

India

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

Annual Survey of Industries Summary 1981-82

September 20, 2012

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India (1982-1983) Annual Survey of Industries Summary 1981-82 (ASI SUMMARY 1981-82)

Overview	
Type	Industrial Statistics (Organised Manufacturing & Labour Sector) Survey
Identification	IND-CSO-ASI-SUMMARY-81-82
Version	Production Date: 2012-08-27 Version 1.00: Reorganised Anonymized dataset for publication
Series	The Collection of Statistics (Central) Rules, 1959 framed under the 1953 Act provided for, among others, a comprehensive Annual Survey of Industries (ASI) in India. This survey replaced both the CMI (Census of Manufacturing Industries) and SSMI (Sample Survey of Manufacturing Industries). The ASI was launched in 1960 with 1959 as the reference year and is continuing since then except for 1972. For ASI, the Collection of Statistics Act 1953 and the rules framed there-under in 1959 provides the statutory basis. The ASI refers to the factories defined in accordance with the Factories Act 1948, and thus has coverage wider than that of the CMI and SSMI put together.
<p>Abstract Introduction</p> <p>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.</p>	
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 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 & 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, TOTAL EMOLUMENTS, FUELS CONSUMED, DEPRECIATION, GROSS OUTPUT, NET VALUE ADDED, FINISHED GOODS, PHYSICAL WORKING CAPITAL, TOTAL INPUT, TOTAL OUTPUT, Ownership Code, RENT, Gross Value of Plant & Machinery, Total

	Inventory, Working Capital, Outstanding Loans, Material Consumed, Stock Of Materials fuels Stores etc., Stock Of Semi-Finished Goods, Contribution to Provident & Other Funds, Invested Capital, Net Income, Profits, Own Construction, Gross Sale value, Quantity of Electricity Purchased, Consumed and sold
Topics	Macroeconomics & Growth, Private Sector and Trade, Public Sector
Geographic Coverage	
<p>Coverage of the Annual Survey of Industries extends to the entire Factory Sector, comprising industrial units (called factories) registered under section 2(m)(i) and 2(m)(ii) of the Factories Act.1948, wherein a "Factory", which is the primary statistical unit of enumeration for the ASI is defined as:-</p> <p>"Any premises" including the precincts thereof:-</p> <p>(i) wherein 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</p> <p>(ii) wherein 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. In addition to section 2(m)(i) & 2(m)(ii) of the Factories Act, 1948, electricity units registered with the Central Electricity Authority and Bidi & Cigar units, registered under the Bidi & Cigar Workers (Conditions of Employment) Act,1966 are also covered in ASI.</p>	
Universe	
<p>The survey cover factories registered under the Factory Act 1948.</p> <p>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.</p>	

Producers & Sponsors	
Primary 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 Field Operation Division, NSSO (FOD, NSSO) , MOSPI , Data Collection Computer Centre (CC) , MOSPI , Data dissemination
Funding Agency/ies	MOSPI, Government of India (GOI)
Other Acknowledgment(s)	Standing Committee on Industrial Statistics , Formulation and Finalisation of the survey study , GOI Computer Centre , Dissemination and web hosting , MOSPI

Sampling
<p>Sampling Procedure</p> <p>Sampling Procedure</p> <p>All the factories in the updated frame (universe) are divided into two sectors, viz., Census and Sample.</p> <p>Census Sector: Census Sector is defined as follows:</p> <p>a) All industrial units belonging to the 12 less industrially developed states/ UT's viz. Goa, Himachal Pradesh, J & K, Manipur, Meghalaya, Nagaland, Tripura, Andaman & Nicobar Islands, Chandigarh, Dadra & Nagar Haveli, Daman & diu and Pondicherry were completely enumerated every year along with census units.</p> <p>b) For the rest of the states/ UT's., (i) units having 50 or more workers and using power or 100 or more workers without using power and all electricity undertakings.</p> <p>(ii) all the industry groups for which the total number of units did not exceed 50 at all-India level</p>

c) Remaining units, excluding those of Census Sector, called the sample sector, was covered in two consecutive years (50% samples in alternate years). The sampling strategy was stratified uni-stage with State X NIC 3 digit as stratum. The strata were formed by grouping factories within each State/UT by the industry group at the ultimate digit level of NIC. Thus in each state, each industry group constitutes a stratum. Within each stratum the districts were first arranged in ascending order of district codes and within each district the factories were then listed in descending order of their employment size. The factories within each stratum having been arranged in the above manner were allotted a running serial number. Factories with odd serial numbers were surveyed in the first year and those with even numbers in the second year of a cycle of two years.

Deviations from Sample Design

There was no deviation from sample design in ASI 1981-82

Weighting

Please note that an inflation factor (Multiplier) WGT is available for each unit against records belonging for ASI Summary 1981-82 data.

Data Collection

Data Collection Dates	start 1982-07-01 end 1983-06-30
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.

Questionnaires

Annual Survey of Industries 1981-82 Questionnaire is divided into different blocks : (However only Summarised data is available for processing and analysis). Therefore, there is only one merged data file for ASI Summary 1981-82.

Record Layout of the merged file is provided.

Data Collector(s)	NSSO(Field Operation Division) (NSSO(FOD)) , Ministry of Statistics and Programme Implementation
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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 and NIC 70 code list may be referred in the External Resources which are used for editing and data processing as well..

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. After data entry, verification of the schedules was also done programmatically. After all kinds of coverage checks and verification, logical validation was done and then the SUMMARISED Data was created for the purpose of tabulation.

The results of ASI are produced in the form of two volumes. Apart from the main reports on the Summary Results, a second report entitled Supplement to ASI : Summary Results for Factory Sector by State X Industry furnished data at state bt 3 - Digit levels. It contains state-wise information at 3-Digit level unlike the Summary Results, which gives only at 2-Digit level.

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

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Data Dissemination (Deputy Director, Computer Centre, East Block-10, R K Puram, New Delhi) , www.mospi.gov.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 Archive.

Reports are also available on payment. Therefore no report is available in external resources.

Citation Requirements

ASI Summary 1981-82, 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.

