview

Type: Continuous	Valid cases: 294520
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 515788173
Range: 0-515788173	Mean: 249921.7
	Standard deviation: 2643814.8

Literal question

Contribution to Provident and other funds

Contribution to provident fund and other funds (E_Itm10)

File: E-EMPLOYMENT AND LABOUR COST

Overview

Type: Continuous	Valid cases: 294520
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 2958600000
Range: 0-2958600000	Mean: 367429.6
	Standard deviation: 9635766.6

Description

CONTRIBUTION TO PROVIDENT FUND AND OTHER FUNDS includes old age benefits like provident fund pension, gratuity etc. and employers contribution towards other social security charges such as employees state insurance, compensation for work injuries and occupational diseases, provident fund- linked insurance, retrenchment and lay off benefits.

Literal question

Workman & staff welfare expenses

Workmen and staff welfare expenses (E_Itm11)

File: E-EMPLOYMENT AND LABOUR COST

Overview

Type: Continuous	Valid cases: 294520
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1328242587
Range: 0-1328242587	Mean: 222929.5
	Standard deviation: 5127815.4

Description

WORKMEN AND STAFF WELFARE EXPENSES include group benefits like direct expenditure on maternity, creches, canteen facilities, educational, cultural recreational facilities, and grants to trade unions, co-operative stores etc. meant for employees.

Year (YR)

File: F-OTHER EXPENSES

Overview

Type: Discrete	Valid cases: 47235
Format: character	Invalid: 0
Width: 2	

Description

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

Literal question

Accounting Year

Block code 'F' (BLK)

File: F-OTHER EXPENSES

Overview

Type: Discrete	Valid cases: 47235
Format: character	Invalid: 0
Width: 1	

Literal question

Schedule (Questionnaire) Block

Dispatch Serial No (DSL)

File: F-OTHER EXPENSES

Overview

Type: Discrete	Valid cases: 47235
Format: character	Invalid: 0
Width: 5	

Literal question

Dispatch Serial Number

Work done by others (F_Itm1)

File: F-OTHER EXPENSES

Overview

Type: Continuous	Valid cases: 47235
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 2657603894
Range: 0-2657603894	Mean: 3269250.9
	Standard deviation: 27429551.9

Literal question

work done by others on materials
supplied by the industrial unit

Repair & maintenance of Building (F_Itm2a)

File: F-OTHER EXPENSES

Overview

Repair & maintenance of Building (F_Itm2a)

File: F-OTHER EXPENSES

Type: Continuous
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 0-166824159

Valid cases: 47235
 Invalid: 0
 Minimum: 0
 Maximum: 166824159
 Mean: 320041.3
 Standard deviation: 2521307.5

Literal question

Expenditure on bulidings and other
 construction-repair & construction

Interviewer instructions

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

Repair & maintenance of Plant & machinery (F_Itm2b)

File: F-OTHER EXPENSES

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-2404850265

Valid cases: 47235
 Invalid: 0
 Minimum: 0
 Maximum: 2404850265
 Mean: 1664012.8
 Standard deviation: 17527693.1

Literal question

Expenditure on Plant & Machinery

Interviewer instructions

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

Repair & maintenance of Pollution control equipment (F_Itm2c)

File: F-OTHER EXPENSES

Overview

Type: Continuous
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-96824986

Valid cases: 47235
 Invalid: 0
 Minimum: 0
 Maximum: 96824986
 Mean: 21636
 Standard deviation: 560770.3

Literal question

Expenditure on Polltion control equipment

Interviewer instructions

Repair & maintenance of Pollution control equipment (F_Itm2c)

File: F-OTHER EXPENSES

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

Repair & maintenance of Other fixed assets (F_Itm2d)

File: F-OTHER EXPENSES

Overview

Type: Continuous	Valid cases: 47235
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1534570543
Range: 0-1534570543	Mean: 464702.7
	Standard deviation: 8182050.7

Literal question

Expenditure on other fixed assets

Interviewer instructions

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

Operating expenses (F_Itm3)

