## Month: December 2018

## Consumer Price Index (CPI), Inflation Rate and Wage Rate Index (WRI) in Bangladesh

Published by: Bangladesh Bureau of Statistics (BBS)

Please visit www.bbs.gov.bd

**ISBN**:

Printed by: RDP Section, FA & MIS Wing, Bangladesh Bureau of Statistics (BBS)

## COMPLIMENTARY COPY

This publication or any portion thereof cannot be copied, microfilmed or reproduced for any commercial purpose. Data therein can, however, be used and published with acknowledgement of their sources.

## **Director General**



Bangladesh Bureau of Statistics (BBS) Statistics and Informatics Division (SID) Ministry of Planning

## Preface

Bangladesh Bureau of Statistics (BBS) as the National Statistical Organization (NSO) has been engaged in collecting, collating and disseminating statistics on a wide range of economic, social, demographic and environmental variables. Monthly Release on Consumer Price Index (CPI), Inflation Rate and Wage Rate Index (WRI) is a regular publication along with the average prices of some selected commodities in Dhaka city. The present report is the 288<sup>th</sup> series of this publication.

Two independent sets of commodities (goods & services) are used to compute CPIs for rural and urban areas. A rural basket covers 318 items while the urban basket consists of 422 commodities. The national CPI is calculated by combining the urban and rural indices using weight factors. The CPI items for the national and sub-national indices have been classified into 8 major groups, such as (i) food, beverage and tobacco (ii) clothing and footwear (iii) gross rent, fuel and lighting (iv) furniture, furnishing, household equipment and operation (v) medical care and health expenses (vi) transport and communications (vii) recreation, entertainment, education and cultural services and (viii) miscellaneous goods and services.

The wage rate index is intended to measure the movement of nominal wages of low paid skilled and unskilled labour over time in different sectors of the economy. Already BBS has revised and rebased the Wage Rate Index (WRI) with 2010-11 as current base year. Monthly wages for specific 44 occupations in the agriculture, industry and service sectors are considered. Average monthly wage rate of low paid skilled and un-skilled labourers are estimated by 44 occupations such as 11 occupations from agriculture sector, 22 occupations from industry sector and 11 occupations from service sector.

I firmly believe that the Monthly *Release* would be a useful document for planners, policy makers, researchers, development partners/agencies, academicians and other stakeholders.

My great appreciation is due to officials of BBS at the Head Quarter and Divisional /District/Upazila Statistical Offices for their relentless efforts to make the Work a success.

Any comment/suggestion will be highly appreciated.

Dr. Krishna Gayen

## Contents

Chapter	Particulars	Page No.
01: Consum	er Price Index (CPI), Inflation Rate and Average Retail Prices of Selected	9-22
	Commodities in Dhaka City	
	Introduction	
	Consumer Price Index (CPI)	
	Classification	
	Aggregation	
	Index Basket and Weights	
	Price Collection Procedure	
	Average Retail Prices of Selected Commodities in Dhaka City	
	Consumer Price Index (CPI) and Inflation Rate (Point to Point)	
	12 Months moving average	
	Consumer Price Index (CPI): National (Over Previous Year/Month)	
	Consumer Price Index (CPI): Rural (Over Previous Year/Month)	
	Consumer Price Index (CPI): Urban (Over Previous Year/Month)	
	Average Retail Prices (Open Market) Of Selected Commodities in Dhaka City	
	Historical Data (Time Series) of CPI National (Base: 1973-74 to 2005-06=100)	
02: Wage Ra	ate Index (WRI) and Growth Rate of Bangladesh	23-36
	Background of Wage Rate Index	
	Definition of Wage	
	Base year change	
	Computation of Wage Rate Index (WRI)	
	Derivation of weight	
	Coverage and sources of data	
	Wage Rate Index By Sectors: Bangladesh	
	Wage Rate Index By Sectors: Dhaka Division	
	Wage Rate Index By Sectors: Chittagong Division	
	Wage Rate Index By Sectors: Rajshahi Division	
	Wage Rate Index By Sectors: Rangpur Division	
	Wage Rate Index By Sectors: Khulna Division	
	Wage Rate Index By Sectors: Barisal Division	
	Wage Rate Index By Sectors: Sylhet Division	
	Historical Data (Time Series) of WRI Bangladesh	
03: Annexu	re	37-42
	Team of Price and Wage Statistics	
	Personnel Engaged in this Publication	
	References	

### Acronyms

- BBS Bangladesh Bureau of Statistics
- BMPI Building Materials Price Index
- BSCO Bangladesh Standard Classification of Occupation
- BSIC Bangladesh Standard Industrial Classification
- CPI Consumer Price Index
- GDP Gross Domestic Product
- GNP Gross National Product
- GNI Gross National Income
- HRI House Rent Index
- ISCO International Standard Classification of Occupation
- LFS Labour Force Survey
- NSO National Statistical Organization
- SID Statistics and Informatics Division
- WPI Wholesale Price Index
- WRI Wage Rate Index

# Chapter 1

## Consumer Price Index (CPI), Inflation Rate and Average Retail Prices of Selected Commodities in Dhaka City

#### Table 1.5 Introduction:

The Bangladesh Bureau of Statistics (BBS) as the national statistical organization (NSO) has been engaged in collecting, collating and disseminating statistics on a wide range of economic, social, demographic and environmental variables. It brings out various regular and adhoc publications and reports for dissemination of generated data. There has been persistent attempt to satisfy the data needs of the country by undertaking initiatives to generate timely, relevant and quality statistics. This Monthly Advance Release is an addition to its on-going efforts to satisfy the needs for relevant data by the Government and other stakeholders. The Release is designed to provide a regular update on monthly price and wage situation in the country. It focuses on (i) consumer price index, (ii) inflation and (iii) average retail prices of selected commodities in Dhaka City.

## 1.1 Consumer Price Index (CPI):

The consumer price index (CPI) reflects the average change over time in the prices of a specified set of final commodities and services representing the market basket of a given group of consumers.

## Table 1.5 Classification:

The Release includes CPI for three groups of population: (1) national, (2) urban and (3) rural. National, urban and rural CPIs have been constructed with 2005-06 as the base year. The base year weights have been derived from the Household Income and Expenditure Survey (HIES), 2005-06.

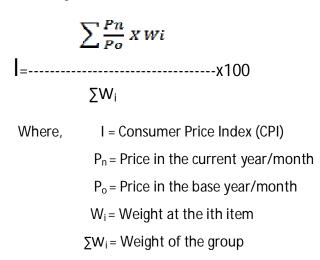
## Table 1.5 Aggregation:

The indices are shown by general aggregation and separately by food and non-food groups. Non-food CPIs for national, urban and rural groups are further disaggregated by (i) clothing and footwear (ii) gross rent, fuel and lighting, (iii) furniture, furnishing, household equipment and operation, (iv) medical care and health expenses (v) transport and communications, (vi) recreation, entertainment, education and cultural services and (vii) miscellaneous goods and services.

## 1.4 Index Basket and Weights:

For computation of CPIs, two consumer baskets are used: (i) urban basket and (ii) rural basket. These baskets items (goods and services) were determined based on HIES, 2005-06 for private consumption of population. In urban consumer basket a total of 422 commodities are included while the rural basket consists of 318 food and non-food items. The items weights in the base year were derived on the basis of the average expenditure incurred by a household on the item expressed in terms of its percentage share in the total expenditure on all items. The index basket is divided into eight major groups of items.

For weighted index:



#### **1.5 Price Collection Procedure:**

BBS collects price data from 140 (64 from urban, 64 from rural and 12 from Dhaka City Corporation) main markets across the country. Three price quotes per item are collected from each of the market. Prices of 151 food items as well as 271 non-food items in urban areas, 133 food items as well as 185 non-food items in rural areas (2005-06) are collected. In collecting prices, four schedules (darchak) are used: (i) monthly rural retail (ii) monthly urban retail (iii) monthly urban wholesale and (iv) quarterly house rent. Data are usually collected from selected shops in each market or selected units or service providers in case of services. In constructing price indices, the average price for each item is considered.

#### 1.6 Average Retail Prices of Selected Commodities in Dhaka City:

The Release presents trend in seasonally unadjusted nominal prices of 47 commodities in 12 groups in Dhaka city. The prices represent effects of both underlying trend and seasonal factors originating from changing climatic conditions, production cycles and festivals.

						·		(2005-0	6=100)
CPI Classification	2015-16	2016-17	2017-18		2017-18			2018-19	0
GET GIASSITICATION				Oct'17	Nov'17	Dec'17	Oct'18	Nov'18	Dec'18
1	2	3	4	5	6	7	8	9	10
NATIONAL									
General index	219.86	231.82	245.22	245.86	244.85	245.03	259.13	258.00	258.13
Inflation	5.92	5.44	5.78	6.04	5.91	5.83	5.40	5.37	5.35
Food index	234.77	248.90	266.64	269.73	267.10	267.06	283.44	281.24	281.17
Inflation	4.90	6.02	7.13	7.62	7.09	7.13	5.08	5.29	5.28
Non-food index	200.66	209.92	217.76	215.26	216.33	216.79	227.96	228.21	228.60
Inflation	7.43	4.61	3.74	3.61	4.10	3.85	5.90	5.49	5.45
RURAL									
General index	220.10	231.02	244.17	245.48	244.12	244.20	257.43	256.11	256.19
Inflation	5.26	4.96	5.69	6.14	5.93	5.84	4.87	4.91	4.91
Food index	230.31	243.08	259.86	263.46	260.43	260.34	275.37	273.03	272.94
Inflation	4.20	5.54	6.90	7.71	7.07	7.08	4.52	4.84	4.84
Non-food index	203.86	211.83	219.21	216.88	218.15	218.50	228.88	229.18	229.53
Inflation	7.22	3.91	3.48	3.24	3.83	3.54	5.53	5.06	5.05
URBAN									
General index	219.31	233.29	247.17	246.56	246.21	246.57	262.28	261.51	261.72
Inflation	7.11	6.37	5.95	5.86	5.89	5.82	6.38	6.21	6.14
Food index	245.66	263.09	283.19	285.03	283.37	283.44	303.14	301.28	301.22
Inflation	6.55	7.10	7.63	7.40	7.15	7.22	6.35	6.32	6.27
Non-food index	196.39	207.38	215.83	213.09	213.89	214.50	226.75	226.91	227.35
Inflation	7.72	5.60	4.08	4.12	4.47	4.25	6.41	6.09	5.99

## Table: 1.1 Consumer Price Index (CPI) and Inflation Rate (Point to Point)



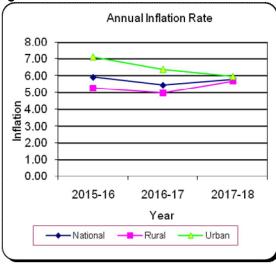
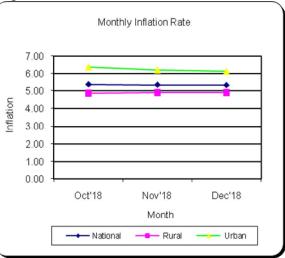
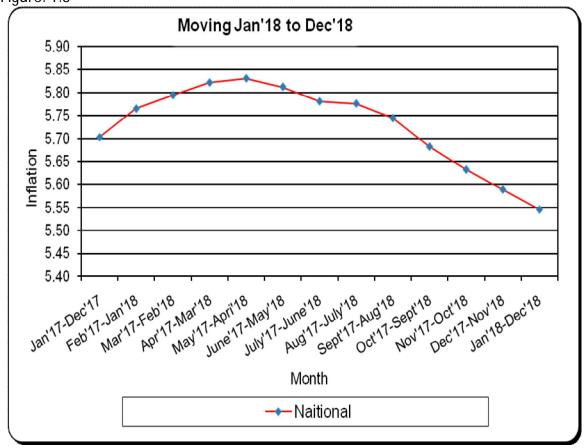