Copyright

ASI Summary 1981-82, CSO(IS Wing), Kolkata

Files Description

Dataset contains 1 file(s)

ASISUM_8182	
# Cases	59686
# Variable(s)	99
<p><u>File Content</u> ASI SUMMARY 1981-82 : Summarised data is only available for processing and analysis. The Summary Results are based on the information provided in the data set by merging the information available in the schedule and Summary block. Therefore, there is only one data file in ASI Summary 1981-82.</p> <p>Following are fields description in the data set:</p> <p>Ownership Code ,Organisation Code, Management Code, Scheme Code, Serial No. as given in Schedules Permanent Serial No. ,Location Code, Area Code, Year of Initial Production, Open-Close Code, Power Code Ancillary Code, Multiplier, No. of Factories, Fixed Capital, Total Rent, Gross Value of Plant & Machinery Total Inventory, Working Capital, Outstanding Loans, Mandays Employees, Workers (Nos.) Total Persons Engaged, Wages to Workers, Salaries to Employees, Bonus to Employees Addition due to Revaluation, Total value of Benefits, Fuels Consumed, Material Consumed Other Expenditure, Total Input, Interest, Receipts from Services rendered to others Other Output/receipts, Total Output, Depreciation, Value Added, Stock Of Materials fuels Stores etc. Stock Of Semi-Finished Goods, Stock Of Finished Goods, Increase in Stock of Finished Goods Labour Cost, Contribution to Provident & Other Funds, Workmen and Staff Welfare Expenses Invested Capital, Wages to Workers (Including Bonus to Workers), Total Emoluments Other Input, Net Income, Value of addition to Fixed Capital, Variation in Stock of Semi-Finished Goods Profits, Gross Fixed Capital, Quantity of Electricity consumed, Productive Capital Own Construction, Gross Sale value, Quantity of Electricity Purchased, Distributive Expenses Value of Electricity Sold, Quantity of Electricity Produced (K.W.H.) Quantity of Electricity Sold (K.W.H.), Quantity of Electricity Consumed (K.W.H.) etc.</p> <p>These data items are named as ltm followed by Sr. No. in the record layout. Please note that Unwanted data items mostly shown as Filler in lay out have been deleted from the data set. However fields may be refered with Serial number in the record layout.</p>	
<p><u>Producer</u> CSO(IS Wing)</p>	

Variables List

Dataset contains 99 variable(s)

File ASISUM_8182							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	Part_CD	Part Code	discrete	numeric-1.0	59686	0	Part Code
2	ltm2	Modified Scheme Code	discrete	numeric-1.0	59686	0	Modified Scheme Code
3	State	State Code	discrete	numeric-2.0	59686	0	State Code
4	S_No	Running Serial No	continuous	numeric-5.0	59686	0	Running Serial No
5	IND_CD	NIC-70(1) Original NIC70	continuous	numeric-4.0	59686	0	National Industrial Classification NIC 70
6	WGT	Multiplier	continuous	numeric-4.2	59686	0	WGT is the multiplier factor
7	ltm12	Year of Survey	discrete	numeric-4.0	59686	0	Year of Survey
8	ltm14	Dummy State Code	continuous	numeric-2.0	59686	0	Dummy State Code
9	ltm15	Region Code	continuous	numeric-4.0	59686	0	Region Code
10	ltm16	Ownership Code	discrete	numeric-1.0	59686	0	Type of ownership (code)
11	ltm17	Organisation Code	discrete	numeric-1.0	59686	0	Type of Organisation (code)
12	ltm18	Management Code	discrete	numeric-1.0	59686	0	T^ype of Management Code
13	ltm19	Scheme Code	discrete	numeric-1.0	59686	0	Type of Scheme code
14	ltm20	District Code	continuous	numeric-2.0	59686	0	District Code
15	ltm21	Block Code	continuous	numeric-2.0	59686	0	Block Code
16	ltm22	Serial No. as given in Schedules	continuous	numeric-5.0	59686	0	Serial No. as given in Schedules
17	ltm23	Permanent Serial No	continuous	numeric-5.0	59686	0	Permanent Serial No
18	ltm24	Location Code	discrete	numeric-1.0	59686	0	Location Code
19	ltm25	Area Code	discrete	numeric-1.0	59686	0	Area Code 1 and 2
20	ltm26	Year of Initial Production	continuous	numeric-4.0	59686	0	Year of Initial Production
21	ltm27	Year of Initial Production Code	discrete	numeric-1.0	59686	0	Year of Initial Production Code
22	ltm28	Open-Close Code	discrete	numeric-1.0	59686	0	Whether Opened/Closed
23	ltm29	Power Code	discrete	numeric-1.0	59686	0	Type of power used (code)
24	ltm33	Ancillary Code	discrete	numeric-1.0	59686	0	Ancillary Code
25	ltm34	Registered Code	discrete	numeric-1.0	53477	6209	Registered with which agency - Code ?
26	ltm35	No. of Factories	continuous	numeric-3.0	59686	0	No. of Factories
27	ltm36	Opening Value of Land	continuous	numeric-11.0	59686	0	Opening Value of Land
28	ltm37	Closing Value of Land	continuous	numeric-10.0	59686	0	Closing Value of Land
29	ltm38	Fixed Capital (Opening)	continuous	numeric-12.0	59686	0	Fixed Capital (Opening)
30	ltm39	Fixed Capital (Closing)	continuous	numeric-12.0	59686	0	Fixed Capital (Closing)
31	ltm40	Rent for use of Land	continuous	numeric-7.0	59686	0	Rent for use of Land
32	ltm41	Total Rent	continuous	numeric-9.0	59686	0	Total Rent
33	ltm42	Gross Value of Plant & Machinery	continuous	numeric-12.0	59686	0	Gross Value of Plant & Machinery

