

# **Labour Force Survey Report 2014**

Labour Market Information and Research Division
Department of Employment
Ministry of Labour and Human Resources

# **Table of Contents**

oreword	8
able 1: Key Indicators of the Labour Force Survey 2014	9
troduction	10
Table 2: Allocation of sample size across urban and rural areas	11
Table 3: Sample Size Allocation and Response Rates by Dzongkhag-2014	13
oncepts and Definitions	14
ımmary Findings	17
Figure 1: Composition of Labour Force -2014	17
Table 4: Total estimated population by age group and gender-2014	18
Figure 2: Estimated Population pyramid by gender-2014	18
Figure 3: Estimated population over the years (2006-2014)	
Figure 4: Percentage Distribution of survey population by education qualification-2014	20
Figure 5: Labour Force Participation rate over the years	20
Figure 6: Labour Force participation rate by gender and age group-2014	21
Figure 7: Labour Force Participation by area of residence and age group-2014	21
Table 6: Percentage distribution of persons by marital status -2014	22
Table 7: Percentage share of migration by area of residence -2014	22
Table 8: Migration by reasons -2014	22
Table 9: Percentage share of persons migrated to the current location-2014	23
Table 10: Percentage distribution of employed persons by age group, type of enterprise and gender 2014	
Figure 8: Percentage share of employed persons by type of enterprise-2014	25
Table 11: Percentage share of employed persons by economic activity and gender-2014	25
Table 12: Percentage share of employed persons by major occupation and gender-2014	26
Table 13: Percentage share of employed persons by nature of employment and gender-2014	26
Table 14: Percentage share of employed persons by gender and hours worked per week -2014	26
Table 15: Percentage share of employed persons who worked for more than 48 hours per week by major occupation and reasons-2014	27
Figure 9: Percentage share of employed persons who worked for more than 48 hours per week price survey period by reasons-2014	
Table 16: Percentage distribution of employed persons looking for an additional job by age group, of residence and gender-2014	
Figure 10: Percentage distribution of employed persons who tried to look for additional job by gen 2014	
Table 17: Percentage distribution of employed persons who tried to look for additional job by age group, reasons and gender-2014	29

	Figure 11: Percentage share of employed persons who tried to look for additional job by reasons-2014
	Table 18: Percentage share by major occupation and monthly earnings (in Nu.) for regular paid employees-2014
	Figure 12: Percentage share of monthly earnings (in Nu.) for regular paid employees by major occupation
	Table 19: Percentage share of employed persons by age group and level of education-2014
	Figure 15: Unemployment rates by gender and age group-2014
	Table 20: Percentage distribution of economically inactive population by age group and reasons-2014
	Figure 16: Percentage share of economically inactive population by reasons-2014
	Figure 17: Informality as percentage of total employment by gender, age group, area and industry 34
Nation	al Labour Force Statistics 201435
Chapte	er 1 – Demographic Characteristics36
	Table 1.0: Total estimated population by age group, area of residence and gender 2014-Bhutan 36
	Table 1.1: Total estimated population by Dzongkhag, area of residence and gender 2014-Bhutan 36
Chapte	er 2- Employment status
	Table 2.0: Survey population distribution by age group, employment status and gender 2014-Bhutan 37
	Table 2.1: Survey population distribution by age group, employment status and gender 2014- Rural Bhutan
	Table 2.2: Survey population distribution by age group, employment status and gender 2014- Urban Bhutan
	Table 2.3: Survey population distribution by Dzongkhag, employment status and gender 2014- Dzongkhag wise
Chapte	er 3 – Employment Status by Type of Enterprise
	Table 3.0: Total employed by age group, type of enterprise and gender 2014-Bhutan
	Table 3.1: Total employed by age group, type of enterprise and gender 2014-Rural Bhutan
	Table 3.2: Total employed by age group, type of enterprise and gender 2014-Urban Bhutan
	Table 3.3: Total employed by Dzongkhag, type of enterprise and gender 2014-Dzongkhag wise 42
Chapte	er 4 – Employment Status by Level of Education43
•	Table 4.0: Total employed persons by age group and level of education 2014-Bhutan
	Table 4.1: Total employed persons by age group and level of education 2014-Male Bhutan44
	Table 4.2: Total employed persons by age group and level of education 2014-Female Bhutan

	Table 4.3: Total employed persons by age group and level of education 2014-Rural Bhutan
	Table 4.4: Total employed persons by age group and level of education 2014-Rural Male47
	Table 4.5: Total employed persons by age group and level of education 2014-Rural Female48
	Table 4.6: Total employed persons by age group and level of education 2014-Urban Bhutan
	Table 4.7: Total employed persons by age group and level of education 2014-Urban Male50
	Table 4.8: Total employed persons by age group and level of education 2014-Urban Female51
	Table 4.9: Total employed persons by Dzongkhag and level of education 2014-Bhutan52
	Table 4.10: Total employed persons by Dzongkhag and level of education 2014-Rural Bhutan53
	Table 4.11: Total employed persons by Dzongkhag and level of education 2014-Urban Bhutan 54
Cha	pter 5- Employment status by area of residence55
	Table 5.0: Total employed persons by age group, area of residence and gender 201455
	Table 5.1: Total employed persons by Dzongkhag, area of residence and gender-201455
Cha	pter 6 – Employment status by major economic activity and nature of employment56
	Table 6.0: Total employed persons by major economic activity and nature of employment 2014-Bhutan
	Table 6.1: Total employed persons by major economic activity and nature of employment 2014-Male  Bhutan
	Table 6.2: Total employed persons by major economic activity and nature of employment 2014-Female Bhutan
	Table 6.3: Total employed persons by major economic activity and nature of employment 2014-Rural Bhutan
	Table 6.4: Total employed persons by major economic activity and nature of employment 2014-Urban Bhutan
Cha	pter 7 – Employment by Major Economic Activity and Major Occupation61
	Table 7.0: Total employed persons by major economic activity and major occupation 2014-Bhutan 61
	Table 7.1: Total employed persons by major economic activity and major occupation 2013-Male Bhutan
	Table 7.2: Total employed persons by major economic activity and major occupation 2013-Female  Bhutan
	Table 7.3: Total employed persons by major economic activity and major occupation 2013-Rural  Bhutan
	Table 7.4: Total employed persons by major economic activity and major occupation 2013-Urban  Bhutan
Cha	pter 8 – Employment by Major Economic Activity and Hours Worked66
	Table 8.0: Total employed persons by major economic activity and hours worked per week 2014-Bhutan

	Table 8.1: Total employed persons by major economic activity and hours worked per week 2014-Male, Bhutan
	Table 8.2: Total employed persons by major economic activity and hours worked per week 2014-Female, Bhutan
	Table 8.3: Total employed persons by major economic activity and hours worked per week 2014-Rural, Bhutan
	Table 8.4: Total employed persons by major economic activity and hours worked per week 2014 - Urban Bhutan
Chapte	r 9 – Employment by Major Occupation and Hours Worked69
	Table 9.0: Total employed persons by major occupation and hours worked per week 2014 –Bhutan 69
	Table 9.1: Total employed persons by major occupation and hours worked per week 2014 -Male Bhutan
	Table 9.2: Total employed persons by major occupation and hours worked per week 2014 -Female Bhutan
	Table 9.3: Total employed persons by major occupation and hours worked per week 2014-Rural Bhutan
	Table 9.4: Total employed persons by major occupation and hours worked per week 2014-Urban Bhutan
Chapte	r 10 – Employment by Nature of Employment and Hours Worked71
	Table 10.0: Total employed persons by nature of employment and hours worked per week 2014-Bhutan71
	Table 10.1: Total employed persons by nature of employment and hours worked per week 2014Male Bhutan
	Table 10.2: Total employed persons by nature of employment and hours worked per week 2014-Female Bhutan71
	Table 10.3: Total employed persons by nature of employment and hours worked per week 2014-Rural Bhutan
	Table 10.4: Total employed persons by nature of employment and hours worked per week 2014-Urban Bhutan
Chapte	r 11 – Employment by Major Economic Activity and Level of Education73
	Table 11.0: Total employed persons by major economic activity and level of education 2014-Bhutan 73
	Table 11.1: Total employed persons by major economic activity and level of education 2014-Male Bhutan
	Table 11.2: Total employed persons by major economic activity and level of education, 2014-Female Bhutan
	Table 11.3: Total employed persons by major economic activity and level of education, 2014-Rural Bhutan
	Table 11.4: Total employed persons by major economic activity and level of education 2014-Urban Bhutan

Chapter	: 12 – Employment Status by Nature of Employment and Level of Education78
	$Table\ 12.0: Total\ employed\ persons\ by\ nature\ of\ employment\ and\ level\ of\ education\ 2014-Bhutan78$
	Table 12.1: Total employed persons by nature of employment and level of education 2014-Male Bhutan
	Table 12.2: Total employed persons by nature of employment and level of education 2014-Female  Bhutan
	Table 12.3: Total employed persons by nature of employment and level of education 2014-Rural Bhutan
Chapter	: 13 – Employment Status by Major Occupation and Nature of Employment81
	$Table\ 13.0: Total\ employed\ persons\ by\ major\ occupation\ and\ nature\ of\ employment\ 2014-Bhutan\\ 81$
	Table 13.1: Total employed persons by major occupation and nature of employment 2014-Male Bhutan
	Table 13.2: Total employed persons by major occupation and nature of employment 2014-Female  Bhutan
	Table 13.3: Total employed persons by major occupation and nature of employment 2014-Rural Bhutan
	Table 13.4: Total employed persons by major occupation and nature of employment 2014-Urban Bhutan
Chapter	· 14 – Employment by Additional Job86
	Table 14.0: Total employed persons who looked for additional job by age group, area of residence and gender 2014-Bhutan
	Table 14.1: Total employed persons who looked for additional job by Dzongkhag, area of residence and gender 2014 - Bhutan
	Table 14.2: Number of employed persons who looked for additional work by age group, reasons and gender 2014-Bhutan
	Table 14.4: Number of employed persons who looked for additional work by age group, reasons and gender 2014-Urban Bhutan
	Table 14.5: Number of employed persons who looked for additional work by Dzongkhag, reasons and gender 2014 –Bhutan
Chapter	: 15 – Reasons for Working More Than 48 Hours90
	Table 15.0: Number of employed persons by major occupation and reasons for working more than 48 hours per week 2014-Bhutan90
	Table 15.1: Number of employed persons by major occupation and reasons for working more than 48 hours per week 2014-Male Bhutan
	Table 15.2: Number of employed persons by major occupation and reasons for working more than 48 hours per week 2014-Female Bhutan
	Table 15.3: Number of employed persons by major occupation and reasons for working more than 48 hours per week 2014-Rural Bhutan

	byed persons by major occupation and reasons for working more than 48  3 Bhutan
Chapter 16 – Range of Monthly Ear	nings by Major Occupation92
2	r paid employees by major occupation and range of monthly earnings
•	r paid employees by major occupation and range of monthly earnings
	r paid employees by major occupation and range of monthly earnings
9	r paid employees by major occupation and range of monthly earnings
2	r paid employees by major occupation and range of monthly earnings (in94
Chapter 17 – Unemployment	95
Table 17.0: Total unemployed	d persons by age group, area of residence and gender 2014-Bhutan95
- ·	d persons by education level, area of residence and gender 2014-
Table 17.3: Total unemployed Table 17.4: Number of unemp	d persons by Dzongkhag and level of education 2014 - Bhutan95 d persons by Dzongkhag and level of education 2014 - Male Bhutan96 ployed persons by Dzongkhag and level of education 2014-Female
Table 17.5: Number of unemp	ployed persons by age group, level of education and gender- 201497
-	ployed persons by age group, duration taken to look for work and gender98
	ployed persons by age group, duration taken to look for work and gender98
-	ployed persons by age group, duration taken to look for work and gender99
Chapter 18 - Trainings	100
Table 18.0: Number of persor	ns by age group, types of training availed and gender 2014-Bhutan 100
=	ns by age group, types of training availed and gender 2014-Rural Bhutan
Table 18.2: Number persons b	by age group, types of training availed and gender 2014-Urban Bhutan 101
Chapter 19 - Migration	
•	persons who moved to the current location by previous district of
	persons who moved to the current location by previous district of

	rable 19.2: Total Number of persons who moved to the current location by previous district of residence 2014-Urban Bhutan	)4
Chapter 2	20 – Economically Inactive Population10	)5
	Fable 20.0: Number of economically inactive population by age group, reasons and gender 2014 -         Bhutan	)5
	Table 20.1: Number of economically inactive population by age group and reasons 2014–Male Bhuta	
	Γable 20.2: Number of economically inactive population by age group and reasons 2014 – Female 3hutan	)6
	Γable 20.3: Number of economically inactive population by age group and reasons 2014 – Rural         Bhutan       10	)6
	Table 20.4: Number of economically inactive population by age group and reasons 2014 – Rural Male10	
	Fable 20.5: Number of economically inactive population by age group and reasons 2014 – Rural	)7
	Table 20.6: Number of economically inactive population by age group and reasons 2014 - Urban         3hutan       10	)8
7	Fable 20.7: Number of economically inactive population by age group and reasons 2014 - Urban Male	
	Table 20.8: Number of economically inactive population by age group and reasons 2014 - Urban Female	)9
Annexur	e I: Questionnaire for Labour Force Survey - 20141	10
Annexur	e II: Genesis of the Report12	25

### **FOREWORD**

The Labour Market Information & Research Division (LMIRD) of the Department of Employment, Ministry of Labour and Human Resources (MoLHR) is pleased to publish the 12<sup>th</sup> National Labour Force Survey Report 2014 conducted in December, 2014.

The survey was conducted with the aim of providing reliable and timely labour market information on the labour market scenario of the country. The stability and growth of the country's economy depends on the proper execution of plans and programs. For this purpose, it is necessary to have a clear knowledge and understanding of the size, composition and economic characteristics of the population. Therefore, it is imperative to know and monitor the growth of human resources categorized by its respective demographic features and educational level on a timely basis.

The Labour Force Survey (LFS) was incepted in 1998. From 2003, it became a regular activity of the Ministry of Labour and Human Resources. The Department of Employment conducts the Labour Force Survey annually to enable the Ministry to assess the current and emerging labour market scenario in the country.

I would like to thank the World Bank for the technical support in conducting the survey on Computer Assisted Personal Interview (CAPI) and the National Statistics Bureau (NSB). I would also like to extend special thanks to the Dzongkhag Administrations, the Thuemis, Gups, Gewog Administrative Officers, Tshogpas, Chupons, Mangmis and our esteemed respondents for their generous cooperation and support rendered to our survey teams without which the survey would not have been possible.

I am hopeful that this survey report will be informative and a useful document for people working at all levels of administration, decision making, planning, research and other group of beneficiaries. I welcome readers' feedbacks, suggestions and valuable comments for further improvement.

MINISTER, MINISTRY OF LABOUR & HUMAN RESOURCES

**Table 1: Key Indicators of the Labour Force Survey 2014** 

Indicators	2010	2011	2012	2013	2014
<b>Estimated Population</b>	696,500	713,200	734,850	745,939	755,710
Labour Force	331,900	334,200	336,391	345,786	348,742
Persons Employed	320,900	323,700	329,487	335,870	339,569
Unemployment Rate (%)	3.3	3.1	2.1	2.9	2.6
Population distribution by age structur	re (%)	ı	ı	I	ı
<15	30.5	30.5	28.9	29.1	26.3
15-64	64	64.1	65.3	65.5	67.1
65+	5.5	5.4	5.8	5.5	6.6
Rural-Urban Proportion (%)	'				
Rural	69.2	68.5	69.5	69.1	69.3
Urban	30.8	31.5	30.5	30.9	30.7
Male-Female Proportion (%)					
Male	48.6	48.8	48.9	49.6	48.6
Female	51.4	51.2	51.1	50.4	51.4
<b>Labour Force Participation Rate (%)</b>	68.6	67.4	64.4	65.3	62.6
By Area					
Rural	69.3	70.1	66.6	67.9	65.7
Urban	67	61.2	59.2	59.5	55.3
By Gender					
Male	73.6	72.3	65.7	72.1	71.0
Female	63.9	67.4	63.2	58.9	54.8
<b>Unemployment (numbers)</b>	11,000	10,500	6,904	9,916	9,174
By Area of residence					
Rural	6,100	5,100	3,663	3,828	2,994
Urban	4,900	5,400	3,241	6,088	6,180
Unemployment by area of residence (%	<b>6</b> )				
Rural	2.6	2.1	1.5	1.5	1.2
Urban	5.1	5.9	3.5	6.3	6.7
<b>Unemployment by gender (numbers)</b>					
Male	4,600	3,200	3,122	4,015	3,627
Female	6,400	7,300	3,782	5,901	5,546
<b>Unemployment by gender (%)</b>					
Male	2.7	1.8	1.9	2.2	1.9
Female	4	4.5	2.2	3.7	3.5
Youth Unemployment Rate (%)	9.2	9.2	7.3	9.6	9.4
Youth Unemployment by area of reside	ence (numbers	s)			
Rural	2,000	2,200	1,743	1,272	1,563
Urban	3,100	2,600	1,732	3,010	2,117
Youth Unemployment by area of reside	ence (%)				
Rural	4.9	5.7	5	4	5.1
Urban	21.4	18.7	13.5	22.8	24.0
Youth Unemployment by gender (num	bers)				
Male	1,800	1,500	1,392	1,887	1,499
Female	3,300	3,300	2,083	2,395	2,182
Youth Unemployment by gender (%)					
Male	7.1	6.8	7.3	9.2	8.6
Female	11	10.9	7.2	9.9	10.0

### INTRODUCTION

### **BACKGROUND**

Labour Force Survey is a regular activity of the Labour Market Information & Research Division of the Department of Employment. The survey is conducted with a moving reference period, that is, one week prior to date of interview. This is the 12th nationwide Labour Force Survey covering a national representative sample of 6,000 households (urban=4,500 & rural=1,500). The survey covered more households in the urban areas population since urban is more heterogeneous and the economic activities prevailing in the same are quite diverse. The data contained in this report includes demographic and economic characteristics.

The survey covered all 20 Dzongkhags with **99** sampled Chiwogs in rural areas and **205** sampled Blocks in urban areas.

#### 1. OBJECTIVES

The survey aims to provide a quantitative framework for the preparation of plans, programs and formulation of policies affecting the Bhutanese labour market.

Broadly the objective of the survey is to generate the following:

- Percentage of economically active population;
- Labour force participation rate;
   Status of active population in number (employed + unemployed);
- The labour force available in the country by age group, gender, level of education, nationality, marital status, area of residence, industrial and occupational classification, and hours of work; and
- To provide information on main and subsidiary economic activities and

women's participation in the total labour force.

# 2. SURVEY METHODOLOGY AND SAMPLE DESIGN

The statistics and information contained in this publication are obtained from 6,000 sampled households in urban and rural areas. Personal interviews were carried out in each sampled household. Out of 6,000 sampled 5,920 households households (questionnaires) were fully completed, accounting for **98.7 percent** completion rate. Of 6,000 households, only 80 households did not respond comprising of 1.3 percent as non-response rate. The sampling frame for the rural and urban areas had been used from the Bhutan Living Standard Survey 2012 (BLSS 2012) developed by the National Statistics Bureau.

*Universe:* The universe for the National Labour Force Survey 2014 consists of all the urban and rural areas in the country.

- i. Sampling Frame: The sampling frame used for the survey has been developed by the National Statistics Bureau for BLSS 2012. Each town in a Dzongkhag has been divided into numerous enumeration blocks. The block for the urban has been demarcated by NSB. Enumeration blocks for urban and Chiwogs for rural have been considered as Primary Sampling Unit (PSUs). The households in both urban and rural were considered as Secondary Sampling Unit (SSUs).
- *ii. Stratification Plan:* Each Dzongkhag is considered as primary stratum and the stratifying factors used were the geographical demarcation of the administrative boundaries. There were two sub-strata namely urban and rural.

*iii.* Sampling Design: A stratified two-stage sampling method has been adopted for the survey as follows.

- a. Selection of primary sampling units (PSUs): The Blocks and the Chiwogs have been taken as the PSUs in urban and rural respectively. In both the urban and rural areas the Blocks and Chiwogs were selected with the assignment of Probability Proportional to Size (PPS).
- b. Selection of secondary sampling units (SSUs): The households in the sampled Blocks and Chiwogs were considered as SSUs. A fixed number of sampled households have been selected from the selected PSUs by Circular Systematic Sampling (CSS) method after listing the households present in Blocks and Chiwogs exhaustively.

iv. Sample size and its allocation: With the resources at our disposal, the nature of population distribution and the variability of characteristics for which the estimates are to be made, a sample of 6,000 households have been found appropriate to provide reliable estimate of key indicators of the labour market. The sample sizes are more for urban areas than the rural areas to capture the diverse socioeconomic data in the urban, as given in the Table 2. The sample allocation and response rates by dzongkhag are given in Table 3.

Table 2: Allocation of Sample Size across Urban and Rural Areas, 2014

Area	No. of PSUs	Total No. of Households	% Share	Sample Size
Urban	311	43,390	75.0	4,500
Rural	1,905	87,775	25.0	1,500
Total	2,216	131,165	100	6,000

### 3. SURVEY INSTRUMENT

Questionnaire of the survey was divided into three parts.

- a) Demographic characteristics
- b) Economic characteristics and
- c) Household characteristics

For the field enumeration following manuals were prepared to ensure efficiency during the fieldwork:

- Survey Manual which contained basic concepts and definitions of different terms in the survey questionnaire. For the Enumerators it contained enumerator's code of conduct and the ethical guidelines for enumerators during the field survey. For the Supervisors, it had detailed instructions for listing households and selecting sample households in the urban and rural areas as well as supervisor's terms of reference.
- Enumerator's Computer Assisted Personal Interview (CAPI) manual to guide the enumerators on using the tablet for conducting the survey, how to synchronize and export the completed questionnaires to supervisor.
- Supervisor's Computer Assisted Personal Interview (CAPI) manual with detailed instructions for allocating survey questionnaires to individual enumerator, verifying the completed questionnaires and approving it.

In addition, following reference materials were provided for the field survey:

(i) An age conversion table from Bhutanese to English;

- (ii) A table of International Standard Classification of Occupation (ISCO-88);
- (iii) A table of International Standard Classification of Industry (ISCI) Revision-3; and
- (iv) Household listing forms for urban and rural areas

# 4. TRAINING OF SUPERVISORS AND ENUMERATORS

For the labour force survey, fifty two university graduates were recruited enumerate 6,000 households and supervisors and one field coordinator to supervise the field operation. Supervisors were trained for five days in sampling procedure and the questionnaire. Followed by a week-long training program for enumerators. During the training, enumerators were explained on definition of each terms contained in the questionnaire and they were also trained in filling the questionnaire in the tablets and a mock interview were also conducted among enumerators to better equip them with interview techniques. Prior to the survey the field test was conducted for the new technology and the questionnaire.

## 5. FIELD OPERATIONS

A month long survey was conducted in December 2014. Fifty-two enumerators and ten supervisors were divided into ten teams and each team were provided one vehicle to

carry out the field enumeration. Each supervisor in the team accompanied the enumerators throughout the survey and conducted field edits.

### 6. NON-RESPONSE RATE

There were non-responses despite the best effort of the field enumerators and supervisors. After three revisits, a household was treated as non-responsive. Out of 6,000 households, **80** did not respond accounting to **1.3 percent non-response rate**. One major source of non-sampling error is non-response. Non-response is caused due to absence of occupants in the sample house, due to total or partial refusal to answer any of the questions and sometimes when the respondent is incapable to answer.

# 4. DATA PROCESSING AND ANALYSIS

The survey was conducted using Computer Assisted Personal Interview (CAPI) on tablets. The data entry, editing and coding were done during the field survey however, the data validation, cleaning, tabulation and analyzing were carried out using the STATA software by the LMIRD officials in the Ministry.

Out of 6,000 sampled households, survey covered 23,587 persons. An appropriate sampling probability weights were assigned to individual households to obtain realistic estimates for the whole country.

Table 3: Sample Size Allocation and Response Rates by Dzongkhag-2014

Danalskoa	Total	Total	Total	Response
Dzongkhag	Households	Sample	Respondents	Rate
Bumthang	2,845	105	105	100
Chukha	14,707	840	840	100
Dagana	4,474	120	120	100
Gasa	741	30	30	100
Haa	2,580	90	74	82.2
Lhuntse	3,040	75	75	100
Mongar	7,594	255	237	92.9
Paro	7,056	180	178	98.9
Pemagatshel	4,865	135	126	93.3
Punakha	5,188	180	180	100
Samdrup Jongkhar	6,935	300	300	100
Samtse	11,586	390	389	99.7
Sarpang	7,687	375	375	100.0
Thimphu	20,948	1,905	1,876	98.5
Tashigang	10,260	270	270	100
Tashi Yangtse	3,783	120	120	100
Trongsa	2,780	105	104	99.0
Tsirang	3,650	105	105	100
Wangdue	6,956	300	297	99.0
Zhemgang	3,490	120	119	99.2
Total	131,165	6,000	5,920	98.7

## **SECTION 2 - CONCEPTS & DEFINITIONS**

In order for the users to interpret the results from the Survey, it is essential to be familiar with the concepts used. The definitions and explanations for each of the key concepts are given below:

# 1. Reference period

This refers to the week preceding the date of the survey interview. The reference period for this survey is dynamic.

### 2. Study

It includes, those who are presently school going children, monks residing in the Dratshangs and Shedras and those undergoing higher studies (Post Graduation, Ph.D, etc.)

### 3. Occupation

Occupation is the type of work, trade or profession performed by the person during the reference period.

### 4. Industry

The term industry is used to refer the activity of the establishment in which the employed person worked during the reference period.

### 5. Work

According to International Labour Organization (ILO) standards and United Nations 1993 System of National Accounts, work includes any kind of works or businesses including collecting water or firewood, cow herding, tailoring or making mates, etc. even for the households' own consumption.

# Examples of activities which are counted as a work

## Activities counted as work

- Growing or gathering crops from the field, producing eggs, milk, food, cow herding, etc.
- Milling and other food processing activities, milling grains, making butter and cheese, brewing local wine, etc.
- Yarning and weaving clothes, making baskets and mats, peat making, tailoring, and making furniture, etc
- Construction of own house/buildings, major renovation of private roads and other private facilities.
- Fetching water, cutting or collecting firewood.
- Activities of a religious order such as a Rimdro, rituals etc.

### Activities not counted as work

- Preparing and serving meals
- Family member (baby-sitting, training & instructing children, transporting household members/goods, repairing household durables, vehicles or other goods, etc.)

# 6. Nature of Employment

Nature of employment or employment status comprises the following codes:

- 1. Regular paid employee;
- 2. Casual paid employee;
- 3. Contract/Piece paid worker;

- 4. Own account worker (Non-agriculture);
- 5. Own account worker (Agriculture);
- 6. Family worker (Non-agriculture); and
- 7. Family worker (Agriculture).
- **6.1. Regular Paid employee:** A person who performed some kind of work, during the reference period, for wage or salary, in cash or in kind.
- **6.2.** Casual paid employee: Those employees who work as and when they find the job for which they get paid either in cash or in kind. Example: Gomchen who have performed rituals during the reference period, Lhadrip, etc.
- **6.3.** Contract/Piece paid worker: A worker who has a temporary contract to do a particular piece of work, but is not an employee of the company who they are working for.
- **6.4.** Own account worker (nonagriculture): A person who operates his own enterprise all alone in the nonagriculture sector and neither employs anybody to operate his /her enterprise nor employed by anybody. (e.g. pettytrader, advocate who practices independently).
- 6.5. Own account worker (Agriculture):

  A person who operates his own enterprise all alone in the agriculture sector and neither employs anybody to operate his /her enterprise nor employed by anybody. (e.g. a farmer growing apple in his own land).
- **6.6. Family worker (Non-agriculture):** A person who helps in an economic enterprise operated by a member of his/her family without payment of

wages or salary in the non-agriculture sector. (e.g. a daughter who helps in hand-loom weaving).

6.7. Family worker (Agriculture): A person who helps in an economic enterprise operated by a member of his/her family without payment of wages or salary in the agriculture sector. (e.g. wife who helps her husband in the apple farm).

## 7. Employed

If a person has performed some work for wage or salary, in cash or in kind, profit or family gain in monetary terms during the reference period or the person who has a job or business formally attached but temporarily absent from the work and going to resume the work.

# 8. Unemployed

Unemployed is based on three categories which are to be followed simultaneously. They are:

- Without work;
- Currently available for work; and
- Seeking work.

## 9. Chronic unemployment

If a person is unemployed for more than a year is considered to be chronically unemployed.

## 10. Underemployment

The underemployment is defined based on two criteria which are to be followed simultaneously.

- (i) They are: Working less than normal duration: and
- (ii) Seeking or being available for additional work during the reference period.

## 11. Earnings

It refers to the major or the main source of income through which the person earns a livelihood viz. wage, salary, bonuses, incentives and tips, etc.

#### 12. Household

Household is defined as a group of people who live together under one roof and eat their meals together from the same kitchen irrespective of relationship. A single person who makes his or her own food arrangements is counted as a separate household (one member household).

# Who to include in the household member:

- 1. Those that usually reside in the household and are present on the day of interview.
- 2. Those who usually reside in the household but are temporarily absent/away from the household from the day of interview for less than six months (Excluding serial no. 3, since they had been away until the date of interview).
- 3. Those persons registered in the households but lives elsewhere, on labour work, studying including students & monks and all military personnel who reside in the barracks.

#### 13. Disable

A person is considered disable if they are impaired with the following:

- Physically unfit for work
- Difficulty in seeing
- Difficulty in hearing
- Difficulty in walking

# 14. Migration

The movement of people across a specific boundary for the purpose of establishing a new or semi-permanent residence.

# There are two types of migration:

- 1. International migration (movement between countries; immigration).
- 2. Internal migration (movement within the country; emigration).

# 15. Informality

Percentage of labour force with a job but not in regular wage or salaried work or high-end self-employment (as managers, professionals, technicians, and clerks) or in regular wage or salaried work but without contract of employment and/or any kind of benefits.

## SECTION 3 – SUMMARY FINDINGS

The information contained in this report is based on the data collected from 5,920 sample households interviewed in December 2014. In order to facilitate computation and comparison, the results of labour force survey is presented in tables and charts. By applying the frequency weights for urban and rural separately, the survey population is estimated at **755,710** for the year 2014.

#### 1.SURVEY POPULATION:

The labour force survey 2014 estimated the population at 755,710 with 367,005 males and 388,705 females. Of the total estimated population, 69.3% of the population resides in the rural areas in 2014 compared to 69.1% in 2013 and 30.7% of the population are settled in urban areas in 2014 compared to 30.9% in 2013.

