

# Nepal - Motor Vehicle and Motorcycle Repair and Maintenance Workshop Survey 2015

**Central Bureau of Statistics - National Planning Commission Secretariat,  
Government of Nepal**

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## Overview

### Identification

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ID NUMBER  
NPL-CBS-MVMRMWS-2015-v01

### Version

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VERSION DESCRIPTION  
v1: Final data for internal use

PRODUCTION DATE  
2017-07-13

### Overview

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#### ABSTRACT

Motor vehicle and motorcycle Repair and Maintenance Workshop Survey, 2015 is a National level sample survey. This is an establishment based survey which encompasses the activities of both motor vehicle and motorcycle repair and maintenance workshop during reference period. The main objective of the survey was to update the contribution of motor vehicle and motorcycle service centers in national economy of Nepal. The specific objectives of the survey were:

1. To identify the current size, nature and distribution of motor vehicle and motorcycle service centers.
2. To analyze the economic activities related to employment, investment of fixed capital, financial transaction, etc.
3. To find out the information of waste management of this sector.
4. To obtain information of main problems faced by this sector while conducting their repair and maintenance services.

KIND OF DATA  
Sample survey data [ssd]

UNITS OF ANALYSIS  
Establishment

### Scope

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#### NOTES

The survey of motor vehicle and motorcycle repair and maintenance workshop covers the activities define in ISIC 2008, section G (Wholesale and retail trade; repair of motor vehicles and motorcycles), division 45 (Wholesale and retail trade and repair of motor vehicles and motorcycles), groups 452 (Maintenance and repair of motor vehicles) and 454 (Sale, maintenance and repair of motorcycles and related parts and accessories).Theoretically this survey covers workshop, maintenance center, garage, service centers currently operating and legally registered in any government body. The reference period of the survey for all the economic activities was the fiscal year 2014 (2071-72). For number of employees, the reference day is the 1st Magh 2071 BS.

In this survey, the maintenance of motor vehicle and motorcycle refers to the following types of services:

- Maintenance of machine,
- Maintenance of electronic equipment of motor vehicle and motorcycle,

- Maintenance of body and body parts of vehicles,
- Washing, polishing and painting,
- Maintenance of tyres and tubes,
- Servicing of motor vehicle and motorcycle,
- Maintenance of seat,
- Maintenance of door and window of motor vehicle, etc.

## KEYWORDS

Motor vehicle, Motorcycle repair, Maintenance workshop

## Coverage

## GEOGRAPHIC COVERAGE

National

## UNIVERSE

The survey covers all motor vehicle and motorcycle repair and maintenance workshops operating in the country and registered in any government body during the reference period. The survey excludes such type of workshops whose main work was tyre resoling or retreading, making new body of motor vehicle, selling parts of motor vehicle and motorcycle and repairing of cycle or other non mechanical vehicles.

## Producers and Sponsors

## PRIMARY INVESTIGATOR(S)

Name	Affiliation
Central Bureau of Statistics	National Planning Commission Secretariat, Government of Nepal

## FUNDING

Name	Abbreviation	Role
Government of Nepal	GoN	

## Metadata Production

## METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Central Bureau of Statistics	CBS	National Planning Commission Secretariat, Government of Nepal	Documentation of the study

## DATE OF METADATA PRODUCTION

2017-07-09

## DDI DOCUMENT VERSION

Version 01 (July 2017): Original documentation of the study

## DDI DOCUMENT ID

DDI-NPL-CBS-MVMRMWS-2015-v01

# Sampling

## Sampling Procedure

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The Survey covers the motorcycle and motor vehicles service centers all the country. Altogether 1230 establishments were selected for the survey. There were 6 administrative domains consisting of each province from 1 to 5 and provinces 6 and 7 were merged to form a single domain. There were 2 strata each from the motor vehicle repair and maintenance workshops and the motorcycle repair and maintenance workshops. Altogether 12 groups were formed to select the establishments using PPS (Probability Proportional to Size) sampling technique where numbers of employees were the measure of size.

Selection of sample by type and province

Province	Motor Vehicle repair	Motorcycle repair	Total
1	106	125	231
2	51	115	166
3	128	146	274
4	103	96	199
5	127	105	232
6 & 7	51	77	128
Total	566	664	1,230

# Questionnaires

## Overview

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A paper based questionnaire was used to collect the information about the service centers of motor vehicle and motorcycle. The establishment based questionnaire includes various subsections such as type of employment by age and sex, salary and wages, operating expenditure, other expenditure, income, financial transaction, stocks, fixed capital, waste management, social security and main problems. The questionnaires were developed in Nepali.

## Data Collection

### Data Collection Dates

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Start	End	Cycle
2016-03-15	2016-07-15	N/A

### Data Collection Mode

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Face-to-face [f2f]

### Questionnaires

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### Data Collectors

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Name	Abbreviation	Affiliation
Central Bureau of Statistics	CBS	National Planning Commission Secretariat, Government of Nepal

### Supervision

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Interviewing was conducted by enumerators of selected statistics offices and districtwise supervision was done by statistics officers in their respective districts. Central level supervision was also conducted by the staff of Central Bureau of Statistics.

## Data Processing

### Data Editing

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Data editing took place at a number of stages throughout the processing, including:

- a) Office editing and coding
- b) During data entry
- c) Completeness
- d) Consistency checking
- e) By visual control of the questionnaire
- f) Secondary editing
- g) Structural checking of STATA data files

### Other Processing

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Data entry was conducted by the staff of Trade Statistics Section in CBS. All data entry was conducted at the CBS using CSPro with a highly structured data entry program, using system controlled approach that controlled entry of each variable. All range checks and skips were controlled by the program and operators could not override these. A limited set of consistency checks were also included in the data entry program. After completion of all processing in CSPro, all individual cluster files were backed up before concatenating data together using the CSPro file concatenate utility. For tabulation and analysis STATA versions 11.0 was used.

# Data Appraisal

No content available

# File Description

# Variable List

## Employment

Content	The file contains data related to type of employment by sex.
Cases	7386
Variable(s)	23
Structure	Type: Keys: ()
Version	v01: Final dataset for internal use.
Producer	CBS, Nepal
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V24	SWORKSHOP_CODE	Selected Workshop Code	contin	numeric	
V25	Q11_NAME_WORKSHOP	Name of Workshop	discrete	character	
V26	Q121_DISTRICT	District	discrete	numeric	
V27	Q122_VDC_MUN	VDC/Municipality	contin	numeric	
V28	Q123_TOLE	Village/Tole	discrete	character	
V29	Q124_WARD_NUMBER	Ward number	contin	numeric	
V30	Q13_NAME_PROP	Name of Proprietor	discrete	character	
V31	Q14_CONTACT_NO	Contact telephone/Fax number	contin	numeric	
V32	Q15_EMAIL	Email Address	discrete	character	
V33	Q16_START_YEAR	Starting year	contin	numeric	
V34	Q17_TYP_WORKSHOP	Type of Workshop (ownership)	discrete	numeric	
V35	Q18_TYP_WORK	Type of workshop (Motor Vehicle/Motorcycle)	discrete	numeric	
V36	Q101_WASTE_MGMT	Manage waste material	discrete	numeric	
V37	Q111_SERVICE	Days workshop provide the service in the week	discrete	numeric	
V38	Q112_AVG_HOUR	Agerage hours workshop employee work in a day	discrete	numeric	
V39	Q113_INS_EMPL	Life insurance to the employee	discrete	numeric	
V40	Q12_MAIN_PROBLEM	The main problem of the workshop	discrete	numeric	
V41	Q21_TYP_EMP	Type of the employees	discrete	numeric	Type of the employees by sex?
V42	Q22_DESCRIPTOR	Description	discrete	character	Type of the employees by sex?
V43	Q23_UNPAID_MALE	No of unpaid male	discrete	numeric	No of unpaid male ?
V44	Q24_UNPAID_FEMALE	No of unpaid female	discrete	numeric	No of unpaid female ?
V45	Q25_PAID_MALE	No of paid male	contin	numeric	No of paid male ?
V46	Q26_PAID_FEMALE	No of paid female	discrete	numeric	No of paid female ?

## Salary

Content	The file contains data related to section 3 of the Motor Vehicle and Motorcycle Repair and Maintenance Workshop Survey 2015 (Wage and salary).
Cases	11079
Variable(s)	20
Structure	Type: Keys: ()
Version	v01: Final dataset for internal use.
Producer	CBS, Nepal
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V47	SWORKSHOP_CODE	Selected Workshop Code	contin	numeric	
V48	Q11_NAME_WORKSHOP	Name of Workshop	discrete	character	
V49	Q121_DISTRICT	District	discrete	numeric	
V50	Q122_VDC_MUN	VDC/Municipality	contin	numeric	
V51	Q123_TOLE	Village/Tole	discrete	character	
V52	Q124_WARD_NUMBER	Ward number	contin	numeric	
V53	Q13_NAME_PROP	Name of Proprietor	discrete	character	
V54	Q14_CONTACT_NO	Contact telephone/Fax number	contin	numeric	
V55	Q15_EMAIL	Email Address	discrete	character	
V56	Q16_START_YEAR	Starting year	contin	numeric	
V57	Q17_TYP_WORKSHOP	Type of Workshop (ownership)	discrete	numeric	
V58	Q18_TYP_WORK	Type of workshop (Motor Vehicle/Motorcycle)	discrete	numeric	
V59	Q101_WASTE_MGMT	Manage waste material	discrete	numeric	
V60	Q111_SERVICE	Days workshop provide the service in the week	discrete	numeric	
V61	Q112_AVG_HOUR	Agerage hours workshop employee work in a day	discrete	numeric	
V62	Q113_INS_EMPL	Life insurance to the employee	discrete	numeric	
V63	Q12_MAIN_PROBLEM	The main problem of the workshop	discrete	numeric	
V64	Q31_SAL_DES	Salary and other facilities	discrete	numeric	Salary and other facilities in amount ?
V65	Q32_DESCRIPTOR	Description	discrete	character	
V66	Q33_ANNUAL_EXP	Annual Expenditures (Rs.)	contin	numeric	Annual Expenditures (Rs.) ?

