

India

Central Statistics Office (Industrial Statistics Wing)

Annual Survey of Industries 2007-08

Study Documentation

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India (2008-2009) Annual Survey of Industries 2007-08 (ASI 2007-08)

Overview	
Identification	IND-CSO-ASI-2007-08
Version	Production Date: 2010-09-02 Version1.00
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.
Abstract Introduction	
<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. 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	Complied from factory records
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	
Keywords	FIXED CAPITAL, WORKING CAPITAL, EMPLOYEES, WAGES AND SALARIES, TOTAL EMOLUMENTS, FUELS CONSUMED, DEPRECIATION, NET VALUE ADDED, TOTAL INPUT, TOTAL OUTPUT, BLOCK-A (IDENTIFICATION BLOCK FOR OFFICIAL USE), BLOCK-B (TO BE FILLED BY OWNERS), BLOCK-C (FIXED ASSETS), BLOCK-D (WORKING CAPITAL AND LOANS), BLOCK-E (EMPLOYMENT AND LABOUR COST), BLOCK-F (OTHER EXPENSES), BLOCK-G (OTHER OUTPUT/RECEIPTS), BLOCK-H (INPUT ITEMS - Indigenous items consumed), BLOCK-I (INPUT ITEMS - Directly imported items only (consumed)), BLOCK-J (PRODUCTS AND BY-PRODUCTS (Manufactured by the unit))
Geographic Coverage	
<p>The ASI extends to the entire country except the States of Arunachal Pradesh, Mizoram, and Sikkim and Union Territory of Lakshadweep. It covers all factories registered under Sections 2m(i) and 2m(ii) of the Factories Act, 1948 i.e. those factories employing 10 or more workers using power; and those employing 20 or more workers without using power. The survey also covers bidi and cigar manufacturing establishments registered under the</p>	

Bidi & Cigar Workers (Conditions of Employment) Act, 1966 with coverage as above. All electricity undertakings engaged in generation, transmission and distribution of electricity registered with the Central Electricity Authority (CEA) were covered under ASI irrespective of their employment size. Certain servicing units and activities like water supply, cold storage, repairing of motor vehicles and other consumer durables like watches etc. are covered under the Survey. Though servicing industries like motion picture production, personal services like laundry services, job dyeing, etc. are covered under the Survey but data are not tabulated, as these industries do not fall under the scope of industrial sector defined by the United Nations. Defence establishments, department undertakings, oil storage and distribution depots, restaurants, hotels, café and computer services and the technical training institutes, etc. are excluded from the purview of the Survey.

Universe

The survey cover factories registered under the Factory Act 1948.

Producers & Sponsors

Primary Investigator(s)	Central Statistics Office (Industrial Statistics Wing)
Other Producer(s)	Field Operation Division, NSSO (FOD, NSSO) , Data Collection
Funding Agency/ies	Government of India (GOI)

Sampling

Sampling Procedure

Sampling design adopted from ASI 2004-05 to ASI 2006-07.

- i) Units with 100 or more workers will be categorized as census sector and the rest of the units will be treated as sample sector, without any change in the existing criteria;
- ii) In the sample sector, the units will be stratified at 4 digit level of NIC-04 in each State separately and 1/5th of the units in each strata will be selected circular systematically for coverage in each ASI subject to a minimum sample size of 6 units in each stratum;
- iii) This design will ensure that the whole universe of units is covered in five years;
- iv) The classification of the units in the frame into census and sample sectors should be done in the beginning of the 5-year cycle and it should not be disturbed during the course of the cycle;
- v) At the end of the cycle when the data on the all the units in the frame become available the frame should be updated and then the composition of census and sample sector should be re-drafted;
- vi) In respect of the new units getting registered each year of the last 4 years in the 5-year cycle, a supplementary frame has to be prepared for each year and units for coverage from this supplementary frame of each year may be selected using the same criteria as was applied to the main frame.

A new sampling design was adopted for ASI 2007-08.

For ASI 2007-2008, the Census Sector has been defined as follows:

All industrial units belonging to the five less industrially developed states/ UT's viz. Manipur, Meghalaya, Nagaland, Tripura and Andaman & Nicobar Islands.

For the rest of the twenty-six states/ UT's., (i) units having 100 or more workers, and (ii) all factories covered under Joint Returns.

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

d) From the remaining merged frame (main frame 2004-05 plus supplementary frame 2005-06 plus supplementary frame 2006-07 plus supplementary frame 2007-08), samples were drawn considering higher allocation for states having relatively higher percentage contribution in sample sector in terms of GVA based on last 2 (two) years' available data. Accordingly, state wise census and sample sector contribution of GVA was calculated based on last two years' available data along with the RSE of GVA estimates in sample sector based on data of ASI 2005-06. In general, sampling fraction of 12% was considered for all the states within a

StateXSectorX4-digit NIC with a minimum of 6 units evenly distributed in two sub-samples, except (i) Jammu & Kashmir, Himachal Pradesh, Chandigarh, Madhya Pradesh, Daman & Diu, Dadra & Nagar Haveli, Goa with 20% sampling fraction, (ii) Delhi & Rajasthan with 13% sampling fraction, (iii) Bihar & Pondicherry with 15% sampling fraction due to relatively higher contribution of sample sector to the total GVA and higher RSE.

Deviations from Sample Design

The sampling design has undergone changes in the past on several occasions.

Data Collection

Data Collection Dates	start 2008-04-01 end 2009-03-31
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Data Collection Mode	Statutory return submitted by factories
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Data Collection Notes

Data for the ASI are collected through a comprehensive schedule. In the initial rounds, the schedule sought particulars relating to manufacturing activity only. Over the years, additions were made to meet the specific data requirements of various organisations. By 1973-74, the schedule consisted of five Parts: Part I on manufacturing, Part II on labour turnover, Part III on stocks & consumption of components and accessories in small scale sector, Part IV on construction expenditure and Part V on indirect taxes, sales, subsidies and capacity of power equipments installed. It was felt that the ASI schedule had become too unwieldy and complicated. So a modified schedule with three parts on manufacturing, labour and construction was adopted with effect from ASI 1974-75. Further modifications in the schedule were carried out in 1987-88, and again in 1997-98. Part III schedule relating to construction has been discontinued from 1998-99. The schedule from ASI 2003-04 also incorporated some minor changes.

Questionnaires

Annual Survey of Industries Questionnaire is divided into different blocks:

BLOCK A. IDENTIFICATION BLOCK

BLOCK B. TO BE FILLED BY OWNER OF THE FACTORY

BLOCK C: FIXED ASSETS

BLOCK D: WORKING CAPITAL & LOANS

BLOCK E : EMPLOYMENT AND LABOUR COST

BLOCK F : OTHER EXPENSES

BLOCK G : OTHER INCOMES

BLOCK H: INPUT ITEMS (indigenous items consumed)

BLOCK I: INPUT ITEMS – directly imported items only (consumed)

BLOCK J: PRODUCTS AND BY-PRODUCTS (manufactured by the unit)

Data Collector(s)	Field Operation Division, NSSO , Ministry of Statistics and Programme Implementation
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Data Processing & Appraisal

Data Editing

Data submitted by the factories undergo manual scrutiny at different stages.

- 1) They are verified by field staff of NSSO from factory records.
- 2) Verified returns are manually scrutinized by senior level staff before sending to data processing centre.
- 3) At the data processing centre these are scrutinized before data entry.
- 4) The entered data are subjected to computer editing and corrections.

5) Tabulated data are checked for anomalies and consistency with previous results.

Other Processing

Scrutinizing officer checks the following points:

1. Examine the Industry Code with reference to production/Process and check whether Industry Code is reported in 5digit NIC 2008 against item 5 of Block A.
2. Checks whether Proper remarks for all important parameters such as GVA, Working Capital, wage rate, number of workers, distributive expenses, depreciation etc. are given.
3. Check basic entries where Output/ Input ratio is less than 0.5.
4. Check Ratio of distributive expenses to gross sales where this ratio exceeds 20%.

Accessibility

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

Confidentiality

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

The collection of Statistics Act assures confidentiality of the data to the factories.

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

Files Description

Dataset contains 10 file(s)

BlockA200708	
# Cases	56888
# Variable(s)	16
File Structure	Type: relational Key(s): Year (Year) , DSL (Dispatch Serial No.)
File Content Block - A The file contains the Identification variables of Factory. It also contains the weighting coefficient.	
Producer CSO (IS Wing) Kolkata.	
Version ver1.00	

BlockB200708	
# Cases	39837
# Variable(s)	13
File Structure	Type: relational Key(s): year (year) , DSL (Dispatch Serial Number)
File Content Block - B The file contains the Factory details.	
Producer CSO (IS Wing) Kolkata.	
Version ver1.00	

BlockC200708	
# Cases	277832
# Variable(s)	14
File Structure	Type: relational Key(s): Year (Year) , DSL (Dispatch Serial Number) , S_No (S. No.)
File Content Block - C The file contains Fixed Assets details.	
Producer CSO (IS Wing) Kolkata.	
Version ver1.00	

BlockD200708	
# Cases	516190
# Variable(s)	6
File Structure	Type: relational Key(s): Year (Year) , DSL (Dispatch Serial Number) , S_no (S No.)
File Content Block - D The file contains Working Capital and Loans details.	
Producer CSO (IS Wing) Kolkata.	
Version ver1.00	

BlockE200708	
# Cases	248001
# Variable(s)	13
File Structure	Type: relational Key(s): Year (Year) , DSL (Dispatch Serial Number) , S_no (S No.)
File Content Block - E The file contains Employment and labour Cost details.	
Producer CSO (IS Wing) Kolkata.	
Version ver1.00	

BlockF200708	
# Cases	39215
# Variable(s)	17
File Structure	Type: relational Key(s): Year (Year) , DSL (Dispatch Serial Number)
File Content Block - F The file contains Other Expenses details. All the items are Expenditure incurred in Rs.	
Producer CSO (IS Wing) Kolkata.	
Version ver1.00	

BlockG200708	
# Cases	33972
# Variable(s)	14
File Structure	Type: relational Key(s): Year (Year) , DSL (Dispatch Serial Number)

File Content

Block - G The file contains OtherOutput/ Receipts detail. All items are Receipts in Rs.

