

Sri Lanka - Annual Survey of Construction Industries - 2006

Department of Census and Statistics

Report generated on: January 25, 2023

Visit our data catalog at: <http://10.10.106.183/index.php>

Identification

SURVEY ID NUMBER

LKA-DCS-ASCI-2006-v1.0

TITLE

Annual Survey of Construction Industries - 2006

COUNTRY

Name	Country code
Sri Lanka	LKA

STUDY TYPE

Enterprise Survey [en/oth]

SERIES INFORMATION

The first Survey of Construction Industry was conducted in 1993 with the assistance of Institute for Construction Training and Development (ICTAD). Thereafter the Department of census and Statistics continues to conduct the survey annually to cater to the needs of National Planners and other data users. The reference period for the 2006 survey report was 2005. The frame for this survey was the list of contractors registered with ICTAD.

ABSTRACT

The Survey of Construction Industry was conducted in 1993 for the first time in Sri Lanka mainly to furnish data regarding input, output and their trends to the Institute for Construction Training and Development (ICTAD). The Department of Census and Statistics continues to conduct the survey annually to cater to the requirements of the data users along with the rapid development of the construction industry in Sri Lanka. However, due to the unsettled conditions, the survey of construction industries could not be fully conducted in Northern and Eastern Provinces. Therefore the data confines to the Provinces where the survey has been conducted.

In this survey, all construction activities undertaken by the private contractors who are registered with ICTAD, government and semi-government agencies are covered. Therefore, construction activities undertaken by the international contractors and the informal construction activities are not presented in this survey. Information is collected relating to the following sectors of the construction industry.

- i. Building construction
- ii. Highway construction
- iii. Bridge construction
- iv. Water supply & drainage
- v. Irrigation & land drainage
- vi. Dredging & Reclamation
- vii. Other constructions

All construction activities, except building construction, mentioned above are categorized under Civil Engineering activities. The survey was aimed to cover 901 sample units in all provinces except some districts in northern and eastern provinces during the reference year 2005. The Department introduced a very simple questionnaire for the survey from the year 2000 considering the difficulties to obtain the information of construction activities.

The questionnaire was posted to selected contractors and followed up by sending reminding letters in order to collect information such as, value of contract, value of work done, value of raw materials used, salaries and other services. Further employment statistics and value of subcontracts given by the main contractors are also collected. The list of contractors registered with the ICTAD and among those who were engaged in construction activities in the year 2004 have been used as the frame for this survey.

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

Contractors registered with the ICTAD and those who were engaged in construction activities.

Version

VERSION DESCRIPTION

v1.0: Full edited dataset, for internal use.

VERSION DATE

2009-09-24

Scope

NOTES

This survey covers the following areas of study :

- a. Identification information
 - b. Details of all contracts undertaken in the year 2005
 - c. Details of all contracts operated in the year 2005
 - d. Value of constructions done in the year 2005
 - e. Details of the sub-contracts given out in the year 2005
- in sectors such as

- i. Building construction
- ii. Highway construction
- iii. Bridge construction
- iv. Water supply & drainage
- v. Irrigation & land drainage
- vi. Dredging & Reclamation
- vii. Other constructions

TOPICS

Topic	Vocabulary	URI
TRADE, INDUSTRY AND MARKETS [2]	CESSDA	Link
employment [3.1]	CESSDA	Link

KEYWORDS

Keyword	Vocabulary
Reference Period	Data relating to construction activities carried out during the calendar year 2005 or financial year 2005 April to 2006 March
Employment	This refers to the average number of persons engaged in construction activity during the reference period, including skilled labourers, unskilled labourers, technical, professional and other paid workers.
Salaries & Wages	Amount paid as salaries, wages or subcontract on work done during the period.
Output	Value of work done during the year 2005.
Input	Expenditure on goods (raw materials) & services = goods + services + other expenses
Value Added	Value added is the increment addition to the value of raw materials and services, that is contributed by the contractor. It is computed as follows. Output - Input = Value added

Coverage

GEOGRAPHIC COVERAGE

The Survey of Construction Activities covers all the construction activities carried out during the reference period in the island by the contractors registered with ICTAD (not in all Districts).

UNIVERSE

The survey covered all contractors registered with ICTAD.

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

Stratified Systematic Sampling method was used for the survey and the list of contractors registered with the ICTAD was divided into 2 strata according to the grading system which the ICTAD has devised based on the financial terms. Contractors categorized under grade 1 to grade 6 were canvassed 100% and a probability sample was selected from other grades of 7 to 10 as shown below.

Sample Frame Strata Sample fraction Sample size

1. List of contractors registered with grade 1-5 100% 241
 ICTAD grade 6-8 40% 572
 grade 9-10 30% 88

Total 901

Data Collection

DATES OF DATA COLLECTION

Start	End
2005	2005

DATA COLLECTION MODE

Mail Questionnaire [mail]

DATA COLLECTION NOTES

The Survey of Construction Industries was aimed to cover 901 sample units in all provinces except some districts in northern and eastern provinces during the reference year 2005. The department introduced a very simple questionnaire for the survey from the year 2000 considering the difficulties to obtain the information of construction activities.

The questionnaire was posted to selected contractors and followed up by sending reminding letters in order to collect information such as, value of contract, value of work done, value of raw materials used, salaries and other services, employment statistics and value of subcontract given by the main contractors.

Questionnaires

QUESTIONNAIRES

The Items Covered in the Questionnaire were:

a. Identification information - Name and address of contractor

b. Details of all contracts undertaken in the year 2005 - Value of contract, Floor area categorized under construction sectors such as :

- i. Building construction
- ii. Highway construction
- iii. Bridge construction
- iv. Water supply & drainage
- v. Irrigation & land drainage
- vi. Dredging & Reclamation
- vii. Other constructions

c. Details of all contracts operated in the year 2005 categorized under construction sectors:

c. Details of all contracts operated in the year 2005 categorized under construction sectors:

- i. Building construction (Housing units, Living quarters, Non-housing units, Repairs and maintenance)
- ii. Highway construction (Maintenance, Reconstruction, New constructions)
- iii. Bridge construction (Bridges, Culverts, Causeways)
- iv. Water supply & drainage (Water supply, Drainage, Pump house)
- v. Irrigation & land drainage (Anicut, Sluice gate, Dam, Spill, Irrigation canal)
- vi. Dredging & Reclamation (Filling, Rehabilitation of irrigation canals, Removing Salvenia, Retaining wall)
- vii. Other constructions

d. Value of constructions done in the year 2005 (separately for Public and Private sector under the above construction sectors) analyzed into Work-site District, Value of contract, Cost of construction, Value of hardware materials and

Salaries paid to Skilled, Unskilled, Technical, Professional categories (separately for Public and Private sector under the above construction sectors).

e. Details of the sub-contracts given out in the year 2005 - Subcontracts given, Value and the District of operation

Access policy

CONTACTS

Name	Affiliation	Email	URL
Information Unit	Department of Census and Statistics	information@statistics.gov.lk	Link

CONFIDENTIALITY

Under the Statistical ordinance, microdata 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 Prices 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.

Note - [Department = The Department of Census and Statistics (DCS)]

Source : http://www.statistics.gov.lk/databases/data%20dissemination/DataDissaPolicy_2007Oct26n.pdf

CITATION REQUIREMENTS

Department of Census and Statistics, Annual Survey of Construction Industries - 2006 [ASCI 2006] ,Version 1.0 of the public use dataset September, 2009, 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	Link

Disclaimer and copyrights

DISCLAIMER

The Department of Census and Statistics bears no responsibility for any results or interpretations arising from the secondary use of the data.

COPYRIGHT

(C) 2009, Department of Census and Statistics

Metadata production

DDI DOCUMENT ID

DDI-LKA-DCS-ASCI-2006-v1.0

PRODUCERS

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

DATE OF METADATA PRODUCTION

2009-09-24

DDI DOCUMENT VERSION

Version v1.0 (September 2009)

Data Dictionary

Data file	Cases	Variables
Contracts This file contains data pertaining to Sections 2, 3 and 4 of the questionnaire viz:- <ul style="list-style-type: none"> a. Details of all contracts undertaken in the yera 2004 b. Details of all contracts operated in the year 2004 c. Value of constructions done in the year 2004 	216	48
Sub-contracts This file corresponds to the Section 5 of the questionnaire which is the details about the subcontracts done by the contractor.	34	6

Data file: Contracts

This file contains data pertaining to Sections 2, 3 and 4 of the questionnaire viz:-

- a. Details of all contracts undertaken in the year 2004
- b. Details of all contracts operated in the year 2004
- c. Value of constructions done in the year 2004

Cases: 216

Variables: 48

Variables

ID	Name	Label	Question
V755	serno	Serial Number	
V756	wei	Inflation factor	
V757	bnv	Contracts undertook?	
V758	nbvc	Value of contract (Rs)	
V759	nbfl	Floor area (Ft)	
V760	sec	Sector	
V761	accode	Activity	
V762	dis	District	
V763	tvc	Total Value of Contract (Rs.)	
V764	wd	Value of Work Done (Rs.)	
V765	cement	Expenditure on Cement	
V766	sand	Expenditure on Sand	
V767	metal	Expenditure on Metal	
V768	bricks	Expenditure on Bricks	
V769	timber	Expenditure on Timber	
V770	steel	Expenditure on Steel	
V771	other	Expenditure on Other material	
V772	total	Total Expenditure	
V773	serv	Expenditure on Other services (Rs.)	
V774	smale	Skilled employees - male (No)	
V775	sfemale	Skilled employees - female (No)	
V776	ssmale	Skilled employees - male (Salary)	
V777	ssfemale	Skilled employees - female (Salary)	
V778	umale	Unskilled employees - male (No)	
V779	ufemale	Unskilled employees - female (No)	
V780	usmale	Unskilled employees - male (Salary)	
V781	usfemale	Unskilled employees - female (Salary)	
V782	tmale	Technical employees - male (No)	
V783	tfemale	Technical employees - female (No)	
V784	tsmale	Technical employees - male (Salary)	
V785	tsfemale	Technical employees - female (Salary)	
V786	pmale	Professional employees - male (No)	
V787	pfemale	Professional employees - female (No)	
V788	psmale	Professional employees - male (Salary)	

ID	Name	Label	Question
V789	psfemale	Professional employees - female (Salary)	
V863	Province	Province	
V791	M_Accode	Construction sector	
V792	Output	Value of work done (Rs)	
V793	Raw	Raw Materials consumed (Rs.)	
V794	Input	Expenditure on goods & services	
V795	Va	Value Added (Rs.)	
V796	Male	Male Employees (No.)	
V797	Female	Female Employees (No.)	
V798	Emp	Average No.of Employees	
V799	M_sal	Salaries for Male Employees (Rs.)	
V800	F_sal	Salaries for Female Employees (Rs.)	
V801	T_Sal	Salaries for Employees (Rs.)	
V802	x	No.of Activities	

Total: 48

Data file: Sub-contracts

This file corresponds to the Section 5 of the questionnaire which is the details about the subcontracts done by the contractor.