File ASISUM_8182							
#	Name	Label	Type	Format	Valid	Invalid	Question
34	ltm43	Physical Working Capital (Opening)	continuous	numeric-11.0	59686	0	Physical Working Capital (Opening)
35	ltm44	Physical Working Capital (Closing)	continuous	numeric-11.0	59686	0	Physical Working Capital (Closing)
36	ltm45	Working Capital (Opening)	continuous	numeric-12.0	59686	0	Working Capital (Opening)
37	ltm46	Working Capital (Closing)	continuous	numeric-12.0	59686	0	Working Capital (Closing)
38	ltm47	Outstanding Loans (Opening)	continuous	numeric-12.0	59686	0	Outstanding Loans (Opening)
39	ltm48	Outstanding Loans (Closing)	continuous	numeric-12.0	59686	0	Outstanding Loans (Closing)
40	ltm49	Mandays Employees	continuous	numeric-8.0	59686	0	Mandays Employees
41	ltm50	Workers (Nos.)	continuous	numeric-6.0	59686	0	Workers (Nos.)
42	ltm51	Total Persons Engaged	continuous	numeric-6.0	59686	0	Total Persons Engaged in the factory
43	ltm52	Wages to Workers	continuous	numeric-10.0	59686	0	Wages paid to Workers
44	ltm53	Salaries to Employees	continuous	numeric-10.0	59686	0	Salaries paid to Employees
45	ltm54	Bonus to Employees	continuous	numeric-10.0	59686	0	Bonus paid to Employees
46	ltm55	Imputed Value of Benefits in kinds	continuous	numeric-8.0	59686	0	Imputed Value of Benefits in kinds
47	ltm56	Total value of Benefits	continuous	numeric-10.0	59686	0	Total value of Benefits
48	ltm57	Fuels Consumed	continuous	numeric-11.0	59686	0	Fuels Consumed
49	ltm58	Material Consumed	continuous	numeric-11.0	59686	0	Material Consumed
50	ltm59	Industrial Services Purchased	continuous	numeric-10.0	59686	0	Other Expenditure
51	ltm60	Non-industrial Services Purchased	continuous	numeric-10.0	59686	0	Non-industrial Services Purchased
52	ltm61	Total Input	continuous	numeric-11.0	59686	0	Total Input
53	ltm62	Interest	continuous	numeric-11.0	59686	0	Interest
54	ltm63	Receipts from Services rendered to others	continuous	numeric-11.0	59686	0	Receipts from Services rendered to others
55	ltm64	Product	continuous	numeric-11.0	59686	0	Product
56	ltm65	Other Output/receipts	continuous	numeric-11.0	59686	0	Other Output/receipts
57	ltm66	Total Output	continuous	numeric-11.0	59686	0	Total Output
58	ltm67	Depreciation	continuous	numeric-10.0	59686	0	Depreciation
59	ltm68	Value Added	continuous	numeric-11.0	59686	0	Value Added
60	ltm69	Stock Of Material fuels, Stores etc. (Opening)	continuous	numeric-10.0	59686	0	Stock Of Material fuels Stores etc. (Opening)
61	ltm70	Stock Of Materials fuels, Stores etc. (Closing)	continuous	numeric-10.0	59686	0	Stock Of Materials fuels Stores etc. (Closing)
62	ltm71	Stock Of Semi-Finished Goods (Opening)	continuous	numeric-10.0	59686	0	Stock Of Semi-Finished Goods (Opening)
63	ltm72	Stock Of Semi-Finished Goods (Closing)	continuous	numeric-10.0	59686	0	Stock Of Semi-Finished Goods (Closing)
64	ltm73	Products & By Products (Opening)	continuous	numeric-11.0	59686	0	Products & By products (Opening)

File ASISUM_8182							
#	Name	Label	Type	Format	Valid	Invalid	Question
65	ltm74	Products & By products (Closing)	continuous	numeric-10.0	59686	0	Products & By products (Closing)
66	ltm75	No. of Working Days	continuous	numeric-1.0	59686	0	No. of Working Days
67	ltm76	All Workers Mandays	continuous	numeric-8.0	59686	0	All Workers Mandays
68	ltm77	Bonus Paid to Workers	continuous	numeric-9.0	59686	0	Bonus Paid to Workers
69	ltm78	All Employees (Nos.)	continuous	numeric-6.0	59686	0	All Employees (Nos.)
70	ltm79	Bonus paid to employees	continuous	numeric-9.0	59686	0	Bonus paid to employees
71	ltm80	Employees Contribution to Old age benefits	continuous	numeric-9.0	59686	0	Employees Contribution to Old age benefits
72	ltm81	Employees Contribution to other benefits	continuous	numeric-10.0	59686	0	Employees Contribution to other benefits (other social security changes)
73	ltm82	Filler	continuous	numeric-8.0	59686	0	-
74	ltm83	Direct exp. maternity benefits etc.	continuous	numeric-8.0	59686	0	Direct exp. maternity benefits etc.
75	ltm84	Other Group benefits	continuous	numeric-10.0	59686	0	Other Group benefits
76	ltm85	Rent other than use of Land	continuous	numeric-1.0	59686	0	Rent other than use of Land
77	ltm86	Invested Capital	continuous	numeric-12.0	59686	0	Invested Capital
78	ltm87	Wages to Workers (Including Bonus to Workers)	continuous	numeric-10.0	59686	0	Wages to Workers (Including Bonus to Workers)
79	ltm88	Total Emoluments	continuous	numeric-10.0	59686	0	Total Emoluments
80	ltm89	Other Input	continuous	numeric-10.0	59686	0	Other Input
81	ltm90	Net Income	continuous	numeric-11.0	59686	0	Net Income
82	ltm91	Value of addition to Fixed Capital	continuous	numeric-11.0	59686	0	Value of addition to Fixed Capital
83	ltm92	Variation in Stock of Semi-Finished Goods	continuous	numeric-11.0	59686	0	Variation in Stock of Semi-Finished Goods
84	ltm93	Profits	continuous	numeric-11.0	59686	0	Profits
85	ltm94	Gross Fixed Capital	continuous	numeric-11.0	59686	0	Gross Fixed Capital
86	ltm95	Addition in Stock of Materials	continuous	numeric-11.0	59686	0	Addition in Stock of Materials
87	ltm96	Addition in Stock of Materials (Semi-Finished Goods)	continuous	numeric-10.0	59686	0	Addition in Stock of Materials (Semi-Finished Goods)
88	ltm97	Addition in Stock of Finished Goods	continuous	numeric-11.0	59686	0	Addition in Stock of Finished Goods
89	ltm98	Gross Capital Formation	continuous	numeric-11.0	59686	0	Gross Capital Formation
90	ltm99	Other employees benefits	continuous	numeric-9.0	59686	0	Other employees benefits
91	ltm100	Productive Capital	continuous	numeric-12.0	59686	0	Productive Capital
92	ltm101	Coal (Quantity)	continuous	numeric-11.0	59686	0	Coal (Quantity)
93	ltm102	Coal (Value)	continuous	numeric-11.0	59686	0	Coal (Value)
94	ltm103	Quantity of Electricity Purchased	continuous	numeric-10.0	59686	0	Quantity of Electricity Purchased

File ASISUM_8182							
#	Name	Label	Type	Format	Valid	Invalid	Question
95	lrm104	Value of Electricity Purchased	continuous	numeric-11.0	59686	0	Value of Electricity Purchased
96	lrm105	Value of Electricity Purchased & Sold	continuous	numeric-10.0	59686	0	Value of Electricity Purchased & Sold
97	lrm106	Quantity of Electricity Produced (K.W.H.)	continuous	numeric-10.0	59686	0	Quantity of Electricity Produced (K.W.H.)
98	lrm107	Quantity of Electricity Sold (K.W.H.)	continuous	numeric-10.0	59686	0	Quantity of Electricity Sold (K.W.H.)
99	lrm108	Quantity of Electricity Consumed (K.W.H.)	continuous	numeric-10.0	59686	0	Quantity of Electricity Consumed (K.W.H.)

Variables Description

Dataset contains 99 variable(s)

File ASISUM_8182

#1 Part_CD: Part Code

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=1 /-]
Literal question	Part Code
Notes	Only value available here is 1 for Delhi

Value	Label	Cases	Percentage
1	Delhi	59686	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.

