



Revision and Rebasing of Wage Rate Index (WRI) from 2010-11=100 to 2021-22=100



Improvement of GDP Compilation and Rebasing of Indices Project
Bangladesh Bureau of Statistics (BBS)
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Ministry of Planning
Government of the People's Republic of Bangladesh



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Director General

Bangladesh Bureau of Statistics (BBS)
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Ministry of Planning

Foreword

The Wage Rate Index (WRI) is intended to measure the movement of nominal wages of low paid skilled and unskilled labour over time in different sectors of the economy. In order to achieve social and economic justice, progressive and realistic wage policies are essential. Such wage policy must be based on reliable data. As a matter of fact, the WRI plays an extremely important role in the formulation of a realistic wage policy.

Considering the paramount importance of WRI, Bangladesh Bureau of Statistics (BBS), The National Statistical Organization (NSO), has been producing and publishing the WRI since 1974 regularly. The current base index of the existing WRI (2010-11 = 100) is outdated, and therefore it may not be adequate for policy formulation and decision-making as well as to satisfy the users' needs. Having this background, BBS planned to revise and rebase the existing WRI with 2021-22 as the new base or reference index. This handbook attempts to present detailed information on the wage rate and provides information based on a larger data set than in the past.

I take the opportunity to thank and express my gratitude to Dr. Shahnaz Arefin, ndc, Secretary, Statistics and Informatics Division, for her continuous support and guidance in bringing out this handbook in time.

Also my sincere thanks and gratitude due to Mr. Ziauddin Ahmed, Director, National Accounting Wing and Project Director, Improvement of GDP Compilation and Rebasing of Indices Project, Mr. Md. Rafiqul Islam, Joint Director, Mr. Mohiuddin Ahmed, Deputy Director, Mr. Md. Nazmul Hoque, Deputy Director and Deputy Project Director, Mr. Shapon Kumar, Statistical Officer and all concerned officials of National Accounting Wing, for their hard work towards the successful implementation of this robust task.

Md. Matiar Rahman

July 2023



Director

National Accounting Wing

Bangladesh Bureau of Statistics (BBS)

Statistics and Informatics Division (SID)

Ministry of Planning

Preface

The Bangladesh Bureau of Statistics (BBS), as a 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 publications for the dissemination of generated data. The wage rate index (WRI) is intended to measure the movement of nominal wages for low-paid skilled and unskilled labour over time in different sectors of the economy. The occupation pattern has rapidly changed in the growing economy of Bangladesh. A large number of new occupations have emerged over time, as have labor classifications in economic sectors. Moreover, the base year 2010–11=100 of the existing WRI compiled by BBS is outdated, which does not reflect the appropriate situation. To overcome this problem, BBS has revised and rebased the Wage Rate Index (WRI) from 2010-11=100 to 2021-22=100.

I would like to express my sincere thanks and deep sense of gratitude to Dr. Shahnaz Arefin ndc, Secretary, Statistics and Informatics Division (SID), Mr. Md. Matiar Rahman, Director General, Bangladesh Bureau of Statistics (BBS) who provided counsel and advice from its inception nearly a year ago. Their diverse experiences, interests, and subject-matter expertise were a valuable addition to us, and I am grateful that their knowledge and experience played a major role in shaping this book in a timely and methodical manner.

My great appreciation is due to Mr. Mohammad Abdul Kadir Miah, former project director, Mr. Md. Rafiqul Islam, Joint Director, National Accounting Wing; Mr. Mohiuddin Ahmed, Deputy Director; Mr. Md. Nazmul Hoque, Deputy Director and Deputy Project Director; Mr. Mohammad Eunoush, Deputy Director; and Mr. Shapon Kumar, Statistical Officer, National Accounting Wing, BBS, who took on the major responsibility of the preparation of this handbook.

I firmly believe that there is always scope for improvement and, accordingly, look forward to receiving comments and suggestions for further enriching this document.

Ziauddin Ahmed
Project Director

July 2023

Acronyms

BBS	: Bangladesh Bureau of Statistics
BMPI	: Building Materials Price Index
BSCO	: Bangladesh Standard Classification of Occupation
BSIC	: Bangladesh Standard Industrial Classification of all Economic Activities
CPI	: Consumer Price Index
CS	: Construction Survey
GDP	: Gross Domestic Product
HRI	: House Rent Index
ICLS	: International Conferences of Labour Statisticians
ILO	: International Labour Organization
IMF	: International Monetary Fund
ISCO	: International Standard Classification of Occupation
LFS	: Labour Force Survey
NSO	: National Statistical Organization
SARTTAC	: South Asia Regional Training and Technical Assistance Center
SID	: Statistics and Informatics Division
WB	: World Bank
WRI	: Wage Rate Index

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Chapter-1

1.1 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 through various censuses, surveys, and administrative data since its inception in 1974. There has been a persistent attempt by the BBS to satisfy the data needs of the country by undertaking initiatives to generate timely, relevant, and quality statistics. Wage Rate Index (WRI) is such a regular activity at BBS. Occupations in broad economic sectors like agriculture, industry, and service are changing with economic growth. Rebasing and revision of the WRI basket aimed to incorporate such types of wages for occupations. The wage rate index is intended to measure the movement of nominal wages for low-paid skilled and unskilled labor over time in different sectors of the economy. Already, the BBS has revised and rebased the Wage Rate Index (WRI), with financial year 2021–22 as the current base index or reference index.