Cases: 34

Variables: 6

Variables

ID	Name	Label	Question
V864	serno	Serial No	
V804	wei	Inflation factor	
V865	line	Construction sector	
V805	sub	Type of Sub contract	
V806	dis	District	
V807	sval	Value of Sub contract (Rs)	

Total: 6

SERNO: Serial Number**Data file: Contracts****Overview**

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 15 Range: 161 - 292904 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
111102		8	3.7%
111105		3	1.4%
111107		1	0.5%
111110		5	2.3%
111114		7	3.2%
111115		6	2.8%
111306		6	2.8%
111407		1	0.5%
111506		1	0.5%
111507		1	0.5%
111508		2	0.9%
111511		4	1.9%
111517		1	0.5%
111520		5	2.3%
112201		5	2.3%
112402		3	1.4%
113301		8	3.7%
121403		3	1.4%
122501		1	0.5%
131401		3	1.4%
132301		7	3.2%
132503		2	0.9%
161301		5	2.3%
162501		1	0.5%
162503		2	0.9%
181401		3	1.4%
181505		4	1.9%
191401		6	2.8%
211605		3	1.4%
211606		5	2.3%

211711		5	2.3%
211728		1	0.5%
211734		2	0.9%
211748		1	0.5%
211811		1	0.5%
211904		1	0.5%
211916		3	1.4%
212707		1	0.5%
212803		5	2.3%
212907		1	0.5%
213704		4	1.9%
221720		5	2.3%
221723		2	0.9%
222701		3	1.4%
231708		1	0.5%
231805		4	1.9%
232704		4	1.9%
232709		5	2.3%
232801		3	1.4%
232802		1	0.5%
233902		2	0.9%
241723		2	0.9%
241803		2	0.9%
251702		1	0.5%
251711		1	0.5%
251719		2	0.9%
251721		2	0.9%
251807		1	0.5%
252602		1	0.5%
252707		1	0.5%
252708		2	0.9%
252715		2	0.9%
252720		1	0.5%
261705		1	0.5%
261711		5	2.3%
261718		1	0.5%
261808		1	0.5%
262702		1	0.5%
262704		1	0.5%

271715		6	2.8%
272708		1	0.5%
291711		2	0.9%
291803		4	1.9%
292802		4	1.9%
292903		3	1.4%
2321001		1	0.5%

WEI: Inflation factor

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 2 Width: 8 Range: 6.77 - 19.74 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
8.14		104	48.1%
35.08		112	51.9%

BNY: Contracts undertook?

Data file: Contracts

Overview

Valid: 24 Invalid: 192

Type: Discrete Decimal: 0 Width: 6 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	11	45.8%
2	No	13	54.2%
Sysmiss		192	

NBVC: Value of contract (Rs)

Data file: Contracts

Overview

Valid: 24 Invalid: 192

Type: Discrete Decimal: 0 Width: 20 Range: 0 - 2036652560 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		12	50%
1200000		1	4.2%
2000000		1	4.2%
4000000		1	4.2%
4300000		1	4.2%
15749800		1	4.2%
21360460		1	4.2%
22608780		1	4.2%
22993750		1	4.2%
107004115		1	4.2%
200668695		1	4.2%
376174455		1	4.2%
496000000		1	4.2%
Sysmiss		192	

NBFL: Floor area (Ft)**Data file: Contracts****Overview**

Valid: 24 Invalid: 192

Type: Discrete Decimal: 0 Width: 15 Range: 0 - 1920487 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		13	54.2%
60		1	4.2%
2000		1	4.2%
3500		1	4.2%
11513		1	4.2%
12500		1	4.2%

15072		1	4.2%
25000		1	4.2%
50000		1	4.2%
248000		1	4.2%
327108		1	4.2%
662756209		1	4.2%
Sysmiss		192	

SEC: Sector

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 4 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Private	47	21.8%
2	Public	169	78.2%

ACCODE: Activity

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 4 Range: 11 - 71 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Housing units	16	7.4%
12	Collective living quarters	2	0.9%
13	Office Building	3	1.4%
14	Market Complex	2	0.9%
15	Factories	1	0.5%
16	School Building	10	4.6%
17	Hospital Building	3	1.4%

18	Other Building	52	24.1%
19	Repair & Maintenance	38	17.6%
21	Maintenance	0	0%
22	Rehabilitation	17	7.9%
23	New work	12	5.6%
29	Repair & Maintenance	17	7.9%
31	Bridge	4	1.9%
32	Culvert	0	0%
39	Repair & Maintenance	1	0.5%
41	Water supply	10	4.6%
42	Drainage	2	0.9%
43	Pump house	0	0%
49	Repair & Maintenance	0	0%
51	Anicut	0	0%
52	Sluices	0	0%
53	Spill	0	0%
54	Dam	1	0.5%
55	Irrigation canal	6	2.8%
59	Repair & Maintenance	0	0%
61	Filling	3	1.4%
62	Drainage work	0	0%
63	Removing salviniya etc:	0	0%
64	Retaining wall	0	0%
69	Repair & Maintenance	0	0%
71	Other Construction	16	7.4%

DIS: District

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 4 Range: 11 - 92 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Colombo	52	24.1%
12	Gampaha	11	5.1%

13	Kalutara	10	4.6%
21	Kandy	14	6.5%
22	Matale	9	4.2%
23	Nuwara-Eliya	0	0%
31	Galle	12	5.6%
32	Matara	20	9.3%
33	Hambantota	10	4.6%
41	Jaffna	5	2.3%
42	Mannar	0	0%
43	Vavuniya	0	0%
44	Mullaitivu	0	0%
45	Killinochchi	0	0%
51	Batticaloa	4	1.9%
52	Ampara	15	6.9%
53	Trincomalee	2	0.9%
61	Kurunegala	8	3.7%
62	Puttalam	4	1.9%
71	Anuradhapura	11	5.1%
72	Polonnaruwa	2	0.9%
81	Badulla	3	1.4%
82	Moneragala	6	2.8%
91	Ratnapura	12	5.6%
92	Kegalle	6	2.8%

TVC: Total Value of Contract (Rs.)

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 20 Range: 0 - 1035210000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		4	1.9%
41350		1	0.5%
54000		1	0.5%
64078		1	0.5%

67020		1	0.5%
80397		1	0.5%
87125		1	0.5%
113461		1	0.5%
122000		1	0.5%
126019		1	0.5%
131952		1	0.5%
146000		1	0.5%
154000		1	0.5%
165130		1	0.5%
175000		1	0.5%
179343		1	0.5%
186946		1	0.5%
200000		1	0.5%
211700		1	0.5%
212828		1	0.5%
218511		2	0.9%
221980		1	0.5%
228307		1	0.5%
256000		1	0.5%
263000		1	0.5%
272000		1	0.5%
310940		1	0.5%
312500		1	0.5%
314125		1	0.5%
353933		1	0.5%
406000		1	0.5%
408835		1	0.5%
427000		1	0.5%
432730		1	0.5%
447289		1	0.5%
458000		1	0.5%
511069		1	0.5%
522200		1	0.5%
527000		1	0.5%
536325		1	0.5%
539000		1	0.5%
550000		1	0.5%
618000		1	0.5%

618602		1	0.5%
632300		1	0.5%
636000		1	0.5%
685175		1	0.5%
729760		1	0.5%
731434		1	0.5%
740600		1	0.5%
750000		1	0.5%
818181		1	0.5%
818535		1	0.5%
828975		1	0.5%
849000		1	0.5%
852768		1	0.5%
853868		1	0.5%
858546		1	0.5%
890000		1	0.5%
1000000		1	0.5%
1096947		1	0.5%
1124162		1	0.5%
1129100		1	0.5%
1130595		1	0.5%
1135079		1	0.5%
1157084		1	0.5%
1175561		1	0.5%
1200000		2	0.9%
1264818		1	0.5%
1280000		1	0.5%
1297167		1	0.5%
1310000		1	0.5%
1321275		1	0.5%
1321911		1	0.5%
1365000		1	0.5%
1377000		1	0.5%
1380000		1	0.5%
1500000		1	0.5%
1516105		1	0.5%
1545751		1	0.5%
1625313		1	0.5%
1688571		1	0.5%

1700000		1	0.5%
1701705		1	0.5%
1708616		1	0.5%
1709219		1	0.5%
1795000		1	0.5%
1879012		1	0.5%
1890267		1	0.5%
1898250		1	0.5%
2061808		1	0.5%
2169100		1	0.5%
2369951		1	0.5%
2500000		1	0.5%
2515184		1	0.5%
2542000		1	0.5%
2600000		1	0.5%
2688960		1	0.5%
2800000		1	0.5%
2993000		1	0.5%
3000000		3	1.4%
3200000		1	0.5%
3265313		1	0.5%
3500000		1	0.5%
3610103		1	0.5%
3857269		1	0.5%
4000000		1	0.5%
4010000		1	0.5%
4062737		1	0.5%
4366950		1	0.5%
4400000		1	0.5%
4493207		1	0.5%
4567674		1	0.5%
4600000		1	0.5%
4604276		1	0.5%
4700000		1	0.5%
4888537		1	0.5%
5000000		1	0.5%
5766657		1	0.5%
6090550		1	0.5%
6100000		1	0.5%

6386805		1	0.5%
6412300		1	0.5%
7716150		1	0.5%
7874170		1	0.5%
8058585		1	0.5%
8200000		1	0.5%
8482613		1	0.5%
8554436		1	0.5%
8581097		1	0.5%
8698750		2	0.9%
9000000		1	0.5%
9600000		1	0.5%
9991069		1	0.5%
10000000		2	0.9%
10300000		1	0.5%
11400000		1	0.5%
11474125		1	0.5%
12686931		1	0.5%
15749800		1	0.5%
16221975		1	0.5%
16300000		1	0.5%
17000000		2	0.9%
17482991		1	0.5%
18014140		2	0.9%
18062387		1	0.5%
18632147		1	0.5%
19000000		1	0.5%
19047400		1	0.5%
20862349		1	0.5%
21461000		1	0.5%
23548811		1	0.5%
25701333		1	0.5%
26918922		1	0.5%
29030262		1	0.5%
29314632		1	0.5%
32317184		1	0.5%
34700962		1	0.5%
35000000		1	0.5%
36000000		1	0.5%

37909210		2	0.9%
38019000		1	0.5%
44973969		1	0.5%
45613611		1	0.5%
46108128		1	0.5%
51416366		1	0.5%
52500000		1	0.5%
54717572		1	0.5%
54879899		1	0.5%
56000000		1	0.5%
58433567		1	0.5%
59000000		1	0.5%
60000000		1	0.5%
65000000		1	0.5%
70000000		1	0.5%
73481922		1	0.5%
78000000		1	0.5%
80000000		1	0.5%
90000000		1	0.5%
92000000		1	0.5%
92060000		1	0.5%
92538747		1	0.5%
106600000		1	0.5%
118532912		1	0.5%
131000000		1	0.5%
132335024		1	0.5%
166000000		1	0.5%
173940622		1	0.5%
185000000		1	0.5%
200451576		1	0.5%
200668695		1	0.5%
221000000		1	0.5%
248283927		1	0.5%
295000000		2	0.9%
330000000		1	0.5%
342000000		1	0.5%
482305020		1	0.5%
485000000		1	0.5%
648000000		1	0.5%

760000000		1	0.5%
1310000000		1	0.5%
1400000000		1	0.5%
1786000000		1	0.5%

WD: Value of Work Done (Rs.)

