India - Annual Survey of Industries 2007-08

Central Statistics Office (Industrial Statistics Wing)

Report generated on: August 5, 2016

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Overview

Identification

ID NUMBER IND-CSO-ASI-2007-08

Version

VERSION DESCRIPTION Version1.00

PRODUCTION DATE 2010-09-02

Overview

ABSTRACT Introduction

The Annual Survey of Industries (ASI) is the principal source of industrial statistics in India. It provides statistical information to assess changes in the growth, composition and structure of organised manufacturing sector comprising activities related to manufacturing processes, repair services, gas and water supply and cold storage. 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 Complied from factory records

UNITS OF ANALYSIS

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

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))

Coverage

GEOGRAPHIC COVERAGE

The ASI extends to the entire country except the States of Arunachal Pradesh, Mizoram, and Sikkim and Union Territory of Lakshadweep. It covers all factories registered under Sections 2m(i) and 2m(ii) of the Factories Act, 1948 i.e. those factories employing 10 or more workers using power; and those employing 20 or more workers without using power. The survey also covers bidi and cigar manufacturing establishments registered under the Bidi & Cigar Workers (Conditions of Employment)

Act, 1966 with coverage as above. 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 and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Central Statistics Office (Industrial Statistics Wing)	

OTHER PRODUCER(S)

Name	Affiliation	Role
Field Operation Division, NSSO		Data Collection

FUNDING

Name	Abbreviation	Role
Government of India	GOI	

Metadata Production

METADATA PRODUCED BY

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

DATE OF METADATA PRODUCTION 2011-07-19

DDI DOCUMENT VERSION version1.00 (Feb,2011)

DDI DOCUMENT ID DDI-IND-CSO-ASI-2007-08

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.

Questionnaires

Overview

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 Collection

Data Collection Dates

Start	End	Cycle
2008-04-01	2009-03-31	N/A

Data Collection Mode

Statutory return submitted by factories

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

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Data Collectors

Name	Abbreviation	Affiliation
Field Operation Division, NSSO		Ministry of Statistics and Programme Implementation

Data Processing

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%.

Data Appraisal

No content available

File Description

Variable List

BlockA200708

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

ID	Name	Label	Туре	Format	Question
V23	Year	Year	discrete	numeric	ASI 2007-2008 is the accounting year of the factory ending on 31 st March 2008
V24	Blk	Block Code 'A'	discrete	character	Block 'A' of the Schedule (Questionaire)
V25	DSL	Dispatch Serial No.	contin	numeric	Dispatch Serial No.
V27	Scheme	Scheme	discrete	numeric	Scheme Code (Census-1, Sample-2)
V151	Ind_5digit	Ind. Code as per Return - 5 digit, NIC-04	discrete	character	Industry Code as per Return (5-digit level of NIC-98)
V30	State	State	discrete	numeric	State Code indicates the State within Country.
V31	District	District	discrete	numeric	District Code indicates the district within State.
V32	Sector	Sector	discrete	numeric	Sector (Rural-1, Urban-2)
V33	RO_SRO	RO/SRO	discrete	numeric	Regional Office/ Sub-regional office from where data is collected.
V34	No_of_factories	No. of factories	contin	numeric	No. of Units for which data has been collected from single firm.
V35	Status	Status of factory	discrete	numeric	Status of Unit (code)
V36	No_work_m	No. of manufacturing days	contin	numeric	Number of working days - Manufacturing days
V37	No_work_nm	No. of non-manufacturing days	contin	numeric	Number of working days - Non-Manufacturing days
V38	No_work_tot	No. of total working days	contin	numeric	Number of working days - Total
V39	cost_prod	Cost of production	contin	numeric	Total Cost of Production (in Rs.)
V40	Multiplier	Multiplier	contin	numeric	

BlockB200708

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

ID	Name	Label	Туре	Format	Question
V41	year	year	discrete	numeric	
V42	Blk	Block code 'B'	discrete	character	Block 'B' of the Schedule (Questionaire)
V43	DSL	Dispatch Serial Number	contin	numeric	Schedule Despatch No.
V44	organisation	Type of organisation	discrete	numeric	Type of Organisation (code)
V45	ownership	Type of ownership	discrete	numeric	Type of ownership (code)
V46	no_of_comp_units	Total Number of units in company	contin	numeric	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
V47	units_same_state	No. of units located in the same state	contin	numeric	How many units located in the same state
V48	inti_prod	Year of initial production	contin	numeric	Year of initial production
V49	Acc_yr_fr	Accounting year from	contin	numeric	Accounting year (To)
V50	Acc_Yr_to	Accounting year to	contin	numeric	
V51	no_mth_oper	Months of operation	discrete	numeric	Number of months of operation
V52	comp_acc_sys	Computerised A/C System	discrete	numeric	Does your unit have computerised accounting system? (Yes-1, No-2)
V53	comp_data	Availaibility of ASI data in Computer	discrete	numeric	Can your unit supply ASI data in Computer media? (Yes-1, No-2)

BlockC200708

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

ID	Name	Label	Туре	Format	Question
V54	Year	Year	discrete	numeric	Year
V55	Blk	Block Code 'C'	discrete	character	Block 'C' of the Schedule (Questionaire)
V56	DSL	Dispatch Serial Number	contin	numeric	Schedule Despatch No.
V57	S_No	S. No.	discrete	numeric	SI. No
V58	open_as_on_gross_val	opening as on - gross value	contin	numeric	Opening as on
V59	Due_reval	Due to revaluation	contin	numeric	Addition during the year - Due to revaluation
V60	Act_add	Actual addition	contin	numeric	Addition during the year - Actual Addition
V61	Ded_adj_yr	Deduction & adjustment during the year	contin	numeric	Deduction & Adjustment during the year
V62	Closing_as_on_gross_val	Closing as on - gross value	contin	numeric	Closing as on
V63	Upto_yr_beg	Upto year beginning	contin	numeric	Up to year beginning
V64	Prov_during_yr	Provided during the year	contin	numeric	Provided during the year
V65	Upto_yr_end	Upto year end	contin	numeric	Up to year end
V66	Opening_as_on_net_val	Opening as on - Net Value	contin	numeric	Opening as on
V67	Closing_as_on_net_val	Closing as on - net Value	contin	numeric	Closing as on

BlockD200708

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

ID	Name	Label	Туре	Format	Question
V68	Year	Year	discrete	numeric	Year
V69	Blk	Block Code 'D'	discrete	character	Block 'D' of the Schedule (Questionaire)
V70	DSL	Dispatch Serial Number	contin	numeric	Schedule Despatch No.
V71	S_no	S No.	discrete	numeric	S.No.
V72	work_cap_op	Working Capital Opening	contin	numeric	Opening (Rs.)
V73	work_cap_cl	Working Capital Closing	contin	numeric	Closing (Rs.)

