# India

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

# **Annual Survey of Industries Summary 1974-75**

# **Metadata Production**

Metadata Producer(s)	Computer Centre (MOSPI, CC) , Ministry of Statistics and P I , Documentation of the study
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# **Table of Contents**

<u>Overview</u>	<u>1</u>
Scope & Coverage	
Producers & Sponsors.	
Sampling.	
Data Collection.	
Data Processing & Appraisal	
Accessibility	
Rights & Disclaimer.	
Files Description.	
ASISUM 7475	
Variables List	
ASISUM 7475	_
Variables Description.	
ASISUM 7475	
Documentation.	

### India (1975-1976)

# **Annual Survey of Industries Summary 1974-75 (ASI SUMMARY 1974-75)**

Overview							
Type Industrial Statistics (Organised Manufacturing & Labour Sector) Survey							
Identification	IND-CSO-ASI-SUMMARY-74-75						
Version Production Date: 2012-12-03 Version1.00: 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 frame 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. ASI Summary 1974-75 is part of the Annual survey of Industries.						

#### 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 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.

In the absence of an electronic/hard copy of the manual of instructions to the filed staff details could not be provided. There is no soft copies of the reports available. Code list being used in this survey is for the year 1980-81 and presumed there is no change.

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, Gross Sale value
Topics	Macroeconomics & Growth, Private Sector and Trade, Public Sector

#### **Geographic Coverage**

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:-

- "Any premises" including the precincts thereof:-
- (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
- (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.

#### 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 Investigator(s) Central Statistics Office (Industrial Statistics Wing), MOSPI, Government of Indi				
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

#### **Sampling Procedure**

Sampling Procedure

All the factories in the updated frame (universe) are divided into two sectors, viz., Census and Sample.

Census Sector: Census Sector is defined as follows:

- a) All industrial units belonging to the 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.
- 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.
- (ii) all the industry groups for which the total number of units did not exceed 50 at all-India level
- 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 indutry 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 surveyd in the first year and those with even numbers in the second year of a cycle of two years.

The sampling strategy was stratified unistage with state X NIC 3 digit as stratum.

#### **Deviations from Sample Design**

There was no deviation from sample design in ASI 1974-75

#### Weighting

Please note that an inflation factor (Multiplier) WGT is available for each unit against records belonging for ASI Summary 1978-79 data.

Data Collection		
Data Collection Dates	start 1975-07-01 end 1976-06-30	
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 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.

#### Questionnaires

Annual Survey of Industries 1978-79 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 1978-79. Record Layout of the merged file is provided.

Data Collector(s)	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 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 entitiled 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.

#### Other Forms of Data Appraisal

To check for consistency and reliability of data the same are compared with the NIC-2 digit 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) , <a href="mailto:mospi.gov.in">mospi.gov.in</a> , <a href="mailto:pc.mohanan@nic.in">pc.mohanan@nic.in</a> DDG CSO(IS Wing), Kolkata ( Ministry of Statistics and P.I) , <a href="mailto:mospi.gov.in">mospi.gov.in</a> , <a href="mailto:cso_isw@yahoo.co.in">cso_isw@yahoo.co.in</a>				
Contact(s)	ASI Processing and Report (Deputy Director General, CSO (IS Wing) 1, Council House Street, Kolkata), <a href="www.mospi.gov.in">www.mospi.gov.in</a> , <a href="cso_isw@yahoo.co.in">cso_isw@yahoo.co.in</a> Data Dissemination (Deputy Director General, Computer Centre, East Block-10, R K Puram, New Delhi), <a href="www.mospi.gov.in">www.mospi.gov.in</a> , <a href="pc.mohanan@nic.in">pc.mohanan@nic.in</a> Data Dissemination (Deputy Director, Computer Centre, East Block-10, R K Puram, New Delhi), <a href="www.mospi.gov.in">www.mospi.gov.in</a>				

#### 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.

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

#### **Citation Requirements**

ASI Summary 1974-75, 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.

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# **Files Description**

#### Dataset contains 1 file(s)

ASISUM_7475		
# Cases	40097	
# Variable(s)	90	

#### **File Content**

ASI SUMMARY 1974-75: 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 1974-75.

Following are fields description in the data set:

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 etc.

These data items are named as Itm 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 referred with Serial number in the record layout.

#### **Producer**

CSO(IS Wing)