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 20 Range: 0 - 464576901 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
41350		1	0.5%
54000		1	0.5%
64078		1	0.5%
67020		1	0.5%
80397		1	0.5%
87125		1	0.5%
113461		1	0.5%
122000		1	0.5%
123000		1	0.5%
126019		1	0.5%
131952		1	0.5%
154000		1	0.5%
162000		1	0.5%
175000		1	0.5%
179343		1	0.5%
186946		1	0.5%
195000		2	0.9%
208000		1	0.5%
211700		1	0.5%
212828		1	0.5%
221980		1	0.5%
228307		1	0.5%
235000		1	0.5%

240949		1	0.5%
256000		1	0.5%
272000		1	0.5%
310940		1	0.5%
312500		1	0.5%
314125		1	0.5%
338467		1	0.5%
353933		1	0.5%
361013		1	0.5%
396000		1	0.5%
406000		1	0.5%
408835		1	0.5%
410000		1	0.5%
427000		1	0.5%
447289		1	0.5%
493207		1	0.5%
500000		1	0.5%
511069		1	0.5%
522200		1	0.5%
536325		1	0.5%
539000		1	0.5%
550000		1	0.5%
556700		1	0.5%
562580		1	0.5%
567300		2	0.9%
579000		1	0.5%
600000		1	0.5%
618000		1	0.5%
618602		1	0.5%
630286		1	0.5%
685175		1	0.5%
731434		1	0.5%
740600		1	0.5%
750000		1	0.5%
817079		1	0.5%
818181		1	0.5%
818535		1	0.5%
828975		1	0.5%
849000		1	0.5%

852768		1	0.5%
853868		1	0.5%
858546		1	0.5%
950000		1	0.5%
958358		1	0.5%
1000000		1	0.5%
1050000		1	0.5%
1074162		1	0.5%
1129100		1	0.5%
1130595		1	0.5%
1143186		1	0.5%
1150000		1	0.5%
1157000		1	0.5%
1175000		1	0.5%
1175561		1	0.5%
1200000		2	0.9%
1264818		1	0.5%
1297167		1	0.5%
1300000		1	0.5%
1310000		1	0.5%
1321911		1	0.5%
1365000		1	0.5%
1490000		1	0.5%
1500000		1	0.5%
1516105		1	0.5%
1576842		1	0.5%
1625313		1	0.5%
1650000		1	0.5%
1700000		1	0.5%
1708616		1	0.5%
1709219		1	0.5%
1879012		1	0.5%
1890267		1	0.5%
1955940		2	0.9%
2000000		1	0.5%
2169000		1	0.5%
2200000		1	0.5%
2500000		2	0.9%
2515000		1	0.5%

2542000		1	0.5%
2594246		1	0.5%
2600000		1	0.5%
2800000		1	0.5%
2900000		1	0.5%
2993000		1	0.5%
3000000		2	0.9%
3127209		1	0.5%
3200000		1	0.5%
3478260		2	0.9%
3500000		3	1.4%
3800000		1	0.5%
3866950		1	0.5%
4000000		2	0.9%
4010000		1	0.5%
4050000		1	0.5%
4400000		1	0.5%
4465077		1	0.5%
4567674		1	0.5%
4604276		1	0.5%
4847945		1	0.5%
4888537		1	0.5%
5000000		1	0.5%
5093551		1	0.5%
5758565		1	0.5%
5766657		1	0.5%
5788678		1	0.5%
5800000		1	0.5%
6100000		1	0.5%
6275854		1	0.5%
6386805		1	0.5%
7000000		1	0.5%
7500000		1	0.5%
7716150		1	0.5%
7874170		1	0.5%
8000000		1	0.5%
8581097		1	0.5%
9000000		1	0.5%
9400000		1	0.5%

9991069		1	0.5%
10200000		1	0.5%
10900000		1	0.5%
11143563		1	0.5%
11400000		1	0.5%
11479875		1	0.5%
12686931		1	0.5%
13500000		1	0.5%
13813703		1	0.5%
14000000		1	0.5%
14184321		1	0.5%
15000000		1	0.5%
15358960		2	0.9%
15400000		1	0.5%
15809400		1	0.5%
16000000		1	0.5%
16221975		1	0.5%
16380343		1	0.5%
17000000		2	0.9%
17205072		1	0.5%
18299789		1	0.5%
21000000		1	0.5%
22000000		1	0.5%
22522732		1	0.5%
23422786		1	0.5%
23548811		1	0.5%
26000000		1	0.5%
28000000		1	0.5%
29000000		1	0.5%
29314632		1	0.5%
29372416		1	0.5%
30000000		1	0.5%
32317184		1	0.5%
33150047		1	0.5%
34000000		1	0.5%
35000000		1	0.5%
36000000		1	0.5%
38000000		1	0.5%
40000000		1	0.5%

41603000		1	0.5%
42135629		1	0.5%
47293629		1	0.5%
49498490		1	0.5%
50000000		1	0.5%
50079000		1	0.5%
54717572		1	0.5%
54879899		1	0.5%
58875714		1	0.5%
60000000		1	0.5%
61053599		1	0.5%
63260000		1	0.5%
65000000		1	0.5%
70095000		1	0.5%
87900000		1	0.5%
94652052		1	0.5%
98000000		1	0.5%
115577200		1	0.5%
123310000		1	0.5%
126920000		1	0.5%
128398094		1	0.5%
194059415		1	0.5%
200668695		1	0.5%
326227000		1	0.5%
969000000		1	0.5%

CEMENT: Expenditure on Cement

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 20 Range: 0 - 32352662 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		31	14.4%
1600		1	0.5%

2600		1	0.5%
2750		1	0.5%
3500		1	0.5%
5350		1	0.5%
5500		1	0.5%
7680		1	0.5%
9000		1	0.5%
9236		1	0.5%
12500		1	0.5%
13000		1	0.5%
13750		1	0.5%
15000		1	0.5%
16050		1	0.5%
16255		1	0.5%
17125		1	0.5%
18000		1	0.5%
19800		2	0.9%
21000		1	0.5%
22000		1	0.5%
23500		1	0.5%
26250		1	0.5%
30210		1	0.5%
34925		1	0.5%
36270		1	0.5%
39390		1	0.5%
40000		1	0.5%
43120		1	0.5%
43875		1	0.5%
45045		1	0.5%
49770		1	0.5%
50500		1	0.5%
51200		1	0.5%
51884		1	0.5%
53500		2	0.9%
57500		1	0.5%
62000		1	0.5%
62520		1	0.5%
64135		1	0.5%
64200		1	0.5%

65000		2	0.9%
66300		1	0.5%
67275		1	0.5%
75000		3	1.4%
82250		1	0.5%
85000		2	0.9%
86000		1	0.5%
87000		1	0.5%
87500		1	0.5%
90000		1	0.5%
94500		1	0.5%
94975		1	0.5%
100000		1	0.5%
100640		1	0.5%
102000		1	0.5%
107000		1	0.5%
110000		1	0.5%
115000		1	0.5%
115200		2	0.9%
125000		1	0.5%
128080		1	0.5%
134000		1	0.5%
140000		2	0.9%
151500		1	0.5%
157240		1	0.5%
160440		1	0.5%
171000		1	0.5%
175000		1	0.5%
187500		1	0.5%
190000		1	0.5%
200000		3	1.4%
202000		1	0.5%
204000		1	0.5%
210000		1	0.5%
225000		1	0.5%
252000		1	0.5%
253466		1	0.5%
254200		1	0.5%
287500		1	0.5%

294000		2	0.9%
300000		1	0.5%
301000		2	0.9%
312000		1	0.5%
314130		1	0.5%
320000		2	0.9%
344000		1	0.5%
350000		1	0.5%
371086		1	0.5%
375000		1	0.5%
401000		1	0.5%
419500		1	0.5%
430000		1	0.5%
446634		1	0.5%
480690		1	0.5%
500000		1	0.5%
506647		1	0.5%
508000		1	0.5%
522000		2	0.9%
537739		1	0.5%
591000		1	0.5%
600000		1	0.5%
685050		1	0.5%
725000		1	0.5%
793629		1	0.5%
832132		1	0.5%
839447		1	0.5%
1007814		1	0.5%
1064628		1	0.5%
1100000		1	0.5%
1225677		1	0.5%
1227500		1	0.5%
1273550		1	0.5%
1365000		1	0.5%
1414845		1	0.5%
1468620		1	0.5%
1500000		1	0.5%
1530000		1	0.5%
1544597		1	0.5%

1580900		1	0.5%
1584480		1	0.5%
1587893		1	0.5%
1646027		1	0.5%
1673942		1	0.5%
1711000		1	0.5%
1775000		1	0.5%
1793500		1	0.5%
1882400		1	0.5%
1911708		1	0.5%
1943083		1	0.5%
1961915		1	0.5%
2000000		2	0.9%
2157763		1	0.5%
2212000		1	0.5%
2217548		1	0.5%
2239301		1	0.5%
2303800		2	0.9%
2339823		1	0.5%
2486050		1	0.5%
2500000		1	0.5%
2540000		1	0.5%
2550000		1	0.5%
2915242		1	0.5%
2985000		1	0.5%
3120478		1	0.5%
3137279		1	0.5%
3290000		1	0.5%
3500000		1	0.5%
3850000		1	0.5%
4000000		2	0.9%
4100000		1	0.5%
4800000		1	0.5%
5100000		1	0.5%
5682793		1	0.5%
5723372		1	0.5%
6000000		1	0.5%
6278126		1	0.5%
6625643		1	0.5%

8500000		1	0.5%
9100000		1	0.5%
9391233		1	0.5%
11500000		1	0.5%
12000000		1	0.5%
12311693		1	0.5%
14139446		1	0.5%
19000000		1	0.5%
24315660		1	0.5%
42400000		1	0.5%
198000000		1	0.5%

SAND: Expenditure on Sand

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 20 Range: 0 - 19958573 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		16	7.4%
1319		1	0.5%
2000		1	0.5%
2560		1	0.5%
2900		1	0.5%
3000		2	0.9%
4000		2	0.9%
5000		1	0.5%
6500		1	0.5%
7000		2	0.9%
8000		1	0.5%
9500		1	0.5%
10000		1	0.5%
10500		1	0.5%
10650		1	0.5%
10780		1	0.5%

12000		2	0.9%
12600		1	0.5%
13400		1	0.5%
13500		1	0.5%
15000		5	2.3%
17500		1	0.5%
20000		3	1.4%
20852		1	0.5%
21760		1	0.5%
24000		4	1.9%
24200		1	0.5%
25000		1	0.5%
28300		2	0.9%
30000		1	0.5%
30350		1	0.5%
30600		1	0.5%
32000		2	0.9%
33200		1	0.5%
33600		1	0.5%
34000		1	0.5%
35000		2	0.9%
38000		1	0.5%
40000		1	0.5%
42804		1	0.5%
45000		1	0.5%
50000		4	1.9%
50100		1	0.5%
52500		1	0.5%
55450		1	0.5%
58750		1	0.5%
60000		1	0.5%
62000		1	0.5%
63000		1	0.5%
65000		3	1.4%
67500		1	0.5%
67612		1	0.5%
67920		1	0.5%
68309		1	0.5%
71850		1	0.5%