BlockE200708

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

ID	Name	Label	Туре	Format	Question
V74	Year	Year	discrete	numeric	
V75	Blk	Block Code 'E'	discrete	character	Block 'E' of the Schedule (Questionaire)
V76	DSL	Dispatch Serial Number	contin	numeric	Schedule Despatch No.
V77	S_no	S No.	discrete	numeric	S No.
V78	Manday_manu	Mandays Worked - Manufacturing	contin	numeric	Manufacturing
V79	Manday_nonmanu	Mandays Worked - Non Manufacturing	contin	numeric	Non-Manufacturing
V80	Manday_tot	Mandays Worked - Total	contin	numeric	Total
V81	Avg_pers_work	Average number of persons worked	contin	numeric	Average Number of Persons worked
V82	No_of_mandays_paid	No of mandays paid for	contin	numeric	No. of Mandays paid for
V83	Wages_sal	Wages/ Salaries (in Rs.)	contin	numeric	Wages/ salaries (in Rs.)
V84	Bonus	Bonus (in Rs.)	contin	numeric	Bonus (in Rs.)
V85	Cont_pf_others	Contribution to provident Fund and other funds	contin	numeric	Contribution to Provident & Other funds (in Rs.)
V86	Work_staff_Welfare	Workmen & Staff Welfare Expenses	contin	numeric	Workman & staff welfare expenses (in Rs.)

BlockF200708

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

ID	Name	Label	Туре	Format	Question
V87	Year	Year	discrete	numeric	
V88	Blk	Block Code 'F'	discrete	character	Block 'F' of the Schedule (Questionaire)
V89	DSL	Dispatch Serial Number	contin	numeric	Schedule Despatch No.
V90	Work_done_other	Work done by others	contin	numeric	Work done by others on materials supplied by the industrial undertaking
V91	Rep_maint_bldg	Repair & Maintenance of Building	contin	numeric	Building
V92	Rep_maint_pl_mach	Repair & Maintenance of P & M	contin	numeric	Plant & machinery
V93	Rep_maint_pollu	Repair & maintenance of Pollution control equipment	contin	numeric	Pollution control equipment
V94	Rep_maint_fixed	Repair & maintenane of other fixed assets	contin	numeric	Other fixed assets
V95	Opert_exp	Operating Expenses	contin	numeric	Operating expenses
V96	Non_opert_exp	Non-operating Expenses	contin	numeric	Non-operating expenses (excluding insurance Charges)
V97	Ins_charg	Insurance charges	contin	numeric	Insurance Charges
V98	Rent_pl_mach	ent paid for plant & Machinery and other fixed assets	contin	numeric	Rent paid for plant & machinery and Other Fixed Assets
V99	Total_exp	Total expenses	contin	numeric	Total expenses (1 to 6)
V100	Rent_bldg	Rent for Buildings	contin	numeric	Rent paid for buildings
V101	Rent_land	Rent/ Royalties	contin	numeric	Rent paid for land on lease or royalties on mines, quarries and similar assets
V102	Int_paid	Interest Paid	contin	numeric	Interest paid
V103	Purchase_val	Values of purchase goods and sold	contin	numeric	Purchase value of goods sold in the same condition as purchased

BlockG200708

Content	Block - G The file contains OtherOutput/ Receipts detail. All items are Receipts in Rs.
Cases	33972
Variable(s)	14
Structure	Type: relational Keys: Year(Year), DSL(Dispatch Serial Number)
Version	ver1.00
Producer	CSO (IS Wing) Kolkata.
Missing Data	

ID	Name	Label	Туре	Format	Question
V104	Year	Year	discrete	numeric	
V105	Blk	Block Code 'G'	discrete	character	Block 'G' of the Schedule (Questionaire)
V106	DSL	Dispatch Serial Number	contin	numeric	Schedule Despatch No.
V107	Inc_serv	Income from Services	contin	numeric	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)
V108	Var_semi_fin	Change in stock of semi-finished goods	contin	numeric	Variation in stock of semi-finished goods (Col.(4)minus Col(3) against item 5 in Block D)
V109	Val_elect_gen	Electricity generated and sold	contin	numeric	Value of electricity generated and sold
V110	Val_own_con	Own construction	contin	numeric	Value of own construction
V111	Net_bal_goods_sold	Net balance of goods sold as purchased	contin	numeric	Net balance of goods sold in the same condition as purchased. (Item 11 of Bl.G minus item 11 of Bl.F)
V112	Rent_rec_pl_mach	Rent received for P & M and other fixed assets	contin	numeric	Rent received for Plant & machinery and Other Fixed Assets
V113	Tot_receipts	Total receipts	contin	numeric	Total receipts (1 to 6)
V114	Rent_rec_bldg	Rent received for building	contin	numeric	Rent received for buildings
V115	Rent_rec_land	Rent/ Royalties received	contin	numeric	Rent received for land on lease or royalties on mines, quarries and similar assets
V116	Int_rec	Interest received	contin	numeric	Interest received
V117	Sal_val_good_sold	Goods sold as purchased	contin	numeric	Sale value of goods sold in the same condition as purchased

BlockH200708

Content	Block - H The file contains Input Items - Indigenous items consumed detail.
Cases	420016
Variable(s)	9
Structure	Type: relational Keys: Year(Year), DSL(Dispatch Serial Number), S_no(S No)
Version	ver1.00
Producer	CSO (IS Wing) Kolkata.
Missing Data	

ID	Name	Label	Туре	Format	Question
V118	Year	Year	discrete	numeric	
V119	Blk	Block code 'G'	discrete	character	Block 'H' of the Schedule (Questionaire)
V120	DSL	Dispatch Serial Number	contin	numeric	Schedule Despatch No.
V121	S_no	S No	contin	numeric	S. No.
V152	Item	Item	discrete	character	Item Code (ASICC)
V123	UOM	Unit of Quantity	contin	numeric	Unit of Quantity Code
V124	Qty_cons	Quantity Consumed	contin	numeric	Quantity consumed
V125	Purchase_val	Purchase Value (in Rs.)	contin	numeric	Purchase Value (in Rs.)
V126	Rate_per_unit	Rate per unit (in Rs.)	contin	numeric	Rate per unit (in Rs.)

BlockI200708

Content	Block - I Input Items - Directly imported items only (consumed) detail.
Cases	23783
Variable(s)	9
Structure	Type: relational Keys: year(year), DSL(Dispatch Serial Number), S_no(S No)
Version	ver1.00
Producer	CSO (IS Wing) Kolkata.
Missing Data	

ID	Name	Label	Туре	Format	Question
V127	year	year	discrete	numeric	
V128	Blk	Block code 'l'	discrete	character	Block 'I' of the Schedule (Questionaire)
V129	DSL	Dispatch Serial Number	contin	numeric	Schedule Despatch No.
V130	S_no	S No	contin	numeric	S.No.
V154	Item	ltem	discrete	character	Item Code (ASICC)
V132	UOM	Unit of Quantity	contin	numeric	Unit of Quantity
V133	Qty_cons	Quantity Consumed	contin	numeric	Quantity consumed
V134	Pur_val	Purchase value at delivery (in Rs.)	contin	numeric	Purchase Value (in Rs.)
V135	Rate_per_unit	Rate per unit (in Rs.)	contin	numeric	Rate per Unit (In Rs.)

