## India

## Central Statistics Office (Industrial Statistics

Wing), MOSPI, Government of India

## Annual Survey of Industries (Detail) 1983-84

March 10, 2013

## Metadata Production

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| :--- | :--- |
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| Overview |  |
| :--- | :--- |
| Type | Industrial Statistics (Organised Manufacturing \& Labour Sector) Survey |
| Identification | IND-CSO-ASI-1983-84 |
| Version | Production Date: 2012-09-29 <br> Version1.00: Reorganised Anonymized dataset for publication <br> Notes <br> The final unit level data of ASI 1983-84 is available in electronic media that can be had <br> from Computer Centre, MOSPI on payment. The same is reproduced here. Meta data <br> contains Schedule, Code list and Tabulation programme. These may be referred before <br> processing the data. |
| Reports/Tables are not attached as these are priced and may be purchased from <br> Computer Centre, MOSPI. |  |
| **** Documnets not availabe, only Record Layout, State code, Code List and NIC code list |  |
| are there***** |  |
| Variable common to all the blocks are StateXRunning serial NumberXIndustry Code but |  |
| there are few duplicates. |  |


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

## Scope \& Coverage

## Scope

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.

| Keywords | FIXED CAPITAL, BONUS, WORKING CAPITAL, EMPLOYEES, WAGES AND SALARIES, <br> TOTAL EMOLUMENTS, FUELS CONSUMED, DEPRECIATION, GROSS OUTPUT, NET <br> VALUE ADDED, FINISHED GOODS, PHYSICAL WORKING CAPITAL, TOTAL INPUT, <br> TOTAL OUTPUT, PLANT \& MACHINERY, PRODUCTS/BY-PRODUCTS, OUTSTANDING <br> LOANS, NIC, ITEM CODE (ASICC CODE, STATE, EXISE DUTY, SALES TAX, <br> TRANSPORT CHARGES, REBATES, RAW MATERIALS, FUEL, ELECTRICITY AND <br> WATER, EMPLOYMENT |
| :--- | :--- |
|  | Macroeconomics \& Growth, Private Sector and Trade, Public Sector |$|$

## 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.

| Producers \& Sponsors |  |
| :--- | :--- |
| Primary <br> Investigator(s) | Central Statistics Office (Industrial Statistics Wing), MOSPI, Government of India |
| Other Producer(s) | CSO(IS Wing), Kolkata (CSO), MOSPI , Analysis, Design and data processing <br> Field Operation Division, NSSO (FOD, NSSO), MOSPI, Data Collection <br> Computer Centre (CC), MOSPI , Data dissemination |
| Funding Agency/ies | MOSPI, Government of India (GOI) |
| Other <br> Acknowledgment(s) | Standing Committee on Industrial Statistics , Formulation and Finalisation of the survey <br> study, GOI <br> Computer Centre, Dissemination and web hosting, MOSPI |

## Sampling

## Sampling Procedure

The sampling design followed in ASI 1983-84 is a stratified unistage with StateXNIC 3 digit as stratum. All the factories in the updated frame (universe) are divided into two sectors, viz., Census and Sample.
a) CENSUS : The Census sector comprised of all big units with 50 or more workers and using power or 100 or more workers without using power and all electricity undertakings. All industrial units belonging to the 12 less industrially developed states/ UT's like Goa, Himachal Pradesh, J \& K, Chandigarh, Manipur, Meghalaya, Nagaland, Tripura, Daman \& diu, Pondicherry Dadra \& Nagar Haveli, and Andaman \& Nicobar Islands etc. were also enumerated every year along with the census units.
b) The rest of of the universe was covered on sampling design adopting State $X 3$ digit industry group as stratum so as to cover all the units in a span of two consecutive years ( $50 \%$ samples in alternate years).
*****Multiplier : How to apply the Multiplier :
(i) If Scheme Code $=1$ then Multiplier $=1$

If Scheme Code $=2$ then Multiplier $=2$
(ii) During Processing/Tabulating apply the multiplier to each characteristics.

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****
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## Deviations from Sample Design

There was no deviation from sample design in ASI 1983-84.
Weighting
(i) If Scheme Code $=1$ then Multiplier $=1$

If Scheme Code $=2$ then Multiplier $=2$
(ii) During Processing/Tabulating apply the multiplier to each characteristics.

## Data Collection

| Data Collection <br> Dates | start 1984-07-01 <br> end 1985-06-30 |
| :--- | :--- |
| Data Collection <br> 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 byproducts, 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:
BLOCK1/2/16 : RECORD TYPE 011 : IDENTIFICATION PARTICULARS (Filled by CSO and Industrial Units)
BLOCK 4 : RECORD TYPE 011 : SCHEDULE OF FIXED ASSETS
BLOCK 4A : RECORD TYPE 011 : EMPLOYMENT AND LABOUR COST
BLOCK 5 : RECORD TYPE 011 : SCHEDULE OF WORKING CAPITAL AND LOANS
BLOCK 6 : RECORD TYPE 011 : WORKING DAYS AND SHIFTS
BLOCK 7 : RECORD TYPE 011 : EMPLOYMENT
BLOCK 8 : RECORD TYPE 011 : LABOUR COST (INCLUDING FOR CONTRACT LABOUR)
BLOCK 9 : RECORD TYPE 011 : FUELS, ELECTRICITY AND WATER CONSUMED (EXCLUDING
INTERMEDIATE PRODUCTS)
BLOCK 10 : RECORD TYPE 011 : OTHER EXPENDITURE
BLOCK 11 : RECORD TYPE 011 : OTHER OUTPUT/RECEIPTS
BLOCK 12 : RECORD TYPE 011 : ELECTRICITY
BLOCK 13 : RECORD TYPE 011 : MATERIALS CONSUMED
BLOCK 13 A : RECORD TYPE 011 : INPUT ITEMS (indigenous items consumed)
BLOCK 13 B : RECORD TYPE 011 : INPUT ITEMS - directly imported items only (consumed)
BLOCK 14 : RECORD TYPE 011 : PRODUCTS AND BY-PRODUCTS (manufactured by the unit)
BLOCK 14 A : RECORD TYPE 011 : DISTRIBUTIVE EXPENSES
Data Collector(s) $\quad$ 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 \& Appraisal

## 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 also may be refered in the External Resources which are used for editing and data processing as well..

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. These volumes are available on cost.

Multiplier : How to apply the Multiplier :
(i) If Scheme Code $=1$ then Multiplier $=1$

If Scheme Code $=2$ then Multiplier $=2$
(ii) During Processing/Tabulating apply the multiplier to each characteristics.

## 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.

Accessibility

| Access Authority | Deputy Director General, CC ( Ministry of Statistics and P.I) , mospi.nic.in , <br> pc.mohanan@nic.in <br> DDG CSO(IS Wing), Kolkata ( Ministry of Statistics and P.I), mospi.nic.in , <br> cso_isw@yahoo.co.in |
| :--- | :--- |
| Contact(s) | ASI Processing and Report (Deputy Director General, CSO (IS Wing) 1, Council House <br> Street, Kolkata), , www.mospi.nic.in , cso isw@yahoo.co.in <br> Data Dissemination (Deputy Director General, Computer Centre, East Block-10, R K <br> Puram, New Delhi), www.mospi.nic.in , pc.mohanan@nic.in <br> Data Dissemination (Deputy Director, Computer Centre, East Block-10, R K Puram, New <br> Delhi), www.mospi.nic.in |

## Confidentiality

The ASI data at factory level are strictly confidential and are to be used only for statistical purposes after aggregation.

The collection of Statistics Act assures confidentiality of the data to the factories.
To ensure confidentiality, data of factories with less than three units in an industry are merged. Location of the unit is also not divulged in the micro data.

## Access Conditions

Data is chargeable. Document accessing for data may be seen at "Data Access" tab on home page of Micro Data Archieve.

ASI Survey 1983-84, provided by CSO(IS Wing) Kolkata.

## Rights \& Disclaimer

Disclaimer
The user of the data acknowledges that the original collector of the data, the authorised distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

## Files Description

## Dataset contains 16 file(s)

## IDENTIFICATION PARTICULARS (B1,2,6,7)

| \# Cases | 58617 |
| :--- | :--- |
| \# Variable(s) | 31 |
| File Structure | Type: relational <br> Key(s): Ind_CD (Industry), State (State Code), RSL (Running SI. No.) |

## File Content

Blocks 1/2/6/16 : Identification Particulars : The file contains the Identification particulars and classificatory characteristics of Factory.

Common information in all the blocks : Industry,Running SI. No.,State, Scheme,Record Category.
Primary key is State X RSL (Running serial number)XIndustry Code.
There are few duplicate records in the data.
Variables in the this data set are:
Other fields are:
Cont. R.S.L.,Permanent SI. No.,No. of Units
State/Dist/Block,FOD Region Code,R/U/M Code,Backward Area Code,Year of Initial Prod.
Type of Organisation,Type of Ownership,Type of Management, Whether ancillary unit,Wheather registered Accounting Year Closing,Months of operation,Type of power used,Open/Closed Code etc.

Working dayts and shifts information from Block-6 : Number of manufacturing days, Total number of working days, Total number of shifts and lenght of shift (in hours 0.0).

## B4-FIXED ASSETS

| \# Cases | 266940 |
| :--- | :--- |
| \# Variable(s) | 13 |
| File Structure | Type: relational <br> Key(s): Ind_CD (Industry), State (State Code), RSL (Running SI. No.) |

## File Content

Block - 4A - fixed assets :
Fields in this blocks are:
Common information in all the blocks : Industry,Running SI. No.,State, Scheme,Record Category.
Data has been captured for Net opening balance, Value of addtions etc. during the accounting year in Rs. for new and used purchases, Own construction, sold and discarded, depreciation, Net closing balance and Rent paid for each record category given below:
041--Land
042--Improvement to land etc.
043--Building
044-Plant and Machinery
045--Transport equipment

046--Tools etc
047--Assets under const.
048--Total

## B5-WORKING CAPITAL

| \# Cases | 106130 |
| :--- | :--- |
| \# Variable(s) | 13 |
| File Structure | Type: relational <br> Key(s): Ind_CD (Industry), State (State code), RSL (Rsno) |

## File Content

Block - 5 - Inventory of Working Capital:
Fields in this blocks are:
Common information in all the blocks : Industry,Running SI. No.,State, Scheme,Record Category.

Following items have been recorded here:
Materials, fuels, Stores etc.
Semi-finished Goods including in Process
Product and by Products
Sub-total ( $1+2+3$ ): Physical working capital
Cash in hand and at bank
Amounts Receivable
Amounts Payable
Net balance ( 6-7)
Total ( 4+5+8)

## B6-OUTSTANDING LOAN

| \# Cases | 80808 |
| :--- | :--- |
| \# Variable(s) | 11 |
| File Structure | Type: relational <br> Key(s): Ind_CD (Industry), State (State Code), RSL (Rsno) |

## File Content

Block - 6 : OUTSTANDING LOANS

Fields in this blocks are:

Common information in all the blocks : Industry,Running SI. No.,State, Scheme,Record Category.

Following items have been recorded here for record category 61- Opening balance (Col 1), 62-Closing balance (Col 2):
1 Borrowing from term lending institutions
2 Public Sector Banks
3 Co-Operative banks
4 Other Banks
5 Government
6 Others
7 Total ( 1 to 6 )

| B8A-EMPLOYMENT AND EMOLUMENTS |  |
| :--- | :--- |
| \# Cases | 217199 |
| \# Variable(s) | 13 |
| File Structure | Type: relational <br> Key(s): Ind_CD (Industry), State (State Code), RSL (Rsno) |
| File Content <br> Block -8A : EMPLOYMENT AND EMOLUMENTS DURING THE ACCOUNTING YEAR <br> Fields in this blocks are: <br> Common information in all the blocks : Industry,Running SI. No.,State, Scheme,Record Category. <br> For record category: <br> 081 - Manufacturing ( col. 2 ) <br> 082 - Non-manufacturing ( col. 3 ) <br> $083-$ Total ( Col. 4 ) <br> $084-$ Salaries wages etc. ( col. 6 ) <br> 085 - Bonus ( col. 7 ) <br> Employemnet and emoluments for workers, employees and others are recrded here. |  |

B8A86-EMPLOYMENT AND EMOLUMENTS

| \# Cases | 55695 |
| :--- | :--- |
| \# Variable(s) | 13 |
| File Structure | Type: relational <br> Key(s): Ind_CD (Industry), State (State code), RSL (Rsno) |

File Content
Block -8A : EMPLOYMENT AND EMOLUMENTS DURING THE ACCOUNTING YEAR
Fields in this blocks are:
Common information in all the blocks : Industry,Running SI. No.,State, Scheme,Record Category.
For record category 086
Employemnet and emoluments for workers, employees and others are recrded here.