## Operating expenditure

Content	The file contains data related to section 4 of the Motor Vehicle and Motorcycle Repair and Maintenance Workshop Survey questionnaire (Operating expenditure).
Cases	19696
Variable(s)	20
Structure	Type: Keys: ()
Version	v01: Final dataset for internal use.
Producer	CBS, Nepal
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V67	SWORKSHOP_CODE	Selected Workshop Code	contin	numeric	
V68	Q11_NAME_WORKSHOP	Name of Workshop	discrete	character	
V69	Q121_DISTRICT	District	discrete	numeric	
V70	Q122_VDC_MUN	VDC/Municipality	contin	numeric	
V71	Q123_TOLE	Village/Tole	discrete	character	
V72	Q124_WARD_NUMBER	Ward number	contin	numeric	
V73	Q13_NAME_PROP	Name of Proprietor	discrete	character	
V74	Q14_CONTACT_NO	Contact telephone/Fax number	contin	numeric	
V75	Q15_EMAIL	Email Address	discrete	character	
V76	Q16_START_YEAR	Starting year	contin	numeric	
V77	Q17_TYP_WORKSHOP	Type of Workshop (ownership)	discrete	numeric	
V78	Q18_TYP_WORK	Type of workshop (Motor Vehicle/Motorcycle)	discrete	numeric	
V79	Q101_WASTE_MGMT	Manage waste material	discrete	numeric	
V80	Q111_SERVICE	Days workshop provide the service in the week	discrete	numeric	
V81	Q112_AVG_HOUR	Agerage hours workshop employee work in a day	discrete	numeric	
V82	Q113_INS_EMPL	Life insurance to the employee	discrete	numeric	
V83	Q12_MAIN_PROBLEM	The main problem of the workshop	discrete	numeric	
V84	Q41_OPERA_EXP	Operating expenditure	discrete	numeric	Operating expenditure in amount ?
V85	Q42_DESCRIPTOR	Description	discrete	character	
V86	Q43_ANNUAL_EXP	Annual Expenditure (Rs.)	contin	numeric	Annual Expenditure (Rs.) ?

## Other expenditure

Content	The file contains data related to section 5 of the Motor Vehicle and Motorcycle Repair and Maintenance Workshop Survey questionnaire (Other expenditure).
Cases	6155
Variable(s)	20
Structure	Type: Keys: ()
Version	v01: Final dataset for internal use.
Producer	CBS, Nepal
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V87	SWORKSHOP_CODE	Selected Workshop Code	contin	numeric	
V88	Q11_NAME_WORKSHOP	Name of Workshop	discrete	character	
V89	Q121_DISTRICT	District	discrete	numeric	
V90	Q122_VDC_MUN	VDC/Municipality	contin	numeric	
V91	Q123_TOLE	Village/Tole	discrete	character	
V92	Q124_WARD_NUMBER	Ward number	contin	numeric	
V93	Q13_NAME_PROP	Name of Proprietor	discrete	character	
V94	Q14_CONTACT_NO	Contact telephone/Fax number	contin	numeric	
V95	Q15_EMAIL	Email Address	discrete	character	
V96	Q16_START_YEAR	Starting year	contin	numeric	
V97	Q17_TYP_WORKSHOP	Type of Workshop (ownership)	discrete	numeric	
V98	Q18_TYP_WORK	Type of workshop (Motor Vehicle/Motorcycle)	discrete	numeric	
V99	Q101_WASTE_MGMT	Manage waste material	discrete	numeric	
V100	Q111_SERVICE	Days workshop provide the service in the week	discrete	numeric	
V101	Q112_AVG_HOUR	Agerage hours workshop employee work in a day	discrete	numeric	
V102	Q113_INS_EMPL	Life insurance to the employee	discrete	numeric	
V103	Q12_MAIN_PROBLEM	The main problem of the workshop	discrete	numeric	
V104	Q51_OTH_EXP	Other expenditure	discrete	numeric	Other expenditure in amount ?
V105	Q52_DESCRIPTOR	Description	discrete	character	
V106	Q53_ANNUA_EXP_OTH	Annual expenditure (Rs.)	contin	numeric	

## income

Content	The file contains data related to section 6 of the Motor Vehicle and Motorcycle Repair and Maintenance Workshop Survey questionnaire (Income).
Cases	11079
Variable(s)	20
Structure	Type: Keys: ()
Version	v01: Final dataset for internal use.
Producer	CBS, Nepal
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V107	SWORKSHOP_CODE	Selected Workshop Code	contin	numeric	
V108	Q11_NAME_WORKSHOP	Name of Workshop	discrete	character	
V109	Q121_DISTRICT	District	discrete	numeric	
V110	Q122_VDC_MUN	VDC/Municipality	contin	numeric	
V111	Q123_TOLE	Village/Tole	discrete	character	
V112	Q124_WARD_NUMBER	Ward number	contin	numeric	
V113	Q13_NAME_PROP	Name of Proprietor	discrete	character	
V114	Q14_CONTACT_NO	Contact telephone/Fax number	contin	numeric	
V115	Q15_EMAIL	Email Address	discrete	character	
V116	Q16_START_YEAR	Starting year	contin	numeric	
V117	Q17_TYP_WORKSHOP	Type of Workshop (ownership)	discrete	numeric	
V118	Q18_TYP_WORK	Type of workshop (Motor Vehicle/Motorcycle)	discrete	numeric	
V119	Q101_WASTE_MGMT	Manage waste material	discrete	numeric	
V120	Q111_SERVICE	Days workshop provide the service in the week	discrete	numeric	
V121	Q112_AVG_HOUR	Agerage hours workshop employee work in a day	discrete	numeric	
V122	Q113_INS_EMPL	Life insurance to the employee	discrete	numeric	
V123	Q12_MAIN_PROBLEM	The main problem of the workshop	discrete	numeric	
V124	Q61_INC_DES	Income	discrete	numeric	Annual Income in amount ?
V125	Q62_DESCRIPTOR	Description	discrete	character	
V126	Q63_ANNUAL_INC	Annual income (Rs.)	contin	numeric	Annual Income in amount ?

## Financial transaction

Content	The file contains data related to section 7 of the Motor Vehicle and Motorcycle Repair and Maintenance Workshop Survey questionnaire (Financial transaction).
Cases	4924
Variable(s)	21
Structure	Type: Keys: ()
Version	v01: Final dataset for internal use.
Producer	CBS, Nepal
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V127	SWORKSHOP_CODE	Selected Workshop Code	contin	numeric	
V128	Q11_NAME_WORKSHOP	Name of Workshop	discrete	character	
V129	Q121_DISTRICT	District	discrete	numeric	
V130	Q122_VDC_MUN	VDC/Municipality	contin	numeric	
V131	Q123_TOLE	Village/Tole	discrete	character	
V132	Q124_WARD_NUMBER	Ward number	contin	numeric	
V133	Q13_NAME_PROP	Name of Proprietor	discrete	character	
V134	Q14_CONTACT_NO	Contact telephone/Fax number	contin	numeric	
V135	Q15_EMAIL	Email Address	discrete	character	
V136	Q16_START_YEAR	Starting year	contin	numeric	
V137	Q17_TYP_WORKSHOP	Type of Workshop (ownership)	discrete	numeric	
V138	Q18_TYP_WORK	Type of workshop (Motor Vehicle/Motorcycle)	discrete	numeric	
V139	Q101_WASTE_MGMT	Manage waste material	discrete	numeric	
V140	Q111_SERVICE	Days workshop provide the service in the week	discrete	numeric	
V141	Q112_AVG_HOUR	Agerage hours workshop employee work in a day	discrete	numeric	
V142	Q113_INS_EMPL	Life insurance to the employee	discrete	numeric	
V143	Q12_MAIN_PROBLEM	The main problem of the workshop	discrete	numeric	
V144	Q71_FINAN_TRANS	Financial Transaction	discrete	numeric	Financial Transaction in amount ?
V145	Q72_DESCRIPTOR	Description	discrete	character	
V146	Q73_REC_PUR_COST	Received/Purchased annual costs	contin	numeric	Received/Purchased annual costs ?
V147	Q74_GIVEN_SOLD_COST	Given/Sold annual cost	contin	numeric	Given/Sold annual cost ?

## Stock

Content	The file contains data related to section 8 of the Motor Vehicle and Motorcycle Repair and Maintenance Workshop Survey questionnaire (Stock).
Cases	4924
Variable(s)	21
Structure	Type: Keys: ()
Version	v01: Final dataset for internal use.
Producer	CBS, Nepal
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V148	SWORKSHOP_CODE	Selected Workshop Code	contin	numeric	
V149	Q11_NAME_WORKSHOP	Name of Workshop	discrete	character	
V150	Q121_DISTRICT	District	discrete	numeric	
V151	Q122_VDC_MUN	VDC/Municipality	contin	numeric	
V152	Q123_TOLE	Village/Tole	discrete	character	
V153	Q124_WARD_NUMBER	Ward number	contin	numeric	
V154	Q13_NAME_PROP	Name of Proprietor	discrete	character	
V155	Q14_CONTACT_NO	Contact telephone/Fax number	contin	numeric	
V156	Q15_EMAIL	Email Address	discrete	character	
V157	Q16_START_YEAR	Starting year	contin	numeric	
V158	Q17_TYP_WORKSHOP	Type of Workshop (ownership)	discrete	numeric	
V159	Q18_TYP_WORK	Type of workshop (Motor Vehicle/Motorcycle)	discrete	numeric	
V160	Q101_WASTE_MGMT	Manage waste material	discrete	numeric	
V161	Q111_SERVICE	Days workshop provide the service in the week	discrete	numeric	
V162	Q112_AVG_HOUR	Agerage hours workshop employee work in a day	discrete	numeric	
V163	Q113_INS_EMPL	Life insurance to the employee	discrete	numeric	
V164	Q12_MAIN_PROBLEM	The main problem of the workshop	discrete	numeric	
V165	Q81_STOCK_DES	Stock	discrete	numeric	Stock in amount ?
V166	Q82_DESCRIPT	Description	discrete	character	
V167	Q83_STOCK_OPENING	Stock in starting of referance year	contin	numeric	Stock in starting of referance year in amount ?
V168	Q84_STOCK_CLOSING	Stock in end of rerence year	contin	numeric	Stock in end of rerence year in amount ?