Producer

CSO (IS Wing) Kolkata.

Version

ver1.00

BlockH200708

# Cases	420016
# Variable(s)	9
File Structure	Type: relational Key(s): Year (Year) , DSL (Dispatch Serial Number) , S_no (S No)

File Content

Block - H The file contains Input Items - Indigenous items consumed detail.

Producer

CSO (IS Wing) Kolkata.

Version

ver1.00

BlockI200708

# Cases	23783
# Variable(s)	9
File Structure	Type: relational Key(s): year (year) , DSL (Dispatch Serial Number) , S_no (S No)

File Content

Block - I Input Items - Directly imported items only (consumed) detail.

Producer

CSO (IS Wing) Kolkata.

Version

ver1.00

BlockJ200708

# Cases	104122
# Variable(s)	15
File Structure	Type: relational Key(s): Year (Year) , DSL (Dispatch Serial Number) , S_no (S No)

File Content

Block - J Products and By-Products (Manufactured by the unit) detail.

Producer

CSO (IS Wing) Kolkata.

Version

ver1.00

Variables List

Dataset contains 126 variable(s)

File BlockA200708							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	Year	Year	discrete	numeric-4.0	56888	0	ASI 2007-2008 is the accounting year of the factory ending on 31 st March 2008
2	Blk	Block Code 'A'	discrete	character-1	56888	0	Block 'A' of the Schedule (Questionnaire)
3	DSL	Dispatch Serial No.	continuous	numeric-6.0	56888	0	Dispatch Serial No.
4	Scheme	Scheme	discrete	numeric-1.0	56888	0	Scheme Code (Census-1, Sample-2)
5	Ind_5digit	Ind. Code as per Return - 5 digit, NIC-04	discrete	character-6	56888	0	Industry Code as per Return (5-digit level of NIC-98)
6	State	State	discrete	numeric-2.0	56888	0	State Code indicates the State within Country.
7	District	District	discrete	numeric-2.0	56888	0	District Code indicates the district within State.
8	Sector	Sector	discrete	numeric-1.0	56888	0	Sector (Rural-1, Urban-2)
9	RO_SRO	RO/SRO	discrete	numeric-5.0	56888	0	Regional Office/ Sub-regional office from where data is collected.
10	No_of_factories	No. of factories	continuous	numeric-2.0	56888	0	No. of Units for which data has been collected from single firm.
11	Status	Status of factory	discrete	numeric-2.0	56888	0	Status of Unit (code)
12	No_work_m	No. of manufacturing days	continuous	numeric-3.0	56888	0	Number of working days - Manufacturing days
13	No_work_nm	No. of non-manufacturing days	continuous	numeric-3.0	56888	0	Number of working days - Non-Manufacturing days
14	No_work_tot	No. of total working days	continuous	numeric-3.0	56888	0	Number of working days - Total
15	cost_prod	Cost of production	continuous	numeric-12.0	56888	0	Total Cost of Production (in Rs.)
16	Multiplier	Multiplier	continuous	numeric-7.4	56888	0	-

File BlockB200708							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	year	year	discrete	numeric-4.0	39837	0	-
2	Blk	Block code 'B'	discrete	character-1	39837	0	Block 'B' of the Schedule (Questionnaire)
3	DSL	Dispatch Serial Number	continuous	numeric-6.0	39837	0	Schedule Despatch No.
4	organisation	Type of organisation	discrete	numeric-2.0	39837	0	Type of Organisation (code)
5	ownership	Type of ownership	discrete	numeric-1.0	39837	0	Type of ownership (code)
6	no_of_comp_un	Total Number of units in company	continuous	numeric-4.0	39837	0	If the type of Organisation codes are 4 & 5 and type of ownership code is 6, how many total number of units the company has
7	units_same_stat	No. of units located in the same state	continuous	numeric-4.0	39837	0	How many units located in the same state
8	inti_prod	Year of initial production	continuous	numeric-4.0	39837	0	Year of initial production

File BlockB200708							
#	Name	Label	Type	Format	Valid	Invalid	Question
9	Acc_yr_fr	Accounting year from	continuous	numeric-6.0	39782	55	Accounting year (.... To ...)
10	Acc_Yr_to	Accounting year to	continuous	numeric-6.0	39781	56	-
11	no_mth_oper	Months of operation	discrete	numeric-2.0	39837	0	Number of months of operation
12	comp_acc_sys	Computerised A/C System	discrete	numeric-1.0	39837	0	Does your unit have computerised accounting system? (Yes-1, No-2)
13	comp_data	Availaibility of ASI data in Computer	discrete	numeric-1.0	39837	0	Can your unit supply ASI data in Computer media? (Yes-1, No-2)

File BlockC200708							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	Year	Year	discrete	numeric-4.0	277832	0	Year
2	Blk	Block Code 'C'	discrete	character-1	277832	0	Block 'C' of the Schedule (Questionnaire)
3	DSL	Dispatch Serial Number	continuous	numeric-6.0	277832	0	Schedule Despatch No.
4	S_No	S. No.	discrete	numeric-2.0	277832	0	Sl. No
5	open_as_on_gro	opening as on - gross value	continuous	numeric-12.0	277832	0	Opening as on
6	Due_reval	Due to revaluation	continuous	numeric-10.0	277832	0	Addition during the year - Due to revaluation
7	Act_add	Actual addition	continuous	numeric-11.0	277832	0	Addition during the year - Actual Addition
8	Ded_adj_yr	Deduction & adjustment during the year	continuous	numeric-11.0	277832	0	Deduction & Adjustment during the year
9	Closing_as_on	Closing as on - gross value	continuous	numeric-12.0	277832	0	Closing as on
10	Upto_yr_beg	Upto year beginning	continuous	numeric-12.0	277832	0	Up to year beginning
11	Prov_during_yr	Provided during the year	continuous	numeric-11.0	277832	0	Provided during the year
12	Upto_yr_end	Upto year end	continuous	numeric-12.0	277832	0	Up to year end
13	Opening_as_on	Opening as on - Net Value	continuous	numeric-12.0	277832	0	Opening as on
14	Closing_as_on	Closing as on - net Value	continuous	numeric-12.0	277832	0	Closing as on

File BlockD200708							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	Year	Year	discrete	numeric-4.0	516190	0	Year
2	Blk	Block Code 'D'	discrete	character-1	516190	0	Block 'D' of the Schedule (Questionnaire)
3	DSL	Dispatch Serial Number	continuous	numeric-6.0	516190	0	Schedule Despatch No.
4	S_no	S No.	discrete	numeric-2.0	516190	0	S.No.
5	work_cap_op	Working Capital Opening	continuous	numeric-12.0	516190	0	Opening (Rs.)
6	work_cap_cl	Working Capital Closing	continuous	numeric-13.0	516190	0	Closing (Rs.)

File BlockE200708							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	Year	Year	discrete	numeric-4.0	248001	0	-
2	Blk	Block Code 'E'	discrete	character-1	248001	0	Block 'E' of the Schedule (Questionnaire)
3	DSL	Dispatch Serial Number	continuous	numeric-6.0	248001	0	Schedule Despatch No.
4	S_no	S No.	discrete	numeric-2.0	248001	0	S No.
5	Manday_manu	Mandays Worked - Manufacturing	continuous	numeric-8.0	248001	0	Manufacturing
6	Manday_nonma	Mandays Worked - Non Manufacturing	continuous	numeric-7.0	248001	0	Non-Manufacturing
7	Manday_tot	Mandays Worked - Total	continuous	numeric-8.0	248001	0	Total
8	Avg_pers_work	Average number of persons worked	continuous	numeric-5.0	248001	0	Average Number of Persons worked
9	No_of_mandays	No of mandays paid for	continuous	numeric-9.0	248001	0	No. of Mandays paid for
10	Wages_sal	Wages/ Salaries (in Rs.)	continuous	numeric-11.0	248001	0	Wages/ salaries (in Rs.)
11	Bonus	Bonus (in Rs.)	continuous	numeric-9.0	248001	0	Bonus (in Rs.)
12	Cont_pf_others	Contribution to provident Fund and other funds	continuous	numeric-10.0	248001	0	Contribution to Provident & Other funds (in Rs.)
13	Work_staff_Welf	Workmen & Staff Welfare Expenses	continuous	numeric-10.0	248001	0	Workman & staff welfare expenses (in Rs.)