Figure: 1.2



# Table: 1.2 Monthly and average inflation rate of CPI from Jan'18 to Dec'18(12 Months moving average)

12 Months Average		12 Months A	verage	Inflation	
Period	Average	Period	Average	Innation	
1	2	3	4	5	
Jan'17-Dec'17	238.58	Jan'16-Dec'16	225.71	5.70	
Feb'17-Jan'18	239.73	Feb'16-Jan'17	226.66	5.76	
Mar'17-Feb'18	240.84	Mar'16-Feb'17	227.65	5.79	
Apr'17-Mar'18	241.96	Apr'16-Mar'17	228.65	5.82	
May'17-Apri'18	243.06	May'16-Apri'17	229.67	5.83	
June'17-May'18	244.14	June'16-May'17	230.73	5.81	
July'17-June'18	245.22	July'16-June'17	231.82	5.78	
Aug'17-July'18	246.31	July'16-June'18	232.86	5.78	
Sept'17-Aug'18	247.41	Sept'16-Aug'17	233.97	5.74	
Oct'17-Sept'18	248.51	Oct'16-Sept'17	235.15	5.68	
Nov'17-Oct'18	249.62	Nov'16-Oct'17	236.31	5.63	
Dec'17-Nov'18	250.72	Dec'16-Nov'17	237.45	5.59	
Jan'18-Dec'18	251.81	Jan'17-Dec'17	238.58	5.55	

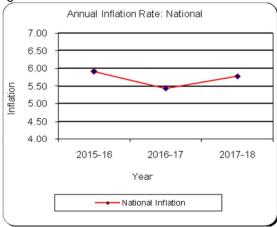


CPI Classification         2015-16         2016-17         2017-18         Oct'17         Nov'17         Dec'17         Oct'18         Nov'18         Dec'18           1         2         3         4         5         6         7         8         5         6           General         219.86         231.82         245.22         245.86         244.85         245.03         259.13         258.00         258.13           Inflation         5.92         5.44         5.78         0.61         -0.41         0.07         0.59         -0.44         0.05           1. Food, beverage & 234.77         248.90         266.64         269.73         267.10         267.06         283.44         281.24         281.17           Inflation         4.90         6.02         7.13         0.88         -0.98         -0.01         0.56         -0.78         -0.02           2. Non-food         200.66         209.92         217.76         215.26         216.33         216.79         227.96         282.21         228.60           Inflation         7.43         4.61         3.73         0.20         0.50         0.21         0.63         0.11         0.17         249.62         249.92				<b>、</b> /		2017-18			2018-19		
1         2         3         4         5         6         7         8         5         6           General         219.86         231.82         245.22         245.86         244.85         245.03         259.13         258.00         258.13           Inflation         5.92         5.44         5.78         0.61         -0.41         0.07         0.59         -0.44         0.05           1. Food, beverage &         234.77         248.90         266.64         269.73         267.10         267.06         283.44         281.24         281.17           10bacco         1nflation         4.90         6.02         7.13         0.88         -0.98         -0.01         0.56         -0.78         -0.02           2. Non-food         200.66         209.92         217.76         215.26         216.33         216.79         227.96         228.21         228.60           Inflation         7.43         4.61         3.73         0.20         0.50         0.21         0.63         0.11         0.17           I. Cothing &         233.38         243.56         255.24         248.03         249.62         249.92         275.01         275.46         275.85	CPI Classification	2015-16	2016-17	2017-18	00117				-	Decido	
General         219.86         231.82         245.22         245.86         244.85         245.03         259.13         258.00         258.13           Inflation         5.92         5.44         5.78         0.61         -0.41         0.07         0.59         -0.44         0.05           1. Food, beverage & 234.77         248.90         266.64         269.73         267.10         267.06         283.44         281.24         281.17           1. Inflation         4.90         6.02         7.13         0.88         -0.98         -0.01         0.56         -0.78         -0.02           2. Non-food         200.66         209.92         217.76         215.26         216.33         216.79         227.96         228.21         228.60           Inflation         7.43         4.61         3.73         0.20         0.50         0.21         0.63         0.11         0.17           I. Cotting & cots rent, fuel & 193.33         243.56         255.24         248.03         249.62         249.92         275.01         275.46         275.85           Inflation         11.93         4.36         4.80         0.10         0.44         0.14         0.24           III. contiture, furnishing, hossis r	1	2	2	4							
Inflation         5.92         5.44         5.78         0.61         -0.41         0.07         0.59         -0.44         0.05           1. Food, beverage & condence         234.77         248.90         266.64         269.73         267.10         267.06         283.44         281.24         281.17           Inflation         4.90         6.02         7.13         0.88         -0.98         -0.01         0.56         -0.78         -0.02           2. Non-food         200.66         209.92         217.76         215.26         216.33         216.79         227.96         228.21         228.60           Inflation         7.43         4.61         3.73         0.20         0.50         0.21         0.63         0.11         0.17           I. Cothing & conservert, fuel & foreware         233.38         243.56         255.24         248.03         249.62         249.92         275.01         275.46         275.85           Inflation         11.93         4.36         4.80         0.10         0.64         0.12         0.53         0.16         0.14           Is Gross rent, fuel & field         182.74         194.01         200.25         199.21         199.41         199.98         204.49		-	•	•	-		•		-	-	
I. Food, beverage & 234.77         248.90         266.64         269.73         267.10         267.06         283.44         281.24         281.17           Inflation         4.90         6.02         7.13         0.88         -0.98         -0.01         0.56         -0.78         -0.02           Inflation         4.90         6.02         7.13         0.88         -0.98         -0.01         0.56         -0.78         -0.02           Inflation         7.43         4.61         3.73         0.20         0.50         0.21         0.63         0.11         0.17           I. Clothing & footwar         233.38         243.56         255.24         248.03         249.62         249.92         275.01         275.46         275.85           Inflation         11.93         4.36         4.80         0.10         0.64         0.12         0.53         0.16         0.14           II. Gross rent, fuel & fuel & flation         182.74         194.01         200.25         199.21         199.41         199.98         204.49         204.77         205.26           Inflation         6.37         6.17         3.22         0.03         0.10         0.29         0.46         0.14         0.24 </th <th></th>											
tobacco         234.77         248.90         266.64         269.73         267.10         267.06         283.44         281.24         281.17           Inflation         4.90         6.02         7.13         0.88         -0.98         -0.01         0.56         -0.78         -0.02           2. Non-food         200.66         209.92         217.76         215.26         216.33         216.79         227.96         228.21         228.60           Inflation         7.43         4.61         3.73         0.20         0.50         0.21         0.63         0.11         0.17           I. Clothing & footwear         233.38         243.56         255.24         248.03         249.62         249.92         275.01         275.46         275.85           Inflation         11.93         4.36         4.80         0.10         0.64         0.12         0.53         0.16         0.14           II. Gross rent, fuel & lighting         182.74         194.01         200.25         199.21         199.41         199.98         204.49         204.77         205.26           III. Furniture, furnishing, household equipment's & operation         227.39         235.85         249.68         247.01         249.66         250.		5.92	5.44	5.78	0.61	-0.41	0.07	0.59	-0.44	0.05	
2. Non-food         200.66         209.92         217.76         215.26         216.33         216.79         227.96         228.21         228.60           Inflation         7.43         4.61         3.73         0.20         0.50         0.21         0.63         0.11         0.17           I. Clothing & footwear         233.38         243.56         255.24         248.03         249.62         249.92         275.01         275.46         275.85           Inflation         11.93         4.36         4.80         0.10         0.64         0.12         0.53         0.16         0.14           II. Gross rent, fuel & lighting         182.74         194.01         200.25         199.21         199.41         199.98         204.49         204.77         205.26           Inflation         6.37         6.17         3.22         0.03         0.10         0.29         0.46         0.14         0.24           III. Furniture, furnishin, household equipment's & operation         6.03         3.72         5.86         1.18         1.07         0.16         1.14         0.07         0.11           V. Medical care & health expenses         199.94         206.70         209.28         207.92         208.32         2	1. Food, beverage & tobacco	234.77	248.90	266.64	269.73	267.10	267.06	283.44	281.24	281.17	
