

Sri Lanka - Annual Survey of Industries - 2005

Department of Census and Statistics

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Identification

SURVEY ID NUMBER

LKA-DCS-ASI-2005-v1.0

TITLE

Annual Survey of Industries - 2005

COUNTRY

Name	Country code
Sri Lanka	LKA

STUDY TYPE

Enterprise Survey [en/oth]

SERIES INFORMATION

The Department of Census and Statistics (DCS) started to conduct its series of Annual Survey of Manufacturing Industries(ASMI) in 1979 with the reference year as the previous year 1978. The frame of this survey was restricted to manufacturing establishments registered with the ministry of industries and the state owned industrial establishments.(i.e. Public Corporations, Departmental undertakings, Govt. owned Business undertakings). The last survey of this series was carried out in 1982. After the Census of Industry conducted in 1983, the ASMI was replaced by the Annual Survey of Industries(ASI) covering Mining and Quarrying, Manufacturing and Generation and Distribution of Electricity, Gas and Water. The Industrial frame generated from the Census of Industry 1983 was used to conduct the series of Annual Survey of Industries from 1984 to 2003.The frame of the new series is the register of industrial establishments which is a by product of Census of Industry - 2003 / 2004.

This survey is the 20th of the ASI series, conducted in 2005 and the reference period is 2004. The report contains the important industrial indicators relevant to all establishments with 15 and more persons engaged.

ABSTRACT

The Objectives of the Annual Survey of Industries are:

1. To provide indicators of the performance and the structure of the industrial sector.
2. To update the list of industrial establishments already available.

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

Industrial establishments

Statistical unit of ASI is the establishment which is defined as an unit engaged in the single or related activities of Mining and Quarrying, Manufacturing and Generation and Distribution of Electricity, Gas and Water in one location under a single ownership or control. However, industrial enterprises which are engaged in production of more than one related activity in one location or one activity in several locations were treated as one unit of enumeration whenever no separate records are available. Any way in the analysis, the ideal definition of the establishment was followed. The information collected of enterprise level was disaggregated into establishment level using the proportion of output. Ancillary units such as warehouses, garages, etc were treated as part of the main establishments.

Version

VERSION DESCRIPTION

Version v1.0 (April 2008) - : Full edited dataset, for internal DPD use.

VERSION DATE

2008-04-28

Scope

NOTES

The scope of the ASI is all activities categorized under three industry divisions namely, Mining and Quarrying, Manufacturing and Generation and Distribution of Electricity, Gas and Water of the International Standard Industrial classification revision 3 (ISIC) of the United Nations introduced first time in this survey. All private sector establishments with 15 and more persons engaged, state owned industries and industries coming within the purview of Board of Investment have been covered in this survey.

TOPICS

Topic	Vocabulary	URI
TRADE, INDUSTRY AND MARKETS [2]	CESSDA	Link
ECONOMICS [1]	CESSDA	Link

Coverage

GEOGRAPHIC COVERAGE

National Coverage.

UNIVERSE

All industries with 15 or more persons engaged.

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
Department of Census and Statistics	Ministry of Finance and Planning

FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
Department of Census and Statistics	DCS	Source of funds

Sampling

SAMPLING PROCEDURE

ASI is predominantly a postal survey . But statistical officers are send to the non responding establishments to get the questionnaires completed.

In October - November 2003, DCS conducted a listing operation of Census of Industry prior to the canvass of detail information on establishments. The census registry was based mainly on notations made during door-to-door canvassing in mid 2000 for the Census of Population and Housing. List of Establishments by Grama Niladari Divisions were sent in mid 2003 to each Grama Niladari with a request to be updated for industrial establishments (mostly newer ones) that were lacking in 2001, the closures of older ones and for some changes on establishments.

During the Census of Industry 2004, extensive data collection took place for reference period 2003 for establishments in the Census List including some 20,965 establishments with less than 10 workers. The questionnaire which is used for data gathering included extensive questions about phone numbers and an exact address of the establishments, contact persons and contact phone numbers etc. During the months of May to September, 2005 DCS staff entered the additional variables such as establishments contact numbers, establishment type, name and address of head office, type of legal organization, type of registration, ownership, current ISIC, main product and contact person details into a new registry (called as Census 04) based on the census list and thus produced and enhanced census list as census 04. This updated list of all industrial

establishments were employed as the sampling frame.

The whole frame was divided into two groups as establishments with less than 15 persons engaged (Small establishments) and establishments with 15 and more persons engaged (Medium and Large establishments).

A total of 6,050 Medium and Large establishments that have 15 and more persons engaged were selected with certainty.

WEIGHTING

Determination of weights

The final weights for respondent k in stratum h , W_{hk} is a composite of the base weight, W_{1hk} , the non-response adjustment W_{2hk} and the factor to compensate for coverage errors W_{3hk} such that

$$W_{hk} = W_{1hk} * W_{2hk} * W_{3hk}$$

Base weight (W_{1hk})

The base weight is the inverse of the probability of selection. In this case, since all Medium and Large establishments (those with 15 and more employees) were selected. Their base weight will be 1.

Data Collection

DATES OF DATA COLLECTION

Start	End
2005-07-01	2005-09-30

DATA COLLECTION MODE

Mail Questionnaire [mail]

SUPERVISION

The questionnaires and instruction manual along with covering letter were posted to each establishments. However, the most instances, the statistical officers (SO) of the department compel to visit the non responding establishments quite a number of times to get the questionnaire completed. The collection of accurate data from industrial establishment is very tedious and time consuming. Sometimes officers had to visit them several times in order to get a good response.

DATA COLLECTION NOTES

Data Collection

The questionnaires and instruction manual along with covering letter were posted to each establishments. However, in most instances, the statistical officers (SO) / Statistical Assistants (SA) of the Department compel to visit the non responding establishments quite a number of times to get the questionnaire completed. The collection of accurate data from industrial establishment is very tedious and time consuming. Sometimes officers had to visit them several times in order to complete responses.

Reference period

Reference period of the survey was the calendar year 2004 (i.e. 1st of January to 31st of December). But in some cases, establishments keep records not for the calendar year but for the financial year.(1st of April 2004 to 31st of March 2005) In those situations, financial year data were accepted when there was no significant differences between two 1st quarters of both years (2004 and 2005). Otherwise estimates for the calendar year were accepted.

Questionnaires

QUESTIONNAIRES

There were 20 questions in the questionnaire. The first 14 questions were on identification information. Questions 15-18 were on Inputs and Output and question number 19 and 20 were about the investment and labor of the establishments. The

value of goods moved out, receipt of industrial services done for others and opening and closing stocks of output were collected to compile the gross output. Input were the addition of value of raw materials consumed for the year 2004, (i.e. Cost of raw materials adjusted for stocks) and the consumption of Electricity, Fuel and Water. Book value at the beginning of the year, gross additions during the year, and Depreciation were canvassed under the four components of fixed assets namely, Land, Building and Other Constructions, Machinery and Other Equipments and Transport Equipment. The information on employment and earnings, was collected under two sub categories National and Non-Nationals. The number of male and female national persons engaged were collected separately, but salaries were canvassed only for the total number of employees. In addition to the above non-national employees and their salaries also were canvassed.

Further information extracted from the report : -

Output

Information on output has been collected on shipment basis. The variables canvassed were the value of products moved out from the establishment, value of stocks of finished goods and receipts from industrial services rendered to others.

a. Value of products moved out

- i. Value of products made by the establishment using its own raw materials.
- ii. Products made by another establishment using material inputs owned by the establishment, have been considered, as the products made by the establishment and the following three situations have been considered as the moving out.
 - i. sending to another establishment or a person
 - ii. sending to another branch of the same enterprise
 - iii. sending abroad

These products were valued at the price at which the producer disposes of his goods to the customer (i.e. producer's price). All duties and taxes which fell on the products when they leave the establishment are included and subsidies recovered are excluded. Price rebates, discounts and allowances on returned goods allowed to the customer have been deducted and any transport charges which may be invoiced to the purchaser or user have been excluded. Products released to other establishments of the same enterprise have been treated as though sold and valued at producer's prices.

b. Stocks of finished goods

The values of stocks of finished goods at the beginning and at the end of the year 2004 have been collected. This consists of all finished goods made by the establishment using their own raw materials and manufactured by another establishment using raw materials owned by this establishment and ready for release. Finished goods held by the establishment which were made from materials owned by others have been excluded. Valuation is in producer's prices.

c. Receipts from Industrial Services

The total value of receipts from

- i. Contract and Commission work done for others on materials owned by them,
- ii. Repairs and installation work done for others,
- iii. Sales of scraps and refuses,
- iv. Own account investment work, have been included here.

d. Value of output

The value of output was obtained from the value of shipments and other receipts of Industrial Services adjusted for changes in the values of stocks of finished goods during the reference period. Value of Output = (Value of products moved out) + (Closing stocks of finished goods) - (Opening stocks of finished goods) + (Receipts from Industrial Services)

Inputs

Information on inputs has been collected covering the costs of

- a. Raw materials, parts and components and packing materials (Imported and Indigenous) consumed,
- b. Industrial services done by others for the establishment,
- c. Fuel, Electricity & Water consumed.

a. Cost of raw materials, parts and components and packing materials

i. Cost of raw materials, packing materials purchased

All material inputs (Raw materials, parts, components containers and supplies) purchased by the establishment for the production process either in this establishment or in another establishment have been included. All materials have been valued at purchaser's prices. ie. The delivered value at the establishment, including the purchase price transport charges, cost of insurance, all taxes and duties on the goods. Discounts or rebates allowed to the purchaser and the value of packing materials returned to the supplier have been deducted. The value of materials owned by others and received by the

establishment for production process have been excluded and material inputs received by the establishment from other establishments of the same enterprise (not purchased) for processing have been valued as if purchased.

ii. Values of stocks of raw materials and packing materials etc. The opening and closing stocks of all input materials (imported and indigenous) including packing materials which are purchased (or treated as purchased) have been included. The valuation was at purchaser's prices. The stocks of raw material used for own account work for producing own fixed assets have been excluded.

b. Cost of industrial services done by others

The total cost of

i. Contract and commission work done by others on materials supplied by the establishments and
ii. Repairs and maintenance services provided by others.
are included.

c. Fuel, electricity and water consumed

The total of the values of Fuel (LP Gas, Coal and Charcoal, Petrol, Diesel Oil, Furnace Oil, Kerosene Oil, Firewood and others) Electricity and Water consumed has been included.