## B8B-EMPLOYEES BENEFITS

| \# Cases | 44973 |
| :--- | :--- |
| \# Variable(s) | 13 |
| File Structure | Type: relational <br> Key(s): Ind_CD (Industry), State (State Code), RSL (Rsno) |

File Content
Block -8B : EMPLOYEES BENEFITS
Fields in this blocks are:

Common information in all the blocks : Industry,Running SI. No.,State, Scheme,Record Category.
For record category 87:
Employees benefits, employees contribution to old age benefits, Social security, Expenditure on maternity benefits and other group Benefits are recorded here.

B8B88-EMPLOYMENT AND EMOLUMENTS

| \# Cases | 45457 |
| :--- | :--- |
| \# Variable(s) | 11 |
| File Structure | Type: relational <br> Key(s): Ind_CD (Industry), State (State Code), RSL (Rsno) |

## File Content

Block -8B : EMPLOYEES BENEFITS
Fields in this blocks are:
Common information in all the blocks : Industry,Running SI. No.,State, Scheme,Record Category.
For record category 88:
Employees benefits for Expenditure on maternity benefits and other group Benefits are recorded here.

## B10-OTHER INPUT ITEMS

| \# Cases | 52792 |
| :--- | :--- |
| \# Variable(s) | 12 |
| File Structure | Type: relational <br> Key(s): Ind_CD (Industry), State (State Code), RSL (Rsno) |

## File Content

Block -10 : OTHER ITEMS OF INPUT (I.E OTHER THAN THOSE REPORTED IN BLOCKS 9 AND 13)
Fields in this blocks are:
Common information in all the blocks : Industry,Running SI. No.,State, Scheme,Record Category.
For record category 101:
Cost on Repair and maintenance for building, materials and other fixed Assetes.
Cost of cobtract and commission work done as well as Purchase value of goods sold in the same condition as purchased etc recorded here.

| B11-NON-IND SERVICES COST |  |
| :--- | :--- |
| \# Cases | 56463 |
| \# Variable(s) | 13 |
| File Structure | Type: relational <br> Key(s): Ind_CD (Industry), State (State Code), RSL (Rsno) |

## File Content

Block -11 : COST OF NON-INDUSTRIAL SERVICES RENDERED BY OTHERS
Fields in this blocks are:
Common information in all the blocks : Industry,Running SI. No.,State, Scheme,Record Category.
For record category 111 amount on following recorded here:
1 Postage services and Telephone charges and Telephone rent
2 Audit Fee Account and Bank Charges
3 Insurance
4 Advertising
5 Legal Charges including stamp Papers
6 Inward Transport Charges
7 Purchasing Services Charges
8 Taxes and duty on Purchases
9 Local rates, factory, licenses, provident fund administration charges, subscription to business association and boiler inspection etc.

## B11C-NON-IND SERVICES COST

| \# Cases | 58987 |
| :--- | :--- |
| \# Variable(s) | 13 |
| File Structure | Type: relational <br> Key(s): Ind_CD (Industry), State (State Code), RSL (Rsno) |

## File Content

Block -11 : COST OF NON-INDUSTRIAL SERVICES RENDERED BY OTHERS (Continued)
Fields in this blocks are:
Common information in all the blocks : Industry,Running SI. No.,State, Scheme,Record Category.
For record category 112 , amount on the remaing item of this block recorded here:
10 Office supplies , stationery, technical magazine, and periodical etc.
11 Others
12 Sub-Total (i) (Items 1 to 11)
13 Other Misc. expenditure Rent other than payments of rent for use of land
14 Interest
15 Sub-Total (ii) (Items 13+14)
16 Total ( $12+15$ )

## B12-OTHER OUTPUT

| \# Cases | 42390 |
| :--- | :--- |
| \# Variable(s) | 13 |
| File Structure | Type: relational <br> Key(s): Ind_CD (Industry), State (State Code), RSL (Rsno) |


| B13-MATERIALS CONSUMED |  |
| :--- | :--- |
| \# Cases | 232811 |
| \# Variable(s) | 17 |
| File Structure | Type: relational <br> Key(s): Ind_CD (Industry), State (State Code), RSL (Rsno) |
| File Content <br> Block -9,13A, 13,14,14C - Materials consumed <br> Fields in this blocks are: <br> Common information in all the blocks : Industry,Running SI. No.,State, Scheme,Record Category. <br> Following are the record categories for which quantity consumed and value are recorded: <br> 091-Fuels,Lubricants \& electricity etc. consumed <br> 131--Materials consumed (Excluding intermediate products) <br> 133-Imported Materials etc. (13B) <br> 143-Production of year |  |


| B13-INDUSTRIAL COMPONENTS |  |
| :--- | :--- |
| \# Cases | 84567 |
| \# Variable(s) | 15 |
| File Structure | Type: relational <br> Key(s): Ind_CD (Industry), State (State Code), RSL (Rsno) |
| File Content |  |
| Block -13:- INDUSTRIAL COMPONENTS ETC. |  |
| Fields in this blocks are: |  |
| Common information in all the blocks : Industry,Running SI. No.,State, Scheme,Record Category. |  |
| For the record category 132 quantity consumed and value are recorded: |  |

B14-PRODUCTS AND BY-PRODUCTS-1

| \# Cases | 189561 |
| :--- | :--- |
| \# Variable(s) | 12 |
| File Structure | Type: relational <br> Key(s): Ind_CD (Industry), State (State code), RSL (Running SI. No.) |

## File Content

Block 14: Products and by-products inclding fixed assets (excluding intermediate products) manufactured and sold during the year 1983-84.

File contains data for Manufacture, Sale and distributive expenses. The items are Item code, Quantity sold, Quantity manufactures, Gross sale value, Excise duty and Sales tax.

Fields in this block are :
Common information in all the blocks : Industry,Running SI. No.,State, Scheme,Record Category.

## B14A-DISTRIBUTIVE EXPENSES

| \# Cases | 58989 |
| :--- | :--- |
| \# Variable(s) | 11 |
| File Structure | Type: relational <br> Key(s): Ind_CD (Industry), State (State Code), RSL (Running SI. No.) |

## File Content

Block 14 A: Details of distributive expenses on sale during the accounting years.
File contains data for Manufacture, Sale and distributive expenses.
Fields in this block are :
Common information in all the blocks : Industry,Running SI. No.,State, Scheme,Record Category.
Other fields : Excise duty, Sale Tax, Transport charges, Commission to agents, Rebates, Others and Total for Distributive expenses (Rs.)

Record category is 142

## Variables List

## Dataset contains 224 variable(s)

## File IDENTIFICATION PARTICULARS (B1,2,6,7)

| \# | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Ind_CD | Industry | continuous | numeric-4.0 | 58617 | 0 | Industry code of the Factory |
| 2 | State | State Code | discrete | numeric-2.0 | 58617 | 0 | State Code |
| 3 | RSL | Running SI. No. | continuous | numeric-5.0 | 58617 | 0 | Running SI. No. |
| 4 | Rec cat | Record Category | discrete | numeric-2.0 | 58617 | 0 | Record Category |
| 5 | District | District code | continuous | numeric-2.0 | 58582 | 35 | District code |
| 6 | Block | Block code | continuous | numeric-2.0 | 58617 | 0 | Block code |
| 7 | Scheme | Scheme Code | discrete | numeric-1.0 | 58606 | 11 | Scheme Code |
| 8 | FSRL_No | F.Srl.No. | continuous | numeric-5.0 | 58617 | 0 | - |
| 9 | PSRL_No | PSRI No | continuous | numeric-5.0 | 58617 | 0 | Permanent Serial No. |
| 10 | Location | Location (Code) | discrete | numeric-1.0 | 58617 | 0 | Location code recored as 1,2,3 |
| 11 | Area_cd | Area (Code) | discrete | numeric-1.0 | 58617 | 0 | Area Code 1-Rural 2-Urban |
| 12 | BI2_11 | Year of Initial Prod | continuous | numeric-4.0 | 58617 | 0 | Year of Initial Prod |
| 13 | B12 _i2 | Type of Organisation | discrete | numeric-1.0 | 58617 | 0 | Type of Organisation |
| 14 | BI2_i3 | Type of Ownership | discrete | numeric-1.0 | 58617 | 0 | Type of Ownership |
| 15 | BI2 i3a1 | Equity Capital Public | continuous | numeric-3.0 | 58617 | 0 | - |
| 16 | B12 ${ }^{\text {i3a2 }}$ | Equity Capital-Private | continuous | numeric-3.0 | 58617 | 0 | - |
| 17 | BI2_i4 | Type of Management | discrete | numeric-1.0 | 58617 | 0 | Type of Management |
| 18 | B12_i5 | Whether ancillary unit | discrete | numeric-1.0 | 58617 | 0 | Whether ancillary unit |
| 19 | BI2_i6 | Wheather registered | discrete | numeric-1.0 | 58617 | 0 | Wheather registered |
| 20 | B12 i8 | Months of operation | continuous | numeric-1.0 | 58617 | 0 | Months of operation |
| 21 | Open_Cl | Open (0)/Closed (1) | discrete | numeric-1.0 | 58617 | 0 | - |
| 22 | NO_Units | No. of factories | continuous | numeric-2.0 | 58617 | 0 | - |
| 23 | Ac_year | A/C Year | continuous | numeric-4.0 | 58617 | 0 | Accounting Year 1984-85 |
| 24 | AC_closing | Account <br> Closing(date;month \& year) | continuous | numeric-6.0 | 58617 | 0 | Account Closing(date;month \& year) |
| 25 | Gross_val | Gross value of P \& M | continuous | numeric-8.0 | 58617 | 0 | Gross value of Plant \& Machinary |
| 26 | Bl7 i1 | Working days manufacturing | continuous | numeric-3.0 | 58617 | 0 | Working days- Manufacturing |
| 27 | B17 i2 | Repair \& maintenance | continuous | numeric-3.0 | 58617 | 0 | Number of Working Days -Repair \& maintenance |
| 28 | B17 i3 | Total Days | continuous | numeric-3.0 | 58617 | 0 | Total Number of Working Days (i1+i2) |
| 29 | B17 i4 | Total no of shifts | continuous | numeric-4.0 | 58617 | 0 | Total number of shifts |
| 30 | B17 i5 | Shifts Per day | continuous | numeric-2.0 | 58617 | 0 | Shifts Per day |
| 31 | B17_i6 | Length of shifts | continuous | numeric-2.0 | 58617 | 0 | Length of shifts (in hours 0.0) |