Inflation         7.43         4.61         3.73         0.20         0.50         0.21         0.63         0.11         0.17           I. Clothing & footwear         233.38         243.56         255.24         248.03         249.62         249.92         275.01         275.46         275.85           Inflation         11.93         4.36         4.80         0.10         0.64         0.12         0.53         0.16         0.14           II. Gross rent, fuel & lighting         182.74         194.01         200.25         199.21         199.41         199.98         204.49         204.77         205.26           Inflation         6.37         6.17         3.22         0.03         0.10         0.29         0.46         0.14         0.24           III. Furniture, furnishing, household equipment's & operation         227.39         235.85         249.68         247.01         249.66         250.06         265.50         265.68         265.97           Inflation         6.03         3.72         5.86         1.18         1.07         0.16         1.14         0.07         0.11           IV. Medical care & health expenses         199.94         206.70         209.28         207.92         208.32         2	Inflation	4.90	6.02	7.13	0.88	-0.98	-0.01	0.56	-0.78	-0.02	
I. Clothing & force       Orice       Orice <thorice< <="" th=""><th>2. Non-food</th><th>200.66</th><th>209.92</th><th>217.76</th><th>215.26</th><th>216.33</th><th>216.79</th><th>227.96</th><th>228.21</th><th>228.60</th></thorice<>	2. Non-food	200.66	209.92	217.76	215.26	216.33	216.79	227.96	228.21	228.60	
footwar233.38243.56255.24248.03249.62249.92275.01275.46275.85Inflation11.934.364.800.100.640.120.530.160.14II. Gross rent, fuel & lighting182.74194.01200.25199.21199.41199.98204.49204.77205.26Inflation6.376.173.220.030.100.290.460.140.24III. Furniture, furnishing, household equipment's & operation227.39235.85249.68247.01249.66250.06265.50265.68265.97Inflation6.033.725.861.181.070.161.140.070.11IV. Medical care & health expenses199.94206.70209.28207.92208.32208.83214.82214.91215.17Inflation10.603.381.250.040.190.240.250.040.12V. Transport & communication201.34210.78218.80216.59217.68217.89234.21234.47235.17Inflation10.764.693.800.070.500.100.910.110.30VI. Recreation, entertainmen, education & cultural services171.01177.56183.65182.97183.07183.69185.29185.35185.41VI. Misc. goods & services211.61217.51223.81220.61223.89224.44239.03<	Inflation	7.43	4.61	3.73	0.20	0.50	0.21	0.63	0.11	0.17	
II. Gross rent, fuel & lighting       182.74       194.01       200.25       199.21       199.41       199.98       204.49       204.77       205.26         Inflation       6.37       6.17       3.22       0.03       0.10       0.29       0.46       0.14       0.24         III. Furniture, furnishing, household equipment's & operation       227.39       235.85       249.68       247.01       249.66       250.06       265.50       265.68       265.97         Inflation       6.03       3.72       5.86       1.18       1.07       0.16       1.14       0.07       0.11         IV. Medical care & health expenses       199.94       206.70       209.28       207.92       208.32       208.83       214.82       214.91       215.17         Inflation       10.60       3.38       1.25       0.04       0.19       0.24       0.25       0.04       0.12         V. Transport & communication       201.34       210.78       218.80       216.59       217.68       217.89       234.21       234.47       235.17         Inflation       10.76       4.69       3.80       0.07       0.50       0.10       0.91       0.11       0.30         VI. Recreation, entertainment,	I. Clothing & footwear	233.38	243.56	255.24	248.03	249.62	249.92	275.01	275.46	275.85	
lighting182.74194.01200.25199.21199.41199.98204.49204.77205.26Inflation6.376.173.220.030.100.290.460.140.24III. Furniture, furnishing, household equipment's & operation227.39235.85249.68247.01249.66250.06265.50265.68265.97Inflation6.033.725.861.181.070.161.140.070.11IV. Medical care & health expenses199.94206.70209.28207.92208.32208.83214.82214.91215.17Inflation10.603.381.250.040.190.240.250.040.12V. Transport & communication201.34210.78218.80216.59217.68217.89234.21234.47235.17Inflation10.764.693.800.070.500.100.910.110.30VI. Recreation, entertainment, education & cultural services171.01177.56183.65182.97183.07183.69185.29185.35185.41VII. Misc. goods & services211.61217.51223.81220.61223.89224.44239.03239.18239.33	Inflation	11.93	4.36	4.80	0.10	0.64	0.12	0.53	0.16	0.14	
III. Furniture, furnishing, household equipment's & operation         227.39         235.85         249.68         247.01         249.66         250.06         265.50         265.68         265.97           Inflation         6.03         3.72         5.86         1.18         1.07         0.16         1.14         0.07         0.11           IV. Medical care & health expenses         199.94         206.70         209.28         207.92         208.32         208.83         214.82         214.91         215.17           Inflation         10.60         3.38         1.25         0.04         0.19         0.24         0.25         0.04         0.12           V. Transport & communication         201.34         210.78         218.80         216.59         217.68         217.89         234.21         234.47         235.17           Inflation         10.76         4.69         3.80         0.07         0.50         0.10         0.91         0.11         0.30           VI. Recreation, entertainment, education & cuture in full ation         1.78         3.83         3.43         0.05         0.05         0.34         0.15         0.03         0.03           VI. Recreation, entertainment, education & inflation         1.78         3.83	II. Gross rent, fuel & lighting	182.74	194.01	200.25	199.21	199.41	199.98	204.49	204.77	205.26	
household equipment's & operation227.39235.85249.68247.01249.66250.06265.50265.68265.97Inflation6.033.725.861.181.070.161.140.070.11IV. Medical care & health expenses199.94206.70209.28207.92208.32208.83214.82214.91215.17Inflation10.603.381.250.040.190.240.250.040.12V. Transport & communication201.34210.78218.80216.59217.68217.89234.21234.47235.17Inflation10.764.693.800.070.500.100.910.110.30VI. Recreation, entertainment, education & cultural services171.01177.56183.65182.97183.07183.69185.29185.35185.41VII. Misc. goods & services211.61217.51223.81220.61223.89224.44239.03239.18239.33	Inflation	6.37	6.17	3.22	0.03	0.10	0.29	0.46	0.14	0.24	
IV. Medical care & health expenses       199.94       206.70       209.28       207.92       208.32       208.83       214.82       214.91       215.17         Inflation       10.60       3.38       1.25       0.04       0.19       0.24       0.25       0.04       0.12         V. Transport & communication       201.34       210.78       218.80       216.59       217.68       217.89       234.21       234.47       235.17         Inflation       10.76       4.69       3.80       0.07       0.50       0.10       0.91       0.11       0.30         VI. Recreation, entertainment, education & 171.01       177.56       183.65       182.97       183.07       183.69       185.29       185.35       185.41         VII. Misc. goods & services       211.61       217.51       223.81       220.61       223.89       224.44       239.03       239.18       239.33	III. Furniture, furnishing, household equipment's & operation	227.39	235.85	249.68	247.01	249.66	250.06	265.50	265.68	265.97	
health expenses199.94206.70209.28207.92208.32208.83214.82214.91215.17Inflation10.603.381.250.040.190.240.250.040.12V. Transport & communication201.34210.78218.80216.59217.68217.89234.21234.47235.17Inflation10.764.693.800.070.500.100.910.110.30VI. Recreation, entertainment, education & cultural services171.01177.56183.65182.97183.07183.69185.29185.35185.41VII. Misc. goods & services211.61217.51223.81220.61223.89224.44239.03239.18239.33	Inflation	6.03	3.72	5.86	1.18	1.07	0.16	1.14	0.07	0.11	
V. Transport & communication         201.34         210.78         218.80         216.59         217.68         217.89         234.21         234.47         235.17           Inflation         10.76         4.69         3.80         0.07         0.50         0.10         0.91         0.11         0.30           VI. Recreation, entertainment, education & cultural services         171.01         177.56         183.65         182.97         183.07         183.69         185.29         185.35         185.41           UII. Misc. goods & services         211.61         217.51         223.81         220.61         223.89         224.44         239.03         239.18         239.33	IV. Medical care & health expenses	199.94	206.70	209.28	207.92	208.32	208.83	214.82	214.91	215.17	
communication201.34210.78218.80276.59217.68217.89234.21234.47235.17Inflation10.764.693.800.070.500.100.910.110.30VI. Recreation, entertainment, education & cultural services171.01177.56183.65182.97183.07183.69185.29185.35185.41Inflation1.783.833.430.050.050.340.150.030.03VII. Misc. goods & services211.61217.51223.81220.61223.89224.44239.03239.18239.33	Inflation	10.60	3.38	1.25	0.04	0.19	0.24	0.25	0.04	0.12	
VI. Recreation, entertainment, education & cultural services         171.01         177.56         183.65         182.97         183.07         183.69         185.29         185.35         185.41           Inflation         1.78         3.83         3.43         0.05         0.05         0.34         0.15         0.03         0.03           VII. Misc. goods & services         211.61         217.51         223.81         220.61         223.89         224.44         239.03         239.18         239.33	V. Transport & communication	201.34	210.78	218.80	216.59	217.68	217.89	234.21	234.47	235.17	
entertainment, education & cultural services171.01177.56183.65182.97183.07183.69185.29185.35185.41Inflation1.783.833.430.050.050.340.150.030.03VII. Misc. goods & services211.61217.51223.81220.61223.89224.44239.03239.18239.33	Inflation	10.76	4.69	3.80	0.07	0.50	0.10	0.91	0.11	0.30	
VII. Misc. goods & services         211.61         217.51         223.81         220.61         223.89         224.44         239.03         239.18         239.33	VI. Recreation, entertainment, education & cultural services	171.01	177.56	183.65	182.97	183.07	183.69	185.29	185.35	185.41	
services 211.61 217.51 223.81 220.61 223.89 224.44 239.03 239.18 239.33	Inflation	1.78	3.83	3.43	0.05	0.05	0.34	0.15	0.03	0.03	
Inflation 3.62 2.79 2.90 0.06 1.49 0.25 1.01 0.06 0.06	VII. Misc. goods & services	211.61	217.51	223.81	220.61	223.89	224.44	239.03	239.18	239.33	
	Inflation	3.62	2.79	2.90	0.06	1.49	0.25	1.01	0.06	0.06	