# **Variables List**

# Dataset contains 90 variable(s)

#	Name	Label	Туре	Format	Valid	Invalid	Question
1	Part_CD	Part Code	discrete	numeric-1.0	40097	0	Part Code
2	<u>Itm2</u>	Modified Scheme Code	discrete	numeric-1.0	40097	0	Modified Scheme Code
3	<u>State</u>	State Code	discrete	numeric-2.0	40097	0	State Code
4	S_No	Running Serial No	continuous	numeric-5.0	40097	0	Running Serial No
5	IND_CD	NIC-70(1) Original NIC70	continuous	numeric-4.0	40097	0	National Industrial Classification NIC 70 code List
6	wgt	Multiplier	continuous	numeric-4.2	40097	0	Multiplier
7	<u>ltm12</u>	Year of Survey	discrete	numeric-4.0	40097	0	Year of Survey
8	<u>ltm14</u>	Dummy State Code	discrete	numeric-2.0	40097	0	Dummy State Code
9	<u>ltm15</u>	Region Code	continuous	numeric-4.0	40097	0	Region Code
10	<u>ltm16</u>	Ownership Code	discrete	numeric-1.0	40097	0	Type of ownership (code)
11	<u>ltm17</u>	Organisation Code	discrete	numeric-1.0	40097	0	Type of Organisation (code)
12	Itm18	Management Code	discrete	numeric-1.0	40097	0	Type of Management Code
13	<u>Itm19</u>	Scheme Code	discrete	numeric-1.0	40097	0	Type of Scheme code
14	<u>ltm20</u>	District Code	continuous	numeric-2.0	40097	0	District Code
15	<u>ltm21</u>	Block Code	continuous	numeric-2.0	40097	0	Block Code
16	ltm22	Serial No. as given in Schedules	continuous	numeric-5.0	40097	0	Serial No. as given in Schedules
17	<u>Itm23</u>	Permanent Serial No	continuous	numeric-5.0	40097	0	Permanent Serial No
18	Itm24	Location Code	discrete	numeric-1.0	40097	0	Location Code
19	<u>Itm25</u>	Area Code	discrete	numeric-1.0	40097	0	Area Code 1 and 2
20	<u>Itm26</u>	Year of Initial Production	continuous	numeric-4.0	40097	0	Year of Initial Production
21	Itm27	Year of Initial Production Code	discrete	numeric-1.0	40097	0	Year of Initial Production Code
22	<u>ltm28</u>	Open-Close Code	discrete	numeric-1.0	40097	0	Whether Opened/Closed (0-Opene 1-Close)
23	<u>Itm29</u>	Power Code	discrete	numeric-1.0	40097	0	Type of power used (code)
24	<u>Itm33</u>	Ancillary Code	discrete	numeric-1.0	40097	0	Ancillary Code
25	<u>Itm34</u>	Registered Code	discrete	numeric-1.0	0	40097	Registered with which agency - Code ?
26	<u>Itm35</u>	No. of Factories	continuous	numeric-3.0	40097	0	No. of Factories
27	<u>Itm36</u>	Addition to Land Building	continuous	numeric-11.0	40097	0	Addition to Land Building
28	Itm37	Supplement to Emoluments	continuous	numeric-10.0	40097	0	Supplement to Emoluments
29	Itm38	Fixed Capital ( Opening )	continuous	numeric-12.0	40097	0	Fixed Capital ( Opening )
30	Itm39	Fixed Capital ( Closing )	continuous	numeric-12.0	40097	0	Fixed Capital ( Closing )
31	Itm40	Rent for use of Land	continuous	numeric-6.0	40097	0	Rent for use of Land
32	Itm41	Total Rent	continuous	numeric-9.0	40097	0	Total Rent

File	File ASISUM_7475						
#	Name	Label	Туре	Format	Valid	Invalid	Question
33	ltm42	Gross Value of Plant & Machinery	continuous	numeric-12.0	40097	0	Gross Value of Plant & Machinery
34	<u>ltm43</u>	Physical Working Capital (Opening)	continuous	numeric-11.0	40097	0	Physical Working Capital ( Opening )
35	<u>ltm44</u>	Physical Working Capital ( Closing )	continuous	numeric-11.0	40097	0	Physical Working Capital ( Closing )
36	<u>ltm45</u>	Working Capital ( Opening )	continuous	numeric-12.0	40097	0	Working Capital ( Opening )
37	Itm46	Working Capital ( Closing )	continuous	numeric-12.0	40097	0	Working Capital ( Closing )
38	ltm47	Outstanding Loans ( Opening )	continuous	numeric-12.0	40097	0	Outstanding Loans ( Opening )
39	ltm48	Outstanding Loans ( Closing )	continuous	numeric-12.0	40097	0	Outstanding Loans ( Closing )
40	<u>Itm49</u>	Mandays Employees	continuous	numeric-8.0	40097	0	Number of Mandays- Employees
41	Itm50	Workers ( Nos.)	continuous	numeric-6.0	40097	0	Number of Workers
42	<u>ltm51</u>	Total Persons Engaged	continuous	numeric-6.0	40097	0	Total number of Persons Engaged in the factory
43	Itm52	Wages to Workers	continuous	numeric-10.0	40097	0	Wages paid to Workers
44	Itm53	Salaries	continuous	numeric-10.0	40097	0	Salaries paid to Employees
45	<u>ltm54</u>	Bonus	continuous	numeric-10.0	40097	0	Bonus paid to Employees
46	<u>ltm55</u>	Imputed Value of Benefits in kinds	continuous	numeric-8.0	40097	0	Imputed Value of Benefits in kinds
47	Itm56	Total Benefits	continuous	numeric-10.0	40097	0	Total value of Benefits
48	Itm57	Fuels Consumed	continuous	numeric-11.0	40097	0	Fuels Consumed
49	Itm58	Material Consumed	continuous	numeric-11.0	40097	0	Material Consumed
50	Itm59	Industrial Services Purchased	continuous	numeric-10.0	40097	0	Industrial Services Purchased by the factory
51	<u>ltm60</u>	Non-industrial Services Purchased	continuous	numeric-9.0	40097	0	Non-industrial Services Purchased by the factory
52	Itm61	Total Input	continuous	numeric-11.0	40097	0	Total Input
53	Itm62	Interest	continuous	numeric-11.0	40097	0	Interest
54	Itm63	Receipts from Services to others	continuous	numeric-11.0	40097	0	Receipts from Services rendered to others
55	Itm64	Product	continuous	numeric-11.0	40097	0	Product
56	<u>Itm65</u>	Other Output/receipts	continuous	numeric-11.0	40097	0	Other Output/receipts
57	<u>Itm66</u>	Total Output	continuous	numeric-11.0	40097	0	Total Output
58	<u>Itm67</u>	Depreciation	continuous	numeric-10.0	40097	0	Depreciation
59	<u>Itm68</u>	Value Added	continuous	numeric-11.0	40097	0	Value Added
60	Itm69	Stock Of Material fuels, Stores etc. (Opening)	continuous	numeric-10.0	40097	0	Stock Of Material fuels Stores etc. (Opening)
61	ltm70	Stock Of Materials fuels, Stores etc. (Closing)	continuous	numeric-10.0	40097	0	Stock Of Materials fuels Stores etc. (Closing)
62	<u>ltm71</u>	Stock Of Semi-Finished Goods (Opening)	continuous	numeric-10.0	40097	0	Stock Of Semi-Finished Goods (Opening)