BlockJ200708

Content	Block - J Products and By-Products (Manufactured by the unit) detail.
Cases	104122
Variable(s)	15
Structure	Type: relational Keys: Year(Year), DSL(Dispatch Serial Number), S_no(S No)
Version	ver1.00
Producer	CSO (IS Wing) Kolkata.
Missing Data	

ID	Name	Label	Туре	Format	Question
V136	Year	Year	discrete	numeric	Year
V137	Blk	Block code 'J'	discrete	character	Block 'J' of the Schedule (Questionaire)
V138	DSL	Dispatch Serial Number	contin	numeric	Schedule Despatch No.
V139	S_no	S No	contin	numeric	
V153	Item	Item	discrete	character	Item Code (ASICC)
V141	UOM	Unit of quantity	contin	numeric	Unit of Quantity
V142	Qty_manu	quantity manufactured	contin	numeric	Qty Manufactured
V143	Qty_sold	Quantity sold	contin	numeric	Qty Sold
V144	Gross_sal_val	Gross Sale Value (Rs.)	contin	numeric	Gross Sale Value (Rs.) (Including Subsidy received
V145	Excise_duty	Excise Duty	contin	numeric	Excise Duty
V146	Sales_tax	sales Tax	contin	numeric	Sales Tax
V147	Others	Others	contin	numeric	Others
V148	Total	Total	contin	numeric	Total
V149	Per_unit_net_sal	Per unit net sale value (Rs.)	contin	numeric	Per unit net sale value (Rs.0.00)
V150	Ex_fact_val_output	Ex-factory (Rs.)	contin	numeric	Ex-factory value of output (Rs.)

Year (Year) File: BlockA200708

Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 2008-2008

Description

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 instructions

Year

Block Code 'A' (Blk) File: BlockA200708

Overview

Type: Discrete Format: character Width: 1

Description

Block 'A' of the Schedule (Questionaire)

Pre question

Block

Literal question

Block 'A' of the Schedule (Questionaire)

Post question

Block

Interviewer instructions

Block

Dispatch Serial No. (DSL) File: BlockA200708

Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 10001-525322

Description

Random Serial Number Pre question Valid cases: 56888 Invalid: 0

Valid cases: 56888

Minimum: 10001

Mean: 243792.5

Maximum: 525322

Standard deviation: 240915.7

Invalid: 0

Valid cases: 56888 Invalid: 0

Dispatch Serial No. (DSL) File: BlockA200708

Schedule Despatch No. Literal question Dispatch Serial No. Post question Schedule Despatch No. Interviewer instructions Schedule Despatch No.

Scheme (Scheme) File: BlockA200708

Overview

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

Description

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 instructions

Scheme Code (Census-1, Sample-2)

Ind. Code as per Return - 5 digit, NIC-04 (Ind_5digit) File: BlockA200708

Overview

Type: Discrete Format: character Width: 6

Description

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 instructions

Industry Code as per Return (5-digit level of NIC-98)

Valid cases: 56888 Invalid: 0

Valid cases: 56888

Invalid: 0

23

State (State) File: BlockA200708

Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-35

Description

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 instructions

State Code

District (District) File: BlockA200708

Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-70

Description

District Code

Pre question District Code

Literal question

District Code indicates the district within State.

Post question

District Code

Sector (Sector) File: BlockA200708

Overview

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

Description

Sector (Rural-1, Urban-2)

Pre question

Sector (Rural-1, Urban-2)

Invalid: 0 Minimum: 1 Maximum: 35 Mean: 20.6 Standard deviation: 10.6

Valid cases: 56888

Valid cases: 56888 Invalid: 0 Minimum: 1 Maximum: 70 Mean: 13.4 Standard deviation: 9.3

> Valid cases: 56888 Invalid: 0

Sector (Sector) File: BlockA200708

Literal question

Sector (Rural-1, Urban-2)

Post question

Sector (Rural-1, Urban-2)

Interviewer instructions

Sector (Rural-1, Urban-2)

RO/SRO (RO_SRO) File: BlockA200708

Overview

Type: Discrete Format: numeric Width: 5 Decimals: 0 Range: 99999-99999

Description

Regional Office/ Sub-regional office from where data is collected.

Pre question

RO /SRO code

Literal question

Regional Office/ Sub-regional office from where data is collected.

Post question

RO /SRO code

Interviewer instructions

RO /SRO code

No. of factories (No_of_factories) File: BlockA200708

Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 1-60 Valid cases: 56888 Invalid: 0 Minimum: 1 Maximum: 60 Mean: 1.1 Standard deviation: 0.6

Description

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 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 instructions

Valid cases: 56888 Invalid: 0

No. of factories (No_of_factories) File: BlockA200708

No. of Units

Status of factory (Status) File: BlockA200708

Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-15

Description

Status of Unit (code)

Pre question

Status of Unit (code)

Literal question

Status of Unit (code)

Post question

Status of Unit (code)

Interviewer instructions

Status of Unit (code)

Valid cases: 56888 Invalid: 0

No. of manufacturing days (No_work_m) File: BlockA200708

Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-718 Valid cases: 56888 Invalid: 0 Minimum: 0 Maximum: 718 Mean: 191.5 Standard deviation: 142.8

Description

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 instructions

Number of working days - Manufacturing days

No. of non-manufacturing days (No_work_nm) File: BlockA200708

Overview

No. of non-manufacturing days (No_work_nm) File: BlockA200708

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-856 Valid cases: 56888 Invalid: 0 Minimum: 0 Maximum: 856 Mean: 6.4 Standard deviation: 33.4

Valid cases: 56888

Standard deviation: 143.6

Maximum: 856 Mean: 197.6

Invalid: 0 Minimum: 0

Description

Number of working days - Non-Manufacturing days

Pre question

Number of working days - Non-Manufacturing days

Literal question

Number of working days - Non-Manufacturing days

Post question

Number of working days - Non-Manufacturing days

Interviewer instructions

Number of working days - Non-Manufacturing days

No. of total working days (No_work_tot) File: BlockA200708

Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-856

Description

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 instructions

Number of working days - Total

Cost of production (cost_prod) File: BlockA200708

Overview

Type: Continuous Format: numeric Width: 12 Decimals: 0 Range: 0-771560000000 Valid cases: 56888 Invalid: 0 Minimum: 0 Maximum: 771560000000 Mean: 299385615.1 Standard deviation: 4980366943.5

Description

Total Cost of Production (in Rs.) **Pre question**

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Cost of production (cost_prod) File: BlockA200708

Total Cost of Production (in Rs.) Literal question

Total Cost of Production (in Rs.)

Interviewer instructions

Total Cost of Production (in Rs.)

Multiplier (Multiplier) File: BlockA200708

Overview

Type: Continuous Format: numeric Width: 7 Decimals: 4 Range: 0-73 Valid cases: 56888 Invalid: 0 Minimum: 0 Maximum: 73 Mean: 4.5 Standard deviation: 5

year (year) File: BlockB200708

Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 2008-2008

Description

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 instructions

Year

Block code 'B' (Blk) File: BlockB200708

Overview

Type: Discrete Format: character Width: 1

Description

Block 'B' of the Schedule (Questionaire)

Pre question Block Literal question Block 'B' of the Schedule (Questionaire) Post question

Block Interviewer instructions Block Valid cases: 39837 Invalid: 0

Dispatch Serial Number (DSL) File: BlockB200708

Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 10003-525322 Valid cases: 39837 Invalid: 0 Minimum: 10003 Maximum: 525322 Mean: 210657.6 Standard deviation: 234568.4

Description

Random Serial Number Literal question Schedule Despatch No. Post question Schedule Despatch No.

Interviewer instructions

Schedule Despatch No.