Raw Materials Consumed

Raw materials consumed (i.e. actually used) has been computed by adjusting stocks of raw materials to the total value of raw materials (imported and indigenous) and packing materials purchased. Raw materials and packing materials consumed;
= (Raw materials and packing materials purchased (Imported + Indigenous)) + (Opening stocks of materials) - (Closing stocks of materials)

Value of Inputs

The total value of raw materials consumed, cost of industrial services done by others and Fuel, Electricity and Water consumed have been defined as the value of Inputs.

Value Added

Value added has been defined as the difference of the value of output and value of inputs i.e. value of Output - value of Inputs.

Fixed Capital Assets

The book value at the beginning of the year, value of gross additions during the year and depreciation of all assets with productive life of one year or more, owned by the establishment (i.e. Land, Buildings, Other Constructions and Land Improvements, Machinery and Other equipment, Transport equipment) have been collected. Leased or rented assets have not been included.

a. Book value at the beginning of the year

This refers to the original cost price of the item less its depreciation, less assets retired and sold up to the beginning of the year.

b. Gross additions to fixed assets during the year

This is defined as the total of the costs of new and second hand fixed assets acquired during the year and alterations, renovations and improvements purchased, cost of own account work less the value of sales of used fixed assets. Valuation of fixed assets acquired from others was to be at the delivered price plus cost of installation and any necessary fees and taxes. Valuation of fixed assets produced own account had to be valued with imputation for own labor and materials used and an allocation for over head costs. Value of sales of used assets were to be at actual amounts realized.

Employment and Earnings

The information obtained on employment related to the number of persons engaged in the establishment.

a. Number of persons engaged

This is defined as the total number of persons who work in or for the establishment, including working proprietors, active partners, unpaid family workers, operatives and all other employees.

b. Working proprietors and active partners

All individual proprietors and partners who are actively engaged in the work of the establishment have been included here.

c. Unpaid family workers

All persons living in the household of the owners and working in the establishment, with out a regular pay, for at least one third of the normal working time of the establishment and non household members who do work without pay were included.

d. Operatives

All paid employees who were directly engaged in the production or related activities of the establishment including any clerical or working supervisory personal whose function was to record or expedite any step in the production process have been considered as operatives.

e. Other Employees

All paid employees excluding those covered as operatives are reported here, eg. Managers, Directors, Laboratory and research workers, clerks, typists etc.

f. Wages and Salaries

All payments whether in cash or in kind made by the employers during the year 2004 in connection with the work done to all " employees " had been included here.

i.e.

i. All regular and overtime cash payments houses and cost of living allowances.

ii. Wages and salaries paid during vacation sick leaves

iii. Taxes and social insurance contribution

iv. Payments in kind.

Access policy

CONTACTS

Name	Affiliation	Email	URL
Information Unit	Department of Census and Statistics	information@statistics.gov.lk	Link
Industrial & Construction Division	Department of Census and Statistics	industries@statistics.gov.lk	Link

CONFIDENTIALITY

Under the Statistical ordinance, micro data cannot be released with identifications for public use. Procedures are in place to ensure that information relating to any particular individual person, household or undertaking will be kept strictly confidential and will not be divulged to external parties. Information on individual or individual Household/establishment will not be divulged or published in such a form that will facilitate the identification of any particular person or establishment as the data have been collected under the Census/Statistical ordinance, according to which the information at individual level cannot be divulged and such information is strictly confidential.

ACCESS CONDITIONS

The dataset has been anonymized and is available as a Public Use Dataset. It is accessible to all for statistical and research purposes only, under the following terms and conditions:

1. The data and other materials will not be redistributed or sold to other individuals, institutions, or organizations without the written agreement.
2. The data will be used for statistical and scientific research purposes only. They will be used solely for reporting of aggregated information, and not for investigation of specific individuals or organizations.
3. No attempt will be made to re-identify respondents, and no use will be made of the identity of any person or establishment discovered inadvertently.
4. No attempt will be made to produce links among datasets provided by the Department or among data from the Department and other datasets that could identify individuals or organizations.
5. Any books, articles, conference papers, theses, dissertations, reports, or other publications that employ data obtained from the Department will cite the source of data in accordance with the Citation Requirement provided with each dataset.
6. An electronic copy of all reports and publications based on the requested data will be sent to the Department

The following rules apply to micro data released by the Department of Census and Statistics.

- Only the requests of Government Institutions, Recognized Universities, Students, and selected international agencies are entertained. However, the Data users are required to strictly adhere to the terms stipulated in the agreement form.

- All the data requests should be made to Director General (DG) of the DCS as the sole authority of releasing data is vested with the DG of the DCS. The DCS of Sri Lanka reserves sole right to approve or reject any data request made depending on the confidential nature of the data set and intended purpose of the study or analysis.
- Requests for micro data should be made through the agreement form designed by DCS for this purpose (Form D.R.1). The agreement form should be filled in triplicate and the Study/project proposal should accompany the filled agreement form. If requests are made for the micro data of more than one survey, a separate agreement should be signed.
- If the data request is from a student a letter from the respective Dept. Head/Dean/Supervisor, recommending the issue of data, should also be accompanied.
- If the request is approved only 25% of the data file is released at the first stage. The release of the total data file is considered only after reviewing the draft report prepared on the basis of the 25% sample data file.
- The released Data file should be used only for the specific study/Analysis mentioned in the agreement form and shall not be used for any other purpose without the prior approval of the Director General of the DCS. Moreover, Copies of the micro-data file, obtained from the DCS, shall not be given to anyone else without the prior written approval of the Director General of the DCS.
- The draft report of the Study/Analysis should be submitted to the DCS and the concurrence of the DG of the DCS, should be obtained before publishing it. Once published, a copy of the final report should be submitted to the DCS.

[Department : The Department of Census and Statistics (DCS)]

Source : http://www.statistics.gov.lk/databases/data%20dissemination/DataDissaPolicy_

CITATION REQUIREMENTS

Department of Census and Statistics, Annual Survey of Industries 2005 [ASI 2005], Version 1.0 of the public use dataset April, 2008, provided by the National Data Archive, Data Processing Division, www.statistics.gov.lk

ACCESS AUTHORITY

Name	Affiliation	Email	URL
Director General	Department of Census and Statistics	dgcensus@sltnet.lk	http://www.statistics.gov.lk

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Metadata production

DDI DOCUMENT ID

DDI-LKA-DCS-ASI-2005-v1.0

PRODUCERS

Name	Abbreviation	Affiliation	Role
Department of Census and Statistics	DCS	Ministry of Finance & Planning	Data Collection

DATE OF METADATA PRODUCTION

2008-04-28

DDI DOCUMENT VERSION

Version v1.0 (April 2008)

Data Dictionary

Data file	Cases	Variables
ASI2005 This file contains the data related to Industrial Survey 2005 questionnaire.	2206	105

Data file: ASI2005

This file contains the data related to Industrial Survey 2005 questionnaire.

Cases: 2206

Variables: 105

Variables

ID	Name	Label	Question
V1	serno	Reference Number	
V2	estb	Establishment category	
V3	pro_dis	Province & District	
V4	aga	D.S. Division Code	
V5	gn	G.N. Division Code	
V6	mc_uc	MC/UC/PS Code	
V7	wve	Ward/Village/Estate Code	
V8	sector	Scetor Code	
V9	Industry_New	Description of Industry	
V10	year_com	Year of Commencement of Operations	
V11	type	Type of Legal Organisation	
V12	shipment	Total product value 2004 (Rs.)	
V13	opstofg	Stock Value - Bigining of the year (Rs.)	
V14	clstofg	Stock Value - End of the year (Rs.)	
V15	rawim	Value of raw material purchased(Imported)	
V16	rawl	Value of raw material purchased(Local)	
V17	opstrmi	Value of stock of raw material begining of the year(Imported)	
V18	opstrml	Value of stock of raw material begining of the year(Local)	
V19	clstrmi	Value of stock of raw material end of the year(Imported)	
V20	clstrml	Value of stock of raw material end of the year(Local)	
V21	indser	Receipt from industrial services rendered to others(Rs.)	
V22	cindser	Cost of industrial services done by others.(Rs.)	
V23	fwood	Firewood consumed (Rs.)	
V24	coal	Coal & Charcoal consumed (Rs.)	
V25	petrol	Petrol consumed(Rs.)	
V26	disel	Diesel consumed(Rs.)	
V27	furnace	Furnase Oil consumed (Rs.)	
V28	kero	Kerosene oil consumed (Rs.)	
V29	gas	LP gas consumed (Rs.)	
V30	electr	Electricity consumed(Rs.)	
V31	water	Water consumed(Rs.)	
V32	fother	other fuel consumed (Rs.)	
V33	opfical	Land value (Rs.)	
V34	addfical	Land value - gross additions (Rs.)	
V35	opficab	Building and other construction -II	
V36	addficab	Building and other construction -III	
V37	depficab	Building and other construction -IV	