File	le ASISUM_7475						
#	Name	Label	Туре	Format	Valid	Invalid	Question
63	<u>ltm72</u>	Stock Of Semi-Finished Goods (Closing)	continuous	numeric-10.0	40097	0	Stock Of Semi-Finished Goods (Closing)
64	<u>ltm73</u>	Products & By Products (Opening)	continuous	numeric-11.0	40097	0	Products & By products (Opening)
65	Itm74	Products & By products (Closing)	continuous	numeric-10.0	40097	0	Products & By products (Closing)
66	Itm75	No. of Working Days	continuous	numeric-9.0	40097	0	No. of Working Days
67	Itm76	All Workers Mandays	continuous	numeric-8.0	40097	0	All Workers Mandays
68	Itm77	Bonus Paid workers	continuous	numeric-9.0	40097	0	Bonus Paid to Workers
69	Itm78	All Employees ( Nos. )	continuous	numeric-6.0	40097	0	Number of All Employees
70	Itm79	Bonus paid to employees	continuous	numeric-9.0	40097	0	Bonus paid to employees
71	<u>ltm80</u>	Employees Contribution to Old age benefits	continuous	numeric-9.0	40097	0	Employees Contribution to Old age benefits
72	Itm81	Employees Contribution to other benefits	continuous	numeric-10.0	40097	0	Employees Contribution to other benefits (other social security changes)
73	<u>ltm83</u>	Direct exp. maternity benefits etc.	continuous	numeric-7.0	40097	0	Direct exp. maternity benefits etc.
74	Itm84	Other Group benefits	continuous	numeric-10.0	40097	0	Other Group benefits
75	<u>ltm85</u>	Rent other than use of Land	continuous	numeric-7.0	40097	0	Rent other than use of Land
76	Itm86	Invested Capital	continuous	numeric-12.0	40097	0	Invested Capital
77	Itm87	Wages to Workers (Including Bonus to Workers)	continuous	numeric-10.0	40097	0	Wages to Workers (Including Bonus to Workers)
78	Itm88	Total Emoluments	continuous	numeric-10.0	40097	0	Total Emoluments
79	Itm89	Other Input	continuous	numeric-10.0	40097	0	Other Input
80	Itm90	Net Income	continuous	numeric-11.0	40097	0	Net Income
81	<u>ltm91</u>	Value of addition to Fixed Capital	continuous	numeric-11.0	40097	0	Value of addition to Fixed Capital
82	<u>ltm92</u>	Change in Stock of Physical Workinmg Capital	continuous	numeric-10.0	40097	0	Change in Stock of Physical Workinmg Capital
83	<u>Itm93</u>	Profits	continuous	numeric-11.0	40097	0	Profits
84	<u>Itm94</u>	Gross Fixed Capital Formation	continuous	numeric-11.0	40097	0	Gross Fixed Capital
85	<u>ltm95</u>	Addition in Stock of Materials	continuous	numeric-11.0	40097	0	Addition in Stock of Materials
86	Itm96	Addition in Stock of Materials (Semi-Finished Goods)	continuous	numeric-10.0	40097	0	Addition in Stock of Materials (Semi-Finished Goods)
87	<u>Itm97</u>	Addition in Stock of Finished Goods	continuous	numeric-11.0	40097	0	Addition in Stock of Finished Goods
88	Itm98	Gross Capital Formation	continuous	numeric-11.0	40097	0	Gross Capital Formation
89	<u>Itm99</u>	Other employees benefits	continuous	numeric-9.0	40097	0	Other employees benefits
90	<u>ltm100</u>	Productive Capital	continuous	numeric-12.0	40097	0	Productive Capital