File B4-FIXED ASSETS

| \# | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Ind_CD | Industry | continuous | numeric-4.0 | 266940 | 0 | Industry code of the Factory |
| 2 | State | State Code | continuous | numeric-2.0 | 266940 | 0 | State Code |
| 3 | RSL | Running SI. No. | continuous | numeric-5.0 | 266940 | 0 | Running SI. No. |
| 4 | Rec_cat | Record Category | discrete | numeric-2.0 | 266940 | 0 | Record Category |
| 5 | B14_C2 | Net opening balance | continuous | numeric-11.0 | 266940 | 0 | Net opening balance |
| 6 | B14_C3 | New-purchased | continuous | numeric-11.0 | 266940 | 0 | Value of addtions etc. during the accounting year-Purchased-New |
| 7 | B14_C4 | Used-Purchased | continuous | numeric-11.0 | 266940 | 0 | Value of addtions etc. during the accounting year-Purchased-Used |
| 8 | B14_C5 | Own construction | continuous | numeric-11.0 | 266940 | 0 | Value of addtions etc. during the accounting yea-Own construction |
| 9 | B14_C6 | Total ( 3 to 5 ) | continuous | numeric-11.0 | 266940 | 0 | Total ( 3 to 5) |
| 10 | B14_C7 | Sold or Discarded | continuous | numeric-11.0 | 266940 | 0 | Sold or Discarded during the accounting year (Rs.) |
| 11 | B14 C8 | Depreciation | continuous | numeric-11.0 | 266939 | 1 | Depreciation during the accounting year (Rs.) |
| 12 | B14_C9 | Net closing balance | continuous | numeric-11.0 | 266940 | 0 | Net closing balance during the accounting year (Rs.) |
| 13 | B14_C10 | Rent Paid | continuous | numeric-11.0 | 266940 | 0 | Rent Paid (Rs.) |

File B5-WORKING CAPITAL

| \# | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Ind_CD | Industry | continuous | numeric-4.0 | 106130 | 0 | Industry NIC Code |
| 2 | State | State code | discrete | numeric-2.0 | 106130 | 0 | State code |
| 3 | RSL | Rsno | continuous | numeric-5.0 | 106130 | 0 | Running Serial Number |
| 4 | Rec_cat | $\begin{array}{\|l} \text { Record Category } \\ (051,052) \end{array}$ | discrete | numeric-2.0 | 106130 | 0 | Record Category (051 and 052) |
| 5 | B15 _11 | Materials, fuels stores etc. | continuous | numeric-10.0 | 106129 | 1 | Materials, fuels stores etc. |
| 6 | B15 _i2 | Semi-Finished Goods including in progress | continuous | numeric-9.0 | 106130 | 0 | Semi-Finished Goods including in progress |
| 7 | B15 _ 3 | Products \& by-Products | continuous | numeric-10.0 | 106130 | 0 | Products \& by-Products |
| 8 | B15_i4 | Sub_Total ( $\mathrm{i} 1+\mathrm{i} 2+\mathrm{i} 3$ ) Physical Working Capital | continuous | numeric-10.0 | 106130 | 0 | Sub_Total ( $3+4+5$ )- Physical Working Capital |
| 9 | B15 _ 5 | Cash in hand and at Bank | continuous | numeric-10.0 | 106129 | 1 | Cash in hand and at Bank |
| 10 | B15 16 | Amount receivable | continuous | numeric-11.0 | 106130 | 0 | Amount receivable |
| 11 | B15 - 77 | Amounts payable | continuous | numeric-11.0 | 106129 | 1 | Amounts payable |
| 12 | B15 - 8 | Net Balance ( i6- i7 ) | continuous | numeric-11.0 | 106126 | 4 | Net Balance ( i6-i7 ) |
| 13 | B14_i9 | Total ( i4+i5+i8) | continuous | numeric-11.0 | 106130 | 0 | Total Working Capital |

## File B6-OUTSTANDING LOAN

| \# | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| 1 | Ind_CD | Industry | continuous | numeric-4.0 | 80808 | 0 | Industry |

File B6-OUTSTANDING LOAN

| \# | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :--- | :--- | :---: | :---: | :---: | :---: | :--- |
| 2 | $\underline{\text { State }}$ | State Code | discrete | numeric-2.0 | 80808 | 0 | State Code |
| 3 | $\underline{\text { RSL }}$ | Rsno | continuous | numeric-5.0 | 80808 | 0 | Running Serial Number |
| 4 | $\underline{\text { Rec_cat }}$ | Record Category <br> (061,062) | discrete | numeric-2.0 | 80808 | 0 | Record Category 061, 062 |
| 5 | $\underline{\text { Bl6_i1 }}$ | Borrowing from term <br> condition | continuous | numeric-11.0 | 80808 | 0 | Borrowing from term condition |
| 6 | $\underline{\text { Bl6_i2 }}$ | Public sector Banks | continuous | numeric-11.0 | 80808 | 0 | Public sector Banks |
| 7 | $\underline{\text { BI6_i3 }}$ | Co-operative Banks | continuous | numeric-9.0 | 80808 | 0 | Co-operative Banks |
| 8 | $\underline{\text { BI6_i4 }}$ | Other Banks | continuous | numeric-10.0 | 80808 | 0 | Other Banks |
| 9 | $\underline{\text { BI6_i5 }}$ | Government | continuous | numeric-11.0 | 80808 | 0 | Government |
| 10 | $\underline{\text { BI6_i6 }}$ | Others | continuous | numeric-11.0 | 80808 | 0 | Others |
| 11 | $\underline{\text { BI6_i7 }}$ | Total (3 To 8 ) | continuous | numeric-11.0 | 80808 | 0 | Total (3 To 8 ) |

File B8A-EMPLOYMENT AND EMOLUMENTS

| \# | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Ind_CD | Industry | continuous | numeric-4.0 | 217199 | 0 | Industry |
| 2 | State | State Code | discrete | numeric-2.0 | 217199 | 0 | State Code |
| 3 | RSL | Rsno | continuous | numeric-5.0 | 217199 | 0 | Running Serial Number |
| 4 | Rec_cat | Record Category | discrete | numeric-2.0 | 217199 | 0 | Record Category-81 to 85 |
| 5 | BI8A_i1 | Men | continuous | numeric-11.0 | 217199 | 0 | Men |
| 6 | BI8A i2 | Women | continuous | numeric-11.0 | 217199 | 0 | Women |
| 7 | BI8A ${ }^{3}$ | Children | continuous | numeric-9.0 | 217199 | 0 | Children |
| 8 | BI8A_14 | Sub total ( 3 to 5 ) | continuous | numeric-11.0 | 217198 | 1 | Sub total ( 3 to 5 ) |
| 9 | BI8A i5 | Workers employed through contractor | continuous | numeric-9.0 | 217198 | 1 | Workers employed through contractor |
| 10 | BI8A_i6 | Total ( 6+7) | continuous | numeric-11.0 | 217197 | 2 | Total ( 6+7) |
| 11 | BI8A_i7 | Supervisory \& Managerial Staff | continuous | numeric-11.0 | 217199 | 0 | Supervisory \& Managerial Staff |
| 12 | BI8A_i8 | Other employees | continuous | numeric-9.0 | 217199 | 0 | Other employees |
| 13 | BI8A_i9 | Total ( 8 to 10) | continuous | numeric-10.0 | 217199 | 0 | Total ( 8 to 10) |

File B8A86-EMPLOYMENT AND EMOLUMENTS

| $\#$ | Name | Label | Type | Format | Valid | Invalid | Question |
| ---: | :--- | :--- | :---: | :---: | :---: | :---: | :--- |
| 1 | Ind_CD | Industry | continuous | numeric-4.0 | 55695 | 0 | Industry |
| 2 | State | State code | discrete | numeric-2.0 | 55695 | 0 | - |
| 3 | RSL | Rsno | continuous | numeric-5.0 | 55695 | 0 | - |
| 4 | $\underline{\text { Rec_cat }}$ | Record Category (086) | discrete | numeric-2.0 | 55695 | 0 | Record Category (086) |
| 5 | BI8A_i1 | Men | continuous | numeric-9.0 | 55695 | 0 | Men |
| 6 | BI8A_i2 | Women | continuous | numeric-11.0 | 55695 | 0 | Women |
| 7 | BI8A_i3 | Children | continuous | numeric-10.0 | 55695 | 0 | Children |

File B8A86-EMPLOYMENT AND EMOLUMENTS

| \# | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8 | BI8A i 4 | Total (3 to 5) | continuous | numeric-11.0 | 55695 | 0 | Total (3 to 5) |
| 9 | BI8A i5 | Employed through Contractors | continuous | numeric-11.0 | 55694 | 1 | Employed through Contractors |
| 10 | BI8A i6 | Total (6+7) | continuous | numeric-11.0 | 55695 | 0 | Total ( $6+7$ ) |
| 11 | Bl8A i 7 | Supervisory \& Managerial Staff | continuous | numeric-11.0 | 55695 | 0 | Supervisory \& Managerial Staff |
| 12 | BI8A i8 | Other employees | continuous | numeric-7.0 | 55695 | 0 | Other employees |
| 13 | B18A i9 | Total (8 to 10) | continuous | numeric-11.0 | 55695 | 0 | Total (8 to 10) |

## File B8B-EMPLOYEES BENEFITS

| $\#$ | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :--- | :--- | :---: | :---: | :---: | :---: | :--- |
| 1 | Ind_CD | Industry | continuous | numeric-4.0 | 44973 | 0 | Industry |
| 2 | State | State Code | discrete | numeric-2.0 | 44973 | 0 | State Code |
| 3 | $\underline{\text { RSL }}$ | Rsno | Record Category (087) | discrete | numeric-2.0 | 44973 | 0 |
| 4 | Rec_cat | numeric-5.0 | 44973 | 0 | Running Serial Number |  |  |
| 5 | Bl8B_i1_C2 | Imputed value of benefits <br> (Statutory)(Rs.) | continuous | numeric-9.0 | 44973 | 0 | Imputed value of benefits (Statutory) <br> (Rs.) |
| 6 | BI8B_i1_C3 | Imputed value of benefits <br> (non-statutory) | continuous | numeric-8.0 | 44973 | 0 | Imputed value of benefits (non- <br> statutory) |
| 7 | BI8B_i1_c4 | Imputed value of benefits <br> (Total) | continuous | numeric-9.0 | 44973 | 0 | Imputed value of benefits (Total) |
| 8 | BI8B_i2_C2 | Employer's contribution to <br> old-age benefits (statutory) | continuous | numeric-9.0 | 44973 | 0 | Employer's contribution to old-age <br> benefits (statutory) |
| 9 | BI8B_i2_C3 | Employer's contribution <br> to old-age benefits (non- <br> statutory) | continuous | numeric-11.0 | 44973 | 0 | Employer's contribution to old-age <br> benefits (non-statutory) |
| 10 | BI8B_i2_C4 | Employer's contribution to <br> old-age benefits (Total) | continuous | numeric-9.0 | 44973 | 0 | Employer's contribution to old-age <br> benefits (Total) |
| 11 | BI8B_i3_C2 | Employer's contribution <br> to others social benefits <br> (Statutory) | continuous | numeric-11.0 | 44973 | 0 | Employer's contribution to others <br> social benefits (Statutory) |
| 12 | BI8B_i3_C3 | Employer's contribution to <br> others social security (non- <br> Statutory) | continuous | numeric-11.0 | 44973 | 0 | Employer's contribution to others <br> social security (non-Statutory) |
| 13 | BI8B_i3_C4 | Employer's contribution to <br> others (Total) | continuous | numeric-11.0 | 44973 | 0 | Employer's contribution to others <br> (Total) |

File B8B88-EMPLOYMENT AND EMOLUMENTS

| $\#$ | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :--- | :--- | :---: | :---: | :---: | :---: | :--- |
| 1 | Ind_CD | Industry | continuous | numeric-4.0 | 45457 | 0 | Industry |
| 2 | State | State Code | discrete | numeric-2.0 | 45457 | 0 | State Code |
| 3 | RSL | Rsno | continuous | numeric-5.0 | 45457 | 0 | Running Serial Number |
| 4 | Rec_cat | Record Category (088) | discrete | numeric-2.0 | 45457 | 0 | Record Category (088) |
| 5 | Bl8B i5 C2 | EXPENDITURE <br> ON MATERNITY | continuous | numeric-11.0 | 45457 | 0 | EXPENDITURE ON <br> MATERNITY BENEFITS AND <br> CRECHES(STATUTORY) |