File: F-OTHER EXPENSES

Overview

Type: Continuous	Valid cases: 47235
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 4963687808
Range: 0-4963687808	Mean: 1945123.3
	Standard deviation: 36450324.8

Literal question

Expenditure on Operating expenses

Non-operating expenses (F_Itm4)

File: F-OTHER EXPENSES

Overview

Type: Continuous	Valid cases: 47235
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 6130054973
Range: 0-6130054973	Mean: 6121825.7
	Standard deviation: 55511665.3

Literal question

Expenditure on Non-operating expenses

Insurance Charges (F_Itm5)

File: F-OTHER EXPENSES

Overview

Type: Continuous	Valid cases: 47235
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1281590535
Range: 0-1281590535	Mean: 530302.4
	Standard deviation: 7611168.5

Literal question

Expenditure on Insurance charges

Rent paid for P & M and Other Fixed Assets (F_Itm6)

File: F-OTHER EXPENSES

Overview

Type: Continuous	Valid cases: 47235
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 739401553
Range: 0-739401553	Mean: 241292.7
	Standard deviation: 5782176.3

Description

RENT PAID represents the amount of royalty paid in the nature of rent for the use of the fixed assets in the factory.

Literal question

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

Interviewer instructions

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

Total expenses (1 to 6) (F_Itm7)

File: F-OTHER EXPENSES

Overview

Type: Continuous	Valid cases: 47235
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 12211979876
Range: 0-12211979876	Mean: 14578187.8
	Standard deviation: 110533018.1

Literal question

Total expenses (1 to 6)

Interviewer instructions

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

Rent paid for buildings (F_Itm8)

File: F-OTHER EXPENSES

Overview

Rent paid for buildings (F_Itm8)

File: F-OTHER EXPENSES

Type: Continuous
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 0-799269491

Valid cases: 47235
 Invalid: 0
 Minimum: 0
 Maximum: 799269491
 Mean: 341284.2
 Standard deviation: 4663719.9

Literal question

Expenditure on Rent paid for buildings

Interviewer instructions

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

Rent paid for land on lease or royalties (F_Itm9)

File: F-OTHER EXPENSES

Overview

Type: Continuous
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 0-289570979

Valid cases: 47235
 Invalid: 0
 Minimum: 0
 Maximum: 289570979
 Mean: 138683.8
 Standard deviation: 3315842.9

Literal question

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

Interest paid (F_Itm_10)

File: F-OTHER EXPENSES

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-4709462745

Valid cases: 47235
 Invalid: 0
 Minimum: 0
 Maximum: 4709462745
 Mean: 6063245.3
 Standard deviation: 62466107.7

Description

INTEREST PAID includes all interest paid on factory account on loans, whether short term or long term, irrespective of the duration and the nature of agency from which the loan was taken. Interest paid to partners and proprietors on capital or loan are excluded.

Literal question

Interest paid

Purchase value of goods sold (F_Itm_11)

File: F-OTHER EXPENSES

Overview

Purchase value of goods sold (F_Itm_11)

File: F-OTHER EXPENSES

Type: Continuous
Format: numeric
Width: 11
Decimals: 0
Range: 0-14876512860

Valid cases: 47235
Invalid: 0
Minimum: 0
Maximum: 14876512860
Mean: 11726667.7
Standard deviation: 169440774.6

Literal question

Purchase value of goods sold in the same condition as purchased

Year (YR)

File: G-OTHER INCOMES

Overview

Type: Discrete	Valid cases: 41237
Format: character	Invalid: 0
Width: 2	

Literal question

Accounting Year

Block code G (BLK)

File: G-OTHER INCOMES

Overview

Type: Discrete	Valid cases: 41237
Format: character	Invalid: 0
Width: 1	

Literal question

Block code G

Dispatch Serial No (DSL)

File: G-OTHER INCOMES

Overview

Type: Discrete	Valid cases: 41237
Format: character	Invalid: 0
Width: 5	

Literal question

Dispatch Serial No

Income from services (G_Itm1)