# **Variables Description**

# Dataset contains90 variable(s)

File AS	File ASISUM_7475					
#1 Part_CD	: Part Cod	le				
Information		[Type= discrete] [Format=numeric] [Range= 1-2] [Mis	ssing=*]			
Statistics [N\	N/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=1 /-]				
Literal quest	ion	Part Code				
Notes		Only value available here is 1 for Delhi				
Value	Label		Cases	Percentage		
1 Warning: these fi	Delhi	e number of cases found in the data file. They cannot be interprete	40097 d as summary sta	tistics of the population of interest.	100.0%	
#2 ltm2: Mo	odified Sch	neme Code	-			
Information		[Type= discrete] [Format=numeric] [Range= 3-3] [Mis	ssing=*]			
Statistics [N	w/ w]	[Valid=40097 /-] [Invalid=0 /-]				
Literal quest	ion	Modified Scheme Code				
Value	Label		Cases	Percentage		
3	3		40097		100.0%	
Warning: these fi	gures indicate the	e number of cases found in the data file. They cannot be interpreted	d as summary sta	tistics of the population of interest.		
#3 State: S	tate Code					
Information [Type= discrete] [Format=numeric] [Ra		[Type= discrete] [Format=numeric] [Range= 2-55] [M	issing=*]			
Statistics [NW/ W] [Valid=40097 /-] [Invalid=0 /-] [Mean=37.503 /-]						
Literal quest	ion	State Code				
		1				

Value	Label	Cases	Percentage
11	RAJASTHAN	850	2.1%
12	PUNJAB	2139	5.3%
13	JAMMU & KASHMIR	231	0.6%
14	HARYANA	973	2.4%
15	HIMACHAL PRADESH	153	0.4%
16	DELHI	829	2.1%
17	CHANDIGARH	129	0.3%
21	UTTAR PRADESH	2994	7.5%
22	MADHYA PRADESH	1668	4.2%
27	DADRA AND NAGAR HAVELI	0	0.0%
31	BIHAR	1551	3.9%
32	ORISSA	553	1.4%
33	WEST BENGAL	3666	9.1%
34	ASSAM	979	2.4%
35	MANIPUR	22	0.1%
36	TRIPURA	58	0.1%
37	NAGALAND	0	0.0%
38	MEGHALAYA	31	0.1%
39	ARUNCHAL PRADESH	0	0.0%
41	ANDHRA PRADESH	3498	8.7%

#3	St	tat	Θ.	Si	tat	6	$\mathbf{c}$	hr	e

Value	Label	Cases	Percentage	
42	TAMIL NADU	4239	10.6%	
43	KERALA	1758	4.4%	
44	PONDICHERRY	115	0.3%	
45	ANDAMAN AND NICOBAR ISLANDS	17	0.0%	
51	GUJARAT	4228	10.5%	
52	MAHARASHTRA	6923	17.3%	
53	KARNATAKA	2411	6.0%	
54	Daman and Diu	82	0.2%	

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=40097 /-] [Invalid=0 /-] [Mean=16454.38 /-] [StdDev=12780.89 /-]
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=40097 /-] [Invalid=0 /-] [Mean=3132.7 /-] [StdDev=1470.055 /-]	
Definition	National Indutrial Classificati NIC 70
Literal question	National Industrial Classification NIC 70 code List

### #6 wgt: Multiplier

Information [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-]
Literal question	Multiplier

# #7 Itm12: Year of Survey

Information	[Type= discrete] [Format=numeric] [Range= 7879-9495] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=7475 /-]
Literal question	Year of Survey

Value	Label	Cases	Percentage
7475	1974-75	40097	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= discrete] [Format=numeric] [Range= 0-28] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=11.565 /-] [StdDev=6.962 /-]
Literal question	Dummy State Code
Notes	No explanation for this data item available and the value is all 0. Therefore original State code be used for processing.

Value	Label	Cases	Percentage
0	0	0	0.0%
1	1	3498	8.7%
2	2	979	2.4%

# #8 ltm14: Dummy State Code

Value	Label	Cases	Percentage		
3	3	1551	3.9%		
4	4	4228	10.5%		
5	5	973	2.4%		
6	6	153	0.4%		
7	7	231	0.6%		
8	8	2411	6.0%		
9	9	1758	4.4%		
10	10	1668	4.2%		
11	11	6923		17.3%	
12	12	22	0.1%		
13	13	31	0.1%		
15	15	553	1.4%		
16	16	2139	5.3%		
17	17	850	2.1%		
18	18	4239	10.6%		
19	19	58	0.1%		
20	20	2994	7.5%		
21	21	3666	9.1%		
22	22	17	0.0%		
24	24	129	0.3%		
25	25	829	2.1%		
26	26	82	0.2%		
27	27	115	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.

# #9 Itm15: Region Code

Information	[Type= continuous] [Format=numeric] [Range= 0-2621] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=329.565 /-] [StdDev=244.889 /-]	
Literal question	Region Code	
Notes	No region code is available.	

# #10 ltm16: Ownership Code

	•
Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=1.893 /-]
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
0	NR	2658	6.6%
1	Wholly Central Government	1721	4.3%
2	Wholly State and/or Local Government	34725	86.6%

# #10 ltm16: Ownership Code

Value	Label	Cases	Percentage
3	Wholly Private Enterprise	109	0.3%
4	Central Government and State and/or Local Government jointly	81	0.2%
5	Joint Sector Private	738	1.8%
6	Joint Sector Public	48	0.1%
7	7	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.