74128		1	0.5%
75000		5	2.3%
79612		1	0.5%
80000		1	0.5%
80800		1	0.5%
81362		1	0.5%
84000		1	0.5%
85810		1	0.5%
90000		2	0.9%
94235		1	0.5%
94600		1	0.5%
98000		2	0.9%
100000		2	0.9%
102000		1	0.5%
103769		1	0.5%
107000		1	0.5%
110000		2	0.9%
115000		2	0.9%
117000		1	0.5%
122260		1	0.5%
125000		1	0.5%
126000		2	0.9%
140000		1	0.5%
145000		1	0.5%
150000		1	0.5%
156000		1	0.5%
174000		2	0.9%
175000		3	1.4%
182600		1	0.5%
195000		1	0.5%
199600		1	0.5%
200000		2	0.9%
203424		1	0.5%
206325		1	0.5%
216000		1	0.5%
225000		1	0.5%
227000		1	0.5%
230504		1	0.5%
236464		1	0.5%

248251		1	0.5%
250000		1	0.5%
263316		1	0.5%
270000		2	0.9%
275000		1	0.5%
280000		1	0.5%
280700		1	0.5%
300000		1	0.5%
304200		1	0.5%
304250		1	0.5%
315000		1	0.5%
349800		1	0.5%
360000		1	0.5%
381893		1	0.5%
422496		1	0.5%
432860		1	0.5%
500000		1	0.5%
508700		1	0.5%
620150		1	0.5%
655079		1	0.5%
673450		1	0.5%
700000		2	0.9%
720000		1	0.5%
725000		1	0.5%
727307		1	0.5%
758254		1	0.5%
768000		2	0.9%
826812		1	0.5%
840000		1	0.5%
881172		1	0.5%
900000		2	0.9%
965000		1	0.5%
1000000		2	0.9%
1016392		1	0.5%
1018700		1	0.5%
1035183		1	0.5%
1185705		1	0.5%
1200000		1	0.5%
1250000		1	0.5%

1270000		1	0.5%
1397345		1	0.5%
1500000		1	0.5%
1613775		1	0.5%
1626300		1	0.5%
1713132		1	0.5%
1893150		1	0.5%
2000000		3	1.4%
2100000		2	0.9%
2456269		1	0.5%
2686250		1	0.5%
3000000		1	0.5%
3189750		1	0.5%
3317101		1	0.5%
3500000		1	0.5%
3786082		1	0.5%
3838358		1	0.5%
4500000		1	0.5%
5800000		1	0.5%
8953047		1	0.5%
9500000		1	0.5%
13482000		1	0.5%
21200000		1	0.5%
28000000		1	0.5%
101000000		1	0.5%

METAL: Expenditure on Metal

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 20 Range: 0 - 43000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		25	11.6%
1319		1	0.5%

2000		1	0.5%
2300		1	0.5%
2500		1	0.5%
2900		1	0.5%
3500		1	0.5%
4000		1	0.5%
4500		1	0.5%
4800		1	0.5%
5200		1	0.5%
5390		1	0.5%
7000		1	0.5%
7500		2	0.9%
7680		1	0.5%
8000		1	0.5%
9000		1	0.5%
9600		1	0.5%
9900		2	0.9%
10000		2	0.9%
10500		1	0.5%
10800		1	0.5%
11000		1	0.5%
11750		1	0.5%
12000		1	0.5%
13500		1	0.5%
14200		1	0.5%
14400		1	0.5%
15000		2	0.9%
16500		1	0.5%
18000		1	0.5%
18600		1	0.5%
22700		2	0.9%
22900		1	0.5%
25000		1	0.5%
25900		1	0.5%
26000		1	0.5%
28000		1	0.5%
30000		3	1.4%
32000		1	0.5%
39000		1	0.5%

40200		1	0.5%
42000		1	0.5%
42600		1	0.5%
47000		1	0.5%
48000		1	0.5%
50000		2	0.9%
51550		1	0.5%
54000		1	0.5%
60000		1	0.5%
65000		2	0.9%
65280		1	0.5%
69000		1	0.5%
73005		1	0.5%
75000		1	0.5%
76000		1	0.5%
77827		1	0.5%
78000		2	0.9%
80000		2	0.9%
83983		1	0.5%
84000		1	0.5%
90000		2	0.9%
92000		1	0.5%
97000		1	0.5%
100000		2	0.9%
102000		1	0.5%
105000		3	1.4%
110000		1	0.5%
120000		2	0.9%
135000		1	0.5%
139550		1	0.5%
140000		4	1.9%
145000		1	0.5%
150000		3	1.4%
153601		1	0.5%
163045		1	0.5%
175000		1	0.5%
185240		1	0.5%
186479		1	0.5%
189098		1	0.5%

190650		1	0.5%
200000		1	0.5%
201611		1	0.5%
203760		1	0.5%
205000		1	0.5%
208000		1	0.5%
210000		1	0.5%
220000		1	0.5%
235320		1	0.5%
244426		1	0.5%
250000		1	0.5%
255000		1	0.5%
265000		1	0.5%
280700		1	0.5%
300000		1	0.5%
324000		1	0.5%
332875		1	0.5%
350000		1	0.5%
359990		1	0.5%
365300		1	0.5%
368776		1	0.5%
375996		1	0.5%
389189		1	0.5%
394000		1	0.5%
404592		1	0.5%
416000		1	0.5%
448032		1	0.5%
450000		1	0.5%
492929		1	0.5%
494000		1	0.5%
500000		2	0.9%
510000		1	0.5%
587448		1	0.5%
600000		4	1.9%
614300		2	0.9%
624000		1	0.5%
625455		1	0.5%
686487		1	0.5%
704339		1	0.5%

723624		1	0.5%
747500		1	0.5%
754560		1	0.5%
765000		1	0.5%
783540		1	0.5%
800000		1	0.5%
825000		1	0.5%
840000		1	0.5%
897054		1	0.5%
938434		1	0.5%
990704		1	0.5%
1000000		1	0.5%
1050000		1	0.5%
1120260		1	0.5%
1138228		1	0.5%
1150657		1	0.5%
1151800		1	0.5%
1185705		1	0.5%
1200000		1	0.5%
1212000		1	0.5%
1319800		1	0.5%
1370054		1	0.5%
1500000		1	0.5%
1800000		2	0.9%
1883765		1	0.5%
2000000		5	2.3%
2104526		1	0.5%
2500000		1	0.5%
3000000		1	0.5%
3100000		1	0.5%
3786082		1	0.5%
4493000		1	0.5%
4780590		1	0.5%
5800000		1	0.5%
6500000		1	0.5%
7106694		1	0.5%
8000000		1	0.5%
10250000		1	0.5%
12844398		1	0.5%

14140000		1	0.5%
15182189		1	0.5%
150900000		1	0.5%

BRICKS: Expenditure on Bricks

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 20 Range: 0 - 18505723 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		91	42.1%
1500		1	0.5%
2000		1	0.5%
2300		1	0.5%
2500		1	0.5%
2560		1	0.5%
3600		1	0.5%
6500		1	0.5%
6600		1	0.5%
7000		1	0.5%
7166		1	0.5%
9020		1	0.5%
10000		2	0.9%
10780		1	0.5%
17000		1	0.5%
19500		1	0.5%
20000		1	0.5%
21000		1	0.5%
23500		1	0.5%
25000		1	0.5%
25500		1	0.5%
25942		1	0.5%
27950		1	0.5%
28300		1	0.5%

29250		1	0.5%
34000		1	0.5%
37200		1	0.5%
45000		2	0.9%
47500		1	0.5%
50000		1	0.5%
51200		1	0.5%
56250		2	0.9%
58500		1	0.5%
59700		1	0.5%
60000		6	2.8%
61550		1	0.5%
68000		2	0.9%
70000		2	0.9%
76264		1	0.5%
80100		1	0.5%
81000		1	0.5%
90000		1	0.5%
93750		2	0.9%
99293		1	0.5%
100000		2	0.9%
102000		1	0.5%
104000		1	0.5%
104800		1	0.5%
105000		1	0.5%
120000		1	0.5%
140000		1	0.5%
143376		1	0.5%
145000		1	0.5%
150000		2	0.9%
154200		1	0.5%
160000		1	0.5%
175000		1	0.5%
195000		1	0.5%
200000		1	0.5%
213775		1	0.5%
234000		2	0.9%
240000		1	0.5%
254500		1	0.5%

293312		1	0.5%
315000		1	0.5%
316455		1	0.5%
319600		1	0.5%
339811		1	0.5%
340534		1	0.5%
343714		1	0.5%
350000		1	0.5%
353500		2	0.9%
358940		1	0.5%
360000		1	0.5%
400000		1	0.5%
418000		2	0.9%
429054		1	0.5%
475000		1	0.5%
475649		1	0.5%
489226		1	0.5%
500000		2	0.9%
548256		1	0.5%
550000		1	0.5%
582000		1	0.5%
676000		1	0.5%
728262		1	0.5%
852873		1	0.5%
881172		1	0.5%
900000		1	0.5%
905985		1	0.5%
1100000		1	0.5%
1200000		1	0.5%
1500000		1	0.5%
1538134		1	0.5%
1580900		1	0.5%
1589250		1	0.5%
1843000		2	0.9%
2000000		3	1.4%
2541296		1	0.5%
3000000		1	0.5%
3786082		1	0.5%
4100000		1	0.5%

4550000		1	0.5%
4967501		1	0.5%
8961115		1	0.5%
12700000		1	0.5%

TIMBER: Expenditure on Timber

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 20 Range: 0 - 23380190 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		59	27.3%
1500		1	0.5%
3000		1	0.5%
4500		1	0.5%
5125		1	0.5%
5730		1	0.5%
6000		1	0.5%
6500		1	0.5%
10000		2	0.9%
10300		1	0.5%
10880		1	0.5%
11750		1	0.5%
12000		2	0.9%
12250		1	0.5%
13131		1	0.5%
14150		1	0.5%
16000		1	0.5%
20000		1	0.5%
21560		1	0.5%
24818		1	0.5%
25000		3	1.4%
30000		2	0.9%
33000		1	0.5%

37185		1	0.5%
40000		1	0.5%
42344		1	0.5%
48000		1	0.5%
48750		1	0.5%
50000		3	1.4%
51000		2	0.9%
51200		1	0.5%
57000		1	0.5%
65000		1	0.5%
70000		1	0.5%
75000		1	0.5%
76700		1	0.5%
77827		1	0.5%
78300		1	0.5%
80000		2	0.9%
84300		1	0.5%
85000		2	0.9%
86200		1	0.5%
90000		1	0.5%
95650		1	0.5%
97423		1	0.5%
100000		3	1.4%
103000		1	0.5%
104952		1	0.5%
107960		1	0.5%
110000		2	0.9%
115000		1	0.5%
116150		1	0.5%
120000		1	0.5%
125000		1	0.5%
133000		1	0.5%
150000		1	0.5%
154850		1	0.5%
158000		1	0.5%
166420		1	0.5%
166707		1	0.5%
172000		1	0.5%
177000		2	0.9%