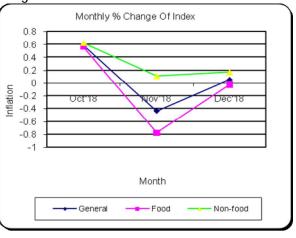
 Table 1.3 Consumer Price Index (CPI): National (Over Previous Year/Month)

Note : Figures in italics indicate inflation over previous year/month









tobacco230.31243.08259.86259.86263.46260.43260.34275.37273.03272.94Inflation4.205.546.900.97-1.15-0.030.64-0.85-0.032. Non-food203.86211.83219.21216.88218.15218.50228.88229.18229.53Inflation7.223.913.480.280.590.160.570.130.15I. Clothing & footwar242.26253.51263.96257.76259.36259.57280.61281.09281.46I. Clothing & footwar13.174.644.120.110.620.080.520.170.13I. Gross rent, fuel & lighting179.19187.45192.89192.07192.25192.65197.73198.19198.84I. Furniture, furnishing, household equipment's & operation229.57246.23243.96246.75247.19261.54261.76261.98V. Medicalcare & health expenses211.04219.35221.15220.25220.56220.67225.75225.87226.18V. Transport & communication education & cultural services188.69193.71197.24196.18197.05197.18207.24207.39207.47V. Recreation, education & cultural services8.392.661.820.090.440.070.680.070.04V. Recreation, education & cultural services8.37						2017-18			2018-19	
General         220.10         231.02         244.17         245.48         244.12         242.02         257.43         256.11         256.19           Inflation         5.26         4.96         5.69         0.73         -0.55         0.03         0.61         -0.51         0.03           1. Food, beverage & cond, beverage & 230.31         243.08         259.86         263.46         260.43         260.34         275.37         273.03         272.94           Inflation         4.20         5.54         6.90         0.97         -1.15         -0.03         0.64         -0.85         -0.03           2. Non-food         203.86         211.83         219.21         216.88         218.15         218.50         228.88         229.18         229.53           Inflation         7.22         3.91         3.48         0.28         0.59         0.16         0.57         0.13         0.15           I. Clothing & fotowear         242.26         253.51         263.96         257.76         259.36         259.57         280.61         281.09         281.46           Inflation         13.17         4.64         4.12         0.11         0.62         0.08         0.52         0.17         0.13	CPI Classification	2015-16	2016-17	2017-18	Oct'17	Nov'17	Dec'17	Oct'18	Nov'18	Dec'18
Inflation         5.26         4.96         5.69         0.73         -0.55         0.03         0.61         -0.51         0.03           1. Food, beverage & tobaco         230.31         243.08         259.86         263.46         260.43         260.34         275.37         273.03         272.94           Inflation         4.20         5.54         6.90         0.97         -1.15         -0.03         0.64         -0.85         -0.03           2.Non-food         203.86         211.83         219.21         216.88         218.15         218.50         228.88         229.13         0.15         0.15         0.15         0.13         0.15         0.15         0.13         0.15         0.15         0.13         0.15         1.16         0.18         0.17         0.13         0.15         1.16         0.16         0.52         0.17	1	2	3	4	5	6	7	8	9	10
1. Food, beverage & tobacco       230.31       243.08       259.86       263.46       260.43       260.34       275.37       273.03       272.94         Inflation       4.20       5.54       6.90       0.97       -1.15       -0.03       0.64       -0.85       -0.03         2. Non-food       203.86       211.83       219.21       216.88       218.15       218.50       228.88       229.18       229.53         Inflation       7.22       3.91       3.48       0.28       0.59       0.16       0.57       0.13       0.15         I. Clothing & footwear       242.26       253.51       263.96       257.76       259.36       259.57       280.61       281.09       281.46         Inflation       13.17       4.64       4.12       0.11       0.62       0.08       0.52       0.17       0.13         II. Gross rent, fuel & inflation       4.58       4.61       2.90       0.04       0.09       0.21       0.79       0.23       0.33         III. Furniture, furnishing, household equipment's & operation       222.11       229.57       246.23       243.96       246.75       247.19       261.54       261.76       261.98         Inflation       6.13	General	220.10	231.02	244.17	245.48	244.12	244.20	257.43	256.11	256.19
tobacco230.31243.08259.86263.46260.43260.34275.37273.03272.94Inflation4.205.546.900.97-1.15-0.030.64-0.85-0.032. Non-food203.86211.83219.21216.88218.15218.50228.88229.18229.53Inflation7.223.913.480.280.590.160.570.130.15I. Cothing & footwear242.26253.51263.96257.76259.36259.57280.61281.09281.46Inflation13.174.644.120.110.620.080.520.170.13II. Gross rent, fuel & lighting179.19187.45192.89192.07192.25192.65197.73198.19198.84III. Furniture, furnishing, household equipment's & operation222.11229.57246.23243.96246.75247.19261.54261.76261.98IV. Medical care & health equipment's & operation211.04219.35221.15220.25220.66220.67225.75225.87226.18V. Transport & communication education & cutural services187.84194.81201.31200.46200.56201.58203.23203.32203.32III. Kercreation, education & cutural services2.1661.820.090.440.070.680.070.04VI. Recreation, entertainment187.84194.81	Inflation	5.26	4.96	5.69	0.73	-0.55	0.03	0.61	-0.51	0.03
2. Non-food       203.86       211.83       219.21       216.88       218.15       218.50       228.88       229.18       229.53         Inflation       7.22       3.91       3.48       0.28       0.59       0.16       0.57       0.13       0.15         I. Clothing & footwear       242.26       253.51       263.96       257.76       259.36       259.57       280.61       281.09       281.46         Inflation       13.17       4.64       4.12       0.11       0.62       0.08       0.52       0.17       0.13         III. Gross rent, fuel & lighting       179.19       187.45       192.89       192.07       192.25       192.65       197.73       198.19       198.84         Inflation       4.58       4.61       2.90       0.04       0.09       0.21       0.79       0.23       0.33         III. Furniture, furnishing, household equipment's & comparison       222.11       229.57       246.23       243.96       246.75       247.19       261.54       261.76       261.98         Inflation       6.13       3.36       7.26       1.63       1.14       0.18       1.03       0.08       0.08         V. Medical care & health expenses       211.04 <td>1. Food, beverage &amp; tobacco</td> <td>230.31</td> <td>243.08</td> <td>259.86</td> <td>263.46</td> <td>260.43</td> <td>260.34</td> <td>275.37</td> <td>273.03</td> <td>272.94</td>	1. Food, beverage & tobacco	230.31	243.08	259.86	263.46	260.43	260.34	275.37	273.03	272.94
Inflation         7.22         3.91         3.48         0.28         0.59         0.16         0.57         0.13         0.15           I. Clothing & footwear         242.26         253.51         263.96         257.76         259.36         259.57         280.61         281.09         281.46           Inflation         13.17         4.64         4.12         0.11         0.62         0.08         0.52         0.17         0.13           II. Gross rent, fuel & lighting         179.19         187.45         192.89         192.07         192.25         192.65         197.73         198.19         198.84           III. Furniture, furnishing, household equipment's & operation         4.61         2.90         0.04         0.09         0.21         0.79         0.23         0.33           III. Furniture, furnishing, household equipment's & operation         222.11         229.57         246.23         243.96         246.75         247.19         261.54         261.76         261.98           Inflation         6.13         3.36         7.26         1.63         1.14         0.18         1.03         0.08         0.08           IV. Medical care & health expenses         211.04         219.35         221.15         220.25	Inflation	4.20	5.54	6.90	0.97	-1.15	-0.03	0.64	-0.85	-0.03
I. Clothing & footwear       242.26       253.51       263.96       257.76       259.36       259.57       280.61       281.09       281.46         Inflation       13.17       4.64       4.12       0.11       0.62       0.08       0.52       0.17       0.13         II. Gross rent, fuel & lighting       179.19       187.45       192.89       192.07       192.25       192.65       197.73       198.19       198.84         III. Furiture, furnishing, household equipment's & operation       222.11       229.57       246.23       243.96       246.75       247.19       261.54       261.76       261.98         IV. Medical care & health expenses       211.04       219.35       221.15       220.25       220.56       220.67       225.75       225.87       226.18         Inflation       12.75       3.94       0.82       0.01       0.14       0.05       0.16       0.05       0.14         V. Transport & communication education & cultural services       188.69       193.71       197.24       196.18       197.05       197.18       207.24       207.39       207.47         V. Transport & communication education & cultural services       188.69       193.71       197.24       196.18       197.05       197.18	2. Non-food	203.86	211.83	219.21	216.88	218.15	218.50	228.88	229.18	229.53
footwear242.26253.51263.96257.76259.36259.57280.67281.09281.46Inflation13.174.644.120.110.620.080.520.170.13II. Gross rent, fuel & lighting179.19187.45192.89192.07192.25192.65197.73198.19198.84Inflation4.584.612.900.040.090.210.790.230.33III. Furniture, furnishing, household equipment's & operation222.11229.57246.23243.96246.75247.19261.54261.76261.98III. Motical care & health expenses211.04219.35221.15220.25220.56220.67225.75225.87226.18Inflation12.753.940.820.010.140.050.160.050.14V. Transport & communication education & cultural services188.69193.71197.24196.18197.05197.18207.24207.39207.47VI. Recreation, entertainment187.84194.81201.31200.46200.56201.58203.23203.32203.39Inflation2.183.713.340.070.050.510.050.040.03VI. Recreation, entertainment2.183.713.340.070.050.510.050.040.03VII. Misc. goods & services221.12226.47233.72228.84234.28 </td <td>Inflation</td> <td>7.22</td> <td>3.91</td> <td>3.48</td> <td>0.28</td> <td>0.59</td> <td>0.16</td> <td>0.57</td> <td>0.13</td> <td>0.15</td>	Inflation	7.22	3.91	3.48	0.28	0.59	0.16	0.57	0.13	0.15
II. Gross rent, fuel & lighting       179.19       187.45       192.89       192.07       192.25       192.65       197.73       198.19       198.84         Inflation       4.58       4.61       2.90       0.04       0.09       0.21       0.79       0.23       0.33         III. Furniture, furnishing, household equipment's & operation       222.11       229.57       246.23       243.96       246.75       247.19       261.54       261.76       261.98         Inflation       6.13       3.36       7.26       1.63       1.14       0.18       1.03       0.08       0.08         IV. Medical care & health expenses       211.04       219.35       221.15       220.25       220.56       220.67       225.75       225.87       226.18         Inflation       12.75       3.94       0.82       0.01       0.14       0.05       0.16       0.05       0.14         V. Transport & communication education & cultural services       188.69       193.71       197.24       196.18       197.05       197.18       207.24       207.39       207.47         III. Recreation, entertainment       187.84       194.81       201.31       200.46       200.56       201.58       203.23       203.32       203.	I. Clothing & footwear	242.26	253.51	263.96	257.76	259.36	259.57	280.61	281.09	281.46
lighting179.19187.45192.89192.07192.25192.65197.73198.19198.84Inflation4.584.612.900.040.090.210.790.230.33III. Furniture, furnishing, household equipment's & operation222.11229.57246.23243.96246.75247.19261.54261.76261.98Inflation6.133.367.261.631.140.181.030.080.08IV. Medical care & health expenses211.04219.35221.15220.25220.56220.67225.75225.87226.18V. Transport & communication education & cultural services188.69193.71197.24196.18197.05197.18207.24207.39207.47VI. Recreation, entertainment187.84194.81201.31200.46200.56201.58203.23203.32203.32203.39Inflation2.183.713.340.070.050.510.050.040.03VII. Misc. goods & services221.12226.47233.72228.84234.28234.49251.67251.81251.90	Inflation	13.17	4.64	4.12	0.11	0.62	0.08	0.52	0.17	0.13
III. Furniture, furnishing, household equipment's & operation222.11229.57246.23243.96246.75247.19261.54261.76261.98Inflation6.133.367.261.631.140.181.030.080.08IV. Medical care & health expenses211.04219.35221.15220.25220.56220.67225.75225.87226.18Inflation12.753.940.820.010.140.050.160.050.14V. Transport & communication education & cultural services188.69193.71197.24196.18197.05197.18207.24207.39207.47Inflation8.392.661.820.090.440.070.680.070.04VI. Recreation, entertainment187.84194.81201.31200.46200.56201.58203.23203.32203.39Inflation2.183.713.340.070.050.510.050.040.03VII. Misc. goods & services221.12226.47233.72228.84234.28234.49251.67251.81251.90	II. Gross rent, fuel & lighting	179.19	187.45	192.89	192.07	192.25	192.65	197.73	198.19	198.84
household equipment's & operation222.11229.57246.23243.96246.75247.19261.54261.76261.98Inflation6.133.367.261.631.140.181.030.080.08IV. Medical care & health expenses211.04219.35221.15220.25220.56220.67225.75225.87226.18Inflation12.753.940.820.010.140.050.160.050.14V. Transport & communication 	Inflation	4.58	4.61	2.90	0.04	0.09	0.21	0.79	0.23	0.33
IV. Medical care & health expenses211.04219.35221.15220.25220.56220.67225.75225.87226.18Inflation12.753.940.820.010.140.050.160.050.14V. Transport & communication education & cultural services188.69193.71197.24196.18197.05197.18207.24207.39207.47V. Transport & communication education & cultural services188.692.661.820.090.440.070.680.070.04VI. Recreation, entertainment187.84194.81201.31200.46200.56201.58203.23203.32203.39VII. Misc. goods & services221.12226.47233.72228.84234.28234.49251.67251.81251.90	equipment's &		229.57	246.23	243.96	246.75	247.19	261.54	261.76	261.98
expenses         211.04         219.33         221.13         220.23         220.30         220.07         223.73         223.07         220.73         220.73         223.07         220.73         220.74           V. Transport & communication education & cultural services         188.69         193.71         197.24         196.18         197.05         197.18         207.24         207.39         207.47           Inflation         8.39         2.66         1.82         0.09         0.44         0.07         0.68         0.07         0.04           VI. Recreation, entertainment         187.84         194.81         201.31         200.46         200.56         201.58         203.23         203.32         203.32         203.39           Inflation         2.18         3.71         3.34         0.07         0.05         0.51 <t< td=""><td>Inflation</td><td>6.13</td><td>3.36</td><td>7.26</td><td>1.63</td><td>1.14</td><td>0.18</td><td>1.03</td><td>0.08</td><td>0.08</td></t<>	Inflation	6.13	3.36	7.26	1.63	1.14	0.18	1.03	0.08	0.08
V. Transport & communication education & cultural services       188.69       193.71       197.24       196.18       197.05       197.18       207.24       207.39       207.47         Inflation & Cultural services       8.39       2.66       1.82       0.09       0.44       0.07       0.68       0.07       0.04         VI. Recreation, entertainment       187.84       194.81       201.31       200.46       200.56       201.58       203.23       203.32       203.39         VII. Misc. goods & services       221.12       226.47       233.72       228.84       234.28       234.49       251.67       251.81       251.90		211.04	219.35	221.15	220.25	220.56	220.67	225.75	225.87	226.18
communication education & cultural services188.69193.71197.24196.18197.05197.18207.24207.39207.47Inflation8.392.661.820.090.440.070.680.070.04VI. Recreation, entertainment187.84194.81201.31200.46200.56201.58203.23203.32203.39Inflation2.183.713.340.070.050.510.050.040.03VII. Misc. goods & services221.12226.47233.72228.84234.28234.49251.67251.81251.90	Inflation	12.75	3.94	0.82	0.01	0.14	0.05	0.16	0.05	0.14
VI. Recreation, entertainment         187.84         194.81         201.31         200.46         200.56         201.58         203.23         203.32         203.39           Inflation         2.18         3.71         3.34         0.07         0.05         0.51         0.05         0.04         0.03           VII. Misc. goods & services         221.12         226.47         233.72         228.84         234.28         234.49         251.67         251.81         251.90	education & cultural services		193.71		196.18				207.39	207.47
entertainment         187.84         194.81         201.31         200.46         200.56         201.58         203.23         203.32         203.32         203.32         203.32         203.32         203.33         203.32         203.33         203.32         203.32         203.32         203.32         203.32         203.32         203.32         203.32         203.32         203.33         203.32         203.33         203.32         203.33         203.32         203.33         203.32         203.33         203.32         203.33         203.32         203.33         203.32         203.33         203.32         203.33         203.32         203.33         203.32         203.33         203.33         203.33         203.32         203.33         203.32         203.33	Inflation	8.39	2.66	1.82	0.09	0.44	0.07	0.68	0.07	0.04
VII. Misc. goods & services         221.12         226.47         233.72         228.84         234.28         234.49         251.67         251.81         251.90		187.84	194.81	201.31	200.46	200.56	201.58	203.23	203.32	203.39
services 221.12 226.47 233.72 228.84 234.28 234.49 251.67 251.87 251.90	Inflation	2.18	3.71	3.34	0.07	0.05	0.51	0.05	0.04	0.03
Inflation 4.13 2.42 3.20 0.06 2.38 0.09 0.06 0.06 0.04	VII. Misc. goods & services				228.84		234.49	251.67	251.81	251.90
	Inflation	4.13	2.42	3.20	0.06	2.38	0.09	0.06	0.06	0.04