ID	Name	Label	Question
V38	opficam	Machinery & other equipment - II	
V39	addficam	Machinery & other equipment - III	
V40	depficam	Machinery & other equipment - IV	
V41	opficat	Transport equipment - II	
V42	addficat	Transport equipment - III	
V43	depficat	Transport equipment - IV	
V44	emp1a	Skilled Male (No.)	
V45	emp1b	Skilled Female (No.)	
V46	emp1c	Total Skilled Male and Female (No.)	
V47	sal1	Skilled male & female - Salaries (Rs.)	
V48	emp2a	Unskilled Male (No.)	
V49	emp2b	Unskilled Female (No.)	
V50	emp2c	Total unskilled Male and Female (No.)	
V51	sal2	Unskilled male & female - Salaries (Rs.)	
V52	emp3a	Administrative/Managerial male (No.)	
V53	emp3b	Administrative/Managerial female (No.)	
V54	emp3c	Total Administrative/Managerial (No.)	
V55	sal3	Total Administrative/Managerial - Salary (Rs.)	
V56	emp4a	Technical/Supervisory male (No.)	
V57	emp4b	Technical/Supervisory female (No.)	
V58	emp4c	Total Technical/Supervisory (No.)	
V59	sal4	Total Technical/Supervisory - Salary (Rs.)	
V60	emp5a	Clerical & related male (No.)	
V61	emp5b	Clerical & related female (No.)	
V62	emp5c	Total clerical & related (No.)	
V63	sal5	Total clerical & related - Salaries (Rs.)	
V64	emp6a	Other male (No.)	
V65	emp6b	Other female (No.)	
V66	emp6c	Total other (No.)	
V67	sal6	Total other - salaries (Rs.)	
V68	emp7a	Working proprietors & active partners - male (No.)	
V69	emp7b	Working proprietors & active partners - female (No.)	
V70	emp7c	Total Working proprietors & active partners (No.)	
V71	emp8a	Unpaid family workers - male (No.)	
V72	emp8b	Unpaid family workers - female (No.)	
V73	emp8c	Total Unpaid family workers (No.)	
V74	fper	Non-nationals persons engaged (No.)	
V75	femp	Non-national employees(No.)	
V76	fsal	Non-nationals salaries (Rs.)	
V77	opfca	Assets at beginning of the year (Rs.)	
V78	adfca	Gross additions to fixed assets (Rs.)	
V79	defca	Depreciation of fixed assets of the year (Rs.)	
V80	isic4	Four digits level industry	
V81	isic3	Three digits level industry	
V82	isic2	Two digits level industry	

ID	Name	Label	Question
V83	isic1	One digit level industry	
V84	X	Total	
V85	y	No. of establishments (No.)	
V86	dist	District	
V87	province	Province	
V88	fixend	Assets at the end of the year (Rs.)	
V89	fuel	Fuel/Electricity/Water consumed(Rs.)	
V90	output	Value of output (Rs.)	
V91	rawp	Raw materials consumed (Rs.)	
V92	input	Value of input (Rs.)	
V93	va	Value added (Rs.)	
V94	empsal	Salaries & Wages (Rs.)	
V95	emp1	Operatives (No.)	
V96	emp2	Other employees (No.)	
V97	emp3	Working proprietors & Active partners (No.)	
V98	emp4	Unpaid family workers (No.)	
V99	sala	Salaries for Operativies (Rs.)	
V100	salb	Salaries for Other employees (Rs.)	
V101	empa	Persons engaged male (No.)	
V102	empb	Persons engaged female (No.)	
V103	empc	Persons engaged (No.)	
V104	empno	Employees (No.)	
V105	weight	Weighting factor	

Total: 105

SERNO: Reference Number**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0
 Type: Discrete Decimal: 0 Width: 12 Range: 112015250007 - 924036100001 Format: Numeric

YEAR_COM: Year of Commencement of Operations**Data file: ASI2005****Overview**

Valid: 2203 Invalid: 3 Minimum: 2 Maximum: 9999 Mean: 2541.665 Standard deviation: 2045.788
 Type: Continuous Decimal: 2 Width: 8 Range: 2 - 9999 Format: Numeric

ESTB: Establishment category**Data file: ASI2005****Overview**

Valid: 2205 Invalid: 1
 Type: Discrete Decimal: 0 Width: 8 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Head office and Factory No other office	1309	59.4%
2	Head office and Factory	201	9.1%
3	Factory only	661	30%
4	Head office only	34	1.5%
Sysmiss		1	

PRO_DIS: Province & District**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 11 Maximum: 92 Mean: 33.331 Standard deviation: 27.587
 Type: Continuous Decimal: 0 Width: 8 Range: 11 - 92 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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11	Colombo	403	18.3%
12	Gampaha	464	21%
13	Kalutara	156	7.1%
21	Kandy	153	6.9%
22	Matale	31	1.4%
23	Nuwara-Eliya	92	4.2%
31	Galle	122	5.5%
32	Matara	126	5.7%
33	Hambantota	26	1.2%
41	Jaffna	6	0.3%
42	Mannar	1	0%
43	Vavuniya	2	0.1%
44	Mullaitivu	1	0%
45	Killinochchi	0	0%
51	Batticaloa	3	0.1%
52	Ampara	8	0.4%
53	Trincomalee	2	0.1%
61	Kurunegala	172	7.8%
62	Puttalam	78	3.5%
71	Anuradhapura	41	1.9%
72	Polonnaruwa	32	1.5%
81	Badulla	87	3.9%
82	Moneragala	15	0.7%
91	Ratnapura	116	5.3%
92	Kegalle	69	3.1%

AGA: D.S. Division Code

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 3 Maximum: 87 Mean: 24.932 Standard deviation: 16.833
 Type: Continuous Decimal: 0 Width: 8 Range: 3 - 87 Format: Numeric

GN: G.N. Division Code

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 5 Maximum: 710 Mean: 148.488 Standard deviation: 116.22
 Type: Continuous Decimal: 0 Width: 8 Range: 5 - 710 Format: Numeric

MC_UC: MC/UC/PS Code**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 11 Maximum: 48 Mean: 32.622 Standard deviation: 9.076
 Type: Continuous Decimal: 0 Width: 8 Range: 11 - 48 Format: Numeric

WVE: Ward/Village/Estate Code**Data file: ASI2005****Overview**

Valid: 2205 Invalid: 1 Minimum: 1 Maximum: 999 Mean: 102.743 Standard deviation: 197.734
 Type: Continuous Decimal: 0 Width: 8 Range: 1 - 999 Format: Numeric

SECTOR: Scetor Code**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0
 Type: Discrete Decimal: 2 Width: 8 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Private	1465	66.4%
2	Board of Investment	545	24.7%
3	Government Department Establishments	78	3.5%
4	Corperation or Borad	92	4.2%
5	Govt. Owned Business Undertaking	26	1.2%

INDUSTRY_NEW: Description of Industry**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 1411 Maximum: 9999 Mean: 2203.486 Standard deviation: 1134.155
 Type: Continuous Decimal: 0 Width: 8 Range: 1411 - 9999 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1411	1411 Quarrying of stone Clay and Sand	43	1.9%
1421	1421 Mining of chemical and Fertilizer minerals	0	0%
1422	1422 Extraction of salt	0	0%
1423	1423 Mining of precious and semi precious stones	9	0.4%
1429	1429 Other Mining & Quarrying N.e.c	7	0.3%
1511	1511 Processing and Preserving of Meat and Meat Product	2	0.1%
1512	1512 Processing and Preserving of fish and fish Products	5	0.2%
1513	1513 Processing & Preserving of fruits & Vegetables	14	0.6%
1514	1514 Manufacture of Vegetable oils animal oils & fats	39	1.8%
1518	1518 Packeting of all kind of foods whether or not dried	0	0%
1520	1520 Manufacture of Dairy Products	21	1%
1531	1531 Manufacture of Grain Mill Products	59	2.7%
1532	1532 Manufacture of starches and starch products	0	0%
1533	1533 Preparation of Animal food from milling waist	2	0.1%
1538	1538 Packeting of Cereal, grains, yarm and their preparatio	0	0%
1541	1541 Manufacture of bakery products	55	2.5%
1542	1542 Manufacture of Cane sugar and molasses	2	0.1%
1543	1543 Manu.of cocoa, chocolate and sugar confectionary	11	0.5%
1544	1544 Manu.of macaroni, noodles couscous and similar farinac	14	0.6%
1545	1545 Manu.of Coffee & Soya Products for drinking	0	0%
1546	1546 Manu.of tea and tea products	410	18.6%
1547	1547 Manu.of chilly-power, condiments powder, proce.of spic	13	0.6%
1548	1548 Manu.of viniger and similar products	0	0%
1549	1549 Manu.of other food products n.e.c	5	0.2%
1551	1551 Manufacture of beverages	9	0.4%
1552	1552 Manu.of wine, bottled toddy and similar products	2	0.1%
1553	1553 Manu.of all other beverages such as beer and stout	2	0.1%
1554	1554 Manu.of beverages such as soft drinks, soda etc	15	0.7%
1601	1601 Manu.of tabacco products	2	0.1%
1602	1602 Manu.of Cigarette, Cigar & Beedi	30	1.4%
1609	1609 Tobacco based products	0	0%
1711	1711 Prepa. & spinning of Textiles fibres, weaving of texti	74	3.4%
1712	1712 Finishing of Textiles	23	1%
1719	1719 Other Textiles products not classified elsewhere	0	0%
1721	1721 Manu.of made-up textile article, except apparel	27	1.2%