## Fixed capital

Content	The file contains data related to section 9 of the Motor Vehicle and Motorcycle Repair and Maintenance Workshop Survey questionnaire (Fixed capital).
Cases	9848
Variable(s)	23
Structure	Type: Keys: ()
Version	v01: Final dataset for internal use.
Producer	CBS, Nepal
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V169	SWORKSHOP_CODE	Selected Workshop Code	contin	numeric	
V170	Q11_NAME_WORKSHOP	Name of Workshop	discrete	character	
V171	Q121_DISTRICT	District	discrete	numeric	
V172	Q122_VDC_MUN	VDC/Municipality	contin	numeric	
V173	Q123_TOLE	Village/Tole	discrete	character	
V174	Q124_WARD_NUMBER	Ward number	contin	numeric	
V175	Q13_NAME_PROP	Name of Proprietor	discrete	character	
V176	Q14_CONTACT_NO	Contact telephone/Fax number	contin	numeric	
V177	Q15_EMAIL	Email Address	discrete	character	
V178	Q16_START_YEAR	Starting year	contin	numeric	
V179	Q17_TYP_WORKSHOP	Type of Workshop (ownership)	discrete	numeric	
V180	Q18_TYP_WORK	Type of workshop (Motor Vehicle/Motorcycle)	discrete	numeric	
V181	Q101_WASTE_MGMT	Manage waste material	discrete	numeric	
V182	Q111_SERVICE	Days workshop provide the service in the week	discrete	numeric	
V183	Q112_AVG_HOUR	Average hours workshop employee work in a day	discrete	numeric	
V184	Q113_INS_EMPL	Life insurance to the employee	discrete	numeric	
V185	Q12_MAIN_PROBLEM	The main problem of the workshop	discrete	numeric	
V186	Q91_FIX_CAP	Fixed capital	discrete	numeric	Fixed capital in amount ?
V187	Q92_DESCRIPTOR	Description	discrete	character	
V188	Q93_CAP_OPENING	Capital in starting	contin	numeric	Capital in starting in amount ?
V189	Q94_CAP_ADDED	Capital of purchased/added in the reference year	contin	numeric	Capital of purchased/added in the reference year in amount ?
V190	Q95_CAP_SELLING	Selling capital in reference year	contin	numeric	Selling capital in reference year in amount ?

<b>ID</b>	<b>Name</b>	<b>Label</b>	<b>Type</b>	<b>Format</b>	<b>Question</b>
V191	Q96_CAP_REPAIR	Repair and maintenance of fixed asset	contin	numeric	Repair and maintenance of fixed asset in amount ?

## Waste management

Content	The file contains data related to section 10 of the Motor Vehicle and Motorcycle Repair and Maintenance Workshop Survey questionnaire (Waste management).
Cases	4416
Variable(s)	22
Structure	Type: Keys: ()
Version	v01: Final dataset for internal use.
Producer	CBS, Nepal
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V192	SWORKSHOP_CODE	Selected Workshop Code	contin	numeric	
V193	Q11_NAME_WORKSHOP	Name of Workshop	discrete	character	
V194	Q121_DISTRICT	District	discrete	numeric	
V195	Q122_VDC_MUN	VDC/Municipality	contin	numeric	
V196	Q123_TOLE	Village/Tole	discrete	character	
V197	Q124_WARD_NUMBER	Ward number	contin	numeric	
V198	Q13_NAME_PROP	Name of Proprietor	discrete	character	
V199	Q14_CONTACT_NO	Contact telephone/Fax number	contin	numeric	
V200	Q15_EMAIL	Email Address	discrete	character	
V201	Q16_START_YEAR	Starting year	contin	numeric	
V202	Q17_TYP_WORKSHOP	Type of Workshop (ownership)	discrete	numeric	
V203	Q18_TYP_WORK	Type of workshop (Motor Vehicle/Motorcycle)	discrete	numeric	
V204	Q101_WASTE_MGMT	Manage waste material	discrete	numeric	Did you manage waste material during the reference year from your workshop ?
V205	Q111_SERVICE	Days workshop provide the service in the week	discrete	numeric	How many days workshop provide the service within the week ?
V206	Q112_AVG_HOUR	Agerage hours workshop employee work in a day	discrete	numeric	What is the average hours workshop employee work in a days ?
V207	Q113_INS_EMPL	Life insurance to the employee	discrete	numeric	Does the workshop provide life insurance for the employee ?
V208	Q12_MAIN_PROBLEM	The main problem of the workshop	discrete	numeric	
V209	Q101_WAST_MGMT	Waste management	discrete	numeric	How did you manage following type of waste material produce by the workshop during the reference year ?
V210	Q102_DESCRIPT	Description	discrete	character	

<b>ID</b>	<b>Name</b>	<b>Label</b>	<b>Type</b>	<b>Format</b>	<b>Question</b>
V211	Q103_TYPE_MANAGE	Type of manage	discrete	numeric	How did you manage waste material ?
V212	Q104_ANU_EXP	Annual expenditure	contin	numeric	Annual expenditure in amount for waste management ?
V213	NewTPY_MNG	type of manage	discrete	numeric	type of manage ?

## No.of employee

Content	The file contains data related no. of employee by age and sex.
Cases	3693
Variable(s)	25
Structure	Type: Keys: ()
Version	v01: Final dataset for internal use.
Producer	CBS, Nepal
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V214	SWORKSHOP_CODE	Selected Workshop Code	contin	numeric	
V215	Q11_NAME_WORKSHOP	Name of Workshop	discrete	character	
V216	Q121_DISTRICT	District	discrete	numeric	
V217	Q122_VDC_MUN	VDC/Municipality	contin	numeric	
V218	Q123_TOLE	Village/Tole	discrete	character	
V219	Q124_WARD_NUMBER	Ward number	contin	numeric	
V220	Q13_NAME_PROP	Name of Proprietor	discrete	character	
V221	Q14_CONTACT_NO	Contact telephone/Fax number	contin	numeric	
V222	Q15_EMAIL	Email Address	discrete	character	
V223	Q16_START_YEAR	Starting year	contin	numeric	
V224	Q17_TYP_WORKSHOP	Type of Workshop (ownership)	discrete	numeric	
V225	Q18_TYP_WORK	Type of workshop (Motor Vehicle/Motorcycle)	discrete	numeric	
V226	Q101_WASTE_MGMT	Manage waste material	discrete	numeric	
V227	Q111_SERVICE	Days workshop provide the service in the week	discrete	numeric	
V228	Q112_AVG_HOUR	Agerage hours workshop employee work in a day	discrete	numeric	
V229	Q113_INS_EMPL	Life insurance to the employee	discrete	numeric	
V230	Q12_MAIN_PROBLEM	The main problem of the workshop	discrete	numeric	The main problem of the workshop during the reference year ?
V231	Q1141_AGE_GROUP	Age group	discrete	numeric	No. of the employee according to the age and citizen ?
V232	Q1142_DESCRIPTOR	Description	discrete	character	
V233	Q1143_NEPALI_MALE	Nepali - Male	contin	numeric	no.of Nepali - Male by age group ?
V234	Q1144_NEPALI_FEMALE	Nepali - Female	discrete	numeric	No.of Nepali -female by age group ?

<b>ID</b>	<b>Name</b>	<b>Label</b>	<b>Type</b>	<b>Format</b>	<b>Question</b>
V235	Q1145_NON_RE_NEP_MALE	Non resident Nepali - Male	discrete	numeric	No. of non resident Nepali - Male by age group ?
V236	Q1146_NON_RE_NEP_FEMALE	Non resident Nepali - Female	discrete	numeric	Non resident Nepali - Female ?
V237	Q1147_TOTAL_MALE	Total - Male	contin	numeric	Total - Male ?
V238	Q1148_TOTAL_FEMALE	Total - Female	discrete	numeric	Total - Female ?

## weight

Content	The file contains data related to weight.
Cases	1230
Variable(s)	8
Structure	Type: Keys: ()
Version	v01: Final dataset for internal use.
Producer	CBS, Nepal
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V239	SWORKSHOP_CODE	Selected Workshop Code	contin	numeric	
V240	Q11_NAME_WORKSHOP	Name of Workshop	discrete	character	
V241	Q121_DISTRICT	District	discrete	numeric	
V242	Q18_TYP_WORK	Type of workshop (Motor Vehicle/Motorcycle)	discrete	numeric	
V243	province		discrete	numeric	
V244	domain		discrete	numeric	
V245	stratum		discrete	numeric	
V246	sample_weight		contin	numeric	



## Selected Workshop Code (SWORKSHOP\_CODE)

## File: Employment

**Overview**

Type: Continuous	Valid cases: 7386
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1266
Range: 1-1266	Mean: 619.7
	Standard deviation: 360

## Name of Workshop (Q11\_NAME\_WORKSHOP)

## File: Employment

**Overview**

Type: Discrete	Valid cases: 7386
Format: character	Invalid: 0
Width: 30	

## District (Q121\_DISTRICT)

## File: Employment

**Overview**

Type: Discrete	Valid cases: 7386
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-75	

## VDC/Municipality (Q122\_VDC\_MUN)

## File: Employment

**Overview**

Type: Continuous	Valid cases: 7386
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 90
Range: 1-90	Mean: 4.8
	Standard deviation: 11.2

## Village/Tole (Q123\_TOLE)

## File: Employment

**Overview**

Type: Discrete	Valid cases: 7044
Format: character	Invalid: 0
Width: 30	

## Ward number (Q124\_WARD\_NUMBER)

## File: Employment

## Ward number (Q124\_WARD\_NUMBER)

## File: Employment

**Overview**

Type: Continuous	Valid cases: 7380
Format: numeric	Invalid: 6
Width: 2	Minimum: 1
Decimals: 0	Maximum: 35
Range: 1-35	Mean: 7.7
	Standard deviation: 6.4

## Name of Proprietor (Q13\_NAME\_PROP)

## File: Employment

**Overview**

Type: Discrete	Valid cases: 7374
Format: character	Invalid: 0
Width: 25	

## Contact telephone/Fax number (Q14\_CONTACT\_NO)

## File: Employment

**Overview**

Type: Continuous	Valid cases: 7050
Format: numeric	Invalid: 336
Width: 10	Minimum: 525263
Decimals: 0	Maximum: 9868735143
Range: 525263-9868735143	Mean: 8215003016
	Standard deviation: 3596914723.2