1.2 Background of WRI

The International Labour Organization (ILO) was established in 1919 and has been developing wage statistics, which are a crucial and essential component of labor statistics. The International Conferences of Labour Statisticians (ICLS) have been instrumental in standardizing wages and other labor statistics. The first ICLS was held in 1923. The resolution of the twelfth Conference, which took place in 1973, used the term 'wages statistics', which encompassed real wages and index numbers of wages. In the Indian subcontinent, Pakistan started calculating WRI in 1959, while India started calculating it in 1969. In Bangladesh, BBS has been producing and publishing WRI since 1974, using 1969-70 as the base year. For 1969-70 and 2010-11, the WRI basket/weight was updated to 100 after revision and rebasing. Currently, WRI is being computed using the financial year 2021-22 as the base index or reference index.

Purpose of revision and rebasing: The main purpose of revision and rebasing was to provide a more representative estimate of WRI as well as its percentage change. Moreover, revision and rebasing are done due to;

- ✓ Structural changes in the economy
- ✓ Appearance of new occupations
- ✓ Disappearance of old occupations and changes in their contribution to the economy
- ✓ Offers an opportunity to update the basket, market, and outlets.
- ✓ Implementation of updated methodology (index calculation formula)
- ✓ The wage schedules are updated on the basis of the new basket.
- ✓ Internationally comparison

Chapter-2

Concepts and definitions

2.1 Concepts and definitions used rebasing and revision of WRI:

Aggregation: The process of combining, or adding, different sets of transactions to obtain larger sets of transactions. The larger set is described as having a higher level of aggregation depending on the intended scope of the WRI.

Basket: A specified set of goods and services and their quantities. In a WRI context, the set may comprise with the occupations of three broad economic sectors like Agriculture, Industry and Service

Carry forward: A situation in which a missing wage in some period is imputed as being equal to the last wage observed for that item.

Cut-off sampling: A sampling procedure in which a predetermined threshold is established with all units in the universe at or above the threshold being included in the sample, and all units below the threshold being excluded. The threshold is usually specified in terms of the size of some relevant variable, the largest sampling units being included, and the rest given a zero chance of inclusion.

Editing: It is the process of scrutinizing and checking the wage reported by data collectors. Some checks may be carried out by computers using statistical programs written for the purpose.

Elementary aggregate: The lowest level of groups of goods or services for which occupation weights are assigned and held constant for a period of one year or more. An elementary aggregate should consist of relatively homogeneous set of wages, with similar end-uses and similar expected wage movements. More detailed weights to reflect the relative importance of individual wage observations within elementary aggregates may be applied and updated more frequently. The elementary aggregates are the building blocks for the calculation of the higher-level indices.

Index reference period: The period for which the value of the index is set equal to 100. It should be noted that, in practice, the duration of the weight reference period for a WRI is typically a year, or even two or more years, whereas the WRI is calculated monthly or quarterly, the duration of the wage reference period being a month, quarter, or year. The weight and wage reference periods seldom coincide in practice, at least when a WRI is first calculated, although the wage and index reference periods frequently coincide.

Jevons price index: An elementary price index defined as the unweighted geometric average of the sample price relatives.

Outlier: A term that is generally used to describe any extreme value in a set of survey data. In a WRI context, it is used for an extreme value of wage or wage relative that requires further investigation or that has been verified as being correct.

Rebasing: Rebasing refers to changing the weight reference period, wage reference period, and index reference period. The weight reference period, wage reference period, and index reference period may be changed separately or at the same time.

Representative variety: A variety, or category of varieties, that accounts for a significant proportion of the total occupation within an elementary aggregate, and/or for which the average wage change is expected to be close to the average for all varieties within the aggregate

Specification: A description or list of the characteristics that can be used to identify an individual sampled variety to be priced. A tight specification is a fairly precise description of an item intended to narrow the range of varieties from which a data collector might choose, possibly reducing it to a unique variety.

Wage: Amount of money received either in cash or in kind in a day for standard daily working hours or earnings of low paid labour 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.

Wage reference period: The period that provides the wages to which the wages in other periods are compared. The wages of the wage reference period appear in the denominators of the wage relatives, or wage ratios, used to calculate the index. The wage reference period is typically designated as period 0.

Wage relative: The ratio of the wage of a variety in one period to the wage of that same variety in some other period.

WRI: WRI reflects the average wage rate change over time of a specified set of occupations of three broad economic sectors like Agriculture, Industry and Service representing a given group of population.

Chapter-3

Methodology

The wage rate index with 2010–11 as the base year was being computed using the principles and procedures described in Consumer Price Manual: Theory and Practice, which was produced by the ILO. On the other hand, concepts and definitions articulated in the Consumer Price Index Manual: Concept and Methods (2020) were followed in the current rebasing of WRI with base index 2021–22. This handbook was approved by the 51st Session of the United Nations Statistical Commission, which also recommended that all nations utilize it when compiling their national indices. BBS also adhered to the technical help and direction provided by the IMF through SARTTAC.