Table 1.4 Consumer Price Index (CPI): Rural (Over Previous Year/Month)

Note : Figures in italics indicate inflation over previous year/month Figure: 1.6

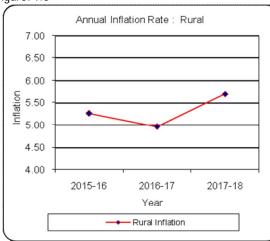


Figure: 1.7



CPI Classification	2015-16	2016-17	2017-18		2017-18			2018-19	
	2013-16	2010-17	2017-18	Oct'17	Nov'17	Dec'17	Oct'18	Nov'18	Dec'18
1	2	3	4	5	6	7	8	9	10
General	219.31	233.29	247.17	246.56	246.21	246.57	262.28	261.51	261.72
Inflation	7.11	6.37	5.95	0.41	-0.14	0.15	0.54	-0.29	0.08
1. Food, beverage & tobacco	245.66	263.09	283.19	285.03	283.37	283.44	303.14	301.28	301.22
Inflation	6.55	7.10	7.64	0.69	-0.58	0.02	0.41	-0.61	-0.02
2. Non-food	196.39	207.38	215.83	213.09	213.89	214.50	226.75	226.91	227.35
Inflation	7.72	5.60	4.07	0.08	0.38	0.29	0.71	0.07	0.19
I. Clothing & footwear	216.5	224.66	238.67	229.55	231.14	231.61	264.36	264.77	265.19
Inflation	9.38	3.77	6.24	0.09	0.69	0.20	0.56	0.16	0.16
II. Gross rent, fuel & lighting	186.86	201.60	208.77	207.47	207.69	208.47	212.32	212.38	212.68
Inflation	8.43	7.89	3.56	0.00	0.11	0.38	0.10	0.03	0.14
III. Furniture, furnishing, household equipment's & operation	236.67	246.87	255.74	252.38	254.77	255.11	272.45	272.57	273.01
Inflation	5.88	4.31	3.59	0.44	0.95	0.13	1.32	0.04	0.16
IV. Medical care & health expenses	180.93	185.05	188.96	186.83	187.36	188.58	196.11	196.16	196.32
Inflation	6.55	2.28	2.11	0.10	0.28	0.65	0.43	0.03	0.08
V. Transport & communication	215.5	229.59	242.55	239.08	240.41	240.71	263.94	264.31	265.69
Inflation	13.27	6.54	5.64	0.05	0.56	0.12	1.13	0.14	0.52
VI. Recreation, entertainment, education & cultural services	152.84	158.93	164.59	164.10	164.18	164.38	165.92	165.96	166.01
Inflation	1.25	3.98	3.56	0.03	0.05	0.12	0.28	0.02	0.03
VII. Misc. goods & services	199.87	206.45	211.57	210.45	211.06	212.03	223.43	223.59	223.80
Inflation	2.94	3.29	2.48	0.06	0.29	0.46	2.37	0.07	0.09
Note : Figures in italics i	ndicate infla	tion over p	revious year	/month					

## Table 1.5 Consumer Price Index (CPI): Urban (Over Previous Year/Month).

#### Figure: 1.8

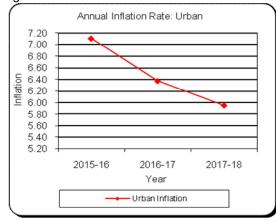
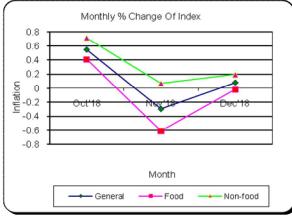


Figure: 1.9



SL. No. Item with specification	Unit	2016-17	Oct'18	Nov'18	Dec'18
1	2	3	4	5	6
I. Cereals :					
1. Rice : Najershail/Minikat	Kg.	62.94	64.00	62.54	52.50
2. Rice : Pajam/Equiv.	Kg.	58.20	60.09	58.32	58.29
3. Rice : Irri/Boro	Kg.	49.57	49.48	48.50	48.47
4. Wheat (atta), white, Pkt.	Kg.	40.00	40.00	40.00	40.00
II. Pulses :					
5. Moongdal (husked)	Kg.	118.24	116.60	115.00	114.95
6. Lentil (husked)	Kg.	110.57	111.80	110.08	110.02
III. Sugar & Molasses :					
7. Sugar (white)	Kg.	60.12	60.00	58.62	58.90
8. Molasses (sugarcane)	Kg.	93.22	97.65	98.00	98.35
IV. Protein Items :					
9. Fish-Rohu-cut piece	Kg.	397.11	400.75	420.24	425.12
10. Fish-Hilsa, medium size	Kg.	1431.81	2065.30	2065.45	2065.58
11. Prawn/Shrimp, about 3" long	Kg.	725.85	735.12	738.28	738.62
12. Barbel (Shing), about 50 gram weight each	Kg.	775.39	776.04	776.37	776.48
13. Beef, best quality	Kg.	499.17	500.00	500.00	500.00
14. Mutton, best quality	Kg.	758.26	765.68	765.90	765.92
15. Fowl, alive	Kg.	403.61	409.15	410.20	410.35
16. Egg (Hen), Farm	4 pcs	28.34	34.00	33.42	33.45
17. Egg (Duck)	4 pcs	48.22	60.00	55.21	55.28
V. Edible oil :					
18. Mustard oil, best quality	Litre	182.98	186.21	186.52	186.56
19. Soyabean oil, best quality	Litre	96.22	96.49	96.53	96.59
VI. Spices :					
20. Chilli (dry), best quality	Kg.	231.30	240.10	210.15	210.18
21. Onion (local)	Kg.	57.92	59.12	58.10	50.12
22. Garlic (Local)	Kg.	124.53	90.67	90.73	88.20
23. Turmeric (Local)	Kg.	204.42	180.00	175.12	175.23
24. Ginger (Local)	Kg.	107.09	120.00	120.00	118.15

# Table: 1.6 Average Retail Prices (Open Market) Of Selected Commodities in Dhaka City during the Month of Dec'18

SL. No. Item with specification	Unit	2016-17	Oct'18	Nov'18	Dec'18
1	2	3	4	5	6
25. Salt (fine)	Kg.	40.79	38.42	38.32	38.40
VII. Vegetable :					
26. Potato, best quality	Kg.	20.30	26.00	26.00	35.15
27. Brinjal, best quality	Kg.	60.54	50.00	48.20	45.16
28. Lady's finger, best quality	Kg.	50.36	50.00	47.15	47.50
29. Papaya (green)	Kg.	25.54	20.00	20.00	20.00
VIII. Milk:					
30. Milk (Milk vita packet)	Litre	71.64	72.00	72.00	72.00
31. Lactozen (full cream)(400gm)	Each	595.77	596.30	596.38	596.40
IX. Fuel & lighting :					
32. Firewood (gazari)	Quintal	664.83	668.98	669.06	670.11
33. Kerosene	Litre	74.95	75.15	75.18	75.24
34. Matches (40 sticks)	Вох	2.00	2.00	2.00	2.00
X. Clothing :					
35. Long cloth (fine)	Metre	79.79	80.05	80.11	80.15
36. Long cloth (medium)	Metre	75.74	76.04	76.08	76.13
37. Saree (medium), white Tangail handloom: A451 80x80 count 5.5 yds.	Each	708.43	715.35	715.40	715.45
38. Lungi (medium.) 48" handloom 60X60	Each	536.61	795.38	795.45	795.60
39. Undershirt (genjee 100 c.m sleeveless)	Each	100.00	100.00	100.00	100.00
XI. Housing & Household Requisites :					
40. Cement (local)	Bag of 50 Kg.	453.15	475.00	472.21	472.30
41. Aluminium (Degchi)	Gram	0.45	0.42	0.42	0.42
42. Bamboo (muli) about 30 feet long	Each	146.72	147.13	147.23	147.38
43. Enamel plate	Each	69.94	70.00	70.00	70.00
XII. Miscellaneous :					
44. Coconut oil (unscented, imported)	Kg.	278.19	278.75	278.79	278.83
45. Cigarettes (Star)	10 Sticks	60.00	60.00	60.00	60.00
46. White paper	Quire	27.78	27.90	27.90	27.90
47. Blade-Sword (stainless steel)	Each	2.00	2.00	2.00	2.00

Year		Index			Inflation	
	General	Food	Non-food	General	Food	Non-food
1	2	3	4	5	6	7
Base: 1973-74=100						
1973-74	100.00	100.00	100.00			
1974-75	167.17	176.89	150.79	67.17	76.89	50.79
1975-76	153.19	148.60	160.90	-8.36	-15.99	6.70
1976-77	156.89	150.16	167.97	2.42	1.05	4.39
1977-78	176.69	173.65	181.13	12.62	15.64	7.84
1978-79	191.24	185.45	200.97	8.23	6.80	10.95
1979-80	226.55	225.16	230.31	18.46	21.41	14.60
1980-81	254.97	244.69	272.47	12.54	8.67	18.31
1981-82	296.50	288.15	310.56	16.29	17.76	13.98
1982-83	325.94	312.77	348.11	9.93	8.54	12.09
1983-84	357.47	350.47	369.27	9.67	12.05	6.08
1984-85	396.58	387.89	411.21	10.94	10.68	11.36
1985-86	436.03	429.46	447.11	9.95	10.72	8.73
1986-87	481.18	483.42	477.41	10.35	12.56	6.78
Base: 1985-86=100	<u> </u>	<u></u>			<u> </u>	
1985-86	100.00	100.00	100.00			
1986-87	113.87	115.44	111.03	13.87	15.44	11.03
1987-88	121.12	123.38	117.03	6.37	6.88	5.40
1988-89	131.30	133.66	127.02	8.40	8.33	8.54
1989-90	136.37	137.04	135.15	3.86	2.53	6.40
1990-91	147.70	148.11	146.95	8.31	8.08	8.73
1991-92	154.44	154.30	154.69	4.56	4.18	5.27
1992-93	158.67	157.17	161.38	2.74	1.86	4.32
1993-94	163.87	161.80	167.69	3.28	2.95	3.91
1994-95	178.40	176.77	181.38	8.87	9.25	8.16
1995-96	190.27	189.13	191.86	6.65	6.99	5.78
1996-97	195.07	191.85	200.99	2.52	1.44	4.76
Base: 1995-96=100					<u> </u>	
1995-96	100.00	100.00	100.00			
1996-97	103.96	103.67	104.47	3.96	3.67	4.47
1997-98	112.96	114.51	110.73	8.66	10.46	5.99
1998-99	120.94	125.16	115.10	7.06	9.30	3.95
1999-00	124.31	128.52	118.64	2.79	2.68	3.08
L						