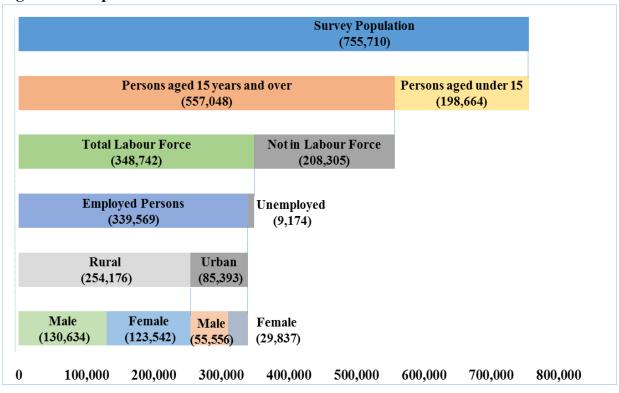


Figure 1: Composition of Labour Force -2014

### **Demographic Characteristics**

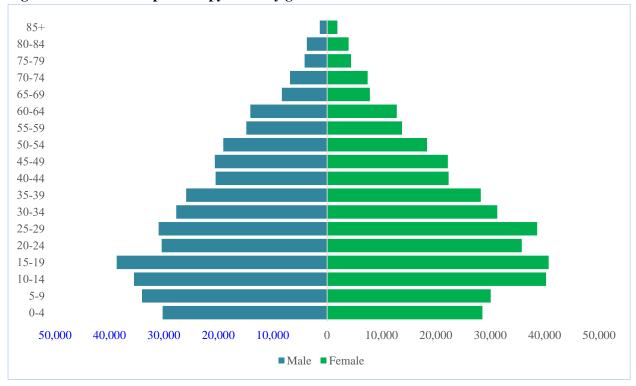
The population of Bhutan is estimated at 755,710 as per the labour force survey 2014, the country has 54.8% of the total estimated population below 30 years of age, and the

elderly population of 65 years and above is 6.6%. The estimated population by age group is given in Table 4.

Table 4: Total estimated population by age group and gender-2014

A	Ge	Gender		0/	
Age group	Male	Female	Total	%	
0-4	30,245	28,552	58,797	7.8	
5-9	34,023	30,074	64,097	8.5	
10-14	35,498	40,271	75,770	10.0	
15-19	38,674	40,730	79,404	10.5	
20-24	30,406	35,801	66,207	8.8	
25-29	30,974	38,634	69,608	9.2	
30-34	27,740	31,281	59,021	7.8	
35-39	25,904	28,251	54,155	7.2	
40-44	20,505	22,356	42,861	5.7	
45-49	20,655	22,195	42,850	5.7	
50-54	19,093	18,377	37,470	5.0	
55-59	14,846	13,783	28,629	3.8	
60-64	14,103	12,826	26,929	3.6	
65+	24,340	25,574	49,914	6.6	
Total	367,005	388,705	755,710	100	

Figure 2: Estimated Population pyramid by gender-2014



The above pyramid shows the estimated population of Bhutan in 2014 from the Labour Force Survey. Of the total population, the female constitutes of 51.4% and male constitutes 48.6%. The highest number of

people is observed in the age group of 15-19 years. The youth population (15-24 years) constitutes 19.3% of total estimated population.

734,850 745,939 755,710 780,000 760,000 740,000 713,300 720,000 696,500 658,888 671,083 679,700 646,851 700,000 680,000 660,000 640,000 620,000 600,000 580,000 2006 2007 2008 2009 2010 2011 2012 2013 2014 Year

Figure 3: Estimated Population over the years (2006-2014)

In 2014 the population of the country was estimated at 755,710 and increase of 16.8% from 2006 as given in the Figure 3. The population of Bhutan is projected to grow to around 887,000 in 2030 as per the National Statistics Bureau.

As per the level of education attainment of the total estimated population, 46.4% had no schooling followed by 18.8% attended up to primary education and only 0.5% has masters and above qualification is given in Figure 4 (for numbers see Table 5).

Table 5: Total estimated population by education qualification and gender-2014

Education qualification	Male	Female	Total
No formal education	152,530	197,982	350,512
Nursery	4,838	4,890	9,728
Primary	78,472	62,510	140,981
Lower secondary	26,940	30,008	56,947
Middle secondary	35,787	39,648	75,435
Higher secondary	27,864	25,876	53,740
Undergraduate	6,350	6,074	12,424
Bachelor degree	15,460	8,674	24,135
Master degree and above	2,300	1,136	3,436
NFE	3,506	11,197	14,703
Religious Professionals	12,854	711	13,565
Total	367,005	388,705	755,710

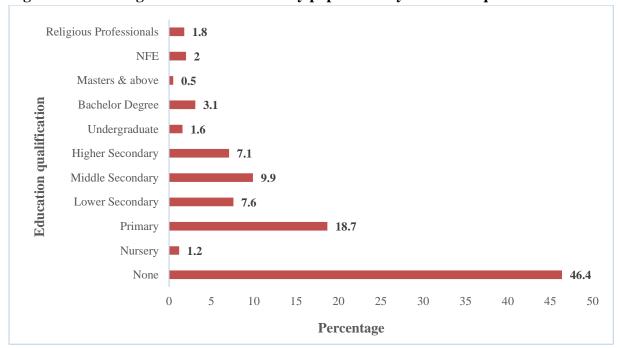


Figure 4: Percentage Distribution of survey population by education qualification-2014

## **Labour Force Participation Rates**

The labour force participation rate has decreased to 62.6% in 2014 from 65.3% in 2013. The labour force participation rate for male which is the labour force as a percentage the male of working-age population has also decreased to 71% in

2014 from 72.1% in 2013 and the female labour force participation rate to 54.8% in 2014 from 58.9% in 2013.

The labour force participation rates are high across the rural areas at 65.7% compared to urban areas at 55.3%.

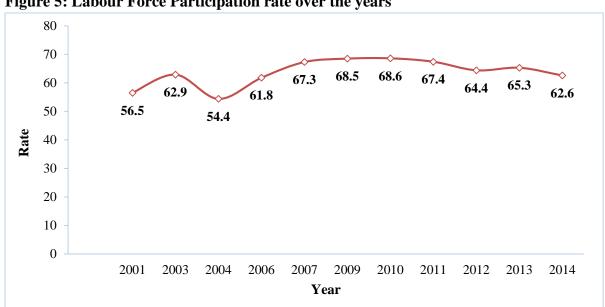


Figure 5: Labour Force Participation rate over the years

120.0 Male 100.0 Female 80.0 Percentage 60.0 40.0 20.0 0.0 15-19 25-29 35-39 40-44 55-59 65+Age Group

Figure 6: Labour Force participation rate by gender and age group-2014

The figure above indicates the labour force participation rate by gender in different age groups in the country. The male curve shows the similar curve to developed countries. The female curve is M-shaped for developed countries, which can be interpreted as female labour force participation increases or shoot up in the beginning and gradually decline as women quit jobs to give care to their children.

The participation again picks up from mid 30s to 40s as once again they join into labour market.

However, female curve in Bhutan is not M-shaped; women do not quit jobs during the child bearing age group in the country, as they availed maternity leave, which is considered economically active in the labour force.

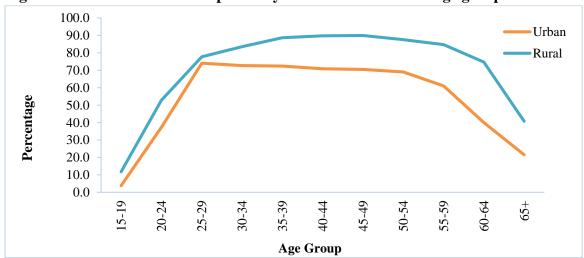


Figure 7: Labour Force Participation by area of residence and age group-2014

The figure above presents the distribution of labour force by area of residence and age group. The graph indicates that higher rates of participation are observed in the rural areas. This is mainly due to the fact that most of people in the rural areas are engaged

in subsistence farming. The labour force survey 2014 revealed that 56.6% of the employed persons in Bhutan are engaged in agricultural activity when classified by major economic activity.

### **Marital Status**

The marital status of the population is given in Table 6, where 48.5% are never married and married group composes 46.2%. The other groups like living together, widowed and divorce account for smaller proportions of the total population.

Table 6: Percentage distribution of persons by marital status -2014

Marital status	Percentages
Never married	46.4
Living together	0.1
Married	47.6
Widowed	4.1
Divorced	1.7

### 2. MIGRATION

Of the total migrated population in 2014, 71.8% moved to urban areas from rural and other urban areas, while 28.2% moved to rural areas from urban and other rural areas. The migration within the urban areas, from one urban area to another urban area (37.4%) is more compared to migration from rural to urban areas (34.4%). Urban to rural migration was estimated at 16.1% and rural to rural is estimated at 12.1% is given in Table 8.

Table 7: Percentage share of migration by area of residence -2014

Area	Urban	Rural	Total
Urban	37.4	16.1	53.5
Rural	34.4	12.1	46.5
Total	71.8	28.2	100

## **Reasons for migration**

The largest proportion of the migration occurred mainly due to the movement of family (30.4%), 16.1% moved looking for better education opportunities and 14.5% moved because of job transfers. The details of the migration by reasons is given in Table 9.

Table 8: Migration by reasons -2014

Reasons for movement	Number	%
Search of work	259	1.8
To start new job	1,328	9.1
To start new business	528	3.6
Job transfer	2,122	14.5
Marriage	1,348	9.2
Education	2,349	16.1
Training	464	3.2
Resettlement	302	2.1
Natural disaster	17	0.1
Health reasons	30	0.2
Family move	4,448	30.4
Other reasons	1,428	9.8
Total	14,624	100

Table 9: Percentage share of persons migrated to the current location-2014

										Previous	district o	fresidenc	e									
Current district of residence	Bumthang	Chukha	Dagana	Gasa	Haa	Lhuenste	Mongar	Paro	Pema gatshel	Punakha	Samdrup Jongkhar	Samtse	Sarpang	Thimphu	Tsirang	Trashigang	Trashi yangtse	Trongsa	Wangdue	Zhemgang	Outside Bhutan	Total
Bumthang	2.4	0.6	0.3	0.0	0.3	0.0	0.1	0.3	0.0	0.1	0.1	0.0	0.5	3.5	0.0	0.0	0.0	0.1	0.0	0.1	0.1	8.5
Chukha	0.1	0.0	0.0	0.0	4.9	0.1	0.2	2.4	0.0	0.1	0.0	0.9	1.3	5.5	0.0	0.9	0.0	0.0	0.2	0.1	1.2	18.1
Dagana	0.0	0.6	0.0	0.0	0.0	0.0	0.3	0.0	0.4	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	1.6
Gasa	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.4
Haa	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
Lhuntse	0.0	0.0	0.0	1.2	0.0	0.0	0.1	0.4	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	2.0
Mongar	0.2	1.1	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.8	0.0	2.1	0.0	1.1	0.1	0.1	0.0	0.2	0.0	6.1
Paro	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
Pemagats	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
Punakha	0.0	0.3	0.3	2.1	0.8	0.0	0.2	0.0	0.0	0.0	0.7	0.8	0.3	0.3	0.0	0.1	0.0	0.0	1.0	0.7	0.0	7.5
Samdrup Jongkhar	0.0	0.2	0.0	0.0	0.0	0.6	0.1	0.0	0.2	0.1	0.0	0.0	0.0	0.2	0.0	0.1	0.2	0.0	0.0	0.0	0.0	1.6
Samtse	0.0	1.1	0.7	0.0	0.0	0.0	0.7	0.0	0.0	0.2	0.0	0.0	0.0	1.5	0.0	1.0	0.0	1.3	0.7	0.0	0.5	7.6
Sarpang	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.0	0.7	0.0	0.4	0.0	0.0	0.0	0.6	0.0	4.5
Thimphu	2.3	2.9	0.4	0.1	0.0	0.3	0.1	0.8	0.6	0.3	1.7	0.7	0.4	0.0	0.0	1.1	2.8	0.5	0.6	0.1	1.1	16.9
Tashigang	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.1	0.0	0.0	0.0	0.4	0.0	0.0	2.6
Tashiyangtse	0.0	1.3	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.3	0.0	0.0	2.5
Trongsa	0.2	0.2	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.2	0.3	0.1	0.0	1.3	0.0	0.1	0.2	0.0	1.1	0.6	0.0	4.4
Wangdue	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.9	0.2	0.0	2.0	1.9	0.1	0.0	0.0	0.0	0.0	0.0	5.9
Zhemgang	0.1	0.0	0.2	0.0	0.0	0.0	0.1	0.8	0.0	0.7	0.7	0.1	1.5	0.2	0.0	0.0	0.1	0.3	0.0	0.0	0.0	4.9
Total	5.3	10.1	2.1	4.2	6.0	1.2	3.1	4.8	1.2	1.8	6.8	5.1	4.1	21.1	2.1	5.3	3.4	2.3	4.4	2.4	3.0	100

Note: The migration statisitics aslo reveal the internal migration within the dzongkhag.

### 3. EMPLOYMENT STATUS:

The working age population, 15 years and above is estimated at 557,048 of which 348,742 are in labour force (economically active) and 208,305 are not in the labour force (economically inactive). Every job has been classified in terms of major economic sectors. Of the total employed persons, 56.6% are engaged in agri-farming followed by 19.8% in private businesses and 8.2%

are in civil service. A comparative picture of the proportions of persons employed in various types of enterprise is given in Figure 8. The employed persons in various types of enterprise by gender and age group is given in Table 11.

Table 10: Percentage distribution of employed persons by age group, type of enterprise and gender-2014

Age Group	Ci	vil servio	ce	Othe	er govern agenices		Ar	med For	ces	Agric	ultural fa	arming		ic/goverr companie		compa	Private anies/bus		N	NGO/INGO		Total		
Oroup	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
15-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.8	1.6	0.0	0.0	0.0	0.1	0.2	0.3	0.0	0.0	0.0	1.0	1.0	2.0
20-24	0.2	0.2	0.4	0.1	0.1	0.2	0.1	0.0	0.1	2.0	2.9	4.9	0.2	0.1	0.3	1.2	1.3	2.6	0.0	0.0	0.0	3.7	4.7	8.5
25-29	0.8	0.9	1.7	0.7	0.3	1.0	0.4	0.0	0.5	2.5	2.8	5.3	0.6	0.4	1.0	2.4	2.4	4.9	0.0	0.0	0.0	7.5	6.9	14.4
30-34	1.1	0.7	1.7	0.4	0.2	0.6	0.8	0.1	0.8	2.5	3.0	5.5	0.5	0.2	0.7	2.3	1.8	4.1	0.0	0.0	0.0	7.5	6.0	13.5
35-39	0.8	0.3	1.2	0.7	0.1	0.8	0.8	0.1	0.9	2.8	3.6	6.4	0.4	0.2	0.6	1.7	1.6	3.3	0.0	0.0	0.0	7.2	5.9	13.1
40-44	0.6	0.2	0.8	0.4	0.1	0.5	0.6	0.0	0.6	2.3	3.5	5.8	0.4	0.1	0.5	1.4	0.9	2.3	0.0	0.0	0.0	5.7	4.8	10.5
45-49	0.6	0.1	0.7	0.3	0.1	0.3	0.5	0.0	0.5	2.7	3.5	6.2	0.4	0.1	0.4	1.5	1.0	2.5	0.0	0.0	0.0	5.8	4.8	10.7
50-54	0.4	0.1	0.5	0.4	0.0	0.4	0.1	0.0	0.1	3.0	3.2	6.2	0.2	0.0	0.2	1.0	0.7	1.7	0.0	0.0	0.0	5.2	4.0	9.2
55-59	0.1	0.0	0.1	0.2	0.0	0.3	0.0	0.0	0.0	2.7	2.5	5.2	0.1	0.0	0.1	0.9	0.2	1.1	0.0	0.0	0.0	4.1	2.8	6.8
60-64	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	2.4	2.2	4.6	0.1	0.0	0.1	0.7	0.2	0.8	0.0	0.0	0.0	3.2	2.4	5.6
65+	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	1.7	4.9	0.0	0.0	0.0	0.5	0.2	0.7	0.0	0.0	0.0	3.8	1.9	5.7
Total	4.7	2.4	7.1	3.4	0.9	4.3	3.3	0.2	3.5	26.8	29.9	56.7	2.9	1.0	3.9	13.7	10.7	24.3	0.0	0.1	0.1	54.8	45.2	100

Note: Enterprise categories "Private businesses" and "Private companies" have been merged together for this year's survey

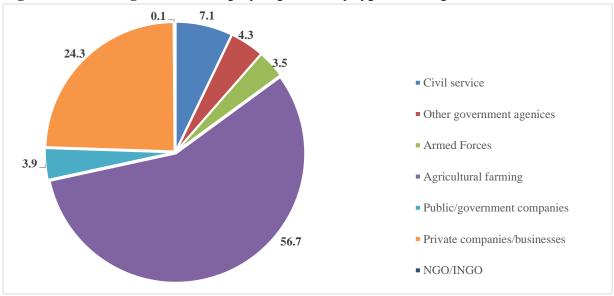


Figure 8: Percentage share of employed persons by type of enterprise-2014

The Labour Force Survey 2014 revealed the status of the total employed persons, 56.6% are engaged in agri-farming when categorized by the major economic activity and skilled agriculture workers by major

occupation (Table 12 and Table 13). Looking at the nature of employment, family workers make up the largest proportion at 35.6% and almost half (48.9%) of total employed females (Table 14).

Table 11: Percentage share of employed persons by economic activity and gender-2014

Major Economic Activity	Male	Female	Total
Agriculture and Forestry	26.8	29.9	56.7
Mining and Quarrying	0.8	0.1	0.9
Manufacturing	3.7	3.4	7.0
Electricity, Gas and Water Supply	0.7	0.2	0.9
Construction	1.8	0.2	2.0
Wholesale and Retail trade	3.2	4.6	7.8
Hotels and Restaurants	1.2	1.7	2.9
Transport, Finance and Communications	2.6	0.4	3.0
Financial Intermediation	0.5	0.3	0.8
Real Estate, Renting and Business Activities	0.7	0.4	1.2
Public Administration and Defense Activities	9.2	2.2	11.5
Education	1.4	1.0	2.4
Health and Social Work	2.1	0.7	2.8
Private Households with Employed Persons	0.1	0.1	0.2
Total	54.8	45.2	100

Table 12: Percentage share of employed persons by major occupation and gender-2014

Major Occupation	Male	Female	Total
Legislators, Senior Officials and Managers	2.1	0.4	2.5
Professionals	5.9	3.1	9.0
Technicians and Associate Professionals	2.3	1.0	3.3
Clerks	1.5	1.3	2.7
Service Workers and Shop and Market Sale Workers	3.0	5.1	8.1
Skilled Agricultural Workers	26.8	29.9	56.7
Craft and Related Workers	3.1	2.8	6.0
Plant and Machine Operators	4.5	0.2	4.7
Elementary Occupations	2.1	1.3	3.3
Armed Forces	3.5	0.2	3.7
Total	54.8	45.2	100

Table 13: Percentage share of employed persons by nature of employment and gender-2014

Major Occupation	Male	Female	Total
Legislators, Senior Officials and Managers	2.1	0.4	2.5
Professionals	5.9	3.1	9.0
Technicians and Associate Professionals	2.3	1.0	3.3
Clerks	1.5	1.3	2.7
Service Workers and Shop and Market Sale Workers	3.0	5.1	8.1
Skilled Agricultural Workers	26.8	29.9	56.7
Craft and Related Workers	3.1	2.8	6.0
Plant and Machine Operators	4.5	0.2	4.7
Elementary Occupations	2.1	1.3	3.3
Armed Forces	5.9 2.3 1.5 Vorkers 3.0 26.8 3.1 4.5		3.7
Total	54.8	45.2	100

### 4. HOURS OF WORK

The Table 15 depicts the statistics and proportions of employed persons both male and female by hours worked in a week.

The largest proportion of the employed persons, worked in between 40-49 hours

(41%) followed by 19.3% worked 50-59 hours, 6.2% worked less than 30 hours and 6.6% worked more than 80 hours, of which almost half 45.7% are females.

Table 14: Percentage share of employed persons by gender and hours worked per week -2014

Gender	< 30	30-39	40-49	50-59	60-69	70-79	80 +	Total
Male	2.2	4.1	22.9	10.0	5.2	5.9	4.6	55.0
Female	4.0	4.7	18.1	9.2	3.8	3.2	2.1	45.0
Total	6.2	8.8	41.0	19.3	9.0	9.1	6.6	100

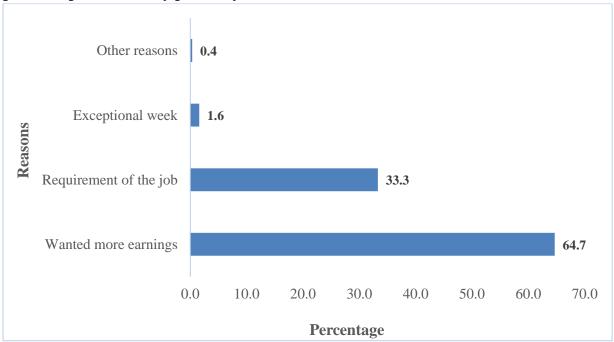
more than 48 hours in a week. Wanted more earnings was the main reasons for employed persons working more than 48 hours in a weekat 64.7% (Table 16 & Figure 10) and

Of the total employed persons 47.4% worked for 71.6% who wanted to earn more are skilled agriculture workers when categorized by major occupation, 33.3% said it was the requirement of the job, of which 44.7% are skilled agriculture workers and for 1.6% it was an exceptional week.

Table 15: Percentage share of employed persons who worked for more than 48 hours per week by major occupation and reasons-2014

Major Occupation	Wanted more earnings	Requirement of the job	Exceptional week	Other reasons	Total
Legislators, Senior Officials and Managers	0.7	1.2	0	0	1.9
Professionals	1.9	2.9	0.1	0.1	5.1
Technicians and Associate Professionals	0.3	1.5	0.1	0	1.9
Clerks	0.3	0.9	0	0	1.2
Service Workers and Shop and Market Sale Workers	9.1	2.5	0.1	0	11.7
Skilled Agricultural Workers	46.3	14.9	1.1	0.1	62.5
Craft and Related Workers	2.7	1.8	0.1	0	4.6
Plant and Machine Operators	2.3	2.6	0	0	4.9
Elementary Occupations	1.2	1.8	0.1	0	3
Armed Forces	0	3.3	0	0.1	3.4
Total	64.7	33.3	1.6	0.4	100

Figure 9: Percentage share of employed persons who worked for more than 48 hours per week prior to survey period by reasons-2014



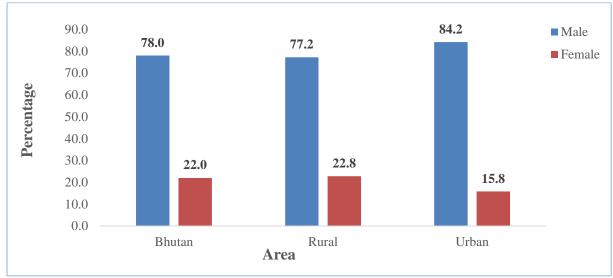
The Table 17 shows the distribution of employed persons who tried to look for additional job during the reference period and detailed information is given in the chapter 14 of the report under the national level

labour force section. From the total employed persons, who looked for additional job is estimated at 3.2% and it is more prevalent among the male in both the rural and urban areas (78%).

Table 16: Percentage distribution of employed persons looking for an additional job by age group, area of residence and gender-2014

Age		Bhuta	n		Rural			Urbar	1
group	Total	Male	Female	Total	Male	Female	Total	Male	Female
15-19	0.7	0.0	0.7	0.8	0.0	0.8	0.0	0.0	0.0
20-24	7.4	4.2	3.2	7.6	4.2	3.4	5.8	4.0	1.8
25-29	11.6	7.1	4.5	11.0	6.7	4.4	15.7	10.2	5.5
30-34	12.2	9.8	2.4	10.6	8.4	2.2	23.5	19.6	3.9
35-39	19.5	16.1	3.4	19.5	15.9	3.6	19.2	17.5	1.7
40-44	9.5	7.5	2.0	9.3	7.1	2.2	11.0	11.0	0.0
45-49	16.8	13.3	3.5	17.9	14.0	3.9	8.9	8.0	0.9
50-54	8.1	6.6	1.5	7.5	6.0	1.5	11.9	10.9	1.0
55-59	7.2	7.2	0.0	8.0	8.0	0.0	1.4	1.4	0.0
60-64	5.5	4.7	0.8	6.0	5.2	0.8	1.9	0.9	1.0
65+	1.6	1.6	0.0	1.7	1.7	0.0	0.8	0.8	0.0
Total	100	78.0	22.0	100	77.2	22.8	100	84.2	15.8

Figure 10: Percentage distribution of employed persons who tried to look for additional job by gender-2014



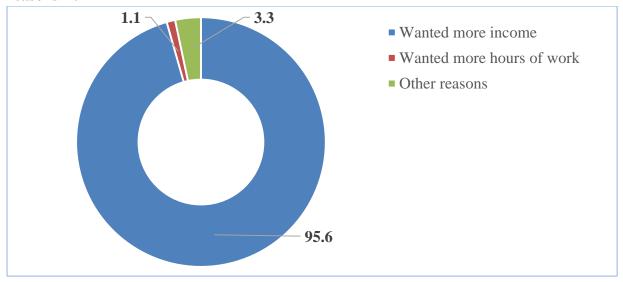
Those who tried to look for additional jobs from among the employed persons mentioned wanted more income as the main reason (95.6%) and three-fourth (75%) are male.

Only 1.1% wanted more hours of work and other reasons (3.3%) are given in Table 18 and Figure 12.

Table 17: Percentage distribution of employed persons who tried to look for additional job by age group, reasons and gender-2014

A a a a a a a a a a a a a a a a a a a a	Wan	t more inc	ome	Want m	ore hours	of work		Others			Total	
Age group	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
15-19	0.0	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.7
20-24	4.2	2.1	6.3	0.0	0.0	0.0	0.0	1.1	1.1	4.2	3.2	7.4
25-29	7.1	4.5	11.6	0.0	0.0	0.0	0.0	0.0	0.0	7.1	4.5	11.6
30-34	9.7	2.4	12.1	0.0	0.0	0.0	0.1	0.0	0.1	9.8	2.4	12.2
35-39	14.3	3.2	17.5	1.1	0.0	1.1	0.7	0.2	0.9	16.1	3.4	19.5
40-44	7.5	2.0	9.5	0.0	0.0	0.0	0.0	0.0	0.0	7.5	2.0	9.5
45-49	13.3	3.5	16.8	0.0	0.0	0.0	0.0	0.0	0.0	13.3	3.5	16.8
50-54	6.5	1.4	7.8	0.0	0.0	0.0	0.1	0.1	0.2	6.6	1.5	8.1
55-59	7.2	0.0	7.2	0.0	0.0	0.0	0.0	0.0	0.0	7.2	0.0	7.2
60-64	3.7	0.8	4.5	0.0	0.0	0.0	1.0	0.0	1.0	4.7	0.8	5.5
65+	1.6	0.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	1.6
Total	75.0	0.0	95.6	1.1	0.0	1.1	1.9	0.0	3.3	78.0	22.0	100

Figure 11: Percentage share of employed persons who tried to look for additional job by reasons-2014



## 5. RANGE OF MONTHLY EARNINGS

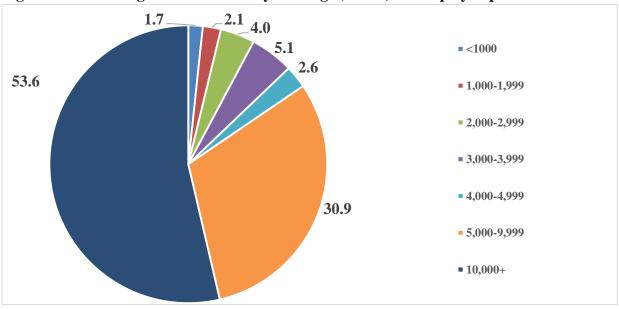
The following tables show the statistics on the monthly average earnings (in Nu.) among the regular paid employees. The statistics on the monthly average earnings (in Nu.) of the employed persons indicate that 53.6% earn more than Nu. 10,000 per

month of which 34% are skilled agricultural workers followed by 14.4% who are professionals when categorized by major occupations. 30.9% of the employed persons earn between Nu. 5,000 – 9,000 per month.

Table 18: Percentage share of employed persons by major occupation and monthly earnings (in Nu.) for regular paid employees-2014

Major convertion		Average Monthly Earnings (in Nu.)							
Major occupation	<1000	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000+	Total	
Legislators, Senior Officials and Managers	0.0	0.0	0.0	0.0	0.0	1.1	3.0	4.1	
Professionals	0.0	0.0	0.0	0.1	0.0	1.3	12.9	14.4	
Technicians and Associate Professionals		0.0	0.0	0.0	0.0	0.8	4.6	5.4	
Clerks	0.0	0.0	0.0	0.0	0.1	1.3	3.0	4.5	
Service Workers and Shop and Market Sale Workers	0.0	0.1	0.1	0.4	0.4	2.5	7.0	10.5	
Skilled Agricultural Workers	1.5	1.9	3.3	3.4	1.5	12.4	10.2	34.3	
Craft and Related Workers	0.1	0.1	0.5	0.9	0.2	2.7	3.9	8.4	
Plant and Machine Operators	0.0	0.0	0.0	0.0	0.0	2.2	5.3	7.6	
Elementary Occupations	0.0	0.0	0.1	0.2	0.3	3.4	1.0	4.9	
Armed Forces	0.0	0.0	0.0	0.0	0.0	3.3	2.7	6.0	
Total		2.1	4.0	5.1	2.6	30.9	53.6	100	

Figure 12: Percentage share of monthly earnings (in Nu.) for employed persons



### 6. LEVEL OF EDUCATION

The Table 20 shows the composition of the employed persons by different age group, according to the level of education. As per the labour force survey 2014, of the total

employed persons in the country 58.9% had no schooling and the highest level of education attainment with bachelor degree and above was at 5.8%.