Classification Used:

In both the previous and rebased WRI baskets, BBS has been monitoring three broad groups, which are as follows:

1. Agriculture

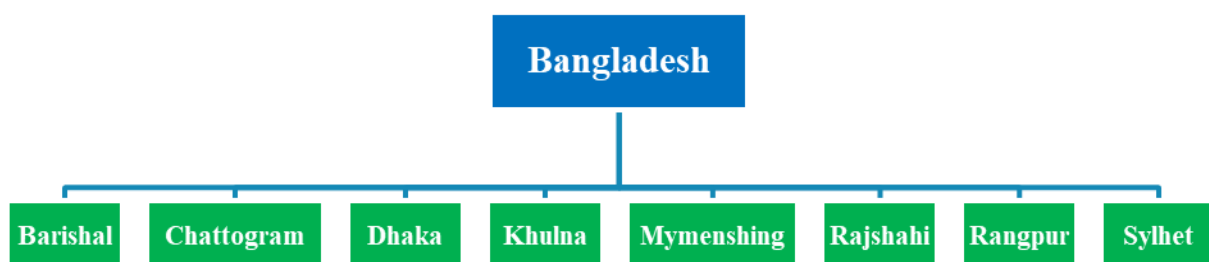
- (i) Agriculture
- (ii) fishery

2. Industry

- (i) Construction
- (ii) Production/manufacturing

3. Service

Aggregation Procedure: WRI are calculated for national as well as sub-national (for each of eight administrative divisions) level.



Wage data Collection Procedure:

a. During compilation of WRI according to both base/reference index 2010-11=100 and rebased WRI (Base/reference index 2021-22=100), BBS collected wage data from all 64 district. Three quotations of wages are collected for each item/occupation from each of the districts. Wages of 63 occupations are being collecting using unique schedule. Data are usually collected from selected unit and from service providers in case of services. In constructing wage indices, the average wage for each item is considered.

b. **WRI compilation timeline:** Usually for compilation of WRI;

- i) **Wage collection period:** 11th to 19th day of each month
- ii) **Receiving data from field:** 20th day of each month
- iii) **Editing and validation check:** 21th to 28th day of each month
- iv) **Index calculation:** 29th to 30th day of each month
- v) **Approval:** First week of next month
- vi) **Press release:** On the same day or next day of approval

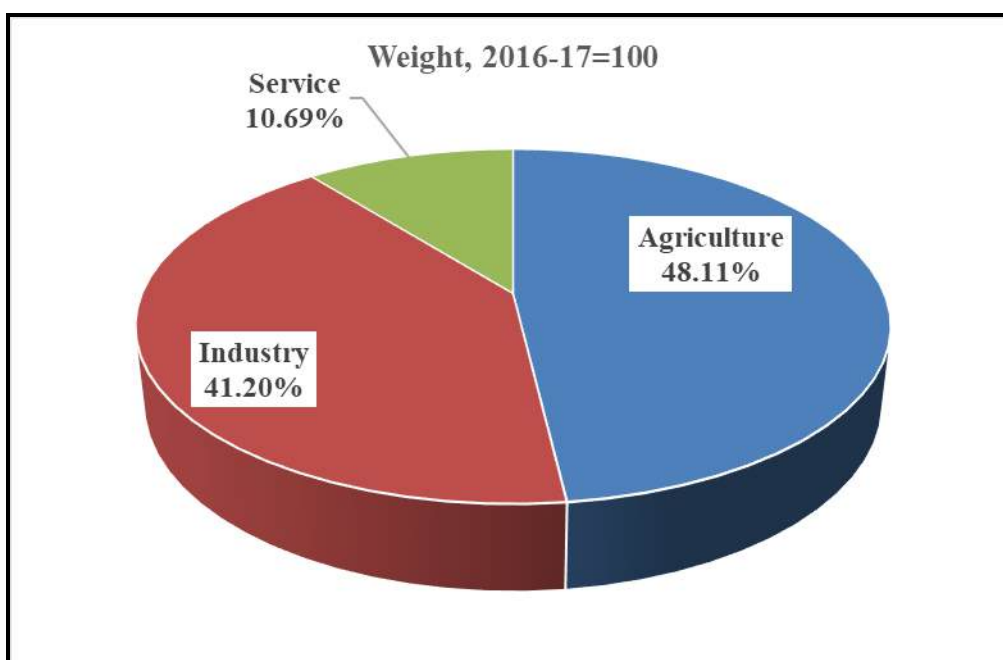
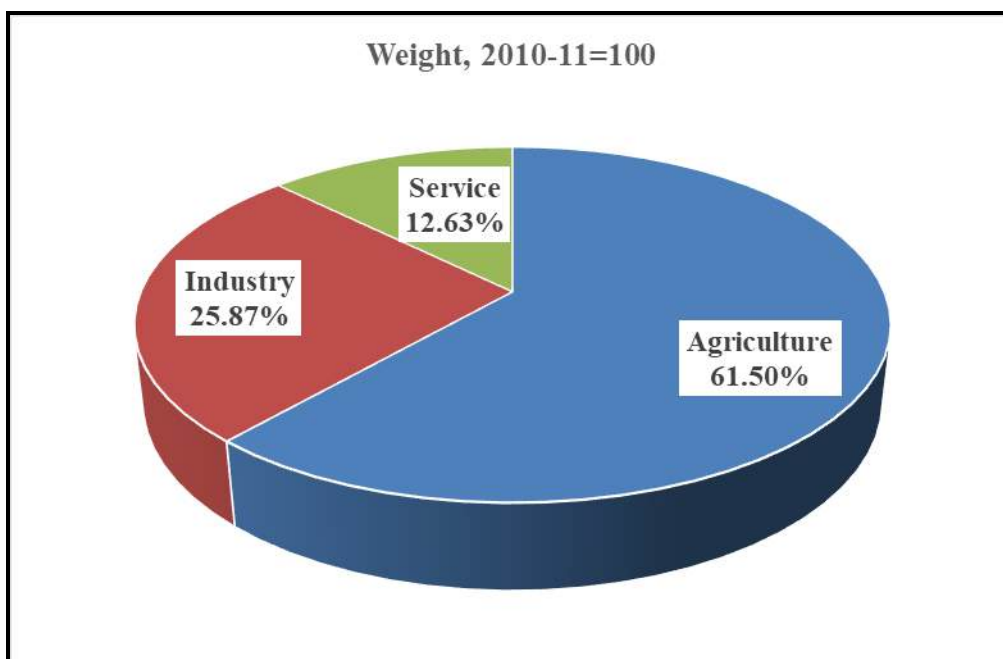
c. Distribution of weights in major groups