## Table: 1.7 Historical Data (Time Series) of CPI National (Base: 1973-74 to 2005-06=100).

Bangladesh Bureau of Statistics (BBS), visit www.bbs.gov.bd

Year		Index			Inflation	
	General	Food	Non-food	General	Food	Non-food
1	2	3	4	5	6	7
2000-01	126.72	130.30	122.25	1.94	1.38	3.04
2001-02	130.26	132.43	127.89	2.79	1.63	4.61
2002-03	135.97	137.01	135.13	4.38	3.46	5.66
2003-04	143.90	146.50	141.03	5.83	6.93	4.37
2004-05	153.23	158.08	147.14	6.48	7.90	4.33
2005-06	164.21	170.34	156.56	7.17	7.76	6.40
2006-07	176.06	184.18	165.79	7.22	8.12	5.90
2007-08	193.54	206.79	176.26	9.93	12.28	6.32
2008-09	206.43	221.64	186.67	6.66	7.18	5.91
2009-10	221.53	240.55	196.84	7.31	8.53	5.45
2010-11	241.02	267.83	205.01	8.80	11.34	4.15
2011-12	266.61	295.86	227.87	10.62	10.47	11.15
2012-13	287.14	317.62	247.07	7.70	7.35	8.43
Base:2005-06=100						
2005-06	100	100	100			
2006-07	109.39	111.63	106.51	9.39	11.63	6.51
2007-08	122.84	130.30	113.27	12.30	16.72	6.35
2008-09	132.17	140.61	121.36	7.60	7.91	7.14
2009-10	141.18	149.40	130.66	6.82	6.25	7.66
2010-11	156.59	170.48	138.77	10.92	14.11	6.21
2011-12	170.19	183.65	152.94	8.69	7.73	10.21
2012-13	181.73	193.24	166.97	6.78	5.22	9.17
2013-14	195.08	209.79	176.23	7.35	8.56	5.55
2014-15	207.58	223.80	186.79	6.41	6.68	5.99
2015-16	219.86	234.77	200.66	5.92	4.90	7.43
2016-17	231.82	248.90	209.92	5.44	6.01	4.61
2017-18	245.22	266.64	217.76	5.78	7.13	3.74

# Chapter 2

## Wage Rate Index (WRI) and Growth Rate of Bangladesh

#### 2.1 Background of Wage Rate Index (WRI):

Wage Rate Index (WRI) is an important indicator for measuring the trend and changes in the aggregate wages of the wage earners of a country. The wage rate index is intended to measure the movement of nominal wages of low paid skilled and unskilled labour over time in different sectors of the economy. It is also used to measure changes in real wages. Bangladesh Bureau of Statistics (BBS) has been producing and publishing Wage Rate Index (WRI) since 1974 on regular basis with 1969-70 as base year. Already BBS has revised and rebased the Wage Rate Index (WRI) with 2010-11 as current base year.

Rebasing of Wage Rate Index from 1969-70=100 to 2010-11=100 comprises three broad economic sectors like Agriculture, Industry and Service. This rebasing of wage rate data on monthly wages for specific 44 occupations in the agriculture, industry and service sectors are considered. Average monthly wage rate of low paid skilled and un-skilled labourers are estimated by 44 occupations such as 11 occupations from agriculture sector, 22 occupations from industry sector and 11 occupations from service sector.

## 2.2 Definition of Wage:

Amount of money received either in cash or in kind in a day for standard daily working hours or earnings of low paid labor who works on hourly basis have been included here as wage earners. Salary paid and high contract based earnings have been excluded from compilation of WRI.

#### 2.3 Base year change:

BBS compiles and releases WRI according to base year 1969-70=100 in every month. This base year is very old and by this time many new occupations emerged and many occupations become obsolete. So it has become necessary to change the base year of WRI. So that, the present base year 1969-70=100 has been rebased to 2010-11=100. However, considering the necessity BBS has already made a WRI of new base year (2010-11=100). It has been prepared with the help of Labor Force Survey-2010.

## 2.4 Computation of Wage Rate Index:

The wage rate index is intended to measure the movement of wages of low paid skilled and unskilled labour over time in main sectors of the economy such as agriculture, industry and service.

Wage Rate Index-WRI has been rebased from 1969-70=100 to 2010-11=100 under main three sectors of the economy such as agriculture, industry and services in respect of 44 occupations comprising 11 occupations from agriculture sector, 22 occupations from industry sector and 11 occupations from service sector are calculated.

Each occupation has been calculated by divisional different weight. WRI weight has been considered as a number of employees of seven division basis. New WRI (National) has been calculated from weighted average on the basis divisional weight.

Selected 44 occupational wage data is being collected from 64 district statistical offices according to male and female (with food and without food). Based on occupation of male and female wage data has been measured as simple wage average.

Wage Rate Index of Bangladesh is officially measured of wage which is compiled by simple weighted average of seven divisional wage rate indices. The average monthly wage rate of male and female in particular 44 occupations are nothing but the amount of total daily wages.

#### Laspeyer's formula is used for computation of wage rate index in the following way:

For weighted index:

$$\sum \frac{Pn}{Po} X Wi$$

l=-----x100

∑Wi

Where, I = Wage Rate Index (WRI)  $P_n$  = Wage rate in the current year/month  $P_o$  = wage rate in the base year/month  $W_i$  = Weight at the ith item  $\Sigma W_i$  = Weight of the group

#### 2.5 Derivation of weight:

The basic information for deriving weight of WRI is obtained from the Labour Force Survey (LFS) 2010. Weights have been considered as a number of employees of seven administrative divisions and 44 occupations. In order to confine within informal sector labour paid on daily, weekly or peace rate basis are consider for this purpose. It could be noted that LFS provide number of employees for different occupation groups only.

To derive weight for occupation levels information is needed from Agriculture Input Cost Survey, Pilot Construction Study and also from Special Field Study. Also efforts have been made to derive individual weight for different administrative divisions. The administrative divisional weights are expected to enable the estimates for individual division indices and the national indices as a weighted average of administrative divisional indices.

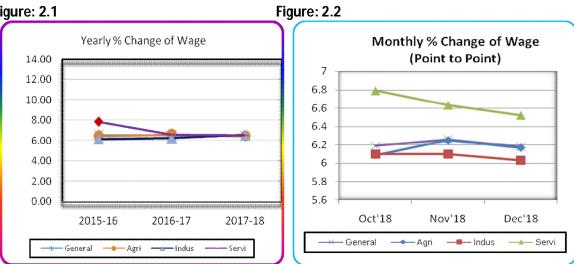
#### 2.6 Coverage and sources of data:

Monthly wage rate data are collected from 64 districts of the country on monthly basis. Wage rates of the day labourers in regards to (i) without food (ii) with food are collected by 64 district statistical offices, BBS.

Sector	2015-16	2016-17	2017-18	Ocť 18	Nov'18	Dec'18
1	2	3	4	5	6	7
General	132.81	141.46	150.59	157.88	159.28	159.89
percentage change (Point to Point)	6.52	6.50	6.46	6.19	6.26	6.18
percentage change(over previous month)				0.83	0.89	0.39
1. Agriculture	132.48	141.22	150.27	157.57	159.10	159.61
percentage change (Point to Point)	6.41	6.59	6.41	6.09	6.25	6.17
percentage change(over previous month)				0.89	0.97	0.32
I. Agriculture	132.44	141.19	150.23	157.53	159.07	159.59
percentage change (Point to Point)	6.42	6.60	6.40	6.10	6.27	6.19
percentage change(over previous month)				0.90	0.98	0.32
II. Fish	134.59	143.19	152.63	159.53	160.26	160.63
percentage change (Point to Point)	6.12	6.37	6.61	5.65	5.36	5.08
percentage change(over previous month)				0.59	0.46	0.23
2. Industry	132.02	140.27	149.45	156.45	157.57	158.33
percentage change (Point to Point)	6.16	6.24	6.55	6.10	6.10	6.03
percentage change(over previous month)				0.70	0.71	0.49
I. Construction	129.97	137.43	145.32	151.11	151.96	152.59
percentage change (Point to Point)	4.18	5.37	5.75	5.12	5.18	5.05
percentage change(over previous month)				0.54	0.57	0.42
II. Production	136.18	146.01	157.81	167.29	168.93	169.97
percentage change (Point to Point)	7.70	7.22	8.08	7.92	7.83	7.84
percentage change(over previous month)				0.98	0.98	0.62
3. Service	136.03	145.01	154.44	162.31	163.67	164.49
percentage change (Point to Point)	7.86	6.60	6.51	6.79	6.63	6.52
percentage change(over previous month)				0.81	0.84	0.50

## Table: 2.1 Wage Rate Index By Sectors: Bangladesh (Base: 2010-11=100)

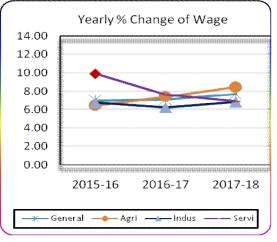
Figure: 2.1



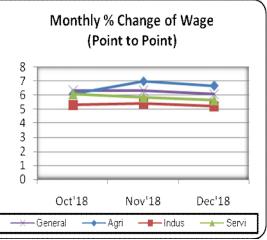
Sector	2015-16	2016-17	2017-18	Oct'18	Nov'18	Dec'18
1	2	3	4	5	6	7
General	130.85	140.08	150.77	158.44	159.71	160.22
percentage change (Point to Point)	6.96	7.04	7.65	6.34	6.33	6.07
percentage change(over previous month)				0.76	0.80	0.32
1. Agriculture	128.99	138.56	150.21	158.74	160.13	160.51
percentage change (Point to Point)	6.40	7.39	8.44	6.07	7.00	6.67
percentage change(over previous month)				0.92	0.87	0.24
I. Agriculture	128.95	138.51	150.06	158.71	160.11	160.49
percentage change (Point to Point)	6.39	7.39	8.37	7.03	7.01	6.68
percentage change(over previous month)				0.92	0.88	0.24
II. Fish	134.00	144.63	155.28	162.44	162.85	163.25
percentage change (Point to Point)	8.48	7.92	7.40	5.61	4.86	4.85
percentage change(over previous month)				0.54	0.25	0.25
2. Industry	131.14	139.30	148.73	154.89	156.00	156.65
percentage change (Point to Point)	6.73	6.21	6.79	5.29	5.40	5.21
percentage change(over previous month)				0.51	0.71	0.42
I. Construction	129.18	137.00	145.55	151.33	152.24	152.91
percentage change (Point to Point)	5.67	6.04	6.27	5.03	5.19	5.02
percentage change(over previous month)				0.44	0.60	0.44
II. Production	135.28	144.15	155.45	162.41	163.94	164.56
percentage change (Point to Point)	8.96	6.55	7.84	5.82	5.97	5.59
percentage change(over previous month)				0.66	0.94	0.38
3. Service	138.23	148.78	158.98	166.35	167.47	168.13
percentage change (Point to Point)	9.90	7.63	6.88	6.09	5.87	5.66
percentage change(over previous month)				0.73	0.67	0.40