1722	1722 Manu.of carpets and rugs	4	0.2%
1723	1723 Manu.of Cordage, Rope, twine & netting	16	0.7%
1724	1724 Manufacture of Sanitary Towels & Pampers	3	0.1%
1725	1725 Manu.of buckram canvas and plastic felted canvas	0	0%
1726	1726 Manu. of Laces and embroidered cloths	15	0.7%
1727	1727 Manu. of Labels, badges (cloth based)	2	0.1%
1729	1729 Cloth and coir based other products	0	0%
1731	1731 Manufacture of knitted Garments	10	0.5%
1732	1732 Manufacture of knitted socks, purses and Hand glouses	4	0.2%
1733	1733 Manufacture of Knitted Lace	0	0%
1739	1739 Elastomeric Yarn & other rubber thread based products	5	0.2%
1810	1810 Manufacture of weaving Apparel, except fur apparels	331	15%
1820	1820 Dressing and dyeing of fur, manu. articles of fur	0	0%
1911	1911 Tanning and dressing of leather	2	0.1%
1912	1912 Manu.of luggage, hand bags	10	0.5%
1913	1913 Manu. of Bags & rain coats, artificial leather product	3	0.1%
1920	1920 Manufacturing of footwear	20	0.9%
2010	2010 Saw-milling and planning of wood	19	0.9%
2021	2021 Manu.of veneer sheets, plywood, lamin board, particle	8	0.4%
2022	2022 Manufacture of builders carpentry and joinery	5	0.2%
2023	2023 Manufacture of wooden containers	0	0%
2024	2024 Manu.of produ. by cork barks, wood utencils from reed,	3	0.1%
2025	2025 Manu.of Household utencils of other wooden article and	6	0.3%
2026	2026 Manu.of tools, coffins, other equipments used in furne	3	0.1%
2027	2027 Manu.of other cabinets & wood based seats & supports	0	0%
2028	2028 Manu.of other office equipment & wood articles	0	0%
2029	2029 Manu.of all kinds of other wood products	0	0%
2101	2101 Manufacture of pulp, paper and paperboards	2	0.1%
2102	2102 Manu.of corrugated paper & paperboard & containers of	28	1.3%
2103	2103 Manufacture of cards, files, books and pads	7	0.3%
2104	2104 Manu.of toys, plates, cups, spoons, knives & ornaments	0	0%
2109	2109 Manu.of pulp paper and paper boards articles n.e.c	3	0.1%
2211	2211 Publishing of books, brochures, musical books	6	0.3%
2212	2212 Publishing of newspapers, journals and periodicals	0	0%
2213	2213 Publishing of records and other recorded audio media	0	0%
2219	2219 Other publishing	0	0%
2221	2221 Printing of newspapers, journals & periodicals for oth	52	2.4%
2222	2222 Service activities related to printing	0	0%
2223	2223 Photocopies, computer print out etc.	0	0%

2230	2230 Reproduction of recorded media	0	0%
2310	2310 Manu.of coke oven products	0	0%
2320	2320 Manu.of refined petroleum products	1	0%
2411	2411 Manu.of basic chemicals,(except fertilizres & nitrogen	3	0.1%
2412	2412 Manu.of fertilizer & nitrogen compounds	8	0.4%
2413	2413 Manu.of plastic in primary forms and synthetic rubber	4	0.2%
2414	2414 Manu.of Natural carbonic fertilizers	0	0%
2421	2421 Manu.of pesticides and other agro-chemical products	2	0.1%
2422	2422 Manu.of paints, varnishes & similar coatings, printing	13	0.6%
2423	2423 Manu.of parmaceuticals, medicinal chemicals & botanica	36	1.6%
2424	2424 Manu.of soap & detergent, cleaning, perfumies & toilet	17	0.8%
2425	2425 Manu.of explosives, crackers and other firework	4	0.2%
2426	2426 Manu.of mosquito-coils, camphor, naphthaline balls, inc	8	0.4%
2427	2427 Manu.of processed salt (for food)	4	0.2%
2428	2428 Manu.of chemicals and activated carbon	4	0.2%
2429	2429 Manu.of other chemical products n.e.c	2	0.1%
2430	2430 Manu.of Man made fibres	0	0%
2511	2511 Manu.of rubber tyres and tubes, rebuilding of rubber t	25	1.1%
2512	2512 Manu.of rubber condoms, rubber gloves	6	0.3%
2513	2513 Manu.of product from natural rubber	69	3.1%
2514	2514 Manu.of article of rubber	7	0.3%
2519	2519 Manu.of rubber products (not classified elsewhere)	17	0.8%
2520	2520 Manu.of plastic products	63	2.9%
2610	2610 Manu.of glass and glass products	0	0%
2691	2691 Manu.of non-structural non-refractory ceramic ware	10	0.5%
2692	2692 Manu.of refractory ceramic products	0	0%
2693	2693 Manu.of structural non refractory clay & ceramic produ	45	2%
2694	2694 Manu.of cement lime, and plaster	2	0.1%
2695	2695 Manu.of articles of concrete, cement & plaster	19	0.9%
2696	2696 Cutting, shaping & finishing of rough stones	17	0.8%
2697	2697 Refining of Ilmanite, surcon & refinding of plumbago	0	0%
2698	2698 Manu.of Terrazzo	0	0%
2699	2699 Manu.of other non-metalic mineral products n.e.c	0	0%
2710	2710 Manu.of basic iron & steel	4	0.2%
2720	2720 Manu.of basic precious & non-ferrous metal	0	0%
2731	2731 Casting of iron & steel	6	0.3%
2732	2732 Casting of Non ferrous metals	7	0.3%
2811	2811 Manu.of structural metal products	15	0.7%
2812	2812 Manu.of tanks, resorvoirs & containers of metal except	2	0.1%

2813	2813 Manu.of steam generators except central heating hotwat	0	0%
2891	2891 Forging, Pressing, Stamping and roll forming of metal,	0	0%
2892	2892 Treatment & coating of metal general mechanical engine	8	0.4%
2893	2893 Manu.of cutlery, hand tools & general hardware	4	0.2%
2894	2894 Manu.of other brass articles	0	0%
2895	2895 Manu.of non threaded metal products	0	0%
2896	2896 Manu.of Metal cooking utensils, household appliances &	6	0.3%
2897	2897 Manu.of Metal cables and similar articles	0	0%
2898	2898 Manu.of Containers used for the packing or conveyance	4	0.2%
2899	2899 Manu.of other fabricated metal products	5	0.2%
2911	2911 Manu.of engine and turbines, except aircraft, vehicle	3	0.1%
2912	2912 Manu.of pumps, compressors, taps and valves	4	0.2%
2913	2913 Manu.of bearings, gears, gearing & driving clemeufs	0	0%
2914	2914 Manu.of Ovens, furnaces & furnace burners	0	0%
2915	2915 Manufactory of lifting & handling equipments	0	0%
2919	2919 Manu.of other general purpose machinery	1	0%
2921	2921 Manu.of agricultural & forestry machinery	4	0.2%
2922	2922 Manu.of machine tools	0	0%
2923	2923 Manu.of machinery for metallurgy	0	0%
2924	2924 Manu.of machinery for mining, quarrying & construction	0	0%
2925	2925 Manu.of machinery for Food, beverage & tobacco proce.	3	0.1%
2926	2926 Manu.of machinery for textile, apparel & leather produ	0	0%
2927	2927 Manu.of weapons and ammunition	0	0%
2929	2929 Manu.of other special purpose machinery (n.e.c.)	0	0%
2930	2930 Manu.of domestic appliance n.e.c.	4	0.2%
3000	3000 Manu.of office, accounting and computing machinery	4	0.2%
3110	3110 Manu.of electric motors, generators and transformers	7	0.3%
3120	3120 Manu.of electricity distribution and control apparatus	7	0.3%
3130	3130 Manu.of insulated wire and cables	3	0.1%
3140	3140 Manu.of accumulators primary cells and primary batteri	2	0.1%
3150	3150 Manu.of electric lamps and lighting equipments	4	0.2%
3190	3190 Manu.of other electrical equipments n.e.c	0	0%
3210	3210 Manu.of electronic valves, tubes & other	2	0.1%
3220	3220 Manu.of TV & radio transmitters & apparatus for line t	0	0%
3230	3230 Manu.of TV & radio receivers sound or video recording	2	0.1%
3311	3311 Manu.of medical & surgical equipment and orthopaedic a	0	0%
3312	3312 Manu.of instruments & appliances for measuring, checki	0	0%
3313	3313 Manu.of industrial process control equipments	0	0%
3320	3320 Manu.of optical instruments and photographic equipment	0	0%

3330	3330 Manu.of watches and clocks	0	0%
3410	3410 Manu.of motor vehicles	3	0.1%
3411	3411 Assembling of all kind of Motor vehicle	0	0%
3420	3420 Manu.of bodies for Motor vehicles, Manu. of trailers &	3	0.1%
3430	3430 Manu.of spare parts and accessories for motor vehicles	5	0.2%
3511	3511 Building and repairing of ships	0	0%
3512	3512 Building and repairing of pleasure & sporting boats	3	0.1%
3520	3520 Manu.of railway & tramway locomotives & rolling stock	0	0%
3530	3530 Manu.of aircraft and spacecraft	0	0%
3591	3591 Manu.of motorcycles & motor tricycle (three wheelers)	0	0%
3592	3592 Manu.of bicycles & invalid carriages	6	0.3%
3593	3593 Manu.of other transport equipment	0	0%
3599	3599 Manu.of other transport equipment n.e.c.	0	0%
3610	3610 Manu.of furniture	58	2.6%
3691	3691 Manu.of jewellery and related articles	28	1.3%
3692	3692 Manu.of musical instruments	0	0%
3693	3693 Manu.of sports goods	7	0.3%
3694	3694 Manu.of toys & games	12	0.5%
3699	3699 Other manufacturing not elsewhere classified	87	3.9%
3710	3710 Recycling of metal waste and scrap	0	0%
3720	3720 Recycling of non-metal waste and scrap	2	0.1%
4010	4010 Production, collection & distribution of electricity	1	0%
4020	4020 Manu.of gas	0	0%
4030	4030 Steam and hot water supply	0	0%
4100	4100 Collection, purification and distribution of water	2	0.1%
9999	9999 Other Industry	30	1.4%

TYPE: Type of Legal Organisation

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0

Type: Discrete Decimal: 2 Width: 8 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Individual Ownership	519	23.5%

2	Partnerships	296	13.4%
3	Private Limited Liability Co.	1070	48.5%
4	Public Limited Liability Co.	140	6.3%
5	Co-operative Society	28	1.3%
6	State Corporation	70	3.2%
7	Other	83	3.8%

SHIPMENT: Total product value 2004 (Rs.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 51076000000 Mean: 204011423.883 Standard deviation: 1342110463.31

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 51076000000 Format: Numeric

OPSTOFG: Stock Value - Bigining of the year (Rs.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: -14286910 Maximum: 687807903 Mean: 5443795.433 Standard deviation: 25334782.936

Type: Continuous Decimal: 2 Width: 8 Range: -14286910 - 687807903 Format: Numeric

Description

DEFINITION

Stock of Finished goods value - begining of the year (in Rs.)