Table 19: Percentage distribution of employed persons by age group and level of education-2014

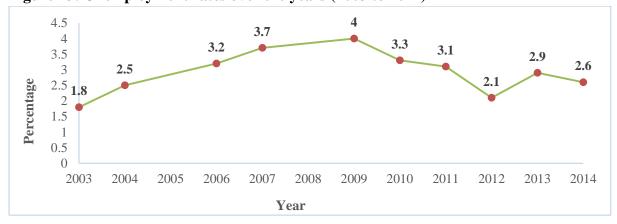
<b>A</b>	Level of Education												
Age Group	No formal education	Nursery	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Undergra duate	Bachelor Degree	Masters & above	NFE	Religious Professionals	Total	
15-19	0.7	0.4	0.4	0.2	0.1	0.0	0.0	0.0	0.0	0.1	0.1	2.0	
20-24	2.6	1.1	0.7	1.6	1.4	0.0	0.3	0.0	0.0	0.4	0.2	8.5	
25-29	4.4	1.5	1.0	2.2	2.2	0.0	2.3	0.1	0.0	0.6	0.1	14.4	
30-34	5.6	1.7	0.8	1.9	1.4	0.0	1.1	0.2	0.0	0.7	0.1	13.5	
35-39	7.5	1.8	0.9	0.9	0.7	0.0	0.5	0.2	0.0	0.4	0.2	13.1	
40-44	7.1	1.2	0.5	0.6	0.2	0.0	0.2	0.2	0.0	0.4	0.2	10.5	
45-49	7.7	0.9	0.5	0.4	0.1	0.0	0.3	0.1	0.0	0.3	0.3	10.7	
50-54	7.6	0.6	0.2	0.3	0.1	0.0	0.2	0.1	0.0	0.1	0.1	9.2	
55-59	5.9	0.4	0.1	0.2	0.1	0.0	0.1	0.0	0.0	0.0	0.1	6.8	
60-64	4.8	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	5.6	
65+	5.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	5.7	
Total	58.9	10.1	5.2	8.4	6.3	0.2	5.0	0.8	0.0	3.2	1.9	100	

### 7. UNEMPLOYMENT

Unemployment rate is the proportion of the total unemployed to the total labour force. The unemployment rate has decreased to 2.6 percent in 2014 from 2.9% in 2013 is given in Figure 15. The female unemployed

rate is higher at 3.5% compared to males at 1.9%. The Labour Force Survey 2014 statistics reveals that more number of unemployed persons are in the urban areas at 6.7% than in rural areas at 1.2%.

Figure 13: Unemployment rates over the years (2003 to 2014)



Over the past five years (2010-2014) it was observed that there has been more female unemployed compared to male. The

unemployed female are mostly in urban areas with certain level of educational qualification (Figure 16).

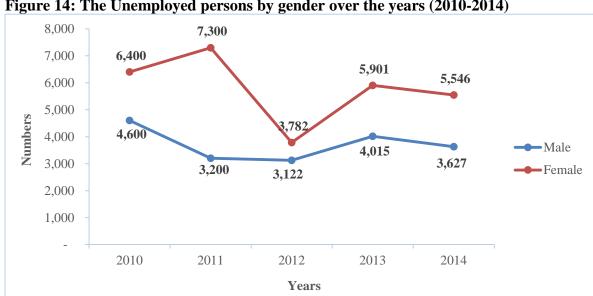


Figure 14: The Unemployed persons by gender over the years (2010-2014)

Higher rates of unemployment are observed in the age group 15-19, 20-24 and 25-29 years is given in Figure 19. The same pattern is observed for males and females separately.

The youth unemployment rate has also declined to 9.4% in 2014 from 9.6 percent in

2013. The pattern of high unemployment in the early age groups indicates that these are the youths entering the labour market with certain level of education that are available for work or looking for work but lacks the skills needed for immediate required employment.

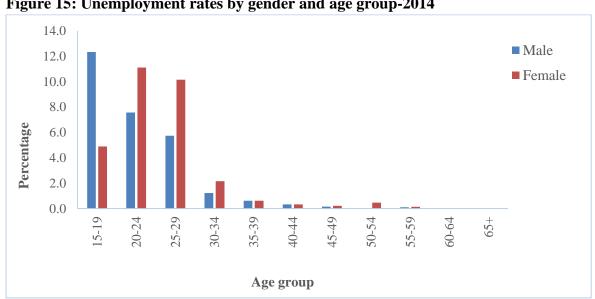


Figure 15: Unemployment rates by gender and age group-2014

### 8. ECONOMICALLY INACTIVE POPULATION

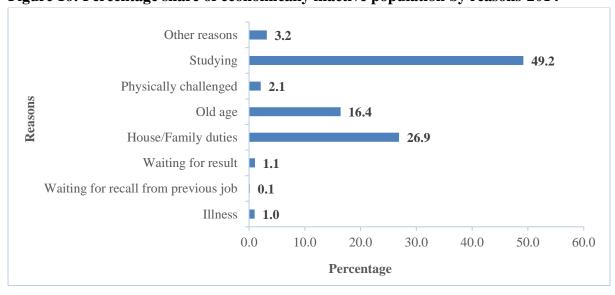
The economically inactive population consist of 37.4 percent of the country's working age population, 15 years and above. Almost half of the economically inactive population (49.2%) comprises of students and 33.3

percent fall in the age group 15-19 years, about one-fourth are engaged in household/family duties (26.9%) and 16.4 percent are old age.

Table 20: Percentage distribution of economically inactive population by age group and reasons-2014

	Reasons for economically inactive population										
Age group	Illness	Waiting for recall from previous job	Waiting for result	House/ Family duties	Old age	Physically challenged	Studying	Other reasons	Total		
15-19	0.0	0.0	0.4	0.3	0.0	0.2	33.3	0.2	34.5		
20-24	0.2	0.1	0.5	2.2	0.0	0.1	12.9	0.6	16.5		
25-29	0.3	0.0	0.1	5.3	0.0	0.1	1.6	0.5	8.0		
30-34	0.1	0.0	0.0	4.9	0.0	0.2	0.5	0.2	5.9		
35-39	0.0	0.0	0.0	3.9	0.0	0.1	0.3	0.1	4.5		
40-44	0.1	0.0	0.0	2.8	0.0	0.2	0.2	0.1	3.4		
45-49	0.1	0.0	0.0	2.6	0.0	0.1	0.2	0.2	3.2		
50-54	0.1	0.0	0.0	1.9	0.0	0.2	0.1	0.6	2.9		
55-59	0.1	0.0	0.0	1.6	0.0	0.1	0.1	0.6	2.6		
60-64	0.0	0.0	0.0	0.7	3.0	0.0	0.0	0.0	3.8		
65+	0.0	0.0	0.0	0.6	13.4	0.7	0.0	0.0	14.7		
Total	1.0	0.1	1.1	26.9	16.4	2.1	49.2	3.2	100		

Figure 16: Percentage share of economically inactive population by reasons-2014

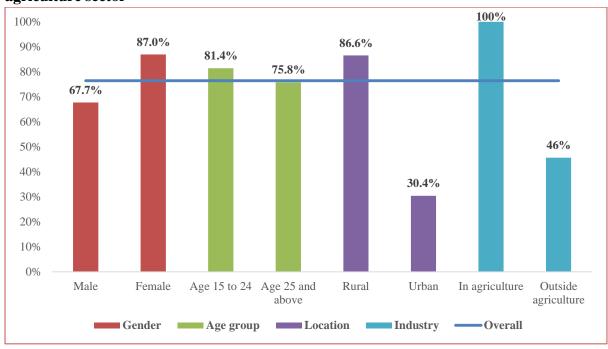


### 9. INFORMALITY

The proportion of informal employment among the total employed persons is estimated at 76.4 percent, mostly employed in agri-farming and private businesses. The proportion of the informality is highest

among no schooling (89%) and decreases with increase in educational attainment. The informality is more prevalent among the female (87%), in rural area (86.6%) and in agriculture as given in Figure 19.

Figure 17: Informality prevalent among women and the rural population and in the agriculture sector





**National Labour Force Statistics 2014** 

#### **Chapter 1 – Demographic Characteristics**

Table 1.0: Total estimated population by age group, area of residence and gender 2014-Bhutan

A as amoun		Bhutan			Urban			Rural	
Age group	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	30,245	28,552	58,797	10,171	10,225	20,396	20,074	18,327	38,401
5-9	34,023	30,074	64,097	10,777	11,002	21,779	23,245	19,072	42,317
10-14	35,498	40,271	75,770	12,069	12,440	24,509	23,429	27,832	51,261
15-19	38,674	40,730	79,404	11,466	12,729	24,194	27,208	28,001	55,209
20-24	30,406	35,801	66,207	9,014	12,162	21,176	21,392	23,639	45,032
25-29	30,974	38,634	69,608	13,171	16,415	29,586	17,803	22,219	40,022
30-34	27,740	31,281	59,021	11,734	12,666	24,400	16,006	18,616	34,621
35-39	25,904	28,251	54,155	10,343	9,649	19,992	15,561	18,602	34,163
40-44	20,505	22,356	42,861	7,595	6,436	14,031	12,910	15,920	28,830
45-49	20,655	22,195	42,850	6,263	5,565	11,828	14,392	16,630	31,022
50-54	19,093	18,377	37,470	4,431	3,306	7,737	14,662	15,071	29,733
55-59	14,846	13,783	28,629	2,304	2,016	4,320	12,542	11,767	24,309
60-64	14,103	12,826	26,929	1,639	1,350	2,989	12,464	11,476	23,940
65+	24,340	25,574	49,914	2,529	2,879	5,408	21,811	22,695	44,506
Total	367,005	388,705	755,710	113,505	118,839	232,344	253,499	269,866	523,366

Table 1.1: Total estimated population by Dzongkhag, area of residence and gender 2014-Bhutan

Describbes		Bhutan			Urban			Rural	
Dzongkhag	Male	Female	Total	Male	Female	Total	Male	Female	Total
Bumthang	7,939	8,357	16,297	3,257	3,064	6,321	4,683	5,293	9,976
Chukha	40,537	43,492	84,029	21,967	23,547	45,513	18,570	19,946	38,516
Dagana	12,779	12,421	25,199	1,822	1,853	3,676	10,956	10,568	21,524
Gasa	2,165	3,417	5,583	117	117	234	2,049	3,300	5,349
Haa	6,987	8,148	15,135	1,001	1,074	2,075	5,986	7,074	13,060
Lhuntse	6,684	7,492	14,176	577	780	1,357	6,107	6,712	12,820
Mongar	24,585	24,892	49,477	4,291	4,226	8,517	20,294	20,666	40,960
Paro	18,153	22,748	40,901	2,062	2,330	4,391	16,092	20,418	36,510
Pemagatshel	14,877	14,913	29,789	1,537	1,397	2,934	13,340	13,516	26,856
Punakha	16,843	18,024	34,867	2,099	2,554	4,653	14,743	15,470	30,214
Samdrup Jongkhar	19,933	20,996	40,929	4,986	5,283	10,269	14,947	15,713	30,660
Samtse	35,545	37,759	73,304	9,749	9,576	19,325	25,796	28,183	53,979
Sarpang	22,839	25,738	48,577	6,773	7,824	14,597	16,066	17,914	33,980
Thimphu	55,257	55,942	111,199	44,182	45,217	89,398	11,075	10,725	21,800
Tashigang	18,265	18,602	36,867	1,317	1,711	3,028	16,948	16,891	33,839
Tashiyangtse	9,540	9,401	18,941	1,674	1,674	3,349	7,865	7,726	15,592
Trongsa	9,086	9,291	18,377	1,268	1,304	2,572	7,818	7,986	15,805
Tsirang	10,246	9,695	19,940	940	1,169	2,109	9,306	8,525	17,831
Wangdue	23,332	25,521	48,853	2,524	2,767	5,291	20,808	22,755	43,562
Zhemgang	11,415	11,857	23,272	1,364	1,373	2,736	10,052	10,484	20,536
Total	367,005	388,705	755,710	113,505	118,839	232,344	253,499	269,866	523,366

### **Chapter 2- Employment status**

Table 2.0: Survey population distribution by age group, employment status and gender 2014-Bhutan

Age group	To	otal Employe	ed .	Tot	tal Unemplo	oyed	Tot	al Labour Fo	orce	Not i	n the Labour	r Force	Labour	Force Part rate	icipation	Unen	nployme nt	Rate	Em	ployment l	Rate
group	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
15-19	3,262	3,557	6,818	459	183	642	3,721	3,739	7,460	34,970	36,991	71,961	9.6	9.2	9.4	12.3	4.9	8.6	87.7	95.1	91.4
20-24	12,696	15,994	28,690	1,039	1,999	3,038	13,736	17,993	31,729	16,653	17,809	34,462	45.2	50.3	47.9	7.6	11.1	9.6	92.4	88.9	90.4
25-29	25,548	23,284	48,831	1,553	2,630	4,183	27,101	25,914	53,015	3,873	12,720	16,593	87.5	67.1	76.2	5.7	10.1	7.9	94.3	89.9	92.1
30-34	25,583	20,323	45,907	316	447	763	25,899	20,771	46,670	1,841	10,511	12,351	93.4	66.4	79.1	1.2	2.2	1.6	98.8	97.8	98.4
35-39	24,482	20,034	44,516	153	123	276	24,635	20,157	44,792	1,269	8,094	9,363	95.1	71.3	82.7	0.6	0.6	0.6	99.4	99.4	99.4
40-44	19,481	16,234	35,715	63	54	116	19,544	16,288	35,831	961	6,069	7,030	95.3	72.9	83.6	0.3	0.3	0.3	99.7	99.7	99.7
45-49	19,861	16,329	36,190	30	35	65	19,891	16,364	36,255	764	5,831	6,595	96.3	73.7	84.6	0.2	0.2	0.2	99.8	99.8	99.8
50-54	17,688	13,627	31,315	0	64	64	17,688	13,691	31,379	1,405	4,686	6,091	92.6	74.5	83.7	0.0	0.5	0.2	100.0	99.5	99.8
55-59	13,830	9,375	23,205	13	13	26	13,843	9,388	23,231	1,003	4,395	5,398	93.2	68.1	81.1	0.1	0.1	0.1	99.9	99.9	99.9
60-64	10,960	8,122	19,082	0	0	0	10,960	8,122	19,082	3,143	4,704	7,847	77.7	63.3	70.9	0.0	0.0	0.0	100	100	100
65+	12,799	6,499	19,299	0	0	0	12,799	6,499	19,299	11,541	19,075	30,615	52.6	25.4	38.7	0.0	0.0	0.0	100	100	100
Total	186,190	153,378	339,569	3627	5546	9174	189,818	158,925	348,742	77,421	130,883	208,305	71.0	54.8	62.6	1.9	3.5	2.6	98	97	97

Table 2.1: Survey population distribution by age group, employment status and gender 2014- Rural Bhutan

Age	To	otal Employe	ed	Tota	al Unemplo	yed	Tota	al Labour Fo	orce	Not in	the Labor	ur Force	Labour	Force Part	icipation	Unen	nployment	Rate	Em	ployment F	Rate
group	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
15-19	2,972	3,163	6,135	406	0	406	3,378	3,163	6,541	23,830	24,838	48,668	12.4	11.3	11.8	12.0	0.0	6.2	88.0	100.0	93.8
20-24	9,932	12,730	22,663	326	831	1,157	10,259	13,561	23,820	11,133	10,078	21,212	48.0	57.4	52.9	3.2	6.1	4.9	96.8	93.9	95.1
25-29	14,904	15,094	29,998	427	680	1,107	15,331	15,774	31,105	2,472	6,445	8,917	86.1	71.0	77.7	2.8	4.3	3.6	97.2	95.7	96.4
30-34	14,699	14,025	28,725	208	0	208	14,907	14,025	28,932	1,099	4,591	5,689	93.1	75.3	83.6	1.4	0.0	0.7	98.6	100.0	99.3
35-39	14,696	15,499	30,195	117	0	117	14,812	15,499	30,311	749	3,103	3,852	95.2	83.3	88.7	0.8	0.0	0.4	99.2	100.0	99.6
40-44	12,212	13,674	25,887	0	0	0	12,212	13,674	25,887	698	2,246	2,943	94.6	85.9	89.8	0.0	0.0	0.0	100.0	100.0	100.0
45-49	13,838	14,085	27,922	0	0	0	13,838	14,085	27,922	554	2,545	3,100	96.2	84.7	90.0	0.0	0.0	0.0	100.0	100.0	100.0
50-54	13,623	12,417	26,040	0	0	0	13,623	12,417	26,040	1,039	2,654	3,693	92.9	82.4	87.6	0.0	0.0	0.0	100.0	100.0	100.0
55-59	11,851	8,745	20,596	0	0	0	11,851	8,745	20,596	691	3,022	3,713	94.5	74.3	84.7	0.0	0.0	0.0	100.0	100.0	100.0
60-64	10,018	7,866	17,884	0	0	0	10,018	7,866	17,884	2,446	3,610	6,056	80.4	68.5	74.7	0.0	0.0	0.0	100	100	100
65+	11,888	6,243	18,131	0	0	0	11,888	6,243	18,131	9,923	16,452	26,375	54.5	27.5	40.7	0.0	0.0	0.0	100	100	100
Total	130,634	123,542	254,176	1483	1511	2994	132,117	125,053	257,170	54,634	79,582	134,216	70.7	61.1	65.7	1.1	1.2	1.2	99	99	99

Table 2.2: Survey population distribution by age group, employment status and gender 2014- Urban Bhutan

Age	To	tal Employ	ve d	Tota	al Unemplo	ye d	Tota	l Labour F	orce	Not in t	the Labour	r Force	Labour	Force Part	icipation	Unen	nployment	Rate	Em	ployment F	<b>Cate</b>
group	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
15-19	290	393	683	54	183	236	343	576	919	11,123	12,153	23,275	3.0	4.5	3.8	15.7	31.8	25.7	84.5	68.2	74.3
20-24	2,764	3,264	6,028	713	1,168	1,881	3,477	4,431	7,909	5,537	7,731	13,267	38.6	36.4	37.3	20.5	26.4	23.8	79.5	73.7	76.2
25-29	10,644	8,190	18,833	1,127	1,950	3,077	11,770	10,140	21,910	1,401	6,275	7,676	89.4	61.8	74.1	9.6	19.2	14.0	90.4	80.8	86.0
30-34	10,884	6,298	17,182	108	447	556	10,993	6,745	17,738	741	5,921	6,662	93.7	53.3	72.7	1.0	6.6	3.1	99.0	93.4	96.9
35-39	9,786	4,535	14,321	37	123	160	9,823	4,658	14,481	520	4,991	5,511	95.0	48.3	72.4	0.4	2.6	1.1	99.6	97.4	98.9
40-44	7,269	2,560	9,828	63	54	116	7,331	2,613	9,945	264	3,823	4,086	96.5	40.6	70.9	0.9	2.1	1.2	99.2	98.0	98.8
45-49	6,024	2,244	8,268	30	35	65	6,054	2,279	8,333	209	3,286	3,495	96.7	41.0	70.5	0.5	1.5	0.8	99.5	98.5	99.2
50-54	4,065	1,211	5,275	0	64	64	4,065	1,274	5,339	366	2,032	2,398	91.7	38.5	69.0	0.0	5.0	1.2	100.0	95.1	98.8
55-59	1,979	630	2,609	13	13	26	1,992	643	2,635	312	1,373	1,685	86.5	31.9	61.0	0.7	2.0	1.0	99.3	98.0	99.0
60-64	942	256	1,197	0	0	0	942	256	1,197	697	1,094	1,792	57.5	19.0	40.0	0.0	0.0	0.0	100	100	100
65+	911	257	1,167	0	0	0	911	257	1,167	1,618	2,622	4,241	36.0	8.9	21.6	0.0	0.0	0.0	100	100	100
Total	55,556	29,837	85,393	2144	4035	6180	57,700	33,872	91,572	22,788	51,301	74,088	71.7	39.8	55.3	3.7	11.9	6.7	96	88	93

Table 2.3: Survey population distribution by Dzongkhag, employment status and gender 2014-Dzongkhag wise

			_	_								_	T				_	_	_		
Dzongkhag	To	otal Employe	ed	Tota	l Unemplo	yed	Tot	tal Labour F	orce	Not ir	the Labour	r Force	Labour	Force Parti	cipation	Unen	nployment	Rate	Emp	oloyment R	late
Dzoligkilag	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Bumthang	3,801	3,299	7,101	19	164	183	3,820	3,464	7,284	1,857	2,340	4,197	67.3	59.7	63.4	0.5	4.7	2.5	99.5	95.2	97.5
Chukha	20,332	10,285	30,616	280	671	951	20,612	10,956	31,568	8,603	20,960	29,564	70.6	34.3	51.6	1.4	6.1	3.0	98.6	93.9	97.0
Dagana	6,289	5,514	11,803	0	62	62	6,289	5,576	11,864	3,074	3,554	6,630	67.2	61.1	64.2	0	1.1	0.5	100.0	98.9	99.5
Gasa	1,320	2,102	3,422	114	10	124	1,434	2,112	3,546	133	1,049	1,182	91.5	66.8	75.0	7.9	0.5	3.5	92.1	99.5	96.5
Haa	3,934	4,053	7,988	0	0	0	3,934	4,053	7,988	1,731	2,556	4,287	69.4	61.3	65.1	0	0	0	100	100	100
Lhuntse	3,131	3,440	6,570	0	0	0	3,131	3,440	6,570	1,629	1,900	3,529	65.8	64.4	65.1	0	0	0	100	100	100
Mongar	11,682	12,618	24,300	16	0	16	11,698	12,618	24,316	5,351	4,754	10,105	68.6	72.6	70.6	0.1	0	0.1	99.9	100	99.9
Paro	8,528	9,676	18,204	219	354	573	8,747	10,030	18,777	6,054	8,345	14,398	59.1	54.6	56.6	2.5	3.5	3.1	97.5	96.5	96.9
Pemagatshel	7,622	7,001	14,623	0	119	119	7,622	7,120	14,742	4,141	4,374	8,515	64.8	61.9	63.4	0	1.7	0.8	100	98.3	99.2
Punakha	8,941	8,855	17,796	428	251	679	9,369	9,106	18,475	2,817	4,144	6,962	76.9	68.7	72.6	4.6	2.8	3.7	95.4	97.2	96.3
Samdrup Jongkhar	10,051	7,930	17,981	260	226	486	10,311	8,156	18,467	3,349	7,321	10,669	75.5	52.7	63.4	2.5	2.8	2.6	97.5	97.2	97.4
Samtse	21,502	17,366	38,869	229	480	709	21,731	17,846	39,577	4,719	9,765	14,483	82.2	64.6	73.2	1.1	2.7	1.8	98.9	97.3	98.2
Sarpang	12,305	7,871	20,176	134	449	583	12,439	8,320	20,759	4,672	11,058	15,730	72.7	42.9	56.9	1.1	5.4	2.8	98.9	94.6	97.2
Thimphu	26,469	15,520	41,989	1,540	2,278	3,818	28,009	17,798	45,808	12,518	24,140	36,657	69.1	42.4	55.5	5.5	12.8	8.3	94.5	87.2	91.7
Tashigang	9,511	8,380	17,891	75	31	106	9,585	8,411	17,996	3,613	5,077	8,689	72.6	62.4	67.4	0.8	0.4	0.6	99.2	99.6	99.4
Tashiyangtse	4,524	3,366	7,890	14	0	14	4,538	3,366	7,904	1,246	2,896	4,143	78.5	53.8	65.6	0.3	0	0.2	99.7	100	99.8
Trongsa	3,533	4,283	7,817	121	49	170	3,654	4,333	7,987	2,820	3,258	6,078	56.4	57.1	56.8	3.3	1.1	2.1	96.7	98.8	97.9
Tsirang	5,202	4,066	9,268	11	11	22	5,213	4,077	9,290	1,435	2,905	4,340	78.4	58.4	68.2	0.2	0.3	0.2	99.8	99.7	99.8
Wangdue	10,921	11,242	22,163	138	346	484	11,059	11,588	22,647	5,372	7,560	12,932	67.3	60.5	63.7	1.2	3.0	2.1	98.8	97.0	97.9
Zhemgang	6,593	6,509	13,102	28	47	75	6,622	6,556	13,177	2,288	2,928	5,217	74.3	69.1	71.6	0.4	0.7	0.6	99.6	99.3	99.4
Total	186,190	153,378	339,569	3,627	5,546	9,174	189,818	158,925	348,742	77,421	130,883	208,305	71.0	54.8	62.6	1.9	3.5	2.6	98.1	96.5	97.4

## **Chapter 3 – Employment Status by Type of Enterprise**

Table 3.0: Total employed by age group, type of enterprise and gender 2014-Bhutan

Age	(	Civil servic	e	Other go	vernment	agenices	A	rmed Forc	es	Agri	cultural far	ming		lic/govern companie		Private co	ompanies/b	usinesses	]	NGO/ING	0		Total	
Group	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
15-19	0	13	13	52	22	73	18	0	18	2,762	2,676	5,439	90	9	99	322	836	1,159	0	0	0	3,245	3,557	6,801
20-24	600	650	1250	459	357	816	183	90	273	6,633	9,887	16,520	630	450	1,080	4,203	4,529	8,732	6	30	36	12,713	15,994	28,707
25-29	2,840	3,076	5,916	2,401	958	3,359	1,452	116	1,569	8,443	9,673	18,116	2,075	1,216	3,291	8,311	8,167	16,478	26	78	104	25,548	23,284	48,831
30-34	3,722	2,214	5,936	1,508	590	2,098	2,653	173	2,826	8,339	10,335	18,675	1,615	715	2,330	7,690	6,244	13,934	56	52	107	25,583	20,323	45,907
35-39	2,769	1,187	3,955	2,241	456	2,696	2,727	170	2,896	9,569	12,255	21,824	1,330	546	1,876	5,834	5,389	11,223	13	32	45	24,482	20,034	44,516
40-44	2,027	528	2,555	1,366	301	1,667	2,148	0	2,148	7,711	11,987	19,697	1,522	293	1,815	4,707	3,107	7,814	0	19	19	19,481	16,234	35,715
45-49	1,949	382	2,331	870	253	1,123	1,620	13	1,633	9,008	11,966	20,974	1,229	224	1,453	5,160	3,478	8,638	26	13	39	19,861	16,329	36,190
50-54	1,499	233	1,732	1,241	44	1,285	442	0	442	10,188	10,946	21,135	796	41	837	3,491	2,351	5,842	30	13	43	17,688	13,627	31,315
55-59	508	0	508	817	42	858	86	0	86	9,160	8,529	17,689	352	43	395	2,908	762	3,669	0	0	0	13,830	9,375	23,205
60-64	13	0	13	404	76	480	13	0	13	8,083	7,431	15,514	187	0	187	2,247	615	2,862	13	0	13	10,960	8,122	19,082
65+	9	0	9	137	0	137	26	0	26	11,049	5,740	16,789	6	0	6	1,572	759	2,331	0	0	0	12,799	6,499	19,299
Total	15,936	8,283	24,219	11,495	3,098	14,593	11,367	562	11,929	90,944	101,425	192,369	9,833	3,537	13,369	46,446	36,238	82,683	169	236	406	186,190	153,378	339,569

Table 3.1: Total employed by age group, type of enterprise and gender 2014-Rural Bhutan

Age Group	C	Civil servic	e	Other go	vernment	agenices	A	rmed Forc	es	Agri	cultural fa	rming		lic/goverm companies		Private of	companies/b	ousinesses	]	NGO/ING(	)		Total	
Group	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
15-19	0	0	0	0	0	0	0	0	0	2,762	2,664	5,426	77	0	77	133	499	632	0	0	0	2,972	3,163	6,135
20-24	286	320	606	241	78	319	0	0	0	6,626	9,738	16,364	314	182	496	2,464	2,413	4,877	0	0	0	9,932	12,730	22,663
25-29	675	1,245	1,920	1,469	452	1,921	306	0	306	8,318	9,537	17,855	560	381	940	3,576	3,480	7,056	0	0	0	14,904	15,094	29,998
30-34	1,363	574	1,937	707	76	784	510	80	591	8,261	10,162	18,423	117	76	193	3,741	3,056	6,797	0	0	0	14,699	14,025	28,725
35-39	771	170	940	1,130	240	1,370	704	117	821	9,366	11,942	21,308	170	193	363	2,555	2,838	5,393	0	0	0	14,696	15,499	30,195
40-44	554	117	671	624	122	746	503	0	503	7,629	11,766	19,395	460	77	537	2,443	1,593	4,035	0	0	0	12,212	13,674	25,887
45-49	616	117	733	367	76	443	467	0	467	8,816	11,641	20,457	229	117	346	3,342	2,134	5,477	0	0	0	13,838	14,085	27,922
50-54	414	56	470	718	0	718	76	0	76	10,039	10,794	20,832	193	0	193	2,183	1,567	3,750	0	0	0	13,623	12,417	26,040
55-59	169	0	169	639	0	639	0	0	0	9,051	8,403	17,454	0	0	0	1,993	342	2,335	0	0	0	11,851	8,745	20,596
60-64	0	0	0	285	76	361	0	0	0	7,986	7,360	15,346	93	0	93	1,654	431	2,085	0	0	0	10,018	7,866	17,884
65+	0	0	0	77	0	77	0	0	0	10,898	5,618	16,517	0	0	0	913	625	1,538	0	0	0	11,888	6,243	18,131
Total	4,848	2,598	7,446	6,258	1,119	7,377	2,566	197	2,763	89,752	99,625	189,377	2,213	1,025	3,238	24,998	18,977	43,975	0	0	0	130,634	123,542	254,176

Table 3.2: Total employed by age group, type of enterprise and gender 2014-Urban Bhutan

Age Group	C	Civil servic	e	Other go	vernment	agenices	A	rmed Forc	es	Agric	cultural far	ming		ic/goverm companies		compa	Private mies/busir	iesses	I	NGO/ING(	)		Total	
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
15-19	0	13	13	52	22	73	18	0	18	0	12	12	13	9	22	190	337	526	0	0	0	273	393	666
20-24	314	330	644	218	279	497	183	90	273	6	150	156	316	269	584	1,739	2,116	3,855	6	30	36	2,781	3,264	6,045
25-29	2,164	1,831	3,995	931	506	1,438	1,147	116	1,263	125	136	261	1,515	835	2,351	4,735	4,687	9,423	26	78	104	10,644	8,190	18,833
30-34	2,360	1,639	3,999	801	514	1,315	2,142	93	2,235	79	173	252	1,499	639	2,137	3,949	3,189	7,137	56	52	107	10,884	6,298	17,182
35-39	1,998	1,017	3,015	1,110	216	1,326	2,023	53	2,076	204	312	516	1,160	353	1,514	3,278	2,551	5,830	13	32	45	9,786	4,535	14,321
40-44	1,473	412	1,885	742	179	921	1,645	0	1,645	82	220	302	1,062	216	1,278	2,265	1,514	3,779	0	19	19	7,269	2,560	9,828
45-49	1,333	265	1,598	503	177	680	1,153	13	1,166	192	325	517	1,000	107	1,107	1,818	1,344	3,162	26	13	39	6,024	2,244	8,268
50-54	1,085	177	1,261	523	44	567	366	0	366	150	153	302	603	41	644	1,308	784	2,092	30	13	43	4,065	1,211	5,275
55-59	339	0	339	178	42	220	86	0	86	109	126	235	352	43	395	915	420	1,334	0	0	0	1,979	630	2,609
60-64	13	0	13	120	0	120	13	0	13	96	71	167	94	0	94	593	184	778	13	0	13	942	256	1,197
65+	9	0	9	61	0	61	26	0	26	150	122	272	6	0	6	659	134	793	0	0	0	911	257	1,167
Total	11,088	5,685	16,772	5,238	1,979	7,217	8,801	365	9,166	1,192	1,800	2,992	7,620	2,511	10,132	21,448	17,260	38,708	169	236	406	55,556	29,837	85,393

Table 3.3: Total employed by Dzongkhag, type of enterprise and gender 2014-Dzongkhag wise