In the computation of WRIs according to the base/reference index 2010-11=100, occupations in the basket were determined based on the Labour Force Survey (LFS) 2010. In the rebased WRI, occupations in the basket were determined based on the Labour Force Survey (LFS) 2016–17. The weight comparison of major groups between 2010-11 and 2016-17 is shown below;

Groups	Weight	
	2010-11	2016-17
1. Agriculture	61.50	48.11
Agriculture	60.32	45.39
Fishery	1.18	2.72
2. Industry	25.87	41.20
Construction	17.33	36.08
Production/manufacturing	8.55	5.12
3. Service	12.63	10.69
Total	100.00	100.00

Graphical exhibition of the above table is;

Weight comparison between 2010-11=100 and 2016-17=100



Graphs shows that agriculture weight drops from 61.50% to 48.11% and services weight drop from 12.63% to 10.69% during 2010-11 to 2016-17. On the other hand, Industry weight increased from 25.87% to 41.20% at the same period.

d. Distribution of Weights in Occupations (National & Divisions):

Group	National	Division							
		Dhaka	Chattogram	Rajshahi	Khulna	Sylhet	Barishal	Rangpur	Mymensingh
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1. Agriculture	48.11	29.25	36.72	52.41	51.60	36.47	38.03	70.29	51.94
Agriculture	45.39	29.11	26.26	50.78	49.66	36.30	27.19	70.17	51.51
Fish	2.72	0.14	10.46	1.63	1.94	0.16	10.84	0.12	0.43
2. Industry	41.20	57.20	53.12	38.55	37.16	39.18	53.11	22.84	39.39
Construction	36.08	51.38	50.67	25.84	33.82	38.73	51.57	18.62	36.60
Production	5.12	5.82	2.45	12.71	3.35	0.45	1.54	4.23	2.79
3. Service	10.69	13.55	10.16	9.04	11.24	24.35	8.86	6.87	8.67

e. Index computation:

Like many countries BBS had been using Laspeyre's formula for computation of WRI till FY 2021-22 and base/reference index was 2010-11=100. However, A true Laspeyres index uses quantity data which relate to exactly the same period as the wage reference period. In practice, this is difficult to obtain and rarely the case. Most NSOs including BBS have a wage reference period which is later than the period to which the quantity data or weights relate. Also, the weights usually will span, say, a year rather than a month (or quarter). This is because one of the main sources of weights data is a Labour Force Survey (LFS). LFS ideally, run for 12 consecutive months and generally produces usable results a year or more after the end of a survey period. The mathematical form of Laspeyre's formula is:

For weighted index:

$$I = \frac{\sum \frac{P_n}{P_o} \times W_i}{\sum W_i} \times 100$$

Where, I = Wage Rate Index (WRI)

P_n = Wage in rate the current year/month

P_o = Wage rate in the base year/month

W_i = Weight at the i-th item

$\sum W_i$ = Weight of the group

While In rebased WRI (base/reference index 2021-22=100), WRIs are calculated in two stages. First, elementary indexes are calculated for each of the elementary aggregates. Second, higher-level indexes are calculated by taking weighted averages of the elementary wage indexes.

Elementary Indexes: With the updated or rebased WRI, elementary indexes has compiled using the Jevons formula. Consumer Price Index Manual, 2020 notes that geometric averaging is preferred when weights are not available for the individual wages in the WRI elementary indexes. The geometric wage index, known as the Jevons price index, is calculated either as the ratio of the geometric average wages or as the geometric average of the wage relatives. In the case of the BBS, the Jevons price index is defined as the ratio of the unweighted geometric mean wages, for the two periods, 0 and t, to be compared:

$$I_J^{0:t} = \frac{\prod (p_i^t)^{\frac{1}{n}}}{\prod (p_i^0)^{\frac{1}{n}}}$$

The Jevons index can measure long-term wage change directly or by chaining together short-term wage changes. The direct Jevons, illustrated in the formula above, calculates long-term

wage change each period by comparing the average wage of the item in the current period (t) with the average wage of the item in the reference period (0). With the chained Jevons, long-term wage change is calculated by chaining together short-term (month to month) wage changes. The formula for the chained Jevons is as follows:

$$I_{Jc}^{0:t} = \prod \left(\frac{p_i^t}{p_i^0} \right)^{\frac{1}{n}} = \frac{\prod (p_i^1)^{\frac{1}{n}}}{\prod (p_i^0)^{\frac{1}{n}}} \frac{\prod (p_i^2)^{\frac{1}{n}}}{\prod (p_i^1)^{\frac{1}{n}}} \dots \frac{\prod (p_i^t)^{\frac{1}{n}}}{\prod (p_i^{t-1})^{\frac{1}{n}}} = \frac{\prod (p_i^t)^{\frac{1}{n}}}{\prod (p_i^0)^{\frac{1}{n}}} = \prod \left(\frac{p_i^t}{p_i^0} \right)^{\frac{1}{n}}$$

Higher-level indexes: By keeping the wage shares constant from the weight reference period to the wage reference period, the underlying quantities are assumed to vary in response to changes in relative wages. The formula for the Young index is:

$$I_Y^{0:t} = \sum w_i^b \cdot \left(\frac{p_i^t}{p_i^0} \right), w_i^b = \frac{p_i^b \cdot q_i^b}{\sum p_i^b \cdot q_i^b}$$

Where w_i^b refers to the weight of the item in the weight reference period and p_i^0 refers to the reference wage observed for variety i.