File BlockF200708							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	Year	Year	discrete	numeric-4.0	39215	0	-
2	Blk	Block Code 'F'	discrete	character-1	39215	0	Block 'F' of the Schedule (Questionnaire)
3	DSL	Dispatch Serial Number	continuous	numeric-6.0	39215	0	Schedule Despatch No.
4	Work_done_oth	Work done by others	continuous	numeric-10.0	39215	0	Work done by others on materials supplied by the industrial undertaking
5	Rep_maint_bldg	Repair & Maintenance of Building	continuous	numeric-9.0	39215	0	Building
6	Rep_maint_pl_n	Repair & Maintenance of P & M	continuous	numeric-10.0	39215	0	Plant & machinery
7	Rep_maint_pollu	Repair & maintenance of Pollution control equipment	continuous	numeric-8.0	39215	0	Pollution control equipment
8	Rep_maint_fixe	Repair & maintenane of other fixed assets	continuous	numeric-10.0	39215	0	Other fixed assets
9	Opert_exp	Operating Expenses	continuous	numeric-10.0	39215	0	Operating expenses
10	Non_opert_exp	Non-operating Expenses	continuous	numeric-11.0	39215	0	Non-operating expenses (excluding insurance Charges)
11	Ins_charg	Insurance charges	continuous	numeric-10.0	39215	0	Insurance Charges
12	Rent_pl_mach	ent paid for plant & Machinery and other fixed assets	continuous	numeric-9.0	39215	0	Rent paid for plant & machinery and Other Fixed Assets
13	Total_exp	Total expenses	continuous	numeric-11.0	39215	0	Total expenses (1 to 6)

File BlockF200708							
#	Name	Label	Type	Format	Valid	Invalid	Question
14	Rent_bldg	Rent for Buildings	continuous	numeric-9.0	39215	0	Rent paid for buildings
15	Rent_land	Rent/ Royalties	continuous	numeric-9.0	39215	0	Rent paid for land on lease or royalties on mines, quarries and similar assets
16	Int_paid	Interest Paid	continuous	numeric-10.0	39215	0	Interest paid
17	Purchase_val	Values of purchase goods and sold	continuous	numeric-11.0	39215	0	Purchase value of goods sold in the same condition as purchased

File BlockG200708							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	Year	Year	discrete	numeric-4.0	33972	0	-
2	Blk	Block Code 'G'	discrete	character-1	33972	0	Block 'G' of the Schedule (Questionnaire)
3	DSL	Dispatch Serial Number	continuous	numeric-6.0	33972	0	Schedule Despatch No.
4	Inc_serv	Income from Services	continuous	numeric-11.0	33972	0	Income from services (industrial/non industrial including work done for others on materials supplied by them and sale value of waste left by the party)
5	Var_semi_fin	Change in stock of semi-finished goods	continuous	numeric-11.0	33972	0	Variation in stock of semi-finished goods (Col.(4)minus Col(3) against item 5 in Block D)
6	Val_elect_gen	Electricity generated and sold	continuous	numeric-10.0	33972	0	Value of electricity generated and sold
7	Val_own_con	Own construction	continuous	numeric-10.0	33972	0	Value of own construction
8	Net_bal_goods	Net balance of goods sold as purchased	continuous	numeric-11.0	33972	0	Net balance of goods sold in the same condition as purchased. (Item 11 of Bl.G minus item 11 of Bl.F)
9	Rent_rec_pl_ma	Rent received for P & M and other fixed assets	continuous	numeric-10.0	33972	0	Rent received for Plant & machinery and Other Fixed Assets
10	Tot_receipts	Total receipts	continuous	numeric-11.0	33972	0	Total receipts (1 to 6)
11	Rent_rec_bldg	Rent received for building	continuous	numeric-10.0	33972	0	Rent received for buildings
12	Rent_rec_land	Rent/ Royalties received	continuous	numeric-9.0	33972	0	Rent received for land on lease or royalties on mines, quarries and similar assets
13	Int_rec	Interest received	continuous	numeric-10.0	33972	0	Interest received
14	Sal_val_good_s	Goods sold as purchased	continuous	numeric-11.0	33972	0	Sale value of goods sold in the same condition as purchased

File BlockH200708							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	Year	Year	discrete	numeric-4.0	420016	0	-
2	Blk	Block code 'G'	discrete	character-1	420016	0	Block 'H' of the Schedule (Questionnaire)
3	DSL	Dispatch Serial Number	continuous	numeric-6.0	420016	0	Schedule Despatch No.
4	S_no	S No	continuous	numeric-2.0	420016	0	S. No.

File BlockH200708							
#	Name	Label	Type	Format	Valid	Invalid	Question
5	Item	Item	discrete	character-5	420016	0	Item Code (ASICC)
6	UOM	Unit of Quantity	continuous	numeric-3.0	420016	0	Unit of Quantity Code
7	Qty_cons	Quantity Consumed	continuous	numeric-14.3	420016	0	Quantity consumed
8	Purchase_val	Purchase Value (in Rs.)	continuous	numeric-12.0	420016	0	Purchase Value (in Rs.)
9	Rate_per_unit	Rate per unit (in Rs.)	continuous	numeric-10.2	420016	0	Rate per unit (in Rs.)

File BlockI200708							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	year	year	discrete	numeric-4.0	23783	0	-
2	Blk	Block code 'I'	discrete	character-1	23783	0	Block 'I' of the Schedule (Questionnaire)
3	DSL	Dispatch Serial Number	continuous	numeric-6.0	23783	0	Schedule Despatch No.
4	S_no	S No	continuous	numeric-2.0	23783	0	S.No.
5	Item	Item	discrete	character-5	23783	0	Item Code (ASICC)
6	UOM	Unit of Quantity	continuous	numeric-3.0	23783	0	Unit of Quantity
7	Qty_cons	Quantity Consumed	continuous	numeric-14.3	23783	0	Quantity consumed
8	Pur_val	Purchase value at delivery (in Rs.)	continuous	numeric-12.0	23783	0	Purchase Value (in Rs.)
9	Rate_per_unit	Rate per unit (in Rs.)	continuous	numeric-11.2	23783	0	Rate per Unit (In Rs.)

File BlockJ200708							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	Year	Year	discrete	numeric-4.0	104122	0	Year
2	Blk	Block code 'J'	discrete	character-1	104122	0	Block 'J' of the Schedule (Questionnaire)
3	DSL	Dispatch Serial Number	continuous	numeric-6.0	104122	0	Schedule Despatch No.
4	S_no	S No	continuous	numeric-2.0	104122	0	-
5	Item	Item	discrete	character-5	104122	0	Item Code (ASICC)
6	UOM	Unit of quantity	continuous	numeric-3.0	104122	0	Unit of Quantity
7	Qty_manu	quantity manufactured	continuous	numeric-15.3	104122	0	Qty Manufactured
8	Qty_sold	Quantity sold	continuous	numeric-14.3	104122	0	Qty Sold
9	Gross_sal_val	Gross Sale Value (Rs.)	continuous	numeric-12.0	104122	0	Gross Sale Value (Rs.) (Including Subsidy received)
10	Excise_duty	Excise Duty	continuous	numeric-11.0	104122	0	Excise Duty
11	Sales_tax	sales Tax	continuous	numeric-10.0	104122	0	Sales Tax
12	Others	Others	continuous	numeric-11.0	104122	0	Others
13	Total	Total	continuous	numeric-11.0	104122	0	Total
14	Per_unit_net_sa	Per unit net sale value (Rs.)	continuous	numeric-13.2	104122	0	Per unit net sale value (Rs.0.00)
15	Ex_fact_val_out	Ex-factory (Rs.)	continuous	numeric-15.0	104122	0	Ex-factory value of output (Rs.)

Variables Description

Dataset contains 126 variable(s)

File BlockA200708	
#1 Year: Year	
Information	[Type= discrete] [Format=numeric] [Range= 2008-2008] [Missing=*]
Statistics [NW/ W]	[Valid=56888 /-] [Invalid=0 /-]
Definition	ASI 2007-2008 is the accounting year of the factory ending on 31 st March 2008 while the survey was conducted in 2008-2009.
Pre-question	ASI 2007-2008 is the accounting year of the factory ending on 31 st March 2008 while the survey was conducted in 2008-2009.
Literal question	ASI 2007-2008 is the accounting year of the factory ending on 31 st March 2008
Post-question	Year
Interviewer's instructions	Year
#2 Blk: Block Code 'A'	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=56888 /-] [Invalid=0 /-]
Definition	Block 'A' of the Schedule (Questionnaire)
Pre-question	Block
Literal question	Block 'A' of the Schedule (Questionnaire)
Post-question	Block
Interviewer's instructions	Block
#3 DSL: Dispatch Serial No.	
Information	[Type= continuous] [Format=numeric] [Range= 10001-525322] [Missing=*]
Statistics [NW/ W]	[Valid=56888 /-] [Invalid=0 /-] [Mean=243792.489 /-] [StdDev=240915.684 /-]
Definition	Random Serial Number
Pre-question	Schedule Despatch No.
Literal question	Dispatch Serial No.
Post-question	Schedule Despatch No.
Interviewer's instructions	Schedule Despatch No.
#4 Scheme: Scheme	
Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=56888 /-] [Invalid=0 /-]
Definition	Scheme Code (Census-1, Sample-2)
Pre-question	Scheme Code (Census-1, Sample-2)
Literal question	Scheme Code (Census-1, Sample-2)
Post-question	Scheme Code (Census-1, Sample-2)
Interviewer's instructions	Scheme Code (Census-1, Sample-2)

File BlockA200708	
#5 Ind_5digit: Ind. Code as per Return - 5 digit, NIC-04	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=56888 /-] [Invalid=0 /-]
Definition	Industry Code as per Return (5-digit level of NIC-98)
Pre-question	Industry Code as per Return (5-digit level of NIC-98)
Literal question	Industry Code as per Return (5-digit level of NIC-98)
Post-question	Industry Code as per Return (5-digit level of NIC-98)
Interviewer's instructions	Industry Code as per Return (5-digit level of NIC-98)
#6 State: State	
Information	[Type= discrete] [Format=numeric] [Range= 1-35] [Missing=*]
Statistics [NW/ W]	[Valid=56888 /-] [Invalid=0 /-] [Mean=20.595 /-] [StdDev=10.55 /-]
Definition	State Code indicates the State within Country.
Pre-question	State Code
Literal question	State Code indicates the State within Country.
Post-question	State Code
Interviewer's instructions	State Code
#7 District: District	
Information	[Type= discrete] [Format=numeric] [Range= 1-70] [Missing=*]
Statistics [NW/ W]	[Valid=56888 /-] [Invalid=0 /-] [Mean=13.417 /-] [StdDev=9.265 /-]
Definition	District Code
Pre-question	District Code
Literal question	District Code indicates the district within State.
Post-question	District Code
#8 Sector: Sector	
Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=56888 /-] [Invalid=0 /-]
Definition	Sector (Rural-1, Urban-2)
Pre-question	Sector (Rural-1, Urban-2)
Literal question	Sector (Rural-1, Urban-2)
Post-question	Sector (Rural-1, Urban-2)
Interviewer's instructions	Sector (Rural-1, Urban-2)
#9 RO_SRO: RO/SRO	
Information	[Type= discrete] [Format=numeric] [Range= 99999-99999] [Missing=*]
Statistics [NW/ W]	[Valid=56888 /-] [Invalid=0 /-]
Definition	Regional Office/ Sub-regional office from where data is collected.