Age Group	C	Civil servic	ee	Other go	vernment	agenices	Aı	med Forc	es	Agı	icultural far	ming		ic/governi companies		compa	Private mies/busir	esses	Ì	NGO/INGO	)		Total	
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Bumthang	406	39	444	145	39	183	0	0	0	1,899	1,917	3,815	0	19	19	1,352	1,286	2,638	0	0	0	3,801	3,299	7,101
Chukha	2,344	1,359	3,703	1,894	433	2,327	2,794	51	2,845	3,804	3,762	7,566	2,608	985	3,593	6,871	3,695	10,565	17	0	17	20,332	10,285	30,616
Dagana	232	31	263	450	124	574	93	15	108	3,854	4,335	8,189	155	15	170	1,505	993	2,498	0	0	0	6,289	5,514	11,803
Gasa	133	0	133	124	15	138	0	0	0	915	1,949	2,865	0	0	0	148	138	286	0	0	0	1,320	2,102	3,422
Наа	37	37	73	12	24	37	159	0	159	2,685	3,761	6,447	0	12	12	1,042	219	1,260	0	0	0	3,934	4,053	7,988
Lhuntse	331	93	423	132	0	132	21	0	21	1,935	1,946	3,881	53	21	75	658	1,380	2,038	0	0	0	3,131	3,440	6,570
Mongar	586	625	1,211	274	99	373	99	0	99	8,055	9,391	17,446	482	66	548	2,186	2,438	4,623	0	0	0	11,682	12,618	24,300
Paro	404	126	530	312	320	632	17	0	17	4,647	6,300	10,947	176	261	438	2,955	2,669	5,624	17	0	17	8,528	9,676	18,204
Pemagatshel	269	176	444	429	88	516	16	0	16	4,946	5,617	10,563	217	62	279	1,746	1,059	2,805	0	0	0	7,622	7,001	14,623
Punakha	698	471	1,169	642	37	679	74	0	74	4,361	6,182	10,542	343	37	380	2,824	2,129	4,953	0	0	0	8,941	8,855	17,796
Samdrup Jongkhar	1,059	124	1,183	685	136	821	700	12	712	5,542	5,914	11,456	131	71	202	1,933	1,673	3,606	0	0	0	10,051	7,930	17,981
Samtse	555	272	827	1,368	492	1,860	1,218	65	1,283	13,485	13,416	26,901	1,625	272	1,897	3,251	2,849	6,100	0	0	0	21,502	17,366	38,869
Sarpang	992	447	1,439	486	61	547	1,287	105	1,392	7,321	5,864	13,185	306	37	342	1,914	1,357	3,271	0	0	0	12,305	7,871	20,176
Thimphu	5,022	3,534	8,555	2,148	738	2,886	3,934	298	4,232	855	997	1,852	2,990	1,359	4,349	11,391	8,388	19,779	129	207	336	26,469	15,520	41,989
Tashigang	716	311	1,027	611	18	630	113	0	113	6,442	5,948	12,390	87	12	99	1,535	2,072	3,607	6	18	25	9,511	8,380	17,891
Tashi Yangtse	1,112	420	1,532	351	14	365	87	0	87	1,743	2,314	4,057	58	14	72	1,174	603	1,777	0	0	0	4,524	3,366	7,890
Trongsa	111	37	148	121	96	217	172	0	172	2,715	3,916	6,631	98	12	111	316	222	537	0	0	0	3,533	4,283	7,817
Tsirang	251	55	306	104	71	175	66	0	66	4,033	3,433	7,466	224	71	295	524	426	950	0	11	11	5,202	4,066	9,268
Wangdue	181	43	224	927	283	1,210	491	16	507	6,571	8,888	15,459	224	170	394	2,528	1,841	4,368	0	0	0	10,921	11,242	22,163
Zhemgang	498	85	583	282	9	291	28	0	28	5,136	5,573	10,710	56	38	94	592	804	1,396	0	0	0	6,593	6,509	13,102
Total	15,936	8,283	24,219	11,495	3,098	14,593	11,367	562	11,929	90,944	101,425	192,369	9,833	3,537	13,369	46,446	36,238	82,683	169	236	406	186,190	153,378	339,569

### **Chapter 4 – Employment Status by Level of Education**

Table 4.0: Total employed persons by age group and level of education 2014-Bhutan

					Le	vel of Educa	ation					
Age Group	No formal education	Nursery	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	NFE	Religious Professionals	Total
15-19	2,490	0	1,319	1,297	709	179	0	13	0	474	320	6,801
20-24	8,954	22	3,612	2,449	5,596	4,780	169	871	0	1,452	803	28,707
25-29	14,794	0	4,969	3,405	7,380	7,599	109	7,722	208	2,157	488	48,831
30-34	18,862	19	5,934	2,878	6,352	4,635	61	3,793	666	2,351	356	45,907
35-39	25,321	0	6,243	3,007	3,182	2,502	13	1,721	547	1,326	655	44,516
40-44	24,006	16	4,152	1,574	1,868	682	74	830	585	1,364	563	35,715
45-49	26,000	0	3,051	1,549	1,477	509	55	891	447	1,050	1,162	36,190
50-54	25,656	0	1,922	660	1,128	268	25	651	221	401	382	31,315
55-59	19,909	0	1364	442	553	173	30	204	61	72	396	23,205
60-64	16,153	0	1430	173	67	91	90	136	56	230	657	19,082
65+	17,709	0	406	210	97	143	0	17	13	0	705	19,299
Total	199,853	57	34,402	17,644	28,409	21,560	625	16,848	2,804	10,877	6,488	339,569

Table 4.1: Total employed persons by age group and level of education 2014-Male Bhutan

					Leve	el of Education	on					
Age Group	No formal education	Nursery	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	NFE	Religious Professionals	Total
15-19	742	0	997	531	471	90	0	0	0	93	320	3,245
20-24	3,752	22	1,860	1,057	1,981	2,250	51	476	0	461	803	12,713
25-29	6,437	0	3,357	1,912	4,023	4,195	63	4,512	73	501	476	25,548
30-34	8,700	0	4,045	1,917	3,626	2,924	48	2,876	391	701	356	25,583
35-39	11,034	0	4,283	2,122	2,336	1,721	0	1,406	453	472	655	24,482
40-44	10,765	16	3,217	1,270	1,517	537	44	701	494	356	563	19,481
45-49	11,836	0	2,446	1,361	1,337	423	42	706	317	231	1162	19,861
50-54	12,943	0	1,645	464	1,004	195	25	638	167	224	382	17,688
55-59	10,688	0	1326	429	553	144	30	191	61	12	396	13,830
60-64	8,132	0	1418	173	55	91	90	136	56	154	657	10,960
65+	11,231	0	406	210	75	143	0	17	13	0	705	12,799
Total	96,259	38	24,999	11,446	16,978	12,713	394	11,659	2,026	3,204	6,475	186,190

Table 4.2: Total employed persons by age group and level of education 2014-Female Bhutan

					Leve	el of Educat	ion					
Age Group	No formal education	Nursery	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	NFE	Religious Professionals	Total
15-19	1,748	0	322	765	239	89	0	13	0	381	0	3,557
20-24	5,201	0	1,753	1,392	3,616	2,529	117	394	0	992	0	15,994
25-29	8,357	0	1,612	1,493	3,356	3,404	45	3,211	136	1,656	13	23,284
30-34	10,162	19	1,888	962	2,727	1,711	13	917	274	1,651	0	20,323
35-39	14,288	0	1,960	885	846	780	13	315	94	854	0	20,034
40-44	13,241	0	935	304	351	146	30	128	91	1,008	0	16,234
45-49	14,164	0	605	188	140	86	13	185	130	819	0	16,329
50-54	12,713	0	277	196	124	73	0	13	54	178	0	13,627
55-59	9,221	0	38	13	0	29	0	13	0	60	0	9,375
60-64	8,021	0	13	0	12	0	0	0	0	76	0	8,122
65+	6,478	0	0	0	22	0	0	0	0	0	0	6,499
Total	103,595	19	9,403	6,198	11,431	8,848	232	5,189	778	7,674	13	153,378

Table 4.3: Total employed persons by age group and level of education 2014-Rural Bhutan

					Level of E	ducation					
Age Group	No formal education	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	NFE	Religious Professionals	Total
15-19	2,300	1,187	1,170	549	136	0	0	0	474	320	6,135
20-24	8,145	3,257	1,991	3,957	2,979	80	152	0	1,359	742	22,663
25-29	12,528	3,885	2,322	3,422	2,539	0	2,861	70	2,022	350	29,998
30-34	15,405	4,067	1,300	3,197	1,281	0	853	150	2,180	292	28,725
35-39	20,873	3,890	1,679	752	1,124	0	117	0	1,229	530	30,195
40-44	20,339	2,482	595	386	76	0	157	117	1,283	452	25,887
45-49	22,160	1,777	707	562	144	0	297	233	929	1,113	27,922
50-54	23,170	1,208	275	421	56	0	261	0	367	281	26,040
55-59	18,468	1143	190	313	0	0	60	0	60	362	20,596
60-64	15,421	1238	138	0	78	77	76	0	213	645	17,884
65+	16,801	343	192	0	104	0	0	0	0	692	18,131
Total	175,608	24,478	10,560	13,559	8,516	157	4,834	569	10,116	5,779	254,176

Table 4.4: Total employed persons by age group and level of education 2014-Rural Male

					Level of E	ducation					
Age Group	No formal education	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	NFE	Religious Professionals	Total
15-19	713	941	467	378	60	0	0	0	93	320	2,972
20-24	3,462	1,624	850	1,210	1,491	0	152	0	402	742	9,932
25-29	5,360	2,684	1,230	1,843	1,357	0	1,591	0	488	350	14,904
30-34	6,685	2,628	740	1,845	997	0	776	70	666	292	14,699
35-39	8,345	2,579	1,140	675	838	0	117	0	472	530	14,696
40-44	8,351	1,852	595	270	76	0	157	117	343	452	12,212
45-49	9,485	1,332	707	562	144	0	180	117	197	1,113	13,838
50-54	11,290	1,014	153	421	0	0	261	0	202	281	13,623
55-59	9,783	1143	190	313	0	0	60	0	0	362	11,851
60-64	7,630	1238	138	0	78	77	76	0	137	645	10,018
65+	10,558	343	192	0	104	0	0	0	0	692	11,888
Total	81,663	17,379	6,402	7,518	5,144	77	3,371	303	2,999	5,779	130,634

Table 4.5: Total employed persons by age group and level of education 2014-Rural Female

				Level	of Education	1				
Age Group	No formal education	Primary	Lower Secondary	Middle Se condary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	NFE	Total
15-19	1,588	246	703	170	76	0	0	0	381	3,163
20-24	4,683	1,633	1,142	2,746	1,488	80	0	0	957	12,730
25-29	7,167	1,201	1,091	1,579	1,182	0	1,269	70	1,535	15,094
30-34	8,720	1,439	560	1,352	284	0	77	80	1,514	14,025
35-39	12,528	1,311	540	77	286	0	0	0	758	15,499
40-44	11,988	630	0	117	0	0	0	0	940	13,674
45-49	12,675	445	0	0	0	0	117	117	732	14,085
50-54	11,880	194	122	0	56	0	0	0	165	12,417
55-59	8,685	0	0	0	0	0	0	0	60	8,745
60-64	7,790	0	0	0	0	0	0	0	76	7,866
65+	6,243	0	0	0	0	0	0	0	0	6,243
Total	93,946	7,098	4,158	6,041	3,372	80	1,463	267	7,117	123,542

Table 4.6: Total employed persons by age group and level of education 2014-Urban Bhutan

					Lev	vel of Educat	ion					
Age Group	No formal education	Nursery	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	NFE	Religious Professionals	Total
15-19	190	0	133	127	161	43	0	13	0	0	0	666
20-24	809	22	355	458	1,640	1,801	89	718	0	94	61	6,045
25-29	2,267	0	1,084	1,083	3,957	5,060	109	4,862	139	134	139	18,833
30-34	3,457	19	1,866	1,578	3,155	3,354	61	2,941	516	172	64	17,182
35-39	4,448	0	2,353	1,328	2,430	1,378	13	1,604	547	96	124	14,321
40-44	3,667	16	1,670	978	1,482	606	74	673	469	81	111	9,828
45-49	3,840	0	1,274	842	914	365	55	594	214	121	49	8,268
50-54	2,486	0	713	385	707	212	25	389	221	35	101	5,275
55-59	1,441	0	222	251	240	173	30	144	61	12	34	2,609
60-64	732	0	192	35	67	13	13	60	56	17	12	1,197
65+	908	0	62	18	97	39	0	17	13	0	13	1,167
Total	24,245	57	9,924	7,083	14,850	13,044	468	12,014	2,235	761	709	85,393

Table 4.7: Total employed persons by age group and level of education 2014-Urban Male

					Le	vel of Educat	tion					
Age Group	No formal education	Nursery	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	NFE	Religious Professionals	Total
15-19	29	0	56	65	92	30	0	0	0	0	0	273
20-24	290	22	236	208	771	760	51	324	0	59	61	2,781
25-29	1,077	0	673	681	2,180	2,837	63	2,920	73	13	126	10,644
30-34	2,014	0	1,417	1,177	1,781	1,928	48	2,100	322	35	64	10,884
35-39	2,688	0	1,703	983	1,661	884	0	1,289	453	0	124	9,786
40-44	2,414	16	1,365	674	1,247	461	44	544	378	13	111	7,269
45-49	2,351	0	1,114	654	775	278	42	526	201	35	49	6,024
50-54	1,653	0	631	311	583	195	25	377	167	22	101	4,065
55-59	904	0	184	239	240	144	30	131	61	12	34	1,979
60-64	502	0	179	35	55	13	13	60	56	17	12	942
65+	673	0	62	18	75	39	0	17	13	0	13	911
Total	14,596	38	7,620	5,044	9,460	7,569	317	8,288	1,723	205	696	55,556

Table 4.8: Total employed persons by age group and level of education 2014-Urban Female

					Lev	vel of Educat	ion					
Age Group	No formal education	Nursery	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	NFE	Religious Professionals	Total
15-19	160	0	76	62	69	13	0	13	0	0	0	393
20-24	519	0	119	250	869	1,041	37	394	0	35	0	3,264
25-29	1,190	0	411	402	1,777	2,223	45	1,942	66	122	13	8,190
30-34	1,442	19	449	401	1,374	1,426	13	840	194	137	0	6,298
35-39	1,760	0	649	345	769	494	13	315	94	96	0	4,535
40-44	1,253	0	305	304	235	146	30	128	91	68	0	2,560
45-49	1,489	0	160	188	140	86	13	68	13	86	0	2,244
50-54	834	0	83	74	124	17	0	13	54	13	0	1,211
55-59	537	0	38	13	0	29	0	13	0	0	0	630
60-64	230	0	13	0	12	0	0	0	0	0	0	256
65+	235	0	0	0	22	0	0	0	0	0	0	257
Total	9,649	19	2,304	2,040	5,391	5,475	151	3,726	512	557	13	29,837

Table 4.9: Total employed persons by Dzongkhag and level of education 2014-Bhutan

					L	evel of Edu	cation					
Dzongkhag	No formal education	Nursery	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor degree	Masters & above	NFE	Religious Professionals	Total
Bumthang	3,959	19	968	581		357	58	126	0	126	39	7,101
Chukha	13,129	0	3,355	2,140	4,476	3,525	85	3,465	408	17	17	30,616
Dagana	6,897	0	2,112	714	698	403	0	155	0	746	78	11,803
Gasa	2,676	0	124	232	237	29	0	5	0	114	5	3,422
Haa	5,638	0	509	182	605	182	0	98	0	218	556	7,988
Lhuntse	5,026	0	324	224	281	228	0	224	0	253	11	6,570
Mongar	16,631	16	1,944	822	1,545	745	0	526	49	1,709	312	24,300
Paro	11,407	0	1,449	1,154	1,574	1,381	0	690	0	152	396	18,204
Pemagatshel	9,547	0	1,064	707	904	594	0	93	0	821	893	14,623
Punakha	11,596	0	2,396	716	1,058	1,370	37	483	12	0	128	17,796
Samdrup Jongkhar	11,511	0	1,264	1,081	1,649	692	89	533	12	632	519	17,981
Samtse	23,530	22	5,988	1,939	2,594	796	43	598	304	2,758	296	38,869
Sarpang	12,605	0	2,160	1,188	1,460	779	129	737	141	655	321	20,176
Thimphu	11,159	0	4,181	3,003	6,251	6,808	168	7,792	1,631	311	686	41,989
Tashigang	13,668	0	1,093	605	973	867	0	148	31	450	56	17,891
Tashiyangtse	5,082	0	725	295	605	677	0	351	154	0	0	7,890
Trongsa	6,336	0	662	74	390	160	0	49	0	12	133	7,817
Tsirang	5,927	0	972	415	895	229	0	197	22	600	11	9,268
Wangdue	13,397	0	2,089	1,262	1,154	1,433	16	457	22	746	1,587	22,163
Zhemgang	10,132	0	1,025	310	188	306	0	122	19	559	442	13,102
Total	199,853	57	34,402	17,644	28,409	21,560	625	16,848	2,804	10,877	6,488	339,569

Table 4.10: Total employed persons by Dzongkhag and level of education 2014-Rural Bhutan

					Level of I	Education					
Dzongkhag	No formal education	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	NFE	Religious Professionals	Total
Bumthang	2,918	679	407	407	68	0	0	0	68	68	4,615
Chukha	9,170	1,605	917	1,452	993	0	0	0	1,376	0	15,513
Dagana	6,449	1,865	544	544	233	0	78	0	699	78	10,490
Gasa	2,618	114	228	228	0	0	0	0	114	0	3,302
Haa	5,333	435	109	544	109	0	0	0	218	544	7,292
Lhuntse	4,898	302	181	121	121	0	181	0	242	0	6,046
Mongar	15,546	1,583	559	838	186	0	1,676	0	0	279	20,667
Paro	10,854	1,214	987	1,139	1,063	0	455	0	152	380	16,244
Pemagatshel	9,127	878	614	702	439	0	0	0	790	878	13,428
Punakha	10,798	2,077	519	727	1,038	0	0	0	311	104	15,574
Samdrup Jongkhar	10,348	920	843	996	383	77	153	0	537	460	14,717
Samtse	20,252	4,620	1,309	1,617	231	0	77	0	2,541	231	30,878
Sarpang	11,407	1,366	723	482	241	80	321	80	643	321	15,664
Thimphu	3,731	1,049	233	816	816	0	1,049	350	117	350	8,511
Tashigang	13,175	957	507	788	732	0	0	0	450	56	16,665
Tashiyangtse	4,664	696	209	418	418	0	278	139	0	0	6,822
Trongsa	6,053	588	0	168	0	0	84	0	0	0	6,893
Tsirang	5,763	841	360	720	120	0	120	0	600	0	8,524
Wangdue	12,777	1,825	1,095	852	1,217	0	365	0	730	1,582	20,443
Zhemgang	9,727	865	216	0	108	0	0	0	540	432	11,888
Total	175,608	24,478	10,560	13,559	8,516	157	4,834	569	10,116	5,779	254,176

Table 4.11: Total employed persons by Dzongkhag and level of education 2014-Urban Bhutan

					Lev	el of Educat	ion					
Age Group	No formal education	Nursery	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	NFE	Religious Professionals	Total
Bumthang	1,041	19	289	173	462	289	58	58	0	58	39	2,486
Chukha	3,958	0	1,750	1,223	3,024	2,531	85	2,090	408	17	17	15,103
Dagana	448	0	247	170	154	170	0	77	0	46	0	1,313
Gasa	58	0	10	5	10	29	0	5	0	0	5	122
Haa	305	0	73	73	61	73	0	98	0	0	12	696
Lhuntse	128	0	21	43	160	107	0	43	0	11	11	523
Mongar	1,085	16	362	263	707	559	0	526	49	33	33	3,634
Paro	553	0	235	168	436	318	0	235	0	0	17	1,961
Pemagatshel	419	0	186	93	202	155	0	93	0	31	16	1,195
Punakha	798	0	319	196	331	331	37	172	12	0	25	2,222
Samdrup Jongkhar	1,163	0	344	237	653	309	12	380	12	95	59	3,265
Samtse	3,279	22	1,368	630	977	565	43	521	304	217	65	7,991
Sarpang	1,198	0	795	465	978	538	49	416	61	12		4,511
Thimphu	7,428	0	3,132	2,769	5,435	5,992	168	6,742	1,281	194	336	33,479
Tashigang	492	0	135	98	185	135	0	148	31	0	0	1,225
Tashiyangtse	419	0	29	87	188	260	0	72	14	0	0	1,068
Trongsa	283	0	74	74	222	160	0	49	0	12	49	923
Tsirang	164	0	131	55	175	109	0	77	22		11	743
Wangdue	620	0	264	167	302	216	16	92	22	16	5	1,720
Zhemgang	404	0	160	94	188	197	0	122	19	19	9	1,213
Total	24,245	57	9,924	7,083	14,850	13,044	468	12,014	2,235	761	709	85,393

#### **Chapter 5- Employment status by area of residence**

Table 5.0: Total employed persons by age group, area of residence and gender 2014

A ac. amoun		Bhutan			Urban			Rural	
Age group	Male	Female	Total	Male	Female	Total	Male	Female	Total
15-19	3,245	3,557	6,801	273	393	666	2,972	3,163	6,135
20-24	12,713	15,994	28,707	2,781	3,264	6,045	9,932	12,730	22,663
25-29	25,548	23,284	48,831	10,644	8,190	18,833	14,904	15,094	29,998
30-34	25,583	20,323	45,907	10,884	6,298	17,182	14,699	14,025	28,725
35-39	24,482	20,034	44,516	9,786	4,535	14,321	14,696	15,499	30,195
40-44	19,481	16,234	35,715	7,269	2,560	9,828	12,212	13,674	25,887
45-49	19,861	16,329	36,190	6,024	2,244	8,268	13,838	14,085	27,922
50-54	17,688	13,627	31,315	4,065	1,211	5,275	13,623	12,417	26,040
55-59	13,830	9,375	23,205	1,979	630	2,609	11,851	8,745	20,596
60-64	10,960	8,122	19,082	942	256	1,197	10,018	7,866	17,884
65+	12,799	6,499	19,299	911	257	1,167	11,888	6,243	18,131
Total	186,190	153,378	339,569	55,556	29,837	85,393	130,634	123,542	254,176

Table 5.1: Total employed persons by Dzongkhag, area of residence and gender-2014

Draughhas		Bhutan			Urban			Rural	
Dzongkhag	Male	Female	Total	Male	Female	Total	Male	Female	Total
Bumthang	3,801	3,299	7,101	1,426	1,060	2,486	2,375	2,240	4,615
Chukha	20,332	10,285	30,616	10,550	4,553	15,103	9,782	5,731	15,513
Dagana	6,289	5,514	11,803	849	463	1,313	5,439	5,051	10,490
Gasa	1,320	2,102	3,422	68	54	122	1,252	2,049	3,300
Haa	3,934	4,053	7,988	452	244	696	3,483	3,809	7,292
Lhuntse	3,131	3,440	6,570	288	235	523	2,842	3,205	6,047
Mongar	11,682	12,618	24,300	1,907	1,726	3,634	9,774	10,892	20,666
Paro	8,528	9,676	18,204	1,089	872	1,961	7,439	8,805	16,243
Pemagatshel	7,622	7,001	14,623	776	419	1,195	6,846	6,582	13,428
Punakha	8,941	8,855	17,796	1,154	1,068	2,222	7,787	7,787	15,574
Samdrup Jongkhar	10,051	7,930	17,981	2,386	878	3,265	7,665	7,052	14,717
Samtse	21,502	17,366	38,869	5,255	2,736	7,991	16,248	14,630	30,878
Sarpang	12,305	7,871	20,176	3,227	1,284	4,511	9,077	6,587	15,665
Thimphu	26,469	15,520	41,989	21,806	11,673	33,479	4,663	3,847	8,510
Tashigang	9,511	8,380	17,891	671	554	1,225	8,840	7,826	16,666
Tashiyangtse	4,524	3,366	7,890	765	303	1,068	3,759	3,063	6,821
Trongsa	3,533	4,283	7,817	591	332	923	2,942	3,951	6,894
Tsirang	5,202	4,066	9,268	459	284	743	4,743	3,782	8,525
Wangdue	10,921	11,242	22,163	1,186	534	1,720	9,735	10,708	20,443
Zhemgang	6,593	6,509	13,102	649	564	1,213	5,945	5,945	11,889
Total	186,190	153,378	339,569	55,556	29,837	85,393	130,634	123,542	254,176

### Chapter 6 – Employment status by major economic activity and nature of employment

Table 6.0: Total employed persons by major economic activity and nature of employment 2014-Bhutan

				Nature of Em	ployment			
Major Economic Activity	Regular Paid Employee	Casual Paid Employee	Contract /Piece Paid Worker	Own-account Worker (Non- agriculture)	Own-account Worker (Agriculture)	Family Worker (Non- agriculture)	Family Worker (Agriculture)	Total
Agriculture and Forestry	0	144	68	258	69,964	329	121,606	192,369
Mining and Quarrying	2,849	33	157	46	0	0	0	3,086
Manufacturing	8,552	2,418	2,163	7,343	170	3,047	164	23,863
Electricity, Gas and Water Supply	2,863	22	217	0	12	0	0	3,114
Construction	1,989	1,815	1,814	1,022	0	46	0	6,686
Wholesale & Retail Trade	2,754	241	237	17,816	16	5,352	0	26,417
Hotels & Restaurants	3,695	226	391	4,194	0	1,217	9	9,733
Transport and Communications	3,699	1,110	621	4,498	117	65	0	10,108
Financial Intermediation	2,544	6	127	0	0	0	0	2,677
Real Estate, Renting and Business Activities	1,247	168	70	2,410	0	90	0	3,985
Public Administration	37,765	472	682	33	0	12	0	38,963
Education	7,713	162	259	134	0	0	0	8,267
Health and Social Work	6,280	1,093	852	1,082	0	176	0	9,483
Private Households with Employed Persons	398	218	25	155	0	22	0	818
Total	82,348	8,129	7,680	38,991	70,279	10,356	121,780	339,569

Table 6.1: Total employed persons by major economic activity and nature of employment 2014-Male Bhutan

				Nature of Emp	ployment			
Major Economic Activity	Regular Paid Employee	Casual Paid Employee	Contract /Piece Paid Worker	Own-account Worker (Non- agriculture)		Family Worker (Non- agriculture)	Family Worker (Agriculture)	Total
Agriculture and Forestry	0	68	68	56	44,368	253	46,131	90,944
Mining and Quarrying	2,444	33	157	46	0	0	0	2,680
Manufacturing	6,837	1,779	1,052	1,821	72	891	0	12,452
Electricity, Gas and Water Supply	2,280	22	183	0	12	0	0	2,497
Construction	1,799	1,684	1,590	996	0	16	0	6,085
Wholesale & Retail Trade	1,782	173	136	7,192	0	1,627	0	10,910
Hotels & Restaurants	1,761	119	148	1,827	0	241	0	4,096
Transport and Communications	2,773	1,097	545	4,265	117	52	0	8,849
Financial Intermediation	1,595	0	72	0	0	0	0	1,667
Real Estate, Renting and Business Activities	982	168	44	1,300	0	43	0	2,537
Public Administration	30,374	417	503	33	0	0	0	31,327
Education	4,514	132	166	0	0	0	0	4,812
Health and Social Work	4,252	1,029	641	908	0	142	0	6,973
Private Households with Employed Persons	110	108	13	120	0	9	0	361
Total	61,503	6,831	5,317	18,566	44,569	3,274	46,131	186,190

Table 6.2: Total employed persons by major economic activity and nature of employment 2014-Female Bhutan

				Nature of Em	ployment			
Major Economic Activity	Regular Paid Employee	Casual Paid Employee	Contract /Piece Paid Worker	Own-account Worker (Non- agriculture)		Family Worker (Non- agriculture)	Family Worker (Agriculture)	Total
Agriculture and Forestry	0	76	0	202	25,595	76	75,475	101,425
Mining and Quarrying	406	0	0	0	0	0	0	406
Manufacturing	1,715	639	1,111	5,521	99	2,157	164	11,411
Electricity, Gas and Water Supply	582	0	34	0	0	0	0	616
Construction	190	131	224	26	0	30	0	601
Wholesale & Retail Trade	972	68	101	10,625	16	3,726	0	15,507
Hotels & Restaurants	1,934	108	243	2,367	0	976	9	5,637
Transport and Communications	925	13	76	233	0	13	0	1,260
Financial Intermediation	949	6	55	0	0	0	0	1,010
Real Estate, Renting and Business Activities	265	0	26	1,110	0	47	0	1,448
Public Administration	7,391	55	179	0	0	12	0	7,637
Education	3,199	30	93	134	0	0	0	3,455
Health and Social Work	2,029	64	211	173	0	33	0	2,510
Private Households with Employed Persons	287	110	12	35	0	12	0	456
Total	20,845	1,298	2,364	20,425	25,710	7,082	75,649	153,378

Table 6.3: Total employed persons by major economic activity and nature of employment 2014-Rural Bhutan

				Nature of Emp	loyment			
Major Economic Activity	Regular Paid Employee	Casual Paid Employee	Contract /Piece Paid Worker	Own-account Worker (Non- agriculture)	Own-account Worker (Agriculture)	Family Worker (Non- agriculture)	Family Worker (Agriculture)	Total
Agriculture and Forestry	0	144	68	246	68,767	329	119,823	189,377
Mining and Quarrying	2,312	0	88	0	0	0	0	2,399
Manufacturing	2,897	1,420	1,741	4,413	117	2,210	164	12,962
Electricity, Gas and Water Supply	1,076	0	104	0	0	0	0	1,179
Construction	1,059	1,488	1,311	565	0	0	0	4,423
Wholesale & Retail Trade	463	0	180	8,965	0	3,371	0	12,980
Hotels & Restaurants	1,733	158	365	1,708	0	636	0	4,600
Transport and Communications	1,044	611	364	2,131	117	0	0	4,267
Financial Intermediation	350	0	0	0	0	0	0	350
Real Estate, Renting and Business Activities	211	155	0	1,224	0	0	0	1,590
Public Administration	11,934	285	238	0	0	0	0	12,457
Education	3,015	93	201	117	0	0	0	3,426
Health and Social Work	1,426	907	662	645	0	117	0	3,756
Private Households with Employed Persons	193	108	0	108	0	0	0	409
Total	27,712	5,369	5,322	20,123	69,001	6,662	119,987	254,176

Table 6.4: Total employed persons by major economic activity and nature of employment 2014-Urban Bhutan