Valid cases: 39837 Invalid: 0

Type of organisation (organisation) File: BlockB200708

Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-19

Description

Type of Organisation (code)

Pre question

Type of Organisation (code)

Literal question

Type of Organisation (code)

Post question

Type of Organisation (code)

Interviewer instructions

Type of Organisation (code)

Type of ownership (ownership) File: BlockB200708

Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-8 **Description**

Type of ownership (code)

Pre question

Type of ownership (code)

Literal question

Type of ownership (code)

Post question

Type of ownership (code)

Interviewer instructions

Type of ownership (code)

Valid cases: 39837 Invalid: 0

Total Number of units in company (no_of_comp_units) File: BlockB200708

Overview

Type: Continuous Format: numeric Width: 4 Decimals: 0 Range: 0-1987 Valid cases: 39837 Invalid: 0 Minimum: 0 Maximum: 1987 Mean: 1.4 Standard deviation: 15.2

Description

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

Valid cases: 39837 Invalid: 0

Total Number of units in company (no_of_comp_units) File: BlockB200708

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 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

No. of units located in the same state (units_same_state) File: BlockB200708

Overview

Type: Continuous Format: numeric Width: 4 Decimals: 0 Range: 0-2007 Valid cases: 39837 Invalid: 0 Minimum: 0 Maximum: 2007 Mean: 1.7 Standard deviation: 38.8

Description

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 instructions

How many units located in the same state

Year of initial production (inti_prod) File: BlockB200708

Overview

Type: Continuous Format: numeric Width: 4 Decimals: 0 Range: 0-7007

Description

Year of initial production

Pre question Year of initial production

Literal question

Year of initial production

Post question

Valid cases: 39837 Invalid: 0 Minimum: 0 Maximum: 7007 Mean: 1930.1 Standard deviation: 343.8

Year of initial production (inti_prod) File: BlockB200708

Year of initial production Interviewer instructions Year of initial production

Accounting year from (Acc_yr_fr) File: BlockB200708

Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 10106-310308

Description

Accounting year (.... To ...)

Pre question

Accounting year (.... To ...) Literal question

Accounting year (.... To ...)

Post question Accounting year (.... To ...) Interviewer instructions

Accounting year (.... To ...)

Accounting year to (Acc_Yr_to) File: BlockB200708

Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 10308-311208 Valid cases: 39781 Invalid: 56 Minimum: 10308 Maximum: 311208 Mean: 310060.5 Standard deviation: 7269.4

Months of operation (no_mth_oper) File: BlockB200708

Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-12

Description

Number of months of operation

Pre question

Number of months of operation

Literal question

Valid cases: 39837 Invalid: 0

Valid cases: 39782 Invalid: 55 Minimum: 10106 Maximum: 310308 Mean: 10642.1 Standard deviation: 7353.4

Months of operation (no_mth_oper) File: BlockB200708

Number of months of operation Interviewer instructions Number of months of operation

Computerised A/C System (comp_acc_sys) File: BlockB200708

Overview

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

Valid cases: 39837 Invalid: 0

Description

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 instructions

Does your unit have computerised accounting system? (Yes-1, No-2)

Availaibility of ASI data in Computer (comp_data) File: BlockB200708

Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-2 Valid cases: 39837 Invalid: 0

Description

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 instructions

Can your unit supply ASI data in Computer media? (Yes-1, No-2)

Year (Year) File: BlockC200708

Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 2008-2008

Description

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

Block Code 'C' (Blk) File: BlockC200708

Overview

Type: Discrete Format: character Width: 1

Description

Block 'C' of the Schedule (Questionaire)

Literal question

Block 'C' of the Schedule (Questionaire)

Dispatch Serial Number (DSL) File: BlockC200708

Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 10003-525322

Description

Random Serial Number

Literal question

Schedule Despatch No.

Interviewer instructions

Schedule Despatch No.

S. No. (S_No) File: BlockC200708

Overview

Valid cases: 277832 Invalid: 0

Valid cases: 277832 Invalid: 0

Valid cases: 277832 Invalid: 0 Minimum: 10003 Maximum: 525322 Mean: 198840 Standard deviation: 231472.3

S. No. (S_No) File: BlockC200708

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-11

Description

Serial No.

Pre question

SI. No

Literal question

SI. No

Interviewer instructions

SI. No

opening as on - gross value (open_as_on_gross_val) File: BlockC200708

Overview

Type: Continuous Format: numeric Width: 12 Decimals: 0 Range: -333192-428029000000 Valid cases: 277832 Invalid: 0 Minimum: -333192 Maximum: 428029000000 Mean: 101284573.4 Standard deviation: 2091373263.6

Description

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

Due to revaluation (Due_reval) File: BlockC200708

Overview

Type: Continuous Format: numeric Width: 10 Decimals: 0 Range: 0-7021572215 Valid cases: 277832 Invalid: 0 Minimum: 0 Maximum: 7021572215 Mean: 387587 Standard deviation: 27433639.5

Description

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

Valid cases: 277832 Invalid: 0

Due to revaluation (Due_reval) File: BlockC200708

Addition during the year - Due to revaluation

Actual addition (Act_add) File: BlockC200708

Overview

Type: Continuous Format: numeric Width: 11 Decimals: 0 Range: 0-59319262588 Valid cases: 277832 Invalid: 0 Minimum: 0 Maximum: 59319262588 Mean: 18366139.3 Standard deviation: 335254339.4

Literal question

Addition during the year - Actual Addition

Deduction & adjustment during the year (Ded_adj_yr) File: BlockC200708

Overview

Type: Continuous Format: numeric Width: 11 Decimals: 0 Range: 0-55239484491

Pre question

Gross Value (Rs.)

Literal question

Deduction & Adjustment during the year

Valid cases: 277832 Invalid: 0 Minimum: 0 Maximum: 55239484491 Mean: 4113359.9 Standard deviation: 175757173.4

Closing as on - gross value (Closing_as_on_gross_val) File: BlockC200708

Overview

Type: Continuous Format: numeric Width: 12 Decimals: 0 Range: -508932208-449211000000

Pre question

Gross Value (Rs.)

Literal question

Closing as on

Upto year beginning (Upto_yr_beg) File: BlockC200708

Overview

Valid cases: 277832 Invalid: 0 Minimum: -508932208 Maximum: 449211000000 Mean: 115318894.1 Standard deviation: 2197098378

Upto year beginning (Upto_yr_beg) File: BlockC200708

Type: Continuous Format: numeric Width: 12 Decimals: 0 Range: 0-127793000000

Pre question

Depreciation (Rs.)

Literal question

Up to year beginning

Provided during the year (Prov_during_yr) File: BlockC200708

Overview

Type: Continuous Format: numeric Width: 11 Decimals: 0 Range: 0-25510860757

Pre question

Depreciation (Rs.)

Literal guestion

Provided during the year

Upto year end (Upto yr end) File: BlockC200708

Overview

Type: Continuous Format: numeric Width: 12 Decimals: 0 Range: 0-152832000000

Pre question

Depreciation (Rs.)

Literal question

Up to year end

Valid cases: 277832 Invalid: 0 Minimum: 0 Maximum: 152832000000 Mean: 44731213.8 Standard deviation: 949040946.9

Opening as on - Net Value (Opening as on net val) File: BlockC200708

Overview

Type: Continuous Format: numeric Width: 12 Decimals: 0 Range: -1306890463-300235000000 Valid cases: 277832 Invalid: 0 Minimum: -1306890463 Maximum: 300235000000 Mean: 63784683.9 Standard deviation: 1348207752

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Valid cases: 277832 Invalid: 0 Minimum: 0 Maximum: 127793000000 Mean: 39399734.3 Standard deviation: 837352097.6

Invalid: 0 Minimum: 0 Maximum: 25510860757 Mean: 6342869.9 Standard deviation: 128407700.9

Valid cases: 277832

Opening as on - Net Value (Opening_as_on_net_val) File: BlockC200708

Pre question

Net Value (Rs.)