## Email Address (Q15\_EMAIL)

## File: Employment

**Overview**

Type: Discrete	Valid cases: 456
Format: character	Invalid: 0
Width: 25	

## Starting year (Q16\_START\_YEAR)

## File: Employment

**Overview**

Type: Continuous	Valid cases: 7356
Format: numeric	Invalid: 30
Width: 4	Minimum: 2000
Decimals: 0	Maximum: 2072
Range: 2000-2072	Mean: 2064
	Standard deviation: 9.6

## Type of Workshop (ownership) (Q17\_TYP\_WORKSHOP)

## File: Employment

## Type of Workshop (ownership) (Q17\_TYP\_WORKSHOP)

### File: Employment

#### Overview

Type: Discrete	Valid cases: 7386
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

## Type of workshop (Motor Vehicle/Motorcycle) (Q18\_TYP\_WORK)

### File: Employment

#### Overview

Type: Discrete	Valid cases: 7386
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## Manage waste material (Q101\_WASTE\_MGMT)

### File: Employment

#### Overview

Type: Discrete	Valid cases: 7386
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## Days workshop provide the service in the week (Q111\_SERVICE)

### File: Employment

#### Overview

Type: Discrete	Valid cases: 7386
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 5-7	

## Agerage hours workshop employee work in a day (Q112\_AVG\_HOUR)

### File: Employment

#### Overview

Type: Discrete	Valid cases: 7386
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 4-14	

## Life insurance to the employee (Q113\_INS\_EMPL)

## File: Employment

**Overview**

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

Valid cases: 7386  
 Invalid: 0

## The main problem of the workshop (Q12\_MAIN\_PROBLEM)

## File: Employment

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 7386  
 Invalid: 0

## Type of the employees (Q21\_TYP\_EMP)

## File: Employment

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 21-26

Valid cases: 7386  
 Invalid: 0

**Literal question**

Type of the employees by sex?

## Description (Q22\_DESCRIPT)

## File: Employment

**Overview**

Type: Discrete  
 Format: character  
 Width: 25

Valid cases: 7386  
 Invalid: 0

**Literal question**

Type of the employees by sex?

## No of unpaid male (Q23\_UNPAID\_MALE)

## File: Employment

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-14

Valid cases: 7386  
 Invalid: 0

**Literal question**

## No of unpaid male (Q23\_UNPAID\_MALE)

## File: Employment

No of unpaid male ?

## No of unpaid female (Q24\_UNPAID\_FEMALE)

## File: Employment

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

Valid cases: 7386  
 Invalid: 0

**Literal question**

No of unpaid female ?

## No of paid male (Q25\_PAID\_MALE)

## File: Employment

**Overview**

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

Valid cases: 6155  
 Invalid: 1231  
 Minimum: 0  
 Maximum: 30  
 Mean: 1  
 Standard deviation: 1.9

**Literal question**

No of paid male ?

## No of paid female (Q26\_PAID\_FEMALE)

## File: Employment

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

Valid cases: 6155  
 Invalid: 1231

**Literal question**

No of paid female ?

## Selected Workshop Code (SWORKSHOP\_CODE)

## File: Salary

**Overview**

Type: Continuous	Valid cases: 11079
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1266
Range: 1-1266	Mean: 619.7
	Standard deviation: 360

## Name of Workshop (Q11\_NAME\_WORKSHOP)

## File: Salary

**Overview**

Type: Discrete	Valid cases: 11079
Format: character	Invalid: 0
Width: 30	

## District (Q121\_DISTRICT)

## File: Salary

**Overview**

Type: Discrete	Valid cases: 11079
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-75	

## VDC/Municipality (Q122\_VDC\_MUN)

## File: Salary

**Overview**

Type: Continuous	Valid cases: 11079
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 90
Range: 1-90	Mean: 4.8
	Standard deviation: 11.2

## Village/Tole (Q123\_TOLE)

## File: Salary

**Overview**

Type: Discrete	Valid cases: 10566
Format: character	Invalid: 0
Width: 30	

## Ward number (Q124\_WARD\_NUMBER)

## File: Salary

## Ward number (Q124\_WARD\_NUMBER)

## File: Salary

**Overview**

Type: Continuous	Valid cases: 11070
Format: numeric	Invalid: 9
Width: 2	Minimum: 1
Decimals: 0	Maximum: 35
Range: 1-35	Mean: 7.7
	Standard deviation: 6.4

## Name of Proprietor (Q13\_NAME\_PROP)

## File: Salary

**Overview**

Type: Discrete	Valid cases: 11061
Format: character	Invalid: 0
Width: 25	

## Contact telephone/Fax number (Q14\_CONTACT\_NO)

## File: Salary

**Overview**

Type: Continuous	Valid cases: 10575
Format: numeric	Invalid: 504
Width: 10	Minimum: 525263
Decimals: 0	Maximum: 9868735143
Range: 525263-9868735143	Mean: 8215003016
	Standard deviation: 3596829680.7

## Email Address (Q15\_EMAIL)

## File: Salary

**Overview**

Type: Discrete	Valid cases: 684
Format: character	Invalid: 0
Width: 25	

## Starting year (Q16\_START\_YEAR)

## File: Salary

**Overview**

Type: Continuous	Valid cases: 11034
Format: numeric	Invalid: 45
Width: 4	Minimum: 2000
Decimals: 0	Maximum: 2072
Range: 2000-2072	Mean: 2064
	Standard deviation: 9.6

## Type of Workshop (ownership) (Q17\_TYP\_WORKSHOP)

## File: Salary

## Type of Workshop (ownership) (Q17\_TYP\_WORKSHOP)

File: Salary

**Overview**

Type: Discrete	Valid cases: 11079
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

## Type of workshop (Motor Vehicle/Motorcycle) (Q18\_TYP\_WORK)

File: Salary

**Overview**

Type: Discrete	Valid cases: 11079
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## Manage waste material (Q101\_WASTE\_MGMT)

File: Salary

**Overview**

Type: Discrete	Valid cases: 11079
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## Days workshop provide the service in the week (Q111\_SERVICE)

File: Salary

**Overview**

Type: Discrete	Valid cases: 11079
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 5-7	

## Agerage hours workshop employee work in a day (Q112\_AVG\_HOUR)

File: Salary

**Overview**

Type: Discrete	Valid cases: 11079
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 4-14	

## Life insurance to the employee (Q113\_INS\_EMPL)

## File: Salary

**Overview**

Type: Discrete	Valid cases: 11079
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## The main problem of the workshop (Q12\_MAIN\_PROBLEM)

## File: Salary

**Overview**

Type: Discrete	Valid cases: 11079
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

## Salary and other facilities (Q31\_SAL\_DES)

## File: Salary

**Overview**

Type: Discrete	Valid cases: 11079
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 31-39	

**Literal question**

Salary and other facilities in amount ?

## Description (Q32\_DESCRIPTOR)

## File: Salary

**Overview**

Type: Discrete	Valid cases: 11079
Format: character	Invalid: 0
Width: 25	

## Annual Expenditures (Rs.) (Q33\_ANNUAL\_EXP)

## File: Salary

**Overview**

Type: Continuous	Valid cases: 11077
Format: numeric	Invalid: 2
Width: 7	Minimum: 0
Decimals: 0	Maximum: 4218000
Range: 0-4218000	Mean: 62996.5
	Standard deviation: 215788.7

**Literal question**

Annual Expenditures (Rs.) ?



## Selected Workshop Code (SWORKSHOP\_CODE)

## File: Operating expenditure

**Overview**

Type: Continuous	Valid cases: 19696
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1266
Range: 1-1266	Mean: 619.7
	Standard deviation: 360

## Name of Workshop (Q11\_NAME\_WORKSHOP)

## File: Operating expenditure

**Overview**

Type: Discrete	Valid cases: 19696
Format: character	Invalid: 0
Width: 30	

## District (Q121\_DISTRICT)

## File: Operating expenditure

**Overview**

Type: Discrete	Valid cases: 19696
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-75	

## VDC/Municipality (Q122\_VDC\_MUN)

## File: Operating expenditure

**Overview**

Type: Continuous	Valid cases: 19696
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 90
Range: 1-90	Mean: 4.8
	Standard deviation: 11.2

## Village/Tole (Q123\_TOLE)

## File: Operating expenditure

**Overview**

Type: Discrete	Valid cases: 18784
Format: character	Invalid: 0
Width: 30	

## Ward number (Q124\_WARD\_NUMBER)

## File: Operating expenditure

## Ward number (Q124\_WARD\_NUMBER)

## File: Operating expenditure

**Overview**

Type: Continuous	Valid cases: 19680
Format: numeric	Invalid: 16
Width: 2	Minimum: 1
Decimals: 0	Maximum: 35
Range: 1-35	Mean: 7.7
	Standard deviation: 6.4

## Name of Proprietor (Q13\_NAME\_PROP)

## File: Operating expenditure

**Overview**

Type: Discrete	Valid cases: 19664
Format: character	Invalid: 0
Width: 25	

## Contact telephone/Fax number (Q14\_CONTACT\_NO)

## File: Operating expenditure

**Overview**

Type: Continuous	Valid cases: 18800
Format: numeric	Invalid: 896
Width: 10	Minimum: 525263
Decimals: 0	Maximum: 9868735143
Range: 525263-9868735143	Mean: 8215003016
	Standard deviation: 3596755273.4

## Email Address (Q15\_EMAIL)

## File: Operating expenditure

**Overview**

Type: Discrete	Valid cases: 1216
Format: character	Invalid: 0
Width: 25	

## Starting year (Q16\_START\_YEAR)

## File: Operating expenditure

**Overview**

Type: Continuous	Valid cases: 19616
Format: numeric	Invalid: 80
Width: 4	Minimum: 2000
Decimals: 0	Maximum: 2072
Range: 2000-2072	Mean: 2064
	Standard deviation: 9.6

## Type of Workshop (ownership) (Q17\_TYP\_WORKSHOP)

## File: Operating expenditure

## Type of Workshop (ownership) (Q17\_TYP\_WORKSHOP)

File: Operating expenditure

**Overview**

Type: Discrete	Valid cases: 19696
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

## Type of workshop (Motor Vehicle/Motorcycle) (Q18\_TYP\_WORK)

File: Operating expenditure

**Overview**

Type: Discrete	Valid cases: 19696
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## Manage waste material (Q101\_WASTE\_MGMT)

File: Operating expenditure

**Overview**

Type: Discrete	Valid cases: 19696
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## Days workshop provide the service in the week (Q111\_SERVICE)

File: Operating expenditure

**Overview**

Type: Discrete	Valid cases: 19696
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 5-7	

## Agerage hours workshop employee work in a day (Q112\_AVG\_HOUR)

File: Operating expenditure

**Overview**

Type: Discrete	Valid cases: 19696
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-14	

## Life insurance to the employee (Q113\_INS\_EMPL)

## File: Operating expenditure

**Overview**

Type: Discrete	Valid cases: 19696
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## The main problem of the workshop (Q12\_MAIN\_PROBLEM)

## File: Operating expenditure

**Overview**

Type: Discrete	Valid cases: 19696
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

## Operating expenditure (Q41\_OPERA\_EXP)

## File: Operating expenditure

**Overview**

Type: Discrete	Valid cases: 19696
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 41-56	

**Literal question**

Operating expenditure in amount ?