### #11 Itm17: Organisation Code

Information	pe= discrete] [Format=numeric] [Range= 1-9] [Missing=*]		
Statistics [NW/ W]	=40097 /-] [Invalid=0 /-] [Mean=2.187 /-]		
Literal question	Type of Organisation (code)		
Interviewer's instructions	This is to be filled in codes		
Notes	Invalid values may be treated as others		

Value	Label	Cases	Percentage
0	NR	7703	19.2%
1	Individual Proprietorship	4738	11.8%
2	Partnership : Joint family	15331	38.2%
3	Partnership : Others	3916	9.8%
4	Public Limited Company	5247	13.1%
5	Private Limited Company	831	2.1%
6	Public Corporations	910	2.3%
7	Co-Operative Society	1417	3.5%
8	Others	1	0.0%
9	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.

### #12 Itm18: Management Code

Information	pe= discrete] [Format=numeric] [Range= 0-9] [Missing=*]		
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-]		
Literal question	Type of Management Code		
Interviewer's instructions	This is to be filled in codes		

Value	Label	Cases	Percentage
0	NR	40097	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.

### #13 Itm19: Scheme Code

Information [Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=1.565 /-]
Literal question	Type of Scheme code
Interviewer's instructions	This is to be filled in codes

#13	ltm1	٥.	201	ham	10	ᡣ	d٨
$\pi$ 10		J.	JU	IIEII	ıt	υu	ue

Value	Label	Cases	Percentage
1	Census	17460	43.5%
2	Sample	22637	56.5%

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	ltm20.	District	Code
$\pi$ $1$ $$	IIIIIZU.	DISHICA	COUR

Information	[Type= continuous] [Format=numeric] [Range= 1-63] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=9.351 /-] [StdDev=9.212 /-]
Literal question	District Code
Notes	District code not provided

### #15 Itm21: Block Code

Information	[Type= continuous] [Format=numeric] [Range= 0-99] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=7.239 /-] [StdDev=3.263 /-]
Literal question	Block Code
Notes	Block code not provided

### #16 ltm22: Serial No. as given in Schedules

Information	[Type= continuous] [Format=numeric] [Range= 100-90457] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=12532.768 /-] [StdDev=6863.308 /-]
Literal question	Serial No. as given in Schedules

### #17 Itm23: Permanent Serial No

Information	[Type= continuous] [Format=numeric] [Range= 0-99212] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=12149.267 /-] [StdDev=1854.55 /-]
Literal question	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.

#### #18 Itm24: Location Code

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-]
Literal question	Location Code
Notes	Location code not known - coded as its value.

Value	Label	Cases	Percentage
0	NR	40097	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.

#### #19 Itm25: Area Code

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-]
Literal question	Area Code 1 and 2
Notes	Area code not known-but coded as i1-Rural, 2-Urban.

### #19 ltm25: Area Code

Value	Label	Cases	Percentage
0	NR	40097	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.

#### #20 Itm26: Year of Initial Production

Information	[Type= continuous] [Format=numeric] [Range= 0-9923] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=1871.101 /-] [StdDev=423.989 /-]	
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=40097 /-] [Invalid=0 /-]
Literal question	Year of Initial Production Code
Notes	Not coded

Value	Label	Cases	Percentage
0	0	8239	20.5%
1	1	2763	6.9%
2	2	5029	12.5%
3	3	6917	17.3%
4	4	8060	20.1%
5	5	7223	18.0%
6	6	1866	4.7%

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.

### #22 Itm28: Open-Close Code

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=1.248 /-]
Literal question	Whether Opened/Closed (0-Opene 1-Close)
Interviewer's instructions	This is to be filled in codes

Value	Label	Cases	Percentage
0	Open	14720	36.7%
1	Closed	700	1.7%
2	2	24677	61.5%

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=40097 /-] [Invalid=0 /-] [Mean=1.394 /-]
Literal question	Type of power used (code)
Interviewer's instructions	This is to be filled in codes

#23	Itm29:	<b>Power</b>	Code
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Value	Label	Cases	Percentage
0	NR	2078	5.2%
1	Electricity	31005	77.3%
2	Steam	832	2.1%
3	Diesel	1497	3.7%
4	Others	4683	11.7%
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.

### #24 Itm33: Ancillary Code

Information	[Type= discrete] [Format=numeric] [Range= 0-0] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-]
Literal question	Ancillary Code

Value	Label	Cases	Percentage
0	NR	40097	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.