File: G-OTHER INCOMES

Overview

Type: Continuous	Valid cases: 41237
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 3812032026
Range: 0-3812032026	Mean: 9115629.3
	Standard deviation: 67851154.7

Literal question

Income from services including work done for others on materials supplied by them

Variation in stock of semi-finished goods (G_Itm2)

File: G-OTHER INCOMES

Overview

Variation in stock of semi-finished goods (G_Itm2)

File: G-OTHER INCOMES

Type: Continuous
 Format: numeric
 Width: 11
 Decimals: 0
 Range: -1914751240-1307124926

Valid cases: 41237
 Invalid: 0
 Minimum: -1914751240
 Maximum: 1307124926
 Mean: 219483.6
 Standard deviation: 24406752.2

Literal question

Variation in stock of semi-finished goods

value in Electricity generated and sold (G_Itm3)

File: G-OTHER INCOMES

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-4056000000

Valid cases: 41237
 Invalid: 0
 Minimum: 0
 Maximum: 4056000000
 Mean: 529739.2
 Standard deviation: 28589632.9

Literal question

value in Electricity generated and sold

Value of own construction (G_Itm4)

File: G-OTHER INCOMES

Overview

Type: Continuous
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 0-988314741

Valid cases: 41237
 Invalid: 0
 Minimum: 0
 Maximum: 988314741
 Mean: 56598
 Standard deviation: 5023369.7

Literal question

Value of own construction

Net balance of goods sold as purchased (G_Itm5)

File: G-OTHER INCOMES

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: -668250861-1690888383

Valid cases: 41237
 Invalid: 0
 Minimum: -668250861
 Maximum: 1690888383
 Mean: 1717664.7
 Standard deviation: 24669254.5

Literal question

Net balance of goods sold as purchased

Interviewer instructions

Item 11 of Blk G minus item 11 of Blk F

Rent received for P & M and other fixed assets (G_Itm6)

File: G-OTHER INCOMES

Overview

Type: Continuous	Valid cases: 41237
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 347765722
Range: 0-347765722	Mean: 85145.8
	Standard deviation: 2871636.4

Description

RENT RECEIVED represents the amount of royalty received in the nature of rent for the use of the fixed assets in the factory.

Literal question

Rent received for P & M and other fixed assets

Total receipts (1-6) (G_Itm7)

File: G-OTHER INCOMES

Overview

Type: Continuous	Valid cases: 41237
Format: numeric	Invalid: 0
Width: 11	Minimum: -1687569562
Decimals: 0	Maximum: 4988855350
Range: -1687569562-4988855350	Mean: 11724260.6
	Standard deviation: 85668168.3

Literal question

Total receipts (1-6)

Rent received for building (G_Itm8)

File: G-OTHER INCOMES

Overview

Type: Continuous	Valid cases: 41237
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 904103000
Range: 0-904103000	Mean: 106281.4
	Standard deviation: 4641864.5

Literal question

Rent received for building

Rent received for land on lease or royalties on mines, quarries etc'
(G_Itm9)

File: G-OTHER INCOMES

Overview

Type: Continuous	Valid cases: 41237
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 105132420
Range: 0-105132420	Mean: 13833.2
	Standard deviation: 699258.5

Literal question

Rent received for land on lease or royalties on mines, quarries etc' (G_Itm9)

File: G-OTHER INCOMES

Rent received for land on lease or royalties on mines, quarries etc'

Interest received (G_Itm10)

File: G-OTHER INCOMES

Overview

Type: Continuous	Valid cases: 41237
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 861633744
Range: 0-861633744	Mean: 544934.9
	Standard deviation: 8968191.8

Description

INTEREST RECEIVED includes all interest received on factory account on loans, whether short term or long term, irrespective of the duration and the nature of agency to which the loan was given. Interest received from partners and proprietors on capital or loan are excluded.