				Nature of Em	ployment			
Major Economic Activity	Regular Paid Employee	Casual Paid Employee	Contract /Piece Paid Worker	Own- account Worker (Non- agriculture)	Own-account Worker (Agriculture)	Family Worker (Non- agriculture)	Family Worker (Agriculture)	Total
Agriculture and Forestry	0	0	0	12	1,196	0	1,783	2,992
Mining and Quarrying	538	33	69	46	0	0	0	686
Manufacturing	5,654	998	423	2,929	54	838	0	10,901
Electricity, Gas and Water Supply	1,787	22	113	0	12	0	0	1,934
Construction	930	327	503	457	0	46	0	2,263
Wholesale & Retail Trade	2,291	241	56	8,851	16	1,982	0	13,438
Hotels & Restaurants	1,962	68	26	2,486	0	581	9	5,133
Transport and Communications	2,655	499	256	2,367	0	65	0	5,842
Financial Intermediation	2,194	6	127	0	0	0	0	2,327
Real Estate, Renting and Business Activities	1,036	13	70	1,186	0	90	0	2,395
Public Administration	25,831	187	443	33	0	12	0	26,506
Education	4,698	68	58	17	0	0	0	4,841
Health and Social Work	4,854	187	190	437	0	59	0	5,726
Private Households with Employed Persons	205	110	25	47	0	22	0	408
Total	54,636	2,760	2,358	18,868	1,279	3,694	1,793	85,393

# **Chapter 7 – Employment by Major Economic Activity and Major Occupation**

Table 7.0: Total employed persons by major economic activity and major occupation 2014-Bhutan

					Major Occi	ipation					
Major Economic Activity	Legislators, Senior Officials and Managers	Professionals	Technicians and Associate Professionals	Clerks	Service Workers and Shop and Market Sale Workers	Skilled Agricultural Workers		Plant and Machine Operators	Elementary Occupations	Armed Forces	Total
Agriculture and Forestry	0	0	0	0	0	192,369	0	0	0	0	192,369
Mining and Quarrying	350	210	136	431	0	0	340	1,311	307	0	3,086
Manufacturing	905	1,595	725	1,466	429	0	13,799	2,616	2,300	29	23,863
Electricity, Gas and Water Supply	113	680	317	599	104	0	423	687	190	0	3,114
Construction	481	1,444	104	563	39	0	1,601	1,215	1,222	17	6,686
Wholesale and Retail trade	615	2,418	162	295	20,405	0	1,431	332	742	17	26,417
Hotels and Restaurants	771	2,233	307	772	4,860	0	148	347	296	0	9,733
Transport, Finance and Communications	302	690	1,995	316	173	0	178	6,210	226	17	10,108
Financial Intermediation	539	1,232	184	494	0	0	13	39	151	25	2,677
Real Estate, Renting and Business Activities	69	2,550	329	108	71	0	52	83	698	26	3,985
Public Administration and Defense Activities	3,069	9,426	3,510	3,235	448	0	1,214	2,681	3,036	12,345	38,963
Education	12	5,017	666	728	410	0	244	188	983	19	8,267
Health and Social Work	1,320	2,914	2,869	303	466	0	574	114	830	93	9,483
Private Households with Employed Persons	0	0	0	0	123	0	238	76	381	0	818
Total	8,546	30,408	11,304	9,311	27,529	192,369	20,255	15,898	11,361	12,587	339,569

Table 7.1: Total employed persons by major economic activity and major occupation 2013-Male Bhutan

				_ N	Major Occi	ıpation					
Major Economic Activity	Legislators, Senior Officials and Managers	Professionals	Technicians and Associate Professionals	Clerks	Service Workers and Shop and Market Sale Workers	Skilled Agricultural Workers	Related	Plant and Machine Operators	Elementary Occupations	Armed Forces	Total
Agriculture and Forestry	0	0	0	0	0	90,944	0	0	0	0	90,944
Mining and Quarrying	338	176	136	292	0	0	206	1,311	220	0	2,680
Manufacturing	751	1,191	556	794	141	0	5,093	2,542	1,354	29	12,452
Electricity, Gas and Water Supply	80	433	240	459	62	0	423	670	130	0	2,497
Construction	442	1,383	64	441	34	0	1,588	1,202	931	0	6,085
Wholesale and Retail trade	384	1,225	162	143	7,599	0	887	222	271	17	10,910
Hotels and Restaurants	442	1,032	269	465	1,264	0	135	347	141	0	4,096
Transport, Finance and Communications	238	505	1,741	78	102	0	148	5,886	133	17	8,849
Financial Intermediation	381	689	159	223	0	0	13	39	138	25	1,667
Real Estate, Renting and Business Activities	56	1,368	230	104	23	0	52	70	623	13	2,537
Public Administration and Defense Activities	2,799	6,635	2,512	1,670	425	0	1,090	2,624	1,840	11,733	31,327
Education	12	2,933	184	182	393	0	244	188	656	19	4,812
Health and Social Work	1,217	2,327	1,676	130	275	0	540	114	626	67	6,973
Private Households with Employed Persons	0	0	0	0	0	0	238	76	47	0	361
Total	7,139	19,899	7,931	4,981	10,318	90,944	10,658	15,291	7,110	11,920	186,190

Table 7.2: Total employed persons by major economic activity and major occupation 2013-Female Bhutan

				N	Iajor Occu	pation					
Major Economic Activity	Legislators, Senior Officials and Managers	Professionals	Technicians and Associate Professionals	Clerks	Service Workers and Shop and Market Sale Workers	Skilled Agricultural Workers	Craft and Related Workers	Plant and Machine Operators	Elementary Occupations	Armed Forces	Total
Agriculture and Forestry	0	0	0	0	0	101,425	0	0	0	0	101,425
Mining and Quarrying	12	33	0	139	0	0	134	0	88	0	406
Manufacturing	154	403	169	672	289	0	8,706	73	945	0	11,411
Electricity, Gas and Water Supply	34	247	77	140	42	0	0	17	60	0	616
Construction	39	61	39	122	5	0	13	13	291	17	601
Wholesale and Retail trade	231	1,192	0	153	12,806	0	545	110	471	0	15,507
Hotels and Restaurants	329	1,201	38	306	3,596	0	13	0	155	0	5,637
Transport, Finance and Communications	65	185	254	239	71	0	30	324	93	0	1,260
Financial Intermediation	158	542	25	272	0	0	0	0	13	0	1,010
Real Estate, Renting and Business Activities	13	1,183	99	5	48	0	0	13	75	13	1,448
Public Administration and Defense Activities	270	2,792	998	1,565	24	0	124	57	1,195	612	7,637
Education	0	2,083	482	546	17	0	0	0	327	0	3,455
Health and Social Work	104	586	1,193	173	191	0	34	0	204	26	2,510
Private Households with Employed Persons	0	0	0	0	123	0	0	0	334	0	456
Total	1,407	10,509	3,373	4,330	17,211	101,425	9,598	607	4,251	668	153,378

Table 7.3: Total employed persons by major economic activity and major occupation 2013-Rural Bhutan

					Major Occ	upation					
Major Economic Activity	Legislators, Senior Officials and Managers	Professionals	Technicians and Associate Professionals	Clerks	Service Workers and Shop and Market Sale Workers	Skilled Agricultural Workers	Craft and Related Workers	Plant and Machine Operators	Elementary Occupations	Armed Forces	Total
Agriculture and Forestry	0	0	0	0	0	189,377	0	0	0	0	189,377
Mining and Quarrying	229	88	76	306	0	0	310	1,139	252	0	2,399
Manufacturing	153	487	231	657	164	0	8,716	1,324	1,229	0	12,962
Electricity, Gas and Water Supply	0	333	136	229	0	0	104	377	0	0	1,179
Construction	242	950	0	154	0	0	1,247	948	882	0	4,423
Wholesale and Retail trade	117	1,031	0	0	10,658	0	579	93	502	0	12,980
Hotels and Restaurants	226	1,146	243	441	2,145	0	122	278	0	0	4,600
Transport, Finance and Communications	0	117	689	76	0	0	0	3,309	76	0	4,267
Financial Intermediation	0	228	122	0	0	0	0	0	0	0	350
Real Estate, Renting and Business Activities	0	1,224	0	78	0	0	0	0	288	0	1,590
Public Administration and Defense Activities	2,256	2,978	1,212	748	329	0	153	698	1,320	2,763	12,457
Education	0	1,826	375	113	194	0	104	124	691	0	3,426
Health and Social Work	1,094	1,487	356	0	122	0	320	0	378	0	3,756
Private Households with Employed Persons	0	0	0	0	0	0	216	76	117	0	409
Total	4,316	11,895	3,441	2,802	13,612	189,377	11,870	8,365	5,735	2,763	254,176

Table 7.4: Total employed persons by major economic activity and major occupation 2013-Urban Bhutan

				M	ajor Occuj	pation					
Major Economic Activity	Legislators, Senior Officials and Managers	Professionals	Technicians and Associate Professionals	Clerks	Service Workers and Shop and Market Sale Workers	Skilled Agricultural Workers	Craft and Related Workers	Plant and Machine Operators	Elementary Occupations	Armed Forces	Total
Agriculture and Forestry	0	0	0	0	0	2,992	0	0	0	0	2,992
Mining and Quarrying	121	122	60	125	0	0	30	172	55	0	686
Manufacturing	752	1,108	494	808	265	0	5,083	1,292	1,071	29	10,901
Electricity, Gas and Water Supply	113	347	181	370	104	0	320	310	190	0	1,934
Construction	239	494	104	409	39	0	355	267	340	17	2,263
Wholesale and Retail trade	498	1,387	162	295	9,746	0	853	239	240	17	13,438
Hotels and Restaurants	545	1,088	63	331	2,715	0	26	69	296	0	5,133
Transport, Finance and Communications	302	574	1,306	240	173	0	178	2,902	150	17	5,842
Financial Intermediation	539	1,004	63	494	0	0	13	39	151	25	2,327
Real Estate, Renting and Business Activities	69	1,326	329	31	71	0	52	83	410	26	2,395
Public Administration and Defense Activities	813	6,448	2,298	2,487	120	0	1,061	1,983	1,715	9,582	26,506
Education	12	3,191	291	615	216	0	140	64	292	19	4,841
Health and Social Work	226	1,427	2,513	303	345	0	254	114	452	93	5,726
Private Households with Employed Persons	0	0	0	0	123	0	22	0	264	0	408
Total	4,230	18,513	7,863	6,509	13,917	2,992	8,385	7,533	5,627	9,825	85,393

## Chapter 8 – Employment by Major Economic Activity and Hours Worked

Table 8.0: Total employed persons by major economic activity and hours worked per week 2014-Bhutan

			Total ho	urs worked	per week			
Major Economic Activity	< 30	30-39	40-49	50-59	60-69	70-79	80 +	Total
Agriculture and Forestry	13,165	13,763	71,708	42,127	20,894	18,257	10,686	192,369
Mining and Quarrying	88	29	1,327	429	178	483	552	3,086
Manufacturing	2,987	3,819	9,975	3,349	1,481	1,589	650	23,863
Electricity, Gas and Water Supply	0	130	2,479	232	156	38	80	3,114
Construction	324	270	2,286	1,982	534	611	514	6,686
Wholesale and Retail trade	1,239	790	7,357	4,302	2,633	5,097	4,714	26,417
Hotels and Restaurants	119	542	3,354	2,040	734	1,102	1,692	9,733
Transport, Finance and Communications	288	588	4,173	1,275	1,024	1,461	1,184	10,108
Financial Intermediation	18	629	1,762	221	18	12	15	2,677
Real Estate, Renting and Business Activities	389	396	1,651	485	220	93	137	3,985
Public Administration and Defense Activities	840	6,005	22,030	5,969	1,586	1,169	1,338	38,963
Education	346	958	4,610	1,098	419	148	135	8,267
Health and Social Work	836	1,575	4,603	1,108	350	447	292	9,483
Private Households with Employed Persons	227	73	259	25	12	63	159	818
Total	20,866	29,566	137,573	64,641	30,239	30,569	22,151	339,569

Table 8.1: Total employed persons by major economic activity and hours worked per week 2014- Male Bhutan

Major Foonamia Activity			Total hou	rs worked	per week			Total
Major Economic Activity	< 30	30-39	40-49	50-59	60-69	70-79	80 +	Total
Agriculture and Forestry	4,843	5,070	31,242	17,558	11,393	11,703	8,406	90,944
Mining and Quarrying	0	13	1,054	412	166	483	552	2,680
Manufacturing	193	757	6,782	2,180	884	1,149	507	12,452
Electricity, Gas and Water Supply	0	130	1,917	190	156	38	67	2,497
Construction	171	240	2,058	1,902	451	598	514	6,085
Wholesale & Retail trade	295	323	3,675	1,670	1,010	2,092	1,819	10,910
Hotels & Restaurants	39	341	1,504	942	252	602	417	4,096
Transport and Communications	186	484	3,308	1,204	935	1,448	1,167	8,849
Financial Intermediation	0	499	973	163	5	12	15	1,667
Real Estate, Renting and Business Activities	119	306	1,151	424	144	80	82	2,537
Public Administration	564	4,181	17,405	5,259	1,439	1,144	1,322	31,327
Education	91	489	2,609	834	357	129	135	4,812
Health and Social Work	749	1,064	3,187	887	334	347	263	6,973
Private Households with Employed Persons	201	13	117	12	0	0	17	361
Total	7,451	13,908	76,982	33,636	17,527	19,825	15,283	186,190

Table 8.2: Total employed persons by major economic activity and hours worked per week 2014- Female Bhutan

Maiou Economia Antivita			Total hou	rs worked	per week			Total
Major Economic Activity	< 30	30-39	40-49	50-59	60-69	70-79	80 +	Total
Agriculture and Forestry	8,323	8,693	40,466	24,569	9,501	6,554	2,281	101,425
Mining and Quarrying	88	16	273	17	12	0	0	406
Manufacturing	2,794	3,062	3,193	1,169	597	440	143	11,411
Electricity, Gas and Water Supply	0	0	562	42	0	0	13	616
Construction	153	31	228	80	83	13	0	601
Wholesale & Retail trade	944	466	3,682	2,632	1,623	3,005	2,895	15,507
Hotels & Restaurants	80	201	1,850	1,098	482	500	1,276	5,637
Transport and Communications	102	104	865	71	89	13	17	1,260
Financial Intermediation	18	130	790	59	13	0	0	1,010
Real Estate, Renting and Business Activities	271	91	500	61	76	13	55	1,448
Public Administration	276	1,824	4,625	710	147	25	17	7,637
Education	255	469	2,000	264	61	19	0	3,455
Health and Social Work	87	511	1,416	221	16	100	29	2,510
Private Households with Employed Persons	25	60	141	13	12	63	142	456
Total	13,416	15,658	60,591	31,004	12,712	10,744	6,868	153,378

Table 8.3: Total employed persons by major economic activity and hours worked per week 2014- Rural Bhutan

Major Economia Activity			Total hou	rs worked	per week			Total
Major Economic Activity	< 30	30-39	40-49	50-59	60-69	70-79	80 +	Total
Agriculture and Forestry	12,712	13,392	70,764	41,428	20,655	18,076	10,582	189,377
Mining and Quarrying	88	0	997	263	130	428	493	2,399
Manufacturing	1,123	2,626	4,425	2,540	748	1,176	323	12,962
Electricity, Gas and Water Supply	0	104	1,076	0	0	0	0	1,179
Construction	261	109	1,275	1,394	354	425	454	4,423
Wholesale & Retail trade	752	347	3,539	2,401	1,263	2,054	2,415	12,980
Hotels & Restaurants	0	273	1,462	1,261	229	415	822	4,600
Transport and Communications	76	117	1,341	392	605	737	923	4,267
Financial Intermediation	0	122	228	0	0	0	0	350
Real Estate, Renting and Business Activities	199	173	613	155	154	0	0	1,590
Public Administration	367	1,974	5,805	3,160	362	314	475	12,457
Education	270	421	1,689	526	275	108	60	3,426
Health and Social Work	674	378	1,266	541	252	220	192	3,756
Private Households with Employed Persons	185	0	108	0	0	0	117	409
Total	16,706	20,035	94,589	54,062	25,027	23,953	16,856	254,176

Table 8.4: Total employed persons by major economic activity and hours worked per week 2014 -Urban Bhutan

Major Economic Activity			Total hou	rs worked	per week			Total
Wajor Economic Activity	< 30	30-39	40-49	50-59	60-69	70-79	80 +	Total
Agriculture and Forestry	453	371	944	699	239	181	104	2,992
Mining and Quarrying	0	29	329	165	47	56	59	686
Manufacturing	1,864	1,192	5,550	809	733	413	327	10,901
Electricity, Gas and Water Supply	0	26	1,403	232	156	38	80	1,934
Construction	63	161	1,011	587	180	186	61	2,263
Wholesale & Retail trade	487	443	3,818	1,900	1,370	3,043	2,299	13,438
Hotels & Restaurants	119	268	1,891	778	505	687	871	5,133
Transport and Communications	212	471	2,832	883	419	724	261	5,842
Financial Intermediation	18	507	1,534	221	18	12	15	2,327
Real Estate, Renting and Business Activities	191	223	1,038	329	66	93	137	2,395
Public Administration	473	4,031	16,224	2,810	1,224	855	863	26,506
Education	75	537	2,920	572	143	40	74	4,841
Health and Social Work	162	1,197	3,337	567	98	227	100	5,726
Private Households with Employed Persons	42	73	151	25	12	63	43	408
Total	4,160	9,531	42,984	10,578	5,212	6,617	5,294	85,393

#### Chapter 9 – Employment by Major Occupation and Hours Worked

Table 9.0: Total employed persons by major occupation and hours worked per week 2014 –Bhutan

W. L. O			Total hour	s worked p	er week			T ( )
Major Occupation	< 30	30-39	40-49	50-59	60-69	70-79	80 +	Total
Legislators, Senior Officials and Managers	359	969	4,543	1,534	114	611	403	8,546
Professionals	1,048	4,340	16,157	4,094	1,368	826	1,088	30,408
Technicians and Associate Professionals	618	1,831	6,204	1,467	519	255	383	11,304
Clerks	76	1,181	6,252	1,322	282	62	110	9,311
Service Workers and Shop and Market Sale Workers	1,039	945	7,016	4,096	2,756	5,617	5,622	27,529
Skilled Agricultural Workers	13,165	13,763	71,708	42,127	20,894	18,257	10,686	192,369
Craft and Related Workers	3,404	3,454	6,752	3,379	1,210	1,426	542	20,255
Plant and Machine Operators	363	631	7,408	2,223	1,396	2,045	1,757	15,898
Elementary Occupations	585	1,342	5,158	1,641	954	817	836	11,361
Armed Forces	208	1,110	6,375	2,758	746	654	724	12,587
Total	20,866	29,566	137,573	64,641	30,239	30,569	22,151	339,569

Table 9.1: Total employed persons by major occupation and hours worked per week 2014 -Male Bhutan

Major Occupation			Total hou	rs worked	per week			Total
Major Occupation	< 30	30-39	40-49	50-59	60-69	70-79	80 +	101111
Legislators, Senior Officials and Managers	343	839	3,649	1,389	90	573	255	7,139
Professionals	653	2,795	10,640	2,982	904	554	769	19,899
Technicians and Associate Professionals	195	1,283	4,240	1,104	484	249	350	7,931
Clerks	34	487	3,516	636	160	36	110	4,981
Service Workers and Shop and Market Sale Workers	349	439	2,943	1,269	1,010	2,218	2,051	10,318
Skilled Agricultural Workers	4,843	5,070	31,242	17,558	11,393	11,703	8,406	90,944
Craft and Related Workers	410	809	4,453	2,616	706	1,150	437	10,658
Plant and Machine Operators	254	605	7,041	2,208	1,320	2,032	1,757	15,291
Elementary Occupations	163	650	3,282	1,189	719	666	424	7,110
Armed Forces	208	929	5,978	2,685	741	642	724	11,920
Total	7,451	13,908	76,982	33,636	17,527	19,825	15,283	186,190

Table 9.2: Total employed persons by major occupation and hours worked per week 2014 -Female Bhutan

Major Occupation			Total hou	rs worked	per week			Total
Major Occupation	< 30	30-39	40-49	50-59	60-69	70-79	80 +	Total
Legislators, Senior Officials and Managers	16	129	894	145	25	38	148	1,407
Professionals	396	1,545	5,518	1,112	464	272	319	10,509
Technicians and Associate Professionals	424	548	1,965	363	35	5	34	3,373
Clerks	42	694	2,736	685	121	26	0	4,330
Service Workers and Shop and Market Sale Workers	690	506	4,074	2,828	1,746	3,399	3,571	17,211
Skilled Agricultural Workers	8,323	8,693	40,466	24,569	9,501	6,554	2,281	101,425
Craft and Related Workers	2,994	2,645	2,299	763	504	275	105	9,598
Plant and Machine Operators	110	26	367	15	76	13	0	607
Elementary Occupations	422	692	1,876	452	235	150	412	4,251
Armed Forces	0	180	397	73	5	12	0	668
Total	13,416	15,658	60,591	31,004	12,712	10,744	6,868	153,378

Table 9.3: Total employed persons by major occupation and hours worked per week 2014-Rural Bhutan

Major Occupation		Total hours worked per week							
Transport Coompanies	< 30	30-39	40-49	50-59	60-69	70-79	80 +	Total	
Legislators, Senior Officials and Managers	317	423	1,847	1,013	0	456	259	4,316	
Professionals	593	1,385	5,539	2,100	747	176	676	11,895	
Technicians and Associate Professionals	428	585	1,357	657	146	77	192	3,441	
Clerks	0	236	1,694	717	77	0	78	2,802	
Service Workers and Shop and Market Sale Workers	648	510	3,297	2,290	1,340	2,512	2,669	13,612	
Skilled Agricultural Workers	12,712	13,392	70,764	41,428	20,655	18,076	10,582	189,377	
Craft and Related Workers	1,420	2,275	3,481	2,555	687	1,053	324	11,870	
Plant and Machine Operators	226	134	3,257	1,283	753	1,182	1,455	8,365	
Elementary Occupations	362	923	2,214	781	547	366	542	5,735	
Armed Forces	0	173	1,138	1,238	77	56	80	2,763	
Total	16,706	20,035	94,589	54,062	25,027	23,953	16,856	254,176	

Table 9.4: Total employed persons by major occupation and hours worked per week 2014-Urban Bhutan

Major Occupation			Total hou	rs worked	per week			Total
Major Occupation	< 30	30-39	40-49	50-59	60-69	70-79	80 +	Total
Legislators, Senior Officials and Managers	41	545	2,695	521	114	155	144	4,230
Professionals	456	2,955	10,618	1,994	622	650	412	18,513
Technicians and Associate Professionals	190	1,247	4,848	810	374	178	191	7,863
Clerks	76	945	4,558	604	205	62	33	6,509
Service Workers and Shop and Market Sale Workers	391	435	3,719	1,806	1,416	3,106	2,953	13,917
Skilled Agricultural Workers	453	371	944	699	239	181	104	2,992
Craft and Related Workers	1,984	1,179	3,271	824	523	373	218	8,385
Plant and Machine Operators	137	497	4,151	940	643	863	302	7,533
Elementary Occupations	223	419	2,943	860	407	451	294	5,627
Armed Forces	208	937	5,237	1,519	669	598	643	9,825
Total	4,160	9,531	42,984	10,578	5,212	6,617	5,294	85,393

#### Chapter 10 – Employment by Nature of Employment and Hours Worked

Table 10.0: Total employed persons by nature of employment and hours worked per week 2014-Bhutan

Nature of employment		Total hours worked per week									
reature of employment	< 30	30-39	40-49	50-59	60-69	70-79	80 +	- Total			
Regular Paid Employee	1,929	9,991	47,888	12,024	3,545	2,901	3,459	82,348			
Casual Paid Employee	526	583	2741	1713	1262	794	382	8129			
Contract/Piece Paid Worker	888	691	2502	1128	381	1150	681	7680			
Own-account Worker (Non-agriculture)	3,143	3,020	10,748	5,926	3,419	6,297	5,586	38,991			
Own-account Worker (Agriculture)	4,867	4,859	23,428	15,298	7,142	8,226	6,371	70,279			
Family Worker (Non-agriculture)	1,252	1,389	2,285	1,913	882	1,059	1,230	10,356			
Family Worker (Agriculture)	8,260	9,033	47,976	26,639	13,607	10,143	4,441	121,780			
Total	20,866	29,566	137,573	64,641	30,239	30,569	22,151	339,569			

Table 10.1: Total employed persons by nature of employment and hours worked per week 2014--Male Bhutan

Nature of employment		Total hours worked per week								
Nature of employment	< 30	30-39	40-49	50-59	60-69	70-79	80 +	Total		
Regular Paid Employee	1,135	6,689	35,266	9,594	2,975	2,595	3,051	61,503		
Casual Paid Employee	454	410	2131	1678	1029	723	304	6831		
Contract/Piece Paid Worker	228	451	1823	975	334	951	413	5317		
Own-account Worker (Non-agriculture)	676	925	5,781	3,054	1,569	3,525	2,630	18,566		
Own-account Worker (Agriculture)	2,660	2,583	13,985	8,178	5,396	6,174	5,593	44,569		
Family Worker (Non-agriculture)	115	307	892	844	372	381	363	3,274		
Family Worker (Agriculture)	2,183	2,543	17,104	9,312	5,852	5,477	2,930	46,131		
Total	7,451	13,908	76,982	33,636	17,527	19,825	15,283	186,190		

Table 10.2: Total employed persons by nature of employment and hours worked per week 2014-Female Bhutan

Nature of employment			Total hou	rs worked	per week			Total
Nature of employment	< 30	30-39	40-49	50-59	60-69	70-79	80 +	Total
Regular Paid Employee	794	3,302	12,623	2,430	570	306	408	20,845
Casual Paid Employee	73	173	610	35	233	71	78	1298
Contract/Piece Paid Worker	661	240	679	152	48	199	269	2364
Own-account Worker (Non-agriculture)	2,467	2,095	4,966	2,872	1,850	2,772	2,957	20,425
Own-account Worker (Agriculture)	2,207	2,276	9,442	7,120	1,746	2,052	778	25,710
Family Worker (Non-agriculture)	1,137	1,081	1,393	1,069	510	678	867	7,082
Family Worker (Agriculture)	6,077	6,490	30,871	17,327	7,755	4,666	1,512	75,649
Total	13,416	15,658	60,591	31,004	12,712	10,744	6,868	153,378

Table 10.3: Total employed persons by nature of employment and hours worked per week 2014-Rural Bhutan

Nature of employment		Total hours worked per week										
reacted of employment	< 30	30-39	40-49	50-59	60-69	70-79	80 +	Total				
Regular Paid Employee	1,058	3,078	14,003	5,883	914	925	1,775	27,712				
Casual Paid Employee	390	359	1,501	1,315	966	530	232	5,369				
Contract/Piece Paid Worker	706	297	1,572	740	190	994	589	5,322				
Own-account Worker (Non-agriculture)	1,141	1,795	5,635	3,539	1,820	2,809	2,935	20,123				
Own-account Worker (Agriculture)	4,668	4,657	22,956	15,065	7,084	8,151	6,332	69,001				
Family Worker (Non-agriculture)	766	996	1,431	1,347	629	522	625	6,662				
Family Worker (Agriculture)	7,976	8,852	47,491	26,173	13,426	10,022	4,367	119,987				
Total	16,706	20,035	94,589	54,062	25,027	23,953	16,856	254,176				

Table 10.4: Total employed persons by nature of employment and hours worked per week 2014-Urban Bhutan

Nature of employment			Total hou	rs worked	per week			Total
Nature of employment	< 30	30-39	40-49	50-59	60-69	70-79	80 +	Total
Regular Paid Employee	871	6,912	33,885	6,142	2,631	1,975	1,684	54,636
Casual Paid Employee	137	223	1,240	397	296	264	150	2,760
Contract/Piece Paid Worker	182	394	930	387	192	155	92	2,358
Own-account Worker (Non-agriculture)	2,002	1,225	5,112	2,387	1,599	3,488	2,651	18,868
Own-account Worker (Agriculture)	198	202	472	234	58	75	39	1,279
Family Worker (Non-agriculture)	486	393	854	566	254	537	604	3,694
Family Worker (Agriculture)	284	181	485	465	181	121	74	1,793
Total	4,160	9,531	42,984	10,578	5,212	6,617	5,294	85,393

## **Chapter 11 – Employment by Major Economic Activity and Level of Education**

Table 11.0: Total employed persons by major economic activity and level of education 2014-Bhutan

					]	Level of educ	cation					
Major Economic Activity	No formal education	Nursery	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	NFE	Religious Professionals	Total
Agricultural and Forestry	149,866	0	16,504	6,817	6,171	1,397	157	216	0	7,760	3,479	192,369
Mining and Quarrying	1,206	0	294	206	427	379	13	356	13	88	103	3,086
Manufacturing	13,026	0	2,832	1,197	2,538	1,417	39	1,130	162	1,124	397	23,863
Electricity, Gas & Water supply	465	16	440	174	951	530	19	457	60	0	0	3,114
Construction	2,491	0	1,065	431	911	525	22	646	55	369	171	6,686
Wholesale and retail trade	12,235	22	3,308	1,824	4,039	2,377	59	1,473	69	727	285	26,417
Hotels & restaurants	2,816	0	1,507	890	1,988	1,915	0	520	30	23	43	9,733
Transport communications	3,317	0	1,149	785	1,581	1,498	56	1,333	61	0	330	10,108
Financial intermediations	48	0	92	62	240	893	0	1,248	95	0	0	2,677
Real Estate, renting & busness activities	1,826	0	304	349	538	298	25	425	207	0	13	3,985
Public Admisnitration and defence	9,446	19	5,424	3,843	6,238	5,491	167	6,143	1,296	524	371	38,963
Education	945	0	199	199	1,496	2,864	43	1,818	518	185	0	8,267
Health and social work	1,626	0	1,074	844	1,278	1,976	25	1,082	239	56	1,283	9,483
Private households with employed persons	539	0	209	22	13	0	0	0	0	22	12	818
Total	199,853	57	34,402	17,644	28,409	21,560	625	16,848	2,804	10,877	6,488	339,569

Table 11.1: Total employed persons by major economic activity and level of education 2014-Male Bhutan

					]	Level of educ	cation					
Major Economic Activity	No formal education	Nursery	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	NFE	Religious Professionals	Total
Agricultural and Forestry	65,544	0	11,588	3,896	2,840	866	77	216	0	2,438	3,479	90,944
Mining and Quarrying	1,119	0	294	90	310	294	13	356	13	88	103	2,680
Manufacturing	6,014	0	1,746	743	1,598	811	39	931	128	43	397	12,452
Electricity, Gas & Water supply	406	16	352	174	814	407	19	248	60	0	0	2,497
Construction	2,400	0	1,060	408	807	450	17	561	42	169	171	6,085
Wholesale and retail trade	4,677	22	1,223	669	2,018	959	47	900	69	55	272	10,910
Hotels & restaurants	997	0	698	301	890	783	0	366	17	0	43	4,096
Transport communications	3,157	0	1,136	766	1,199	1,132	26	1,077	26	0	330	8,849
Financial intermediations	22	0	92	62	118	545	0	785	43	0	0	1,667
Real Estate, renting & busness activities	934	0	262	197	378	203	12	356	181	0	13	2,537
Public Admisnitration and defence	8,656	0	5,307	3,330	4,568	3,531	107	4,252	1,036	168	371	31,327
Education	828	0	176	141	626	1,634	25	962	235	185	0	4,812
Health and social work	1,278	0	945	668	810	1,097	12	648	175	56	1,283	6,973
Private households with employed persons	228	0	121	0	0	0	0	0	0	0	12	361
Total	96,259	38	24,999	11,446	16,978	12,713	394	11,659	2,026	3,204	6,475	186,190