## Description (Q42\_DESCRIPT)

## File: Operating expenditure

**Overview**

Type: Discrete	Valid cases: 19696
Format: character	Invalid: 0
Width: 25	

## Annual Expenditure (Rs.) (Q43\_ANNUAL\_EXP)

## File: Operating expenditure

**Overview**

Type: Continuous	Valid cases: 19696
Format: numeric	Invalid: 0
Width: 8	Minimum: 0
Decimals: 0	Maximum: 80205120
Range: 0-80205120	Mean: 131507.9
	Standard deviation: 1262086.2

**Literal question**

Annual Expenditure (Rs.) ?



## Selected Workshop Code (SWORKSHOP\_CODE)

File: Other expenditure

**Overview**

Type: Continuous	Valid cases: 6155
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1266
Range: 1-1266	Mean: 619.7
	Standard deviation: 360

## Name of Workshop (Q11\_NAME\_WORKSHOP)

File: Other expenditure

**Overview**

Type: Discrete	Valid cases: 6155
Format: character	Invalid: 0
Width: 30	

## District (Q121\_DISTRICT)

File: Other expenditure

**Overview**

Type: Discrete	Valid cases: 6155
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-75	

## VDC/Municipality (Q122\_VDC\_MUN)

File: Other expenditure

**Overview**

Type: Continuous	Valid cases: 6155
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 90
Range: 1-90	Mean: 4.8
	Standard deviation: 11.2

## Village/Tole (Q123\_TOLE)

File: Other expenditure

**Overview**

Type: Discrete	Valid cases: 5870
Format: character	Invalid: 0
Width: 30	

## Ward number (Q124\_WARD\_NUMBER)

File: Other expenditure

## Ward number (Q124\_WARD\_NUMBER)

File: Other expenditure

**Overview**

Type: Continuous	Valid cases: 6150
Format: numeric	Invalid: 5
Width: 2	Minimum: 1
Decimals: 0	Maximum: 35
Range: 1-35	Mean: 7.7
	Standard deviation: 6.4

## Name of Proprietor (Q13\_NAME\_PROP)

File: Other expenditure

**Overview**

Type: Discrete	Valid cases: 6145
Format: character	Invalid: 0
Width: 25	

## Contact telephone/Fax number (Q14\_CONTACT\_NO)

File: Other expenditure

**Overview**

Type: Continuous	Valid cases: 5875
Format: numeric	Invalid: 280
Width: 10	Minimum: 525263
Decimals: 0	Maximum: 9868735143
Range: 525263-9868735143	Mean: 8215003016
	Standard deviation: 3596965751.6

## Email Address (Q15\_EMAIL)

File: Other expenditure

**Overview**

Type: Discrete	Valid cases: 380
Format: character	Invalid: 0
Width: 25	

## Starting year (Q16\_START\_YEAR)

File: Other expenditure

**Overview**

Type: Continuous	Valid cases: 6130
Format: numeric	Invalid: 25
Width: 4	Minimum: 2000
Decimals: 0	Maximum: 2072
Range: 2000-2072	Mean: 2064
	Standard deviation: 9.6

## Type of Workshop (ownership) (Q17\_TYP\_WORKSHOP)

File: Other expenditure

## Type of Workshop (ownership) (Q17\_TYP\_WORKSHOP)

File: Other expenditure

**Overview**

Type: Discrete	Valid cases: 6155
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

## Type of workshop (Motor Vehicle/Motorcycle) (Q18\_TYP\_WORK)

File: Other expenditure

**Overview**

Type: Discrete	Valid cases: 6155
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## Manage waste material (Q101\_WASTE\_MGMT)

File: Other expenditure

**Overview**

Type: Discrete	Valid cases: 6155
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## Days workshop provide the service in the week (Q111\_SERVICE)

File: Other expenditure

**Overview**

Type: Discrete	Valid cases: 6155
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 5-7	

## Agerage hours workshop employee work in a day (Q112\_AVG\_HOUR)

File: Other expenditure

**Overview**

Type: Discrete	Valid cases: 6155
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-14	

## Life insurance to the employee (Q113\_INS\_EMPL)

## File: Other expenditure

**Overview**

Type: Discrete	Valid cases: 6155
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## The main problem of the workshop (Q12\_MAIN\_PROBLEM)

## File: Other expenditure

**Overview**

Type: Discrete	Valid cases: 6155
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

## Other expenditure (Q51\_OTH\_EXP)

## File: Other expenditure

**Overview**

Type: Discrete	Valid cases: 6155
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 51-55	

**Literal question**

Other expenditure in amount ?

## Description (Q52\_DESCRIPTOR)

## File: Other expenditure

**Overview**

Type: Discrete	Valid cases: 6155
Format: character	Invalid: 0
Width: 25	

## Annual expenditure (Rs.) (Q53\_ANNUA\_EXP\_OTH)

## File: Other expenditure

**Overview**

Type: Continuous	Valid cases: 6155
Format: numeric	Invalid: 0
Width: 6	Minimum: 0
Decimals: 0	Maximum: 150000
Range: 0-150000	Mean: 2832.1
	Standard deviation: 8270.9

## Selected Workshop Code (SWORKSHOP\_CODE)

File: income

**Overview**

Type: Continuous	Valid cases: 11079
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1266
Range: 1-1266	Mean: 619.7
	Standard deviation: 360

## Name of Workshop (Q11\_NAME\_WORKSHOP)

File: income

**Overview**

Type: Discrete	Valid cases: 11079
Format: character	Invalid: 0
Width: 30	

## District (Q121\_DISTRICT)

File: income

**Overview**

Type: Discrete	Valid cases: 11079
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-75	

## VDC/Municipality (Q122\_VDC\_MUN)

File: income

**Overview**

Type: Continuous	Valid cases: 11079
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 90
Range: 1-90	Mean: 4.8
	Standard deviation: 11.2

## Village/Tole (Q123\_TOLE)

File: income

**Overview**

Type: Discrete	Valid cases: 10566
Format: character	Invalid: 0
Width: 30	

## Ward number (Q124\_WARD\_NUMBER)

File: income

## Ward number (Q124\_WARD\_NUMBER)

File: income

**Overview**

Type: Continuous	Valid cases: 11070
Format: numeric	Invalid: 9
Width: 2	Minimum: 1
Decimals: 0	Maximum: 35
Range: 1-35	Mean: 7.7
	Standard deviation: 6.4

## Name of Proprietor (Q13\_NAME\_PROP)

File: income

**Overview**

Type: Discrete	Valid cases: 11061
Format: character	Invalid: 0
Width: 25	

## Contact telephone/Fax number (Q14\_CONTACT\_NO)

File: income

**Overview**

Type: Continuous	Valid cases: 10575
Format: numeric	Invalid: 504
Width: 10	Minimum: 525263
Decimals: 0	Maximum: 9868735143
Range: 525263-9868735143	Mean: 8215003016
	Standard deviation: 3596829680.7

## Email Address (Q15\_EMAIL)

File: income

**Overview**

Type: Discrete	Valid cases: 684
Format: character	Invalid: 0
Width: 25	

## Starting year (Q16\_START\_YEAR)

File: income

**Overview**

Type: Continuous	Valid cases: 11034
Format: numeric	Invalid: 45
Width: 4	Minimum: 2000
Decimals: 0	Maximum: 2072
Range: 2000-2072	Mean: 2064
	Standard deviation: 9.6

## Type of Workshop (ownership) (Q17\_TYP\_WORKSHOP)

File: income

## Type of Workshop (ownership) (Q17\_TYP\_WORKSHOP)

File: income

**Overview**

Type: Discrete	Valid cases: 11079
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

## Type of workshop (Motor Vehicle/Motorcycle) (Q18\_TYP\_WORK)

File: income

**Overview**

Type: Discrete	Valid cases: 11079
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## Manage waste material (Q101\_WASTE\_MGMT)

File: income

**Overview**

Type: Discrete	Valid cases: 11079
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## Days workshop provide the service in the week (Q111\_SERVICE)

File: income

**Overview**

Type: Discrete	Valid cases: 11079
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 5-7	

## Agerage hours workshop employee work in a day (Q112\_AVG\_HOUR)

File: income

**Overview**

Type: Discrete	Valid cases: 11079
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-14	

## Life insurance to the employee (Q113\_INS\_EMPL)

## File: income

**Overview**

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

Valid cases: 11079  
 Invalid: 0

## The main problem of the workshop (Q12\_MAIN\_PROBLEM)

## File: income

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 11079  
 Invalid: 0

## Income (Q61\_INC\_DES)

## File: income

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 61-69

Valid cases: 11079  
 Invalid: 0

**Literal question**

Annual Income in amount ?

## Description (Q62\_DESCRIPT)

## File: income

**Overview**

Type: Discrete  
 Format: character  
 Width: 25

Valid cases: 11079  
 Invalid: 0

## Annual income (Rs.) (Q63\_ANNUAL\_INC)

## File: income

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 0-83165000

Valid cases: 11079  
 Invalid: 0  
 Minimum: 0  
 Maximum: 83165000  
 Mean: 381667.4  
 Standard deviation: 1996339.5

**Literal question**

Annual Income in amount ?