Literal question

Opening as on

Closing as on - net Value (Closing_as_on_net_val) File: BlockC200708

Overview

Type: Continuous Format: numeric Width: 12 Decimals: 0 Range: -1543427627-296379000000 Valid cases: 277832 Invalid: 0 Minimum: -1543427627 Maximum: 296379000000 Mean: 72795752 Standard deviation: 1348360998.1

Pre question

Net Value (Rs.)

Literal question

Closing as on

Year (Year) File: BlockD200708

Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 2008-2008

Description

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

Block Code 'D' (Blk) File: BlockD200708

Overview

Type: Discrete Format: character Width: 1

Description

Block 'D' of the Schedule (Questionaire)

Literal question

Block 'D' of the Schedule (Questionaire)

Dispatch Serial Number (DSL) File: BlockD200708

Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 10003-525322

Description

Random Serial Number

Literal question

Schedule Despatch No.

S No. (S_no) File: BlockD200708

Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-18 Valid cases: 516190 Invalid: 0 Minimum: 10003 Maximum: 525322 Mean: 200905.1 Standard deviation: 231875.4

Valid cases: 516190 Invalid: 0

Valid cases: 516190 Invalid: 0

Valid cases: 516190 Invalid: 0

S No. (S_no) File: BlockD200708

Pre question S.No. Literal question S.No. Post question S.No.

Working Capital Opening (work_cap_op) File: BlockD200708

Overview

Type: Continuous Format: numeric Width: 12 Decimals: 0 Range: -68783200000-213901000000 Valid cases: 516190 Invalid: 0 Minimum: -68783200000 Maximum: 213901000000 Mean: 64294988.9 Standard deviation: 907815671.6

Description

WORKING CAPITAL is the sum total of the physical working capital as already defined above and the cash deposits in hand and at bank and the net balance receivable over amounts payable at the end of the accounting year. Working capital, however, excludes unused overdraft facility, fixed deposits irrespective of duration, advances for acquisition of fixed assets, loans and advances by proprietors and partners irrespective of their purpose and duration, long-term loans including interest thereon and investments.

Pre question

Working Capital

Literal question Opening (Rs.)

Working Capital Closing (work_cap_cl) File: BlockD200708

Overview

Type: Continuous Format: numeric Width: 13 Decimals: 0 Range: -10500000000-270121000000 Valid cases: 516190 Invalid: 0 Minimum: -105000000000 Maximum: 270121000000 Mean: 77438329.9 Standard deviation: 1070951544.7

Description

WORKING CAPITAL is the sum total of the physical working capital as already defined above and the cash deposits in hand and at bank and the net balance receivable over amounts payable at the end of the accounting year. Working capital, however, excludes unused overdraft facility, fixed deposits irrespective of duration, advances for acquisition of fixed assets, loans and advances by proprietors and partners irrespective of their purpose and duration, long-term loans including interest thereon and investments.

Pre question

Working Capital

Literal question

Closing (Rs.)

Year (Year) File: BlockE200708

Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 2008-2008

Description

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.

Block Code 'E' (Blk) File: BlockE200708

Overview

Type: Discrete Format: character Width: 1

Description

Block 'E' of the Schedule (Questionaire)

Literal question

Block 'E' of the Schedule (Questionaire)

Dispatch Serial Number (DSL) File: BlockE200708

Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 10003-525322

Description

Random Serial Number

Literal question

Schedule Despatch No.

S No. (S_no) File: BlockE200708

Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-12 **Description** Valid cases: 248001 Invalid: 0

Valid cases: 248001 Invalid: 0

Valid cases: 248001

Minimum: 10003

Mean: 204277.4

Maximum: 525322

Standard deviation: 233122.5

Invalid: 0

Valid cases: 248001 Invalid: 0

S No. (S no) File: BlockE200708

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.

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. 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.

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

S No.

Literal question

S No

Mandays Worked - Manufacturing (Manday manu) File: BlockE200708

Overview

Type: Continuous Format: numeric Width: 8 Decimals: 0 Range: 0-14492136

Description

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

Pre question

Man-days worked

Literal question

Manufacturing

Mandays Worked - Non Manufacturing (Manday nonmanu) File: BlockE200708

Overview

Type: Continuous Format: numeric Width: 7 Decimals: 0 Range: 0-2463979 Valid cases: 248001 Invalid: 0 Minimum: 0 Maximum: 2463979 Mean: 559.6 Standard deviation: 10552.2

Pre question

Man-days worked

Literal question

Non-Manufacturing

Invalid: 0 Minimum: 0 Maximum: 14492136 Mean: 28549.6

Valid cases: 248001 Standard deviation: 143354.5

Mandays Worked - Total (Manday_tot) File: BlockE200708

Overview

Type: Continuous Format: numeric Width: 8 Decimals: 0 Range: 0-14492136

Pre question

Man-days worked

Literal question Total Valid cases: 248001 Invalid: 0 Minimum: 0 Maximum: 14492136 Mean: 29109.2 Standard deviation: 144591.8

Average number of persons worked (Avg_pers_work) File: BlockE200708

Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-44663 Valid cases: 248001 Invalid: 0 Minimum: 0 Maximum: 44663 Mean: 93.2 Standard deviation: 439.2

Pre question

Average Number of Persons worked

Literal question

Average Number of Persons worked

No of mandays paid for (No_of_mandays_paid) File: BlockE200708

Overview

Type: Continuous Format: numeric Width: 9 Decimals: 0 Range: 0-119711350 Valid cases: 248001 Invalid: 0 Minimum: 0 Maximum: 119711350 Mean: 33561.7 Standard deviation: 359613.5

Literal question

No. of Mandays paid for

Wages/ Salaries (in Rs.) (Wages_sal) File: BlockE200708

Overview

Type: Continuous Format: numeric Width: 11 Decimals: 0 Range: 0-15652500000

Description

Valid cases: 248001 Invalid: 0 Minimum: 0 Maximum: 15652500000 Mean: 9072724.4 Standard deviation: 85844101.9

Wages/ Salaries (in Rs.) (Wages_sal) File: BlockE200708

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.)

Bonus (in Rs.) (Bonus) File: BlockE200708

Overview

Type: Continuous Format: numeric Width: 9 Decimals: 0 Range: 0-544791000

Literal question

Bonus (in Rs.)

Valid cases: 248001 Invalid: 0 Minimum: 0 Maximum: 544791000 Mean: 495650.3 Standard deviation: 4281289

Contribution to provident Fund and other funds (Cont_pf_others) File: BlockE200708

Overview

Type: Continuous Format: numeric Width: 10 Decimals: 0 Range: 0-3851600000 Valid cases: 248001 Invalid: 0 Minimum: 0 Maximum: 3851600000 Mean: 498353.3 Standard deviation: 13428707

Description

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

Literal question

Contribution to Provident & Other funds (in Rs.)

Workmen & Staff Welfare Expenses (Work_staff_Welfare) File: BlockE200708

Overview

Workmen & Staff Welfare Expenses (Work_staff_Welfare) File: BlockE200708

Type: Continuous Format: numeric Width: 10 Decimals: 0 Range: 0-3131900000 Valid cases: 248001 Invalid: 0 Minimum: 0 Maximum: 3131900000 Mean: 389166.9 Standard deviation: 11165973.5

Description

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

Literal question

Workman & staff welfare expenses (in Rs.)