191411		1	0.5%
200000		2	0.9%
206432		1	0.5%
212000		1	0.5%
215000		1	0.5%
224000		1	0.5%
228000		1	0.5%
228780		1	0.5%
235986		1	0.5%
240000		1	0.5%
250000		1	0.5%
260000		1	0.5%
265000		1	0.5%
269180		1	0.5%
274020		1	0.5%
275654		1	0.5%
285000		1	0.5%
300000		3	1.4%
313000		2	0.9%
332500		2	0.9%
336000		1	0.5%
350000		2	0.9%
372885		1	0.5%
399039		1	0.5%
412000		1	0.5%
452025		1	0.5%
455387		1	0.5%
457000		1	0.5%
472793		1	0.5%
480000		1	0.5%
500000		1	0.5%
514865		1	0.5%
526500		1	0.5%
587448		1	0.5%
600000		1	0.5%
637500		1	0.5%
640000		1	0.5%
678954		1	0.5%
684395		1	0.5%

700000		1	0.5%
712582		1	0.5%
900000		1	0.5%
960688		1	0.5%
990599		1	0.5%
1000000		4	1.9%
1200000		1	0.5%
1202000		1	0.5%
1276960		1	0.5%
1300000		1	0.5%
1382000		2	0.9%
1461000		1	0.5%
1500000		1	0.5%
1597624		1	0.5%
1732860		1	0.5%
1821353		1	0.5%
2000000		2	0.9%
2500000		1	0.5%
2920093		1	0.5%
3100000		1	0.5%
3200000		2	0.9%
3500000		1	0.5%
3600000		1	0.5%
4152265		1	0.5%
4732602		1	0.5%
4998963		1	0.5%
5323886		1	0.5%
6500000		1	0.5%
12856272		1	0.5%
14140000		1	0.5%
15574475		1	0.5%

STEEL: Expenditure on Steel

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 21 Range: 0 - 48208301 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		49	22.7%
860		1	0.5%
5100		1	0.5%
7000		1	0.5%
7685		1	0.5%
9236		1	0.5%
10000		1	0.5%
10125		1	0.5%
12000		1	0.5%
12120		1	0.5%
15000		2	0.9%
17500		1	0.5%
17539		1	0.5%
18500		1	0.5%
20000		1	0.5%
24300		1	0.5%
25000		2	0.9%
25200		2	0.9%
25600		1	0.5%
28160		1	0.5%
30000		1	0.5%
33750		1	0.5%
33960		1	0.5%
34000		1	0.5%
35000		1	0.5%
36525		1	0.5%
50000		2	0.9%
51000		1	0.5%
51200		1	0.5%
56700		2	0.9%
57500		1	0.5%
65000		1	0.5%
69000		1	0.5%
86240		1	0.5%
90000		3	1.4%

98500		1	0.5%
100000		3	1.4%
102000		1	0.5%
114130		1	0.5%
117352		1	0.5%
120000		1	0.5%
123500		1	0.5%
125000		1	0.5%
127100		1	0.5%
130000		2	0.9%
135000		1	0.5%
148000		1	0.5%
149000		1	0.5%
150000		1	0.5%
152750		1	0.5%
160000		1	0.5%
181000		1	0.5%
182000		1	0.5%
182600		1	0.5%
195500		2	0.9%
200500		1	0.5%
204000		1	0.5%
205000		1	0.5%
207539		1	0.5%
225000		1	0.5%
240000		1	0.5%
245000		1	0.5%
250000		2	0.9%
259000		2	0.9%
286000		1	0.5%
300000		4	1.9%
305956		1	0.5%
308000		1	0.5%
329197		1	0.5%
347800		2	0.9%
350000		1	0.5%
355659		1	0.5%
380000		1	0.5%
394610		1	0.5%

401320		1	0.5%
418830		1	0.5%
426667		1	0.5%
439633		1	0.5%
465000		1	0.5%
469600		1	0.5%
480000		1	0.5%
500000		1	0.5%
535000		1	0.5%
550000		1	0.5%
560000		1	0.5%
562000		1	0.5%
600000		1	0.5%
630000		1	0.5%
642000		1	0.5%
684395		1	0.5%
685000		1	0.5%
695000		1	0.5%
767200		1	0.5%
768128		1	0.5%
790470		1	0.5%
800000		1	0.5%
805000		1	0.5%
840000		1	0.5%
850000		1	0.5%
960000		1	0.5%
1115542		1	0.5%
1185470		1	0.5%
1267100		1	0.5%
1306270		1	0.5%
1337762		1	0.5%
1408047		1	0.5%
1468196		1	0.5%
1471450		1	0.5%
1536000		2	0.9%
1556168		1	0.5%
1598719		1	0.5%
1761784		1	0.5%
1943083		1	0.5%

1985600		1	0.5%
1999650		1	0.5%
2000000		2	0.9%
2108733		1	0.5%
2349793		1	0.5%
2400000		1	0.5%
2651133		1	0.5%
2800000		1	0.5%
2882335		1	0.5%
3000000		3	1.4%
3531220		1	0.5%
3563150		1	0.5%
3827600		1	0.5%
3980362		1	0.5%
4000000		1	0.5%
4200000		1	0.5%
4250000		1	0.5%
4500000		1	0.5%
4683408		1	0.5%
5200000		1	0.5%
5494480		1	0.5%
5679123		1	0.5%
6080000		1	0.5%
6200000		1	0.5%
6500000		1	0.5%
7247030		1	0.5%
8051236		1	0.5%
9760000		1	0.5%
10000000		1	0.5%
10763234		1	0.5%
11500000		1	0.5%
13908790		1	0.5%
21200000		1	0.5%
105000000		1	0.5%

OTHER: Expenditure on Other material

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 20 Range: 0 - 94317142 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		19	8.8%
1200		1	0.5%
2000		1	0.5%
2500		1	0.5%
3200		1	0.5%
4900		2	0.9%
5000		2	0.9%
5440		1	0.5%
6200		1	0.5%
6600		1	0.5%
7314		1	0.5%
9500		1	0.5%
10000		2	0.9%
10500		2	0.9%
13000		2	0.9%
14880		1	0.5%
15000		2	0.9%
15700		1	0.5%
15834		1	0.5%
16980		1	0.5%
20000		1	0.5%
27541		1	0.5%
28000		1	0.5%
29150		1	0.5%
30000		1	0.5%
35000		1	0.5%
37000		1	0.5%
40000		2	0.9%
41350		1	0.5%
42000		1	0.5%
43613		1	0.5%
46000		1	0.5%

48000		1	0.5%
49000		1	0.5%
50000		3	1.4%
51200		1	0.5%
55000		1	0.5%
56500		1	0.5%
57214		1	0.5%
60000		2	0.9%
61000		1	0.5%
70000		1	0.5%
72000		1	0.5%
75000		2	0.9%
77390		1	0.5%
86240		1	0.5%
87000		2	0.9%
90000		1	0.5%
95000		1	0.5%
98000		1	0.5%
100000		2	0.9%
101568		1	0.5%
108450		1	0.5%
110000		2	0.9%
110773		1	0.5%
121519		1	0.5%
125000		1	0.5%
127100		1	0.5%
128000		1	0.5%
130000		1	0.5%
135000		1	0.5%
145000		1	0.5%
148000		1	0.5%
160000		1	0.5%
200000		2	0.9%
200500		1	0.5%
205000		1	0.5%
230000		1	0.5%
240000		1	0.5%
249000		1	0.5%
250000		1	0.5%

260000		1	0.5%
262000		1	0.5%
265000		1	0.5%
277000		1	0.5%
278300		1	0.5%
286000		1	0.5%
293312		1	0.5%
298500		1	0.5%
300000		4	1.9%
314176		1	0.5%
317250		1	0.5%
325000		1	0.5%
366045		1	0.5%
384000		2	0.9%
400000		1	0.5%
410000		1	0.5%
415500		1	0.5%
422450		1	0.5%
448390		1	0.5%
455000		2	0.9%
483462		1	0.5%
492906		1	0.5%
500000		2	0.9%
541700		1	0.5%
543625		1	0.5%
600000		2	0.9%
638822		1	0.5%
650000		1	0.5%
655000		1	0.5%
686487		1	0.5%
700000		1	0.5%
765387		1	0.5%
770600		1	0.5%
790470		1	0.5%
800000		1	0.5%
812000		1	0.5%
830000		1	0.5%
925000		1	0.5%
953280		1	0.5%

1000000		1	0.5%
1057800		1	0.5%
1100000		1	0.5%
1161431		1	0.5%
1190626		1	0.5%
1386337		1	0.5%
1456650		1	0.5%
1500000		3	1.4%
1610027		1	0.5%
1611157		1	0.5%
1633050		1	0.5%
1656953		1	0.5%
1657965		1	0.5%
1750000		1	0.5%
2000000		3	1.4%
2062381		1	0.5%
2100000		1	0.5%
2103648		1	0.5%
2132227		1	0.5%
2245699		1	0.5%
2575000		1	0.5%
2603956		1	0.5%
2643517		1	0.5%
2700000		1	0.5%
2800000		1	0.5%
2826930		1	0.5%
3085740		1	0.5%
3250000		1	0.5%
3405111		1	0.5%
3491431		1	0.5%
3693250		1	0.5%
3758728		1	0.5%
3854327		1	0.5%
4000000		1	0.5%
4200000		1	0.5%
4600000		1	0.5%
4750000		1	0.5%
4834829		1	0.5%
4856250		1	0.5%

6763543		1	0.5%
6826352		1	0.5%
6840610		1	0.5%
7000000		1	0.5%
7249532		1	0.5%
7572164		1	0.5%
8000000		1	0.5%
8364966		1	0.5%
8910623		1	0.5%
9350000		1	0.5%
10000000		1	0.5%
10392154		1	0.5%
10862628		1	0.5%
12478427		1	0.5%
20177255		1	0.5%
20950000		1	0.5%
21550000		1	0.5%
25422362		1	0.5%
25516334		1	0.5%
28270000		1	0.5%
30000000		1	0.5%
53613000		1	0.5%
100000000		1	0.5%

TOTAL: Total Expenditure

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 30 Range: 0 - 172547530 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		3	1.4%
13000		1	0.5%
14350		1	0.5%
25300		1	0.5%

30600		1	0.5%
36944		1	0.5%
37500		1	0.5%
43613		1	0.5%
45000		1	0.5%
55000		1	0.5%
56000		1	0.5%
68000		1	0.5%
68250		1	0.5%
71852		1	0.5%
72000		1	0.5%
74550		1	0.5%
76055		1	0.5%
84306		1	0.5%
99840		1	0.5%
102750		1	0.5%
105214		1	0.5%
112500		1	0.5%
113000		1	0.5%
114875		1	0.5%
115250		1	0.5%
140700		1	0.5%
146000		1	0.5%
155700		1	0.5%
170500		1	0.5%
176700		1	0.5%
178000		1	0.5%
186700		1	0.5%
192300		1	0.5%
204000		1	0.5%
212045		1	0.5%
217370		1	0.5%
221980		1	0.5%
238700		1	0.5%
239500		1	0.5%
241000		1	0.5%
249001		1	0.5%
250000		1	0.5%
252000		1	0.5%