Table 11.2: Total employed persons by major economic activity and level of education 2014-Female Bhutan

					]	Level of educ	cation					
Major Economic Activity	No formal education	Nursery	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	NFE	Religious Professionals	Total
Agricultural and Forestry	84,323	0	4,916	2,921	3,332	531	80	0	0	5,322	0	101,425
Mining and Quarrying	88	0	0	117	117	84	0	0	0	0	0	406
Manufacturing	7,012	0	1,086	454	940	606	0	199	34	1,080	0	11,411
Electricity, Gas & Water supply	60	0	89	0	136	123	0	209	0	0	0	616
Construction	91	0	5	23	104	75	5	85	13	199	0	601
Wholesale and retail trade	7,558	0	2,085	1,155	2,021	1,418	12	573	0	672	13	15,507
Hotels & restaurants	1,819	0	809	589	1,098	1,132	0	154	13	23	0	5,637
Transport communications	159	0	13	18	382	366	30	256	35	0	0	1,260
Financial intermediations	26	0	0	0	122	347	0	463	52	0	0	1,010
Real Estate, renting & busness activities	892	0	43	152	159	95	13	68	26	0	0	1,448
Public Admisnitration and defence	790	19	117	513	1,670	1,960	60	1,891	259	356	0	7,637
Education	117	0	23	58	869	1,230	18	857	283	0	0	3,455
Health and social work	348	0	129	176	468	879	13	434	64	0	0	2,510
Private households with employed persons	312	0	88	22	13	0	0	0	0	22	0	456
Total	103,595	19	9,403	6,198	11,431	8,848	232	5,189	778	7,674	13	153,378

Table 11.3: Total employed persons by major economic activity and level of education 2014-Rural Bhutan

			_		Level	of education					
Major Economic Activity	No formal education	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	NFE	Religious Professionals	Total
Agricultural and Forestry	147,704	16,195	6,620	5,998	1,359	157	216	0	7,680	3,448	189,377
Mining and Quarrying	1,051	241	193	317	193	0	229	0	88	88	2,399
Manufacturing	8,013	1,569	572	778	593	0	230	0	900	308	12,962
Electricity, Gas & Water supply	153	257	0	360	180	0	229	0	0	0	1,179
Construction	1,793	878	233	466	182	0	347	0	353	171	4,423
Wholesale and retail trade	7,643	1,600	547	1,343	776	0	427	0	457	185	12,980
Hotels & restaurants	1,314	653	441	887	1,108	0	198	0	0	0	4,600
Transport communications	1,843	404	153	654	476	0	462	0	0	275	4,267
Financial intermediations	0	0	0	0	198	0	152	0	0	0	350
Real Estate, renting & busness activities	1,142	132	122	78	0	0	0	117	0	0	1,590
Public Admisnitration and defence	3,309	1,623	1,207	1,672	1,776	0	2,024	256	396	194	12,457
Education	444	84	68	757	1,372	0	319	197	185	0	3,426
Health and social work	899	735	403	250	303	0	0	0	56	1,111	3,756
Private households with employed persons	301	108	0	0	0	0	0	0	0	0	409
Total	175,608	24,478	10,560	13,559	8,516	157	4,834	569	10,116	5,779	254,176

Table 11.4: Total employed persons by major economic activity and level of education 2014-Urban Bhutan

					]	Level of educ	cation					
Major Economic Activity	No formal education	Nursery	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	NFE	Religious Professionals	Total
Agricultural and Forestry	2,162	0	310	197	173	37	0	0	0	80	31	2,992
Mining and Quarrying	156	0	54	13	110	186	13	127	13	0	16	686
Manufacturing	5,014	0	1,262	625	1,761	825	39	901	162	224	89	10,901
Electricity, Gas & Water supply	313	16	184	174	590	350	19	228	60	0	0	1,934
Construction	697	0	187	198	445	343	22	299	55	15	0	2,263
Wholesale and retail trade	4,592	22	1,708	1,276	2,696	1,601	59	1,046	69	270	100	13,438
Hotels & restaurants	1,502	0	855	449	1,102	807	0	322	30	23	43	5,133
Transport communications	1,474	0	745	632	927	1,022	56	871	61	0	56	5,842
Financial intermediations	48	0	92	62	240	695	0	1,095	95	0	0	2,327
Real Estate, renting & busness activities	684	0	172	227	460	298	25	425	91	0	13	2,395
Public Admisnitration and defence	6,137	19	3,801	2,636	4,566	3,716	167	4,119	1,040	128	177	26,506
Education	501	0	115	131	739	1,491	43	1,499	321	0	0	4,841
Health and social work	727	0	339	440	1,028	1,673	25	1,082	239	0	172	5,726
Private households with employed persons	238	0	101	22	13	0	0	0	0	22	12	408
Total	24,245	57	9,924	7,083	14,850	13,044	468	12,014	2,235	761	709	85,393

### **Chapter 12 – Employment Status by Nature of Employment and Level of Education**

Table 12.0: Total employed persons by nature of employment and level of education 2014-Bhutan

					Le	vel of Educa	tion					
Nature of employment	No formal education	Nursery	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	NFE	Religious Professionals	Total
Regular Paid Employee	16,983	36	9,151	7,135	15,211	15,840	386	13,537	2,385	821	865	82,348
Casual Paid Employee	4,178	22	1,234	267	694	646	0	200	13	346	530	8,129
Contract/Piece Paid Worker	2,965	0	891	628	790	750	18	720	61	338	519	7,680
Own-account Worker (Non-agriculture)	21,149	0	5,469	2,176	4,273	2,204	64	1,583	315	1,027	731	38,991
Own-account Worker (Agriculture)	57,456	0	5,802	2,298	1,045	28	77	136	0	2,003	1,433	70,279
Family Worker (Non-agriculture)	5,182	0	1,024	689	1,271	708	0	592	30	498	363	10,356
Family Worker (Agriculture)	91,937	0	10,831	4,451	5,127	1,384	80	80	0	5,844	2,046	121,780
Total	199,853	57	34,402	17,644	28,409	21,560	625	16,848	2,804	10,877	6,488	339,569

Table 12.1: Total employed persons by nature of employment and level of education 2014-Male Bhutan

					Le	vel of Educa	tion					
Nature of employment	No formal education	Nursery	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	NFE	Religious Professionals	Total
Regular Paid Employee	14,767	16	8,545	5,943	10,448	9,350	266	9,121	1,745	451	852	61,503
Casual Paid Employee	3,616	22	1,059	216	498	561	0	146	13	171	530	6,831
Contract/Piece Paid Worker	1,839	0	860	279	468	564	0	638	61	88	519	5,317
Own-account Worker (Non-agriculture)	9,186	0	2,563	960	2,359	1,238	51	1,288	177	12	731	18,566
Own-account Worker (Agriculture)	34,496	0	4,714	1,920	730	15	77	136	0	1,047	1,433	44,569
Family Worker (Non-agriculture)	1,628	30	256	220	365	119	0	249	30	43	363	3,274
Family Worker (Agriculture)	30,727	0	7,003	1,909	2,110	866	0	80	0	1,391	2,046	46,131
Total	96,259	38	24,999	11,446	16,978	12,713	394	11,659	2,026	3,204	6,475	186,190

Table 12.2: Total employed persons by nature of employment and level of education 2014-Female Bhutan

					Le	vel of Educa	tion					
Nature of employment	No formal education	Nursery	Primary	Lower Secondary	Middle Se condary	Higher Secondary		Bachelor Degree	Masters & above	NFE	Religious Professionals	Total
Regular Paid Employee	2,216	19	606	1,192	4,763	6,490	120	4,416	640	369	13	20,845
Casual Paid Employee	561	0	175	52	196	85	0	54	0	175	0	1,298
Contract/Piece Paid Worker	1,126	0	31	349	322	186	18	82	0	250	0	2,364
Own-account Worker (Non-agriculture)	11,963	0	2,906	1,216	1,914	966	13	295	138	1,015	0	20,425
Own-account Worker (Agriculture)	22,960	0	1,088	379	315	13	0	0	0	956	0	25,710
Family Worker (Non-agriculture)	3,554	0	768	468	905	590	0	342	0	455	0	7,082
Family Worker (Agriculture)	61,210	0	3,828	2,543	3,017	518	80	0	0	4,453	0	75,649
Total	103,595	19	9,403	6,198	11,431	8,848	232	5,189	778	7,674	13	153,378

Table 12.3: Total employed persons by nature of employment and level of education 2014-Rural Bhutan

					Level of	Education					
Nature of employment	No formal education	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	NFE	Religious Professionals	Total
Regular Paid Employee	6,538	3,234	2,618	4,694	5,538	0	3,602	336	638	515	27,712
Casual Paid Employee	3,081	949	77	261	220	0	0	0	288	492	5,369
Contract/Piece Paid Worker	2,080	728	440	534	359	0	396	0	303	484	5,322
Own-account Worker (Non-agriculture)	12,896	2,716	535	1,489	699	0	385	233	675	494	20,123
Own-account Worker (Agriculture)	56,597	5,672	2,176	996	0	77	136	0	1,946	1,402	69,001
Family Worker (Non-agriculture)	3,834	540	338	582	341	0	234	0	445	346	6,662
Family Worker (Agriculture)	90,581	10,639	4,376	5,003	1,359	80	80	0	5,822	2,046	119,987
Total	175,608	24,478	10,560	13,559	8,516	157	4,834	569	10,116	5,779	254,176

Table 12.4: Total employed persons by nature of employment and level of education 2014-Urban Bhutan

					Lev	vel of Educa	tion					
Nature of employment	No formal education	Nursery	Primary	Lower Secondary	Middle Secondary	Higher Secondary		Bachelor Degree		NFE	Religious Professionals	Total
Regular Paid Employee	10,445	36	5,917	4,516	10,517	10,302	386	9,935	2,049	183	350	54,636
Casual Paid Employee	1,096	22	285	190	432	425	0	200	13	58	38	2,760
Contract/Piece Paid Worker	885	0	164	188	255	391	18	324	61	36	36	2,358
Own-account Worker (Non-agriculture)	8,252	0	2,753	1,641	2,783	1,505	64	1,198	82	352	237	18,868
Own-account Worker (Agriculture)	859	0	130	122	49	28	0	0	0	58	31	1,279
Family Worker (Non-agriculture)	1,347	0	484	350	688	367	0	357	30	53	17	3,694
Family Worker (Agriculture)	1,355	0	192	75	124	24	0	0	0	22	0	1,793
Total	24,245	57	9,924	7,083	14,850	13,044	468	12,014	2,235	761	709	85,393

# **Chapter 13 – Employment Status by Major Occupation and Nature of Employment**

Table 13.0: Total employed persons by major occupation and nature of employment 2014-Bhutan

				Nature of Em	ployment			
Major Occupation	Regular Paid Employee	Casual Paid Employee	Contract/ Piece Paid Worker	Own-account Worker (Non- agriculture)	Own-account Worker (Agriculture)	Family Worker (Non- agriculture)	Family Worker (Agriculture)	Total
Legislators, Senior Officials and Managers	6,919	100	795	643	0	90	0	8,546
Professionals	19,993	878	1,033	8,072	0	433	0	30,408
Technicians and Associate Professionals	9,999	405	515	333	0	51	0	11,304
Clerks	8,682	270	291	39	0	29	0	9,311
Service Workers and Shop and Market Sale Workers	3,497	389	407	17,529	0	5,534	174	27,529
Skilled Agricultural Workers	0	144	68	258	69,964	329	121,606	192,369
Craft and Related Workers	4,639	2,741	2,408	7,591	183	2,688	0	20,255
Plant and Machine Operators	9,358	1,307	822	4,151	133	128	0	15,898
Elementary Occupations	6,733	1,895	1,342	346	0	1,045	0	11,361
Armed Forces	12,528	0	0	30	0	30	0	12,587
Total	82,348	8,129	7,680	38,991	70,279	10,356	121,780	339,569

Table 13.1: Total employed persons by major occupation and nature of employment 2014-Male Bhutan

				Nature of Em	ployment			
Major Occupation	Regular Paid Employee	Casual Paid Employee	Contract/ Piece Paid Worker	Own-account Worker (Non- agriculture)	Own-account Worker (Agriculture)	Family Worker (Non- agriculture)	Family Worker (Agriculture)	Total
Legislators, Senior Officials and Managers	5,704	81	782	512	0	60	0	7,139
Professionals	13,372	792	784	4,823	0	127	0	19,899
Technicians and Associate Professionals	6,829	379	403	302	0	17	0	7,931
Clerks	4,594	132	186	39	0	29	0	4,981
Service Workers and Shop and Market Sale Workers	1,614	173	116	6,753	0	1,662	0	10,318
Skilled Agricultural Workers	0	68	68	56	44,368	253	46,131	90,944
Craft and Related Workers	4,162	2,543	1,195	2,021	84	653	0	10,658
Plant and Machine Operators	9,152	1,264	746	3,991	117	22	0	15,291
Elementary Occupations	4,199	1,398	1,037	38	0	438	0	7,110
Armed Forces	11,877	0	0	30	0	13	0	11,920
Total	61,503	6,831	5,317	18,566	44,569	3,274	46,131	186,190

Table 13.2: Total employed persons by major occupation and nature of employment 2014-Female Bhutan

				Nature of Em	ployment			
Major Occupation	Regular Paid Employee	Casual Paid Employee	Contract/ Piece Paid Worker	Own-account Worker (Non- agriculture)	Own-account Worker (Agriculture)	Family Worker (Non- agriculture)	Family Worker (Agriculture)	Total
Legislators, Senior Officials and Managers	1,215	19	13	130	0	30	0	1,407
Professionals	6,620	86	249	3,248	0	305	0	10,509
Technicians and Associate Professionals	3,170	26	112	31	0	34	0	3,373
Clerks	4,087	137	105	0	0	0	0	4,330
Service Workers and Shop and Market Sale Workers	1,883	215	291	10,776	0	3,871	174	17,211
Skilled Agricultural Workers	0	76	0	202	25,595	76	75,475	101,425
Craft and Related Workers	478	198	1,213	5,571	99	2,035	0	9,598
Plant and Machine Operators	206	43	76	159	16	106	0	607
Elementary Occupations	2,534	497	305	308	0	607	0	4,251
Armed Forces	651	0	0	0	0	17	0	668
Total	20,845	1,298	2,364	20,425	25,710	7,082	75,649	153,378

Table 13.3: Total employed persons by major occupation and nature of employment 2014-Rural Bhutan

				Nature of E	mployment			
Major Occupation	Regular Paid Employee	Casual Paid Employee	Contract /Piece Paid Worker	Own- account Worker (Non- agriculture)	Own-account Worker (Agriculture)	Family Worker (Non- agriculture)	Family Worker (Agriculture)	Total
Legislators, Senior Officials and Managers	3,602	0	638	76	0	0	0	4,316
Professionals	5,989	625	746	4,230	0	306	0	11,895
Technicians and Associate Professionals	3,035	117	213	77	0	0	0	3,441
Clerks	2,647	77	78	0	0	0	0	2,802
Service Workers and Shop and Market Sale Workers	1,224	199	243	8,521	0	3,260	164	13,612
Skilled Agricultural Workers	0	144	68	246	68,767	329	119,823	189,377
Craft and Related Workers	1,255	2,141	1,952	4,560	117	1,845	0	11,870
Plant and Machine Operators	4,369	964	652	2,170	117	93	0	8,365
Elementary Occupations	2,828	1,102	732	243	0	830	0	5,735
Armed Forces	2,763	0	0	0	0	0	0	2,763
Total	27,712	5,369	5,322	20,123	69,001	6,662	119,987	254,176

Table 13.4: Total employed persons by major occupation and nature of employment 2014-Urban Bhutan

				Nature of Em	ployment			
Major Occupation	Regular Paid Employee	Casual Paid Employee	Contract/ Piece Paid Worker	Own-account Worker (Non- agriculture)	Own-account Worker (Agriculture)	Family Worker (Non- agriculture)	Family Worker (Agriculture)	Total
Legislators, Senior Officials and Managers	3,317	100	156	567	0	90	0	4,230
Professionals	14,003	253	287	3,842	0	127	0	18,513
Technicians and Associate Professionals	6,965	289	303	256	0	51	0	7,863
Clerks	6,035	193	213	39	0	29	0	6,509
Service Workers and Shop and Market Sale Workers	2,273	189	164	9,008	0	2,274	9	13,917
Skilled Agricultural Workers	0	0	0	12	1,196	0	1,783	2,992
Craft and Related Workers	3,384	600	456	3,031	66	843	0	8,385
Plant and Machine Operators	4,988	343	170	1,981	16	35	0	7,533
Elementary Occupations	3,905	794	610	102	0	216	0	5,627
Armed Forces	9,765	0	0	30	0	30	0	9,825
Total	54,636	2,760	2,358	18,868	1,279	3,694	1,793	85,393

### Chapter 14 – Employment by Additional Job

Table 14.0: Total employed persons who looked for additional job by age group, area of residence and gender 2014-Bhutan

Age		Bhutan			Rural			Urban	
group	Male	Female	Total	Male	Female	Total	Male	Female	Total
15-19	0	77	77	0	77	77	0	0	0
20-24	453	347	801	401	324	724	52	24	76
25-29	766	488	1,254	631	416	1,046	135	73	208
30-34	1,058	257	1,314	799	205	1,004	259	52	310
35-39	1,736	365	2,101	1,504	343	1,847	231	22	254
40-44	814	213	1,027	670	213	882	145	0	145
45-49	1,434	377	1,811	1,329	364	1,694	105	12	117
50-54	711	159	870	567	146	713	144	13	157
55-59	775	0	775	756	0	756	18	0	18
60-64	503	90	593	492	77	569	12	13	25
65+	175	0	175	164	0	164	10	0	10
Total	8,425	2,372	10,797	7,313	2,164	9,477	1,111	208	1,320

Table 14.1: Total employed persons who looked for additional job by Dzongkhag, area of residence and gender 2014 - Bhutan

Describilities		Bhutan			Rural			Urban	
Dzongkhag	Male	Female	Total	Male	Female	Total	Male	Female	Total
Bumthang	368	339	707	271	339	611	96	0	96
Chukha	68	17	85	0	0	0	68	17	85
Dagana	823	78	901	777	78	855	46	0	46
Gasa	237	0	237	228	0	228	10	0	10
Haa	218	218	435	218	218	435	0	0	0
Lhuntse	0	60	60	0	60	60	0	0	0
Mongar	997	203	1,199	931	186	1,117	66	16	82
Paro	152	93	244	152	76	228	0	17	17
Pemagatshel	527	88	614	527	88	614	0	0	0
Punakha	660	104	764	623	104	727	37	0	37
Samdrup Jongkhar	1,216	342	1,558	1,073	307	1,380	142	36	178
Samtse	1,362	253	1,615	1,232	231	1,463	130	22	152
Sarpang	12	0	12	0	0	0	12	0	12
Thimphu	427	78	505	0	0	0	427	78	505
Tashigang	62	113	175	56	113	169	6	0	6
Trongsa	265	12	277	252	0	252	12	12	25
Wangdue	1,022	376	1,398	973	365	1,339	49	11	59
Zhemgang	9	0	9	0	0	0	9	0	9
Total	8,425	2,372	10,797	7,313	2,164	9,477	1,111	208	1,320

Table 14.2: Number of employed persons who looked for additional work by age group, reasons and gender 2014-Bhutan

Age	Wan	t more inc	come	Want mo	re hours o	f work		Others		(	Frand Tota	ıl
group	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
15-19	0	77	77	0	0	0	0	0	0	0	77	77
20-24	453	226	679	0	0	0	0	122	122	453	348	801
25-29	766	488	1,254	0	0	0	0	0	0	766	488	1,254
30-34	1,048	257	1,305	0	0	0	9	0	9	1,057	257	1,314
35-39	1,540	349	1,889	119	0	119	77	17	94	1,736	366	2,102
40-44	814	213	1,027	0	0	0	0	0	0	814	213	1,027
45-49	1,434	377	1,811	0	0	0	0	0	0	1,434	377	1,811
50-54	698	146	844	0	0	0	13	13	26	711	159	870
55-59	775	0	775	0	0	0	0	0	0	775	0	775
60-64	395	90	485	0	0	0	109	0	109	504	90	594
65+	175	0	175	0	0	0	0	0	0	175	0	175
Total	8,097	0	10,321	119	0	119	208	0	360	8,424	2,375	10,799

Table 14.3: Number of employed persons who looked for additional work by age group, reasons and gender 2014-Rural Bhutan

Age	Wan	t more inc	ome	Want mo	re hours o	f work		Others		(	Grand Tota	ıl
group	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
15-19	0	77	77	0	0	0	0	0	0	0	77	77
20-24	401	202	603	0	0	0	0	122	122	401	324	725
25-29	631	416	1,047	0	0	0	0	0	0	631	416	1,047
30-34	799	205	1,004	0	0	0	0	0	0	799	205	1,004
35-39	1,314	343	1,657	114	0	114	77	0	77	1,505	343	1,848
40-44	670	213	883	0	0	0	0	0	0	670	213	883
45-49	1,329	364	1,693	0	0	0	0	0	0	1,329	364	1,693
50-54	567	146	713	0	0	0	0	0	0	567	146	713
55-59	756	0	756	0	0	0	0	0	0	756	0	756
60-64	383	77	460	0	0	0	109	0	109	492	77	569
65+	164	0	164	0	0	0	0	0	308	164	0	164
Total	7,014	2,043	9,057	114	0	114	185	122	308	7,313	2,165	9,478

Table 14.4: Number of employed persons who looked for additional work by age group, reasons and gender 2014-Urban Bhutan

Age	Wan	t more inc	ome	Want mo	re hours o	f work		Others		(	Grand Tota	ıl
group	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
15-19	0	0	0	0	0	0	0	0	0	0	0	0
20-24	52	24	76	0	0	0	0	0	0	52	24	76
25-29	135	73	208	0	0	0	0	0	0	135	73	208
30-34	249	52	301	0	0	0	9	0	9	258	52	310
35-39	226	5	231	5	0	5	0	17	17	231	22	253
40-44	145	0	145	0	0	0	0	0	0	145	0	145
45-49	105	12	117	0	0	0	0	13	13	105	25	130
50-54	131	0	131	0	0	0	13	0	13	144	0	144
55-59	18	0	18	0	0	0	0	0	0	18	0	18
60-64	12	13	25	0	0	0	0	0	0	12	13	25
65+	10	0	10	0	0	0	0	0	0	10	0	10
Total	1,084	179	1,263	5	0	5	22	30	52	1,111	209	1,320

Table 14.5: Number of employed persons who looked for additional work by Dzongkhag, reasons and gender 2014 –Bhutan

Dronglikog	Wan	t more inc	ome	Want mo	re hours o	f work		Others		(	Grand Tota	ıl
Dzongkhag	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Bumthang	368	339	707	0	0	0	0	0	0	368	339	707
Chukha	68	17	85	0	0	0	0	0	0	68	17	85
Dagana	823	78	901	0	0	0	0	0	0	823	78	901
Gasa	124		124	114	0	114	0	0	0	238	0	238
Haa	109	218	327	0	0	0	109	0	109	218	218	436
Lhuntse	0	60	60	0	0	0	0	0	0	0	60	60
Mongar	997	203	1,200	0	0	0	0	0	0	997	203	1,200
Paro	152	76	228	0	0	0	0	17	17	152	93	245
Pemagatshel	527	88	615	0	0	0	0	0	0	527	88	615
Punakha	660	104	764	0	0	0	0	0	0	660	104	764
Samdrup Jongkhar	1139	342	1,481	0	0	0	77	0	77	1,216	342	1,558
Samtse	1,362	253	1,615	0	0	0	0	0	0	1,362	253	1,615
Sarpang	0	0	0	0	0	0	12	0	12	12	0	12
Thimphu	414	65	479	0	0	0	0	13	13	414	78	492
Tashigang	62	113	175	0	0	0	0	0	0	62	113	175
Trongsa	265	12	277	0	0	0	0	0	0	265	12	277
Wangdue	1,017	254	1,271	5	0	5	0	122	122	1,022	376	1,398
Zhemgang	0	0	0	0	0	0	9	0	9	9	0	9
Total	8,097	2,222	10,319	119	0	119	208	152	360	8,424	2,374	10,798

Table 14.6: Number of employed persons who looked for additional work by Dzongkhag, reasons and gender 2014- Rural Bhutan

Danakhaa	Wan	t more inc	ome	Want mo	re hours o	f work		Others		(	Grand Tota	ı
Dzongkhag	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Bumthang	271	339	610	0	0	0	0	0	0	271	339	610
Chukha	0	0	0	0	0	0	0	0	0	0	0	0
Dagana	777	78	855	0	0	0		0	0	777	78	855
Gasa	114	0	114	114	0	114		0	0	228	0	228
Haa	109	218	327	0	0	0	109	0	0	218	218	436
Lhuntse	0	60	60	0	0	0	0	0	0	0	60	60
Mongar	931	186	1,117	0	0	0	0	0	0	931	186	1,117
Paro	152	76	228	0	0	0	0	0	0	152	76	228
Pemagatshel	527	88	615	0	0	0	0	0	0	527	88	615
Punakha	623	104	727	0	0	0	0	0	0	623	104	727
Samdrup Jongkhar	996	307	1,303	0	0	0	77	0	0	1,073	307	1,380
Samtse	1,232	231	1,463	0	0	0	0	0	0	1,232	231	1,463
Sarpang	0	0	0	0	0	0	0	0	0	0	0	0
Thimphu	0	0	0	0	0	0	0	0	0	0	0	0
Tashigang	56	113	169	0	0	0	0	0	0	56	113	169
Trongsa	252	0	252	0	0	0	0	0	0	252	0	252
Wangdue	973	243	1,216	0	0	0	0	122	0	973	365	1,338
Zhemgang	0	0	0	0	0	0	0	0	0	0	0	0
Total	7,013	2,043	9,056	114	0	114	186	122	0	7,313	2,165	9,478

Table 14.7: Number of employed persons who looked for additional work by Dzongkhag, reasons and gender 2014- Urban Bhutan

D 11	Wan	t more inc	ome	Want mo	re hours o	f work		Others		(	Grand Tota	ıl
Dzongkhag	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Bumthang	96	0	96	0	0	0	0	0	0	96	0	96
Chukha	68	17	85	0	0	0	0	0	0	68	17	85
Dagana	46	0	46	0	0	0	0	0	0	46	0	46
Gasa	10	0	10	0	0	0	0	0	0	10	0	10
Haa	0	0	0	0	0	0	0	0	0	0	0	0
Lhuntse	0	0	0	0	0	0	0	0	0	0	0	0
Mongar	66	16	82	0	0	0	0	0	0	66	16	82
Paro	0	0	0	0	0	0	0	17	0	0	17	17
Pemagatshel	0	0	0	0	0	0	0	0	0	0	0	0
Punakha	37	0	37	0	0	0	0	0	0	37	0	37
Samdrup Jongkhar	142	36	178	0	0	0	0	0	0	142	36	178
Samtse	130	22	152	0	0	0	0	0	0	130	22	152
Sarpang	12		12	0	0	0	0	0	0	12	0	12
Thimphu	414	65	479	0	0	0	13	13	13	427	78	505
Tashigang	6		6	0	0	0	0	0	0	6	0	6
Trongsa	12	12	24	0	0	0	0	0	0	12	12	24
Wangdue	43	11	54	5	0	5	0	0	0	48	11	59
Zhemgang	0	0	0	0	0	0	9	0	9	9	0	9
Total	1,082	179	1,261	5	0	5	22	30	22	1,109	209	1,318

#### **Chapter 15 – Reasons for Working More Than 48 Hours**

Table 15.0: Number of employed persons by major occupation and reasons for working more than 48 hours per week 2014-Bhutan

Major Occupation	Wanted more	Requirement of	Exceptional	Other	Total	
Major Occupation	earnings	the job	week	reasons	Total	
Legislators, Senior Officials and Managers	1,053	1,856	69	0	2,978	
Professionals	3,106	4,683	212	133	8,133	
Technicians and Associate Professionals	458	2,454	101	0	3,013	
Clerks	431	1,458	24	5	1,919	
Service Workers and Shop and Market Sale Workers	14,660	4,073	142	68	18,942	
Skilled Agricultural Workers	74,525	23,927	1,722	237	100,411	
Craft and Related Workers	4,330	2,871	128	0	7,329	
Plant and Machine Operators	3,650	4,143	17	0	7,809	
Elementary Occupations	1,861	2,850	130	13	4,853	
Armed Forces	40	5,304	37	116	5,496	
Total	104,114	53,618	2,580	572	160,885	

Table 15.1: Number of employed persons by major occupation and reasons for working more than 48 hours per week 2014-Male Bhutan

Major Occupation	Wanted more earnings	Requirement of the job	Exceptional week	Other reasons	Total
Legislators, Senior Officials and Managers	946	1,531	69	0	2,546
Professionals	1,869	3,647	52	133	5,701
Technicians and Associate Professionals	407	2,030	94	0	2,531
Clerks	156	870	18	0	1,044
Service Workers and Shop and Market Sale Workers	5,242	1,696	12	68	7,018
Skilled Agricultural Workers	41,367	10,324	1,074	157	52,922
Craft and Related Workers	2,689	2,593	21	0	5,303
Plant and Machine Operators	3,561	4,127	17	0	7,705
Elementary Occupations	1,279	1,925	130	0	3,334
Armed Forces	40	5,194	31	116	5,381
Total	57,556	33,937	1,518	474	93,485

Table 15.2: Number of employed persons by major occupation and reasons for working more than 48 hours per week 2014-Female Bhutan

Major Occupation	Wanted more	Requirement of	Exceptional	Other	Total	
Major Occupation	earnings	the job	week	reasons	1000	
Legislators, Senior Officials and Managers	107	324	0	0	431	
Professionals	1,237	1,036	160	0	2,433	
Technicians and Associate Professionals	51	425	6	0	482	
Clerks	275	589	5	5	874	
Service Workers and Shop and Market Sale Workers	9,418	2,377	130	0	11,925	
Skilled Agricultural Workers	33,159	13,603	648	80	47,490	
Craft and Related Workers	1,641	278	108	0	2,027	
Plant and Machine Operators	89	15	0	0	104	
Elementary Occupations	583	924	0	13	1,520	
Armed Forces	0	110	5	0	115	
Total	46,559	19,681	1,062	98	67,400	

Table 15.3: Number of employed persons by major occupation and reasons for working more than 48 hours per week 2014-Rural Bhutan