The WRI measures the relative change in wage across time. Long-term wage change can be measured either directly or by chaining together short-term wage change. Both produce the same results. A Young index calculated by chaining short-term wage relatives to form long-term wage change is known as the Modified Young formula. The Modified Young (short-term formula) is preferred over the Direct (or long-term) Young formula because it is more flexible. The formula for the Modified Young is:

$$I_{MY}^{0:t} = \sum w_j^b I_j^{0:t-1} I_j^{t-1:t}, \quad \sum w_j^b = 1$$

f. Percentage (%) change of WRI: Percentage (%) change of WRI is calculated using the following formula:

$$Pc \text{ WRI} = \frac{I_2 - I_1}{I_1} \times 100$$

Where,

PcWRI = Percentage (%) change of WRI

I₂ = WRI in the current year/month

I₁ = WRI in the previous year/month

Reason for Shifting from Laspeyres formula to Jevons formula and Modified Young formula: Previously, rebasing and revision activities of the WRI of BBS have been done as base index or base year 1969-70 = 100 and 2010-011 = 100 respectively. During all rebasing and revision activities of WRI, Laspeyre's formula is used. By this time, "Consumer Price Index Manual: Concepts and Methods (2020)" was prepared under the auspices of the Inter-secretariat Working Group on Price Statistics (IWGPS), which consists of six organizations: the Statistical Office of the European Union (Eurostat), the International Labour Organization (ILO), the International Monetary Fund (IMF), the Organisation for Economic Co-operation and Development (OECD), the United Nations Economic Commission for Europe (UNECE), and the World Bank. The Manual is published jointly by the six organizations.

During the 51st Session of the United Nations Statistical Commission endorsed this Manual as an international statistical standard on March 4, 2020 and urged all countries to use this Manual in the compilation of their national price indexes. Jevons formula as well as Modified Young formula are suggested in this Manual for country's price indexes compilation. Moreover, the superiority of using these formula over Laspeyres are as follows:

- ❖ One of the basic assumptions to use the Laspeyre's formula is that weight and price/wage reference period must be exactly the same period. In practice, this is difficult to obtain and rarely possible.
- ❖ From LFS only occupation level (for example: poultry worker, carpenters and joiners etc.) wages weights are available. Though, for WRI wage of the various occupations at variety (for example: wage of poultry worker (with meal), poultry worker (without meal) etc.) level are collected and geometric mean uses as proxy weight of these occupations. This is nothing but a Jevons formula.
- ❖ The Modified Young (short-term formula) is more flexible in formulation of weights where each short-term wage relatives (current period price compared with previous period price) by its previous share (weight in previous period) is considered. Thus providing a better representation of the dynamic nature of the weighting structure. Therefore, as soon as the LFS data are finalized, the updated weights can be replaced; no rebasing is required at all.
- ❖ The short-term formulation facilitates the introduction of new transactions in Basket without having to impute base period prices/wages. When two successive prices/wages for the replacement transaction are available, it can be used in place of the transaction that is no longer available. That will enable BBS to avoid a long wait for the revision of the WRI.
- ❖ In case of missing value, the short-term price change of similar items can be used (as opposed to long-term price changes) for purposes of imputation.

- ❖ Another advantage of the short-term formulation is that it is much easier to deal with specification changes and data validation as the short-term change in price identifies extreme price movement.

Finally, based on the newly adopted methodology BBS can retain this base index (2021-22=100) long time as the price/wage relatives are available and new transactions can be included in basket and weights are incorporated when and as required (the base index number is nothing but an arbitrary number). Eventually, this will enable BBS to avoid a long waiting and taking project for the rebase and revision of the WRI.

Annexure

Annex-I

Table: Wage Rate Index (WRI) 2010-11=100

Economic Sector	2010-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12
National	100	103.85	105.02	104.84	105.40	105.91	106.14	107.00	106.86	106.76	107.40	107.88	107.84
Agriculture	100	103.69	105.15	104.40	105.01	105.71	106.18	106.90	106.28	106.00	106.86	107.68	107.58
Agriculture	100	103.69	105.17	104.38	105.01	105.74	106.22	106.96	106.31	106.01	106.89	107.72	107.58
Fishing	100	103.88	104.42	105.42	105.19	104.23	104.16	104.04	105.09	105.51	104.97	105.53	107.65
Industry	100	104.27	105.08	105.71	106.53	106.59	106.53	107.23	107.89	107.88	108.24	108.52	108.60
Construction	100	103.77	104.51	105.66	106.32	106.74	106.62	107.81	108.03	108.00	108.60	108.86	109.22
Manufacturing	100	105.29	106.24	105.82	106.96	106.28	106.35	106.04	107.63	107.64	107.51	107.84	107.36
Service	100	103.73	104.27	105.16	104.95	105.45	105.09	107.02	107.56	108.21	108.29	107.55	107.53