Literal question

Interest received

Sale value of goods sold in the same condition as purchased (G_Itm11)

File: G-OTHER INCOMES

Overview

Type: Continuous	Valid cases: 41237
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 15567885703
Range: 0-15567885703	Mean: 15149995.3
	Standard deviation: 195636606.1

Literal question

Sale value of goods sold in the same condition as purchased

Year (YR)

File: H-INPUT ITEMS INDIGENOUS

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 499536
Invalid: 0

Description

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

Literal question

Accounting Year

Block code 'H' (BLK)

File: H-INPUT ITEMS INDIGENOUS

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 499536
Invalid: 0

Literal question

Schedule (Questionnaire) Block

Dispatch Serial No (DSL)

File: H-INPUT ITEMS INDIGENOUS

Overview

Type: Discrete
Format: character
Width: 5

Valid cases: 499536
Invalid: 0

Literal question

Dispatch Serial Number

Sl. No. (H_Itm1)

File: H-INPUT ITEMS INDIGENOUS

Overview

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

Valid cases: 499536
Invalid: 0

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 ASICC code, all such materials are to be clubbed together and aggregated value only will be reported against Item 11.

Item code (ASICC) (H_Itm3)

File: H-INPUT ITEMS INDIGENOUS

Overview

Type: Discrete	Valid cases: 499536
Format: character	Invalid: 0
Width: 5	

Literal question

item code (ASICC)

Interviewer instructions

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

Unit of Quantity (code) (H_Itm4)

File: H-INPUT ITEMS INDIGENOUS

Overview

Type: Discrete	Valid cases: 499536
Format: character	Invalid: 0
Width: 2	

Literal question

unit of quantity (code)

Interviewer instructions

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

Quantity consumed (as 99999999999.999) (H_Itm5)

File: H-INPUT ITEMS INDIGENOUS

Overview

Type: Continuous	Valid cases: 499536
Format: numeric	Invalid: 0
Width: 14	Minimum: 0
Decimals: 3	Maximum: 5241432396
Range: 0-5241432396	Mean: 342220.3
	Standard deviation: 14081118.4

Literal question

quantity consumed

Purchase value (in Rs.) (H_Itm6)

File: H-INPUT ITEMS INDIGENOUS

Overview

Type: Continuous	Valid cases: 499536
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 149578532953
Range: 0-149578532953	Mean: 32216200.1
	Standard deviation: 573558727.8

Literal question

purchase value (in Rs.)

Rate per unit (in Rs.0.00) (as 999999999999.99) (H_Itm7)

File: H-INPUT ITEMS INDIGENOUS

Overview

Type: Continuous	Valid cases: 499536
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 2	Maximum: 39430044
Range: 0-39430044	Mean: 7431
	Standard deviation: 98253.9

Literal question

rent per unit (in Rs.)

Year (YR)

File: I-INPUT ITEMS IMPORTED

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 25082
Invalid: 0

Description

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

Literal question

Accounting Year

Block code 'I' (BLK)

File: I-INPUT ITEMS IMPORTED

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 25082
Invalid: 0

Literal question

Schedule (Questionnaire) Block

Despatch Serial Number (DSL)

File: I-INPUT ITEMS IMPORTED

Overview

Type: Discrete
Format: character
Width: 5

Valid cases: 25082
Invalid: 0

Literal question

Dispatch Serial Number

Sl. No. (I_Itm1)

File: I-INPUT ITEMS IMPORTED

Overview

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

Valid cases: 25082
Invalid: 0

Literal question

Item No. - Sr. No.