CLSTOFG: Stock Value - End of the year (Rs.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 941765327 Mean: 6877142.262 Standard deviation: 33088717.198

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 941765327 Format: Numeric

Description

DEFINITION

Stock of Finished goods value - end of the year (in Rs.)

RAWIM: Value of raw material purchased(Imported)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 4913759000 Mean: 53485913.911 Standard deviation: 264550638.886
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 4913759000 Format: Numeric

Description

DEFINITION

Value of raw materials and packing materials purchased in 2004 (Imported) in Rs.

RAWL: Value of raw material purchased(Local)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 7500074000 Mean: 35357771.04 Standard deviation: 223148987.903
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 7500074000 Format: Numeric

Description

DEFINITION

Value of raw materials and packing materials purchased in 2004 (Local) in Rs.

OPSTRMI: Value of stock of raw material beginning of the year(Imported)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 1468043000 Mean: 8171416.688 Standard deviation: 52082695.958
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 1468043000 Format: Numeric

OPSTRML: Value of stock of raw material beginning of the year(Local)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 815800000 Mean: 3528780.422 Standard deviation: 27444544.793
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 815800000 Format: Numeric

CLSTRMI: Value of stock of raw material end of the year(Imported)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 1767578000 Mean: 10435276.455 Standard deviation: 66252058.395

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 1767578000 Format: Numeric

CLSTRML: Value of stock of raw material end of the year(Local)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 936727000 Mean: 4606819.394 Standard deviation: 38240015.802

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 936727000 Format: Numeric

INDSER: Receipt from industrial services rendered to others(Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 48284000000 Mean: 24749975.998 Standard deviation: 1028641441.84

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 48284000000 Format: Numeric

CINDSER: Cost of industrial services done by others.(Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 14932000000 Mean: 8231582.509 Standard deviation: 318300354.004

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 14932000000 Format: Numeric

Description**DEFINITION**

Cost of industrial services done by others for your establishment.(Rs.)

FWOOD: Firewood consumed (Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 22443339 Mean: 396663.448 Standard deviation: 1177927.135

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 22443339 Format: Numeric

COAL: Coal & Charcoal consumed (Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 9400595 Mean: 14609.316 Standard deviation: 296221.365
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 9400595 Format: Numeric

PETROL: Petrol consumed(Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 16157000 Mean: 119727.465 Standard deviation: 700095.963
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 16157000 Format: Numeric

DISEL: Diesel consumed(Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 17386000000 Mean: 8827991.542 Standard deviation: 370172484.107
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 17386000000 Format: Numeric

FURNACE: Furnase Oil consumed (Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 232283000 Mean: 951122.249 Standard deviation: 8172535.465
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 232283000 Format: Numeric

KERO: Kerosene oil consumed (Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 63961711 Mean: 89054.597 Standard deviation: 1571692.866
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 63961711 Format: Numeric

GAS: LP gas consumed (Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 162299273 Mean: 345899.673 Standard deviation: 5432772.774
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 162299273 Format: Numeric

ELECTR: Electricity consumed(Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 1267041416 Mean: 4329117.257 Standard deviation: 31274164.221
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 1267041416 Format: Numeric

WATER: Water consumed(Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 56769000 Mean: 216531.961 Standard deviation: 1861591.41
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 56769000 Format: Numeric

FOTHER: other fuel consumed (Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 22505391 Mean: 119448.384 Standard deviation: 1064781.652
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 22505391 Format: Numeric

OPFICAL: Land value (Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 8175000000 Mean: 10656054.332 Standard deviation: 179386830.923
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 8175000000 Format: Numeric

Description**DEFINITION**

Book value at the beginning of the year for land - 2004 (Rs.)

ADDFICAL: Land value - gross additions (Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: -12000 Maximum: 1623000000 Mean: 1262412.139 Standard deviation: 35739069.211
 Type: Continuous Decimal: 2 Width: 8 Range: -12000 - 1623000000 Format: Numeric

Description

DEFINITION

Gross additions during the year for land in 2004 (Rs.)

OPFICAB: Building and other construction -II**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 86214000000 Mean: 57736663.388 Standard deviation: 1847590675.669
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 86214000000 Format: Numeric

Description

DEFINITION

Book value at the beginning of the year 2004 for building and other construction (Rs.)

ADDFICAB: Building and other construction -III**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: -474500 Maximum: 8403000000 Mean: 5750628.633 Standard deviation: 180063302.038
 Type: Continuous Decimal: 2 Width: 8 Range: -474500 - 8403000000 Format: Numeric

Description

DEFINITION

Gross additions of the year 2004 for building and other construction (Rs.)

DEPFICAB: Building and other construction -IV**Data file: ASI2005**

Overview

Valid: 2206 Invalid: 0 Minimum: -4102000 Maximum: 2493000000 Mean: 3665262.477 Standard deviation: 73846366.503
 Type: Continuous Decimal: 2 Width: 8 Range: -4102000 - 2493000000 Format: Numeric

Description

DEFINITION

Depreciations of the year 2004 for building and other construction (Rs.)

OPFICAM: Machinery & other equipment - II

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 141343000000 Mean: 153115720.391 Standard deviation: 3779970721.692
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 141343000000 Format: Numeric

Description

DEFINITION

Book value at the beginning of the year 2004 for Machinery & other equipment (Rs.)

ADDFICAM: Machinery & other equipment - III

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: -20189948 Maximum: 35561000000 Mean: 23404010.343 Standard deviation: 768971056.992
 Type: Continuous Decimal: 2 Width: 8 Range: -20189948 - 35561000000 Format: Numeric

Description

DEFINITION

Gross additions of the year 2004 for Machinery & other equipment (Rs.)

DEPFICAM: Machinery & other equipment - IV

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: -55413000 Maximum: 18507000000 Mean: 15498523.793 Standard deviation: 410524861.082
 Type: Continuous Decimal: 2 Width: 8 Range: -55413000 - 18507000000 Format: Numeric

Description

DEFINITION

Depreciations of the year 2004 for Machinery & other equipment (Rs.)

OPFICAT: Transport equipment - II

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 1213844440 Mean: 4201052.779 Standard deviation: 38928692.162

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 1213844440 Format: Numeric

Description

DEFINITION

Book value at the beginning of the year 2004 for Transport equipment (Rs.)

ADDFICAT: Transport equipment - III

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 213000000 Mean: 758282.854 Standard deviation: 5642554.701

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 213000000 Format: Numeric

Description

DEFINITION

Gross additions of the year 2004 for Transport equipment (Rs.)

DEPFICAT: Transport equipment - IV

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: -2641000 Maximum: 769389718 Mean: 1102535.638 Standard deviation: 17630588.241

Type: Continuous Decimal: 2 Width: 8 Range: -2641000 - 769389718 Format: Numeric

Description

DEFINITION

Depreciations of the year 2004 for Transport equipment (Rs.)

EMP1A: Skilled Male (No.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 6790 Mean: 32.647 Standard deviation: 166.073
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 6790 Format: Numeric

EMP1B: Skilled Female (No.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 3866 Mean: 54.987 Standard deviation: 186.123
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 3866 Format: Numeric

EMP1C: Total Skilled Male and Female (No.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 6790 Mean: 87.635 Standard deviation: 267.752
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 6790 Format: Numeric

SAL1: Skilled male & female - Salaries (Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 2444400000 Mean: 7797208.879 Standard deviation: 57554425.295
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 2444400000 Format: Numeric

EMP2A: Unskilled Male (No.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 2468 Mean: 15.96 Standard deviation: 71.071
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 2468 Format: Numeric

EMP2B: Unskilled Female (No.)**Data file: ASI2005**

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 2278 Mean: 25.679 Standard deviation: 107.008
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 2278 Format: Numeric

EMP2C: Total unskilled Male and Female (No.)

Data file: ASI2005

Overview

Valid: 2205 Invalid: 1 Minimum: 0 Maximum: 3161 Mean: 41.658 Standard deviation: 144.987
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 3161 Format: Numeric

SAL2: Unskilled male & female - Salaries (Rs.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 554796983 Mean: 3079528.338 Standard deviation: 19280850.57
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 554796983 Format: Numeric

EMP3A: Administrative/Managerial male (No.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 736 Mean: 4.754 Standard deviation: 25.231
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 736 Format: Numeric

EMP3B: Administrative/Managerial female (No.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 260 Mean: 1.194 Standard deviation: 7.644
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 260 Format: Numeric

EMP3C: Total Administrative/Managerial (No.)

Data file: ASI2005

Overview

Valid: 2205 Invalid: 1 Minimum: 0 Maximum: 948 Mean: 5.951 Standard deviation: 32.047
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 948 Format: Numeric

SAL3: Total Administrative/Managerial - Salary (Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 1028400000 Mean: 2538036.553 Standard deviation: 25724349.903

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 1028400000 Format: Numeric

EMP4A: Technical/Supervisory male (No.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 843 Mean: 6.766 Standard deviation: 32.538

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 843 Format: Numeric

EMP4B: Technical/Supervisory female (No.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 490 Mean: 2.648 Standard deviation: 17.966

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 490 Format: Numeric

EMP4C: Total Technical/Supervisory (No.)**Data file: ASI2005****Overview**

Valid: 2204 Invalid: 2 Minimum: 0 Maximum: 1136 Mean: 9.423 Standard deviation: 45.804

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 1136 Format: Numeric

SAL4: Total Technical/Supervisory - Salary (Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 516000000 Mean: 1849319.058 Standard deviation: 15531407.421

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 516000000 Format: Numeric

EMP5A: Clerical & related male (No.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 921 Mean: 4.787 Standard deviation: 29.227

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 921 Format: Numeric

EMP5B: Clerical & related female (No.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 992 Mean: 4.282 Standard deviation: 26.796
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 992 Format: Numeric

EMP5C: Total clerical & related (No.)