Economic Sector	2010-11	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13
National	100	109.65	111.18	110.95	111.25	111.35	111.70	113.19	113.19	113.50	114.35	115.29	115.86
Agriculture	100	109.29	111.15	110.49	110.87	110.78	111.44	112.82	112.51	112.20	113.58	114.58	115.19
Agriculture	100	109.28	111.17	110.48	110.88	110.77	111.44	112.84	112.51	112.18	113.60	114.61	115.19
Fishing	100	109.88	110.42	111.15	110.48	111.14	111.46	111.65	112.32	113.13	112.86	113.12	115.05
Industry	100	110.17	111.28	111.77	112.10	112.59	112.02	113.55	113.91	115.13	115.47	116.20	116.93
Construction	100	109.91	111.29	111.82	111.83	112.19	112.15	113.98	114.25	114.87	115.05	116.50	117.08
Manufacturing	100	110.69	111.25	111.68	112.64	113.39	111.75	112.67	113.22	115.65	116.32	115.61	116.63
Service	100	110.37	111.12	111.50	111.35	111.60	112.29	114.24	115.00	116.52	115.81	116.83	116.95

Table: Wage Rate Index (WRI) 2010-11=100

Economic Sector	2010-11	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14
National	100	116.55	117.42	117.70	117.72	117.89	119.14	120.56	120.70	119.38	119.22	119.65	119.93
Agriculture	100	115.79	116.94	117.12	117.02	117.08	118.79	120.62	120.61	118.83	119.11	119.62	119.79
Agriculture	100	115.78	116.95	117.12	117.00	117.05	118.69	120.55	120.56	118.73	119.05	119.58	119.71
Fishing	100	116.15	116.56	117.14	118.12	118.87	123.81	124.22	123.62	123.73	122.09	121.52	123.84
Industry	100	117.32	117.91	118.34	118.68	119.21	119.44	120.09	120.24	119.65	118.62	119.23	120.08
Construction	100	117.38	117.84	118.49	118.06	118.71	118.92	119.59	119.82	118.46	117.58	118.79	121.23
Manufacturing	100	117.19	118.06	118.03	119.92	120.22	120.49	121.09	121.10	122.04	120.73	120.11	121.27
Service	100	118.69	118.77	119.22	119.18	119.16	120.24	121.22	122.03	121.54	120.94	120.65	120.28

Economic Sector	2010-11	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15
National	100	120.06	120.68	121.75	122.96	123.61	124.54	125.89	126.64	127.07	127.22	127.64	128.22
Agriculture	100	119.83	120.85	122.29	122.83	123.56	124.42	125.87	126.43	126.42	126.82	127.10	127.62
Agriculture	100	119.75	120.83	122.26	122.83	123.56	124.39	125.82	126.38	126.35	126.76	127.05	127.56
Fishing	100	124.28	121.95	123.60	124.52	125.47	126.38	127.06	128.77	129.90	130.03	129.55	130.73
Industry	100	119.88	120.17	120.67	122.58	123.10	124.17	125.01	126.34	127.32	127.19	127.73	128.42
Construction	100	122.89	119.78	120.25	122.04	122.37	125.20	124.88	125.31	126.06	125.91	126.62	127.26
Manufacturing	100	124.71	120.96	121.52	123.68	124.59	126.87	125.52	128.45	129.89	129.79	129.99	130.76
Service	100	121.55	120.87	121.35	124.22	124.70	125.89	127.27	128.28	129.71	129.19	130.04	130.71

Table: Wage Rate Index (WRI) 2010-11=100

Economic Sector	2010-11	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16
National	100	128.51	129.33	130.52	131.69	132.37	132.58	133.49	134.19	134.61	135.02	135.39	136.04
Agriculture	100	127.82	128.89	130.36	131.32	132.19	132.32	133.20	133.85	134.24	134.69	135.07	135.86
Agriculture	100	127.75	128.82	130.30	131.27	132.15	132.28	133.17	133.82	134.21	134.66	135.04	135.84
Fishing	100	131.34	132.23	133.20	133.95	134.11	134.14	135.21	135.50	135.85	136.39	136.43	136.75
Industry	100	128.69	129.29	129.67	130.92	131.21	131.68	132.47	133.25	133.63	134.12	134.44	134.87
Construction	100	127.08	126.83	128.24	129.10	129.45	129.87	130.46	130.94	131.36	131.73	132.06	132.51
Manufacturing	100	131.96	134.27	132.56	134.62	134.77	135.36	136.53	137.92	138.22	138.97	139.28	139.66
Service	100	131.54	131.59	133.05	135.09	135.63	135.73	136.98	137.80	138.38	138.47	138.85	139.28

Economic Sector	2010-11	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17
National	100	136.39	137.17	138.47	139.80	140.85	141.28	142.37	143.42	143.80	144.13	144.50	145.28
Agriculture	100	136.21	137.17	138.29	139.49	140.77	141.01	142.13	143.21	143.56	143.78	144.11	144.96
Agriculture	100	136.19	137.16	138.26	139.45	140.74	140.97	142.09	143.16	143.52	143.73	144.06	144.91
Fishing	100	137.16	137.70	140.10	141.15	142.30	143.34	144.41	145.44	145.87	146.43	146.85	147.53
Industry	100	135.18	135.69	137.20	138.73	139.38	140.06	141.03	142.11	142.66	143.19	143.65	144.32
Construction	100	132.77	133.11	134.49	135.92	136.48	137.15	138.11	139.21	139.84	140.22	140.66	141.21
Manufacturing	100	140.09	140.93	142.71	144.42	145.25	145.95	146.93	147.97	148.36	149.20	149.72	150.64
Service	100	139.75	140.21	141.91	143.51	144.25	145.11	146.26	147.17	147.32	147.77	148.08	148.75