Interviewer instructions

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

Item code (ASICC) (I_Itm3)

File: I-INPUT ITEMS IMPORTED

Item code (ASICC) (I_Itm3)

File: I-INPUT ITEMS IMPORTED

Overview

Type: Discrete	Valid cases: 25082
Format: character	Invalid: 0
Width: 5	

Literal question

Item code (ASICC)

Unit of Quantity (code) (I_Itm4)

File: I-INPUT ITEMS IMPORTED

Overview

Type: Discrete	Valid cases: 25082
Format: character	Invalid: 0
Width: 2	

Literal question

Unit of quantity

Quantity consumed (as 99999999999.999) (I_Itm5)

File: I-INPUT ITEMS IMPORTED

Overview

Type: Continuous	Valid cases: 25082
Format: numeric	Invalid: 0
Width: 14	Minimum: 0
Decimals: 3	Maximum: 2957671500
Range: 0-2957671500	Mean: 444399.7
	Standard deviation: 19288148.3

Literal question

Quantity consumed

Purchase value (in Rs.) at delivery (I_Itm6)

File: I-INPUT ITEMS IMPORTED

Overview

Type: Continuous	Valid cases: 25082
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 305505009779
Range: 0-305505009779	Mean: 138435600
	Standard deviation: 3063877896.8

Literal question

Purchase value (in Rs.)

Rate per unit (Rs.0.00)(as 99999999999.99) (I_Itm7)

File: I-INPUT ITEMS IMPORTED

Overview

Rate per unit (Rs.0.00)(as 999999999999.99) (I_Itm7)

File: I-INPUT ITEMS IMPORTED

Type: Continuous
Format: numeric
Width: 11
Decimals: 2
Range: 0-43955852.25

Valid cases: 25082
Invalid: 0
Minimum: 0
Maximum: 43955852.3
Mean: 45199.1
Standard deviation: 593137.8

Literal question

Rate per unit (in Rs.)

Year (YR)

File: J-PRODUCTS AND BY-PRODUCTS

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 126525
 Invalid: 0

Description

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

Literal question

Accounting Year

Block code 'J' (BLK)

File: J-PRODUCTS AND BY-PRODUCTS

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 126525
 Invalid: 0

Literal question

Schedule (Questionnaire) Block

Dispatch Serial No (DSL)

File: J-PRODUCTS AND BY-PRODUCTS

Overview

Type: Discrete
 Format: character
 Width: 5

Valid cases: 126525
 Invalid: 0

Literal question

Dispatch Serial Number

Sl.No. (J_Itm1)

File: J-PRODUCTS AND BY-PRODUCTS

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 126525
 Invalid: 0

Literal question

Item No. - Sr. No.

Item code (ASICC) (J_Itm3)

File: J-PRODUCTS AND BY-PRODUCTS

Overview

Type: Discrete
 Format: character
 Width: 5

Valid cases: 126525
 Invalid: 0

Item code (ASICC) (J_Itm3)

File: J-PRODUCTS AND BY-PRODUCTS

Literal question

Item code (ASICC)

Unit of Quantity (code) (J_Itm4)

File: J-PRODUCTS AND BY-PRODUCTS

Overview

Type: Discrete

Format: character

Width: 2

Valid cases: 126525

Invalid: 0

Literal question

Unit of Quantity (code)

Interviewer instructions

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

Quantity manufactured (as 99999999999.999) (J_Itm5)

File: J-PRODUCTS AND BY-PRODUCTS

Overview

Type: Continuous

Format: numeric

Width: 14

Decimals: 3

Range: 0-3597240736

Valid cases: 126525

Invalid: 0

Minimum: 0

Maximum: 3597240736

Mean: 736568

Standard deviation: 18812230.6

Literal question

Quantity manufactured

Interviewer instructions

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

Quantity sold (as 99999999999.999) (J_Itm6)

File: J-PRODUCTS AND BY-PRODUCTS

Overview

Type: Continuous

Format: numeric

Width: 14

Decimals: 3

Range: 0-3597240736

Valid cases: 126525

Invalid: 0

Minimum: 0

Maximum: 3597240736

Mean: 727148.9

Standard deviation: 18680659.6

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

Gross sale value (Rs.) (J_Itm7)

File: J-PRODUCTS AND BY-PRODUCTS

Overview

Type: Continuous	Valid cases: 126525
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 559178856914
Range: 0-559178856914	Mean: 168547357.5
	Standard deviation: 2606826290.9

Literal question

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

Interviewer instructions

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

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

Excise duty (J_Itm8)

File: J-PRODUCTS AND BY-PRODUCTS

Overview

Type: Continuous	Valid cases: 126525
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 26899458811
Range: 0-26899458811	Mean: 12944180.9
	Standard deviation: 210140558.7

Literal question

Excise duty-Distributive expenses (Rs.)