File B8B88-EMPLOYMENT AND EMOLUMENTS

| $\#$ | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| 6 | BI8B_i5_C3 | BENEFITS AND <br> CRECHES(STATUTORY) | EXPENDITURE ON <br> MATERNITY BENEFITS <br> AND CRECHES (NON- <br> STATUTORY) | continuous | numeric-8.0 | 45457 | 0 |
| 7 | BI8B_i5_c4 | EXPENDITURE ON <br> MATERNITY BENEFITS <br> AND CRECHES (TOTAL ) | continuous | numeric-8.0 | 45457 | 0 | EXPENDITURE ON MATERNITY <br> BENEFITS AND CRECHES (NON- <br> STATUTORY) |
| 8 | BI8B_i6_C2 | Other groups benefits <br> (Statutory) | continuous | numeric-9.0 | 45457 | 0 | EXPENDITURE ON MATERNITY <br> BENEFITS AND CRECHES <br> (TOTAL ) |
| 9 | BI8B_i6_C3 | Other group benefits (non- <br> statutory) | continuous | numeric-8.0 | 45457 | 0 | Other group benefits (non-statutory) |
| 10 | $\underline{\text { BI8B_i6_C4 }}$ | Other group benefits <br> (Total) | continuous | numeric-9.0 | 45457 | 0 | Other group benefits (Total) |
| 11 | $\underline{\text { BI8B_i7_C4 }}$ | Total (5 to 10) | continuous | numeric-11.0 | 45457 | 0 | Total (5 to 10) |

File B10-OTHER INPUT ITEMS

| \# | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Ind CD | Industry | continuous | numeric-4.0 | 52792 | 0 | Industry |
| 2 | State | State Code | discrete | numeric-2.0 | 52792 | 0 | State Code |
| 3 | RSL | Rsno | continuous | numeric-5.0 | 52792 | 0 | Running Serial Number |
| 4 | Rec_cat | Record Category ( 101 ) | discrete | numeric-3.0 | 52792 | 0 | Record Category ( 101 ) |
| 5 | Bl10_i1 | Building | continuous | numeric-8.0 | 52792 | 0 | Building |
| 6 | Bl10_i2 | Machinery | continuous | numeric-9.0 | 52792 | 0 | Machinery |
| 7 | Bl10_i3 | other fixed assets | continuous | numeric-9.0 | 52792 | 0 | other fixed assets |
| 8 | Bl10_14 | Sub total( repair and maintenance) ( $\mathrm{i} 1+\mathrm{i} 2+\mathrm{i} 3$ ) | continuous | numeric-11.0 | 52792 | 0 | Sub total( repair and maintenance) |
| 9 | Wages | Wages to 'Home workers' | continuous | numeric-8.0 | 52792 | 0 | Wages to 'Home workers' |
| 10 | Bl10B_i5 | cost of contract \& Commission work done by others | continuous | numeric-9.0 | 52792 | 0 | cost of contract \& Commission work done by others |
| 11 | Bl10B_i6 | Total (i4+i5) | continuous | numeric-10.0 | 52792 | 0 | Total (i4+i5) |
| 12 | Bl10B _ i7 | Purchase value of Goods sold as purchased | continuous | numeric-10.0 | 52792 | 0 | Purchase value of Goods sold as purchased |

File B11-NON-IND SERVICES COST

| $\#$ | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :--- | :--- | :---: | :---: | :---: | :---: | :--- |
| 1 | Ind_CD | Industry | continuous | numeric-4.0 | 56463 | 0 | Industry |
| 2 | State | State Code | discrete | numeric-2.0 | 56463 | 0 | State Code |
| 3 | RSL | Rsno | continuous | numeric-5.0 | 56463 | 0 | Running Serial Number |
| 4 | Rec_cat | Record category (111) | discrete | numeric-3.0 | 56463 | 0 | Record category (111) |
| 5 | Bl11_i1 | Postage telephone <br> charges | continuous | numeric-8.0 | 56463 | 0 | Postage telephone charges |
| 6 | Bl11_i2 | Audit, A/c fees etc | continuous | numeric-8.0 | 56463 | 0 | Audit, A/c fees, Bank Charges etc |

File B11-NON-IND SERVICES COST

| $\#$ | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 7 | Bl11_i3 | Insurance | continuous | numeric-8.0 | 56463 | 0 | Insurance |
| 8 | Bl11_i4 | Advertising | continuous | numeric-8.0 | 56463 | 0 | Advertising |
| 9 | Bl11_i5 | Legal charges etc | continuous | numeric-11.0 | 56463 | 0 | Legal charges etc |
| 10 | Bl11_i6 | Inward transport etc. | continuous | numeric-8.0 | 56463 | 0 | Inward transport etc. |
| 11 | Bl11_i7 | Purchase agency charges | continuous | numeric-8.0 | 56463 | 0 | Purchase agency charges |
| 12 | Bl11_i8 | Taxes and duties | continuous | numeric-9.0 | 56463 | 0 | Taxes and duties |
| 13 | Bl11_i9 | Local rates etc. | continuous | numeric-9.0 | 56463 | 0 | Local rates etc. |

## File B11C-NON-IND SERVICES COST

| \# | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :--- | :--- | :---: | :---: | :---: | :---: | :--- |
| 1 | Ind_CD | Industry | continuous | numeric-4.0 | 58987 | 0 | Industry |
| 2 | State | State Code | discrete | numeric-2.0 | 58987 | 0 | State Code |
| 3 | RSL | Rsno | continuous | numeric-5.0 | 58987 | 0 | Running Serial Number |
| 4 | Rec_cat | Record Category (112 ) | discrete | numeric-3.0 | 58987 | 0 | Record Category (112 ) |
| 5 | Bl11_i10 | Office supplies | continuous | numeric-8.0 | 58987 | 0 | Office supplies |
| 6 | Bl11_i11 | Others | continuous | numeric-10.0 | 58987 | 0 | Others |
| 7 | Bl11_i12 | Sub total | continuous | numeric-11.0 | 58986 | 1 | Sub total |
| 8 | Bl11_i13 | Rent other than payment <br> for use of land | continuous | numeric-9.0 | 58987 | 0 | Rent other than payment for use of <br> land |
| 9 | Bl11_i14 | Interest | continuous | numeric-10.0 | 58987 | 0 | Interest |
| 10 | Bl11_i15 | Sub - total | continuous | numeric-10.0 | 58987 | 0 | Sub - total |
| 11 | Bl11_i16 | Total | continuous | numeric-10.0 | 58987 | 0 | Total |
| 12 | Gross_Value | Gross value of products | continuous | numeric-11.0 | 58987 | 0 | Gross value of products |
| 13 | Bl11_i17 | Total Material consumed | continuous | numeric-11.0 | 58987 | 0 | Total Material consumed |

File B12-OTHER OUTPUT

| \# | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Ind CD | Industry | continuous | numeric-4.0 | 42390 | 0 | Industry |
| 2 | State | State Code | discrete | numeric-2.0 | 42390 | 0 | State Code |
| 3 | RSL | Rsno | continuous | numeric-5.0 | 42390 | 0 | Running Serial Number |
| 4 | Rec_cat | Record Category (121) | discrete | numeric-3.0 | 42390 | 0 | Record Category (121) |
| 5 | Bl12_i1 | Receipts for industrial work done | continuous | numeric-9.0 | 42390 | 0 | Receipts for industrial work done |
| 6 | Bl12_i2 | Net balance of goods sold as purchased | continuous | numeric-9.0 | 42385 | 5 | Net balance of goods sold as purchased |
| 7 | Bl12 i3 | Receipts of Non-Industrial services rendered to others | continuous | numeric-9.0 | 42390 | 0 | Receipts of Non-Industrial services rendered to others |
| 8 | Bl12_i4 | Sub-Total | continuous | numeric-11.0 | 42388 | 2 | Sub-Total |
| 9 | Bl12_i5 | Quantity of electricity consumed by the factory (kwh) | continuous | numeric-11.0 | 42389 | 1 | Quantity of electricity consumed by the factory (kwh) |

File B12-OTHER OUTPUT

| $\#$ | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :--- | :--- | :---: | :---: | :---: | :---: | :--- |
| 10 | Bl12_i6 | Electricity sold (kwh) | continuous | numeric-9.0 | 42390 | 0 | Electricity sold (kwh) |
| 11 | Bl12_i7 | Value of electricity sold <br> (Rs.) | continuous | numeric-9.0 | 42390 | 0 | Value of electricity sold (Rs.) |
| 12 | Bl12_i8 | Total | continuous | numeric-9.0 | 42389 | 1 | Total |
| 13 | Bl12_i9 | Sale value of goods sold <br> as purchased | continuous | numeric-10.0 | 42390 | 0 | Sale value of goods sold as <br> purchased |

## File B13-MATERIALS CONSUMED

| \# | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Ind_CD | Industry | continuous | numeric-4.0 | 232811 | 0 | Industry |
| 2 | State | State Code | discrete | numeric-2.0 | 232811 | 0 | State Code |
| 3 | RSL | Rsno | continuous | numeric-5.0 | 232811 | 0 | Running Serial Number |
| 4 | Rec_cat | Record Category (91,131,133,143) | discrete | numeric-3.0 | 232811 | 0 | Record Category (91,131,133,143) |
| 5 | Link_1 | Link code - 1 | continuous | numeric-3.0 | 232811 | 0 | Link code |
| 6 | Item_Cd_1 | Item code - 1 | continuous | numeric-4.0 | 232810 | 1 | Item code - 1 |
| 7 | Qty_1 | Quantity - 1 | continuous | numeric-10.0 | 232811 | 0 | Quantity |
| 8 | Value_1 | Value - 1 | continuous | numeric-10.0 | 232811 | 0 | Value |
| 9 | Item_Cd_2 | Item-2 | continuous | numeric-4.0 | 232809 | 2 | Item code |
| 10 | Qty_2 | Quantity - 2 | continuous | numeric-10.0 | 232810 | 1 | Quantity |
| 11 | Value_2 | Value - 2 | continuous | numeric-10.0 | 232811 | 0 | Value - 1 |
| 12 | Item_Cd_3 | Item-3 | continuous | numeric-4.0 | 232810 | 1 | Item code |
| 13 | Qty_3 | Quantity - 3 | continuous | numeric-10.0 | 232811 | 0 | Quantity |
| 14 | Value 3 | Value - 3 | continuous | numeric-10.0 | 232811 | 0 | Value |
| 15 | Item_Cd_4 | Item-4 | continuous | numeric-4.0 | 232811 | 0 | Item code |
| 16 | Qty_4 | Quantity - 4 | continuous | numeric-10.0 | 232810 | 1 | Quantity |
| 17 | Value_4 | Value -4 | continuous | numeric-10.0 | 232811 | 0 | Value |

## File B13-INDUSTRIAL COMPONENTS

| $\#$ | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :--- | :--- | :---: | :---: | :---: | :---: | :--- |
| 1 | Ind_CD | Industry | continuous | numeric-4.0 | 84567 | 0 | Industry |
| 2 | State | State Code | discrete | numeric-2.0 | 84567 | 0 | State Code |
| 3 | RSL | Rsno | continuous | numeric-5.0 | 84567 | 0 | Running Serial Number |
| 4 | Rec_cat | Record Category (132) | discrete | numeric-3.0 | 84567 | 0 | Record Category (132) |
| 5 | Link_1 | Link Code | discrete | numeric-3.0 | 84567 | 0 | Link Code |
| 6 | Item_Cd_1 | Item Code-1 | continuous | numeric-4.0 | 84567 | 0 | Item Code-1 |
| 7 | Qty_1 | Quantity | continuous | numeric-11.0 | 84567 | 0 | Quantity |
| 8 | Val_1 | Value | continuous | numeric-11.0 | 84567 | 0 | Value |
| 9 | Qty_2 | Quantity | continuous | numeric-11.0 | 84567 | 0 | Quantity |
| 10 | Value_2 | Value | continuous | numeric-9.0 | 84567 | 0 | Value |

File B13-INDUSTRIAL COMPONENTS

| \# | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :--- | :--- | :---: | :---: | :---: | :---: | :--- |
| 11 | Item_Cd_2 | Item code -2 | continuous | numeric-4.0 | 84567 | 0 | Item Code-1 |
| 12 | Qty_21 | Quantity | continuous | numeric-11.0 | 84567 | 0 | Quantity |
| 13 | Value_21 | Value | continuous | numeric-11.0 | 84567 | 0 | Value |
| 14 | Qty_22 | Quantity | continuous | numeric-11.0 | 84567 | 0 | Quantity |
| 15 | Value_22 | Value | continuous | numeric-11.0 | 84567 | 0 | Value |