### #25 Itm34: Registered Code

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*/0]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=40097 /-]
Literal question	Registered with which agency - Code ?
Notes	Sysmiss Values may be treated as "NR"

	Value	Label	Cases	Percentage
	Sysmiss		40097	
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=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=1.027 /-] [StdDev=0.39 /-]
Literal question	No. of Factories

#### #27 Itm36: Addition to Land Building

Information	[Type= continuous] [Format=numeric] [Range= -95763-53219403343] [Missing="]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]
Literal question	Addition to Land Building

### #28 Itm37: Supplement to Emoluments

Information	[Type= continuous] [Format=numeric] [Range= -39000-1111077209] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=2.033 /-] [StdDev=14.384 /-]
Literal question	Supplement to Emoluments

### #29 Itm38: Fixed Capital (Opening)

Information	[Type= continuous] [Format=numeric] [Range= 0-105917496862] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0.368 /-] [StdDev=4.934 /-]
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

File ASISUM_7	475	
#29 Itm38: Fixed Capi	ital ( Opening )	
	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.	
Literal question	Fixed Capital ( Opening )	
#30 Itm39: Fixed Capi	ital ( Closing )	
Information	[Type= continuous] [Format=numeric] [Range= 0-112195782060] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=2904575.676 /-] [StdDev=74000648.742 /-]	
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.	
Literal question	Fixed Capital ( Closing )	
#31 Itm40: Rent for us	se of Land	
Information	[Type= continuous] [Format=numeric] [Range= 0-999999] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
Literal question	Rent for use of Land	
#32 Itm41: Total Rent		
Information	[Type= continuous] [Format=numeric] [Range= -12819981-906131872] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
Literal question	Total Rent	
#33 Itm42: Gross Valu	ue of Plant & Machinery	
Information	[Type= continuous] [Format=numeric] [Range= 0-350700239510] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=4259627.79 /-] [StdDev=121072351.928 /-]	
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 W	Vorking Capital ( Opening )	
Information	[Type= continuous] [Format=numeric] [Range= 0-18473277000] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=17.467 /-] [StdDev=36.636 /-]	
Literal question	Physical Working Capital ( Opening )	
#35 Itm44: Physical W	Vorking Capital ( Closing )	
Information	[Type= continuous] [Format=numeric] [Range= -5561433-15613888000] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
Literal question	Physical Working Capital ( Closing )	
#36 Itm45: Working Capital ( Opening )		
Information	[Type= continuous] [Format=numeric] [Range= -35583630669-21142146134] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
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	

File ASISUM_7	<b>7</b> 475
#36 ltm45: Working C	Capital ( Opening )
	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 C	Capital ( Closing )
Information	[Type= continuous] [Format=numeric] [Range= -21041893000-24119667675] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=1446080.643 /-] [StdDev=19207014.36 /-]
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 )
#38 Itm47: Outstandi	ng Loans ( Opening )
Information	[Type= continuous] [Format=numeric] [Range= -9449121-108574980866] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]
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 ltm48: Outstandi	ng Loans ( Closing )
Information	[Type= continuous] [Format=numeric] [Range= -52664239-116778956583] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=2823945.587 /-] [StdDev=65487635.837 /-]
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 ltm49: Mandays	Employees
Information	[Type= continuous] [Format=numeric] [Range= 0-55633813] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=45967.782 /-] [StdDev=715156.103 /-]
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 .lt is obtained by summing-up the number of persons of specified categories attending in each shift over all the shifts worked on all days.
Literal question	Number of Mandays- Employees
#41 Itm50: Workers (	Nos.)
Information	[Type= continuous] [Format=numeric] [Range= 0-133974] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=108.653 /-] [StdDev=601.921 /-]
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

File ASISUM_	7475
#41 Itm50: Workers	( Nos.)
	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	Number of Workers
#42 Itm51: Total Per	sons Engaged
Information	[Type= continuous] [Format=numeric] [Range= 0-152421] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]
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
Literal guestion	number of days the factory had worked during the reference year.  Total number of Persons Engaged in the factory
#43 Itm52: Wages to	,
	[Type= continuous] [Format=numeric] [Range= 0-4658037891] [Missing=*]
Information	11 0 11 0 1
Statistics [NW/ W]  Definition	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]  WAGES AND SALARIES are defined to include all remuneration in monetary terms and also payable more
	or less regularly in each pay period to workers as compensation for work done during the accounting year. It includes (a) direct wages and salary (i.e., basic wages/salaries, payment of overtime, dearness, compensatory, house rent and other allowances) (b) remuneration for the period not worked (i.e., basic wages, salaries and allowances payable for leave period, paid holiday, lay- off payments and compensation for unemployment, if not paid from sources other than employers) (c) bonus and ex-gratia payment paid both at regular and less frequent intervals (i.e., incentive bonuses, productive bonuses, profit sharing bonuses, festival or year-end bonuses etc.) It excludes lay off payments which are made from trust or other special funds set up exclusively for this purpose i.e., payments not made by the employer. It also excludes imputed value of benefits in kind, employer's contribution to old age benefits and other social security charges, direct expenditure on maternity benefits creches and other group benefits Travelling and other expenditure incurred for business purposes and reimbursed by the employer are excluded. The wages are expressed in terms of gross value i.e., before deduction for fines, damages, taxes, provident fund, employee's state insurance contribution etc.
Literal question	Wages paid to Workers
#44 Itm53: Salaries	
Information	[Type= continuous] [Format=numeric] [Range= 0-6382433400] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]
Definition	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.
	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.
Literal question	Salaries paid to Employees