File BlockA200708	
#9 RO_SRO: RO/SRO	
Pre-question	RO /SRO code
Literal question	Regional Office/ Sub-regional office from where data is collected.
Post-question	RO /SRO code
Interviewer's instructions	RO /SRO code
#10 No_of_factories: No. of factories	
Information	[Type= continuous] [Format=numeric] [Range= 1-60] [Missing=*]
Statistics [NW/ W]	[Valid=56888 /-] [Invalid=0 /-] [Mean=1.07 /-] [StdDev=0.563 /-]
Definition	FACTORY is one, which is registered under sections 2m (i) and 2m (ii) of the Factory Act, 1948. The sections 2m (i) and 2m (ii) refer to any premises including the precincts thereof (a) whereon ten or more workers are working, or were working on any day of the preceding twelve months, and in any part of which a manufacturing process is being carried on with the aid of power, or is ordinarily so carried on or (b) whereon twenty or more workers are working or were working on any day of the preceding twelve months and in any part of which a manufacturing process is being carried on without the aid of power , or is ordinarily so carried on.
Pre-question	No. of Units
Literal question	No. of Units for which data has been collected from single firm.
Post-question	No. of Units
Interviewer's instructions	No. of Units
#11 Status: Status of factory	
Information	[Type= discrete] [Format=numeric] [Range= 1-15] [Missing=*]
Statistics [NW/ W]	[Valid=56888 /-] [Invalid=0 /-]
Definition	Status of Unit (code)
Pre-question	Status of Unit (code)
Literal question	Status of Unit (code)
Post-question	Status of Unit (code)
Interviewer's instructions	Status of Unit (code)
#12 No_work_m: No. of manufacturing days	
Information	[Type= continuous] [Format=numeric] [Range= 0-718] [Missing=*]
Statistics [NW/ W]	[Valid=56888 /-] [Invalid=0 /-] [Mean=191.493 /-] [StdDev=142.843 /-]
Definition	Number of working days - Manufacturing days
Pre-question	Number of working days - Manufacturing days
Literal question	Number of working days - Manufacturing days
Post-question	Number of working days - Manufacturing days
Interviewer's instructions	Number of working days - Manufacturing days
#13 No_work_nm: No. of non-manufacturing days	
Information	[Type= continuous] [Format=numeric] [Range= 0-856] [Missing=*]
Statistics [NW/ W]	[Valid=56888 /-] [Invalid=0 /-] [Mean=6.406 /-] [StdDev=33.442 /-]
Definition	Number of working days - Non-Manufacturing days
Pre-question	Number of working days - Non-Manufacturing days

File BlockA200708	
#13 No_work_nm: No. of non-manufacturing days	
Literal question	Number of working days - Non-Manufacturing days
Post-question	Number of working days - Non-Manufacturing days
Interviewer's instructions	Number of working days - Non-Manufacturing days
#14 No_work_tot: No. of total working days	
Information	[Type= continuous] [Format=numeric] [Range= 0-856] [Missing=*]
Statistics [NW/ W]	[Valid=56888 /-] [Invalid=0 /-] [Mean=197.616 /-] [StdDev=143.637 /-]
Definition	Number of working days - Total
Pre-question	Number of working days - Total
Literal question	Number of working days - Total
Post-question	Number of working days - Total
Interviewer's instructions	Number of working days - Total
#15 cost_prod: Cost of production	
Information	[Type= continuous] [Format=numeric] [Range= 0-77156000000] [Missing=*]
Statistics [NW/ W]	[Valid=56888 /-] [Invalid=0 /-] [Mean=299385615.073 /-] [StdDev=4980366943.527 /-]
Definition	Total Cost of Production (in Rs.)
Pre-question	Total Cost of Production (in Rs.)
Literal question	Total Cost of Production (in Rs.)
Interviewer's instructions	Total Cost of Production (in Rs.)
#16 Multiplier: Multiplier	
Information	[Type= continuous] [Format=numeric] [Range= 0-73] [Missing=*]
Statistics [NW/ W]	[Valid=56888 /-] [Invalid=0 /-] [Mean=4.45 /-] [StdDev=5.045 /-]
File BlockB200708	
#1 year: year	
Information	[Type= discrete] [Format=numeric] [Range= 2008-2008] [Missing=*]
Statistics [NW/ W]	[Valid=39837 /-] [Invalid=0 /-]
Definition	REFERENCE YEAR for ASI 2007-2008 is the accounting year of the factory ending on 31 st March 2008 while the survey was conducted in 2008-2009.
Interviewer's instructions	Year
#2 Blk: Block code 'B'	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=39837 /-] [Invalid=0 /-]
Definition	Block 'B' of the Schedule (Questionnaire)
Pre-question	Block
Literal question	Block 'B' of the Schedule (Questionnaire)
Post-question	Block

File BlockB200708	
#2 Blk: Block code 'B'	
Interviewer's instructions	Block
#3 DSL: Dispatch Serial Number	
Information	[Type= continuous] [Format=numeric] [Range= 10003-525322] [Missing=*]
Statistics [NW/ W]	[Valid=39837 /-] [Invalid=0 /-] [Mean=210657.637 /-] [StdDev=234568.442 /-]
Definition	Random Serial Number
Literal question	Schedule Despatch No.
Post-question	Schedule Despatch No.
Interviewer's instructions	Schedule Despatch No.
#4 organisation: Type of organisation	
Information	[Type= discrete] [Format=numeric] [Range= 1-19] [Missing=*]
Statistics [NW/ W]	[Valid=39837 /-] [Invalid=0 /-]
Definition	Type of Organisation (code)
Pre-question	Type of Organisation (code)
Literal question	Type of Organisation (code)
Post-question	Type of Organisation (code)
Interviewer's instructions	Type of Organisation (code)
#5 ownership: Type of ownership	
Information	[Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]
Statistics [NW/ W]	[Valid=39837 /-] [Invalid=0 /-]
Definition	Type of ownership (code)
Pre-question	Type of ownership (code)
Literal question	Type of ownership (code)
Post-question	Type of ownership (code)
Interviewer's instructions	Type of ownership (code)
#6 no_of_comp_units: Total Number of units in company	
Information	[Type= continuous] [Format=numeric] [Range= 0-1987] [Missing=*]
Statistics [NW/ W]	[Valid=39837 /-] [Invalid=0 /-] [Mean=1.446 /-] [StdDev=15.218 /-]
Definition	If the type of Organisation codes are 4 & 5 and type of ownership code is 6, how many total number of units the company has
Pre-question	If the type of Organisation codes are 4 & 5 and type of ownership code is 6, how many total number of units the company has
Literal question	If the type of Organisation codes are 4 & 5 and type of ownership code is 6, how many total number of units the company has
Post-question	If the type of Organisation codes are 4 & 5 and type of ownership code is 6, how many total number of units the company has
Interviewer's instructions	If the type of Organisation codes are 4 & 5 and type of ownership code is 6, how many total number of units the company has

File BlockB200708	
#6 no_of_comp_units: Total Number of units in company	
Imputation	If the type of Organisation codes are 4 & 5 and type of ownership code is 6, how many total number of units the company has
#7 units_same_state: No. of units located in the same state	
Information	[Type= continuous] [Format=numeric] [Range= 0-2007] [Missing=*]
Statistics [NW/ W]	[Valid=39837 /-] [Invalid=0 /-] [Mean=1.717 /-] [StdDev=38.759 /-]
Definition	How many units located in the same state
Pre-question	How many units located in the same state
Literal question	How many units located in the same state
Post-question	How many units located in the same state
Interviewer's instructions	How many units located in the same state
#8 inti_prod: Year of initial production	
Information	[Type= continuous] [Format=numeric] [Range= 0-7007] [Missing=*]
Statistics [NW/ W]	[Valid=39837 /-] [Invalid=0 /-] [Mean=1930.107 /-] [StdDev=343.825 /-]
Definition	Year of initial production
Pre-question	Year of initial production
Literal question	Year of initial production
Post-question	Year of initial production
Interviewer's instructions	Year of initial production
#9 Acc_yr_fr: Accounting year from	
Information	[Type= continuous] [Format=numeric] [Range= 10106-310308] [Missing=*]
Statistics [NW/ W]	[Valid=39782 /-] [Invalid=55 /-] [Mean=10642.097 /-] [StdDev=7353.447 /-]
Definition	Accounting year (... To ...)
Pre-question	Accounting year (... To ...)
Literal question	Accounting year (... To ...)
Post-question	Accounting year (... To ...)
Interviewer's instructions	Accounting year (... To ...)
#10 Acc_Yr_to: Accounting year to	
Information	[Type= continuous] [Format=numeric] [Range= 10308-311208] [Missing=*]
Statistics [NW/ W]	[Valid=39781 /-] [Invalid=56 /-] [Mean=310060.533 /-] [StdDev=7269.414 /-]
#11 no_mth_oper: Months of operation	
Information	[Type= discrete] [Format=numeric] [Range= 0-12] [Missing=*]
Statistics [NW/ W]	[Valid=39837 /-] [Invalid=0 /-]
Definition	Number of months of operation
Pre-question	Number of months of operation
Literal question	Number of months of operation
Interviewer's instructions	Number of months of operation