## Selected Workshop Code (SWORKSHOP\_CODE)

File: Financial transaction

**Overview**

Type: Continuous	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1266
Range: 1-1266	Mean: 619.7
	Standard deviation: 360

## Name of Workshop (Q11\_NAME\_WORKSHOP)

File: Financial transaction

**Overview**

Type: Discrete	Valid cases: 4924
Format: character	Invalid: 0
Width: 30	

## District (Q121\_DISTRICT)

File: Financial transaction

**Overview**

Type: Discrete	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-75	

## VDC/Municipality (Q122\_VDC\_MUN)

File: Financial transaction

**Overview**

Type: Continuous	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 90
Range: 1-90	Mean: 4.8
	Standard deviation: 11.2

## Village/Tole (Q123\_TOLE)

File: Financial transaction

**Overview**

Type: Discrete	Valid cases: 4696
Format: character	Invalid: 0
Width: 30	

## Ward number (Q124\_WARD\_NUMBER)

File: Financial transaction

## Ward number (Q124\_WARD\_NUMBER)

File: Financial transaction

**Overview**

Type: Continuous	Valid cases: 4920
Format: numeric	Invalid: 4
Width: 2	Minimum: 1
Decimals: 0	Maximum: 35
Range: 1-35	Mean: 7.7
	Standard deviation: 6.4

## Name of Proprietor (Q13\_NAME\_PROP)

File: Financial transaction

**Overview**

Type: Discrete	Valid cases: 4916
Format: character	Invalid: 0
Width: 25	

## Contact telephone/Fax number (Q14\_CONTACT\_NO)

File: Financial transaction

**Overview**

Type: Continuous	Valid cases: 4700
Format: numeric	Invalid: 224
Width: 10	Minimum: 525263
Decimals: 0	Maximum: 9868735143
Range: 525263-9868735143	Mean: 8215003016
	Standard deviation: 3597042298.2

## Email Address (Q15\_EMAIL)

File: Financial transaction

**Overview**

Type: Discrete	Valid cases: 304
Format: character	Invalid: 0
Width: 25	

## Starting year (Q16\_START\_YEAR)

File: Financial transaction

**Overview**

Type: Continuous	Valid cases: 4904
Format: numeric	Invalid: 20
Width: 4	Minimum: 2000
Decimals: 0	Maximum: 2072
Range: 2000-2072	Mean: 2064
	Standard deviation: 9.6

## Type of Workshop (ownership) (Q17\_TYP\_WORKSHOP)

File: Financial transaction

## Type of Workshop (ownership) (Q17\_TYP\_WORKSHOP)

File: Financial transaction

**Overview**

Type: Discrete	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

## Type of workshop (Motor Vehicle/Motorcycle) (Q18\_TYP\_WORK)

File: Financial transaction

**Overview**

Type: Discrete	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## Manage waste material (Q101\_WASTE\_MGMT)

File: Financial transaction

**Overview**

Type: Discrete	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## Days workshop provide the service in the week (Q111\_SERVICE)

File: Financial transaction

**Overview**

Type: Discrete	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 5-7	

## Agerage hours workshop employee work in a day (Q112\_AVG\_HOUR)

File: Financial transaction

**Overview**

Type: Discrete	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-14	

## Life insurance to the employee (Q113\_INS\_EMPL)

## File: Financial transaction

**Overview**

Type: Discrete	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## The main problem of the workshop (Q12\_MAIN\_PROBLEM)

## File: Financial transaction

**Overview**

Type: Discrete	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

## Financial Transaction (Q71\_FINAN\_TRANS)

## File: Financial transaction

**Overview**

Type: Discrete	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 71-74	

**Literal question**

Financial Transaction in amount ?

## Description (Q72\_DESCRIPT)

## File: Financial transaction

**Overview**

Type: Discrete	Valid cases: 4924
Format: character	Invalid: 0
Width: 25	

## Received/Purchased annual costs (Q73\_REC\_PUR\_COST)

## File: Financial transaction

**Overview**

Type: Continuous	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 148604891
Range: 0-148604891	Mean: 214229
	Standard deviation: 3118318.2

**Literal question**

Received/Purchased annual costs ?

## Given/Sold annual cost (Q74\_GIVEN\_SOLD\_COST)

File: Financial transaction

### Overview

Type: Continuous	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 8	Minimum: 0
Decimals: 0	Maximum: 50700000
Range: 0-50700000	Mean: 39767.3
	Standard deviation: 1001476.9

### Literal question

Given/Sold annual cost ?

## Selected Workshop Code (SWORKSHOP\_CODE)

File: Stock

**Overview**

Type: Continuous	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1266
Range: 1-1266	Mean: 619.7
	Standard deviation: 360

## Name of Workshop (Q11\_NAME\_WORKSHOP)

File: Stock

**Overview**

Type: Discrete	Valid cases: 4924
Format: character	Invalid: 0
Width: 30	

## District (Q121\_DISTRICT)

File: Stock

**Overview**

Type: Discrete	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-75	

## VDC/Municipality (Q122\_VDC\_MUN)

File: Stock

**Overview**

Type: Continuous	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 90
Range: 1-90	Mean: 4.8
	Standard deviation: 11.2

## Village/Tole (Q123\_TOLE)

File: Stock

**Overview**

Type: Discrete	Valid cases: 4696
Format: character	Invalid: 0
Width: 30	

## Ward number (Q124\_WARD\_NUMBER)

File: Stock

## Ward number (Q124\_WARD\_NUMBER)

File: Stock

**Overview**

Type: Continuous	Valid cases: 4920
Format: numeric	Invalid: 4
Width: 2	Minimum: 1
Decimals: 0	Maximum: 35
Range: 1-35	Mean: 7.7
	Standard deviation: 6.4

## Name of Proprietor (Q13\_NAME\_PROP)

File: Stock

**Overview**

Type: Discrete	Valid cases: 4916
Format: character	Invalid: 0
Width: 25	

## Contact telephone/Fax number (Q14\_CONTACT\_NO)

File: Stock

**Overview**

Type: Continuous	Valid cases: 4700
Format: numeric	Invalid: 224
Width: 10	Minimum: 525263
Decimals: 0	Maximum: 9868735143
Range: 525263-9868735143	Mean: 8215003016
	Standard deviation: 3597042298.2

## Email Address (Q15\_EMAIL)

File: Stock

**Overview**

Type: Discrete	Valid cases: 304
Format: character	Invalid: 0
Width: 25	

## Starting year (Q16\_START\_YEAR)

File: Stock

**Overview**

Type: Continuous	Valid cases: 4904
Format: numeric	Invalid: 20
Width: 4	Minimum: 2000
Decimals: 0	Maximum: 2072
Range: 2000-2072	Mean: 2064
	Standard deviation: 9.6

## Type of Workshop (ownership) (Q17\_TYP\_WORKSHOP)

File: Stock

## Type of Workshop (ownership) (Q17\_TYP\_WORKSHOP)

File: Stock

**Overview**

Type: Discrete	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

## Type of workshop (Motor Vehicle/Motorcycle) (Q18\_TYP\_WORK)

File: Stock

**Overview**

Type: Discrete	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## Manage waste material (Q101\_WASTE\_MGMT)

File: Stock

**Overview**

Type: Discrete	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## Days workshop provide the service in the week (Q111\_SERVICE)

File: Stock

**Overview**

Type: Discrete	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 5-7	

## Agerage hours workshop employee work in a day (Q112\_AVG\_HOUR)

File: Stock

**Overview**

Type: Discrete	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-14	

## Life insurance to the employee (Q113\_INS\_EMPL)

## File: Stock

**Overview**

Type: Discrete	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## The main problem of the workshop (Q12\_MAIN\_PROBLEM)

## File: Stock

**Overview**

Type: Discrete	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

## Stock (Q81\_STOCK\_DES)

## File: Stock

**Overview**

Type: Discrete	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 81-84	

**Literal question**

Stock in amount ?

## Description (Q82\_DESCRIPT)

## File: Stock

**Overview**

Type: Discrete	Valid cases: 4924
Format: character	Invalid: 0
Width: 25	

## Stock in starting of referance year (Q83\_STOCK\_OPENING)

## File: Stock

**Overview**

Type: Continuous	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 8	Minimum: 0
Decimals: 0	Maximum: 50000000
Range: 0-50000000	Mean: 104588.4
	Standard deviation: 952407.2

**Literal question**

Stock in starting of referance year in amount ?

## Stock in end of rereerence year (Q84\_STOCK\_CLOSING)

File: Stock

### Overview

Type: Continuous	Valid cases: 4924
Format: numeric	Invalid: 0
Width: 8	Minimum: 0
Decimals: 0	Maximum: 50000000
Range: 0-50000000	Mean: 124354.9
	Standard deviation: 995481.4

### Literal question

Stock in end of rereerence year in amount ?

## Selected Workshop Code (SWORKSHOP\_CODE)

File: Fixed capital

**Overview**

Type: Continuous	Valid cases: 9848
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1266
Range: 1-1266	Mean: 619.7
	Standard deviation: 360

## Name of Workshop (Q11\_NAME\_WORKSHOP)

File: Fixed capital

**Overview**

Type: Discrete	Valid cases: 9848
Format: character	Invalid: 0
Width: 30	

## District (Q121\_DISTRICT)

File: Fixed capital

**Overview**

Type: Discrete	Valid cases: 9848
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-75	

## VDC/Municipality (Q122\_VDC\_MUN)

File: Fixed capital

**Overview**

Type: Continuous	Valid cases: 9848
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 90
Range: 1-90	Mean: 4.8
	Standard deviation: 11.2

## Village/Tole (Q123\_TOLE)

File: Fixed capital

**Overview**

Type: Discrete	Valid cases: 9392
Format: character	Invalid: 0
Width: 30	

## Ward number (Q124\_WARD\_NUMBER)

File: Fixed capital

## Ward number (Q124\_WARD\_NUMBER)

File: Fixed capital

**Overview**

Type: Continuous	Valid cases: 9840
Format: numeric	Invalid: 8
Width: 2	Minimum: 1
Decimals: 0	Maximum: 35
Range: 1-35	Mean: 7.7
	Standard deviation: 6.4