#45 Itm54: Bonus	
Information	[Type= continuous] [Format=numeric] [Range= 0-1286460000] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]
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 ltm55: Imputed	Value of Benefits in kinds
Information	[Type= continuous] [Format=numeric] [Range= -973596-70056135] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]
Literal question	Imputed Value of Benefits in kinds
#47 Itm56: Total Ber	nefits
Information	[Type= continuous] [Format=numeric] [Range= -2250498-1384685671] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]
Literal question	Total value of Benefits
#48 Itm57: Fuels Co	nsumed
Information	[Type= continuous] [Format=numeric] [Range= 0-18794180501] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=331497.199 /-] [StdDev=5634024.242 /-]
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=40097 /-] [Invalid=0 /-] [Mean=3458796.958 /-] [StdDev=24221366.034 /-]
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 ltm59: Industria	I Services Purchased
Information	[Type= continuous] [Format=numeric] [Range= 0-4974913471] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=214285.354 /-] [StdDev=2648537.256 /-]
Literal question	Industrial Services Purchased by the factory
#51 ltm60: Non-indu	strial Services Purchased
Information	[Type= continuous] [Format=numeric] [Range= 0-477990242] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]
Literal question	Non-industrial Services Purchased by the factory
#52 Itm61: Total Inp	ut
Information	[Type= continuous] [Format=numeric] [Range= -2884629-34386600601] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=4347273.589 /-] [StdDev=28917721.562 /-]

52 Itm61: Total Input	
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.
iteral question	Total Input
53 Itm62: Interest	
nformation	[Type= continuous] [Format=numeric] [Range= -8800638-11706092877] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]
	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.
iteral question	Interest
54 Itm63: Receipts fro	om Services to others
nformation	[Type= continuous] [Format=numeric] [Range= -10512391-15199480100] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]
iteral question	Receipts from Services rendered to others
55 Itm64: Product	
nformation	[Type= continuous] [Format=numeric] [Range= -471396578-61594854625] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=5518601.231 /-] [StdDev=38538544.306 /-]
iteral question	Product
56 Itm65: Other Outp	ut/receipts
nformation	[Type= continuous] [Format=numeric] [Range= -485435519-23124471352] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=477848.211 /-] [StdDev=4106456.527 /-]
iteral question	Other Output/receipts
<sup>57</sup> Itm66: Total Outpu	ut
nformation	[Type= continuous] [Format=numeric] [Range= -467498385-64578946291] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=5996449.442 /-] [StdDev=40059542.644 /-]
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.
iteral question	Total Output
58 Itm67: Depreciatio	on
nformation	[Type= continuous] [Format=numeric] [Range= -1124982-6949401203] [Missing=*]
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=200831.322 /-] [StdDev=2741654.897 /-]
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.
iteral question	Depreciation
59 Itm68: Value Adde	ed
nformation	[Type= continuous] [Format=numeric] [Range= -1733867697-23242944487] [Missing=*]

F:: 40:0:::	488	
File ASISUM_7	4/5	
#59 Itm68: Value Added		
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=1448278.596 /-] [StdDev=11963668.582 /-]	
Definition	NET VALUE ADDED is arrived by deducting total input and depreciation from total output.	
Literal question	Value Added	
#60 Itm69: Stock Of M	aterial fuels, Stores etc. (Opening)	
Information	[Type= continuous] [Format=numeric] [Range= 0-7085200000] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
Literal question	Stock Of Material fuels Stores etc. (Opening)	
#61 Itm70: Stock Of M	aterials fuels, Stores etc. (Closing)	
Information	[Type= continuous] [Format=numeric] [Range= 0-7836714445] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
Literal question	Stock Of Materials fuels Stores etc. (Closing)	
#62 ltm71: Stock Of S	emi-Finished Goods (Opening)	
Information	[Type= continuous] [Format=numeric] [Range= -4630-1680585529] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
Literal question	Stock Of Semi-Finished Goods (Opening)	
#63 ltm72: Stock Of S	emi-Finished Goods (Closing)	
Information	[Type= continuous] [Format=numeric] [Range= 0-1637075376] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
Literal question	Stock Of Semi-Finished Goods (Closing)	
#64 ltm73: Products 8	By Products (Opening)	
Information	[Type= continuous] [Format=numeric] [Range= -34000-11388077000] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
Literal question	Products & By products (Opening)	
#65 ltm74: Products 8	By products (Closing)	
Information	[Type= continuous] [Format=numeric] [Range= 0-9398313000] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
Literal question	Products & By products (Closing)	
#66 ltm75: No. of Wor	king Days	
Information	[Type= continuous] [Format=numeric] [Range= 0-365] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=249399.744 /-] [StdDev=2012408.573 /-]	
Literal question	No. of Working Days	
Notes	Number of working days values 0 - not populated in the data	
#67 ltm76: All Workers	s Mandays	
Information	[Type= continuous] [Format=numeric] [Range= 0-48900510] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=31574.125 /-] [StdDev=252830.066 /-]	
Literal question	All Workers Mandays	
#68 Itm77: Bonus Paid	d workers	
Information	[Type= continuous] [Format=numeric] [Range= 0-302230254] [Missing=*]	