File BlockB200708	
#12 comp_acc_sys: Computerised A/C System	
Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=39837 /-] [Invalid=0 /-]
Definition	Does your unit have computerised accounting system? (Yes-1, No-2)
Pre-question	Does your unit have computerised accounting system? (Yes-1, No-2)
Literal question	Does your unit have computerised accounting system? (Yes-1, No-2)
Post-question	Does your unit have computerised accounting system? (Yes-1, No-2)
Interviewer's instructions	Does your unit have computerised accounting system? (Yes-1, No-2)
#13 comp_data: Availability of ASI data in Computer	
Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=39837 /-] [Invalid=0 /-]
Definition	Can your unit supply ASI data in Computer media? (Yes-1, No-2)
Pre-question	Can your unit supply ASI data in Computer media? (Yes-1, No-2)
Literal question	Can your unit supply ASI data in Computer media? (Yes-1, No-2)
Post-question	Can your unit supply ASI data in Computer media? (Yes-1, No-2)
Interviewer's instructions	Can your unit supply ASI data in Computer media? (Yes-1, No-2)
File BlockC200708	
#1 Year: Year	
Information	[Type= discrete] [Format=numeric] [Range= 2008-2008] [Missing=*]
Statistics [NW/ W]	[Valid=277832 /-] [Invalid=0 /-]
Definition	REFERENCE YEAR for ASI 2007-2008 is the accounting year of the factory ending on 31 st March 2008 while the survey was conducted in 2008-2009.
Pre-question	Year
Literal question	Year
Post-question	Year
#2 Blk: Block Code 'C'	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=277832 /-] [Invalid=0 /-]
Definition	Block 'C' of the Schedule (Questionnaire)
Literal question	Block 'C' of the Schedule (Questionnaire)
#3 DSL: Dispatch Serial Number	
Information	[Type= continuous] [Format=numeric] [Range= 10003-525322] [Missing=*]
Statistics [NW/ W]	[Valid=277832 /-] [Invalid=0 /-] [Mean=198840.026 /-] [StdDev=231472.324 /-]
Definition	Random Serial Number
Literal question	Schedule Despatch No.
Interviewer's instructions	Schedule Despatch No.

File BlockC200708	
#4 S_No: S. No.	
Information	[Type= discrete] [Format=numeric] [Range= 0-11] [Missing=*]
Statistics [NW/ W]	[Valid=277832 /-] [Invalid=0 /-]
Definition	Serial No.
Pre-question	Sl. No
Literal question	Sl. No
Interviewer's instructions	Sl. No
#5 open_as_on_gross_val: opening as on - gross value	
Information	[Type= continuous] [Format=numeric] [Range= -333192-428029000000] [Missing=*]
Statistics [NW/ W]	[Valid=277832 /-] [Invalid=0 /-] [Mean=101284573.395 /-] [StdDev=2091373263.591 /-]
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.
Pre-question	Gross Value (Rs.)
Literal question	Opening as on
#6 Due_reval: Due to revaluation	
Information	[Type= continuous] [Format=numeric] [Range= 0-7021572215] [Missing=*]
Statistics [NW/ W]	[Valid=277832 /-] [Invalid=0 /-] [Mean=387587.024 /-] [StdDev=27433639.466 /-]
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.
Pre-question	Gross Value (Rs.)
Literal question	Addition during the year - Due to revaluation
#7 Act_add: Actual addition	
Information	[Type= continuous] [Format=numeric] [Range= 0-59319262588] [Missing=*]
Statistics [NW/ W]	[Valid=277832 /-] [Invalid=0 /-] [Mean=18366139.281 /-] [StdDev=335254339.428 /-]
Literal question	Addition during the year - Actual Addition
#8 Ded_adj_yr: Deduction & adjustment during the year	
Information	[Type= continuous] [Format=numeric] [Range= 0-55239484491] [Missing=*]
Statistics [NW/ W]	[Valid=277832 /-] [Invalid=0 /-] [Mean=4113359.945 /-] [StdDev=175757173.369 /-]
Pre-question	Gross Value (Rs.)
Literal question	Deduction & Adjustment during the year
#9 Closing_as_on_gross_val: Closing as on - gross value	
Information	[Type= continuous] [Format=numeric] [Range= -508932208-449211000000] [Missing=*]
Statistics [NW/ W]	[Valid=277832 /-] [Invalid=0 /-] [Mean=115318894.091 /-] [StdDev=2197098378.029 /-]
Pre-question	Gross Value (Rs.)
Literal question	Closing as on

File BlockC200708	
#10 Upto_yr_beg: Upto year beginning	
Information	[Type= continuous] [Format=numeric] [Range= 0-127793000000] [Missing=*]
Statistics [NW/ W]	[Valid=277832 /-] [Invalid=0 /-] [Mean=39399734.341 /-] [StdDev=837352097.628 /-]
Pre-question	Depreciation (Rs.)
Literal question	Up to year beginning
#11 Prov_during_yr: Provided during the year	
Information	[Type= continuous] [Format=numeric] [Range= 0-25510860757] [Missing=*]
Statistics [NW/ W]	[Valid=277832 /-] [Invalid=0 /-] [Mean=6342869.944 /-] [StdDev=128407700.944 /-]
Pre-question	Depreciation (Rs.)
Literal question	Provided during the year
#12 Upto_yr_end: Upto year end	
Information	[Type= continuous] [Format=numeric] [Range= 0-152832000000] [Missing=*]
Statistics [NW/ W]	[Valid=277832 /-] [Invalid=0 /-] [Mean=44731213.804 /-] [StdDev=949040946.859 /-]
Pre-question	Depreciation (Rs.)
Literal question	Up to year end
#13 Opening_as_on_net_val: Opening as on - Net Value	
Information	[Type= continuous] [Format=numeric] [Range= -1306890463-300235000000] [Missing=*]
Statistics [NW/ W]	[Valid=277832 /-] [Invalid=0 /-] [Mean=63784683.884 /-] [StdDev=1348207752.049 /-]
Pre-question	Net Value (Rs.)
Literal question	Opening as on
#14 Closing_as_on_net_val: Closing as on - net Value	
Information	[Type= continuous] [Format=numeric] [Range= -1543427627-296379000000] [Missing=*]
Statistics [NW/ W]	[Valid=277832 /-] [Invalid=0 /-] [Mean=72795752.016 /-] [StdDev=1348360998.108 /-]
Pre-question	Net Value (Rs.)
Literal question	Closing as on
File BlockD200708	
#1 Year: Year	
Information	[Type= discrete] [Format=numeric] [Range= 2008-2008] [Missing=*]
Statistics [NW/ W]	[Valid=516190 /-] [Invalid=0 /-]
Definition	REFERENCE YEAR for ASI 2007-2008 is the accounting year of the factory ending on 31 st March 2008 while the survey was conducted in 2008-2009.
Pre-question	Year
Literal question	Year
#2 Blk: Block Code 'D'	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=516190 /-] [Invalid=0 /-]
Definition	Block 'D' of the Schedule (Questionnaire)
Literal question	Block 'D' of the Schedule (Questionnaire)

File BlockD200708	
#3 DSL: Dispatch Serial Number	
Information	[Type= continuous] [Format=numeric] [Range= 10003-525322] [Missing=*]
Statistics [NW/ W]	[Valid=516190 /-] [Invalid=0 /-] [Mean=200905.132 /-] [StdDev=231875.382 /-]
Definition	Random Serial Number
Literal question	Schedule Despatch No.
#4 S_no: S No.	
Information	[Type= discrete] [Format=numeric] [Range= 1-18] [Missing=*]
Statistics [NW/ W]	[Valid=516190 /-] [Invalid=0 /-]
Pre-question	S.No.
Literal question	S.No.
Post-question	S.No.
#5 work_cap_op: Working Capital Opening	
Information	[Type= continuous] [Format=numeric] [Range= -68783200000-213901000000] [Missing=*]
Statistics [NW/ W]	[Valid=516190 /-] [Invalid=0 /-] [Mean=64294988.855 /-] [StdDev=907815671.635 /-]
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.
Pre-question	Working Capital
Literal question	Opening (Rs.)
#6 work_cap_cl: Working Capital Closing	
Information	[Type= continuous] [Format=numeric] [Range= -105000000000-270121000000] [Missing=*]
Statistics [NW/ W]	[Valid=516190 /-] [Invalid=0 /-] [Mean=77438329.931 /-] [StdDev=1070951544.663 /-]
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.
Pre-question	Working Capital
Literal question	Closing (Rs.)
File BlockE200708	
#1 Year: Year	
Information	[Type= discrete] [Format=numeric] [Range= 2008-2008] [Missing=*]
Statistics [NW/ W]	[Valid=248001 /-] [Invalid=0 /-]
Definition	REFERENCE YEAR for ASI 2007-2008 is the accounting year of the factory ending on 31 st March 2008 while the survey was conducted in 2008-2009.
#2 Blk: Block Code 'E'	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=248001 /-] [Invalid=0 /-]
Definition	Block 'E' of the Schedule (Questionnaire)
Literal question	Block 'E' of the Schedule (Questionnaire)