Year (Year) File: BlockF200708

Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 2008-2008

Description

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.

Block Code 'F' (Blk) File: BlockF200708

Overview

Type: Discrete Format: character Width: 1

Description

Block 'F' of the Schedule (Questionaire)

Literal question Block 'F' of the Schedule (Questionaire)

Dispatch Serial Number (DSL) File: BlockF200708

Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 10003-525322 Valid cases: 39215 Invalid: 0 Minimum: 10003 Maximum: 525322 Mean: 210306.2 Standard deviation: 234523.6

Valid cases: 39215

Invalid: 0

Description

Random Serial Number

Literal question

Schedule Despatch No.

Work done by others (Work_done_other) File: BlockF200708

Overview

Type: Continuous Format: numeric Width: 10 Decimals: 0 Range: 0-6422347180 Valid cases: 39215 Invalid: 0 Minimum: 0 Maximum: 6422347180 Mean: 7059460.1 Standard deviation: 69103516.9

Description

Work done by others on materials supplied by the industrial undertaking **Literal question**

Valid cases: 39215 Invalid: 0

Work done by others (Work_done_other) File: BlockF200708

Work done by others on materials supplied by the industrial undertaking

Repair & Maintenance of Building (Rep_maint_bldg) File: BlockF200708

Overview

Type: Continuous Format: numeric Width: 9 Decimals: 0 Range: 0-392241327 Valid cases: 39215 Invalid: 0 Minimum: 0 Maximum: 392241327 Mean: 650492.9 Standard deviation: 5633657.1

Pre question

Repair & maintenance of

Literal question

Building

Repair & Maintenance of P & M (Rep_maint_pl_mach) File: BlockF200708

Overview

Type: Continuous Format: numeric Width: 10 Decimals: 0 Range: 0-3876079429 Valid cases: 39215 Invalid: 0 Minimum: 0 Maximum: 3876079429 Mean: 3380573.2 Standard deviation: 35219944.2

Pre question

Repair & maintenance of Literal question Plant & machinery

Repair & maintenance of Pollution control equipment (Rep_maint_pollu) File: BlockF200708

Overview

Type: Continuous Format: numeric Width: 8 Decimals: 0 Range: 0-89214373

Pre question

Repair & maintenance of

Literal question

Pollution control equipment

Valid cases: 39215 Invalid: 0 Minimum: 0 Maximum: 89214373 Mean: 45216.4 Standard deviation: 954100

Repair & maintenane of other fixed assets (Rep_maint_fixed) File: BlockF200708

Valid cases: 39215

Maximum: 2176578007

Standard deviation: 13367979

Invalid: 0

Minimum: 0

Mean: 920815.3

Overview

Type: Continuous Format: numeric Width: 10 Decimals: 0 Range: 0-2176578007

Pre question

Repair & maintenance of

Literal question

Other fixed assets

Operating Expenses (Opert_exp) File: BlockF200708

Overview

Type: Continuous Format: numeric Width: 10 Decimals: 0 Range: 0-6758523757 Valid cases: 39215 Invalid: 0 Minimum: 0 Maximum: 6758523757 Mean: 3914000.1 Standard deviation: 58294124.2

Literal question

Operating expenses

Non-operating Expenses (Non_opert_exp) File: BlockF200708

Overview

Type: Continuous Format: numeric Width: 11 Decimals: 0 Range: 0-36358357267 Valid cases: 39215 Invalid: 0 Minimum: 0 Maximum: 36358357267 Mean: 13012038.8 Standard deviation: 204149742.9

Literal question

Non-operating expenses (excluding insurance Charges)

Insurance charges (Ins_charg) File: BlockF200708

Overview

Type: Continuous Format: numeric Width: 10 Decimals: 0 Range: 0-1340763254

Valid cases: 39215 Invalid: 0 Minimum: 0 Maximum: 1340763254 Mean: 785045.5 Standard deviation: 9420785

Literal question

Insurance Charges

ent paid for plant & Machinery and other fixed assets (Rent_pl_mach) File: BlockF200708

Overview

Type: Continuous Format: numeric Width: 9 Decimals: 0 Range: 0-835431377 Valid cases: 39215 Invalid: 0 Minimum: 0 Maximum: 835431377 Mean: 373884.2 Standard deviation: 7703136.3

Literal question

Rent paid for plant & machinery and Other Fixed Assets

Total expenses (Total_exp) File: BlockF200708

Overview

Type: Continuous Format: numeric Width: 11 Decimals: 0 Range: 0-36708717638 Valid cases: 39215 Invalid: 0 Minimum: 0 Maximum: 36708717638 Mean: 30116032 Standard deviation: 272651855.9

Literal question

Total expenses (1 to 6)

Rent for Buildings (Rent_bldg) File: BlockF200708

Overview

Type: Continuous Format: numeric Width: 9 Decimals: 0 Range: 0-412569242 Valid cases: 39215 Invalid: 0 Minimum: 0 Maximum: 412569242 Mean: 712954.5 Standard deviation: 5762858.4

Description

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

Literal question

Rent paid for buildings

Rent/ Royalties (Rent_land) File: BlockF200708

Overview

Type: Continuous Format: numeric Width: 9 Decimals: 0 Range: 0-472091247 Valid cases: 39215 Invalid: 0 Minimum: 0 Maximum: 472091247 Mean: 294134.6 Standard deviation: 6997493.6

Literal question

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

Interest Paid (Int_paid) File: BlockF200708

Overview

Type: Continuous Format: numeric Width: 10 Decimals: 0 Range: 0-8249026119

Description

Valid cases: 39215 Invalid: 0 Minimum: 0 Maximum: 8249026119 Mean: 9708516.4 Standard deviation: 85822161.1

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

Values of purchase goods and sold (Purchase_val) File: BlockF200708

Overview

Type: Continuous Format: numeric Width: 11 Decimals: 0 Range: 0-37433900931 Valid cases: 39215 Invalid: 0 Minimum: 0 Maximum: 37433900931 Mean: 27351521 Standard deviation: 340930159.1

Literal question

Purchase value of goods sold in the same condition as purchased

Year (Year) File: BlockG200708

Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 2008-2008

Description

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.

Block Code 'G' (Blk) File: BlockG200708

Overview

Type: Discrete Format: character Width: 1

Description

Block 'G' of the Schedule (Questionaire)

Literal question

Block 'G' of the Schedule (Questionaire)

Dispatch Serial Number (DSL) File: BlockG200708

Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 10005-525322

Description

Random Serial Number

Literal question

Schedule Despatch No.