File ASISUM_7475		
#68 Itm77: Bonus Paid workers		
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
Literal question	Bonus Paid to Workers	
#69 Itm78: All Employees ( Nos. )		
Information	[Type= continuous] [Format=numeric] [Range= 0-152421] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=137.799 /-] [StdDev=814.988 /-]	
Literal question	Number of All Employees	
#70 ltm79: Bonus paid	d to employees	
Information	[Type= continuous] [Format=numeric] [Range= 0-159909416] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
Literal question	Bonus paid to employees	
#71 Itm80: Employees	Contribution to Old age benefits	
Information	[Type= continuous] [Format=numeric] [Range= -16866-777624227] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
Literal question	Employees Contribution to Old age benefits	
#72 Itm81: Employees	Contribution to other benefits	
Information	[Type= continuous] [Format=numeric] [Range= 0-1257100128] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
Literal question	Employees Contribution to other benefits (other social security changes)	
#73 Itm83: Direct exp.	maternity benefits etc.	
Information	[Type= continuous] [Format=numeric] [Range= -91065-7073324] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
Literal question	Direct exp. maternity benefits etc.	
#74 Itm84: Other Grou	up benefits	
Information	[Type= continuous] [Format=numeric] [Range= -62707-1032982555] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
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.	
Literal question	Other Group benefits	
#75 Itm85: Rent other	than use of Land	
Information	[Type= continuous] [Format=numeric] [Range= 0-1000000] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
Literal question	Rent other than use of Land	
#76 Itm86: Invested Capital		
Information	[Type= continuous] [Format=numeric] [Range= -3035709-116743083375] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=5193992.544 /-] [StdDev=92779342.911 /-]	
Literal question	Invested Capital	

File ASISUM_7	475	
#77 Itm87: Wages to Workers (Including Bonus to Workers)		
Information	[Type= continuous] [Format=numeric] [Range= 0-4672421085] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=435290.558 /-] [StdDev=3472494.355 /-]	
Literal question	Wages to Workers (Including Bonus to Workers)	
#78 Itm88: Total Emol	uments	
Information	[Type= continuous] [Format=numeric] [Range= 0-6526266667] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=730076.678 /-] [StdDev=5966136.264 /-]	
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.	
Literal question	Total Emoluments	
#79 Itm89: Other Inpu	t	
Information	[Type= continuous] [Format=numeric] [Range= 0-4974913471] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=557036.598 /-] [StdDev=4207665.22 /-]	
Literal question	Other Input	
#80 Itm90: Net Income	9	
Information	[Type= continuous] [Format=numeric] [Range= -3352291852-14734719762] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=1234007.49 /-] [StdDev=10545890.916 /-]	
Literal question	Net Income	
#81 Itm91: Value of ac	ldition to Fixed Capital	
Information	[Type= continuous] [Format=numeric] [Range= -2859389000-2737022000] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
Literal question	Value of addition to Fixed Capital	
#82 Itm92: Change in	Stock of Physical Workinmg Capital	
Information	[Type= continuous] [Format=numeric] [Range= -515534000-771320000] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
Literal question	Change in Stock of Physical Workinmg Capital	
#83 Itm93: Profits		
Information	[Type= continuous] [Format=numeric] [Range= -7736719940-13632521063] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
Literal question	Profits	
#84 Itm94: Gross Fixe	ed Capital Formation	
Information	[Type= continuous] [Format=numeric] [Range= -4070008000-33435963311] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
Literal question	Gross Fixed Capital	
#85 Itm95: Addition in	Stock of Materials	
Information	[Type= continuous] [Format=numeric] [Range= -1312827367-7144671594] [Missing=*]	
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]	
Literal question	Addition in Stock of Materials	

File ASISUM_7	475		
#86 Itm96: Addition in Stock of Materials (Semi-Finished Goods)			
Information	[Type= continuous] [Format=numeric] [Range= -515534000-771320000] [Missing=*]		
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]		
Literal question	Addition in Stock of Materials (Semi-Finished Goods)		
#87 Itm97: Addition in	Stock of Finished Goods		
Information	[Type= continuous] [Format=numeric] [Range= -1989764000-1615554000] [Missing=*]		
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]		
Literal question	Addition in Stock of Finished Goods		
#88 Itm98: Gross Cap	ital Formation		
Information	[Type= continuous] [Format=numeric] [Range= -4355459000-33892628992] [Missing=*]		
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]		
Literal question	Gross Capital Formation		
#89 Itm99: Other emp	loyees benefits		
Information	[Type= continuous] [Format=numeric] [Range= -5665-228678747] [Missing=*]		
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]		
Literal question	Other employees benefits		
#90 Itm100: Productiv	#90 Itm100: Productive Capital		
Information	[Type= continuous] [Format=numeric] [Range= -10221739000-133313562398] [Missing=*]		
Statistics [NW/ W]	[Valid=40097 /-] [Invalid=0 /-] [Mean=4350656.319 /-] [StdDev=88095958.858 /-]		
Literal question	Productive Capital		

# **Documentation**

Reports and analytical documents	26
IHSN Report ASI Summary 1974-75	
Technical documents	
Record Layout ASI Summary 1974-75	26
State Code List ASI 1974-75	
Note for NIC	26
National Industrial Classification 1970	

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