File BlockE200708	
#3 DSL: Dispatch Serial Number	
Information	[Type= continuous] [Format=numeric] [Range= 10003-525322] [Missing=*]
Statistics [NW/ W]	[Valid=248001 /-] [Invalid=0 /-] [Mean=204277.431 /-] [StdDev=233122.489 /-]
Definition	Random Serial Number
Literal question	Schedule Despatch No.
#4 S_no: S No.	
Information	[Type= discrete] [Format=numeric] [Range= 1-12] [Missing=*]
Statistics [NW/ W]	[Valid=248001 /-] [Invalid=0 /-]
Definition	<p>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.</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> <p>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.</p> <p>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.</p>
Pre-question	S No.
Literal question	S No.
#5 Manday_manu: Mandays Worked - Manufacturing	
Information	[Type= continuous] [Format=numeric] [Range= 0-14492136] [Missing=*]
Statistics [NW/ W]	[Valid=248001 /-] [Invalid=0 /-] [Mean=28549.574 /-] [StdDev=143354.501 /-]
Definition	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.
Pre-question	Man-days worked
Literal question	Manufacturing
#6 Manday_nonmanu: Mandays Worked - Non Manufacturing	
Information	[Type= continuous] [Format=numeric] [Range= 0-2463979] [Missing=*]
Statistics [NW/ W]	[Valid=248001 /-] [Invalid=0 /-] [Mean=559.557 /-] [StdDev=10552.204 /-]
Pre-question	Man-days worked
Literal question	Non-Manufacturing
#7 Manday_tot: Mandays Worked - Total	
Information	[Type= continuous] [Format=numeric] [Range= 0-14492136] [Missing=*]
Statistics [NW/ W]	[Valid=248001 /-] [Invalid=0 /-] [Mean=29109.151 /-] [StdDev=144591.833 /-]
Pre-question	Man-days worked
Literal question	Total

File BlockE200708	
#8 Avg_pers_work: Average number of persons worked	
Information	[Type= continuous] [Format=numeric] [Range= 0-44663] [Missing=*]
Statistics [NW/ W]	[Valid=248001 /-] [Invalid=0 /-] [Mean=93.181 /-] [StdDev=439.19 /-]
Pre-question	Average Number of Persons worked
Literal question	Average Number of Persons worked
#9 No_of_mandays_paid: No of mandays paid for	
Information	[Type= continuous] [Format=numeric] [Range= 0-119711350] [Missing=*]
Statistics [NW/ W]	[Valid=248001 /-] [Invalid=0 /-] [Mean=33561.676 /-] [StdDev=359613.48 /-]
Literal question	No. of Mandays paid for
#10 Wages_sal: Wages/ Salaries (in Rs.)	
Information	[Type= continuous] [Format=numeric] [Range= 0-15652500000] [Missing=*]
Statistics [NW/ W]	[Valid=248001 /-] [Invalid=0 /-] [Mean=9072724.36 /-] [StdDev=85844101.9 /-]
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.
Literal question	Wages/ salaries (in Rs.)
#11 Bonus: Bonus (in Rs.)	
Information	[Type= continuous] [Format=numeric] [Range= 0-544791000] [Missing=*]
Statistics [NW/ W]	[Valid=248001 /-] [Invalid=0 /-] [Mean=495650.32 /-] [StdDev=4281289.037 /-]
Literal question	Bonus (in Rs.)
#12 Cont_pf_others: Contribution to provident Fund and other funds	
Information	[Type= continuous] [Format=numeric] [Range= 0-3851600000] [Missing=*]
Statistics [NW/ W]	[Valid=248001 /-] [Invalid=0 /-] [Mean=498353.321 /-] [StdDev=13428706.99 /-]
Definition	CONTRIBUTION TO PROVIDENT FUND AND OTHER FUNDS includes old age benefits like provident fund pension, gratuity etc. and employers contribution towards other social security charges such as employees state insurance, compensation for work injuries and occupational diseases, provident fund- linked insurance, retrenchment and lay off benefits.
Literal question	Contribution to Provident & Other funds (in Rs.)
#13 Work_staff_Welfare: Workmen & Staff Welfare Expenses	
Information	[Type= continuous] [Format=numeric] [Range= 0-3131900000] [Missing=*]
Statistics [NW/ W]	[Valid=248001 /-] [Invalid=0 /-] [Mean=389166.86 /-] [StdDev=11165973.507 /-]
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	Workman & staff welfare expenses (in Rs.)

File BlockF200708	
#1 Year: Year	
Information	[Type= discrete] [Format=numeric] [Range= 2008-2008] [Missing=*]
Statistics [NW/ W]	[Valid=39215 /-] [Invalid=0 /-]
Definition	REFERENCE YEAR for ASI 2007-2008 is the accounting year of the factory ending on 31 st March 2008 while the survey was conducted in 2008-2009.
#2 Blk: Block Code 'F'	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=39215 /-] [Invalid=0 /-]
Definition	Block 'F' of the Schedule (Questionnaire)
Literal question	Block 'F' of the Schedule (Questionnaire)
#3 DSL: Dispatch Serial Number	
Information	[Type= continuous] [Format=numeric] [Range= 10003-525322] [Missing=*]
Statistics [NW/ W]	[Valid=39215 /-] [Invalid=0 /-] [Mean=210306.219 /-] [StdDev=234523.554 /-]
Definition	Random Serial Number
Literal question	Schedule Despatch No.
#4 Work_done_other: Work done by others	
Information	[Type= continuous] [Format=numeric] [Range= 0-6422347180] [Missing=*]
Statistics [NW/ W]	[Valid=39215 /-] [Invalid=0 /-] [Mean=7059460.12 /-] [StdDev=69103516.882 /-]
Definition	Work done by others on materials supplied by the industrial undertaking
Literal question	Work done by others on materials supplied by the industrial undertaking
#5 Rep_maint_bldg: Repair & Maintenance of Building	
Information	[Type= continuous] [Format=numeric] [Range= 0-392241327] [Missing=*]
Statistics [NW/ W]	[Valid=39215 /-] [Invalid=0 /-] [Mean=650492.87 /-] [StdDev=5633657.143 /-]
Pre-question	Repair & maintenance of
Literal question	Building
#6 Rep_maint_pl_mach: Repair & Maintenance of P & M	
Information	[Type= continuous] [Format=numeric] [Range= 0-3876079429] [Missing=*]
Statistics [NW/ W]	[Valid=39215 /-] [Invalid=0 /-] [Mean=3380573.204 /-] [StdDev=35219944.15 /-]
Pre-question	Repair & maintenance of
Literal question	Plant & machinery
#7 Rep_maint_pollu: Repair & maintenance of Pollution control equipment	
Information	[Type= continuous] [Format=numeric] [Range= 0-89214373] [Missing=*]
Statistics [NW/ W]	[Valid=39215 /-] [Invalid=0 /-] [Mean=45216.439 /-] [StdDev=954100.009 /-]
Pre-question	Repair & maintenance of
Literal question	Pollution control equipment
#8 Rep_maint_fixed: Repair & maintenane of other fixed assets	
Information	[Type= continuous] [Format=numeric] [Range= 0-2176578007] [Missing=*]
Statistics [NW/ W]	[Valid=39215 /-] [Invalid=0 /-] [Mean=920815.277 /-] [StdDev=13367979.008 /-]
Pre-question	Repair & maintenance of

File BlockF200708	
#8 Rep_maint_fixed: Repair & maintenane of other fixed assets	
Literal question	Other fixed assets
#9 Opert_exp: Operating Expenses	
Information	[Type= continuous] [Format=numeric] [Range= 0-6758523757] [Missing=*]
Statistics [NW/ W]	[Valid=39215 /-] [Invalid=0 /-] [Mean=3914000.135 /-] [StdDev=58294124.157 /-]
Literal question	Operating expenses
#10 Non_opert_exp: Non-operating Expenses	
Information	[Type= continuous] [Format=numeric] [Range= 0-36358357267] [Missing=*]
Statistics [NW/ W]	[Valid=39215 /-] [Invalid=0 /-] [Mean=13012038.756 /-] [StdDev=204149742.93 /-]
Literal question	Non-operating expenses (excluding insurance Charges)
#11 Ins_charg: Insurance charges	
Information	[Type= continuous] [Format=numeric] [Range= 0-1340763254] [Missing=*]
Statistics [NW/ W]	[Valid=39215 /-] [Invalid=0 /-] [Mean=785045.481 /-] [StdDev=9420784.988 /-]
Literal question	Insurance Charges
#12 Rent_pl_mach: ent paid for plant & Machinery and other fixed assets	
Information	[Type= continuous] [Format=numeric] [Range= 0-835431377] [Missing=*]
Statistics [NW/ W]	[Valid=39215 /-] [Invalid=0 /-] [Mean=373884.172 /-] [StdDev=7703136.26 /-]
Literal question	Rent paid for plant & machinery and Other Fixed Assets
#13 Total_exp: Total expenses	
Information	[Type= continuous] [Format=numeric] [Range= 0-36708717638] [Missing=*]
Statistics [NW/ W]	[Valid=39215 /-] [Invalid=0 /-] [Mean=30116031.967 /-] [StdDev=272651855.859 /-]
Literal question	Total expenses (1 to 6)
#14 Rent_bldg: Rent for Buildings	
Information	[Type= continuous] [Format=numeric] [Range= 0-412569242] [Missing=*]
Statistics [NW/ W]	[Valid=39215 /-] [Invalid=0 /-] [Mean=712954.521 /-] [StdDev=5762858.421 /-]
Definition	RENT PAID represents the amount of royalty paid in the nature of rent for the use of the fixed assets in the factory.
Literal question	Rent paid for buildings
#15 Rent_land: Rent/ Royalties	
Information	[Type= continuous] [Format=numeric] [Range= 0-472091247] [Missing=*]
Statistics [NW/ W]	[Valid=39215 /-] [Invalid=0 /-] [Mean=294134.626 /-] [StdDev=6997493.621 /-]
Literal question	Rent paid for land on lease or royalties on mines, quarries and similar assets
#16 Int_paid: Interest Paid	
Information	[Type= continuous] [Format=numeric] [Range= 0-8249026119] [Missing=*]
Statistics [NW/ W]	[Valid=39215 /-] [Invalid=0 /-] [Mean=9708516.356 /-] [StdDev=85822161.081 /-]
Definition	INTEREST PAID includes all interest paid on factory account on loans, whether short term or long term, irrespective of the duration and the nature of agency from which the loan was taken. Interest paid to partners and proprietors on capital or loan are excluded.
Literal question	Interest paid