## File B14-PRODUCTS AND BY-PRODUCTS-1

| \# | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :--- | :--- | :---: | :---: | :---: | :---: | :--- |
| 1 | Ind_CD | Industry | continuous | numeric-4.0 | 189561 | 0 | Industry code |
| 2 | State | State code | continuous | numeric-2.0 | 189561 | 0 | State code |
| 3 | RSL | Running SI. No. | continuous | numeric-5.0 | 189561 | 0 | Running SI. No. |
| 4 | Rec_cat | Record Category 141 | discrete | numeric-3.0 | 189561 | 0 | Record Category 141 |
| 5 | Link_cd | Link Code | continuous | numeric-3.0 | 189561 | 0 | - |
| 6 | Item_Cd | Item code | continuous | numeric-4.0 | 189561 | 0 | Item code (ASICC Code) |
| 7 | Bl14_c5 | Quantity Manufactured | continuous | numeric-11.0 | 189560 | 1 | Sale-Quantity Manufactured |
| 8 | Bl14_c6 | Quantity Sold | continuous | numeric-11.0 | 189561 | 0 | Sale-Quantity Sold |
| 9 | Bl14_c7 | Gross Sale Value | continuous | numeric-11.0 | 189561 | 0 | Sale-Gross Sale Value (including <br> Sales tax, excise duty etc.) |
| 10 | Bl14_c8 | Excise Duty | continuous | numeric-11.0 | 189561 | 0 | Distributive Expenses- Sales Tax <br> (Rs.) |
| 11 | Bl14_c9 | Sales tax | continuous | numeric-11.0 | 189560 | 1 | Distributive Expenses- Excise Duty <br> (Rs.) |
| 12 | Qty_sold | (Calculated value of <br> quantity manufactured) | continuous | numeric-11.0 | 189489 | 72 | (Calculated value of quantity <br> manufactured) |

## File B14A-DISTRIBUTIVE EXPENSES

| $\#$ | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :--- | :--- | :---: | :---: | :---: | :---: | :--- |
| 1 | Ind_CD | Industry | continuous | numeric-4.0 | 58989 | 0 | Industry code of the Factory |
| 2 | State | State Code | continuous | numeric-2.0 | 58989 | 0 | State Code |
| 3 | RSL | Running SI. No. | continuous | numeric-5.0 | 58989 | 0 | Running SI. No. |
| 4 | Rec cat | Record Category 142 | discrete | numeric-3.0 | 58989 | 0 | Record Category 142 |
| 5 | Bl14A_i1 | Excise duty | continuous | numeric-11.0 | 58989 | 0 | Distributive expenses Value (Rs.) - <br> Excise duty |
| 6 | Bl14A_i2 | Sale tax | continuous | numeric-11.0 | 58989 | 0 | Distributive expenses - Value (Rs.) <br> Sale tax |
| 7 | Bl14A_i3 | Transport charges | continuous | numeric-11.0 | 58989 | 0 | Distributive expenses - Value (Rs.) <br> Transport charges |
| 8 | Bl14A_i4 | Commission | continuous | numeric-11.0 | 58989 | 0 | Distributive expenses -Value (Rs.) <br> Commission |
| 9 | Bl14A_i5 | Rebates | continuous | numeric-9.0 | 58989 | 0 | Distributive expenses -Value (Rs.) <br> Rebates |
| 10 | Bl14A_i6 | Others | continuous | numeric-9.0 | 58989 | 0 | Distributive expenses -Value (Rs.) <br> Others |

File B14A-DISTRIBUTIVE EXPENSES

| \# | Name | Label | Type | Format | Valid | Invalid | Question |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | Bl14A i7 | Total | continuous | numeric-11.0 | 58989 | 0 | Distributive expenses - Value (Rs.) <br> Total |

## Variables Description

## Dataset contains224 variable(s)

File IDENTIFICATION PARTICULARS (B1,2,6,7)


## File IDENTIFICATION PARTICULARS (B1,2,6,7)

## \#3 RSL: Running SI. No.



Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.
\#8 FSRL_No: F.Srl.No.

| Information | [Type= continuous] [Format=numeric] [Range $=0-90000$ ] [Missing ${ }^{*}$ ] |
| :---: | :---: |
| Statistics [NW/ W] | [Valid=58617 /-] [Invalid=0 /-] [Mean=621.663 /-] [StdDev=1934.994 /-] |
| \#9 PSRL_No: PSRI No |  |
| Information | [Type= continuous] [Format=numeric] [Range= 99999-99999] [Missing=*] |
| Statistics [NW/ W] | [Valid=58617 /-] [Invalid=0 /-] [Mean=99999 /-] [StdDev=0 /-] |
| Literal question | Permanent Serial No. |
| Notes | Permanent Serial No. suppressed as recorded as 99999 |

File IDENTIFICATION PARTICULARS (B1,2,6,7)


File IDENTIFICATION PARTICULARS (B1,2,6,7)

| \#13 BI2_i2: Type of Organisation |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Label |  | Cases | Percentage |  |  |
| 5 | Private Limited Company |  | 7781 | 13.3\% |  |  |
| 6 | Government departmental enterprises |  | 1547 | 2.6\% |  |  |
| 7 | Public Corporation by special Act of Parliament or State Legislature |  | 1425 | 2.4\% |  |  |
| 8 | Co-Operative Society |  | 1534 | 2.6\% |  |  |
| 9 | Others (including trusts, wakf, boards etc.) |  | 6 | 0.0\% |  |  |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. |  |  |  |  |  |  |
| \#14 BI2_i3: Type of Ownership |  |  |  |  |  |  |
| Information |  | [Type $=$ discrete] [Format=numeric] [Range $=1-9]\left[\right.$ Missing ${ }^{*}$ ] $]$ |  |  |  |  |
| Statistics [NW/ W] |  | [Valid=58617 /-] [Invalid=0 /-] [Mean=2.998 /-] |  |  |  |  |
| Literal question |  | Type of Ownership |  |  |  |  |
| Value | Label |  | Cases | Percentage |  |  |
| 1 | Wholly Central Government |  | 835 | 1.4\% |  |  |
| 2 | Wholly State and/or Local Government |  | 2272 | 3.9\% |  |  |
| 3 | Wholly Private Enterprise |  | 53904 |  |  | 92.0\% |
| $4$ | Central Government and State and/or Local Government jointly |  | 222 | 0.4\% |  |  |
| 5 | Joint Sector Private |  | 576 | 1.0\% |  |  |
| 6 | Joint Sector Public |  | 801 | 1.4\% |  |  |
| 9 | Invalid |  | 7 | 0.0\% |  |  |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. |  |  |  |  |  |  |
| \#15 BI2_i3a1: Equity Capital Public |  |  |  |  |  |  |
| Information |  | [Type= continuous] [Format=numeric] [Range $=0-993$ ] [Missing=*] |  |  |  |  |
| Statistics [NW/ W] |  | [Valid=58617 /-] [Invalid=0 /-] [Mean=3.975 /-] [StdDev=22.739 /-] |  |  |  |  |
| \#16 BI2_i3a2: Equity Capital-Private |  |  |  |  |  |  |
| Information |  | [Type= continuous] [Format=numeric] [Range=0-930] [Missing=*] |  |  |  |  |
| Statistics [NW/ W] |  | [Valid=58617 /-] [Invalid=0 /-] [Mean=18.305 /-] [StdDev=41.132 /-] |  |  |  |  |
| \#17 BI2_i4: Type of Management |  |  |  |  |  |  |
| Information |  | [Type $=$ discrete] [Format=numeric] [Range= 0-9] [Missing=*] |  |  |  |  |
| Statistics [NW/ W] |  | [Valid=58617 /-] [Invalid=0 /-] [Mean=1.991 /-] |  |  |  |  |
| Literal question |  | Type of Management |  |  |  |  |
| Value | Label |  | Cases | Percentage |  |  |
| 0 | NR |  | 15 | 0.0\% |  |  |
| 1 | Government/Government Institution |  | 492 | 0.8\% |  |  |
|  | Private enterprise whose management has been taken over by the Government. |  | 58093 |  |  | 99.1\% |
| 3 | Oth | - | 17 | 0.0\% |  |  |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. |  |  |  |  |  |  |
| \#18 BI2_i5: Whether ancillary unit |  |  |  |  |  |  |
| Information |  | [Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*] |  |  |  |  |
| Statistics [NW/ W] |  | [Valid=58617 /-] [Invalid=0 /-] [Mean=1.98 /-] |  |  |  |  |

## File IDENTIFICATION PARTICULARS (B1,2,6,7)

| \#18 BI2_i5: Whether ancillary unit |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Literal question |  | Whether ancillary unit |  |  |  |  |
| Value L | Label |  | Cases | Percentage |  |  |
| 1 Y | Yes |  | 1272 | 2.2\% |  |  |
| 2 N | No |  | 57332 |  |  | 97.8\% |
| 9 Inv | Invalid |  | 13 | 0.0\% |  |  |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. |  |  |  |  |  |  |
| \#19 BI2_i6: Wheather registered |  |  |  |  |  |  |
| Information |  | [Type $=$ discrete] [Format=numeric] [Range= 1-9] [Missing=*] |  |  |  |  |
| Statistics [NW/ W] |  | [Valid=58617 /-] [Invalid=0 /-] [Mean=2.643 /-] |  |  |  |  |
| Literal question |  | Wheather registered |  |  |  |  |
| Notes |  | For Code $=1$ : ( These are generally the units having minimum investment of Rs. 10 Lakhs in Plant and machinery ) |  |  |  |  |
| Value L | Label |  | Cases | Percentage |  |  |
|  | Units registered with DGTD* |  | 3106 | 5.3\% |  |  |
| 2 U | Units registered with State/UT Director of Industries |  | 33892 |  |  | 57.8\% |
|  | Registered with other agencies like Textile Commissioner, Jute Commissioner etc. |  | 2448 | 4.2\% |  |  |
| 4 N | Not registered with any agency |  | 19164 |  | 32.7\% |  |
| 9 In | Invalid |  | 7 | 0.0\% |  |  |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. |  |  |  |  |  |  |
| \#20 BI2_i8: Months of operation |  |  |  |  |  |  |
| Information |  | [Type= continuous] [Format=numeric] [Missing=*] |  |  |  |  |
| Statistics [NW/ W] |  | [Valid=58617 /-] [Invalid=0 /-] [Mean=1.899 /-] [StdDev=1.709 /-] |  |  |  |  |
| Literal question |  | Months of operation |  |  |  |  |
| \#21 Open_CI: Open (0)/Closed (1) |  |  |  |  |  |  |
| Information |  | [Type= discrete] [Format=numeric] [Range=0-9] [Missing=*] |  |  |  |  |
| Statistics [NW/ W] |  | [Valid=58617 /-] [Invalid=0 /-] [Mean=0.0819 /-] |  |  |  |  |
| Value L | Label |  | Cases | Percentage |  |  |
| 0 O | Open |  | 53843 |  |  | 91.9\% |
| 1 C | Closed |  | 4771 | 8.1\% |  |  |
| 9 In | Invalid |  | 3 | 0.0\% |  |  |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. |  |  |  |  |  |  |
| \#22 NO_Units: No. of factories |  |  |  |  |  |  |
| Information |  | [Type= continuous] [Format=numeric] [Range= 0-89] [Missing=*] |  |  |  |  |
| Statistics [NW/ W] |  | [Valid=58617 /-] [Invalid=0 /-] [Mean=1.169 /-] [StdDev=1.361/-] |  |  |  |  |
| Definition |  | FACTORY is one, which is registered under sections $2 m$ (i) and $2 m$ (ii) of the Factory Act, 1948. The sections $2 m$ (i) and 2 m (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. |  |  |  |  |
| \#23 Ac_year: A/C Year |  |  |  |  |  |  |
| Information |  | [Type $=$ continuous] [Format $=$ numeric] [Range $=0-8585$ ] [Missing=*] |  |  |  |  |