#2 ltm2: Modified Scheme Code

Information	[Type= discrete] [Format=numeric] [Range= 3-3] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=3 /-]
Literal question	Modified Scheme Code
Notes	No explanation on modified scheme code available. Values are mostly 3. 2 cases with value 1 and 2 may be wrong. Coded as ats value.

Value	Label	Cases	Percentage
1	1	1	0.0%
2	2	0	0.0%
3	3	59685	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.

#3 State: State Code

Information	[Type= discrete] [Format=numeric] [Range= 2-55] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-]
Literal question	State Code

Value	Label	Cases	Percentage
11	RAJASTHAN	1606	2.7%
12	PUNJAB	3233	5.4%
13	JAMMU & KASHMIR	355	0.6%
14	HARYANA	1545	2.6%
15	HIMACHAL PRADESH	184	0.3%
16	DELHI	1694	2.8%
17	CHANDIGARH	195	0.3%
21	UTTAR PRADESH	5133	8.6%
22	MADHYA PRADESH	1883	3.2%
27	DADRA AND NAGAR HAVELI	0	0.0%
31	BIHAR	2630	4.4%
32	ORISSA	1000	1.7%
33	WEST BENGAL	4038	6.8%
34	ASSAM	1200	2.0%
35	MANIPUR	53	0.1%
36	TRIPURA	267	0.4%

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#3 State: State Code

Value	Label	Cases	Percentage
37	NAGALAND	1	0.0%
38	MEGHALAYA	47	0.1%
39	ARUNCHAL PRADESH	0	0.0%
41	ANDHRA PRADESH	6663	11.2%
42	TAMIL NADU	6367	10.7%
43	KERALA	1879	3.1%
44	PONDICHERRY	129	0.2%
45	ANDAMAN AND NICOBAR ISLANDS	33	0.1%
51	GUJARAT	6965	11.7%
52	MAHARASHTRA	9116	15.3%
53	KARNATAKA	3282	5.5%
54	GOA	188	0.3%

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.

#4 S_No: Running Serial No

Information	[Type= continuous] [Format=numeric] [Range= 0-99999] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=32435.63 /-] [StdDev=31883.813 /-]
Literal question	Running Serial No

#5 IND_CD: NIC-70(1) Original NIC70

Information	[Type= continuous] [Format=numeric] [Range= 1900-9790] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=3078.951 /-] [StdDev=1356.031 /-]
Definition	National Industrial Classificati NIC 70
Literal question	National Industrial Classification NIC 70
Notes	Although NIC 87 code list is provided but there is no field in the data set for NIC 87.

#6 WGT: Multiplier

Information	[Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=1.64 /-] [StdDev=0.48 /-]
Literal question	WGT is the multiplier factor

#7 Itm12: Year of Survey

Information	[Type= discrete] [Format=numeric] [Range= 8081-9495] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=8182 /-]
Literal question	Year of Survey

Value	Label	Cases	Percentage
8182	1981-82	59686	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.

#8 Itm14: Dummy State Code

Information	[Type= continuous] [Format=numeric] [Range= 1-28] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=11.342 /-] [StdDev=7.229 /-]
Literal question	Dummy State Code
Notes	No explanation for this data item available. Therefore original State code be used for processing.

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#9 Itm15: Region Code

Information	[Type= continuous] [Format=numeric] [Range= 0-2621] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=383.419 /-] [StdDev=277.622 /-]
Literal question	Region Code
Notes	No region code is available in 1981-82

#10 Itm16: Ownership Code

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=3.4 /-]
Literal question	Type of ownership (code)
Interviewer's instructions	This is to be filled in codes
Notes	Joint Sector covers the following types of ownership : (a). Central Government and private enterprises jointly. (b). State Government /Local Government and private enterprise jointly. (c) Central, state/Local Government and private enterprises jointly.

Value	Label	Cases	Percentage
1	Wholly Central Government	840	1.4%
2	Wholly State and/or Local Government	2452	4.1%
3	Wholly Private Enterprise	48866	81.9%
4	Central Government and State and/or Local Government jointly	210	0.4%
5	Joint Sector Private	370	0.6%
6	Joint Sector Public	740	1.2%
7	Invalid	6208	10.4%

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.

#11 Itm17: Organisation Code

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=3.692 /-]
Literal question	Type of Organisation (code)
Interviewer's instructions	This is to be filled in codes

Value	Label	Cases	Percentage
1	Individual Proprietorship	10250	17.2%
2	Partnership : Joint family	10299	17.3%
3	Partnership : Others	16836	28.2%
4	Public Limited Company	5464	9.2%
5	Private Limited Company	6603	11.1%
6	Public Corporations	1361	2.3%
7	Co-Operative Society	1231	2.1%
8	Others	1435	2.4%
9	Invalid	6207	10.4%

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.

#12 Itm18: Management Code

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
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File ASISUM_8182**#12 Itm18: Management Code**

Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=1.784 /-]
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Literal question	T^ype of Management Code
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Interviewer's instructions	This is to be filled in codes
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Notes	Code value 3 exists coded as Invalid
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Value	Label	Cases	Percentage
0	NR	6206	10.4%
1	Private enterprise whose management has been taken over by the Government.	517	0.9%
2	Others	52954	88.7%
9	Invalid	9	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.

#13 Itm19: Scheme Code

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]
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Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-]
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Literal question	Type of Scheme code
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Interviewer's instructions	This is to be filled in codes
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Value	Label	Cases	Percentage
1	Census	21477	36.0%
2	Sample	38209	64.0%

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 Itm20: District Code

Information	[Type= continuous] [Format=numeric] [Range= 1-63] [Missing=*]
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Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=9.574 /-] [StdDev=10.085 /-]
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Literal question	District Code
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Notes	District code not provided
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#15 Itm21: Block Code

Information	[Type= continuous] [Format=numeric] [Range= 0-99] [Missing=*]
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Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=2.656 /-] [StdDev=5.993 /-]
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Literal question	Block Code
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Notes	Block code not provided
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#16 Itm22: Serial No. as given in Schedules

Information	[Type= continuous] [Format=numeric] [Range= 100-90457] [Missing=*]
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Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=11401.284 /-] [StdDev=2591.435 /-]
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Literal question	Serial No. as given in Schedules
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#17 Itm23: Permanent Serial No

Information	[Type= continuous] [Format=numeric] [Range= 0-99212] [Missing=*]
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Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=12658.463 /-] [StdDev=4109.998 /-]
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Literal question	Permanent Serial No
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File ASISUM_8182**#17 Itm23: Permanent Serial No**

Interviewer's instructions	This number is provided by FOD offices while collecting the list from CIF and duly numbered list send to CSO (IS Wing), Kolkata for updation of frame. This number is unique in State X NIC X Sector. Number has been provided for all the selected factories both under Census Sector and the Sample Sector and the same is to be reported by the field staff of FOD both in Parts I & II. These items will be copied from the sample list.
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#18 Itm24: Location Code

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=1.669 /-]
Literal question	Location Code
Notes	Location code not known - coded as its value. Value "6" coded as Invalid only one case.