264110		1	0.5%
265000		1	0.5%
273200		1	0.5%
289720		1	0.5%
295200		1	0.5%
306700		1	0.5%
309860		1	0.5%
322620		1	0.5%
326700		2	0.9%
374520		1	0.5%
393224		1	0.5%
393500		1	0.5%
403000		1	0.5%
415500		1	0.5%
416350		1	0.5%
423350		1	0.5%
426000		1	0.5%
447500		1	0.5%
450000		1	0.5%
480000		1	0.5%
481500		1	0.5%
486262		1	0.5%
490000		1	0.5%
509212		1	0.5%
515500		1	0.5%
521990		1	0.5%
530500		1	0.5%
562562		1	0.5%
577831		1	0.5%
594075		1	0.5%
600000		1	0.5%
641300		1	0.5%
652500		1	0.5%
658000		1	0.5%
670000		1	0.5%
759540		1	0.5%
780300		1	0.5%
784450		1	0.5%
784750		1	0.5%

795803		1	0.5%
820433		1	0.5%
829000		1	0.5%
844000		1	0.5%
850500		1	0.5%
871000		1	0.5%
875000		1	0.5%
913000		1	0.5%
990000		1	0.5%
1037694		1	0.5%
1044000		1	0.5%
1110000		1	0.5%
1126500		2	0.9%
1141179		1	0.5%
1200000		1	0.5%
1238450		1	0.5%
1300000		1	0.5%
1301500		1	0.5%
1303500		1	0.5%
1385754		1	0.5%
1495000		1	0.5%
1498260		1	0.5%
1510000		1	0.5%
1525000		2	0.9%
1610027		1	0.5%
1612000		1	0.5%
1660000		1	0.5%
1680000		1	0.5%
1818600		1	0.5%
1900000		1	0.5%
1904000		1	0.5%
1912500		1	0.5%
1932000		2	0.9%
2001800		2	0.9%
2050000		1	0.5%
2062381		1	0.5%
2097309		1	0.5%
2318400		1	0.5%
2506750		1	0.5%

2550000		1	0.5%
2737579		1	0.5%
2779770		1	0.5%
2800000		1	0.5%
2908232		1	0.5%
2930000		1	0.5%
3020492		1	0.5%
3085740		1	0.5%
3086753		1	0.5%
3292674		1	0.5%
3473200		1	0.5%
3510750		1	0.5%
3618922		1	0.5%
3653675		1	0.5%
3679500		1	0.5%
3762965		1	0.5%
3842936		1	0.5%
3850000		1	0.5%
3900000		1	0.5%
4026677		1	0.5%
4060000		1	0.5%
4097000		1	0.5%
4273605		1	0.5%
4300000		1	0.5%
4671800		1	0.5%
4978089		1	0.5%
5062842		1	0.5%
5272000		1	0.5%
5342000		1	0.5%
5718750		1	0.5%
6127456		1	0.5%
6177729		1	0.5%
6716416		1	0.5%
6822309		1	0.5%
7100000		1	0.5%
7115730		1	0.5%
7300000		1	0.5%
7440721		1	0.5%
8232000		1	0.5%

8476179		1	0.5%
8500000		1	0.5%
8578200		1	0.5%
8831100		2	0.9%
8928831		1	0.5%
9399170		1	0.5%
9600000		1	0.5%
9635931		1	0.5%
9705274		1	0.5%
10392154		1	0.5%
10765901		1	0.5%
10800000		1	0.5%
10877888		1	0.5%
12800000		1	0.5%
14692633		1	0.5%
14727008		1	0.5%
16275956		1	0.5%
17394164		1	0.5%
17400000		1	0.5%
18200000		1	0.5%
18598467		1	0.5%
18945000		1	0.5%
19000000		1	0.5%
19300000		1	0.5%
19400000		1	0.5%
20077415		1	0.5%
23513327		1	0.5%
23829613		1	0.5%
24177146		1	0.5%
26100000		1	0.5%
26260000		1	0.5%
28408480		1	0.5%
30200000		1	0.5%
30400000		1	0.5%
35292709		1	0.5%
35967778		1	0.5%
41000000		1	0.5%
44595657		1	0.5%
48645130		1	0.5%

54544908		1	0.5%
56784665		1	0.5%
57267092		1	0.5%
57550000		1	0.5%
63500000		1	0.5%
73696500		1	0.5%
80000000		1	0.5%
141350000		1	0.5%
657000000		1	0.5%

SERV: Expenditure on Other services (Rs.)

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 20 Range: 0 - 178226590 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		89	41.2%
200		1	0.5%
700		1	0.5%
2000		1	0.5%
2500		1	0.5%
3000		2	0.9%
4985		1	0.5%
5000		1	0.5%
6000		1	0.5%
7500		1	0.5%
8000		1	0.5%
10000		2	0.9%
11500		2	0.9%
12000		4	1.9%
14780		1	0.5%
15000		2	0.9%
17000		1	0.5%
18000		3	1.4%

20000		5	2.3%
25000		4	1.9%
25500		1	0.5%
28000		2	0.9%
30000		2	0.9%
35000		2	0.9%
40000		2	0.9%
50000		4	1.9%
55000		1	0.5%
60000		1	0.5%
70000		1	0.5%
72280		1	0.5%
75000		2	0.9%
76540		1	0.5%
85000		1	0.5%
90000		2	0.9%
100000		6	2.8%
110000		1	0.5%
113400		1	0.5%
114263		1	0.5%
135573		1	0.5%
140000		1	0.5%
150000		1	0.5%
178414		1	0.5%
197897		1	0.5%
200000		1	0.5%
203700		1	0.5%
210000		1	0.5%
238362		1	0.5%
250350		1	0.5%
251420		1	0.5%
252750		1	0.5%
287201		1	0.5%
300000		1	0.5%
320000		1	0.5%
342000		1	0.5%
384878		1	0.5%
413400		1	0.5%
414950		1	0.5%

426000		1	0.5%
430000		1	0.5%
535000		1	0.5%
539370		1	0.5%
550000		1	0.5%
781475		1	0.5%
782200		1	0.5%
800000		1	0.5%
825620		1	0.5%
897540		1	0.5%
989580		1	0.5%
1000000		2	0.9%
1100000		1	0.5%
1125310		1	0.5%
1125361		1	0.5%
1150369		1	0.5%
1201000		1	0.5%
1697545		1	0.5%
1920000		2	0.9%
1985675		1	0.5%
2000000		3	1.4%
2313469		1	0.5%
2601800		1	0.5%
3000000		1	0.5%
3061880		1	0.5%
3569875		1	0.5%
4000000		1	0.5%
4360000		1	0.5%
5000000		1	0.5%
5425312		1	0.5%
8175360		1	0.5%
16000000		1	0.5%
21370000		1	0.5%
25730000		1	0.5%
28500000		1	0.5%
99180000		1	0.5%
160000000		1	0.5%

SMALE: Skilled employees - male (No)**Data file: Contracts****Overview**

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 1510 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		12	5.6%
1		17	7.9%
2		23	10.6%
3		16	7.4%
4		13	6%
5		11	5.1%
6		12	5.6%
7		5	2.3%
8		7	3.2%
9		4	1.9%
10		17	7.9%
11		1	0.5%
12		13	6%
13		1	0.5%
14		3	1.4%
15		7	3.2%
18		2	0.9%
20		14	6.5%
21		1	0.5%
22		2	0.9%
24		2	0.9%
25		2	0.9%
26		1	0.5%
28		1	0.5%
30		7	3.2%
32		1	0.5%
35		1	0.5%
38		1	0.5%
40		1	0.5%
45		1	0.5%

50		3	1.4%
56		1	0.5%
60		2	0.9%
72		1	0.5%
75		1	0.5%
85		1	0.5%
100		1	0.5%
125		2	0.9%
142		1	0.5%
200		1	0.5%
262		1	0.5%
303		1	0.5%
312		1	0.5%

SFEMALE: Skilled employees - female (No)

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		203	94%
2		4	1.9%
3		2	0.9%
4		1	0.5%
5		1	0.5%
8		3	1.4%
16		1	0.5%
20		1	0.5%

SSMALE: Skilled employees - male (Salary)

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 25900000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		12	5.6%
2400		1	0.5%
3500		1	0.5%
4000		1	0.5%
4200		3	1.4%
4630		1	0.5%
5000		1	0.5%
5440		1	0.5%
6000		4	1.9%
7000		1	0.5%
7500		1	0.5%
8800		1	0.5%
10000		2	0.9%
10800		1	0.5%
13500		2	0.9%
15000		1	0.5%
16000		2	0.9%
16980		1	0.5%
17153		1	0.5%
18000		1	0.5%
20000		2	0.9%
20480		1	0.5%
21000		1	0.5%
22500		1	0.5%
24000		2	0.9%
25000		3	1.4%
25850		1	0.5%
25942		1	0.5%
30000		2	0.9%
33000		1	0.5%
35000		2	0.9%
36000		1	0.5%
40000		2	0.9%
41250		1	0.5%
47500		1	0.5%

48000		1	0.5%
54000		1	0.5%
55000		1	0.5%
60000		5	2.3%
64680		1	0.5%
66000		2	0.9%
67500		1	0.5%
70000		1	0.5%
72000		2	0.9%
75000		2	0.9%
76000		1	0.5%
80000		1	0.5%
81000		1	0.5%
87578		1	0.5%
99000		1	0.5%
105000		1	0.5%
108000		1	0.5%
109746		1	0.5%
110500		1	0.5%
112500		1	0.5%
114120		1	0.5%
117000		1	0.5%
117891		1	0.5%
118000		1	0.5%
119350		1	0.5%
124800		1	0.5%
125000		1	0.5%
125350		1	0.5%
128000		1	0.5%
129250		1	0.5%
145200		1	0.5%
147000		1	0.5%
150000		6	2.8%
154200		1	0.5%
173000		1	0.5%
175000		2	0.9%
195541		1	0.5%
196000		1	0.5%
200000		2	0.9%

202146		1	0.5%
210480		1	0.5%
234000		1	0.5%
237500		1	0.5%
240000		1	0.5%
272400		1	0.5%
275000		1	0.5%
276100		1	0.5%
280000		1	0.5%
297000		2	0.9%
300000		3	1.4%
335000		1	0.5%
337500		1	0.5%
351000		1	0.5%
364000		1	0.5%
378000		1	0.5%
384000		1	0.5%
396000		2	0.9%
400000		1	0.5%
415800		1	0.5%
432000		1	0.5%
440000		1	0.5%
443000		1	0.5%
451300		1	0.5%
500000		1	0.5%
522100		1	0.5%
524200		1	0.5%
538000		1	0.5%
546200		1	0.5%
560000		1	0.5%
600000		1	0.5%
662700		1	0.5%
686487		1	0.5%
700000		2	0.9%
720000		1	0.5%
728000		1	0.5%
756000		1	0.5%
800000		3	1.4%
803600		1	0.5%