## File IDENTIFICATION PARTICULARS (B1,2,6,7)

| \#23 Ac_year: A/C Year |  |
| :---: | :---: |
| Statistics [NW/ W] | [Valid=58617 /-] [Invalid=0 /-] [Mean=8380.328 /-] [StdDev=167.534 /-] |
| Literal question | Accounting Year 1984-85 |
| \#24 AC_closing: Account Closing(date;month \& year) |  |
| Information | [Type= continuous] [Format=numeric] [Range=0-848531] [Missing=*] |
| Statistics [NW/ W] | [Valid=58617 /-] [Invalid=0 /-] [Mean=257810.996 /-] [StdDev=102554.07/-] |
| Literal question | Account Closing(date;month \& year) |
| \#25 Gross_val: Gross value of P \& M |  |
| Information | [Type $=$ continuous] [Format=numeric] [Range $=0-73635383]$ [Missing=*] |
| Statistics [NW/ W] | [Valid=58617 /-] [Invalid=0 /-] [Mean=13205.165 /-] [StdDev=527558.237/-] |
| Literal question | Gross value of Plant \& Machinary |
| \#26 BI7_i1: Working days manufacturing |  |
| Information | [Type= continuous] [Format=numeric] [Range=0-998] [Missing=*] |
| Statistics [NW/ W] | [Valid=58617 /-] [Invalid=0 /-] [Mean=241.331/-] [StdDev=105.999 /-] |
| Definition | Manufacturing days will mean and include number of days on which actual manufacturing process was carried out by the unit. |
| Literal question | Working days- Manufacturing |
| \#27 BI7_i2: Repair \& maintenance |  |
| Information | [Type= continuous] [Format=numeric] [Range=0-723] [Missing=*] |
| Statistics [NW/ W] | [Valid=58617 /-] [Invalid=0 /-] [Mean=11.657 /-] [StdDev=39.718/-] |
| Literal question | Number of Working Days -Repair \& maintenance |
| \#28 BI7_i3: Total Days |  |
| Information | [Type= continuous] [Format=numeric] [Range=0-959] [Missing=*] |
| Statistics [NW/ W] | [Valid=58617 /-] [Invalid=0 /-] [Mean=252.97 /-] [StdDev=103.483 /-] |
| Literal question | Total Number of Working Days (i1+i2) |
| Interviewer's instructions | Total Number of Working Days ( $\mathrm{i} 1+\mathrm{i} 2$ ) |
| \#29 BI7_i4: Total no of shifts |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-9944] [Missing=*] |
| Statistics [NW/ W] | [Valid=58617 /-] [Invalid=0 /-] [Mean=371.021/-] [StdDev=324.687/-] |
| Literal question | Total number of shifts |
| \#30 BI7_i5: Shifts Per day |  |
| Information | [Type= continuous] [Format=numeric] [Range=0-98] [Missing=*] |
| Statistics [NW/ W] | [Valid=58617 /-] [Invalid=0 /-] [Mean=13.086 /-] [StdDev=8.009 /-] |
| Literal question | Shifts Per day |
| \#31 BI7_i6: Length of shifts |  |
| Information | [Type= continuous] [Format=numeric] [Range=0-96] [Missing=*] |
| Statistics [NW/ W] | [Valid=58617 /-] [Invalid=0 /-] [Mean=73.176/-] [StdDev=21.902 /-] |
| Literal question | Length of shifts (in hours 0.0) |

File B4-FIXED ASSETS

| \#1 Ind_CD: Industry |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Information |  | [Type= continuous] [Format=numeric] [Missing=*] |  |  |  |  |
| Statistics [NW/ W] |  | [Valid=266940 /-] [Invalid=0 /-] [Mean=3104.548/-] [StdDev=1333.269 /-] |  |  |  |  |
| Literal question |  | Industry code of the Factory |  |  |  |  |
| \#2 State: State Code |  |  |  |  |  |  |
| Information |  | [Type= continuous] [Format=numeric] [Missing=*] |  |  |  |  |
| Statistics [NW/ W] |  | [Valid=266940 /-] [Invalid=0 /-] [Mean=36.836 /-] [StdDev=14.121/-] |  |  |  |  |
| Literal question |  | State Code |  |  |  |  |
| Value L | Label |  | Cases | Percentage |  |  |
| 11 R | RAJASTHAN |  | 7500 | 2.8\% |  |  |
| 12 PU | PUNJAB |  | 14589 | 5.5\% |  |  |
| 13 JA | JAMMU \& KASHMIR |  | 1530 | 0.6\% |  |  |
| 14 H | HARYANA |  | 8347 | 3.1\% |  |  |
| 15 H | HIMACHAL PRADESH |  | 887 | 0.3\% |  |  |
| 16 D | DELHI |  | 8364 | 3.1\% |  |  |
| 17 C | CHANDIGARH |  | 1128 | 0.4\% |  |  |
| 21 U | UTTAR PRADESH |  | 22167 | 8.3\% |  |  |
| 22 M | MADHYA PRADESH |  | 8744 | 3.3\% |  |  |
| 31 BI | BIHAR |  | 9687 | 3.6\% |  |  |
| 32 O | ORISSA |  | 3994 | 1.5\% |  |  |
| 33 W | WEST BENGAL |  | 17392 | 6.5\% |  |  |
| 34 A | ASSAM |  | 5570 | 2.1\% |  |  |
| 35 M | MANIPUR |  | 205 | 0.1\% |  |  |
| 36 TRI | TRIPURA |  | 1268 | 0.5\% |  |  |
| 37 N | NAGALAND |  | 0 | 0.0\% |  |  |
| 38 M | MEGHALAYA |  | 169 | 0.1\% |  |  |
| 39 AR | ARUNCHAL PRADESH |  | 0 | 0.0\% |  |  |
| 41 AN | ANDHRA PRADESH |  | 27329 | 10.2\% |  |  |
| 42 TA | TAMIL NADU |  | 32108 | 12.0\% |  |  |
| 43 K | KERALA |  | 8459 | 3.2\% |  |  |
| 44 PO | PONDICHERRY |  | 678 | 0.3\% |  |  |
| 45 AN | ANDAMAN AND NICOBAR ISLANDS |  | 132 | 0.0\% |  |  |
| 51 G | GUJARAT |  | 29888 | 11.2\% |  |  |
| 52 M | MAHARASHTRA |  | 40514 |  |  | 15.2\% |
| 53 K | KARNATAKA |  | 15321 | 5.7\% |  |  |
| 54 D | DAMAN \& DIU |  | 970 | 0.4\% |  |  |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. |  |  |  |  |  |  |
| \#3 RSL: Running SI. No. |  |  |  |  |  |  |
| Information |  | [Type= continuous] [Format=numeric] [Missing=*] |  |  |  |  |
| Statistics [NW/ W] |  | [Valid=266940 /-] [Invalid=0 /-] [Mean=24643.965 /-] [StdDev=26720.374 /-] |  |  |  |  |
| Literal question |  | Running SI. No. |  |  |  |  |
| \#4 Rec_cat: Record Category |  |  |  |  |  |  |
| Information |  | [Type $=$ discrete] [Format=numeric] [Range $=40-50]\left[\right.$ Missing ${ }^{*}$ ] $]$ |  |  |  |  |

File B4-FIXED ASSETS


File B4-FIXED ASSETS


File B5-WORKING CAPITAL


File B5-WORKING CAPITAL



| File B6-OUTSTANDING LOAN |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \#7 BI6_i3: Co-operative Banks |  |  |  |  |  |
| Information |  | [Type= continuous] [Format=numeric] [Range= 0-635300000] [Missing=*] |  |  |  |
| Statistics [NW/ W] |  | [Valid=80808/-] [Invalid=0 /-] [Mean=171892.098/-] [StdDev=2750008.743 /-] |  |  |  |
| Literal question |  | Co-operative Banks |  |  |  |
| \#8 BI6_i4: Other Banks |  |  |  |  |  |
| Information |  | [Type $=$ continuous] [Format=numeric] [Range= 0-9353309771] [Missing=*] |  |  |  |
| Statistics [NW/ W] |  | [Valid=80808 /-] [Invalid=0 /-] [Mean=185228.881/-] [StdDev=3121331.661/-] |  |  |  |
| Literal question |  | Other Banks |  |  |  |
| \#9 BI6_i5: Government |  |  |  |  |  |
| Information |  | [Type $=$ continuous] [Format=numeric] [Range= 0-32938317320] [Missing=*] |  |  |  |
| Statistics [NW/ W] |  | [Valid=80808 /-] [Invalid=0 /-] [Mean=4058902.761 /-] [StdDev=202602384.205 /-] |  |  |  |
| Literal question |  | Government |  |  |  |
| \#10 BI6_i6: Others |  |  |  |  |  |
| Information |  | [Type= continuous] [Format=numeric] [Range= 0-13316678222] [Missing=*] |  |  |  |
| Statistics [NW/ W] |  | [Valid=80808 /-] [Invalid=0 /-] [Mean=8106901.727 /-] [StdDev=477423969.676 /-] |  |  |  |
| Literal question |  | Others |  |  |  |
| \#11 Bl6_i7: Total ( 3 To 8 ) |  |  |  |  |  |
| Information |  | [Type= continuous] [Format=numeric] [Range= 0-40609570689] [Missing=*] |  |  |  |
| Statistics [NW/ W] |  | [Valid=80808 /-] [Invalid=0 /-] [Mean=28177742.702 /-] [StdDev=1144525839.414 /-] |  |  |  |
| Literal question |  | Total ( 3 To 8 ) |  |  |  |
| File B8A-EMPLOYMENT AND EMOLUMENTS |  |  |  |  |  |
| \#1 Ind_CD: Industry |  |  |  |  |  |
| Information |  | [Type= continuous] [Format=numeric] [Range=2000-9790] [Missing=*] |  |  |  |
| Statistics [NW/ W] |  | [Valid=217199 /-] [Invalid=0 /-] [Mean=3101.433 /-] [StdDev=1385.97/-] |  |  |  |
| Literal question |  | Industry |  |  |  |
| \#2 State: State Code |  |  |  |  |  |
| Information |  | [Type= discrete] [Format=numeric] [Range=6-95] [Missing=*] |  |  |  |
| Statistics [NW/ W] |  | [Valid=217199 /-] [Invalid=0 /-] |  |  |  |
| Literal question |  | State Code |  |  |  |
| Value | Label |  | Cases | Percentage |  |
| 11 Pr | RAJASTHAN |  | 5673 | 2.6\% |  |
|  | PUNJAB |  | 11714 | 5.4\% |  |
| 13 JA | JAMMU \& KASHMIR |  | 1091 | 0.5\% |  |
| 14 H | HARYANA |  | 6590 | 3.0\% |  |
| 15 H | HIMACHAL PRADESH |  | 704 | 0.3\% |  |
| 16 D | DELHI |  | 6619 | 3.0\% |  |
| 17 C | CHANDIGARH |  | 837 | 0.4\% |  |
| 21 U | UTTAR PRADESH |  | 19090 |  | 8.8\% |
| 22 M | MADHYA PRADESH |  | 7190 | 3.3\% |  |
| 31 BI | BIHAR |  | 6737 | 3.1\% |  |