Value	Label	Cases	Percentage
0	NR	6208	10.4%
1	1	14951	25.0%
2	2	30899	51.8%
3	3	7626	12.8%
4	Invalid	2	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 Itm25: Area Code

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=1.512 /-]
Literal question	Area Code 1 and 2
Notes	Area code not known-coded as its value. May be Rural and Urban

Value	Label	Cases	Percentage
0	NR	6206	10.4%
1	1	16699	28.0%
2	2	36779	61.6%
9	Invalid	2	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 Itm26: Year of Initial Production

Information	[Type= continuous] [Format=numeric] [Range= 0-9923] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=1752.733 /-] [StdDev=611.328 /-]
Definition	The year of initial production for the factory irrespective of change in site or ownership or new registration intended
Literal question	Year of Initial Production

#21 Itm27: Year of Initial Production Code

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-]
Literal question	Year of Initial Production Code

Value	Label	Cases	Percentage
1	Upto 1950	6832	11.4%
2	1951-1955	2246	3.8%
3	1956-1960	4240	7.1%
4	1961-1965	6088	10.2%

File ASISUM_8182**#21 Itm27: Year of Initial Production Code**

Value	Label	Cases	Percentage
5	1966-1970	7339	12.3%
6	1971-1975	26504	44.4%
7	1976-1980	6437	10.8%

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 Itm28: Open-Close Code

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=0.06 /-]
Literal question	Whether Opened/Closed
Interviewer's instructions	This is to be filled in codes
Notes	Coded as 0 for 0 and 1 for 1 and others as 9 -' Invalid'

Value	Label	Cases	Percentage
0	Open	56137	94.1%
1	Closed	3545	5.9%
9	Invalid	4	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.

#23 Itm29: Power Code

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=1.425 /-]
Literal question	Type of power used (code)
Interviewer's instructions	This is to be filled in codes

Value	Label	Cases	Percentage
0	NR	6208	10.4%
1	Electricity	41591	69.7%
2	Steam	1020	1.7%
3	Diesel	2076	3.5%
4	Others	8791	14.7%

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.

#24 Itm33: Ancillary Code

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=1.768 /-]
Literal question	Ancillary Code

Value	Label	Cases	Percentage
0	NR	6206	10.4%
1	Yes	1476	2.5%
2	No	52000	87.1%
9	Invalid	4	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.

#25 Itm34: Registered Code

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*0]
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File ASISUM_8182**#25 Itm34: Registered Code**

Statistics [NW/ W]	[Valid=53477 /-] [Invalid=6209 /-] [Mean=2.643 /-]
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Literal question	Registered with which agency - Code ?
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Notes	Sysmiss Values may be treated as "NR"
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Value	Label	Cases	Percentage
1	Units registered with DGTD	2922	5.5%
2	Units registered with State/UT Director of Industries	30596	57.2%
3	Registered with other agencies like Textile Commissioner, Jute Commissioner etc	2621	4.9%
4	Not registered with agency for receiving assistance	17336	32.4%
9	Invalid	2	0.0%
Sysmiss		6209	

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.

#26 Itm35: No. of Factories

Information	[Type= continuous] [Format=numeric] [Range= 1-843] [Missing=*]
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Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=1.066 /-] [StdDev=1.017 /-]
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Literal question	No. of Factories
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#27 Itm36: Opening Value of Land

Information	[Type= continuous] [Format=numeric] [Range= -95763-53219403343] [Missing=*]
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Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=135924.477 /-] [StdDev=24145657.441 /-]
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Literal question	Opening Value of Land
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#28 Itm37: Closing Value of Land

Information	[Type= continuous] [Format=numeric] [Range= -39000-1111077209] [Missing=*]
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Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=147726.526 /-] [StdDev=1779450.747 /-]
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Literal question	Closing Value of Land
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#29 Itm38: Fixed Capital (Opening)

Information	[Type= continuous] [Format=numeric] [Range= 0-105917496862] [Missing=*]
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Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=4849607.884 /-] [StdDev=166881984.908 /-]
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Definition	FIXED CAPITAL represents the depreciated value of fixed assets owned by the factory as on the closing day of the accounting year. Fixed assets are those that have a normal productive life of more than one year. Fixed capital includes land including lease- hold land, buildings, plant and machinery, furniture and fixtures, transport equipment, water system and roadways and other fixed assets such as hospitals, schools etc. used for the benefit of factory personnel.
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Literal question	Fixed Capital (Opening)
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#30 Itm39: Fixed Capital (Closing)

Information	[Type= continuous] [Format=numeric] [Range= 0-112195782060] [Missing=*]
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Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=5656774.222 /-] [StdDev=195382224.878 /-]
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Definition	FIXED CAPITAL represents the depreciated value of fixed assets owned by the factory as on the closing day of the accounting year. Fixed assets are those that have a normal productive life of more than one year. Fixed capital includes land including lease- hold land, buildings, plant and machinery, furniture and fixtures, transport equipment, water system and roadways and other fixed assets such as hospitals, schools etc. used for the benefit of factory personnel.
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Literal question	Fixed Capital (Closing)
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File ASISUM_8182**#31 Itm40: Rent for use of Land**

Information	[Type= continuous] [Format=numeric] [Range= 0-999999] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=2347.561 /-] [StdDev=25134.018 /-]
Literal question	Rent for use of Land

#32 Itm41: Total Rent

Information	[Type= continuous] [Format=numeric] [Range= -12819981-906131872] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=24475.905 /-] [StdDev=981704.163 /-]
Literal question	Total Rent

#33 Itm42: Gross Value of Plant & Machinery

Information	[Type= continuous] [Format=numeric] [Range= 0-350700239510] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=7773831.468 /-] [StdDev=415214621.549 /-]
Definition	GROSS VALUE OF PLANT OF MACHINERY represents the total original (undepreciated) value of installed plant and machinery at the end of the accounting year. It includes the book value of the newly installed plants and machinery and the approximate value of rented in plants and machinery at the time of renting-in but excludes the value of rented-out plants and machinery. Total value of all the plants and machinery acquired on hire - purchase basis is also included.
Literal question	Gross Value of Plant & Machinery

#34 Itm43: Physical Working Capital (Opening)

Information	[Type= continuous] [Format=numeric] [Range= 0-18473277000] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=2624138.821 /-] [StdDev=38178858.139 /-]
Literal question	Physical Working Capital (Opening)