825000		3	1.4%
885300		1	0.5%
900000		2	0.9%
941689		1	0.5%
1000000		2	0.9%
1050000		2	0.9%
1100000		1	0.5%
1100400		1	0.5%
1155000		1	0.5%
1200000		1	0.5%
1236000		1	0.5%
1238400		1	0.5%
1244114		1	0.5%
1260000		1	0.5%
1320000		1	0.5%
1356250		1	0.5%
1360800		1	0.5%
1400000		1	0.5%
1468620		1	0.5%
1562130		1	0.5%
1566700		1	0.5%
1600000		1	0.5%
1728000		1	0.5%
1752000		1	0.5%
1815550		1	0.5%
1846000		1	0.5%
1850000		2	0.9%
2000000		1	0.5%
2100000		1	0.5%
2150000		1	0.5%
2268000		1	0.5%
2780000		1	0.5%
3300000		1	0.5%
3675000		1	0.5%
4494485		1	0.5%
4500000		1	0.5%
4732602		1	0.5%
5166986		1	0.5%
5950000		1	0.5%

6163050		1	0.5%
6750000		1	0.5%
7000000		1	0.5%
7200000		1	0.5%
10200200		1	0.5%
11550000		1	0.5%
12000000		1	0.5%
18000000		1	0.5%
28500000		1	0.5%
30000000		1	0.5%
48000000		1	0.5%

SSFEMALE: Skilled employees - female (Salary)

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 780000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		203	94%
15000		1	0.5%
16000		1	0.5%
28000		1	0.5%
50000		2	0.9%
57600		1	0.5%
97500		1	0.5%
110700		1	0.5%
117000		1	0.5%
252000		1	0.5%
300000		1	0.5%
336000		1	0.5%
500000		1	0.5%

UMALE: Unskilled employees - male (No)**Data file: Contracts****Overview**

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 4368 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		27	12.5%
1		7	3.2%
2		25	11.6%
3		15	6.9%
4		8	3.7%
5		14	6.5%
6		8	3.7%
7		2	0.9%
8		8	3.7%
9		2	0.9%
10		19	8.8%
12		5	2.3%
13		1	0.5%
14		1	0.5%
15		15	6.9%
16		2	0.9%
20		7	3.2%
22		2	0.9%
24		1	0.5%
25		6	2.8%
28		1	0.5%
30		8	3.7%
32		2	0.9%
35		2	0.9%
37		1	0.5%
40		3	1.4%
45		1	0.5%
50		6	2.8%
55		1	0.5%
60		3	1.4%

70		1	0.5%
75		1	0.5%
80		1	0.5%
85		1	0.5%
86		1	0.5%
100		1	0.5%
135		1	0.5%
148		1	0.5%
150		1	0.5%
165		1	0.5%
225		1	0.5%
275		1	0.5%
420		1	0.5%

UFEMALE: Unskilled employees - female (No)

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 75 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		179	82.9%
1		2	0.9%
2		6	2.8%
3		2	0.9%
4		2	0.9%
5		8	3.7%
6		3	1.4%
8		2	0.9%
10		6	2.8%
12		1	0.5%
15		3	1.4%
20		1	0.5%
40		1	0.5%

USMALE: Unskilled employees - male (Salary)**Data file: Contracts****Overview**

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 20900000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		27	12.5%
400		1	0.5%
4800		2	0.9%
5250		1	0.5%
5278		1	0.5%
5440		1	0.5%
5500		1	0.5%
5600		2	0.9%
7000		2	0.9%
8000		2	0.9%
8400		2	0.9%
8490		1	0.5%
9000		1	0.5%
9100		1	0.5%
13500		1	0.5%
14307		1	0.5%
15000		1	0.5%
16138		1	0.5%
16170		1	0.5%
20000		3	1.4%
20480		1	0.5%
23400		1	0.5%
24000		2	0.9%
25942		1	0.5%
26400		1	0.5%
27000		1	0.5%
28000		1	0.5%
29250		1	0.5%
30000		1	0.5%
31312		1	0.5%

32000		1	0.5%
36000		1	0.5%
40000		4	1.9%
42000		1	0.5%
45675		1	0.5%
47725		1	0.5%
48000		3	1.4%
50000		3	1.4%
52500		1	0.5%
54000		3	1.4%
60000		3	1.4%
66035		1	0.5%
66600		1	0.5%
70200		1	0.5%
71500		1	0.5%
78175		1	0.5%
80000		3	1.4%
81000		1	0.5%
90000		2	0.9%
94150		1	0.5%
96000		2	0.9%
97770		1	0.5%
100000		2	0.9%
103125		1	0.5%
105000		1	0.5%
108000		3	1.4%
108300		1	0.5%
125000		1	0.5%
133000		1	0.5%
140000		1	0.5%
140320		1	0.5%
150000		1	0.5%
152750		1	0.5%
157500		1	0.5%
168000		1	0.5%
188700		1	0.5%
200000		2	0.9%
209300		1	0.5%
210000		1	0.5%

243732		1	0.5%
248000		2	0.9%
252000		1	0.5%
258700		1	0.5%
285300		1	0.5%
292500		1	0.5%
300000		2	0.9%
309600		1	0.5%
324000		1	0.5%
336000		1	0.5%
338000		1	0.5%
341250		1	0.5%
349670		1	0.5%
350000		1	0.5%
390600		1	0.5%
436750		1	0.5%
450000		1	0.5%
453600		1	0.5%
455000		1	0.5%
459000		1	0.5%
478450		1	0.5%
500000		1	0.5%
525000		2	0.9%
585000		1	0.5%
590700		1	0.5%
600000		6	2.8%
720000		2	0.9%
800000		2	0.9%
806000		1	0.5%
820000		1	0.5%
834308		1	0.5%
840000		1	0.5%
887600		1	0.5%
900000		4	1.9%
1000000		1	0.5%
1080000		1	0.5%
1100000		1	0.5%
1112700		1	0.5%
1124500		1	0.5%

1174896		1	0.5%
1200000		2	0.9%
1201353		1	0.5%
1300000		1	0.5%
1378470		1	0.5%
1400000		1	0.5%
1435000		1	0.5%
1500000		2	0.9%
1600000		1	0.5%
1680000		1	0.5%
1940000		1	0.5%
2000000		1	0.5%
2001493		1	0.5%
2055000		2	0.9%
2117371		1	0.5%
2244600		1	0.5%
2563945		1	0.5%
2800000		1	0.5%
2923439		1	0.5%
2965625		1	0.5%
3394854		1	0.5%
3786082		1	0.5%
5220000		1	0.5%
5250000		1	0.5%
5670000		1	0.5%
6000000		5	2.3%
6472000		1	0.5%
7703000		1	0.5%
8600000		1	0.5%
10800000		1	0.5%
11544000		1	0.5%
12300000		1	0.5%
22600000		1	0.5%
40000000		1	0.5%
50100000		1	0.5%

USFEMALE: Unskilled employees - female (Salary)

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 2604000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		179	82.9%
2720		1	0.5%
5390		1	0.5%
15000		1	0.5%
30000		1	0.5%
36000		2	0.9%
40000		1	0.5%
48000		2	0.9%
50000		2	0.9%
54000		1	0.5%
60000		1	0.5%
73800		1	0.5%
75000		1	0.5%
75600		1	0.5%
78000		1	0.5%
86100		1	0.5%
100000		1	0.5%
113769		1	0.5%
118300		1	0.5%
126000		1	0.5%
175000		1	0.5%
213000		1	0.5%
216000		1	0.5%
247500		1	0.5%
248000		1	0.5%
264000		1	0.5%
275000		1	0.5%
300000		1	0.5%
420000		1	0.5%
440000		1	0.5%
500000		1	0.5%
525000		1	0.5%

672000		1	0.5%
1095000		1	0.5%
4800000		1	0.5%

TMALE: Technical employees - male (No)

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 175 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		49	22.7%
1		83	38.4%
2		31	14.4%
3		15	6.9%
4		8	3.7%
5		11	5.1%
6		3	1.4%
7		3	1.4%
8		2	0.9%
10		3	1.4%
12		1	0.5%
13		2	0.9%
18		1	0.5%
20		1	0.5%
25		1	0.5%
40		1	0.5%
100		1	0.5%

TFEMALE: Technical employees - female (No)

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		190	88%
1		14	6.5%
2		6	2.8%
3		2	0.9%
4		1	0.5%
5		1	0.5%
6		2	0.9%

TSMALE: Technical employees - male (Salary)

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 5256012 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		49	22.7%
1750		1	0.5%
1800		2	0.9%
2500		1	0.5%
2600		1	0.5%
2720		1	0.5%
3000		1	0.5%
3900		1	0.5%
5000		1	0.5%
5600		1	0.5%
6000		4	1.9%
7200		1	0.5%
7680		1	0.5%
8000		2	0.9%
9000		2	0.9%
10000		5	2.3%

13156		1	0.5%
13500		1	0.5%
15000		5	2.3%
16000		1	0.5%
18000		2	0.9%
18607		1	0.5%
19000		1	0.5%
20000		6	2.8%
25000		1	0.5%
25942		1	0.5%
30000		8	3.7%
31250		1	0.5%
33156		1	0.5%
34000		1	0.5%
34562		1	0.5%
35000		2	0.9%
36000		1	0.5%
36960		1	0.5%
37500		1	0.5%
44550		1	0.5%
45000		2	0.9%
50000		4	1.9%
51000		1	0.5%
53900		1	0.5%
54000		1	0.5%
60000		2	0.9%
66312		1	0.5%
70500		1	0.5%
75000		3	1.4%
78000		1	0.5%
90000		3	1.4%
92000		1	0.5%
96000		2	0.9%
100000		3	1.4%
101368		1	0.5%
102000		1	0.5%
120000		4	1.9%
121000		1	0.5%
127500		1	0.5%

135000		1	0.5%
140300		1	0.5%
146656		1	0.5%
150000		1	0.5%
160000		1	0.5%
167031		1	0.5%
171621		1	0.5%
180000		4	1.9%
198000		1	0.5%
200000		2	0.9%
210000		1	0.5%
210200		1	0.5%
225000		1	0.5%
240000		1	0.5%
250000		1	0.5%
262500		1	0.5%
284000		1	0.5%
293724		1	0.5%
300000		5	2.3%
360000		4	1.9%
362000		1	0.5%
375000		1	0.5%
390000		1	0.5%
393750		1	0.5%
400000		5	2.3%
408000		1	0.5%
410000		1	0.5%
434500		1	0.5%
450000		1	0.5%
500000		2	0.9%
502000		1	0.5%
543000		1	0.5%
563200		1	0.5%
600000		3	1.4%
612000		1	0.5%
750000		1	0.5%
800000		1	0.5%
850000		1	0.5%
900000		1	0.5%

945050		1	0.5%
960000		1	0.5%
1000000		1	0.5%
1200000		1	0.5%
1327000		1	0.5%
1400000		1	0.5%
1650000		1	0.5%
1790000		1	0.5%
3200000		1	0.5%
4500000		1	0.5%
4922315		1	0.5%
5000000		1	0.5%
31200000		1	0.5%