Data file: ASI2005

Overview

Valid: 2204 Invalid: 2 Minimum: 0 Maximum: 1913 Mean: 9.076 Standard deviation: 54.133
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 1913 Format: Numeric

SAL5: Total clerical & related - Salaries (Rs.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 981240000 Mean: 1581463.897 Standard deviation: 22553640.516
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 981240000 Format: Numeric

EMP6A: Other male (No.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 1718 Mean: 5.712 Standard deviation: 41.494
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 1718 Format: Numeric

EMP6B: Other female (No.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 1744 Mean: 4.097 Standard deviation: 43.243
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 1744 Format: Numeric

EMP6C: Total other (No.)

Data file: ASI2005

Overview

Valid: 2204 Invalid: 2 Minimum: 0 Maximum: 1961 Mean: 9.819 Standard deviation: 66.303
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 1961 Format: Numeric

SAL6: Total other - salaries (Rs.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 919460000 Mean: 1108510.351 Standard deviation: 19930040.67
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 919460000 Format: Numeric

EMP7A: Working proprietors & active partners - male (No.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0
 Type: Discrete Decimal: 2 Width: 8 Range: 0 - 47 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1517	68.8%
1		433	19.6%
2		157	7.1%
3		63	2.9%
4		17	0.8%
5		7	0.3%
6		4	0.2%
7		3	0.1%
9		1	0%
11		1	0%
12		1	0%
25		1	0%
47		1	0%

EMP7B: Working proprietors & active partners - female (No.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0

Type: Discrete Decimal: 2 Width: 8 Range: 0 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1955	88.6%
1		196	8.9%
2		44	2%
3		6	0.3%
4		1	0%
5		2	0.1%
6		1	0%
12		1	0%

EMP7C: Total Working proprietors & active partners (No.)

Data file: ASI2005

Overview

Valid: 2204 Invalid: 2

Type: Discrete Decimal: 2 Width: 8 Range: 0 - 47 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1482	67.2%
1		309	14%
2		246	11.2%
3		96	4.4%
4		38	1.7%
5		15	0.7%
6		7	0.3%
7		3	0.1%
8		1	0%
9		2	0.1%
10		1	0%
11		1	0%

24		1	0%
25		1	0%
47		1	0%
Sysmiss		2	

EMP8A: Unpaid family workers - male (No.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0

Type: Discrete Decimal: 2 Width: 8 Range: 0 - 53 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2085	94.5%
1		81	3.7%
2		26	1.2%
3		8	0.4%
4		3	0.1%
5		1	0%
8		1	0%
53		1	0%

EMP8B: Unpaid family workers - female (No.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0

Type: Discrete Decimal: 2 Width: 8 Range: 0 - 42 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2112	95.7%
1		70	3.2%
2		18	0.8%
3		5	0.2%

42		1	0%
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EMP8C: Total Unpaid family workers (No.)**Data file: ASI2005****Overview**

Valid: 2204 Invalid: 2

Type: Discrete Decimal: 2 Width: 8 Range: 0 - 95 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2039	92.5%
1		76	3.4%
2		62	2.8%
3		12	0.5%
4		9	0.4%
5		3	0.1%
8		2	0.1%
95		1	0%
Sysmiss		2	

FPER: Non-nationals persons engaged (No.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0

Type: Discrete Decimal: 2 Width: 8 Range: 0 - 250 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2159	97.9%
1		11	0.5%
2		12	0.5%
3		9	0.4%
4		2	0.1%
5		4	0.2%

6		1	0%
7		2	0.1%
10		1	0%
11		1	0%
27		1	0%
31		1	0%
171		1	0%
250		1	0%

FEMP: Non-national employees(No.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0

Type: Discrete Decimal: 2 Width: 8 Range: 0 - 401 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2169	98.3%
1		7	0.3%
2		9	0.4%
3		4	0.2%
4		5	0.2%
5		1	0%
7		1	0%
8		1	0%
9		1	0%
10		1	0%
14		1	0%
17		1	0%
21		1	0%
31		1	0%
100		1	0%
250		1	0%
401		1	0%

FSAL: Non-nationals salaries (Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 810000600172031 Mean: 367180886022.04 Standard deviation: 17245769869864.1
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 810000600172031 Format: Numeric

OPFICA: Assets at begining of the year (Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 236174000000 Mean: 225709490.89 Standard deviation: 5555435409.589
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 236174000000 Format: Numeric

ADFICA: Gross additions to fixed assets (Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: -641167 Maximum: 45800000000 Mean: 31175333.968 Standard deviation: 985437982.135
 Type: Continuous Decimal: 2 Width: 8 Range: -641167 - 45800000000 Format: Numeric

DEFICA: Depreciation of fixed assets of the year (Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: -62156000 Maximum: 21152000000 Mean: 20266321.908 Standard deviation: 480926392.687
 Type: Continuous Decimal: 2 Width: 8 Range: -62156000 - 21152000000 Format: Numeric

ISIC4: Four digits level industry**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 1411 Maximum: 9999
 Type: Continuous Decimal: 2 Width: 8 Range: 1411 - 9999 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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1411	1411 Quarrying of stone Clay and Sand	43	1.9%
1421	1421 Mining of chemical and Fertilizer minerals	0	0%
1422	1422 Extraction of salt	0	0%
1423	1423 Mining of precious and semi precious stones	9	0.4%
1429	1429 Other Mining & Quarrying N.e.c	7	0.3%
1511	1511 Processing and Preserving of Meat and Meat Product	2	0.1%
1512	1512 Processing and Preserving of fish and fish Products	5	0.2%
1513	1513 Processing & Preserving of fruits & Vegetables	14	0.6%
1514	1514 Manufacture of Vegetable oils animal oils & fats	39	1.8%
1518	1518 Packeting of all kind of foods whether or not dried	0	0%
1520	1520 Manufacture of Dairy Products	21	1%
1531	1531 Manufacture of Grain Mill Products	59	2.7%
1532	1532 Manufacture of starches and starch products	0	0%
1533	1533 Preparation of Animal food from milling waist	2	0.1%
1538	1538 Packeting of Cereal, grains, yarm and their preparatio	0	0%
1541	1541 Manufacture of bakery products	55	2.5%
1542	1542 Manufacture of Cane sugar and molasses	2	0.1%
1543	1543 Manu.of cocoa, chocolate and sugar confectionary	11	0.5%
1544	1544 Manu.of macaroni, noodles couscous and similar farinac	14	0.6%
1545	1545 Manu.of Coffee & Soya Products for drinking	0	0%
1546	1546 Manu.of tea and tea products	410	18.6%
1547	1547 Manu.of chilly-power, condiments powder, proce.of spic	13	0.6%
1548	1548 Manu.of viniger and similar products	0	0%
1549	1549 Manu.of other food products n.e.c	5	0.2%
1551	1551 Manufacture of beverages	9	0.4%
1552	1552 Manu.of wine, bottled toddy and similar products	2	0.1%
1553	1553 Manu.of all other beverages such as beer and stout	2	0.1%
1554	1554 Manu.of beverages such as soft drinks, soda etc	15	0.7%
1601	1601 Manu.of tabacco products	2	0.1%
1602	1602 Manu.of Cigarette, Cigar & Beedi	30	1.4%
1609	1609 Tobacco based products	0	0%
1711	1711 Prepa. & spinning of Textiles fibres, weaving of texti	74	3.4%
1712	1712 Finishing of Textiles	23	1%
1719	1719 Other Textiles products not classified elsewhere	0	0%
1721	1721 Manu.of made-up textile article, except apparel	27	1.2%
1722	1722 Manu.of carpets and rugs	4	0.2%
1723	1723 Manu.of Cordage, Rope, twine & netting	16	0.7%
1724	1724 Manufacture of Sanitary Towels & Pampers	3	0.1%
1725	1725 Manu.of buckram canvas and plastic felted canvas	0	0%

1726	1726 Manu. of Laces and embroidered cloths	15	0.7%
1727	1727 Manu. of Labels, badges (cloth based)	2	0.1%
1729	1729 Cloth and coir based other products	0	0%
1731	1731 Manufacture of knitted Garments	10	0.5%
1732	1732 Manufacture of knitted socks, purses and Hand glouses	4	0.2%
1733	1733 Manufacture of Knitted Lace	0	0%
1739	1739 Elastomeric Yarn & other rubber thread based products	5	0.2%
1810	1810 Manufacture of weaving Apparel, except fur apparels	331	15%
1820	1820 Dressing and dyeing of fur, manu. articles of fur	0	0%
1911	1911 Tanning and dressing of leather	2	0.1%
1912	1912 Manu.of luggage, hand bags	10	0.5%
1913	1913 Manu. of Bags & rain coats, artificial leather product	3	0.1%
1920	1920 Manufacturing of footwear	20	0.9%
2010	2010 Saw-milling and planning of wood	19	0.9%
2021	2021 Manu.of veneer sheets, plywood, lamin board, particle	8	0.4%
2022	2022 Manufacture of builders carpentry and joinery	5	0.2%
2023	2023 Manufacture of wooden containers	0	0%
2024	2024 Manu.of produ. by cork barks, wood utencils from reed,	3	0.1%
2025	2025 Manu.of Household utencils of other wooden article and	6	0.3%
2026	2026 Manu.of tools, coffins, other equipments used in furne	3	0.1%
2027	2027 Manu.of other cabinets & wood based seats & supports	0	0%
2028	2028 Manu.of other office equipment & wood articles	0	0%
2029	2029 Manu.of all kinds of other wood products	0	0%
2101	2101 Manufacture of pulp, paper and paperboards	2	0.1%
2102	2102 Manu.of corrugated paper & paperboard & containers of	28	1.3%
2103	2103 Manufacture of cards, files, books and pads	7	0.3%
2104	2104 Manu.of toys, plates, cups, spoons, knives & ornaments	0	0%
2109	2109 Manu.of pulp paper and paper boards articles n.e.c	3	0.1%
2211	2211 Publishing of books, brochures, musical books	6	0.3%
2212	2212 Publishing of newspapers, journals and periodicals	0	0%
2213	2213 Publishing of records and other recorded audio media	0	0%
2219	2219 Other publishing	0	0%
2221	2221 Printing of newspapers, journals & periodicals for oth	52	2.4%
2222	2222 Service activities related to printing	0	0%
2223	2223 Photocopies, computer print out etc.	0	0%
2230	2230 Reproduction of recorded media	0	0%
2310	2310 Manu.of coke oven products	0	0%
2320	2320 Manu.of refined petroleum products	1	0%
2411	2411 Manu.of basic chemicals,(except fertilizres & nitrogen	3	0.1%