## Name of Proprietor (Q13\_NAME\_PROP)

File: Fixed capital

**Overview**

Type: Discrete	Valid cases: 9832
Format: character	Invalid: 0
Width: 25	

## Contact telephone/Fax number (Q14\_CONTACT\_NO)

File: Fixed capital

**Overview**

Type: Continuous	Valid cases: 9400
Format: numeric	Invalid: 448
Width: 10	Minimum: 525263
Decimals: 0	Maximum: 9868735143
Range: 525263-9868735143	Mean: 8215003016
	Standard deviation: 3596850940.7

## Email Address (Q15\_EMAIL)

File: Fixed capital

**Overview**

Type: Discrete	Valid cases: 608
Format: character	Invalid: 0
Width: 25	

## Starting year (Q16\_START\_YEAR)

File: Fixed capital

**Overview**

Type: Continuous	Valid cases: 9808
Format: numeric	Invalid: 40
Width: 4	Minimum: 2000
Decimals: 0	Maximum: 2072
Range: 2000-2072	Mean: 2064
	Standard deviation: 9.6

## Type of Workshop (ownership) (Q17\_TYP\_WORKSHOP)

File: Fixed capital

## Type of Workshop (ownership) (Q17\_TYP\_WORKSHOP)

File: Fixed capital

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 9848  
 Invalid: 0

## Type of workshop (Motor Vehicle/Motorcycle) (Q18\_TYP\_WORK)

File: Fixed capital

**Overview**

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

Valid cases: 9848  
 Invalid: 0

## Manage waste material (Q101\_WASTE\_MGMT)

File: Fixed capital

**Overview**

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

Valid cases: 9848  
 Invalid: 0

## Days workshop provide the service in the week (Q111\_SERVICE)

File: Fixed capital

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 5-7

Valid cases: 9848  
 Invalid: 0

## Agerage hours workshop employee work in a day (Q112\_AVG\_HOUR)

File: Fixed capital

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-14

Valid cases: 9848  
 Invalid: 0

## Life insurance to the employee (Q113\_INS\_EMPL)

## File: Fixed capital

**Overview**

Type: Discrete	Valid cases: 9848
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## The main problem of the workshop (Q12\_MAIN\_PROBLEM)

## File: Fixed capital

**Overview**

Type: Discrete	Valid cases: 9848
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

## Fixed capital (Q91\_FIX\_CAP)

## File: Fixed capital

**Overview**

Type: Discrete	Valid cases: 9848
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 91-98	

**Literal question**

Fixed capital in amount ?

## Description (Q92\_DESCRIPTOR)

## File: Fixed capital

**Overview**

Type: Discrete	Valid cases: 9848
Format: character	Invalid: 0
Width: 25	

## Capital in starting (Q93\_CAP\_OPEINING)

## File: Fixed capital

**Overview**

Type: Continuous	Valid cases: 9848
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 205700000
Range: 0-205700000	Mean: 400642.8
	Standard deviation: 4078727.1

**Literal question**

Capital in starting in amount ?

## Capital of purchased/added in the reference year (Q94\_CAP\_ADDED)

## File: Fixed capital

**Overview**

Type: Continuous	Valid cases: 9848
Format: numeric	Invalid: 0
Width: 7	Minimum: 0
Decimals: 0	Maximum: 7627930
Range: 0-7627930	Mean: 18113.6
	Standard deviation: 185759.3

**Literal question**

Capital of purchased/added in the reference year in amount ?

## Selling capital in reference year (Q95\_CAP\_SELLING)

## File: Fixed capital

**Overview**

Type: Continuous	Valid cases: 9848
Format: numeric	Invalid: 0
Width: 7	Minimum: 0
Decimals: 0	Maximum: 1400000
Range: 0-1400000	Mean: 1552.2
	Standard deviation: 31622.5

**Literal question**

Selling capital in reference year in amount ?

## Repair and maintenance of fixed asset (Q96\_CAP\_REPAIR)

## File: Fixed capital

**Overview**

Type: Continuous	Valid cases: 9848
Format: numeric	Invalid: 0
Width: 6	Minimum: 0
Decimals: 0	Maximum: 980000
Range: 0-980000	Mean: 2873.5
	Standard deviation: 23954.8

**Literal question**

Repair and maintenance of fixed asset in amount ?

## Selected Workshop Code (SWORKSHOP\_CODE)

File: Waste management

**Overview**

Type: Continuous	Valid cases: 4416
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1266
Range: 1-1266	Mean: 618.4
	Standard deviation: 347.3

## Name of Workshop (Q11\_NAME\_WORKSHOP)

File: Waste management

**Overview**

Type: Discrete	Valid cases: 4416
Format: character	Invalid: 0
Width: 30	

## District (Q121\_DISTRICT)

File: Waste management

**Overview**

Type: Discrete	Valid cases: 4416
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-75	

## VDC/Municipality (Q122\_VDC\_MUN)

File: Waste management

**Overview**

Type: Continuous	Valid cases: 4416
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 90
Range: 1-90	Mean: 4.6
	Standard deviation: 11.2

## Village/Tole (Q123\_TOLE)

File: Waste management

**Overview**

Type: Discrete	Valid cases: 4224
Format: character	Invalid: 0
Width: 30	

## Ward number (Q124\_WARD\_NUMBER)

File: Waste management

## Ward number (Q124\_WARD\_NUMBER)

File: Waste management

**Overview**

Type: Continuous	Valid cases: 4412
Format: numeric	Invalid: 4
Width: 2	Minimum: 1
Decimals: 0	Maximum: 35
Range: 1-35	Mean: 7.9
	Standard deviation: 6.5

## Name of Proprietor (Q13\_NAME\_PROP)

File: Waste management

**Overview**

Type: Discrete	Valid cases: 4408
Format: character	Invalid: 0
Width: 25	

## Contact telephone/Fax number (Q14\_CONTACT\_NO)

File: Waste management

**Overview**

Type: Continuous	Valid cases: 4212
Format: numeric	Invalid: 204
Width: 10	Minimum: 540410
Decimals: 0	Maximum: 9868735143
Range: 540410-9868735143	Mean: 8204827622.7
	Standard deviation: 3604718732.3

## Email Address (Q15\_EMAIL)

File: Waste management

**Overview**

Type: Discrete	Valid cases: 284
Format: character	Invalid: 0
Width: 25	

## Starting year (Q16\_START\_YEAR)

File: Waste management

**Overview**

Type: Continuous	Valid cases: 4396
Format: numeric	Invalid: 20
Width: 4	Minimum: 2000
Decimals: 0	Maximum: 2072
Range: 2000-2072	Mean: 2064
	Standard deviation: 9.7

## Type of Workshop (ownership) (Q17\_TYP\_WORKSHOP)

File: Waste management

## Type of Workshop (ownership) (Q17\_TYP\_WORKSHOP)

File: Waste management

**Overview**

Type: Discrete	Valid cases: 4416
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

## Type of workshop (Motor Vehicle/Motorcycle) (Q18\_TYP\_WORK)

File: Waste management

**Overview**

Type: Discrete	Valid cases: 4416
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## Manage waste material (Q101\_WASTE\_MGMT)

File: Waste management

**Overview**

Type: Discrete	Valid cases: 4416
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

**Literal question**

Did you manage waste material during the reference year from your workshop ?

## Days workshop provide the service in the week (Q111\_SERVICE)

File: Waste management

**Overview**

Type: Discrete	Valid cases: 4416
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 5-7	

**Literal question**

How many days workshop provide the service within the week ?

## Agerage hours workshop employee work in a day (Q112\_AVG\_HOUR)

File: Waste management

**Overview**

Type: Discrete	Valid cases: 4416
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-14	

## Agerage hours workshop employee work in a day (Q112\_AVG\_HOUR)

File: Waste management

### Literal question

What is the average hours workshop employee work in a days ?

## Life insurance to the employee (Q113\_INS\_EMPL)

File: Waste management

### Overview

Type: Discrete	Valid cases: 4416
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

### Literal question

Does the workshop provide life insurance for the employee ?

## The main problem of the workshop (Q12\_MAIN\_PROBLEM)

File: Waste management

### Overview

Type: Discrete	Valid cases: 4416
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

## Waste management (Q101\_WAST\_MGMT)

File: Waste management

### Overview

Type: Discrete	Valid cases: 4416
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-4	

### Literal question

How did you manage following type of waste material produce by the workshop during the reference year ?

## Description (Q102\_DESCRIPTOR)

File: Waste management

### Overview

Type: Discrete	Valid cases: 4416
Format: character	Invalid: 0
Width: 25	

## Type of manage (Q103\_TYPE\_MANAGE)

File: Waste management

## Type of manage (Q103\_TYPE\_MANAGE)

## File: Waste management

**Overview**

Type: Discrete	Valid cases: 4416
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-3	

**Literal question**

How did you manage waste material ?

## Annual expenditure (Q104\_ANU\_EXP)

## File: Waste management

**Overview**

Type: Continuous	Valid cases: 4416
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 0	Maximum: 78000
Range: 0-78000	Mean: 445.7
	Standard deviation: 2941.3

**Literal question**

Annual expenditure in amount for waste management ?

## type of manage (NewTPY\_MNG)

## File: Waste management

**Overview**

Type: Discrete	Valid cases: 4416
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

**Literal question**

type of manage ?