File BlockF200708	
#17 Purchase_val: Values of purchase goods and sold	
Information	[Type= continuous] [Format=numeric] [Range= 0-37433900931] [Missing=*]
Statistics [NW/ W]	[Valid=39215 /-] [Invalid=0 /-] [Mean=27351520.982 /-] [StdDev=340930159.053 /-]
Literal question	Purchase value of goods sold in the same condition as purchased
File BlockG200708	
#1 Year: Year	
Information	[Type= discrete] [Format=numeric] [Range= 2008-2008] [Missing=*]
Statistics [NW/ W]	[Valid=33972 /-] [Invalid=0 /-]
Definition	REFERENCE YEAR for ASI 2007-2008 is the accounting year of the factory ending on 31 st March 2008 while the survey was conducted in 2008-2009.
#2 Blk: Block Code 'G'	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=33972 /-] [Invalid=0 /-]
Definition	Block 'G' of the Schedule (Questionnaire)
Literal question	Block 'G' of the Schedule (Questionnaire)
#3 DSL: Dispatch Serial Number	
Information	[Type= continuous] [Format=numeric] [Range= 10005-525322] [Missing=*]
Statistics [NW/ W]	[Valid=33972 /-] [Invalid=0 /-] [Mean=201616.651 /-] [StdDev=232439.393 /-]
Definition	Random Serial Number
Literal question	Schedule Despatch No.
#4 Inc_serv: Income from Services	
Information	[Type= continuous] [Format=numeric] [Range= 0-17568158083] [Missing=*]
Statistics [NW/ W]	[Valid=33972 /-] [Invalid=0 /-] [Mean=18217358.731 /-] [StdDev=184274393.161 /-]
Literal question	Income from services (industrial/non industrial including work done for others on materials supplied by them and sale value of waste left by the party)
#5 Var_semi_fin: Change in stock of semi-finished goods	
Information	[Type= continuous] [Format=numeric] [Range= -3614991360-3716749292] [Missing=*]
Statistics [NW/ W]	[Valid=33972 /-] [Invalid=0 /-] [Mean=2391590.803 /-] [StdDev=55307036.143 /-]
Definition	SEMI-FINISHED GOODS refer to the imputed value of all materials which have been partially processed by the factory but which are not usually sold without further processing. It includes the work in progress for materials supplied by others, but excludes the value of semi- finished fixed assets produced for factory's own use.
Literal question	Variation in stock of semi-finished goods (Col.(4)minus Col(3) against item 5 in Block D)
#6 Val_elect_gen: Electricity generated and sold	
Information	[Type= continuous] [Format=numeric] [Range= 0-6133496780] [Missing=*]
Statistics [NW/ W]	[Valid=33972 /-] [Invalid=0 /-] [Mean=1324183.972 /-] [StdDev=54149186.509 /-]
Literal question	Value of electricity generated and sold
#7 Val_own_con: Own construction	
Information	[Type= continuous] [Format=numeric] [Range= 0-1180700000] [Missing=*]
Statistics [NW/ W]	[Valid=33972 /-] [Invalid=0 /-] [Mean=180695.909 /-] [StdDev=8515393.091 /-]

File BlockG200708	
#7 Val_own_con: Own construction	
Literal question	Value of own construction
#8 Net_bal_goods_sold: Net balance of goods sold as purchased	
Information	[Type= continuous] [Format=numeric] [Range= -4372600000-3255000000] [Missing=*]
Statistics [NW/ W]	[Valid=33972 /-] [Invalid=0 /-] [Mean=4459840.99 /-] [StdDev=66217581.573 /-]
Literal question	Net balance of goods sold in the same condition as purchased. (Item 11 of Bl.G minus item 11 of Bl.F)
#9 Rent_rec_pl_mach: Rent received for P & M and other fixed assets	
Information	[Type= continuous] [Format=numeric] [Range= 0-1237038790] [Missing=*]
Statistics [NW/ W]	[Valid=33972 /-] [Invalid=0 /-] [Mean=144437.568 /-] [StdDev=7372389.348 /-]
Literal question	Rent received for Plant & machinery and Other Fixed Assets
#10 Tot_receipts: Total receipts	
Information	[Type= continuous] [Format=numeric] [Range= -3187284000-17597375035] [Missing=*]
Statistics [NW/ W]	[Valid=33972 /-] [Invalid=0 /-] [Mean=26622563.273 /-] [StdDev=224351322.601 /-]
Literal question	Total receipts (1 to 6)
#11 Rent_rec_bldg: Rent received for building	
Information	[Type= continuous] [Format=numeric] [Range= 0-4111441114] [Missing=*]
Statistics [NW/ W]	[Valid=33972 /-] [Invalid=0 /-] [Mean=333873.988 /-] [StdDev=22973277.325 /-]
Literal question	Rent received for buildings
#12 Rent_rec_land: Rent/ Royalties received	
Information	[Type= continuous] [Format=numeric] [Range= 0-163491412] [Missing=*]
Statistics [NW/ W]	[Valid=33972 /-] [Invalid=0 /-] [Mean=22692.759 /-] [StdDev=1069579.122 /-]
Literal question	Rent received for land on lease or royalties on mines, quarries and similar assets
#13 Int_rec: Interest received	
Information	[Type= continuous] [Format=numeric] [Range= 0-4138500000] [Missing=*]
Statistics [NW/ W]	[Valid=33972 /-] [Invalid=0 /-] [Mean=1192702.75 /-] [StdDev=26979286.406 /-]
Literal question	Interest received
#14 Sal_val_good_sold: Goods sold as purchased	
Information	[Type= continuous] [Format=numeric] [Range= 0-37513901151] [Missing=*]
Statistics [NW/ W]	[Valid=33972 /-] [Invalid=0 /-] [Mean=36068081.385 /-] [StdDev=394171163.051 /-]
Literal question	Sale value of goods sold in the same condition as purchased
File BlockH200708	
#1 Year: Year	
Information	[Type= discrete] [Format=numeric] [Range= 2008-2008] [Missing=*]
Statistics [NW/ W]	[Valid=420016 /-] [Invalid=0 /-]
Definition	REFERENCE YEAR for ASI 2007-2008 is the accounting year of the factory ending on 31 st March 2008 while the survey was conducted in 2008-2009.
#2 Blk: Block code 'G'	
Information	[Type= discrete] [Format=character] [Missing=*]

File BlockH200708	
#2 Blk: Block code 'G'	
Statistics [NW/ W]	[Valid=420016 /-] [Invalid=0 /-]
Definition	Block 'H' of the Schedule (Questionnaire)
Literal question	Block 'H' of the Schedule (Questionnaire)
#3 DSL: Dispatch Serial Number	
Information	[Type= continuous] [Format=numeric] [Range= 10003-525322] [Missing=*]
Statistics [NW/ W]	[Valid=420016 /-] [Invalid=0 /-] [Mean=193566.082 /-] [StdDev=229736.019 /-]
Definition	Random Serial Number
Literal question	Schedule Despatch No.
#4 S_no: S No	
Information	[Type= continuous] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=420016 /-] [Invalid=0 /-] [Mean=13.317 /-] [StdDev=7.388 /-]
Literal question	S. No.
#5 Item: Item	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=420016 /-] [Invalid=0 /-]
Literal question	Item Code (ASICC)
#6 UOM: Unit of Quantity	
Information	[Type= continuous] [Format=numeric] [Range= 0-28] [Missing=*]
Statistics [NW/ W]	[Valid=420016 /-] [Invalid=0 /-] [Mean=8.893 /-] [StdDev=11.97 /-]
Literal question	Unit of Quantity Code
#7 Qty_cons: Quantity Consumed	
Information	[Type= continuous] [Format=numeric] [Range= 0-6266602000] [Missing=*]
Statistics [NW/ W]	[Valid=420016 /-] [Invalid=0 /-] [Mean=537263.673 /-] [StdDev=21016528.373 /-]
Literal question	Quantity consumed
#8 Purchase_val: Purchase Value (in Rs.)	
Information	[Type= continuous] [Format=numeric] [Range= 0-124755000000] [Missing=*]
Statistics [NW/ W]	[Valid=420016 /-] [Invalid=0 /-] [Mean=68732428.083 /-] [StdDev=911937006.945 /-]
Literal question	Purchase Value (in Rs.)
#9 Rate_per_unit: Rate per unit (in Rs.)	
Information	[Type= continuous] [Format=numeric] [Range= 0-6398596.67] [Missing=*]
Statistics [NW/ W]	[Valid=420016 /-] [Invalid=0 /-] [Mean=5360.421 /-] [StdDev=44430.429 /-]
Literal question	Rate per unit (in Rs.)
File BlockI200708	
#1 year: year	
Information	[Type= discrete] [Format=numeric] [Range= 2008-2008] [Missing=*]
Statistics [NW/ W]	[Valid=23783 /-] [Invalid=0 /-]
Definition	REFERENCE YEAR for ASI 2007-2008 is the accounting year of the factory ending on 31 st March 2008 while the survey was conducted in 2008-2009.