2412	2412 Manu.of fertilizer & nitrogen compounds	8	0.4%
2413	2413 Manu.of plastic in primary forms and synthetic rubber	4	0.2%
2414	2414 Manu.of Natural carbonic fertilizers	0	0%
2421	2421 Manu.of pesticides and other agro-chemical products	2	0.1%
2422	2422 Manu.of paints, varnishes & similar coatings, printing	13	0.6%
2423	2423 Manu.of pharmaceuticals, medicinal chemicals & botanica	36	1.6%
2424	2424 Manu.of soap & detergent, cleaning, perfumies & toilet	17	0.8%
2425	2425 Manu.of explosives, crackers and other firework	4	0.2%
2426	2426 Manu.of mosquito-coils, camphor, naphthaline balls, inc	8	0.4%
2427	2427 Manu.of processed salt (for food)	4	0.2%
2428	2428 Manu.of chemicals and activated carbon	4	0.2%
2429	2429 Manu.of other chemical products n.e.c	2	0.1%
2430	2430 Manu.of Man made fibres	0	0%
2511	2511 Manu.of rubber tyres and tubes, rebuilding of rubber t	25	1.1%
2512	2512 Manu.of rubber condoms, rubber gloves	6	0.3%
2513	2513 Manu.of product from natural rubber	69	3.1%
2514	2514 Manu.of article of rubber	7	0.3%
2519	2519 Manu.of rubber products (not classified elsewhere)	17	0.8%
2520	2520 Manu.of plastic products	63	2.9%
2610	2610 Manu.of glass and glass products	0	0%
2691	2691 Manu.of non-structural non-refractory ceramic ware	10	0.5%
2692	2692 Manu.of refractory ceramic products	0	0%
2693	2693 Manu.of structural non refractory clay & ceramic produ	45	2%
2694	2694 Manu.of cement lime, and plaster	2	0.1%
2695	2695 Manu.of articles of concrete, cement & plaster	19	0.9%
2696	2696 Cutting, shaping & finishing of rough stones	17	0.8%
2697	2697 Refining of Ilmanite, surcon & refinding of plumbago	0	0%
2698	2698 Manu.of Terrazzo	0	0%
2699	2699 Manu.of other non-metalic mineral products n.e.c	0	0%
2710	2710 Manu.of basic iron & steel	4	0.2%
2720	2720 Manu.of basic precious & non-ferrous metal	0	0%
2731	2731 Casting of iron & steel	6	0.3%
2732	2732 Casting of Non ferrous metals	7	0.3%
2811	2811 Manu.of structural metal products	15	0.7%
2812	2812 Manu.of tanks, resorvoirs & containers of metal except	2	0.1%
2813	2813 Manu.of steam generators except central heating hotwat	0	0%
2891	2891 Forging, Pressing, Stamping and roll forming of metal,	0	0%
2892	2892 Treatment & coating of metal general mechanical engine	8	0.4%
2893	2893 Manu.of cutlery, hand tools & general hardware	4	0.2%

2894	2894 Manu.of other brass articles	0	0%
2895	2895 Manu.of non threaded metal products	0	0%
2896	2896 Manu.of Metal cooking utensils, household appliances &	6	0.3%
2897	2897 Manu.of Metal cables and similar articles	0	0%
2898	2898 Manu.of Containers used for the packing or conveyance	4	0.2%
2899	2899 Manu.of other fabricated metal products	5	0.2%
2911	2911 Manu.of engine and turbines, except aircraft, vehicle	3	0.1%
2912	2912 Manu.of pumps, compressors, taps and valves	4	0.2%
2913	2913 Manu.of bearings, gears, gearing & driving clemeufs	0	0%
2914	2914 Manu.of Ovens, furnaces & furnace burners	0	0%
2915	2915 Manufactory of lifting & handling equipments	0	0%
2919	2919 Manu.of other general purpose machinery	1	0%
2921	2921 Manu.of agricultural & forestry machinery	4	0.2%
2922	2922 Manu.of machine tools	0	0%
2923	2923 Manu.of machinery for metallurgy	0	0%
2924	2924 Manu.of machinery for mining, quarrying & construction	0	0%
2925	2925 Manu.of machinery for Food, beverage & tobacco proce.	3	0.1%
2926	2926 Manu.of machinery for textile, apparel & leather produ	0	0%
2927	2927 Manu.of weapons and ammunition	0	0%
2929	2929 Manu.of other special purpose machinery (n.e.c.)	0	0%
2930	2930 Manu.of domestic appliance n.e.c.	4	0.2%
3000	3000 Manu.of office, accounting and computing machinery	4	0.2%
3110	3110 Manu.of electric motors, generators and transformers	7	0.3%
3120	3120 Manu.of electricity distribution and control apparatus	7	0.3%
3130	3130 Manu.of insulated wire and cables	3	0.1%
3140	3140 Manu.of accumulators primary cells and primary batteri	2	0.1%
3150	3150 Manu.of electric lamps and lighting equipments	4	0.2%
3190	3190 Manu.of other electrical equipments n.e.c	0	0%
3210	3210 Manu.of electronic valves, tubes & other	2	0.1%
3220	3220 Manu.of TV & radio transmitters & apparatus for line t	0	0%
3230	3230 Manu.of TV & radio receivers sound or video recording	2	0.1%
3311	3311 Manu.of medical & surgical equipment and orthopaedic a	0	0%
3312	3312 Manu.of instruments & appliances for measuring, checki	0	0%
3313	3313 Manu.of industrial process control equipments	0	0%
3320	3320 Manu.of optical instruments and photographic equipment	0	0%
3330	3330 Manu.of watches and clocks	0	0%
3410	3410 Manu.of motor vehicles	3	0.1%
3411	3411 Assembling of all kind of Motor vehicle	0	0%
3420	3420 Manu.of bodies for Motor vehicles, Manu. of trailers &	3	0.1%

3430	3430 Manu.of spare parts and accessories for motor vehicles	5	0.2%
3511	3511 Building and repairing of ships	0	0%
3512	3512 Building and repairing of pleasure & sporting boats	3	0.1%
3520	3520 Manu.of railway & tramway locomotives & rolling stock	0	0%
3530	3530 Manu.of aircraft and spacecraft	0	0%
3591	3591 Manu.of motorcycles & motor tricycle (three wheelers)	0	0%
3592	3592 Manu.of bicycles & invalid carriages	6	0.3%
3593	3593 Manu.of other transport equipment	0	0%
3599	3599 Manu.of other transport equipment n.e.c.	0	0%
3610	3610 Manu.of furniture	58	2.6%
3691	3691 Manu.of jewellery and related articles	28	1.3%
3692	3692 Manu.of musical instruments	0	0%
3693	3693 Manu.of sports goods	7	0.3%
3694	3694 Manu.of toys & games	12	0.5%
3699	3699 Other manufacturing not elsewhere classified	87	3.9%
3710	3710 Recycling of metal waste and scrap	0	0%
3720	3720 Recycling of non-metal waste and scrap	2	0.1%
4010	4010 Production, collection & distribution of electricity	1	0%
4020	4020 Manu.of gas	0	0%
4030	4030 Steam and hot water supply	0	0%
4100	4100 Collection, purification and distribution of water	2	0.1%
9999	9999 Other Industry	30	1.4%

ISIC3: Three digits level industry

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 141 Maximum: 999
 Type: Continuous Decimal: 2 Width: 8 Range: 141 - 999 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
141	141 Quarrying of stone Clay and Sand	43	1.9%
142	142 Mining and Quarrying n.e.c	16	0.7%
151	151 Produ., proce. & preserving of meat, fish,fruit, vegeta	60	2.7%
152	152 Manufacture of Dairy Products	21	1%
153	153 Manu.of grain mill products and prepared animal feeds	61	2.8%

154	154 Manu.of other food products	510	23.1%
155	155 Manu.of beverages	28	1.3%
160	160 Manu.of tobacco products	32	1.5%
171	171 Spinning, weaving and finishing of Textiles	97	4.4%
172	172 Manu.of other Textiles	67	3%
173	173 Manu.of knitted and crocheted fabrics and articles	19	0.9%
181	181 Manu.of weaving Apparel except fur apparels	331	15%
182	182 Dressing and dyeing of fur, manufacture articles of fur	0	0%
191	191 Tanning & dressing of leather; manu. of luggage, Hand b	15	0.7%
192	192 Manu.of footwear	20	0.9%
201	201 Saw-milling and planning of wood	19	0.9%
202	202 Manu.of produ. of wood, cork, straw & plaiting material	25	1.1%
210	210 Manu.of paper and paper products	40	1.8%
221	221 Publishing, printing and reproduction of recorded media	6	0.3%
222	222 Printing & service activities related to printing for o	52	2.4%
223	223 Reproduction of recorded media	0	0%
231	231 Manu.of coke oven products	0	0%
232	232 Manu.of refined petroleum products	1	0%
241	241 Manu.of basic chemicals	15	0.7%
242	242 Manu.of other chemical products	90	4.1%
243	243 Manu.of Man made fibres	0	0%
251	251 Manu.of rubber products	124	5.6%
252	252 Manu.of plastic products	63	2.9%
261	261 Manu.of glass and glass products	0	0%
269	269 Manu.of Non metallic mineral products(n.e.c.)	93	4.2%
271	271 Manu.of basic iron & steel	4	0.2%
272	272 Manu.of basic precious & non-ferrous metal	0	0%
273	273 Casting of metals	13	0.6%
281	281 Manu.of structural metal products, tanks, reservoirs &	17	0.8%
289	289 Manu.of other fabricated metal products	27	1.2%
291	291 Manu.of general purpose machinery	8	0.4%
292	292 Manu.of special purpose machinery	7	0.3%
293	293 Manu.of domestic appliance n.e.c.	4	0.2%
300	300 Manu.of office, accounting and computing machinery	4	0.2%
311	311 Manu.of electronic motors, generators and transformers	7	0.3%
312	312 Manu.of electricity distribution and control apparatus	7	0.3%
313	313 Manu.of insulated wire and cables	3	0.1%
314	314 Manu.of accumulators primary cells and primary batterie	2	0.1%
315	315 Manu.of electric lamps and lighting equipments	4	0.2%