TSFEMALE: Technical employees - female (Salary)

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 3000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		190	88%
10000		1	0.5%
15000		3	1.4%
30630		1	0.5%
60000		1	0.5%
95400		1	0.5%
100000		3	1.4%
115200		1	0.5%
120000		1	0.5%
123000		1	0.5%
150000		2	0.9%
156200		1	0.5%
180000		1	0.5%
200000		1	0.5%

250000		1	0.5%
252000		1	0.5%
300000		2	0.9%
487900		1	0.5%
541000		1	0.5%
1000000		1	0.5%
1200000		1	0.5%

PMALE: Professional employees - male (No)

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 110 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		89	41.2%
1		57	26.4%
2		33	15.3%
3		4	1.9%
4		3	1.4%
5		8	3.7%
6		2	0.9%
8		5	2.3%
10		4	1.9%
14		1	0.5%
18		1	0.5%
19		1	0.5%
20		3	1.4%
22		2	0.9%
25		1	0.5%
30		1	0.5%
40		1	0.5%

PFEMALE: Professional employees - female (No)**Data file: Contracts****Overview**

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		198	91.7%
1		13	6%
2		4	1.9%
8		1	0.5%

PSMALE: Professional employees - male (Salary)**Data file: Contracts****Overview**

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 4000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		89	41.2%
2639		1	0.5%
3000		2	0.9%
5000		2	0.9%
7680		1	0.5%
8000		1	0.5%
10000		2	0.9%
14000		2	0.9%
18250		2	0.9%
20000		7	3.2%
21000		1	0.5%
23500		1	0.5%
24000		4	1.9%
25000		1	0.5%

28000		1	0.5%
30000		3	1.4%
36501		1	0.5%
47500		1	0.5%
47610		1	0.5%
48885		1	0.5%
50000		8	3.7%
54450		1	0.5%
58500		1	0.5%
60000		8	3.7%
65000		1	0.5%
72000		2	0.9%
78000		1	0.5%
80000		1	0.5%
84000		1	0.5%
90000		3	1.4%
91252		1	0.5%
96000		2	0.9%
100000		3	1.4%
102000		1	0.5%
120000		1	0.5%
135000		1	0.5%
150000		1	0.5%
150200		1	0.5%
180000		1	0.5%
197500		1	0.5%
200000		7	3.2%
250000		1	0.5%
270000		1	0.5%
280000		1	0.5%
287200		1	0.5%
300000		4	1.9%
360000		1	0.5%
400000		3	1.4%
429054		1	0.5%
435150		1	0.5%
440000		1	0.5%
450000		1	0.5%
455600		1	0.5%

500000		1	0.5%
600000		4	1.9%
635200		1	0.5%
640000		1	0.5%
700000		1	0.5%
728000		1	0.5%
803600		1	0.5%
960000		1	0.5%
1000000		1	0.5%
1020000		1	0.5%
1200000		1	0.5%
1800000		2	0.9%
2000000		1	0.5%
3528000		1	0.5%
3696000		1	0.5%
3735000		1	0.5%
4000000		1	0.5%
4240000		1	0.5%
5000000		1	0.5%
5800000		1	0.5%
7200000		1	0.5%
8200000		1	0.5%
9000000		1	0.5%
10000000		1	0.5%

PSFEMALE: Professional employees - female (Salary)

Data file: Contracts

Overview

Valid: 216 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 1000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		198	91.7%
15000		1	0.5%
20000		2	0.9%

36000		1	0.5%
78750		1	0.5%
100000		2	0.9%
117000		1	0.5%
200000		3	1.4%
250000		1	0.5%
295200		1	0.5%
420000		1	0.5%
450000		1	0.5%
600000		1	0.5%
800000		1	0.5%
1020000		1	0.5%

M_ACCODE: Construction sector

Data file: Contracts

Overview

Valid: 216 Invalid: 0 Minimum: 1 Maximum: 7
Type: Continuous Decimal: 2 Width: 8 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Building	127	58.8%
2	Highway	46	21.3%
3	Bridge	5	2.3%
4	Water supply & Drainage	12	5.6%
5	Irrigation & Land Drainage	7	3.2%
6	Dredging & Reclamation	3	1.4%
7	Other	16	7.4%

OUTPUT: Value of work done (Rs)

Data file: Contracts

Overview

Valid: 216 Invalid: 0 Minimum: 41350 Maximum: 969000000 Mean: 20350559.801 Standard deviation: 74299948.689
Type: Continuous Decimal: 2 Width: 8 Range: 0 - 464576901 Format: Numeric

RAW: Raw Materials consumed (Rs.)**Data file: Contracts****Overview**

Valid: 216 Invalid: 0 Minimum: 0 Maximum: 657000000 Mean: 10527663.056 Standard deviation: 47086505.477

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 172547530 Format: Numeric

INPUT: Expenditure on goods & services**Data file: Contracts****Overview**

Valid: 216 Invalid: 0 Minimum: 0 Maximum: 817000000 Mean: 12511775.481 Standard deviation: 59264984.832

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 350774120 Format: Numeric

PROVINCE: Province**Data file: Contracts****Overview**

Valid: 216 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Western	73	33.8%
2	Central	23	10.6%
3	Southern	42	19.4%
4	Northern	5	2.3%
5	Eastern	21	9.7%
6	North-West	12	5.6%
7	North-Central	13	6%
8	Uwa	9	4.2%
9	Sabaragamuwa	18	8.3%

VA: Value Added (Rs.)**Data file: Contracts**

Overview

Valid: 216 Invalid: 0 Minimum: 8300 Maximum: 173568695 Mean: 7838784.319 Standard deviation: 22308233.916
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 315200000 Format: Numeric

MALE: Male Employees (No.)**Data file: Contracts****Overview**

Valid: 216 Invalid: 0 Minimum: 0 Maximum: 841 Mean: 43.977 Standard deviation: 87.775
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 5889 Format: Numeric

FEMALE: Female Employees (No.)**Data file: Contracts****Overview**

Valid: 216 Invalid: 0 Minimum: 0 Maximum: 47 Mean: 2.056 Standard deviation: 5.126
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 75 Format: Numeric

EMP: Average No.of Employees**Data file: Contracts****Overview**

Valid: 216 Invalid: 0 Minimum: 0 Maximum: 888 Mean: 46.032 Standard deviation: 90.645
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 5889 Format: Numeric

M_SAL: Salaries for Male Employees (Rs.)**Data file: Contracts****Overview**

Valid: 216 Invalid: 0 Minimum: 0 Maximum: 137500000 Mean: 3595589.681 Standard deviation: 12310953.489
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 51200000 Format: Numeric

F_SAL: Salaries for Female Employees (Rs.)**Data file: Contracts****Overview**

Valid: 216 Invalid: 0 Minimum: 0 Maximum: 6600000 Mean: 114028.977 Standard deviation: 491149.636
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 3150000 Format: Numeric

T_SAL: Salaries for Employees (Rs.)**Data file: Contracts****Overview**

Valid: 216 Invalid: 0 Minimum: 0 Maximum: 144100000 Mean: 3709618.657 Standard deviation: 12691196.556
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 52400000 Format: Numeric

X: No.of Activities**Data file: Contracts****Overview**

Valid: 216 Invalid: 0 Minimum: 1 Maximum: 1 Mean: 1 Standard deviation: 0
 Type: Continuous Decimal: 2 Width: 8 Range: 1 - 1 Format: Numeric

WEI: Inflation factor**Data file: Sub-contracts****Overview**

Valid: 34 Invalid: 0

Type: Discrete Decimal: 2 Width: 8 Range: 8.14 - 35.08 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
8.14		18	52.9%
35.08		16	47.1%

SUB: Type of Sub contract**Data file: Sub-contracts****Overview**

Valid: 34 Invalid: 0

Type: Discrete Decimal: 0 Width: 5 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Contract Labour Work	2	5.9%
2	Masonry Work	6	17.6%
3	Carpentary Work	0	0%
4	Bar Bending	0	0%
5	Electrical Wiring	1	2.9%
6	Plumbing Work	1	2.9%
7	Painting & Varnishing Work	0	0%
8	Aluminium Fabrication	2	5.9%
9	Landscaping & Filling	0	0%
10	Concrete Work	0	0%
11	Bricks & Metal Works	3	8.8%
13	Wall Tiling & Floor Tiling Work	0	0%
14	Roofing Work	0	0%
15	Foundation Work	0	0%
16	Excavation of Drainage Line	0	0%
17	New Building Construction	1	2.9%

18	Building Maintenance	4	11.8%
19	Highway Construction	4	11.8%
99	Other	10	29.4%

DIS: District**Data file: Sub-contracts****Overview**

Valid: 34 Invalid: 0

Type: Discrete Decimal: 0 Width: 4 Range: 11 - 92 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Colombo	17	50%
12	Gampaha	8	23.5%
13	Kalutara	0	0%
21	Kandy	0	0%
22	Matale	0	0%
23	Nuwara-Eliya	0	0%
31	Galle	0	0%
32	Matara	3	8.8%
33	Hambantota	1	2.9%
41	Jaffna	3	8.8%
42	Mannar	0	0%
43	Vavuniya	0	0%
44	Mullaitivu	0	0%
45	Killinochchi	0	0%
51	Batticaloa	0	0%
52	Ampara	1	2.9%
53	Trincomalee	0	0%
61	Kurunegala	0	0%
62	Puttalam	0	0%
71	Anuradhapura	0	0%
72	Polonnaruwa	0	0%
81	Badulla	0	0%
82	Moneragala	0	0%
91	Ratnapura	1	2.9%

92	Kegalle	0	0%
----	---------	---	----

SVAL: Value of Sub contract (Rs)

Data file: Sub-contracts

Overview

Valid: 34 Invalid: 0

Type: Discrete Decimal: 0 Width: 20 Range: 13000 - 15000000 Format: Numeric

SERNO: Serial No

Data file: Sub-contracts

Overview

Valid: 34 Invalid: 0

Type: Discrete Decimal: 0 Width: 15 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
111114		4	11.8%
111506		2	5.9%
111508		6	17.6%
111520		5	14.7%
112402		1	2.9%
211606		2	5.9%
211711		5	14.7%
212803		5	14.7%
232709		2	5.9%
261705		2	5.9%

LINE: Construction sector

Data file: Sub-contracts

Overview

Valid: 34 Invalid: 0

Type: Discrete Decimal: 0 Width: 4 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Building	10	29.4%
2	Highway	9	26.5%
3	Bridge	5	14.7%
4	Water supply & Drainage	5	14.7%
5	Irrigation & Land Drainage	4	11.8%
6	Dredging & Reclamation	1	2.9%

Download related resources

Questionnaires

Questionnaire of ASCI06

Title Questionnaire of ASCI06
Filename Questionnaire of ASCI06.pdf

Reports

Report Extracts

Title Report Extracts
Filename Report Extracts.doc

Other materials

Study Documentation of ASCI06 Project

Title Study Documentation of ASCI06 Project
Filename Study Documentation of ASCI06 Project.pdf