#35 Itm44: Physical Working Capital (Closing)

Information	[Type= continuous] [Format=numeric] [Range= -5561433-15613888000] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=3070844.661 /-] [StdDev=44315076.606 /-]
Literal question	Physical Working Capital (Closing)

#36 Itm45: Working Capital (Opening)

Information	[Type= continuous] [Format=numeric] [Range= -35583630669-21142146134] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=2202316.316 /-] [StdDev=48035476.993 /-]
Definition	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)

#37 Itm46: Working Capital (Closing)

Information	[Type= continuous] [Format=numeric] [Range= -21041893000-24119667675] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=2396934.392 /-] [StdDev=48868815.5 /-]
Definition	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)

File ASISUM_8182	
#38 Itm47: Outstanding Loans (Opening)	
Information	[Type= continuous] [Format=numeric] [Range= -9449121-108574980866] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=4483877.072 /-] [StdDev=156963432.093 /-]
Definition	OUTSTANDING LOANS represent all loans whether short term or long term, whether interest bearing or not, outstanding according to the books of the factory as on the closing day of the accounting year.
Literal question	Outstanding Loans (Opening)
Interviewer's instructions	Opening Outstanding loans to be filled.
#39 Itm48: Outstanding Loans (Closing)	
Information	[Type= continuous] [Format=numeric] [Range= -52664239-116778956583] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=5393318.711 /-] [StdDev=185158878.007 /-]
Definition	OUTSTANDING LOANS represent all loans whether short term or long term, whether interest bearing or not, outstanding according to the books of the factory as on the closing day of the accounting year.
Literal question	Outstanding Loans (Closing)
Interviewer's instructions	Closing Outstanding loans to be filled.
#40 Itm49: Mandays Employees	
Information	[Type= continuous] [Format=numeric] [Range= 0-55633813] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=32781.432 /-] [StdDev=328677.514 /-]
Definition	EMPLOYEES include all workers defined above and persons receiving wages and holding supervisory or managerial positions engaged in administrative office, store keeping section and welfare section, sales department as also those engaged in purchase of raw materials etc. or purchase of fixed assets for the factory and watch and ward staff. 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	Mandays Employees
#41 Itm50: Workers (Nos.)	
Information	[Type= continuous] [Format=numeric] [Range= 0-133974] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=91.925 /-] [StdDev=706.009 /-]
Definition	WORKERS are defined to include all persons employed directly or through any agency whether for wages or not and engaged in any manufacturing process or in cleaning any part of the machinery or premises used for manufacturing process or in any other kind of work incidental to or connected with the manufacturing process or the subject of the manufacturing process. Labour engaged in the repair and maintenance or production of fixed assets for factory's own use or labour employed for generating electricity or producing coal, gas etc. are included.
Literal question	Workers (Nos.)
#42 Itm51: Total Persons Engaged	
Information	[Type= continuous] [Format=numeric] [Range= 0-152421] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=118.568 /-] [StdDev=945.748 /-]
Definition	TOTAL PERSONS ENGAGED include the employees as defined above and all working proprietors and their family members who are actively engaged in the work of the factory even without any pay and the unpaid members of the co-operative societies who worked in or for the factory in any direct and productive capacity. The number of workers or employees is an average number obtained by dividing mandays worked by the number of days the factory had worked during the reference year.
Literal question	Total Persons Engaged in the factory

File ASISUM_8182**#43 Itm52: Wages to Workers**

Information	[Type= continuous] [Format=numeric] [Range= 0-4658037891] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=645336.086 /-] [StdDev=7097703.03 /-]
Definition	<p>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.</p>
Literal question	Wages paid to Workers

#44 Itm53: Salaries to Employees

Information	[Type= continuous] [Format=numeric] [Range= 0-6382433400] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=972940.707 /-] [StdDev=10729460.208 /-]
Definition	<p>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.</p> <p>EMPLOYEES include all workers defined above and persons receiving wages and holding supervisory or managerial positions engaged in administrative office, store keeping section and welfare section, sales department as also those engaged in purchase of raw materials etc. or purchase of fixed assets for the factory and watch and ward staff.</p>
Literal question	Salaries paid to Employees

#45 Itm54: Bonus to Employees

Information	[Type= continuous] [Format=numeric] [Range= 0-1286460000] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=81117.892 /-] [StdDev=895758.369 /-]
Definition	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.)
Literal question	Bonus paid to Employees

#46 Itm55: Imputed Value of Benefits in kinds

Information	[Type= continuous] [Format=numeric] [Range= -973596-70056135] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=27321.929 /-] [StdDev=343637.951 /-]
Literal question	Imputed Value of Benefits in kinds

#47 Itm56: Total value of Benefits

Information	[Type= continuous] [Format=numeric] [Range= -2250498-1384685671] [Missing=*]
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File ASISUM_8182	
#47 Itm56: Total value of Benefits	
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=131779.063 /-] [StdDev=1330415.792 /-]
Literal question	Total value of Benefits
#48 Itm57: Fuels Consumed	
Information	[Type= continuous] [Format=numeric] [Range= 0-18794180501] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=846824.991 /-] [StdDev=17143756.445 /-]
Definition	FUELS CONSUMED represents total purchase value of all items of fuels such as coal, liquified petroleum gas, petrol, diesel, electricity, lubricants, water etc. consumed by the factory during the accounting year but excluding the items which directly enter into the manufacturing process.
Literal question	Fuels Consumed
#49 Itm58: Material Consumed	
Information	[Type= continuous] [Format=numeric] [Range= 0-31322031839] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=6653200.174 /-] [StdDev=88997695.086 /-]
Definition	MATERIALS CONSUMED represents the total delivered value of all items of raw materials, components, chemicals, packing materials and stores which actually enter into the production process of the factory during the accounting year. It also includes the cost of all materials used for the construction of building etc. for the factory's own use .It, however, excludes all intermediate products consumed during the accounting year. Intermediate products are those products, which are produced by the factory but are subject to further manufacturing.
Literal question	Material Consumed
#50 Itm59: Industrial Services Purchased	
Information	[Type= continuous] [Format=numeric] [Range= 0-4974913471] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=838650.271 /-] [StdDev=10020092.311 /-]
Literal question	Other Expenditure
#51 Itm60: Non-industrial Services Purchased	
Information	[Type= continuous] [Format=numeric] [Range= 0-477990242] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=375340.9 /-] [StdDev=8544615.795 /-]
Literal question	Non-industrial Services Purchased
#52 Itm61: Total Input	
Information	[Type= continuous] [Format=numeric] [Range= -2884629-34386600601] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=8714016.333 /-] [StdDev=103335213.079 /-]
Definition	TOTAL INPUT comprises total value of fuels, materials consumed as well as expenditures such as cost of contract and commission work done by others on materials supplied by the factory, cost of materials consumed for repair and maintenance work done by others to the factory's fixed assets, inward freight and transport charges, rate and taxes (excluding income tax), postage, telephone and telex expenses, insurance charges, banking charges, cost of printing and stationery and purchase value of goods sold in the same condition as purchased. Rent paid and interest paid is not included.
Literal question	Total Input
#53 Itm62: Interest	
Information	[Type= continuous] [Format=numeric] [Range= -8800638-11706092877] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=519403.315 /-] [StdDev=11241177.754 /-]
Definition	interest paid: Include all interest paid on factory account on loans irrespective of duration and nature of agency/ party from which loan was taken. Interest paid to partners and proprietors on capital will not be included.
Literal question	Interest