Sales Tax (J_Itm9)

File: J-PRODUCTS AND BY-PRODUCTS

Overview

Type: Continuous	Valid cases: 126525
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 2250374104
Range: 0-2250374104	Mean: 843809.2
	Standard deviation: 14819684.2

Literal question

Distributive expenses (Rs.)-Sales Tax

Interviewer instructions

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

Others (J_Itm10)

File: J-PRODUCTS AND BY-PRODUCTS

Overview

Type: Continuous	Valid cases: 126525
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 12994019495
Range: 0-12994019495	Mean: 5592304.2
	Standard deviation: 71577804.1

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: 126525
Format: numeric	Invalid: 0
Width: 11	Minimum: 0
Decimals: 0	Maximum: 39893478306
Range: 0-39893478306	Mean: 19380294.4
	Standard deviation: 260728413.1

Per unit net sale value (Rs.) [7-11]/6 (as 999999999999.99) (J_Itm12)

File: J-PRODUCTS AND BY-PRODUCTS

Overview

Type: Continuous	Valid cases: 126525
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 2	Maximum: 977280000
Range: 0-977280000	Mean: 93837.5
	Standard deviation: 5219060.4

Literal question

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

Interviewer instructions

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

Ex-factory value of output (Rs.) [12x5] (J_Itm13)

File: J-PRODUCTS AND BY-PRODUCTS

Overview

Type: Continuous	Valid cases: 126525
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 516075773200
Range: 0-516075773200	Mean: 149801266.7
	Standard deviation: 2402329979.3

Literal question

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

Ex-factory value of output (Rs.) [12x5] (J_Itm13)

File: J-PRODUCTS AND BY-PRODUCTS

Interviewer instructions

Following procedure may be adopted for calculation of ex-factory value of output.

Per unit net sale value calculated under Col.12 upto 2 place of decimal is to be multiplied by quantity manufactured shown under col.5 in respect of first ten major items at Sl. .Nos. 1 to 10 and entry is to be recorded to the nearest whole rupee.

Ex-factory value for other products/by-products (Item 11) will be taken as entry in col.7 minus entry in col.11.

In case quantity manufactured (col.5) and quantity sold (col.6) are identical being no opening and closing stocks, the ex-factory value will be the entry under col.7 minus entry in col.11. Total items 1 to 11 is to be reported under col.13.

Documentation

Questionnaires

ASI Schedule 2003-04

Title ASI Schedule 2003-04
Country India
Language English
Filename schedule04.pdf

Reports

IHSN Report ASI 2003 - 04

Title IHSN Report ASI 2003 - 04
Country India
Language English
Filename IHSN_REPORT_ASI_2003_04.pdf

Technical documents

National Industrial Classification

Title National Industrial Classification
Country India
Language English
Filename nic98.pdf

ASICC Code

Title ASICC Code
Country India
Language English
Filename asicc04.pdf

ASI 2003-04 (Data Structure)

Title ASI 2003-04 (Data Structure)
Country India
Language English
Filename struc04.pdf

Tabulation Plan

Title Tabulation Plan
Country India
Language English
Filename Tabulation Programme04.pdf

Other materials

CONCEPTS AND DEFINITIONS

Title CONCEPTS AND DEFINITIONS
Country India
Language English
Filename Concept04.pdf

Code list for Ownership, Status and Type of Organisation

Title Code list for Ownership, Status and Type of Organisation
Country India
Language English
Filename codelist04.pdf

ASI 2003-04 State codes

Title ASI 2003-04 State codes
Country India
Language English
Filename state.pdf