319	319 Manu.of other electrical equipments n.e.c.	0	0%
321	321 Manu.of electronic valves, tubes & other	2	0.1%
322	322 Manu.of TV & Radio transmitters	0	0%
323	323 Manu.of TV & Radio receivers, sound or vedio recording	2	0.1%
331	331 Manu.of medical appliances & instruments & appliances f	0	0%
333	333 Manu.of watches and clocks	0	0%
341	341 Manu.of motor vehicles	3	0.1%
342	342 Manu.of bodies for Motor vehicles, Manu. of trailers &	3	0.1%
343	343 Manu.of spare parts and accessories for motor vehicles	5	0.2%
351	351 Building and repairing of ships and boats	3	0.1%
352	352 Manu.of railway and tramway locomatives and rolling sto	0	0%
353	353 Manu.of aircraft and spacecraft	0	0%
359	359 Manu.of transport equipment n.e.c.	6	0.3%
361	361 Manu.of furniture	58	2.6%
369	369 Manu.of other product not elsewhere classified	134	6.1%
371	371 Recycling of metal waste and scrap	0	0%
372	372 Recycling of non-metal waste and scrap	2	0.1%
401	401 Production, collection & distribution of electricity	1	0%
402	402 Manu.of gas	0	0%
403	403 Steam and hot water supply	0	0%
410	410 Collection, purification and distribution of water	2	0.1%
999	999 Other Industry	30	1.4%

ISIC2: Two digits level industry

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 14 Maximum: 99

Type: Continuous Decimal: 2 Width: 8 Range: 14 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
14	14 Other Mining and Quarrying	59	2.7%
15	15 Manu.of food prodcts and beverages	680	30.8%
16	16 Manu.of tobacco products	32	1.5%
17	17 Manu.of Textiles	183	8.3%
18	18 Manu.of wearing Apparel, dressing & dyeing of fur	331	15%

19	19 Tanning and dressing of leather; manu. of luggage, hand	35	1.6%
20	20 Manu.of wood & products of wood & cork except furniture	44	2%
21	21 Manu.of paper and paper products	40	1.8%
22	22 Publishing, printing and reproduction of recorded media	58	2.6%
23	23 Manu.of coke refined petroleum products and nuclear fuel	1	0%
24	24 Manu.of chemicals & chemical products	105	4.8%
25	25 Manu.of rubber & plastic products	187	8.5%
26	26 Manu. of other non metallic mineral products	93	4.2%
27	27 Manu.of basic metals	17	0.8%
28	28 Manu.of fabricated metal products except machinery equip	44	2%
29	29 Manu.of Machinery & equipments (n.e.c.)	19	0.9%
30	30 Manu.of office, accounting and computing machinery	4	0.2%
31	31 Manu.of Electrical machinery and apparatus n.e.c.	23	1%
32	32 Manu.of Radio, TV & communication equipment and apparatu	4	0.2%
33	33 Manu.of medical, precision & optical instruments, watche	0	0%
34	34 Manu.of motor vehicles, trailers and semi-trailers	11	0.5%
35	35 Manu.of other transport equipment	9	0.4%
36	36 Manu.of furniture, Manufacturing of n.e.c.	192	8.7%
37	37 Recycling	2	0.1%
40	40 Electricity, Gas, Steam and Hot water supply	1	0%
41	41 Collection, purification and disribution of water	2	0.1%
99	99 Other Industry	30	1.4%

ISIC1: One digit level industry

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 2 Maximum: 4

Type: Continuous Decimal: 2 Width: 8 Range: 2 - 9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2	C Mining and Quarrying	59	2.7%
3	D Manufacturing	2144	97.2%
4	E Electricity, Gas and Water supply	3	0.1%
9	9 Other	0	0%

X: Total**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 1 Maximum: 1
 Type: Continuous Decimal: 2 Width: 8 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		2206	100%

Y: No. of establishments (No.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 1 Maximum: 1
 Type: Continuous Decimal: 2 Width: 8 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		2206	100%

DIST: District**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 11 Maximum: 92
 Type: Continuous Decimal: 2 Width: 8 Range: 11 - 92 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Colombo	403	18.3%
12	Gampaha	464	21%
13	Kalutara	156	7.1%
21	Kandy	153	6.9%
22	Matale	31	1.4%

23	Nuwara-Eliya	92	4.2%
31	Galle	122	5.5%
32	Matara	126	5.7%
33	Hambantota	26	1.2%
41	Jaffna	6	0.3%
42	Mannar	1	0%
43	Vavuniya	2	0.1%
44	Mullaitivu	1	0%
45	Killinochchi	0	0%
51	Batticaloa	3	0.1%
52	Ampara	8	0.4%
53	Trincomalee	2	0.1%
61	Kurunegala	172	7.8%
62	Puttalam	78	3.5%
71	Anuradhapura	41	1.9%
72	Polonnaruwa	32	1.5%
81	Badulla	87	3.9%
82	Moneragala	15	0.7%
91	Ratnapura	116	5.3%
92	Kegalle	69	3.1%

PROVINCE: Province

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 1 Maximum: 9
 Type: Continuous Decimal: 2 Width: 8 Range: 1 - 9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Western	1023	46.4%
2	Central	276	12.5%
3	Southern	274	12.4%
4	Northern	10	0.5%
5	Eastern	13	0.6%
6	North-West	250	11.3%
7	North-Central	73	3.3%

8	Uva	102	4.6%
9	Sabaragamuwa	185	8.4%

FIXEND: Assets at the end of the year (Rs.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: -78974494 Maximum: 260822000000 Mean: 236618502.95 Standard deviation: 6022686349.078
Type: Continuous Decimal: 2 Width: 8 Range: -78974494 - 260822000000 Format: Numeric

FUEL: Fuel/Electricity/Water consumed(Rs.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 17513000000 Mean: 15410165.893 Standard deviation: 374544545.088
Type: Continuous Decimal: 2 Width: 8 Range: 0 - 17513000000 Format: Numeric

OUTPUT: Value of output (Rs.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 12091 Maximum: 51076000000 Mean: 230194746.71 Standard deviation: 1697018114.09
Type: Continuous Decimal: 2 Width: 8 Range: 12091 - 51076000000 Format: Numeric

SALB: Salaries for Other employees (Rs.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 3445100000 Mean: 7077329.859 Standard deviation: 79318284.273
Type: Continuous Decimal: 2 Width: 8 Range: 0 - 3445100000 Format: Numeric

RAWP: Raw materials consumed (Rs.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: -58145352 Maximum: 6940299000 Mean: 85501786.211 Standard deviation: 347716465.948
Type: Continuous Decimal: 2 Width: 8 Range: -58145352 - 6940299000 Format: Numeric

INPUT: Value of input (Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: -15592311 Maximum: 17513000000 Mean: 109143534.613 Standard deviation: 611113042.157
 Type: Continuous Decimal: 2 Width: 8 Range: -15592311 - 17513000000 Format: Numeric

VA: Value added (Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: -1467525 Maximum: 33608943829 Mean: 121051212.097 Standard deviation: 1168044720.909
 Type: Continuous Decimal: 2 Width: 8 Range: -1467525 - 33608943829 Format: Numeric

EMPSAL: Salaries & Wages (Rs.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 6425000000 Mean: 17954067.076 Standard deviation: 150414112.013
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 6425000000 Format: Numeric

EMP1: Operatives (No.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 8276 Mean: 129.273 Standard deviation: 369.742
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 8276 Format: Numeric

EMP2: Other employees (No.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 5353 Mean: 34.241 Standard deviation: 162.382
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 5353 Format: Numeric

EMP3: Working proprietors & Active partners (No.)**Data file: ASI2005**

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 47 Mean: 0.69 Standard deviation: 1.696
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 47 Format: Numeric

EMP4: Unpaid family workers (No.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 95 Mean: 0.18 Standard deviation: 2.101
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 95 Format: Numeric

SALA: Salaries for Operatives (Rs.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 2979900000 Mean: 10876737.218 Standard deviation: 72936530.334
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 2979900000 Format: Numeric

EMPA: Persons engaged male (No.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 12268 Mean: 71.272 Standard deviation: 322.626
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 12268 Format: Numeric

EMPB: Persons engaged female (No.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 0 Maximum: 6693 Mean: 93.113 Standard deviation: 291.223
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 6693 Format: Numeric

EMPC: Persons engaged (No.)

Data file: ASI2005

Overview

Valid: 2206 Invalid: 0 Minimum: 15 Maximum: 13418 Mean: 164.385 Standard deviation: 498.891
 Type: Continuous Decimal: 2 Width: 8 Range: 15 - 13418 Format: Numeric

EMPNO: Employees (No.)**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 9 Maximum: 13418 Mean: 163.515 Standard deviation: 498.968
Type: Continuous Decimal: 2 Width: 8 Range: 9 - 13418 Format: Numeric

WEIGHT: Weighting factor**Data file: ASI2005****Overview**

Valid: 2206 Invalid: 0 Minimum: 1 Maximum: 42 Mean: 2.111 Standard deviation: 1.522
Type: Continuous Decimal: 8 Width: 11 Range: 1 - 42 Format: Numeric

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