File ASISUM_8182**#54 Itm63: Receipts from Services rendered to others**

Information	[Type= continuous] [Format=numeric] [Range= -10512391-15199480100] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=113234.643 /-] [StdDev=2106922.402 /-]
Literal question	Receipts from Services rendered to others

#55 Itm64: Product

Information	[Type= continuous] [Format=numeric] [Range= -471396578-61594854625] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=10156603.351 /-] [StdDev=118594759.782 /-]
Literal question	Product

#56 Itm65: Other Output/receipts

Information	[Type= continuous] [Format=numeric] [Range= -485435519-23124471352] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=1223187.429 /-] [StdDev=31304634.75 /-]
Literal question	Other Output/receipts

#57 Itm66: Total Output

Information	[Type= continuous] [Format=numeric] [Range= -467498385-64578946291] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=11379790.779 /-] [StdDev=131677503.616 /-]
Definition	TOTAL OUTPUT comprises total ex-factory value of products and by-products manufactured as well as other receipts from non industrial services rendered to others, work done for others on material supplied by them, value of electricity produced and sold, sale value of goods sold in the same conditions purchased, addition in stock of semi- finished goods and value of own construction.
Literal question	Total Output

#58 Itm67: Depreciation

Information	[Type= continuous] [Format=numeric] [Range= -1124982-6949401203] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=346800.567 /-] [StdDev=6371261.412 /-]
Definition	DEPRECIATION is consumption of fixed capital due to wear and tear and obsolescence during the accounting year and is taken as provided by the factory owner or is estimated on the basis of cost of installation and working life of the fixed assets.
Literal question	Depreciation

#59 Itm68: Value Added

Information	[Type= continuous] [Format=numeric] [Range= -1733867697-23242944487] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=2318973.882 /-] [StdDev=42127114.881 /-]
Definition	NET VALUE ADDED is arrived by deducting total input and depreciation from total output.
Literal question	Value Added

#60 Itm69: Stock Of Material fuels, Stores etc. (Opening)

Information	[Type= continuous] [Format=numeric] [Range= 0-7085200000] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=1578862.781 /-] [StdDev=27385424.993 /-]
Literal question	Stock Of Material fuels Stores etc. (Opening)

#61 Itm70: Stock Of Materials fuels, Stores etc. (Closing)

Information	[Type= continuous] [Format=numeric] [Range= 0-7836714445] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=1792017.396 /-] [StdDev=29359237.144 /-]
Literal question	Stock Of Materials fuels Stores etc. (Closing)

File ASISUM_8182**#62 Itm71: Stock Of Semi-Finished Goods (Opening)**

Information	[Type= continuous] [Format=numeric] [Range= -4630-1680585529] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=386190.274 /-] [StdDev=7752224.366 /-]
Literal question	Stock Of Semi-Finished Goods (Opening)

#63 Itm72: Stock Of Semi-Finished Goods (Closing)

Information	[Type= continuous] [Format=numeric] [Range= 0-1637075376] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=452587.52 /-] [StdDev=8646415.039 /-]
Literal question	Stock Of Semi-Finished Goods (Closing)

#64 Itm73: Products & By Products (Opening)

Information	[Type= continuous] [Format=numeric] [Range= -34000-11388077000] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=659085.767 /-] [StdDev=9381382.133 /-]
Literal question	Products & By products (Opening)

#65 Itm74: Products & By products (Closing)

Information	[Type= continuous] [Format=numeric] [Range= 0-9398313000] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=826239.746 /-] [StdDev=14124281.058 /-]
Literal question	Products & By products (Closing)

#66 Itm75: No. of Working Days

Information	[Type= continuous] [Format=numeric] [Range= 0-0] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]
Literal question	No. of Working Days
Notes	Number of working days values 0 - not populated in the data

#67 Itm76: All Workers Mandays

Information	[Type= continuous] [Format=numeric] [Range= 0-48900510] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=25560.488 /-] [StdDev=245151.738 /-]
Literal question	All Workers Mandays

#68 Itm77: Bonus Paid to Workers

Information	[Type= continuous] [Format=numeric] [Range= 0-302230254] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=54023.613 /-] [StdDev=530605.57 /-]
Literal question	Bonus Paid to Workers

#69 Itm78: All Employees (Nos.)

Information	[Type= continuous] [Format=numeric] [Range= 0-152421] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=117.552 /-] [StdDev=945.97 /-]
Literal question	All Employees (Nos.)

#70 Itm79: Bonus paid to employees

Information	[Type= continuous] [Format=numeric] [Range= 0-159909416] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=80126.097 /-] [StdDev=876382.238 /-]
Literal question	Bonus paid to employees

#71 Itm80: Employees Contribution to Old age benefits

Information	[Type= continuous] [Format=numeric] [Range= -16866-777624227] [Missing=*]
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File ASISUM_8182**#71 Itm80: Employees Contribution to Old age benefits**

Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=81.559 /-] [StdDev=1007.264 /-]
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Literal question	Employees Contribution to Old age benefits
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#72 Itm81: Employees Contribution to other benefits

Information	[Type= continuous] [Format=numeric] [Range= 0-1257100128] [Missing=*]
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Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=21835.672 /-] [StdDev=186036.1 /-]
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Literal question	Employees Contribution to other benefits (other social security changes)
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#73 Itm82: Filler

Information	[Type= continuous] [Format=numeric] [Range= 0-99840321] [Missing=*]
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Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=4949519.779 /-] [StdDev=9140650.488 /-]
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#74 Itm83: Direct exp. maternity benefits etc.