## Selected Workshop Code (SWORKSHOP\_CODE)

File: No.of employee

**Overview**

Type: Continuous	Valid cases: 3693
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1266
Range: 1-1266	Mean: 619.7
	Standard deviation: 360.1

## Name of Workshop (Q11\_NAME\_WORKSHOP)

File: No.of employee

**Overview**

Type: Discrete	Valid cases: 3693
Format: character	Invalid: 0
Width: 30	

## District (Q121\_DISTRICT)

File: No.of employee

**Overview**

Type: Discrete	Valid cases: 3693
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-75	

## VDC/Municipality (Q122\_VDC\_MUN)

File: No.of employee

**Overview**

Type: Continuous	Valid cases: 3693
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 90
Range: 1-90	Mean: 4.8
	Standard deviation: 11.2

## Village/Tole (Q123\_TOLE)

File: No.of employee

**Overview**

Type: Discrete	Valid cases: 3522
Format: character	Invalid: 0
Width: 30	

## Ward number (Q124\_WARD\_NUMBER)

File: No.of employee

## Ward number (Q124\_WARD\_NUMBER)

File: No.of employee

**Overview**

Type: Continuous	Valid cases: 3690
Format: numeric	Invalid: 3
Width: 2	Minimum: 1
Decimals: 0	Maximum: 35
Range: 1-35	Mean: 7.7
	Standard deviation: 6.4

## Name of Proprietor (Q13\_NAME\_PROP)

File: No.of employee

**Overview**

Type: Discrete	Valid cases: 3687
Format: character	Invalid: 0
Width: 25	

## Contact telephone/Fax number (Q14\_CONTACT\_NO)

File: No.of employee

**Overview**

Type: Continuous	Valid cases: 3525
Format: numeric	Invalid: 168
Width: 10	Minimum: 525263
Decimals: 0	Maximum: 9868735143
Range: 525263-9868735143	Mean: 8215003016
	Standard deviation: 3597169886.8

## Email Address (Q15\_EMAIL)

File: No.of employee

**Overview**

Type: Discrete	Valid cases: 228
Format: character	Invalid: 0
Width: 25	

## Starting year (Q16\_START\_YEAR)

File: No.of employee

**Overview**

Type: Continuous	Valid cases: 3678
Format: numeric	Invalid: 15
Width: 4	Minimum: 2000
Decimals: 0	Maximum: 2072
Range: 2000-2072	Mean: 2064
	Standard deviation: 9.6

## Type of Workshop (ownership) (Q17\_TYP\_WORKSHOP)

File: No.of employee

## Type of Workshop (ownership) (Q17\_TYP\_WORKSHOP)

File: No.of employee

**Overview**

Type: Discrete	Valid cases: 3693
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

## Type of workshop (Motor Vehicle/Motorcycle) (Q18\_TYP\_WORK)

File: No.of employee

**Overview**

Type: Discrete	Valid cases: 3693
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## Manage waste material (Q101\_WASTE\_MGMT)

File: No.of employee

**Overview**

Type: Discrete	Valid cases: 3693
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## Days workshop provide the service in the week (Q111\_SERVICE)

File: No.of employee

**Overview**

Type: Discrete	Valid cases: 3693
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 5-7	

## Agerage hours workshop employee work in a day (Q112\_AVG\_HOUR)

File: No.of employee

**Overview**

Type: Discrete	Valid cases: 3693
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 4-14	

## Life insurance to the employee (Q113\_INS\_EMPL)

File: No.of employee

**Overview**

Type: Discrete	Valid cases: 3693
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## The main problem of the workshop (Q12\_MAIN\_PROBLEM)

File: No.of employee

**Overview**

Type: Discrete	Valid cases: 3693
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**Literal question**

The main problem of the workshop during the reference year ?

## Age group (Q1141\_AGE\_GROUP)

File: No.of employee

**Overview**

Type: Discrete	Valid cases: 3693
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

**Literal question**

No. of the employee according to the age and citizen ?

## Description (Q1142\_DESCRIPT)

File: No.of employee

**Overview**

Type: Discrete	Valid cases: 3693
Format: character	Invalid: 0
Width: 12	

## Nepali - Male (Q1143\_NEPALI\_MALE)

File: No.of employee

**Overview**

Type: Continuous	Valid cases: 3693
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 26
Range: 0-26	Mean: 1.2
	Standard deviation: 2.3

## Nepali - Male (Q1143\_NEPALI\_MALE)

File: No.of employee

**Literal question**

no.of Nepali - Male by age group ?

## Nepali - Female (Q1144\_NEPALI\_FEMALE)

File: No.of employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

Valid cases: 3693  
 Invalid: 0

**Literal question**

No.of Nepali -female by age group ?

## Non resident Nepali - Male (Q1145\_NON\_RE\_NEP\_MALE)

File: No.of employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-17

Valid cases: 3693  
 Invalid: 0

**Literal question**

No. of non resident Nepali - Male by age group ?

## Non resident Nepali - Female (Q1146\_NON\_RE\_NEP\_FEMALE)

File: No.of employee

**Overview**

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

Valid cases: 3693  
 Invalid: 0

**Literal question**

Non resident Nepali - Female ?

## Total - Male (Q1147\_TOTAL\_MALE)

File: No.of employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-32

Valid cases: 3693  
 Invalid: 0  
 Minimum: 0  
 Maximum: 32  
 Mean: 1.4  
 Standard deviation: 2.6

## Total - Male (Q1147\_TOTAL\_MALE)

File: No.of employee

### Literal question

Total - Male ?

## Total - Female (Q1148\_TOTAL\_FEMALE)

File: No.of employee

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 3693  
Invalid: 0

### Literal question

Total - Female ?

## Selected Workshop Code (SWORKSHOP\_CODE)

File: weight

**Overview**

Type: Continuous	Valid cases: 1230
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1266
Range: 1-1266	Mean: 619.5
	Standard deviation: 360.2

## Name of Workshop (Q11\_NAME\_WORKSHOP)

File: weight

**Overview**

Type: Discrete	Valid cases: 1230
Format: character	Invalid: 0
Width: 30	

## District (Q121\_DISTRICT)

File: weight

**Overview**

Type: Discrete	Valid cases: 1230
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-75	

## Type of workshop (Motor Vehicle/Motorcycle) (Q18\_TYP\_WORK)

File: weight

**Overview**

Type: Discrete	Valid cases: 1230
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## (province)

File: weight

**Overview**

Type: Discrete	Valid cases: 1230
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-7	

## (domain)

File: weight

(domain)

File: weight

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 1230  
 Invalid: 0

(stratum)

File: weight

**Overview**

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

Valid cases: 1230  
 Invalid: 0

(sample\_weight)

File: weight

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 2.01666665077209-5.79720258712768

Valid cases: 1230  
 Invalid: 0  
 Minimum: 2  
 Maximum: 5.8  
 Mean: 3.9  
 Standard deviation: 1.1

## Documentation

### Questionnaires

#### Motor Vehicle and Motorcycle Repair and Maintenance Workshop survey 2015, Questionnaire (English)

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Title	Motor Vehicle and Motorcycle Repair and Maintenance Workshop survey 2015, Questionnaire (English)
Author(s)	CBS, Nepal
Country	Nepal
Language	English
Publisher(s)	CBS, Nepal
Description	It is a establishment based questionnaire. 1. Introductory information 2. Employment 3. Wage and Salary 4. Operating expenditure 5. Other expenditure
Table of contents	6. Income 7. Financial transaction 8. Stock 9. Fixed capital 10. Waste management 11. Social security 12. Major problems
Filename	Questionnire_english_motor workshop survey 2072.pdf

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#### Motor Vehicle and Motorcycle Repair and Maintenance Workshop survey 2015, Questionnaire (Nepali)

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Title	Motor Vehicle and Motorcycle Repair and Maintenance Workshop survey 2015, Questionnaire (Nepali)
Author(s)	CBS, Nepal
Country	Nepal
Language	Nepali
Publisher(s)	CBS, Nepal
Description	It is a establishment based questionnaire. 1. Introductory information 2. Employment 3. Wage and Salary 4. Operating expenditure 5. Other expenditure
Table of contents	6. Income 7. Financial transaction 8. Stock 9. Fixed capital 10. Waste management 11. Social security 12. Major problems
Filename	Questionnire_nepali_motor workshop survey 2072.pdf

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### Reports

## Highlight Report on Survey of Motor vehicle and Motorcycle Service Centre 2072/73

Title	Highlight Report on Survey of Motor vehicle and Motorcycle Service Centre 2072/73
Author(s)	CBS, Nepal
Date	2017-07-13
Country	Nepal
Language	English
Publisher(s)	CBS, Nepal
Description	It is a final report of Motor Vehicle and Motorcycle Repair and Maintenance Workshop Survey 2015. Introduction 1.1 Background 1.2 Objectives 1.3 Scope and coverage of the survey 1.4 Sampling design Table 1: Summary table Table 2.1: Number and types of employee by sex Table 2.2: Number and types of employee by sex (Motor Vehicle) Table 2.3: Number and types of employee by sex (Motorcycle) Table 3: Operating cost in different sectors (In Rs.,000) Table 4: Income From different sectors (In Rs.,000) Table 5.1: Change in Stock ( in Rs.,000) Table 5.2: Change in Stock (Motor Vehicle) in Rs.,000 Table 5.3: Change in Stock (Moter Cycle) in Rs.,000 Table 6.1: Fixed Assets (in Rs.,000) Table 6.2: Fixed Assets (Motor Vehicle) in Rs.,000 Table 6.3: Fixed Assets (Motor Cycle) in Rs.,000 Table 7.1: No of Employment by age and sex Table 7.2: No of Employment by age and sex (Motor Vehicle) Table 7.3: No of Employment by age and sex (Motor Cycle) Table 8: Number and distribution of service center having Waste Management Table 9: Average working days and working hour per day Table 10: Number and distribution of service center having Insurance Table 11: Main problems of service center by types
Table of contents	
Filename	Highlight of Report_Survey of Motor vehicle and Motor Cycle Service Centre.pdf

### Other materials

## Motor Vehicle and Motorcycle Repair and Maintenance Workshop survey 2015, Manual

Title	Motor Vehicle and Motorcycle Repair and Maintenance Workshop survey 2015, Manual
subtitle	Enumerator manual
Author(s)	CBS,Nepal
Country	Nepal
Language	Nepali
Publisher(s)	CBS,Nepal
Description	It is an enumerator manual.

Table of contents	<ol style="list-style-type: none"><li>1. Introduction of survey</li><li>2. Guidelines for data collection</li><li>3. Introductory information</li><li>4. Employment</li><li>5. Wage and Salary</li><li>6. Operating expenditure</li><li>7. Other expenditure</li><li>8. Income</li><li>9. Financial transaction</li><li>10. Stock</li><li>11. Fixed capital</li><li>12. Waste management</li><li>13. Social security</li><li>14. Major problems</li></ol>
Filename	Manual_motor workshop survey 2072.pdf

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## **Motor Vehicle and Motorcycle Repair and Maintenance Workshop survey 2015, Listing Form**

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Title	Motor Vehicle and Motorcycle Repair and Maintenance Workshop survey 2015, Listing Form
Author(s)	CBS, Nepal
Country	Nepal
Language	Nepali
Publisher(s)	CBS, Nepal
Description	It is a listing form to collect list of motor vehicle and motorcycle repair and maintenance workshop.
Filename	Listing form_Nepali.pdf

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