## Table: 2.2 Wage Rate Index By Sectors: Dhaka Division.



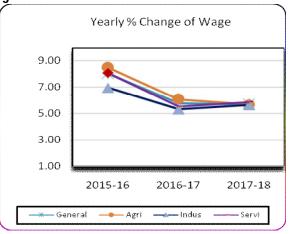






Sector	2015-16	2016-17	2017-18	Oct'18	Nov'18	Dec'18
1	2	3	4	5	6	7
General	133.79	141.54	149.62	156.38	157.81	158.37
percentage change (Point to Point)	8.01	5.79	5.71	5.90	5.84	5.78
percentagechange(over previous month)				0.65	0.92	0.36
1. Agriculture	133.27	141.36	149.40	156.25	157.88	158.28
percentage change (Point to Point)	8.49	6.08	5.69	5.92	5.96	5.88
Percentage change (over previous month)				0.68	1.04	0.25
I. Agriculture	133.16	141.21	149.20	156.05	157.72	158.13
percentage change (Point to Point)	8.44	6.05	5.65	5.94	5.99	5.93
percentage change (over previous month)				0.69	1.07	0.26
II. Fish	136.07	145.23	154.73	161.55	161.89	162.12
percentage change (Point to Point)		6.72	6.55	5.59	5.03	4.53
percentage change (over previous month)	0.69			0.50	0.21	0.14
2. Industry	134.16	141.32	149.31	155.65	156.55	157.3
percentage change (Point to Point)	6.96	5.33	5.65	5.54	5.45	5.39
percentage change (over previous month)				0.62	0.58	0.48
I. Construction	133.98	141.21	149.00	154.98	155.78	156.52
percentage change (Point to Point)	6.83	5.40	5.52	5.27	5.17	5.17
percentage hange(over previous month)				0.59	0.51	0.48
II. Production	134.83	141.72	150.45	158.07	159.37	160.14
percentage change (Point to Point)	7.43	5.13	6.15	6.52	6.46	6.18
Percentage change (over previous month)				0.70	0.82	0.48
3. Service	135.21	142.69	151.09	158.26	159.56	160.75
percentage change (Point to Point)	8.08	5.53	5.88	6.46	6.11	6.14
percentage change (over previous month)				0.61	1.01	0.55







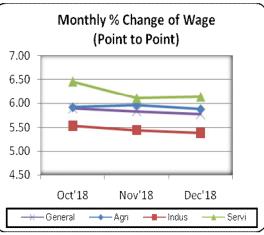
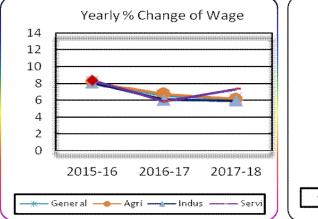


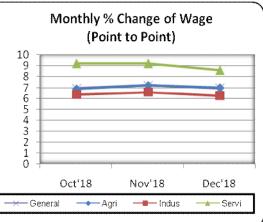
Table: 2.4 Wage Rate Index By	y Sectors: Rajshahi Division.
-------------------------------	-------------------------------

Sector	2015-16	2016-17	2017-18	Oct'18	Nov'18	Dec'18
1	2	3	4	5	6	7
General	131.74	140.33	148.99	156.94	158.62	158.13
percentage change (Point to Point)	8.16	6.52	6.17	6.95	7.22	6.97
percentage change(over previous month)				0.98	1.07	0.32
1. Agriculture	131.62	140.47	149.08	157.11	158.90	159.36
percentage change (Point to Point)	8.17	6.72	6.13	6.91	7.22	7.02
percentage change(over previous month)				1.02	1.14	0.29
I. Agriculture	131.62	140.47	149.08	157.10	158.89	159.35
percentage change (Point to Point)	8.17	6.72	6.13	6.91	7.22	7.02
percentage change(over previous month)				1.02	1.14	0.29
II. Fish	131.14	141.34	151.28	159.89	161.24	161.73
percentage change (Point to Point)	8.07	7.80	7.03	7.08	7.20	6.90
percentage change(over previous month)				0.69	0.84	0.30
2. Industry	131.71	139.69	148.00	155.13	156.47	157.06
percentage change (Point to Point)	8.06	6.05	5.95	6.37	6.61	6.28
percentage change(over previous month)				0.85	0.87	0.37
I. Construction	128.94	135.72	143.17	149.46	150.23	150.75
percentage change (Point to Point)	6.56	5.25	5.49	5.68	5.68	5.44
percentage change(over previous month)				7.06	0.52	0.35
II. Production	134.44	143.58	152.75	160.70	162.60	163.24
percentage change (Point to Point)	9.51	6.81	6.38	7.00	7.46	7.06
percentage change(over previous month)				0.94	1.18	0.39
3. Service	133.12	140.95	151.29	161.01	1652.64	163.45
percentage change (Point to Point)	8.4	5.88	7.32	9.22	9.23	8.60
percentage change(over previous month)				0.94	1.01	0.49

### Figure: 2.7



### Figure: 2.8

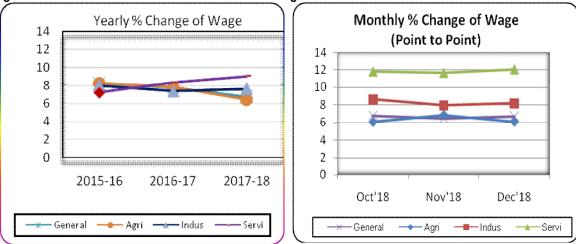


Sector	2015-16	2016-17	2017-18	Oct'18	Nov'18	Dec'18
1	2	3	4	5	6	7
General	132.67	142.96	152.62	160.68	161.85	162.75
percentage change (Point to Point)	8.19	7.77	6.75	6.79	6.49	6.75
percentage change(over previous month)		0.53		1.27	0.73	0.56
1. Agriculture	132.55	142.90	152.06	159.34	160.59	161.40
percentage change (Point to Point)	8.29	7.83	6.41	6.07	6.85	6.10
percentage change(over previous month)		0.50		1.27	0.78	0.51
I. Agriculture	132.56	142.91	152.07	159.35	160.60	161.41
percentage change (Point to Point)	8.29	7.83	6.41	6.07	5.85	6.10
percentage change(over previous month)		0.50		1.27	0.78	0.51
ll. Fish	126.82	137.22	147.56	155.11	156.17	157.01
percentage change (Point to Point)	9.53	8.19	7.55	6.44	6.39	6.58
percentage change(over previous month)		0.73		1.03	0.68	0.54
2. Industry	133.3	143.15	154.12	164.04	164.84	165.94
percentage change (Point to Point)	8.00	7.39	7.65	8.63	7.95	8.19
percentage change(over previous month)		0.59		1.22	0.49	0.67
I. Construction	129.53	136.37	143.65	149.91	150.60	151.07
percentage change (Point to Point)	5.2	5.27	5.34	5.62	5.44	5.38
percentage change(over previous month)		0.44		0.66	0.46	0.32
II. Production	138.48	152.47	169.04	185.57	187.02	189.21
percentage change (Point to Point)	11.84	10.11	10.83	13.28	12.31	13.13
percentage change(over previous month)		0.79		1.87	0.78	1.17
3. Service	132.26	143.28	156.25	170.40	171.72	173.47
percentage change (Point to Point)	7.24	8.33	9.03	11.82	11.66	12.07
percentage change(over previous month)				1.43	0.78	1.02

Table: 2.5 Wage Rate Index By Sectors: Rangpur Division.



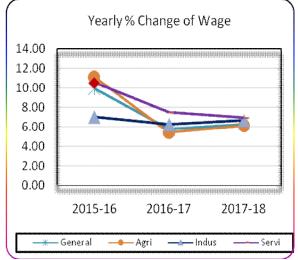




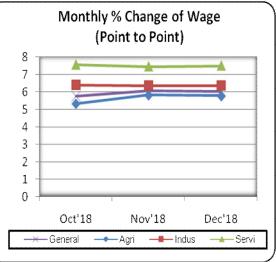
Sector	2015-16	2016-17	2017-18	Oct'18	Nov'18	Dec'18
1	2	3	4	5	6	7
General	134.09	141.80	150.71	157.41	159.03	159.70
percentage change (Point to Point)	9.92	5.75	6.29	5.75	6.07	6.04
percentage change(over previous month)				0.75	1303	0.42
1. Agriculture	135.67	143.00	151.72	158.06	159.81	160.38
percentage change (Point to Point)	11.07	5.41	6.09	5.33	5.81	5.76
percentage change(over previous month)				0.73	1.11	0.36
I. Agriculture	135.85	143.21	151.91	158.25	160.01	160.59
percentage change (Point to Point)	11.04	5.42	6.07	5.33	5.81	5.76
percentage change(over previous month)				0.74	1.11	0.36
II. Fish	130.59	137.09	146.19	152.94	154.19	154.63
percentage change (Point to Point)	7.54	4.98	6.66	5.73	5.88	5.81
percentage change(over previous month)				0.58	0.82	0.29
2. Indus <mark>t</mark> ry	128.56	136.58	145.68	152.67	153.89	154.74
percentage change (Point to Point)	6.99	6.23	6.67	6.41	6.37	6.37
percentage change(over previous month)				0.69	0.80	0.55
I. Construction	126.70	134.18	141.91	147.15	148.04	148.60
percentage change (Point to Point)	1.64	5.89	5.78	4.85	4.86	4.74
percentage change(over previous month)				0.59	0.61	0.38
II. Production	135.80	145.97	160.42	174.26	176.77	178.76
percentage change (Point to Point)	10.66	7.49	9.87	11.88	11.61	12.06
percentage change(over previous month)				1.04	1.44	1.13
3. Service	135.33	145.40	155.48	164.39	166.01	167.01
percentage change (Point to Point)	10.52	7.48	6.94	7.56	7.46	7.51
percentage change(over previous month)				1.06	0.98	0.61

### Table: 2.6 Wage Rate Index By Sectors: Khulna Division.





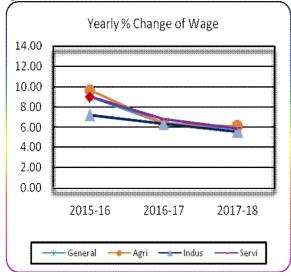




Sector	2015-16	2016-17	2017-18	Oct'18	Nov'18	Dec'18
1	2	3	4	5	6	7
General	134.29	142.87	151.35	158.29	159.58	160.20
percentage change (Point to Point)	8.99	6.40	5.93	5.78	5.85	5.87
percentage change(over previous month)				0.74	0.82	0.39
1. Agriculture	137.11	145.81	154.65	161.47	162.76	163.22
percentage change (Point to Point)	9.65	6.34	6.07	5.45	5.54	5.55
percentage change(over previous month)				0.73	0.80	0.28
I. Agriculture	137.03	145.62	154.40	161.22	16255	163.02
percentage change (Point to Point)	9.60	6.27	6.04	5.44	5.57	5.61
percentage change(over previous month)			0.43	0.73	0.82	0.29
II. Fish	138.78	149.48	159.51	166.56	166.93	167.28
percentage change (Point to Point)	10.57	7.70	6.74	5.61	4.99	4.48
percentage change(over previous month)				0.69	0.22	0.21
2. Industry	127.30	135.41	142.96	149.12	150.15	150.96
percentage change (Point to Point)	7.22	6.37	5.58	5.57	5.65	5.66
percentage change(over previous month)				0.66	0.69	0.54
I. Construction	124.16	132.05	139.08	144.75	145.73	146.52
percentage change (Point to Point)	5.53	6.36	5.34	5.31	5.39	5.41
percentage change(over previous month)				0.63	0.68	0.54
II. Production	143.10	152.31	162.43	171.11	172.37	173.30
percentage change (Point to Point)	15.28	6.47	6.64	6.69	6.76	6.76
percentage change(over previous month)				0.79	0.74	0.54
3. Service	133.86	142.89	151.33	160.67	162.62	163.71
percentage change (Point to Point)	9.00	6.78	5.90	8.12	8.10	8.10
percentage change(over previous month)				0.95	1.22	0.67