Income from Services (Inc_serv) File: BlockG200708

Overview

Type: Continuous Format: numeric Width: 11 Decimals: 0 Range: 0-17568158083

Valid cases: 33972 Invalid: 0 Minimum: 0 Maximum: 17568158083 Mean: 18217358.7 Standard deviation: 184274393.2

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)

Valid cases: 33972 Invalid: 0

Valid cases: 33972 Invalid: 0 Minimum: 10005 Maximum: 525322 Mean: 201616.7 Standard deviation: 232439.4

Valid cases: 33972

Invalid: 0

Change in stock of semi-finished goods (Var_semi_fin) File: BlockG200708

Overview

Type: Continuous Format: numeric Width: 11 Decimals: 0 Range: -3614991360-3716749292 Valid cases: 33972 Invalid: 0 Minimum: -3614991360 Maximum: 3716749292 Mean: 2391590.8 Standard deviation: 55307036.1

Description

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)

Electricity generated and sold (Val_elect_gen) File: BlockG200708

Overview

Type: Continuous Format: numeric Width: 10 Decimals: 0 Range: 0-6133496780 Valid cases: 33972 Invalid: 0 Minimum: 0 Maximum: 6133496780 Mean: 1324184 Standard deviation: 54149186.5

Literal question

Value of electricity generated and sold

Own construction (Val_own_con) File: BlockG200708

Overview

Type: Continuous Format: numeric Width: 10 Decimals: 0 Range: 0-1180700000 Valid cases: 33972 Invalid: 0 Minimum: 0 Maximum: 1180700000 Mean: 180695.9 Standard deviation: 8515393.1

Literal question

Value of own construction

Net balance of goods sold as purchased (Net_bal_goods_sold) File: BlockG200708

Overview

Type: Continuous Format: numeric Width: 11 Decimals: 0 Range: -4372600000-3255000000 Valid cases: 33972 Invalid: 0 Minimum: -4372600000 Maximum: 3255000000 Mean: 4459841 Standard deviation: 66217581.6

Net balance of goods sold as purchased (Net_bal_goods_sold) File: BlockG200708

Literal question

Net balance of goods sold in the same condition as purchased. (Item 11 of BI.G minus item 11 of BI.F)

Rent received for P & M and other fixed assets (Rent_rec_pl_mach) File: BlockG200708

Overview

Type: Continuous Format: numeric Width: 10 Decimals: 0 Range: 0-1237038790 Valid cases: 33972 Invalid: 0 Minimum: 0 Maximum: 1237038790 Mean: 144437.6 Standard deviation: 7372389.3

Literal question

Rent received for Plant & machinery and Other Fixed Assets

Total receipts (Tot_receipts) File: BlockG200708

Overview

Type: Continuous Format: numeric Width: 11 Decimals: 0 Range: -3187284000-17597375035 Valid cases: 33972 Invalid: 0 Minimum: -3187284000 Maximum: 17597375035 Mean: 26622563.3 Standard deviation: 224351322.6

Literal question

Total receipts (1 to 6)

Rent received for building (Rent_rec_bldg) File: BlockG200708

Overview

Type: Continuous Format: numeric Width: 10 Decimals: 0 Range: 0-4111441114 Valid cases: 33972 Invalid: 0 Minimum: 0 Maximum: 4111441114 Mean: 333874 Standard deviation: 22973277.3

Literal question

Rent received for buildings

Rent/ Royalties received (Rent_rec_land) File: BlockG200708

Overview

Rent/ Royalties received (Rent_rec_land) File: BlockG200708

Type: Continuous Format: numeric Width: 9 Decimals: 0 Range: 0-163491412 Valid cases: 33972 Invalid: 0 Minimum: 0 Maximum: 163491412 Mean: 22692.8 Standard deviation: 1069579.1

Literal question

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

Interest received (Int_rec) File: BlockG200708

Overview

Type: Continuous Format: numeric Width: 10 Decimals: 0 Range: 0-4138500000

Literal question

Interest received

Valid cases: 33972 Invalid: 0 Minimum: 0 Maximum: 4138500000 Mean: 1192702.8 Standard deviation: 26979286.4

Valid cases: 33972

Mean: 36068081.4

Maximum: 37513901151

Standard deviation: 394171163.1

Invalid: 0

Minimum: 0

Goods sold as purchased (Sal_val_good_sold) File: BlockG200708

Overview

Type: Continuous Format: numeric Width: 11 Decimals: 0 Range: 0-37513901151

Literal question

Sale value of goods sold in the same condition as purchased

Year (Year) File: BlockH200708

Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 2008-2008

Description

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.

Block code 'G' (Blk) File: BlockH200708

Overview

Type: Discrete Format: character Width: 1

Description

Block 'H' of the Schedule (Questionaire)

Literal question

Block 'H' of the Schedule (Questionaire)

Dispatch Serial Number (DSL) File: BlockH200708

Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 10003-525322

Description

Random Serial Number

Literal question

Schedule Despatch No.

S No (S_no) File: BlockH200708

Overview

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

Literal question

S. No.

Valid cases: 420016 Invalid: 0

Valid cases: 420016 Invalid: 0 Minimum: 10003 Maximum: 525322 Mean: 193566.1 Standard deviation: 229736

Valid cases: 420016

Standard deviation: 7.4

Invalid: 0

Minimum: 1

Mean: 13.3

Maximum: 99

Valid cases: 420016 Invalid: 0

Item (Item) File: BlockH200708

Overview

Type: Discrete Format: character Width: 5

Literal question

Item Code (ASICC)

Unit of Quantity (UOM) File: BlockH200708

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-28

Literal question

Unit of Quantity Code

Quantity Consumed (Qty_cons) File: BlockH200708

Overview

Type: Continuous Format: numeric Width: 14 Decimals: 3 Range: 0-6266602000

Literal question

Quantity consumed

Valid cases: 420016 Invalid: 0 Minimum: 0 Maximum: 6266602000 Mean: 537263.7 Standard deviation: 21016528.4

Purchase Value (in Rs.) (Purchase_val) File: BlockH200708

Overview

Type: Continuous Format: numeric Width: 12 Decimals: 0 Range: 0-124755000000 Valid cases: 420016 Invalid: 0 Minimum: 0 Maximum: 124755000000 Mean: 68732428.1 Standard deviation: 911937006.9

Literal question

Purchase Value (in Rs.)

Rate per unit (in Rs.) (Rate_per_unit) File: BlockH200708

Valid cases: 420016 Invalid: 0

Valid cases: 420016 Invalid: 0 Minimum: 0 Maximum: 28 Mean: 8.9 Standard deviation: 12

Rate per unit (in Rs.) (Rate_per_unit) File: BlockH200708

Overview

Type: Continuous Format: numeric Width: 10 Decimals: 2 Range: 0-6398596.67

Literal question

Rate per unit (in Rs.)

Valid cases: 420016 Invalid: 0 Minimum: 0 Maximum: 6398596.7 Mean: 5360.4 Standard deviation: 44430.4

year (year) File: BlockI200708

Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 2008-2008

Description

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.

Block code 'I' (Blk) File: BlockI200708

Overview

Type: Discrete Format: character Width: 1

Description

Block 'I' of the Schedule (Questionaire)

Literal question Block 'I' of the Schedule (Questionaire)

Dispatch Serial Number (DSL) File: BlockI200708

Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 10012-525321

Description

Random Serial Number

Literal question

Schedule Despatch No.

S No (S_no) File: BlockI200708

Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 1-52

Literal question

S.No.

Valid cases: 23783 Invalid: 0

Valid cases: 23783 Invalid: 0 Minimum: 10012 Maximum: 525321 Mean: 86865.8 Standard deviation: 162327.2

Valid cases: 23783

Standard deviation: 3.5

Invalid: 0

Minimum: 1

Mean: 4.3

Maximum: 52

Valid cases: 23783 Invalid: 0

Item (Item) File: BlockI200708

Overview

Type: Discrete Format: character Width: 5

Literal question

Item Code (ASICC)

Unit of Quantity (UOM) File: BlockI200708

Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-27 Valid cases: 23783 Invalid: 0 Minimum: 0 Maximum: 27 Mean: 9 Standard deviation: 10.4

Literal question

Unit of Quantity

Quantity Consumed (Qty_cons) File: BlockI200708

Overview

Type: Continuous Format: numeric Width: 14 Decimals: 3 Range: 0-1147967526

Literal question

Quantity consumed

Valid cases: 23783 Invalid: 0 Minimum: 0 Maximum: 1147967526 Mean: 413585.9 Standard deviation: 8871586

Purchase value at delivery (in Rs.) (Pur_val) File: BlockI200708

Overview

Type: Continuous Format: numeric Width: 12 Decimals: 0 Range: 0-746378000000 Valid cases: 23783 Invalid: 0 Minimum: 0 Maximum: 746378000000 Mean: 413548246.9 Standard deviation: 8516964213.7

Literal question

Purchase Value (in Rs.)