Information	[Type= continuous] [Format=numeric] [Range= -91065-7073324] [Missing=*]
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Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=3684.1 /-] [StdDev=455784.092 /-]
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Literal question	Direct exp. maternity benefits etc.
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#75 Itm84: Other Group benefits

Information	[Type= continuous] [Format=numeric] [Range= -62707-1032982555] [Missing=*]
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Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=40412.824 /-] [StdDev=779598.682 /-]
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Definition	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.
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Literal question	Other Group benefits
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#76 Itm85: Rent other than use of Land

Information	[Type= continuous] [Format=numeric] [Range= 0-0] [Missing=*]
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Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]
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Literal question	Rent other than use of Land
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#77 Itm86: Invested Capital

Information	[Type= continuous] [Format=numeric] [Range= -3035709-116743083375] [Missing=*]
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Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=8727618.882 /-] [StdDev=220471425.135 /-]
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Literal question	Invested Capital
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#78 Itm87: Wages to Workers (Including Bonus to Workers)

Information	[Type= continuous] [Format=numeric] [Range= 0-4672421085] [Missing=*]
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Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=699359.698 /-] [StdDev=7590005.835 /-]
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Literal question	Wages to Workers (Including Bonus to Workers)
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#79 Itm88: Total Emoluments

Information	[Type= continuous] [Format=numeric] [Range= 0-6526266667] [Missing=*]
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Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=1081380.526 /-] [StdDev=11645133.128 /-]
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Definition	TOTAL EMOLUMENTS is defined as the sum of wages and salaries, employers contribution as provident fund and other funds and workmen and staff welfare expenses as defined above.
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Literal question	Total Emoluments
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File ASISUM_8182**#80 Itm89: Other Input**

Information	[Type= continuous] [Format=numeric] [Range= 0-4974913471] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=1213991.17 /-] [StdDev=15621880.782 /-]
Literal question	Other Input

#81 Itm90: Net Income

Information	[Type= continuous] [Format=numeric] [Range= -3352291852-14734719762] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=1775094.663 /-] [StdDev=34253267.96 /-]
Literal question	Net Income

#82 Itm91: Value of addition to Fixed Capital

Information	[Type= continuous] [Format=numeric] [Range= -2859389000-2737022000] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=807166.338 /-] [StdDev=34451902.455 /-]
Literal question	Value of addition to Fixed Capital

#83 Itm92: Variation in Stock of Semi-Finished Goods

Information	[Type= continuous] [Format=numeric] [Range= -515534000-771320000] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=446705.841 /-] [StdDev=12026502.988 /-]
Literal question	Variation in Stock of Semi-Finished Goods

#84 Itm93: Profits

Information	[Type= continuous] [Format=numeric] [Range= -7736719940-13632521063] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=545160.08 /-] [StdDev=26429672.509 /-]
Literal question	Profits

#85 Itm94: Gross Fixed Capital

Information	[Type= continuous] [Format=numeric] [Range= -4070008000-33435963311] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=1153966.905 /-] [StdDev=38877339.837 /-]
Literal question	Gross Fixed Capital

#86 Itm95: Addition in Stock of Materials

Information	[Type= continuous] [Format=numeric] [Range= -1312827367-7144671594] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=213154.615 /-] [StdDev=9390512.222 /-]
Literal question	Addition in Stock of Materials

#87 Itm96: Addition in Stock of Materials (Semi-Finished Goods)

Information	[Type= continuous] [Format=numeric] [Range= -515534000-771320000] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=66397.246 /-] [StdDev=2108126.724 /-]
Literal question	Addition in Stock of Materials (Semi-Finished Goods)

#88 Itm97: Addition in Stock of Finished Goods

Information	[Type= continuous] [Format=numeric] [Range= -1989764000-1615554000] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=167153.979 /-] [StdDev=6224213.08 /-]
Literal question	Addition in Stock of Finished Goods

#89 Itm98: Gross Capital Formation

Information	[Type= continuous] [Format=numeric] [Range= -4355459000-33892628992] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=1600672.745 /-] [StdDev=43821216.19 /-]

File ASISUM_8182	
#89 Itm98: Gross Capital Formation	
Literal question	Gross Capital Formation
#90 Itm99: Other employees benefits	
Information	[Type= continuous] [Format=numeric] [Range= -5665-228678747] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=44096.924 /-] [StdDev=903981.262 /-]
Literal question	Other employees benefits
#91 Itm100: Productive Capital	
Information	[Type= continuous] [Format=numeric] [Range= -10221739000-133313562398] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=8053708.613 /-] [StdDev=229837295.36 /-]
Literal question	Productive Capital
#92 Itm101: Coal (Quantity)	
Information	[Type= continuous] [Format=numeric] [Range= -1209143-13075755464] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=1257.429 /-] [StdDev=83043.943 /-]
Literal question	Coal (Quantity)
#93 Itm102: Coal (Value)	
Information	[Type= continuous] [Format=numeric] [Range= -9999999-61594951025] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=204795.739 /-] [StdDev=8279103.601 /-]
Literal question	Coal (Value)
#94 Itm103: Quantity of Electricity Purchased	
Information	[Type= continuous] [Format=numeric] [Range= 0-2748853800] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=645932.485 /-] [StdDev=11449176.621 /-]
Literal question	Quantity of Electricity Purchased
#95 Itm104: Value of Electricity Purchased	
Information	[Type= continuous] [Format=numeric] [Range= -6861-11553168568] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=251397.563 /-] [StdDev=3669262.675 /-]
Literal question	Value of Electricity Purchased
#96 Itm105: Value of Electricity Purchased & Sold	
Information	[Type= continuous] [Format=numeric] [Range= -359520-1050249548] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=1293.636 /-] [StdDev=99715.681 /-]
Literal question	Value of Electricity Purchased & Sold
#97 Itm106: Quantity of Electricity Produced (K.W.H.)	
Information	[Type= continuous] [Format=numeric] [Range= 0-7746012548] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=103864.973 /-] [StdDev=4778080.447 /-]
Literal question	Quantity of Electricity Produced (K.W.H.)
#98 Itm107: Quantity of Electricity Sold (K.W.H.)	
Information	[Type= continuous] [Format=numeric] [Range= 0-6948589989] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=2125.889 /-] [StdDev=200982.475 /-]
Literal question	Quantity of Electricity Sold (K.W.H.)

File ASISUM_8182**#99 Itm108: Quantity of Electricity Consumed (K.W.H.)**

Information	[Type= continuous] [Format=numeric] [Range= -9062342-2748853800] [Missing=*]
Statistics [NW/ W]	[Valid=59686 /-] [Invalid=0 /-] [Mean=747671.569 /-] [StdDev=13203578.305 /-]
Literal question	Quantity of Electricity Consumed (K.W.H.)

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Reports and analytical documents

Time Series Results, "DOCUMENTS\asi_result_Time series.pdf"

IHSN Report ASI Summary 1981-82, "DOCUMENTS\IHSN Report ASI Summary 1981-82.pdf"

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Note on NIC, "DOCUMENTS\NOTE_FOR_NIC.doc"