### Table: 2.7 Wage Rate Index By Sectors: Barisal Division.

#### Figure: 2.13



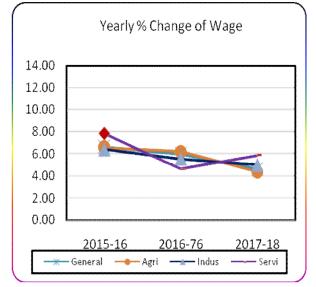
#### Figure: 2.14



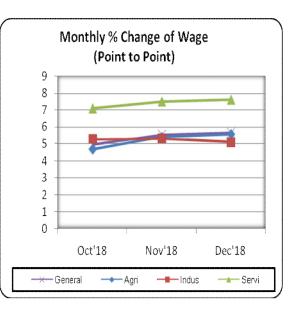
Sector	2015-16	2016-17	2017-18	Oct'18	Nov'18	Dec'18
1	2	3	4	5	6	7
General	136.77	144.67	151.60	157.69	159.29	159.90
percentage change (Point to Point)	6.61	5.97	4.61	4.97	5.55	5.65
percentage change (over previous month)				0.76	1.01	0.38
1. Agriculture	136.14	144.57	150.91	156.75	158.47	159.06
percentage change (Point to Point)	6.54	6.21	4.38	4.68	5.40	5.57
percentage change (over previous month)				0.76	1.10	0.37
I. Agriculture	136.06	144.51	150.82	156.65	158.38	158.97
percentage change (Point to Point)	6.53	6.23	4.37	4.67	5.40	5.58
percentage change (over previous month				0.76	1.10	0.37
II. Fish	141.19	148.60	156.66	163.24	164.14	164.56
percentage change (Point to Point)	6.90	5.25	5.42	5.26	5.17	4.88
percentage change (over previous month				0.73	0.55	0.26
2. Industry	137.84	145.48	152.76	158.96	159.91	160.36
percentage change (Point to Point)	6.39	5.54	5.00	5.28	5.32	5.10
percentage change (over previous month				0.57	0.60	0.28
I. Construction	137.86	145.27	152.20	157.93	158.82	159.20
percentage change (Point to Point)	5.80	5.37	4.78	4.9	4.98	4.72
percentage change (over previous month				0.53	0.56	0.24
II. Production	137.67	146.97	156.62	166.05	167.49	168.31
percentage change (Point to Point)	10.61	6.75	6.57	7.85	7.60	7.65
percentage change (over previous month)				0.85	0.87	0.49
3. Service	140.53	147.01	155.65	164.01	165.81	166.96
percentage change (Point to Point)	7.83	4.62	5.86	7.10	7.52	7.63
percentage change (over previous month)				157.69	1.10	0.69

### Table: 2.8 Wage Rate Index By Sectors: Sylhet Division.

## Figure: 2.15







			Index				Growth R	ate (Point	to Point)	
Year	General	Manufacturing	Construction	Agricultural	Fishery	General	Manufacturing	Construction	Agricultural	Fishery
1	2	3	4	5	6	7	8	9	10	11
Base: 190	Base: 1969-70=100								1	
1974-75	221	192	264	261	197					
1975-76	244	205	305	279	226	10.41	6.77	15.53	6.90	14.72
1976-77	252	222	311	268	237	3.28	8.29	1.97	-3.94	4.87
1977-78	280	251	334	312	251	11.11	13.06	7.40	16.42	5.91
1978-79	346	318	414	370	311	23.57	26.69	23.95	18.59	23.90
1979-80	433	389	492	443	451	25.14	22.33	18.84	19.73	45.02
1980-81	492	452	545	482	529	13.63	16.20	10.77	8.80	17.29
1981-82	566	515	616	567	617	15.04	13.94	13.03	17.63	16.64
1982-83	598	558	677	558	639	5.65	8.35	9.90	-1.59	3.57
1983-84	684	720	754	572	654	14.38	29.03	11.37	2.51	2.35
1984-85	734	776	775	642	702	7.31	7.78	2.79	12.24	7.34
1985-86	895	958	938	767	856	21.93	23.45	21.03	19.47	21.94
1986-87	1085	1154	1122	941	1054	21.23	20.46	19.62	22.69	23.13
1987-88	1201	1220	1326	1049	1189	10.69	5.72	18.18	11.48	12.81
1988-89	1288	1325	1452	1115	1225	7.24	8.61	9.50	6.29	3.03
1989-90	1426	1502	1475	1245	1403	10.71	13.36	1.58	11.66	14.53
1990-91	1482	1575	1487	1321	1452	3.93	4.86	0.81	6.10	3.49
1991-92	1553	1641	1512	1425	1547	4.79	4.19	1.68	7.87	6.54
1992-93	1638	1724	1579	1523	1641	5.47	5.06	4.43	6.88	6.08
1993-94	1709	1828	1598	1593	1699	4.33	6.03	1.20	4.60	3.53
1994-95	1786	1947	1613	1653	1770	4.51	6.51	0.94	3.77	4.18
1995-96	1900	2064	1754	1738	1882	6.38	6.01	8.74	5.14	6.33
1996-97	1989	2161	1848	1804	1974	4.68	4.70	5.36	3.80	4.89
1997-98	2141	2395	1990	1870	2053	7.64	10.83	7.68	3.66	4.00
1998-99	2259	2522	2163	1950	2138	5.51	5.30	8.69	4.28	4.14
1999-00	2390	2701	2286	2037	2220	5.80	7.10	5.69	4.46	3.84
2000-01	2489	2832	2356	2141	2292	4.14	4.85	3.06	5.11	3.24
2001-02	2637	3035	2444	2262	2411	5.95	7.17	3.74	5.65	5.19
2002-03	2926	3501	2624	2443	2563	10.96	15.35	7.36	8.00	6.30

## Table: 2.9 Historical Data (Time Series) of WRI Bangladesh (Base: 1969-70=100 to 2010-11=100).

Year			Index		Growth Rate (Point to Point)					
rear	General	Manufacturing	Construction	Agricultural	Fishery	General	Manufacturing	Construction	Agricultural	Fishery
1	2	3	4	5	6	7	8	9	10	11
2003-04	3111	3765	2669	2582	2775	6.32	7.54	1.71	5.69	8.27
2004-05	3293	4015	2758	2719	2957	5.85	6.64	3.33	5.31	6.56
2005-06	3505	4293	2889	2925	3133	6.44	6.92	4.75	7.58	5.95
2006-07	3779	4636	3135	3156	3332	7.82	7.99	8.52	7.90	6.35
2007-08	4227	5144	3505	3488	3635	11.85	10.96	11.80	10.52	9.09
2008-09	5025	6128	4262	4275	4334	18.88	19.13	21.60	22.56	19.23
2009-10	5441	6520	4633	4804	4727	8.28	6.40	8.70	12.37	9.07
2010-11	5782	6778	4983	5325	5043	6.27	3.96	7.55	10.85	6.69
2011-12	6469	7221	6583	6134	5187	11.88	6.54	32.11	15.19	2.86
2012-13	7422	7978	7684	7448	6021	14.73	10.48	16.73	21.44	16.08
2013-14	8097	8700	8238	8283	6566	9.10	9.05	7.20	11.20	9.06
2014-15	8899	9553	9004	9254	7129	9.90	9.81	9.31	11.73	8.57

Voor		Inde	X		G	rowth Rate (Po	int to Point)	
Year	General	Agricultural	Industry	Service	General	Agricultural	Industry	Service
1	2	3	4	5	6	7	8	9
Base: 2010-1	1=100							
2010-11	100.00	100.00	100.00	100.00				
2011-12	106.24	105.96	106.92	106.23	6.24	5.96	6.92	6.23
2012-13	112.62	112.08	113.43	113.63	6.01	5.78	6.08	6.96
2013-14	118.82	118.44	119.07	120.16	5.50	5.68	4.97	5.75
2014-15	124.69	124.51	124.38	126.15	4.94	5.12	4.47	4.98
2015-16	132.81	132.48	132.02	136.03	6.52	6.41	6.16	7.86
2016-17	141.46	141.22	140.27	145.01	6.50	6.59	6.24	6.60
2017-18	150.59	150.27	149.45	154.44	6.46	6.41	6.55	6.51

Chapter 3

# Annex

## A. Team of Price & Wage Statistics

SL No.	Name, designation and Contact	Office/Organizations
1	2	3
01.	<b>Dr. Krishna Gayen</b> Director General (Addtl. Secretary)	Bangladesh Bureau of Statistics (BBS) Statistics and Informatics Division
	+88-02-9112589	Ministry of Planning
02.	Mr. Abul Kalam Azad	National Accounting Wing
	Director +88-02-8181430	Bangladesh Bureau of Statistics (BBS)
03.	Mr. Ziauddin Ahmed	National Accounting Wing
	Joint Director	Bangladesh Bureau of Statistics (BBS)
	+88-01552-411302	
	Price and Wage	Statistics Section
04.	Mr. Md. Nazmul Hoque	Price & Wages Statistics Section
	Deputy Director +88-01917-316172	National Accounting Wing, BBS
05.	Mrs. Sakina Begum	Price & Wages Statistics Section
	Assistant Statistical Officer	National Accounting Wing, BBS
06.	Mrs. Shamsun Nahar	Price & Wages Statistics Section
	Assistant Statistical Officer	National Accounting Wing, BBS
07.	Mr. Md. Shahjahan	Price & Wages Statistics Section
	Statistical Investigator	National Accounting Wing, BBS
08.	Mr. Md. Nazrul Islam	Price & Wages Statistics Section
	Statistical Investigator	National Accounting Wing, BBS
09.	Mr. A.K.M. Faruk Ahmed Mollah	Price & Wages Statistics Section
	Statistical Investigator	National Accounting Wing, BBS
10.	Mr. Md. Abdur Rouf	Price & Wages Statistics Section
	Statistical Investigator	National Accounting Wing, BBS
11.	Mr. Md. Abdul Bari	Price & Wages Statistics Section
	Steno-Typist Cum-Computer Operator	National Accounting Wing, BBS

## B) Personnel engaged in preparation, compilation and editing of this publication:

#### 01. Mr. Md. Nazmul Hoque

Deputy Director Price and Wage Statistics Section National Accounting Wing Bangladesh Bureau of Statistics (BBS)

#### 02. Mr. Md. Nazrul Islam

Statistical Investigator Price and Wage Statistics Section National Accounting Wing Bangladesh Bureau of Statistics (BBS)

#### 03. Mr. Md. Abdur Rauf

Statistical Investigator Price and Wage Statistics Section National Accounting Wing Bangladesh Bureau of Statistics (BBS)

## C) References:

- 1. Monthly Release on Consumer Price Index (1974-2016), Published by Bangladesh Bureau of Statistics (BBS), Statistics and Informatics Division, Ministry of Planning.
- 2. National Accounts Statistics (Provisional Estimates of GDP, 2014-15 and Final Estimates of GDP, 2013-14, Published by Bangladesh Bureau of Statistics (BBS), Statistics and Informatics Division, Ministry of Planning.
- 3. Quarterly Wage Rate Survey (Wage Rate and Earnings of Non-Farm Workers): September 2008, Published by Bangladesh Bureau of Statistics (BBS), Ministry of Planning.
- 4. Sources and Methods of Indices (National Accounts Deflators): June 1997, Published by Bangladesh Bureau of Statistics (BBS), Ministry of Planning.
- 5. Twenty Years of National Accounting of Bangladesh (1972-92), July 1993, Published by Bangladesh Bureau of Statistics (BBS), Ministry of Planning.

# End