## File B8A-EMPLOYMENT AND EMOLUMENTS

| \#6 BI8A_i2: Women |  |
| :---: | :---: |
| Information | [Type= continuous] [Format=numeric] [Range= 0-35540653] [Missing=*] |
| Statistics [NW/ W] | [Valid=217199 /-] [Invalid=0 /-] [Mean=839398.831/-] [StdDev=225042989.218/-] |
| Literal question | Women |
| \#7 BI8A_i3: Children |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-779674] [Missing=*] |
| Statistics [NW/ W] | [Valid=217199 /-] [Invalid=0 /-] [Mean=549.235 /-] [StdDev=224001.868 /-] |
| Literal question | Children |
| \#8 BI8A_i4: Sub total ( 3 to 5 ) |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-1377422500] [Missing=*] |
| Statistics [NW/ W] | [Valid=217198 /-] [Invalid=1/-] [Mean=713621.358/-] [StdDev=116944571.988/-] |
| Literal question | Sub total ( 3 to 5 ) |
| Interviewer's instructions | This is the sub-total of $\mathrm{i} 1, \mathrm{i} 2, \mathrm{i} 3$ |
| \#9 BI8A_i5: Workers employed through contractor |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-146610601] [Missing=*] |
| Statistics [NW/ W] | [Valid=217198 /-] [Invalid=1/-] [Mean=9940.36/-] [StdDev=524446.264 /-] |
| Literal question | Workers employed through contractor |
| \#10 BI8A_i6: Total ( 6+7) |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-809663576] [Missing=*] |
| Statistics [NW/ W] | [Valid=217197 /-] [Invalid=2 /-] [Mean=978215.074 /-] [StdDev=190233143.472 /-] |
| Literal question | Total ( 6+7) |
| \#11 BI8A_i7: Supervisory \& Managerial Staff |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-554347480] [Missing=*] |
| Statistics [NW/ W] | [Valid=217199 /-] [Invalid=0 /-] [Mean=383159.659 /-] [StdDev=115556886.801 /-] |
| Literal question | Supervisory \& Managerial Staff |
| \#12 BI8A_i8: Other employees |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-339628800] [Missing=*] |
| Statistics [NW/ W] | [Valid=217199 /-] [Invalid=0 /-] [Mean=72312.254 /-] [StdDev=1793368.582 /-] |
| Literal question | Other employees |
| \#13 BI8A_i9: Total ( 8 to 10) |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-1248882380] [Missing=*] |
| Statistics [NW/ W] | [Valid=217199 /-] [Invalid=0 /-] [Mean=404887.235 /-] [StdDev=7606922.955 /-] |
| Literal question | Total ( 8 to 10) |
| File B8A86-EMPLOYMENT AND EMOLUMENTS |  |
| \#1 Ind_CD: Industry |  |
| Information | [Type= continuous] [Format=numeric] [Range= 2000-9790] [Missing=*] |
| Statistics [NW/ W] | [Valid=55695 /-] [Invalid=0 /-] [Mean=3106.455 /-] [StdDev=1381.798/-] |
| Literal question | Industry |



| File B8A86-EMPLOYMENT AND EMOLUMENTS |  |
| :---: | :---: |
| \#5 BI8A_i1: Men |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-998360000] [Missing=*] |
| Statistics [NW/ W] | [Valid=56695/] [Invalid=0 /-] [Mean=796670.305 /] [StdDev=7459745.909 /-] |
| Literal question | Men |
| \#6 BI8A_i2: Women |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-99300000000] [Missing=*] |
| Statistics [NW/ W] | [Valid=55695 /-] [Invalid=0 /-] [Mean=974024598.983 /] [StdDev=4059204790.967 /-] |
| Literal question | Women |
| \#7 BI8A_i3: Children |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-9983600000] [Missing=*] |
| Statistics [NW/ W] | [Valid=55695 /-] [Invalid=0 /-] [Mean=9116515.34 /-] [StdDev=76814247.658/-] |
| Literal question | Children |
| \#8 BI8A_i4: Total (3 to 5) |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-99000186000] [Missing=*] |
| Statistics [NW/ W] | [Valid=55695 /-] [Invalid=0 /-] [Mean=4265385203.625 /] [StdDev=13484630285.394 /-] |
| Literal question | Total (3 to 5) |
| \#9 B18A_i5: Employed through Contractors |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-12287001536] [Missing=*] |
| Statistics [NW/ W] | [Valid=55694 /-] [Invalid=1/-] [Mean=8689955.669 /] [StdDev=86596102.727 /-] |
| Literal question | Employed through Contractors |
| \#10 BI8A_i6: Total ( 6 + 7) |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-90073360000] [Missing=*] |
| Statistics [ $\mathrm{NW} / \mathrm{W}$ ] | [Valid=55695 /-] [Invalid=0 /-] [Mean=27144932017.973 /-] [StdDev=26098707989.289 /-] |
| Literal question | Total ( $6+7$ ) |
| \#11 BI8A_i7: Supervisory \& Managerial Staff |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-28500000000] [Missing=*] |
| Statistics [NW/ W] | [Valid=55695 /-] [Invalid=0 /-] [Mean=10431241.746 /-] [StdDev=13698238.304 /-] |
| Literal question | Supervisory \& Managerial Staff |
| \#12 BI8A_i8: Other employees |  |
| Information | [Type= continuous] [Format=numeric] [Range $=0-2120000$ ] [Missing=*] |
| Statistics [NW/ W] | [Valid=55695 /-] [Invalid=0 /-] [Mean=168.982 /-] [StdDev=10722.693 /-] |
| Literal question | Other employees |
| \#13 B18A_i9: Total (8 to 10) |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-99900000000] [Missing=*] |
| Statistics [NW/ W] | [Valid=55695 /-] [Invalid=0 /-] [Mean=7436660263.135 /-] [StdDev=13434566610.426 /-] |
| Literal question | Total (8 to 10) |

File B8B-EMPLOYEES BENEFITS


## File B8B-EMPLOYEES BENEFITS



File B8B-EMPLOYEES BENEFITS



File B10-OTHER INPUT ITEMS


File B10-OTHER INPUT ITEMS


File B10-OTHER INPUT ITEMS



File B11-NON-IND SERVICES COST



File B11C-NON-IND SERVICES COST

| \#10 BI11_i15: Sub - total |  |  |  |
| :---: | :---: | :---: | :---: |
| Literal question | Sub - total |  |  |
| \#11 BI11_i16: Total |  |  |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-2743906431] [Missing=*] |  |  |
| Statistics [NW/ W] | [Valid=58987 /-] [Invalid=0 /-] [Mean=1252815.626 /-] [StdDev=18767215.6 /-] |  |  |
| Literal question | Total |  |  |
| \#12 Gross_Value: Gross value of products |  |  |  |
| Information | [Type= continuous] [Format=numeric] [Range $=-69118-81000093688$ ] [Missing=*] |  |  |
| Statistics [NW/ W] | [Valid=58987 /-] [Invalid=0 /-] [Mean=13758456.549 /-] [StdDev=151997927.123 /-] |  |  |
| Literal question | Gross value of products |  |  |
| Interviewer's instructions | Gross value of products to be stored \& compted through |  |  |
| \#13 BI11_i17: Total Material consumed |  |  |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-11497456638] [Missing=*] |  |  |
| Statistics [NW/ W] | [Valid=58987 /-] [Invalid=0 /-] [Mean=8674935.14/-] [StdDev=106758746.449 /-] |  |  |
| Literal question | Total Material consumed |  |  |
| File B12-OTHER OUTPUT |  |  |  |
| \#1 Ind_CD: Industry |  |  |  |
| Information | [Type= continuous] [Format=numeric] [Range= 2000-9790] [Missing=*] |  |  |
| Statistics [NW/ W] | [Valid=42390 /-] [Invalid=0 /-] [Mean=3175.242 /-] [StdDev=1519.994 /-] |  |  |
| Literal question | Industry |  |  |
| \#2 State: State Code |  |  |  |
| Information | [Type $=$ discrete] [Format=numeric] [Range $=11-95$ ] [Missing=*] |  |  |
| Statistics [NW/ W] | [Valid=42390 /-] [Invalid=0 /-] [Mean=37.409 /-] [StdDev=14.235 /-] |  |  |
| Literal question | State Code |  |  |
| Value L | Label | Cases | Percentage |
| 11 R | RAJASTHAN | 1244 | 2.9\% |
| 12 PU | PUNJAB | 2510 | 5.9\% |
| 13 JA | JAMMU \& KASHMIR | 200 | 0.5\% |
| 14 H | HARYANA | 1328 | 3.1\% |
| 15 H | HIMACHAL PRADESH | 136 | 0.3\% |
| 16 D | DELHI | 1313 | 3.1\% |
| 17 C | CHANDIGARH | 180 | 0.4\% |
| 21 U | UTTAR PRADESH | 3103 | 7.3\% |
| 22 M | MADHYA PRADESH | 1355 | 3.2\% |
| 31 BI | BIHAR | 924 | 2.2\% |
| 32 O | ORISSA | 540 | 1.3\% |
| 33 W | WEST BENGAL | 2379 | 5.6\% |
| 34 A | ASSAM | 387 | 0.9\% |
| 35 M | MANIPUR | 36 | 0.1\% |
| 36 TR | TRIPURA | 132 | 0.3\% |



## File B12-OTHER OUTPUT




## File B13-MATERIALS CONSUMED

| \#5 Link_1: Link code - 1 |  |
| :---: | :---: |
| Literal question | Link code |
| \#6 Item_Cd_1: Item code - 1 |  |
| Information | [Type= continuous] [Format=numeric] [Range=0-9999] [Missing=*] |
| Statistics [NW/ W] | [Valid=232810 /-] [Invalid=1/-] [Mean=2423.877 /-] [StdDev=3148.092 /-] |
| Literal question | Item code - 1 |
| \#7 Qty_1: Quantity - 1 |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-830500000] [Missing=*] |
| Statistics [NW/ W] | [Valid=232811 /-] [Invalid=0 /-] [Mean=182779.013 /-] [StdDev=16539750.85 /-] |
| Literal question | Quantity |
| \#8 Value_1: Value - 1 |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-9513894768] [Missing=*] |
| Statistics [NW/ W] | [Valid=232811/-] [Invalid=0 /-] [Mean=2362181.82 /-] [StdDev=56780764.222 /-] |
| Literal question | Value |
| \#9 Item_Cd_2: Item - 2 |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-9999] [Missing=*] |
| Statistics [NW/ W] | [Valid=232809 /-] [Invalid=2 /-] [Mean=2442.722 /-] [StdDev=3283.569 /-] |
| Literal question | Item code |
| \#10 Qty_2: Quantity - 2 |  |
| Information | [Type $=$ continuous] [Format=numeric] [Range $=0-1857979500]$ [Missing=*] |
| Statistics [NW/ W] | [Valid=232810 /-] [Invalid=1/-] [Mean=403330.48/-] [StdDev=49338845.825 /-] |
| Literal question | Quantity |
| \#11 Value_2: Value - 2 |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-9999999999] [Missing=*] |
| Statistics [NW/ W] | [Valid=232811/-] [Invalid=0 /-] [Mean=1227521.455 /-] [StdDev=33051790.303 /-] |
| Literal question | Value - 1 |
| \#12 Item_Cd_3: Item - 3 |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-9999] [Missing=*] |
| Statistics [NW/ W] | [Valid=232810 /-] [Invalid=1/-] [Mean=2196.978 /-] [StdDev=3170.446 /-] |
| Literal question | Item code |
| \#13 Qty_3: Quantity - 3 |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-2149298334] [Missing=*] |
| Statistics [NW/ W] | [Valid=232811/-] [Invalid=0 /-] [Mean=137545.191/-] [StdDev=20894530.276 /-] |
| Literal question | Quantity |
| \#14 Value_3: Value - 3 |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-9999999999] [Missing=*] |
| Statistics [NW/ W] | [Valid=232811/-] [Invalid=0 /-] [Mean=977940.137/-] [StdDev=23738127.268/-] |
| Literal question | Value |