Major Occupation	Wanted more	Requirement of	Exceptional	Other	Total
Trajor occupation	earnings	the job	week	reasons	10001
Legislators, Senior Officials and Managers	660	1,284	56	0	2,000
Professionals	1,504	2,346	139	109	4,098
Technicians and Associate Professionals	153	994	0	0	1,147
Clerks	314	558	0	0	872
Service Workers and Shop and Market Sale Workers	7,377	1,801	117	68	9,363
Skilled Agricultural Workers	73,688	23,437	1,709	225	99,059
Craft and Related Workers	3,291	1,864	88	0	5,243
Plant and Machine Operators	2,099	2,793	0	0	4,892
Elementary Occupations	1,278	1,202	117	0	2,597
Armed Forces	0	1,528	0	0	1,528
Total	90,364	37,807	2,226	402	130,799

Table 15.4: Number of employed persons by major occupation and reasons for working more than 48 hours per week 2014-Urban Bhutan

Major Occupation	Wanted more earnings	Requirement of the job	Exceptional week	Other reasons	Total
Legislators, Senior Officials and Managers	394	572	13	0	979
Professionals	1,601	2,337	73	24	4,035
Technicians and Associate Professionals	305	1,460	101	0	1,866
Clerks	117	900	24	5	1,046
Service Workers and Shop and Market Sale Workers	7,282	2,272	25	0	9,579
Skilled Agricultural Workers	838	490	12	12	1,352
Craft and Related Workers	1,038	1,007	40	0	2,085
Plant and Machine Operators	1,551	1,349	17	0	2,917
Elementary Occupations	584	1,647	13	13	2,257
Armed Forces	40	3,775	37	116	3,968
Total	13,750	15,809	355	170	30,084

# **Chapter 16 – Range of Monthly Earnings by Major Occupation**

Table 16.0: Number of regular paid employees by major occupation and range of monthly earnings 2014-Bhutan

Majaragaynatian			Average M	onthly Earnii	ngs (in Nu.)			Total
Major occupation	<1000	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000+	10tai
Legislators, Senior Officials and Managers	0	0	0	0	0	2,231	6,225	8,456
Professionals	0	90	17	301	58	2,661	26,849	29,975
Technicians and Associate Professionals	0	5	0	0	22	1,582	9,644	11,253
Clerks	0	0	0	12	232	2,715	6,322	9,281
Service Workers and Shop and Market Sale Workers	0	245	255	732	876	5,130	14,636	21,874
Skilled Agricultural Workers	3,205	3,919	6,880	7,109	3,190	25,800	21,330	71,434
Craft and Related Workers	290	141	1,048	1,816	493	5,597	8,162	17,547
Plant and Machine Operators	0	0	16	56	43	4,654	11,000	15,771
Elementary Occupations	0	0	156	482	558	7,031	2,089	10,316
Armed Forces	0	0	0	35	13	6,935	5,574	12,558
Total	3,495	4,401	8,373	10,542	5,484	64,337	111,833	208,465

Table 16.1: Number of regular paid employees by major occupation and range of monthly earnings 2014-Male Bhutan

Major accountion			Average M	onthly Earnin	gs (in Nu.)			Total
Major occupation	<1000	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000+	Totai
Legislators, Senior Officials and Managers	0	0	0	0	0	1,947	5,132	7,079
Professionals	0	90	0	149	45	1,199	18,289	19,772
Technicians and Associate Professionals	0	0	0	0	22	565	7,328	7,914
Clerks	0	0	0	0	151	1,275	3,526	4,951
Service Workers and Shop and Market Sale Workers	0	0	25	145	189	2,140	6,197	8,696
Skilled Agricultural Workers	1,667	1,586	3,229	4,320	2,290	17,343	14,902	45,338
Craft and Related Workers	104	29	106	89	174	3,440	6,062	10,005
Plant and Machine Operators	0	0	0	56	43	4,360	10,810	15,270
Elementary Occupations	0	0	0	187	288	4,708	1,489	6,672
Armed Forces	0	0	0	0	0	6,567	5,340	11,907
Total	1,770	1,705	3,360	4,946	3,202	43,543	79,076	137,603

Table 16.2: Number of regular paid employees by major occupation and range of monthly earnings 2014-Female Bhutan

Majaragamatian			Average N	Ionthly Earni	ngs (in Nu.)			Total
Major occupation	<1000	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000+	1 Otai
Legislators, Senior Officials and Managers	0	0	0	0	0	285	1,092	1,377
Professionals	0	0	17	152	13	1,462	8,560	10,204
Technicians and Associate Professionals	0	5	0	0	0	1,017	2,316	3,339
Clerks	0	0	0	12	82	1,440	2,796	4,330
Service Workers and Shop and Market Sale Workers	0	245	230	587	686	2,990	8,439	13,178
Skilled Agricultural Workers	1,539	2,333	3,650	2,789	900	8,457	6,428	26,096
Craft and Related Workers	186	112	942	1,726	318	2,158	2,100	7,543
Plant and Machine Operators	0	0	16	0	0	294	190	501
Elementary Occupations	0	0	156	295	270	2,323	600	3,644
Armed Forces	0	0	0	0	0	368	282	651
Total	1,725	2,696	5,013	5,561	2,269	20,794	32,804	70,862

Table 16.3: Number of regular paid employees by major occupation and range of monthly earnings 2014-Rural Bhutan

Majar accumation			Average Mo	onthly Earning	gs (in Nu.)			Total
Major occupation	<1000	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000+	1 Otai
Legislators, Senior Officials and Managers	0	0	0	0	0	2,076	2,240	4,316
Professionals	0	77	0	243	0	1,816	9,454	11,590
Technicians and Associate Professionals	0	0	0	0	0	687	2,753	3,441
Clerks	0	0	0	0	76	977	1,749	2,802
Service Workers and Shop and Market Sale Workers	0	221	160	493	563	2,715	6,036	10,188
Skilled Agricultural Workers	3,205	3,817	6,813	6,924	3,152	25,351	20,939	70,201
Craft and Related Workers	290	0	513	1,198	77	3,097	4,837	10,011
Plant and Machine Operators	0	0	0	56	0	2,452	5,763	8,272
Elementary Occupations	0	0	122	165	170	3,481	968	4,905
Armed Forces	0	0	0	0	0	1,516	1,247	2,763
Total	3,495	4,115	7,607	9,079	4,038	44,168	55,985	128,488

Table 16.4: Number of regular paid employees by major occupation and range of monthly earnings (in Nu.) 2014-Urban Bhutan

Major accumation		Month	lly Average H	Earnings (in N	lu.)		Total
Major occupation	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000+	Total
Legislators, Senior Officials and Managers	0	0	0	0	156	3,984	4,140
Professionals	13	17	57	58	845	17,396	18,385
Technicians and Associate Professionals	5	0	0	22	895	6,891	7,812
Clerks	0	0	12	156	1,738	4,573	6,479
Service Workers and Shop and Market Sale Workers	24	95	239	33	2,415	8,600	11,686
Skilled Agricultural Workers	102	67	185	38	449	392	1,233
Craft and Related Workers	141	536	618	416	2,500	3,325	7,537
Plant and Machine Operators	0	16	0	43	2,202	5,237	7,499
Elementary Occupations	0	35	317	387	2,550	1,122	5,411
Armed Forces	0	0	0	0	5,419	4,375	9,795
Total	286	766	1,429	1,434	20,168	55,895	79,978

#### **Chapter 17 – Unemployment**

Table 17.0: Total unemployed persons by age group, area of residence and gender 2014-Bhutan

A		Rural			Urban		Total			
Age group	Male	Female	Total	Male	Female	Total	Male	Female	Total	
15-19	406	0	406	54	183	236	459	183	642	
20-24	326	831	1157	713	1168	1881	1039	1999	3038	
25-29	427	680	1107	1127	1950	3077	1553	2630	4183	
30-34	208	0	208	108	447	556	316	447	763	
35-39	117	0	117	37	123	160	153	123	276	
40-44	0	0	0	63	54	116	63	54	116	
45-49	0	0	0	30	35	65	30	35	65	
50-54	0	0	0	0	64	64	0	64	64	
55-59	0	0	0	13	13	26	13	13	26	
Total	1,483	1,511	2,994	2,144	4,035	6,180	3,627	5,546	9,174	

Table 17.1: Total unemployed persons by level of education, area of residence and gender 2014-Bhutan

Level of Education		Male			Fe male			Total	
Level of Education	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total
No formal education	80	104	183	121	122	243	201	226	426
Primary education	89	218	306	182	0	182	271	218	489
Lower secondary	99	0	99	176	180	356	275	180	455
Middle secondary	132	304	436	1,328	269	1,597	1,460	574	2,034
Higher secondary	501	571	1,072	1,196	628	1,824	1,697	1,199	2,896
Bachelor degree	1,238	286	1,524	994	312	1,306	2,233	598	2,830
Master degree & above	6	0	6	13	0	13	19	0	19
NFE	0	0	0	25	0	25	25	0	25
Total	2,144	1,483	3,627	4,035	1,511	5,546	6,180	2,994	9,174

Table 17.2: Number of unemployed persons by Dzongkhag and area of residence 2014 - Bhutan

Dzongkhag	No formal education	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Bachelor Degree	Masters & above	NFE	Total
Bumthang	0	0	19	39	39	87	0	0	183
Chukha	34	0	51	238	442	187	0	0	951
Dagana	0	0	0	46	15	0	0	0	62
Gasa	5	114	0	0	5	0	0	0	124
Haa	0	0	0	0	0	0	0	0	0
Lhuentse	0	0	0	0	0	0	0	0	0
Mongar	16	0	0	0	0	0	0	0	16
Paro	0	0	76	93	185	219	0	0	573
Pemagatshel	0	0	0	0	16	103	0	0	119
Punakha	116	116	116	190	116	25	0	0	679
Samdrup Jongkhar	24	47	24	131	112	136	0	12	486
Samtse	43	87	43	164	207	164	0	0	709
Sarpang	12	12	12	61	271	215	0	0	583
Thimphu	65	91	104	880	1,113	1,540	13	13	3,818
Tashigang	0	0	0	12	6	81	6	0	106
Tashi yangtse	0	0	0	0	0	14	0	0	14
Trongsa	0	0	0	121	25	25	0	0	170
Tsirang	0	0	0	11	11	0	0	0	22
Wangdue	127	5	0	49	287	16	0	0	484
Zhemgang	0	0	9	0	47	19	0	0	75
Total	426	489	455	2,034	2,896	2,830	19	25	9,174

Table 17.3: Number of unemployed persons by Dzongkhag and area of residence 2014 - Male Bhutan

Dzongkhag	No formal education	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	Total
Bumthang	0	0	0	0	0	0	19	0	19
Chukha	17	0	0	17	127	0	119	0	280
Dagana	0	0	0	0	0	0	0	0	0
Gasa	0	114	0	0	0	0	0	0	114
Haa	0	0	0	0	0	0	0	0	0
Lhuentse	0	0	0	0	0	0	0	0	0
Mongar	0	16	0	0	0	0	0	0	16
Paro	0	0	0	0	93	0	126	0	219
Pemagatshel	0	0	0	0	0	0	0	0	0
Punakha	104	104	0	116	104	0	0	0	428
Samdrup Jongkhar	24	12	0	24	89	0	112	0	260
Samtse	0	22	22	22	43	0	120	0	229
Sarpang	0	0	12	0	37	0	86	0	134
Thimphu	39	39	65	155	414	0	828	0	1,540
Tashigang	0	0	0	6	0	0	62	6	75
Tashiyangtse	0	0	0	0	0	0	14	0	14
Trongsa	0	0	0	96	12	0	12	0	121
Tsirang	0	0	0	0	11	0	0	0	11
Wangdue	0	0	0	0	132	0	5	0	138
Zhemgang	0	0	0	0	9	0	19	0	28
Total	183	306	99	436	1,072	0	1,524	6	3,627

Table 17.4: Number of unemployed persons by Dzongkhag and area of residence 2014-Female Bhutan

Dzongkhag	No formal education	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Under graduate	Bachelor Degree	Masters & above	NFE	Total
Bumthang	0	0	19	39	39	0	68	0	0	164
Chukha	17	0	51	221	314	0	68	0	0	671
Dagana	0	0	0	46	15	0	0	0	0	62
Gasa	5	0	0	0	5	0	0	0	0	10
Paro	0	0	76	93	93	0	93	0	0	354
Pema gatshel	0	0	0	0	16	0	103	0	0	119
Punakha	12	12	116	74	12	0	25	0	0	251
Samdrup Jongkhar	0	36	24	107	24	0	24	0	12	226
Samtse	43	65	22	142	164	0	43	0	0	480
Sarpang	12	12	0	61	234	0	129	0	0	449
Thimphu	26	52	39	725	699	0	712	13	13	2,278
Tashigang	0	0	0	6	6	0	18	0	0	31
Trongsa	0	0	0	25	12	0	12	0	0	49
Tsirang	0	0	0	11	0	0	0	0	0	11
Wangdue	127	5	0	49	154	0	11	0	0	346
Zhemgang	0	0	9	0	38	0	0	0	0	47
Total	243	182	356	1,597	1,824	0	1,306	13	25	5,546

Table 17.5: Number of unemployed persons by age group, level of education and gender- 2014

												Lev	el of Educ	ation											
Age Group	No fo	ormal ation	Nur	sery	Prir	nary	Lower S	econdary	Middle S	Secondary	Higher S	econdary	Bachelor	s Degree	Under	graduate	Masters	s Degree	N	FE		gious sionals		Total	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Total
15-19	104	12	0	0	242	25	0	17	96	35	0	81	17	13	0	0	0	0	0	0	0	0	459	183	642
20-24	0	22	0	0	13	22	48	134	55	666	424	757	500	399	0	0	0	0	0	0	0	0	1,039	1,999	3,038
25-29	55	178	0	0	35	55	38	135	40	594	454	857	926	811	0	0	6	0	0	0	0	0	1,553	2,630	4,183
30-34	0	0	0	0	0	22	13	34	117	210	134	104	53	52	0	0	0	13	0	13	0	0	316	447	763
35-39	0	12	0	0	0	25	0	0	129	55	12	12	12	18	0	0	0	0	0	0	0	0	153	123	276
40-44	12	5	0	0	16	0	0	36	0	0	35	0	0	0	0	0	0	0	0	12	0	0	63	54	117
45-49	13	0	0	0	0	22	0	0	0	0	0	13	17	0	0	0	0	0	0	0	0	0	30	35	65
50-54	0	0	0	0	0	12	0	0	0	39	0	0	0	13	0	0	0	0	0	0	0	0	0	64	64
55-59	0	13	0	0	0	0	0	0	0	0	13	0	0	0	0	0	0	0	0	0	0	0	13	13	26
60-64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
65+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	183	242	0	0	306	183	99	356	436	1,597	1,072	1,824	1,524	1,036	0	0	6	13	0	25	0	0	3,627	5,546	9,174

Table 17.6: Number of unemployed persons by age group, duration taken to look for work and gender 2014-Bhutan

					Dura	ation for se	arch of j	ob				
Age Group	Less th	nan one nth		to Six nths	Six mont	hs to one ar		ar to two ear		than two ears	To	otal
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
15-19	0	13	29	12	230	85	104	26	97	47	459	183
20-24	112	94	202	412	234	444	441	519	50	531	1,039	1,999
25-29	56	103	145	540	488	639	527	541	338	807	1,553	2,630
30-34	13	70	0	91	30	125	13	35	260	126	316	447
35-39	0	37	12	31	129	12	12	0	0	42	153	123
40-44	0	0	25	31	38	0	0	5	0	17	63	54
45-49	0	0	13	13	0	0	17	0	0	22	30	35
50-54	0	0	0	42	0	0	0	22	0	0	0	64
55-59	0	0	13	13	0	0	0	0	0	0	13	13
60-64	0	0	0	0	0	0	0	0	0	0	0	0
65+	0	0	0	0	0	0	0	0	0	0	0	0
Total	181	317	438	1,185	1,149	1,305	1,114	1,148	745	1,592	3,627	5,546

Table 17.7: Number of unemployed persons by age group, duration taken to look for work and gender 2014-Rural Bhutan

					]	Duration fo	r search	of job				
Age group		han one		to six		ths to one		ar to two ears		than two ears	Т	otal
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
15-19	0	0	0	0	218	0	104	0	84	0	406	0
20-24	56	68	0	197	0	257	270	157	0	152	326	831
25-29	0	0	0	290	153	76	273	76	0	238	427	680
30-34	0	0	0	0	0	0	0	0	208	0	208	0
35-39	0	0	0	0	117	0	0	0	0	0	117	0
40-44	0	0	0	0	0	0	0	0	0	0	0	0
45-49	0	0	0	0	0	0	0	0	0	0	0	0
50-54	0	0	0	0	0	0	0	0	0	0	0	0
55-59	0	0	0	0	0	0	0	0	0	0	0	0
60-64	0	0	0	0	0	0	0	0	0	0	0	0
65+	0	0	0	0	0	0	0	0	0	0	0	0
Total	56	68	0	487	488	333	647	233	292	391	1,483	1,511

Table 17.8: Number of unemployed persons by age group, duration taken to look for work and gender 2014-Urban Bhutan

					Dur	ation for se	arch of jo	ob				
Age group		nan one nth	One to si	x months		ths to one rear		ar to two ears	More than	n two years	To	tal
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Fe male
15-19	0	13	29	12	12	85		26	13	47	54	183
20-24	56	26	202	215	234	187	171	362	50	378	713	1,168
25-29	56	103	145	251	335	563	253	465	338	568	1,127	1,950
30-34	13	70	0	91	30	125	13	35	53	126	108	447
35-39	0	37	12	31	12	12	12	0	0	42	37	123
40-44	0	0	25	31	38	0	0	5	0	17	63	54
45-49	0	0	13	13	0	0	17	0	0	22	30	35
50-54	0	0	0	42	0	0	0	22	0	0	0	64
55-59	0	0	13	13	0	0	0	0	0	0	13	13
60-64	0	0	0	0	0	0	0	0	0	0	0	0
65+	0	0	0	0	0	0	0	0	0	0	0	0
Total	125	249	438	698	661	972	467	914	454	1,201	2,144	4,035

#### **Chapter 18 - Trainings**

Table 18.0: Number of persons by age group, types of training availed and gender 2014-Bhutan

Age		Formal			Informal			Total	
group	Male	Female	Total	Male	Female	Total	Male	Female	Total
15-19	250	145	395		13	13	250	158	408
20-24	2,667	2,781	5,448	254	259	513	2,921	3,040	5,961
25-29	7,384	4,303	11,687	466	291	756	7,850	4,594	12,444
30-34	7,743	2,573	10,316	790	50	840	8,532	2,623	11,156
35-39	7,347	1,830	9,177	659	26	685	8,006	1,856	9,862
40-44	4,567	908	5,475	694	130	824	5,262	1,038	6,299
45-49	4,110	677	4,787	618	281	899	4,728	958	5,686
50-54	3,788	422	4,209	696	13	709	4,484	435	4,918
55-59	1,764	12	1,776	336	0	336	2,100	12	2,112
60-64	1,621	130	1,752	119	0	119	1,741	130	1,871
65+	2,186	205	2,390	90	0	90	2,276	205	2,480
Total	43,427	13,986	57,414	4,721	1,063	7,584	48,149	15,049	63,198

Table 18.1: Number of persons by age group, types of training availed and gender 2014-Rural Bhutan

Age		Formal			Informal			Total	
group	Male	Female	Total	Male	Female	Total	Male	Female	Total
15-19	206	77	283	0	0	0	206	77	283
20-24	1,647	1,455	3,102	154	208	362	1,801	1,662	3,463
25-29	2,958	1,609	4,567	249	268	517	3,207	1,877	5,084
30-34	2,810	608	3,418	562	0	562	3,372	608	3,980
35-39	2,917	814	3,730	555	0	555	3,472	814	4,285
40-44	1,179	413	1,592	587	117	704	1,766	529	2,295
45-49	1,680	401	2,081	574	180	754	2,254	581	2,835
50-54	2,201	202	2,402	500	0	500	2,701	202	2,903
55-59	1,137	0	1,137	324	0	324	1,461		1,461
60-64	1,336	114	1,450	77	0	77	1,413	114	1,527
65+	1,846	88	1,934	77	0	77	1,923	88	2,011
Total	19,917	5,779	25,696	3,659	772	4,432	23,576	6,552	30,128

Table 18.2: Number persons by age group, types of training availed and gender 2014-Urban Bhutan

Age		Formal			Informal			Total	
group	Male	Female	Total	Male	Female	Total	Male	Female	Total
15-19	44	68	112	0	13	13	44	81	125
20-24	1,020	1,326	2,346	100	52	152	1,120	1,378	2,498
25-29	4,427	2,694	7,121	217	22	239	4,643	2,717	7,360
30-34	4,933	1,965	6,898	228	50	278	5,160	2,016	7,176
35-39	4,430	1,017	5,447	104	26	130	4,534	1,043	5,577
40-44	3,388	495	3,884	107	13	120	3,496	508	4,004
45-49	2,430	276	2,706	43	101	145	2,473	377	2,850
50-54	1,587	220	1,807	196	13	209	1,783	233	2,016
55-59	627	12	639	12	0	12	639	12	651
60-64	285	16	301	42	0	42	327	16	343
65+	340	117	456	13	0	13	353	117	469
Total	23,511	8,207	31,718	1,062	290	1,352	24,573	8,497	33,070

## **Chapter 19 - Migration**

Table 19.0: Total Number of persons who moved to the current location by previous district of residence 2014-Bhutan

C 4 11 4 1 4 6										Previous	district of	residence										
Current district of residence	Bumthang	Chukha	Dagana	Gasa	Haa	Lhuenste	Mongar	Paro	Pema gatshel	Punakha	Samdrup Jongkhar	Samtse	Sarpang	Thimphu	Tsirang	Trashigang	Trashi yangtse	Trongsa	Wangdue	Zhemgang	Outside Bhutan	Total
Bumthang	349	87	39	0	39	0	19	39	0	19	19	0	68	513	0	0	0	19	0	19	19	1,248
Chukha	17	0	0	0	722	17	34	348	0	17	0	136	187	807	0	136	0	0	34	17	170	2,641
Dagana	0	93	0	0	0	0	46	0	62	0	0	0	0	15	0	0	0	0	15	0	0	232
Gasa	0	0	0	114	0	0	5	0	0	5	0	114	0	252	0	0	0	0	0	0	5	494
Haa	0	0	0	0	0	0	0	0	0	0	0	109	0	0	0	0	0	0	0	0	0	109
Lhuntse	0	0	0	181	0	0	11	60	0	11	0	0	0	21	0	11	0	0	0	0	0	295
Mongar	33	164	0	0	0	16	0	16	0	0	16	115	0	307	0	164	16	16	0	33	0	899
Paro	0	67	0	0	0	0	0	0	0	0	0	0	0	17	0	0	0	0	0	0	0	84
Pemagats	0	0	0	0	0	0	88	0	0	0	0	0	0	0	0	0	0	0	0	0	0	88
Punakha	0	49	37	311	116	0	25	0	0	0	104	116	37	49	0	12	0	0	141	104	0	1,101
Samdrup Jongkhar	0	36	0	0	0	83	12	0	24	12	0	0	0	36	0	12	24	0	0	0	0	237
Samtse	0	164	99	0	0	0	109	0	0	22	0	0	0	219	0	142	0	186	99	0	77	1,115
Sarpang	0	86	0	0	0	0	0	0	0	0	321	0	0	98	0	61	0	0	0	86	0	651
Thimphu	336	427	65	13	0	39	13	116	91	39	246	104	65	0	0	155	414	78	91	13	168	2,472
Tashigang	6	31	0	0	0	0	6	0	0	0	0	0	6	250	12	0	6	0	56	0	0	374
Tashiyangtse	0	197	0	0	0	0	72	0	0	0	0	0	0	0	0	58	0	0	43	0	0	370
Trongsa	25	25	0	0	0	25	0	0	0	25	49	12	0	193	0	12	25	0	168	84	0	642
Wangdue	5	49	38	0	5	0	0	11	0	5	127	27	5	287	281	11	0	5	0	0	5	862
Zhemgang	9	0	28	0	0	0	19	117	0	108	108	9	226	28	0	0	9	38	0	0	0	710
Total	780	1473	305	620	882	180	458	708	176	262	991	742	593	3,091	303	775	495	342	647	356	445	14,624

Table 19.1: Total Number of persons who moved to the current location by previous district of residence 2014-Rural Bhutan

Current									Previous	district of	residence	<u>;</u>								
district of residence	Bumthang	Chukha	Dagana	Gasa	Haa	Mongar	Paro	Punakha	Samdrup Jongkhar	Samtse	Sarpang	Thimphu	Tsirang	Trashigang	Trashi yangtse	Trongsa	Wangdue	Zhemgang	Outside Bhutan	Total
Bumthang	271	68	0	0	0	0	0	0	0	0	68	339	0	0	0	0	0	0	0	747
Chukha	0	0	0	0	382	0	76	0	0	0	0	382	0	0	0	0	0	0	0	841
Gasa	0	0	0	114	0	0	0	0	0	114	0	228	0	0	0	0	0	0	0	455
Haa	0	0	0	0	0	0	0	0	0	109	0	0	0	0	0	0	0	0	0	109
Lhuntse	0	0	0	181	0	0	60	0	0	0	0	0	0	0	0	0	0	0	0	242
Mongar	0	0	0	0	0	0	0	0	0	0	0	93	0	0	0	0	0	0	0	93
Pemagats	0	0	0	0	0	88	0	0	0	0	0	0	0	0	0	0	0	0	0	88
Punakha	0	0	0	311	104	0	0	0	104	104	0	0	0	0	0	0	104	104	0	831
Samtse	0	77	77	0	0	0	0	0	0	0	0	154	0	77	0	77	77	0	77	616
Sarpang	0	0	0	0	0	0	0	0	321	0	0	0	0	0	0	0	0	0	0	321
Thimphu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	350	0	0	0	117	466
Tashigang	0	0	0	0	0	0	0	0	0	0	0	225	0	0	0	0	56	0	0	282
Tashiyangtse	0	139	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	139
Trongsa	0	0	0	0	0	0	0	0	0	0	0	168	0	0	0	0	168	84	0	420
Wangdue	0	0	0	0	0	0	0	0	122	0	0	243	243	0	0	0	0	0	0	608
Zhemgang	0	0	0	0	0	0	108	108	108	0	216	0	0	0	0	0	0	0	0	540
Total	271	284	77	607	486	88	245	108	655	326	284	1,833	243	77	350	77	405	188	194	6,798

Table 19.2: Total Number of persons who moved to the current location by previous district of residence 2014-Urban Bhutan

										n '	1' 4 ' 4 6	• 1										
Current district of										Previous												
residence	Bumthang	Chukha	Dagana	Gasa	Haa	Lhuenste	Mongar	Paro	Pema gatshel	Punakha	Samdrup Jongkhar	Samtse	Sarpang	Thimphu	Tsirang	Trashigang	Trashi yangtse	Trongsa	Wangdue	Zhemgang	Outside Bhutan	Total
Bumthang	77	19	39	0	39	0	19	39	0	19	19	0	0	173	0	0	0	19	0	19	19	501
Chukha	17	0	0	0	340	17	34	272	0	17	0	136	187	425	0	136	0	0	34	17	170	1,801
Dagana	0	93	0	0	0	0	46	0	62	0	0	0	0	15	0	0	0	0	15	0	0	232
Gasa	0	0	0	0	0	0	5	0	0	5	0	0	0	24	0	0	0	0	0	0	5	39
Lhuntse	0	0	0	0	0	0	11	0	0	11	0	0	0	21	0	11	0	0	0	0	0	53
Mongar	33	164	0	0	0	16	0	16	0	0	16	115	0	214	0	164	16	16	0	33	0	806
Paro	0	67	0	0	0	0	0	0	0	0	0	0	0	17	0	0	0	0	0	0	0	84
Punakha	0	49	37	0	12	0	25	0	0	0	0	12	37	49	0	12	0	0	37	0	0	270
Samdrup Jongkhar	0	36	0	0	0	83	12	0	24	12	0	0	0	36	0	12	24	0	0	0	0	237
Samtse	0	87	22	0	0	0	109	0	0	22	0	0	0	65	0	65	0	109	22	0	0	499
Sarpang	0	86	0	0	0	0	0	0	0	0	0	0	0	98	0	61	0	0	0	86	0	330
Thimphu	336	427	65	13	0	39	13	116	91	39	246	104	65	0	0	155	65	78	91	13	52	2,006
Tashigang	6	31	0	0	0	0	6	0	0	0	0	0	6	25	12	0	6	0	0	0	0	92
Tashiyangtse	0	58	0	0	0	0	72	0	0	0	0	0	0	0	0	58	0	0	43	0	0	231
Trongsa	25	25	0	0	0	25	0	0	0	25	49	12	0	25	0	12	25	0	0	0	0	222
Wangdue	5	49	38	0	5	0	0	11	0	5	5	27	5	43	38	11	0	5	0	0	5	253
Zhemgang	9	0	28	0	0	0	19	9	0	0	0	9	9	28	9	0	9	38	0	0	0	169
Total	509	1,191	228	13	396	180	370	463	176	154	336	415	309	1,258	59	698	145	265	242	168	251	7,826

### **Chapter 20 – Economically Inactive Population**

Table 20.0: Number of economically inactive population by age group and reasons 2014 - Bhutan

			Reasons	for econon	nically inac	ctive populati	on		
Age group	Illness	Waiting for recall from previous job	Waiting for result	House/ Family duties	Old age	Physically challenged	Studying	Other reasons	Total
15-19	74	0	897	716	0	413	69,411	449	71,961
20-24	326	170	1,069	4,509	0	193	26,944	1,249	34,462
25-29	536	58	218	11,046	0	308	3,403	1,023	16,593
30-34	217	42	0	10,224	0	353	1,068	448	12,351
35-39	74	13	0	8,091	0	269	717	198	9,363
40-44	208	0	5	5,897	0	440	347	132	7,030
45-49	176	13	0	5,406	0	249	320	430	6,595
50-54	192	0	0	3,977	0	425	155	1,341	6,091
55-59	294	0	0	3,419	0	202	135	1,348	5,398
60-64	0	0	0	1,503	6,260	84	0	0	7,847
65+	0	0	0	1,231	27,965	1,419	0	0	30,615
Total	2,098	296	2,190	56,022	34,225	4,356	102,500	6,618	208,305

Table 20.1: Number of economically inactive population by age group and reasons 2014—Male Bhutan

		R	easons for	r economi	cally inact	ive populatio	n		
Age group	Illness	Waiting for recall from previous job	Waiting for result	House/ Family duties	Old age	Physically challenged	Studying	Other reasons	Total
15-19	54	0	292	161	0	184	33,997	282	34,970
20-24	115	170	501	414	0	0	14,895	558	16,653
25-29	165	41	122	706	0	180	2,115	544	3,873
30-34	153	42	0	574	0	250	660	162	1,841
35-39	43	0	0	503	0	256	454	13	1,269
40-44	103	0	0	439	0	265	128	26	961
45-49	56	0	0	309	0	105	142	152	764
50-54	28	0	0	364	0	412	138	462	1,405
55-59	23	0	0	245	0	90	135	509	1,003
60-64	0	0	0	212	2,858	73	0	0	3,143
65+	0	0	0	80	10,936	525	0	0	11,541
Total	741	253	915	4,008	13,793	2,340	52,664	2,708	77,421