Table: Wage Rate Index (WRI) 2010-11=100

Economic Sector	2010-11	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18
National	100	145.69	146.18	147.37	148.68	149.89	150.59	151.65	152.48	152.98	153.39	153.70	154.44
Agriculture	100	145.36	145.84	147.14	148.52	149.74	150.33	151.43	152.25	152.66	152.94	153.13	153.95
Agriculture	100	145.31	145.79	147.08	148.47	149.69	150.28	151.39	152.21	152.62	152.90	153.08	153.91
Fishing	100	147.89	148.37	149.93	151.00	152.11	152.87	153.50	154.09	154.75	155.21	155.64	156.22
Industry	100	144.82	145.29	146.32	147.46	148.51	149.33	150.17	150.93	151.77	152.45	152.90	153.42
Construction	100	141.66	142.05	142.83	143.74	144.48	145.25	145.70	146.27	147.30	147.79	148.18	148.64
Manufacturing	100	151.25	151.88	153.41	155.02	156.67	157.62	159.22	160.38	160.83	161.90	162.47	163.11
Service	100	149.08	149.65	150.64	151.99	153.50	154.42	155.77	156.77	156.98	157.51	158.13	158.88

Economic Sector	2010-11	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19
National	100	155.15	155.50	156.58	157.88	159.28	159.89	161.07	162.35	163.01	163.52	163.91	164.60
Agriculture	100	154.82	155.07	156.18	157.57	159.10	159.61	160.91	162.23	162.76	163.11	163.44	164.25
Agriculture	100	154.78	155.03	156.13	157.53	159.07	159.59	160.90	162.25	162.77	163.12	163.45	164.26
Fishing	100	156.81	157.24	158.59	159.53	160.26	160.63	161.12	161.66	161.99	162.51	162.99	163.76
Industry	100	153.97	154.51	155.37	156.45	157.57	158.33	159.29	160.37	161.31	162.09	162.60	163.03
Construction	100	149.14	149.57	150.29	151.11	151.96	152.59	153.11	153.86	154.99	155.53	155.89	156.32
Manufacturing	100	163.76	164.51	165.66	167.29	168.93	169.97	171.82	173.59	174.14	175.39	176.20	176.64
Service	100	159.20	159.62	161.00	162.31	163.67	164.49	165.50	166.99	167.69	168.48	168.91	169.49

Table: Wage Rate Index (WRI) 2010-11=100

Economic Sector	2010-11	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20
National	100	165.17	165.51	166.77	167.96	169.51	170.34	171.63	172.92	173.54	173.49	173.56	174.31
Agriculture	100	164.74	165.03	166.37	167.81	169.52	170.33	171.76	173.02	173.47	173.43	173.51	174.40
Agriculture	100	164.75	165.03	166.38	167.84	169.55	170.37	171.80	173.07	173.51	173.48	173.57	174.45
Fishing	100	164.43	164.91	165.72	166.61	168.06	168.46	169.67	170.63	170.97	170.88	170.91	171.76
Industry	100	163.66	164.22	165.26	165.96	167.20	168.03	169.07	170.23	171.22	171.15	171.20	171.69
Construction	100	156.73	157.15	157.89	158.44	159.36	160.03	160.54	161.33	162.48	162.43	162.47	162.94
Manufacturing	100	177.71	178.57	180.20	181.21	183.09	184.25	186.36	188.27	188.94	188.83	188.92	189.42
Service	100	170.31	170.44	171.80	172.75	174.21	175.15	176.29	177.90	178.62	178.58	178.62	179.29

Economic Sector	2010-11	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21
National	100	174.78	175.28	176.70	178.08	179.85	180.82	182.25	183.81	184.54	184.45	184.68	184.72
Agriculture	100	174.87	175.20	176.73	178.28	180.26	181.23	182.82	184.45	185.01	184.95	185.11	185.05
Agriculture	100	174.92	175.25	176.76	178.32	180.31	181.29	182.89	184.52	185.08	185.05	185.21	185.15
Fishing	100	172.44	172.80	175.21	176.20	177.48	178.01	179.34	180.68	181.27	180.23	180.23	180.21
Industry	100	172.14	172.83	173.95	175.10	176.43	177.37	178.50	179.84	180.91	180.77	181.11	181.28
Construction	100	163.18	163.67	164.79	165.61	166.55	167.33	167.88	168.72	169.69	169.61	169.83	169.96
Manufacturing	100	190.31	191.42	192.52	194.34	196.47	197.74	200.04	202.38	203.65	203.40	203.99	204.24
Service	100	179.72	180.70	182.17	183.20	184.85	185.90	187.15	188.88	189.68	189.55	189.87	190.16

Table: Wage Rate Index (WRI) 2010-11=100

Economic Sector	2010-11	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22
National	100	184.78	185.44	187.13	188.71	190.67	191.87	193.03	194.90	195.89	196.04	196.47	196.67
Agriculture	100	185.03	185.58	187.46	189.12	191.29	192.53	193.62	195.55	196.35	196.46	196.72	196.80
Agriculture	100	185.13	185.69	187.58	189.27	191.46	192.72	193.82	195.77	196.57	196.68	196.94	197.02
Fishing	100	180.17	180.13	181.16	181.19	182.55	182.79	183.09	184.31	184.84	185.30	185.38	185.86
Industry	100	181.42	182.16	183.43	184.92	186.42	187.52	188.74	190.41	191.88	192.12	192.81	193.15
Construction	100	170.07	170.28	171.40	172.59	173.64	174.53	175.12	176.21	177.49	177.67	178.04	178.45
Manufacturing	100	204.44	206.25	207.84	209.92	212.34	213.86	216.35	219.21	221.07	221.42	222.75	222.98
Service	100	190.42	191.48	193.13	194.48	196.33	197.52	198.98	200.90	201.84	202.04	202.73	203.23