File B13-INDUSTRIAL COMPONENTS


File B13-INDUSTRIAL COMPONENTS

| \#9 Qty_2: Quantity |  |
| :---: | :---: |
| Information | [Type $=$ continuous] [Format=numeric] [Range $=0-86950$ ] [Missing=*] |
| Statistics [NW/ W] | [Valid=84567 /-] [Invalid=0 /-] [Mean=26521053.538/-] [StdDev=1402432218.69 /-] |
| Literal question | Quantity |
| \#10 Value_2: Value |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-498561000] [Missing=*] |
| Statistics [NW/ W] | [Valid=84567 /-] [Invalid=0 /-] [Mean=140618.479 /-] [StdDev=4538099.47 /-] |
| Literal question | Value |
| \#11 Item_Cd_2: Item code -2 |  |
| Information | [Type= continuous] [Format=numeric] [Range=0-9999] [Missing=*] |
| Statistics [NW/ W] | [Valid=84567 /-] [Invalid=0 /-] [Mean=7302.59 /-] [StdDev=3287.412 /-] |
| Literal question | Item Code-1 |
| \#12 Qty_21: Quantity |  |
| Information | [Type= continuous] [Format=numeric] [Range=0-1772047] [Missing=*] |
| Statistics [NW/ W] | [Valid=84567 /-] [Invalid=0 /-] [Mean=1381253.664 /-] [StdDev=322206055.319 /-] |
| Literal question | Quantity |
| \#13 Value_21: Value |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-1045867359] [Missing=*] |
| Statistics [NW/ W] | [Valid=84567 /-] [Invalid=0 /-] [Mean=8996030.308 /-] [StdDev=742993048.597 /-] |
| Literal question | Value |
| \#14 Qty_22: Quantity |  |
| Information | [Type $=$ continuous] [Format=numeric] [Range $=0-40612$ ] [Missing=*] |
| Statistics [NW/ W] | [Valid=84567 /-] [Invalid=0 /-] [Mean=30958190.5 /-] [StdDev=1405040197.543 /-] |
| Literal question | Quantity |
| \#15 Value_22: Value |  |
| Information | [Type= continuous] [Format=numeric] [Range= 0-359879000] [Missing=*] |
| Statistics [NW/ W] | [Valid=84567 /-] [Invalid=0 /-] [Mean=940121.748 /-] [StdDev=240753246.989 /-] |
| Literal question | Value |
| File B14-PRODUCTS AND BY-PRODUCTS-1 |  |
| \#1 Ind_CD: Industry |  |
| Information | [Type= continuous] [Format=numeric] [Missing=*] |
| Statistics [NW/ W] | [Valid=189561/-] [Invalid=0 /-] [Mean=3005.743 /-] [StdDev=934.867 /-] |
| Literal question | Industry code |
| \#2 State: State code |  |
| Information | [Type= continuous] [Format=numeric] [Missing=*] |
| Statistics [NW/ W] | [Valid=189561/-] [Invalid=0 /-] [Mean=36.42 /-] [StdDev=14.618/-] |
| Literal question | State code |


| File B14-PRODUCTS AND BY-PRODUCTS-1 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \#2 State: State code |  |  |  |  |  |
| Value | Label |  | Cases | Percentage |  |
| 11 | RAJASTHAN |  | 5269 | 2.8\% |  |
| 12 | PUNJAB |  | 12102 | 6.4\% |  |
| 13 | JAMMU \& KASHMIR |  | 1040 | 0.5\% |  |
| 14 | HARYANA |  | 6875 | 3.6\% |  |
| 15 | HIMACHAL PRADESH |  | 688 | - $0.4 \%$ |  |
| 16 | DELHI |  | 6509 | 3.4\% |  |
| 17 | CHANDIGARH |  | 954 | 0.5\% |  |
| 21 | UTTAR PRADESH |  | 17073 | 9.0\% |  |
| 22 | MADHYA PRADESH |  | 6811 | 3.6\% |  |
| 31 | BIHAR |  | 5605 | 3.0\% |  |
| 32 | ORISSA |  | 2666 | 1.4\% |  |
| 33 | WEST BENGAL |  | 11938 | 6.3\% |  |
| 34 | ASSAM |  | 3247 | 1.7\% |  |
| 35 | MANIPUR |  | 84 | 0.0\% |  |
| 36 | TRIPURA |  | 635 | 0.3\% |  |
| 37 | NAGALAND |  | 0 | 0.0\% |  |
| 38 | MEGHALAYA |  | 114 | 0.1\% |  |
| 39 | ARUNCHAL PRADESH |  | 1 | 0.0\% |  |
| 41 | ANDHRA PRADESH |  | 15772 | 8.3\% |  |
| 42 | TAMIL NADU |  | 20796 | 11.0\% |  |
| 43 | KERALA |  | 6645 | 3.5\% |  |
| 44 | PONDICHERRY |  | 498 | 0.3\% |  |
| 45 | ANDAMAN AND NICOBAR ISLANDS |  | 79 | 0.0\% |  |
| 51 | GUJARAT |  | 20789 | 11.0\% |  |
| 52 | MAHARASHTRA |  | 32638 |  | 17.2\% |
| 53 | KARNATAKA |  | 9985 | 5.3\% |  |
| 54 | DAMAN \& DIU |  | 748 | 0.4\% |  |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. |  |  |  |  |  |
| \#3 RSL: Running SI. No. |  |  |  |  |  |
| Information |  | [Type= continuous] [Format=numeric] [Missing=*] |  |  |  |
| Statistics [NW/ W] |  | [Valid=189561 /-] [Invalid=0 /-] [Mean=23676.748 /-] [StdDev=26875.618/-] |  |  |  |
| Literal question |  | Running SI. No. |  |  |  |
| \#4 Rec_cat: Record Category 141 |  |  |  |  |  |
| Information |  | [Type $=$ discrete] [Format=numeric] [Missing=*] |  |  |  |
| Statistics [NW/ W] |  | [Valid=189561/-] [Invalid=0 /-] [Mean=141/-] |  |  |  |
| Literal question |  | Record Category 141 |  |  |  |
| Value | Label |  | Cases | Percentage |  |
| 141 | RC 141 |  | 189561 |  | 100.0\% |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. |  |  |  |  |  |
| \#5 Link_cd: Link Code |  |  |  |  |  |
| Informa |  | [Type= continuous] [Format=numeric] [Range= 0-999] [Missing=*] |  |  |  |

## File B14-PRODUCTS AND BY-PRODUCTS-1

## \#5 Link_cd: Link Code

| Statistics [NW/ W] |  |
| :--- | :--- |
| \#6 Item_Cd: Item code |  |
| Information | [Type= continuous] [Format=numeric] [Missing=*] |
| Statistics [NW/ W] | [Valid=189561 /-] [Invalid=0 /-] [Mean=6935.067 /-] [Invalid=0 $/-][$ [Mean=313.172 /-] [StdDev=461.076 /-] |
| Literal question | Item code (ASICC Code) |
| \#7 BI14_c5: Quantity Manufactured |  |
| Information | [Type= continuous] [Format=numeric] [Missing=*] |
| Statistics [NW/ W] | [Valid=189560 /-] [Invalid=1 /-] [Mean=664383.411 /-] [StdDev=183811980.522 /-] |
| Literal question | Sale-Quantity Manufactured |
| \#8 BI14_c6: Quantity Sold |  |
| Information | [Type= continuous] [Format=numeric] [Missing=*] |
| Statistics [NW/ W] | [Valid=189561 /-] [Invalid=0 /-] [Mean=444330.222 /-] [StdDev=64425974.988 /-] |
| Literal question | Sale-Quantity Sold |

\#9 BI14_c7: Gross Sale Value

| Information | [Type= continuous] [Format=numeric] [Missing=*] |
| :---: | :---: |
| Statistics [NW/ W] | [Valid=189561/-] [Invalid=0 /-] [Mean=9503985.909 /-] [StdDev=178168712.76 /-] |
| Literal question | Sale-Gross Sale Value (including Sales tax, excise duty etc.) |
| \#10 BI14_c8: Excise Duty |  |
| Information | [Type= continuous] [Format=numeric] [Missing=*] |
| Statistics [NW/ W] | [Valid=189561/-] [Invalid=0 /-] [Mean=1070785.372 /-] [StdDev=130593548.23 /-] |
| Literal question | Distributive Expenses- Sales Tax (Rs.) |
| \#11 Bl14_c9: Sales tax |  |
| Information | [Type= continuous] [Format=numeric] [Range $=-326626-25120000007$ ] [Missing=*] |
| Statistics [NW/ W] | [Valid=189560 /-] [Invalid=1/] [Mean=3231458.25 /-] [StdDev=500245464.073 /-] |
| Literal question | Distributive Expenses- Excise Duty (Rs.) |
| \#12 Qty_sold: (Calculated value of quantity manufactured) |  |
| Information | [Type= continuous] [Format=numeric] [Range= -106339533-99907563520] [Missing=*] |
| Statistics [NW/ W] | [Valid=189489 /-] [Invalid=72/-] [Mean=12485525.08 /-] [StdDev=454263688.134 /-] |
| Literal question | (Calculated value of quantity manufactured) |
| File B14A-DISTRIBUTIVE EXPENSES |  |
| \#1 Ind_CD: Industry |  |
| Information | [Type= continuous] [Format=numeric] [Missing=*] |
| Statistics [NW/ W] | [Valid=58989 /-] [Invalid=0 /-] [Mean=3091.249 /-] [StdDev=1366.694 /-] |
| Literal question | Industry code of the Factory |
| \#2 State: State Code |  |
| Information | [Type= continuous] [Format=numeric] [Missing=*] |
| Statistics [NW/ W] | [Valid=58989 /-] [Invalid=0 /-] [Mean=36.871 /-] |



## File B14A-DISTRIBUTIVE EXPENSES

| \#5 BI14A_i1: Excise duty |  |
| :---: | :---: |
| Information | [Type= continuous] [Format=numeric] [Missing=*] |
| Statistics [NW/ W] | [Valid=58989 /-] [Invalid=0 /-] [Mean=3581717.497 /-] [StdDev=396059742.842 /-] |
| Literal question | Distributive expenses Value (Rs.) - Excise duty |
| \#6 BI14A_i2: Sale tax |  |
| Information | [Type= continuous] [Format=numeric] [Missing=*] |
| Statistics [NW/ W] | [Valid=58989 /-] [Invalid=0 /-] [Mean=3435260.481/-] [StdDev=427525039.76 /-] |
| Literal question | Distributive expenses - Value (Rs.) Sale tax |
| \#7 BI14A_i3: Transport charges |  |
| Information | [Type= continuous] [Format=numeric] [Missing=*] |
| Statistics [NW/ W] | [Valid=58989 /-] [Invalid=0 /-] [Mean=1782584.648 /-] [StdDev=258132346.409 /-] |
| Literal question | Distributive expenses - Value (Rs.) Transport charges |
| \#8 BI14A_i4: Commission |  |
| Information | [Type= continuous] [Format=numeric] [Missing=*] |
| Statistics [NW/ W] | [Valid=58989 /-] [Invalid=0 /-] [Mean=659579.861/-] [StdDev=74648100.215 /-] |
| Literal question | Distributive expenses -Value (Rs.) Commission |
| \#9 BI14A_i5: Rebates |  |
| Information | [Type= continuous] [Format=numeric] [Missing=*] |
| Statistics [NW/ W] | [Valid=58989 /-] [Invalid=0 /-] [Mean=41124.321/-] [StdDev=1246531.976/-] |
| Literal question | Distributive expenses -Value (Rs.) Rebates |
| \#10 BI14A_i6: Others |  |
| Information | [Type= continuous] [Format=numeric] [Missing=*] |
| Statistics [NW/ W] | [Valid=58989 /-] [Invalid=0 /-] [Mean=88108.529 /-] [StdDev=3487385.436 /-] |
| Literal question | Distributive expenses -Value (Rs.) Others |
| \#11 Bl14A_i7: Total |  |
| Information | [Type= continuous] [Format=numeric] [Missing=*] |
| Statistics [NW/ W] | [Valid=58989 /-] [Invalid=0 /-] [Mean=4658310.018 /-] [StdDev=385446446.131/-] |
| Literal question | Distributive expenses - Value (Rs.) Total |

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## Reports and analytical documents

ASI Time Series Results, "DOCUMENTSlasi_result_Time series.pdf"

## IHSN Report ASI 1983-84

## Technical documents

ASI Schedule (Questionnaire) 1983-84, "DOCUMENTSIASIsch83_84.pdf"

## ASI 1983-84 Record Layout

ASI Code Lists, "DOCUMENTSIASICODES1980_81_to_87_88.pdf"

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