Table 20.2: Number of economically inactive population by age group and reasons 2014 – Female Bhutan

		R	easons for	reconomi	cally inact	ive populatio	on		
Age group	Illness	Waiting for recall from previous job	Waiting for result	House/ Family duties	Old age	Physically challenged	Studying	Other reasons	Total
15-19	21	0	606	555	0	229	35,414	166	36,991
20-24	211	0	568	4,095	0	193	12,049	692	17,809
25-29	371	17	96	10,341	0	128	1,288	479	12,720
30-34	64	0	0	9,650	0	103	408	286	10,511
35-39	31	13	0	7,589	0	13	263	185	8,094
40-44	105	0	5	5,458	0	176	218	106	6,069
45-49	120	13	0	5,098	0	144	178	278	5,831
50-54	164	0	0	3,613	0	13	16	880	4,686
55-59	270	0	0	3,173	0	112	0	839	4,395
60-64	0	0	0	1,291	3,402	11	0	0	4,704
65+	0	0	0	1,151	17,030	894	0	0	19,075
Total	1,357	43	1,275	52,014	20,432	2,016	49,835	3,910	130,883

Table 20.3: Number of economically inactive population by age group and reasons 2014 – Rural Bhutan

		R	easons for	economi	cally inact	ive populatio	n		
Age group	Illness	Waiting for recall from previous job	Waiting for result	House/ Family duties	Old age	Physically challenged	Studying	Other reasons	Total
15-19	0	0	410	78	0	374	47,502	305	48,669
20-24	76	157	551	1,582	0	140	18,277	427	21,210
25-29	328	0	0	5,748	0	204	2,244	394	8,918
30-34	153	0	0	4,334	0	310	712	180	5,689
35-39	0	0	0	3,025	0	157	593	76	3,851
40-44	137	0	0	2,264	0	313	230	0	2,944
45-49	133	0	0	2,200	0	168	295	304	3,100
50-54	130	0	0	2,233	0	396	109	826	3,694
55-59	252	0	0	2,366	0	171	122	802	3,713
60-64	0	0	0	1,211	4,784	60	0	0	6,055
65+	0	0	0	1,030	24,055	289	0	0	25,374
Total	1,210	157	961	26,071	28,840	3,582	70,083	3,314	134,218

Table 20.4: Number of economically inactive population by age group and reasons 2014 – Rural Male

		R	easons fo	r econom	ically inact	tive populatio	n		
Age group	Illness	Waiting for recall from previous job	Waiting for result	House/ Family duties	Old age	Physically challenged	Studying	Other reasons	Total
15-19	0	0	88	0	0	164	23,354	225	23,831
20-24	0	157	265	153	0	0	10,481	76	11,132
25-29	60	0	0	522	0	144	1,505	240	2,471
30-34	153	0	0	164	0	250	455	76	1,098
35-39	0	0	0	237	0	157	355	0	749
40-44	60	0	0	325	0	236	77	0	698
45-49	56	0	0	168	0	88	117	126	555
50-54	0	0	0	216	0	396	109	318	1,039
55-59	0	0	0	153	0	78	122	338	691
60-64	0	0	0	212	2,174	60		0	2,446
65+	0	0	0	80	9,335	507		0	9,922
Total	330	157	353	2,231	11,509	2,079	36,574	1,400	54,633

Table 20.5: Number of economically inactive population by age group and reasons 2014 – Rural Female

		R	easons fo	r economi	cally inact	ive populatio	n		_	
Age group	Illness	Waiting for recall from previous job	Waiting for result	House/ Family duties	Old age	Physically challenged	Studying	Other reasons	Total	
15-19	0	0	322	78	0	210	24,148	80	24,838	
20-24	76	0	286	1,429	0	140	7,795	351	10,077	
25-29	268	0	0	5,225	0	60	738	154	6,445	
30-34	0	0	0	4,170	0	60	257	104	4,591	
35-39	0	0	0	2,788	0	0	238	76	3,102	
40-44	76	0	0	1,939	0	77	153	0	2,245	
45-49	77	0	0	2,032	0	80	178	178	2,545	
50-54	130	0	0	2,017	0	0	0	507	2,654	
55-59	252	0	0	2,213	0	93	0	464	3,022	
60-64	0	0	0	999	2,610	0	0	0	3,609	
65+	0	0	0	950	14,720	782	0	0	16,452	
Total	880	0	607	23,839	17,331	1,503	33,508	1,914	79,582	

Table 20.6: Number of economically inactive population by age group and reasons 2014 - Urban Bhutan

	Reasons for economically inactive population										
Age group	Illness	Waiting for recall from previous job	Waiting for result	House/ Family duties	Old age	Physically challenged	Studying	Other reasons	Total		
15-19	74	0	488	638	0	38	21,909	144	23,291		
20-24	250	13	518	2,927	0	53	8,667	822	13,250		
25-29	208	58	218	5,299	0	104	1,159	629	7,675		
30-34	64	42	0	5,890	0	43	356	268	6,663		
35-39	74	13	0	5,066	0	112	124	122	5,511		
40-44	71	0	5	3,634	0	128	116	132	4,086		
45-49	43	13	0	3,207	0	81	26	126	3,496		
50-54	62	0	0	1,744	0	30	46	516	2,398		
55-59	42	0	0	1,053	0	31	13	546	1,685		
60-64	0	0	0	292	1,475	24		0	1,791		
65+	0	0	0	201	3,910	130		0	4,241		
Total	888	138	1,230	29,951	5,385	774	32,417	3,304	74,087		

Table 20.7: Number of economically inactive population by age group and reasons 2014 - Urban Male

		Reasons for economically inactive population										
Age group	Illness	Waiting for recall from previous job	Waiting for result	House/ Family duties	Old age	Physically challenged	Studying	Other reasons	Total			
15-19	54	0	204	161	0	19	10,644	58	11,140			
20-24	115	13	236	261	0	0	4,413	481	5,519			
25-29	105	41	122	183	0	36	609	304	1,400			
30-34	0	42	0	410	0	0	204	86	742			
35-39	43	0	0	266	0	99	99	13	520			
40-44	42	0	0	114	0	29	52	26	263			
45-49	0	0	0	140	0	17	26	26	209			
50-54	28	0	0	148	0	17	29	143	365			
55-59	23	0	0	93	0	12	13	171	312			
60-64	0	0	0	0	684	13	0	0	697			
65+	0	0	0	0	1,601	18	0	0	1,619			
Total	411	95	562	1,776	2,284	261	16,090	1,308	22,787			

Table 20.8: Number of economically inactive population by age group and reasons 2014 - Urban Female

		R	easons for	r economi	cally inact	ive populatio	on			
Age group	Illness	ss from for Fam		House/ Family duties	Old age	Physically challenged	Studying	Other reasons	Total	
15-19	21	0	284	477	0	19	11,265	86	12,152	
20-24	135	0	282	2,666	0	53	4,254	341	7,731	
25-29	103	17	96	5,115	0	68	550	325	6,274	
30-34	64	0	0	5,480	0	43	152	182	5,921	
35-39	31	13	0	4,800	0	13	25	109	4,991	
40-44	29	0	5	3,519	0	99	65	106	3,823	
45-49	43	13	0	3,066	0	64	0	100	3,286	
50-54	34	0	0	1,596	0	13	16	373	2,032	
55-59	18	0	0	961	0	19	0	375	1,373	
60-64	0	0	0	292	792	11	0	0	1,095	
65+	0	0	0	201	2,309	112	0	0	2,622	
Total	477	43	668	28,175	3,101	514	16,327	1,996	51,301	

## **Annexure I: Questionnaire for Labour Force Survey - 2014**

#### **DEMOGRAPHIC CHARACTERISTICS**

Section 1: Basic Demographic Information (All household members)

#### **ECONOMIC CHARACTERISTICS (LABOUR STATUS)**

Section 2: Participation in the Labour Force (All household members 15 years and over)

Section 3: Employment – Characteristics (All 15 years and over, employed members)

Section 4: Unemployment and Not in the Labour Force – Characteristics (All members 15 and over, who are not employed)

Section 5: Employment Status Recall (All members 15 years and over)

#### **VULNERABILITY AND SAFETY NET**

Section 6: Housing and Household Assets Ownership (Household level)

Section 7: Risk and Coping Mechanisms (Household level)

Section 8: Social Protection Benefits (Household level)

#### **DEMOGRAPHIC CHARACTERISTICS**

SECTION 1: BASIC DEMOGRAPHIC INFORMATION

Filter: All Household Members

- 1. Total household size \_\_\_\_ (*Enter the number of household members*)
- 2. Name of the household member
- 3. Resident Status: 1- Present, 2- Non present -- Migrated for work, 3- Non present -- Other
- 4. Gender: 1-Male, 2-Female
- 5. Age in completed years
- 6. Relationship of household members to the household head: (*Enter code*)

Code: 1-Head, 2-Spouse, 3- Father/Mother, 4- Brother/Sister, 5- Son/Daughter 6- Other relative, 7-Non-relative, 8-Live-in maid

7. Marital Status: (Enter code)

Code: 1- Married, 2-Widowed, 3- Divorced/Separated, 4- Living together, 5- Never married

- 8. Nationality: 1- Bhutanese, 2- Non-Bhutanese
- 9. Does [NAME] have any chronic illness/disease or disability that hampers his/her ability to do regular work? 1- Yes, 2-No (*if no, go to Q11*)
- 10. If yes in Q9, what type of disability does [NAME] has? (Enter code, multiple answers allowed)

Code: 1- Difficulty seeing even when using glasses/contact lenses, 2- Difficulty in hearing even with a hearing aid,

- 3- Physical disability (as walking, climbing stairs, reaching, lifting or carrying), 4- Emotional or mental disability, 5-Others, please specify
- 11. Where was [NAME] born? (Enter Dzongkhag code, if abroad- give name of the country)

- 12. Prior to the current residence has [NAME] ever lived in different dzongkhag or country outside of Bhutan? 1-Yes, 2-No (*If No*, go to Q 19)
- 13. In which year did [NAME] move to current location?
- 14. What was [NAME]'s previous district of residence before moving here? (*Enter Dzongkhag code*. *If abroad give name of the country*)
- 15. Where was [NAME]'s previous residence located? 1-Rural, 2- Urban
- 16. What was the main reason for movement? (*Enter code*)

```
Code: 1-Search of work, 2- To start new job, 3- To start new business, 4- Job transfer, 5- Marriage, 6- Education, 7- Training,
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- 8- Resettlement, 9-Natural disaster, 10- Health reason, 11- Family move, 12-Other, please specify
- 17. What was [NAME]'s labour status before the move? (*Enter code*)

```
Code: 1- Regular paid employee, 2- Casual paid employee, 3- Contract/piece paid worker, 4- Own-account worker(Non-
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Agriculture), 5 – Own-account worker –(Agriculture), 6 – Family worker -(Non-Agriculture), 7- Family worker –

(Agriculture), 8- Unemployed, 9-Student, 10-Not in labour force (For codes 8-10 go to Q.19), 99- Don't know

- 18. What was his/her major occupation before the move? (Enter code) (Enter '99' for 'Don't know)
- 19. What is [NAME]'s highest education grade that he/she completed/ is currently studying? (*Enter code*) 00-Illiterate (*if age less than 6 years, go to next member*), 16- PP/Nursery, 99- Don't know

If grade is equal to or less than 10 and equal to 16, 21 and 22 then go to Q23. If grade is 11 and 12 go to Q21, if grade is first year degree or above go to Q22, if 'Don't know' go to Q23.

20. If highest grade completed is '00' which of the following describes [NAME]'s reading/writing ability in any language? (*Enter code and go to Q.25*)

Code: 1- Read only, 2 - Write only, 3 - Both, 4- None, 99- Don't know

21. If highest grade is 11 and 12, in which field or subject is [NAME]'s highest education qualification:

22. If highest grade is first year degree and above, in which field or subject [NAME]'s highest education qualification:

Code: 1 - Education

- 2 Business administration, accountancy, commerce, retail shop management, economics etc.
- 3 Public administration and planning
- 4 Law and legal service
- 5 Medical, health services, nursing, etc.
- 6 Science, mathematics, computing etc.
- 7 Other technical & engineering including architecture, industry, craft, building trade etc.
- 8 Agriculture, livestock, forestry

- 9 Social and behavioral studies, media, culture, sport and leisure studies, tourism etc.
- 10 Art or humanities languages, classics, history, theology etc.
- 11 Personal care services domestic science etc.
- 12 Public order and safety police, army, fire services etc.
- 13 General or no specific field
- 14 Others, please specify
- 99- Don't know
- 23. Is he/she currently enrolled in School/Shedra/College? 1-Yes (If yes, go to next member), 2-No
- 24. Which year did he/she complete the grade? (Enter '99' for Don't know)
- 25. Has [NAME] attended/attending any training? 1- Yes, 2- No, 99- Don't know (if no, go to Q30)
- 26. What type of training did [NAME] avail or is [NAME] currently availing? 1- Formal, 2 Informal [If attended more than 1 training refer to highest training duration attended]
- 27. What is the field of training?
  - Code: 1- Agriculture, livestock, fishing etc.
  - 2- Auto mechanic or home appliance repair
  - 3- Construction and other engineering

- 4- Manufacturing and mining (e.g. skilled operator etc.)
- 5- Information technology (e.g. computer software,
- database etc)

- 6- Business management, book-keeping/accounting,
- finance etc.
- 7. Health/Education services (e.g. Nurse, Pharmacy,
- Paramedic, Technician etc.
- 8. Media and entertainment
- 9- Legal services (e.g. Legal assistant, Paralegal)
- 10- Secretarial, Clerical, General office
- 11- Hair dressing, Cosmetology

- 12- Restaurant, Culinary Arts, Hotel, Tourism
- 13- Public order and safety (e.g. Police, Army, Fire
- Services etc.)
- 14-Arts and crafts (e.g. tailoring, weaving, painting,
- etc)
- 15- Others, please specify
- 99- Don't know

- 28. What was the duration of training? (*Enter code*)
  - Code: 1- Less than one month, 2- One month to less than six months, 3- Six months to less than one year, 4- One year to less than two years, 5- Two years and above
- 29. What was the highest level of training completed? (*Enter code*)
- Code: 1- PG Diploma/Certificate, 2- Diploma, 3- Certificate, 4-Without certificate
- 30. Has [NAME] stayed away from village/town for at least 1 month or more during the last 12 months? 1-Yes, 2-No, 99- Don't know (If no or don't know, go to Section 2)
- 31. What was [NAME]'s labour status when he/she was away for at least 1 continuous month? [If there were more than 1 spells, consider the latest] (Enter code)
- Code: 1. Casual paid employee, 2- Contract/piece paid worker, 3- Own-account worker (Non-Agriculture), 4 Own-account worker (Agriculture), 5 Family worker ((Non-Agriculture), 6- Family worker (Agriculture), 7- Unemployed, 8- Student, 9-Others, please specify, 99- Don't know

#### **ECONOMIC CHARACTERISTICS (LABOR STATUS)**

#### SECTION 2: PARTICIPATION IN THE LABOR FORCE

Filter: All household members 15 years and over, who are not attending schools/shedras/institutes

- 32. Did [NAME] do any work for pay, profit or family gain at least one hour during the past week? 1-Yes (Go to section 3), 2-No
- 33. Although [NAME] did not work, did he/she have a job or business from which he/she was absent during the past week? 1- Yes, 2- No (if no, go to section 4)

#### SECTION 3: EMPLOYMENT – CHARACTERISTICS

Filter: All 15 years and over, employed (answered 'yes' to either 32 or 33) household members

- 34. What was [NAME]'s main occupation during the past week? (Enter Occupation code)
- 35. How long ago did [NAME] begin this work? (Enter code)

Codes: 1-Less than one year, 2- One to less than three years, 3- Three to less than five years, 4- Five years or more

- 36. What kind of business/industry does [NAME] work in? (Work place/Organization) (*Enter Industry code*) (Enter '99' for 'Don't know)
- 37. What is [NAME]'s nature of employment (Status)? (*Enter code*)

Code: 1- Regular paid employee, 2- Casual paid employee, 3- Contract/piece paid worker,

- 4- Own-account worker (Non-Agriculture) 5 Own-account worker (Agriculture)
- 6 Family worker (Non-Agriculture) 7- Family worker (Agriculture), 99- Don't know

- 38. In what type of enterprise does [NAME] work? (Enter code)(If codes 1-4, go to Q.42)
  - Codes: 1- Civil services, 2- Other Govt. agency, 3- Armed forces, 4- Agri. Farming, 5- Public/Govt. Companies, 6- Private companies/business, 7- NGO/INGO/CSO, 99- Don't know
- 39. Does [NAME] have a contract of employment with the employer/company? 1-Yes, 2-No, 99-Don't know
- 40. Does the enterprise keep the following records? Codes: 1-Yes, 2-No, 99-Don't know
  - 1. Wage records
- 2. Attendance records
- 3. Accident records
- 41. Does [NAME]'s job entitle him/her to any of the following benefits? Codes: 1-Yes, 2-No, 99-Don't know
  - 1. Gratuity 2. Provident fund payments 3. Overtime payments 4. Annual leave 5. Sick leave 6. Casual leave
  - 7. Maternity/paternity leave 8. Compensation for injury, disability or death due to work accidents or occupational disease
- 42. How many hours in total did [NAME] work during the past one week for his/her primary job? \_\_\_\_ hours
- 43. What is [NAME]'s average monthly earnings (Nu.) for primary job? Nu\_\_\_\_\_ (*Enter Amount, Ask only to paid employees and own-account workers*)
- 44. Besides main job, did [NAME] look for/have additional work during the past week? 1-Yes, 2-No
- (If 'no' and hours worked in primary job is more than 48 hours, go to Q49. If 'no' and hours worked in primary job is less than 35 hours, go to Q50.)
- 45. What are the reasons for seeking/having an additional work? (Enter code)
- Codes: 1- Want more income, 2- Want more hours of work, 3- Main job does not match with qualification/training, 4- Others, specify
- 46. How many other jobs did [NAME] have during the past week? (Enter no. of other jobs besides 'main job')
- 47. What is [NAME]'s average monthly earnings (Nu.) for all additional jobs? Nu\_\_\_\_\_(Enter Amount)
- 48. What is the total number of hours worked in additional jobs during the past week?
- (If hours worked in the past week (for both Main + Additional jobs) is more than 48 hours, go to Q49) (If hours worked in the past week (for both Main + Additional works) is less than 35 hours, go to Q50)

- 49. Reasons for working more than 48 hours during the past week (Enter code)
  - Code: 1- Wanted more earnings, 2- Requirement of the job, 3- Exceptional week, 4- Others, specify
- 50. Would [NAME] prefer to work more hours? 1-Yes, 2-No, 99- Don't know (If no or don't know, go to Section 5)
- 51. Why did [NAME] not work more hours in the past week? (*Enter code*)

Code: 1- No appropriate work available/off season, 2- Illness/ physically not able, 3- Studying, 4- House/family duties (like taking care of children/elder, etc.), 5- Others, specify \_\_\_\_\_

#### [Go to Section 5]

#### SECTION 4: UNEMPLOYMENT AND NOT IN THE LABOUR FORCE - CHARACTERISTICS

Filter: All household members 15 and over, who did not work and had no job/business during the past one week (answered 'no' to Q32 or Q33)

- 52. Did [NAME] look for work or tried to establish a business during the past one week? 1- Yes, 2- No, (If no, go to Q54)
- 53. How long has [NAME] been looking for work? (Enter code)

Code: 1- Less than one month, 2- One to six months, 3- Six months to one year, 4- One year to two years, 5 - Two years and above

- 54. If work is available, would [NAME] be able to start within 2 weeks? 1-Yes (Go to Q56), 2- No, 99- Don't know (Go to Section 5)
- 55. Why will [NAME] not be able to take up the job? (*Enter code*)

Code: 1- Illness, 2- Waiting for recall from previous job, 3 - Waiting for result, 4 - House/family duties, 5 - Old age, 6 - Physically challenged, 7 - Other reasons, specify

#### [Go to Section 5]

- 56. What is the reason for being unemployed? (*Enter code*) Code: 1 Never worked before (fresh), 2 Voluntarily resigned from earlier job, 3 Temporary job ended, 4 Terminated from job, 5 Illness, 6 Lack of experience, 7 Lack of skills, 8 lack of adequate qualification, 9 No suitable job vacancy, 10 Other reasons, specify
- 57. What steps have [NAME] taken in search of job? (Enter max. 3 codes)
  - Code: 1- Registered with MoLHR, 2- Approached employer directly, 3- Sought assistance from relatives/friend, 4-Applied for training, 5- Want to start own business, 6- Others, specify
- 58. What type of occupation does [NAME] prefer? (Enter Occupation code)
- 59. Why does [NAME] prefer that occupation? (*Enter max. 3 codes*)
  - Code: 1- High salary and benefits, 2- Education, training and skills are aligned with that occupation, 3- Good reputation in the society, 4- Personal interests are aligned with that occupation, 5- Flexibility in terms of time management, 6-Others, specify
- 60. In what type of enterprise would [NAME] like to work? (*Enter code*)
  - Code: 1- Civil services, 2- Other Govt. agency, 3- Public/Govt. Companies, 4-Private companies, 5- Armed forces, 6- Private business, 7- Agri. Farming, 8- NGO/INGO/CSO
- 61. Why does [NAME] prefer that type of enterprise? (Enter max. 3 codes)
  - Code: 1- High salary, 2- Work-related benefits, 3- Education, and training are aligned with that occupation, 4- Good reputation in the society, 5- Personal interests are aligned with that occupation, 6- Flexibility in terms of time management, 7-Others, specify
- 62. Is there any private sector opportunity available that [NAME] is not taking up to wait for a government job? 1-Yes, 2-No, 99-Don't know (*If no or don't know, go to Q64*)

63. What doesn't [NAME] like about private sector jobs? (Enter max 3 codes)

Code: 1- Lack of job security, 2- Long working hours, 3- Lack of benefits, 4- Inadequate salary, 5-Lack or non-existence of private sector job for my profile and in the relevant occupation or industry, 5- Unpleasant work environment, 6- Others, specify

- 64. What is the minimum monthly remuneration expected (Nu.) for available work? (Enter '99' for 'Don't know')
- 65. Did [NAME] work any time before? 1-Yes, 2- No (*If no, go to Section 5*)
- 66. What was his/her last occupation? (Enter occupation code) (Enter '99' for 'Don't know')
- 67. In what type of enterprise did [NAME] work for his/her last job/work? (*Enter code*)

Code: 1- Civil services, 2- Other Govt. agency, 3- Public/Govt. Companies, 4-Private companies, 5- Armed forces, 6- Private business, 7- Agri. Farming, 8- NGO/INGO/CSO, 99- Don't know

#### **SECTION 5: EMPLOYMENT STATUS RECALL**

Filter: All household members 15 -65 years old

68. Which of the following activities was [NAME] mainly doing in the last year, by months?

Serial	Winter (Dec, 2013-	Spring (March, 2014-	Summer (June 2014-	Autumn (Sept 2014-
No.	Feb 2014)	May, 2014)	Aug 2014)	Nov 2014)

Codes: 1- Regular paid employee, 2- Casual paid employee, 3- Contract/piece paid worker, 4- Own-account worker (Non-Agriculture), 5 – Own-account worker (Agriculture), 6 - Family worker (Non-Agriculture), 7- Family worker (Agriculture), 8- Looking for a job, 9- In school/College/Training, 10 - Not working, not looking for job, 11 -House/family duties, 99 - Don't remember/Don't know

#### SECTION 6: HOUSING AND HOUSEHOLD ASSETS OWNERSHIP

Filter: Household level questions answered by the respondent (preferably household head)

- 69. Type of dwelling (*Enter code*)
  - Code: 1-House, 2-Part of a house, 3-Separate apartment, 4- Shared apartment, 5- Others, please specify
- 70. Does the household own the dwelling? 1- Yes, 2-No
- 71. Does the household have electricity? 1-Yes from the grid, 2- Yes from solar, 3- No
- 72. What fuel do you use most often for cooking?
  - Code: 1-Gas, 2- Bio gas, 3-Electricity, 4-Wood, 5- Kerosene, 6- Others, please specify
- 73. How do you usually heat your dwelling?
  - Code: 1- Bukhari, 2- Electric heater, 3- Kerosene heater, 4- Doesn't heat the dwelling 5- Others, please specify
- 74. Does your household own the following items? (Consider only the items that are in working condition) 1- Yes (acquired less than a year ago), 2- Acquired a year or more ago, 3- No
- (i) Sofa set? (ii) Furniture? (iii) Heater? (iv) Bukhari? (v) Fan? (vi) Choesham? (vii) Mobile phone? (viii) Bicycle? (ix) Rice cooker?
- (x) Curry cooker? (xi) Water boiler? (xii) Refrigerator? (xiii) Modern stove? (xiv) Microwave oven? (xv) Camera/video camera? (xvi)
- Radio/cassette/CD player? (xvii) Television? (xviii) VCR/VCD/DVD player? (xix) Computer/Laptop? (xx) Rice grinding machine?
- (xxi) Jewelry? (xxii) Dish antenna/decoder? (xxiii) Lamps/petromax? (xxiv) Foreign bow? (xxv) Electric Iron? (xxvi) Sewing machine? (xxvii) Washing machine? (xxviii) Tractor? (xxix) Bike/Scooter? (xxx) Family car?
- 75. Livestock and Poultry (*Indicate the number of animals. Write '0' if none*)
- I. Pigs\_\_\_ (ii) Cattle\_\_ (iii) Yaks\_\_\_ (iv) Buffaloes\_\_\_ (v) Horses\_\_\_ (vi) Sheep\_\_ (vii) Goats\_\_ (viii) Chickens\_\_\_

76. Land (Indicate number of acres, Write '0' if none)
(i) Orchard acres (ii) Wet land (Total) acres
(iii) Wet operated (Total) acres (iv) Dry land (Total) acres
(v) Dry land (Operated) acres (vi) Other land (grass land etc.) acres
77. How much cash in Nu. (worth of cash, if it is in kind) did the household receive as remittance or gift during last 1 year? (Enter
'99' for 'Don't know')
78. How much cash in Nu. (worth of cash if it is in kind) did the household send as remittance or gift during last 1 year? (Enter '99
for 'Don't know')
79. What is the average monthly income (Nu.) of your household? (This includes income from jobs of all working members of the
household, net income from business/selling of agricultural or non-agricultural products, rent, pensions, dividends, remittances)
(Enter '99' for 'Don't know')

SECTION 7:

Household's experience of natural shocks or financial adversities during last 12 months

Sl.	Ever experienced the following calamities/events in the last 12 months? (Types of Shocks/Adversities) (Tick on types experienced)	If yes, how many times?	When did the most critical one occur in the last 12 months? (Specify month)	As a result of the shock, was there any decline of your household financial welfare?  1-Yes 2-No 99-Don't know		What coping strategy did your family adopt to cope with it (list any three)			
	80	81	82	83. Income?	84. Asset?	85. Food?		86	
1	Drought/Hunger								
	Heavy rain/hailstone/flood/wind								
	storm/snowfall or any other climate change								
2	related shocks								
3	Landslides								
4	Earthquake								
5	Pest attack/epidemic on crops								
6	Wild animals attack on crops and settlement								
7	Livestock epidemic								
8	Sharp decrease in selling prices of products								
9	Fire accident								
10	Robbery/violence								
	Loss of employment of previously employed								
11	household member(s)		_						
	Sudden health problem or accident, or long								
	term sickness in the household/Death of any								
12	household member								

Sl. No.	Ever experienced the following calamities/events in the last 12 months? (Types of Shocks/Adversities) (Tick on types experienced)		When did the most critical one occur in the last 12 months? (Specify month)	As a result of the shock, was			What coping strategy did your family adopt to cope with it (list any three)		
	80	81	82	83. Income?	84. Asset?	85. Food?		86	
14	Family division/divorce								
	Financially contirbuting family member								
13	moves away								
15	Religious/cultural occassions								
16	Others, please specify								

#### **Code for Q86:**

1- Mortgaged assets 2- Sold assets 3- Used saving 4- Withdrew children from school and sent them for employment 5- Migrated for work 6- Sought bonded/attached labour (community support) 7- Worked more hours 8- Took more risky jobs 9- Formal borrowing 10- Informal borrowing 11- Reduced/ Changed food consumption 12- Sought help from friend/relatives 13- Sought help from government 14- Sought help from NGO 15- Changed crop choice to avoid bad weather or pest attack 16- Support from kidu program 17- Others, please specify 88- None, 99- Don't know

SECTION 8:

Filter: Household level

## Benefits Received/Availed from Social Protection Programs or Informal Source

Sl. No.	Programs/Schemes	Has any other member of the household receive the following benefit in the last 12 months? 1-Yes, 2-No, 99-Don't know	What was the mode of payment? 1-Cash, 2-Kind, 3-Both
1	Pensions	8/	00
	Free Health Care		
3	Free Education and education related services (such as free boarding /mid-day meal etc.)		
4	Subsidized college education (partial scholarship)		
5	Government Scholarship		
6	NGO/Others Scholarship		
7	Old age home		
8	Kidu –(Disaster/Land/others)		
9	Govt. support/Compensation in Agri./livestock farming		
10	Housing insurance		
11	Education loan		
12	Free electricity for rural areas (upto 100 unit)		
13	LPG/Petrol/Diesel/Kerosene subsidized		
14	Employment facilitation programs such as PEEP/UGIP/ATP/GEP		
15	Stipend for skills training in Govt. /Private training providers		
16	Entrepreneurship program		
17	Benefits from work (other than salary)		
18	Others		

## **Annexure II: Genesis of the Report**

#### 1. Overall Management:

Jamyang Galey, Director
 Department of Employment,
 Ministry of Labour Human Resources

#### 2. Questionnaire and Training Coordinator

- Tandin Dorji, Sr. Statistical Officer
- Gayduen Wangdi, Research Officer
- Dechen Dema, Asst. Research Officer

#### 3. Sample Design

- Tandin Dorji, Sr. Statistical Officer
- Dechen Dema, Asst. Research Officer

#### 4. Field Operation

- Tandin Dorji, Sr. Statistical Officer
- Gayduen Wangdi, Research Officer
- Dechen Dema, Asst. Research Officer
- Singye Dorji, ICT Division, Thimphu Head Office
- Nanda, ICT Division, Thimphu Head Office
- Phub Dorji, ICT Division, Thimphu Head Office
- Chuki Dukpa, Counsellor, RELO, Phuentsholing
- Tshering Zangmo, Counsellor, RELO, Tashigang
- Karma Wangmo, Counsellor, RELO, Samdrup Jongkhar

#### 5. Data Processing

- Tandin Dorji, Sr. Statistical Officer
- Dechen Dema, Asst. Research Officer

#### 6. Compilation of Report

- Tandin Dorji, Sr. Statistical Officer
- Gayduen Wangdi, Research Officer
- Dechen Dema, Asst. Research Officer

#### 7. Administrative and Finance

• Gayduen Wangdi, Research Officer