File BlockI200708	
#2 Blk: Block code 'I'	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=23783 /-] [Invalid=0 /-]
Definition	Block 'I' of the Schedule (Questionnaire)
Literal question	Block 'I' of the Schedule (Questionnaire)
#3 DSL: Dispatch Serial Number	
Information	[Type= continuous] [Format=numeric] [Range= 10012-525321] [Missing=*]
Statistics [NW/ W]	[Valid=23783 /-] [Invalid=0 /-] [Mean=86865.843 /-] [StdDev=162327.219 /-]
Definition	Random Serial Number
Literal question	Schedule Despatch No.
#4 S_no: S No	
Information	[Type= continuous] [Format=numeric] [Range= 1-52] [Missing=*]
Statistics [NW/ W]	[Valid=23783 /-] [Invalid=0 /-] [Mean=4.251 /-] [StdDev=3.478 /-]
Literal question	S.No.
#5 Item: Item	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=23783 /-] [Invalid=0 /-]
Literal question	Item Code (ASICC)
#6 UOM: Unit of Quantity	
Information	[Type= continuous] [Format=numeric] [Range= 0-27] [Missing=*]
Statistics [NW/ W]	[Valid=23783 /-] [Invalid=0 /-] [Mean=9.003 /-] [StdDev=10.358 /-]
Literal question	Unit of Quantity
#7 Qty_cons: Quantity Consumed	
Information	[Type= continuous] [Format=numeric] [Range= 0-1147967526] [Missing=*]
Statistics [NW/ W]	[Valid=23783 /-] [Invalid=0 /-] [Mean=413585.86 /-] [StdDev=8871585.964 /-]
Literal question	Quantity consumed
#8 Pur_val: Purchase value at delivery (in Rs.)	
Information	[Type= continuous] [Format=numeric] [Range= 0-746378000000] [Missing=*]
Statistics [NW/ W]	[Valid=23783 /-] [Invalid=0 /-] [Mean=413548246.854 /-] [StdDev=8516964213.673 /-]
Literal question	Purchase Value (in Rs.)
#9 Rate_per_unit: Rate per unit (in Rs.)	
Information	[Type= continuous] [Format=numeric] [Range= 0-50367872] [Missing=*]
Statistics [NW/ W]	[Valid=23783 /-] [Invalid=0 /-] [Mean=30754.399 /-] [StdDev=410574.549 /-]
Literal question	Rate per Unit (In Rs.)
File BlockJ200708	
#1 Year: Year	
Information	[Type= discrete] [Format=numeric] [Range= 2008-2008] [Missing=*]
Statistics [NW/ W]	[Valid=104122 /-] [Invalid=0 /-]

File BlockJ200708	
#1 Year: Year	
Definition	REFERENCE YEAR for ASI 2007-2008 is the accounting year of the factory ending on 31 st March 2008 while the survey was conducted in 2008-2009.
Pre-question	Year
Literal question	Year
#2 Blk: Block code 'J'	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=104122 /-] [Invalid=0 /-]
Definition	Block 'J' of the Schedule (Questionnaire)
Pre-question	Block
Literal question	Block 'J' of the Schedule (Questionnaire)
#3 DSL: Dispatch Serial Number	
Information	[Type= continuous] [Format=numeric] [Range= 10003-525322] [Missing=*]
Statistics [NW/ W]	[Valid=104122 /-] [Invalid=0 /-] [Mean=195214.275 /-] [StdDev=230414.568 /-]
Definition	Random Serial Number
Literal question	Schedule Despatch No.
#4 S_no: S No	
Information	[Type= continuous] [Format=numeric] [Range= 1-30] [Missing=*]
Statistics [NW/ W]	[Valid=104122 /-] [Invalid=0 /-] [Mean=5.888 /-] [StdDev=4.878 /-]
Pre-question	S.No.
#5 Item: Item	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=104122 /-] [Invalid=0 /-]
Pre-question	Products /By-Products Description (First ten major Items as per value - no brand name)
Literal question	Item Code (ASICC)
#6 UOM: Unit of quantity	
Information	[Type= continuous] [Format=numeric] [Range= 0-27] [Missing=*]
Statistics [NW/ W]	[Valid=104122 /-] [Invalid=0 /-] [Mean=10.247 /-] [StdDev=10.947 /-]
Literal question	Unit of Quantity
#7 Qty_manu: quantity manufactured	
Information	[Type= continuous] [Format=numeric] [Range= 0-12262127768] [Missing=*]
Statistics [NW/ W]	[Valid=104122 /-] [Invalid=0 /-] [Mean=1566481.411 /-] [StdDev=45604876.983 /-]
Literal question	Qty Manufactured
#8 Qty_sold: Quantity sold	
Information	[Type= continuous] [Format=numeric] [Range= 0-7205018000] [Missing=*]
Statistics [NW/ W]	[Valid=104122 /-] [Invalid=0 /-] [Mean=1615881.044 /-] [StdDev=54273540.146 /-]
Literal question	Qty Sold
#9 Gross_sal_val: Gross Sale Value (Rs.)	
Information	[Type= continuous] [Format=numeric] [Range= 0-972080000000] [Missing=*]

File BlockJ200708	
#9 Gross_sal_val: Gross Sale Value (Rs.)	
Statistics [NW/ W]	[Valid=104122 /-] [Invalid=0 /-] [Mean=408019212.676 /-] [StdDev=5955724371.586 /-]
Literal question	Gross Sale Value (Rs.) (Including Subsidy received)
#10 Excise_duty: Excise Duty	
Information	[Type= continuous] [Format=numeric] [Range= 0-63019737585] [Missing=*]
Statistics [NW/ W]	[Valid=104122 /-] [Invalid=0 /-] [Mean=31986816.578 /-] [StdDev=552247975.195 /-]
Pre-question	Distributive Expenses (Rs.)
Literal question	Excise Duty
#11 Sales_tax: sales Tax	
Information	[Type= continuous] [Format=numeric] [Range= 0-4918415668] [Missing=*]
Statistics [NW/ W]	[Valid=104122 /-] [Invalid=0 /-] [Mean=1692488.803 /-] [StdDev=36170542.082 /-]
Pre-question	Distributive Expenses (Rs.)
Literal question	Sales Tax
#12 Others: Others	
Information	[Type= continuous] [Format=numeric] [Range= 0-15870802810] [Missing=*]
Statistics [NW/ W]	[Valid=104122 /-] [Invalid=0 /-] [Mean=11379383.941 /-] [StdDev=126891936.62 /-]
Pre-question	Distributive Expenses (Rs.)
Literal question	Others
#13 Total: Total	
Information	[Type= continuous] [Format=numeric] [Range= 0-63019737585] [Missing=*]
Statistics [NW/ W]	[Valid=104122 /-] [Invalid=0 /-] [Mean=45064238.689 /-] [StdDev=616524933.02 /-]
Pre-question	Distributive Expenses (Rs.)
Literal question	Total
#14 Per_unit_net_sal: Per unit net sale value (Rs.)	
Information	[Type= continuous] [Format=numeric] [Range= 0-1112575372] [Missing=*]
Statistics [NW/ W]	[Valid=104122 /-] [Invalid=0 /-] [Mean=77160.73 /-] [StdDev=5028325.858 /-]
Literal question	Per unit net sale value (Rs.0.00)
#15 Ex_fact_val_output: Ex-factory (Rs.)	
Information	[Type= continuous] [Format=numeric] [Range= 0-929063000000] [Missing=*]
Statistics [NW/ W]	[Valid=104122 /-] [Invalid=0 /-] [Mean=371269716.874 /-] [StdDev=5565236879.726 /-]
Definition	EX-FACTORY VALUE of all products and by-products manufactured is attained at the rate of net sale-value (inclusive of subsidies etc.) with respect to each of the items.
Literal question	Ex-factory value of output (Rs.)

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Questionnaires

ASI 2007-08, NSSO, December 2007, India [ind], English [eng], "DOCUMENTATION\Questionnaire.pdf"

Technical documents

File Structure, *Block Wise structure of Data file - Type of data dictionary*, CSO (IS) W Kolkata, January 2009, India [ind], English [eng], "DOCUMENTATION\struc08.xls"

Tabulation Program, *Formulas used in calculation*, CSO (IS) W Kolkata, January 2010, India [ind], English [eng], "DOCUMENTATION\Tabulation_Programme__ASI0708.doc"

References

Concepts and Definitions, CSO (IS) W Kolkata, June 2010, India [ind], English [eng], "DOCUMENTATION\Concept08.doc"

Industrial Classification, NSSO (FOD), January 2004, India [ind], English [eng], "DOCUMENTATION\nic04.XLS"

ASICCode, *Item Master with UOM*, NSSO (FOD), January 2007, India [ind], English [eng], "DOCUMENTATION\asicc08.XLS"

Codelist, *Unit Status Code*, CSO (IS) W Kolkata, January 2004, India [ind], English [eng], "DOCUMENTATION\codelist08.doc"

State Code, *State Code and Name*, CSO (IS) W Kolkata, January 2008, India [ind], English [eng], "DOCUMENTATION\state.XLS"

ASI 2007-08 Study Document, *ASI 2007-08 Study Document*, Computer Centre, March 2011, India [ind], English [eng], "DOCUMENTATION\Study_Document.pdf"