Rate per unit (in Rs.) (Rate_per_unit) File: BlockI200708

Valid cases: 23783 Invalid: 0

Rate per unit (in Rs.) (Rate_per_unit) File: BlockI200708

Overview

Type: Continuous Format: numeric Width: 11 Decimals: 2 Range: 0-50367872 Valid cases: 23783 Invalid: 0 Minimum: 0 Maximum: 50367872 Mean: 30754.4 Standard deviation: 410574.5

Literal question

Rate per Unit (In Rs.)

Year (Year) File: BlockJ200708

Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 2008-2008

Description

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

Block code 'J' (Blk) File: BlockJ200708

Overview

Type: Discrete Format: character Width: 1

Description

Block 'J' of the Schedule (Questionaire)

Pre question

Block

Literal question

Block 'J' of the Schedule (Questionaire)

Dispatch Serial Number (DSL) File: BlockJ200708

Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 10003-525322

Description

Random Serial Number

Literal question

Schedule Despatch No.

S No (S_no) File: BlockJ200708

Overview

Valid cases: 104122 Invalid: 0

Valid cases: 104122

Minimum: 10003

Mean: 195214.3

Maximum: 525322

Standard deviation: 230414.6

Invalid: 0

Valid cases: 104122 Invalid: 0

S No (S_no) File: BlockJ200708

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 1-30

Pre question

S.No.

Item (Item) File: BlockJ200708

Overview

Type: Discrete Format: character Width: 5

Pre question

Products /By-Products Description (First ten major Items as per value - no brand name)

Literal question Item Code (ASICC)

Unit of quantity (UOM) File: BlockJ200708

Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-27

Literal question

Unit of Quantity

quantity manufactured (Qty_manu) File: BlockJ200708

Overview

Type: Continuous Format: numeric Width: 15 Decimals: 3 Range: 0-12262127768

Literal question

Qty Manufactured

Quantity sold (Qty_sold) File: BlockJ200708

Valid cases: 104122 Invalid: 0 Minimum: 1 Maximum: 30 Mean: 5.9 Standard deviation: 4.9

> Valid cases: 104122 Invalid: 0

Valid cases: 104122 Invalid: 0 Minimum: 0 Maximum: 27 Mean: 10.2 Standard deviation: 10.9

Valid cases: 104122 Invalid: 0 Minimum: 0 Maximum: 12262127768 Mean: 1566481.4 Standard deviation: 45604877

Quantity sold (Qty_sold) File: BlockJ200708

Overview

Type: Continuous Format: numeric Width: 14 Decimals: 3 Range: 0-7205018000

Literal question

Qty Sold

Gross Sale Value (Rs.) (Gross_sal_val) File: BlockJ200708

Overview

Type: Continuous Format: numeric Width: 12 Decimals: 0 Range: 0-972080000000 Valid cases: 104122 Invalid: 0 Minimum: 0 Maximum: 972080000000 Mean: 408019212.7 Standard deviation: 5955724371.6

Literal question

Gross Sale Value (Rs.) (Including Subsidy received

Excise Duty (Excise_duty) File: BlockJ200708

Overview

Type: Continuous Format: numeric Width: 11 Decimals: 0 Range: 0-63019737585

Pre question

Distributive Expenses (Rs.)

Literal question Excise Duty

sales Tax (Sales tax)

File: BlockJ200708

Overview

Type: Continuous Format: numeric Width: 10 Decimals: 0 Range: 0-4918415668

Pre question

Distributive Expenses (Rs.)

Literal question

Valid cases: 104122 Invalid: 0 Minimum: 0 Maximum: 63019737585 Mean: 31986816.6 Standard deviation: 552247975.2

Valid cases: 104122 Invalid: 0 Minimum: 0 Maximum: 7205018000 Mean: 1615881 Standard deviation: 54273540.1

Valid cases: 104122 Invalid: 0 Minimum: 0 Maximum: 4918415668 Mean: 1692488.8 Standard deviation: 36170542.1

sales Tax (Sales_tax) File: BlockJ200708

Sales Tax

Others (Others) File: BlockJ200708

Overview

Type: Continuous Format: numeric Width: 11 Decimals: 0 Range: 0-15870802810

Pre question

Distributive Expenses (Rs.)

Literal question

Others

Total (Total) File: BlockJ200708

Overview

Type: Continuous Format: numeric Width: 11 Decimals: 0 Range: 0-63019737585

Pre question

Distributive Expenses (Rs.)

Literal question

Total

Per unit net sale value (Rs.) (Per_unit_net_sal) File: BlockJ200708

Overview

Type: Continuous Format: numeric Width: 13 Decimals: 2 Range: 0-1112575372

Literal question

Per unit net sale value (Rs.0.00)

Ex-factory (Rs.) (Ex_fact_val_output) File: BlockJ200708

Overview

Valid cases: 104122 Invalid: 0 Minimum: 0 Maximum: 15870802810 Mean: 11379383.9 Standard deviation: 126891936.6

Valid cases: 104122 Invalid: 0 Minimum: 0 Maximum: 63019737585 Mean: 45064238.7 Standard deviation: 616524933

Valid cases: 104122 Invalid: 0 Minimum: 0 Maximum: 1112575372 Mean: 77160.7 Standard deviation: 5028325.9

Ex-factory (Rs.) (Ex_fact_val_output) File: BlockJ200708

Type: Continuous Format: numeric Width: 15 Decimals: 0 Range: 0-929063000000 Valid cases: 104122 Invalid: 0 Minimum: 0 Maximum: 929063000000 Mean: 371269716.9 Standard deviation: 5565236879.7

Description

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.)

Documentation

Questionnaires

ASI 2007-08

TitleASI 2007-08CountryIndiaLanguageEnglishFilenameQuestionaire.pdf

Technical documents

File Structure

TitleFile StructureCountryIndiaLanguageEnglishFilenamestruc08.xls

Tabulation Program

TitleTabulation ProgramCountryIndiaLanguageEnglishFilenameTabulation_Programme_ASI0708.doc

Other materials

CONCEPTS AND DEFINITIONS

TitleCONCEPTS AND DEFINITIONSCountryIndiaLanguageEnglishFilenameConcept08.doc

Industrial Classification

Title Industrial Classification Country India Language English Filename nic04.xls

ASICCode

TitleASICCodeCountryIndiaLanguageEnglishFilenameasicc08.xls

Codelist

TitleCodelistCountryIndiaLanguageEnglishFilenamecodelist08.doc

State Code

TitleState CodeCountryIndiaLanguageEnglishFilenamestate.xls

ASI 2007-08 Study Document

TitleASI 2007-08 Study DocumentCountryIndiaLanguageEnglishFilenameStudy_Document.pdf