Economic Sector	2010-11	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23
National	100	196.90	198.06	199.98	201.75	203.97	205.36	206.66	208.75	209.96	210.22	210.85	211.19
Agriculture	100	196.97	198.08	200.21	202.07	204.50	205.92	207.18	209.27	210.53	210.76	211.31	211.50
Agriculture	100	197.18	198.28	200.42	202.31	204.77	206.21	207.49	209.60	210.87	211.10	211.65	211.83
Fishing	100	186.42	187.67	189.60	190.02	190.70	190.96	191.28	192.17	192.79	193.30	193.52	194.40
Industry	100	193.47	194.68	196.13	197.80	199.58	200.86	202.12	204.05	205.16	205.43	206.13	206.67
Construction	100	178.71	179.40	180.67	182.00	183.22	184.26	185.17	186.66	187.49	187.70	188.12	188.78
Manufacturing	100	223.39	225.67	227.47	229.84	232.75	234.53	236.49	239.31	240.98	241.39	242.66	242.95
Service	100	203.58	204.89	206.74	208.30	210.40	211.86	213.44	215.86	217.04	217.38	218.26	219.00

Table: Wage Rate Index (WRI) Re-reference Index 2021-22=100

Economic Sector	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12
National	54.14	54.76	54.66	54.95	55.22	55.34	55.79	55.72	55.66	55.99	56.25	56.23
Agriculture	53.95	54.71	54.32	54.63	55.00	55.24	55.62	55.30	55.15	55.59	56.02	55.97
Agriculture	53.89	54.66	54.26	54.58	54.96	55.21	55.59	55.26	55.10	55.56	55.99	55.92
Fishing	56.74	57.04	57.59	57.46	56.94	56.90	56.83	57.40	57.64	57.34	57.64	58.80
Industry	55.49	55.92	56.25	56.69	56.72	56.69	57.06	57.42	57.41	57.60	57.75	57.79
Construction	59.42	59.85	60.51	60.89	61.13	61.06	61.74	61.86	61.85	62.19	62.34	62.55
Manufacturing	49.00	49.44	49.25	49.78	49.46	49.49	49.35	50.09	50.09	50.03	50.19	49.96
Service	52.46	52.73	53.18	53.07	53.32	53.14	54.11	54.39	54.72	54.76	54.39	54.37

Economic Sector	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13
National	57.17	57.97	57.85	58.00	58.06	58.24	59.01	59.01	59.18	59.62	60.11	60.41
Agriculture	56.86	57.83	57.49	57.68	57.64	57.98	58.70	58.53	58.37	59.09	59.61	59.93
Agriculture	56.80	57.78	57.42	57.63	57.58	57.93	58.65	58.48	58.31	59.05	59.57	59.87
Fishing	60.02	60.32	60.72	60.35	60.71	60.88	60.99	61.35	61.80	61.65	61.79	62.85
Industry	58.63	59.22	59.48	59.65	59.91	59.61	60.42	60.62	61.27	61.45	61.84	62.22
Construction	62.94	63.73	64.03	64.04	64.25	64.22	65.27	65.43	65.78	65.89	66.71	67.04
Manufacturing	51.52	51.78	51.97	52.42	52.77	52.01	52.44	52.69	53.82	54.13	53.81	54.28
Service	55.81	56.19	56.38	56.30	56.44	56.78	57.77	58.15	58.92	58.56	59.08	59.14

Table: Wage Rate Index (WRI) Re-reference Index 2021-22=100

Economic Sector	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14
National	60.77	61.22	61.37	61.38	61.47	62.12	62.86	62.93	62.24	62.16	62.38	62.53
Agriculture	60.24	60.84	60.93	60.88	60.91	61.80	62.75	62.75	61.82	61.97	62.23	62.32
Agriculture	60.18	60.79	60.87	60.81	60.84	61.69	62.66	62.66	61.71	61.88	62.15	62.22
Fishing	63.45	63.67	63.99	64.52	64.93	67.63	67.86	67.53	67.59	66.69	66.38	67.65
Industry	62.43	62.75	62.97	63.15	63.44	63.56	63.91	63.99	63.67	63.13	63.45	63.90
Construction	67.22	67.48	67.85	67.61	67.98	68.10	68.49	68.62	67.84	67.34	68.03	69.42
Manufacturing	54.54	54.94	54.93	55.81	55.95	56.08	56.36	56.36	56.80	56.19	55.90	56.44
Service	60.02	60.06	60.29	60.26	60.25	60.80	61.30	61.71	61.46	61.16	61.01	60.82

Economic Sector	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15
National	62.60	62.92	63.48	64.11	64.45	64.93	65.64	66.03	66.25	66.33	66.55	66.85
Agriculture	62.34	62.87	63.62	63.90	64.28	64.73	65.48	65.78	65.77	65.98	66.13	66.40
Agriculture	62.24	62.80	63.55	63.84	64.23	64.66	65.40	65.69	65.67	65.89	66.04	66.30
Fishing	67.89	66.61	67.52	68.02	68.54	69.03	69.41	70.34	70.96	71.03	70.77	71.41
Industry	63.80	63.95	64.21	65.23	65.51	66.08	66.52	67.23	67.76	67.68	67.97	68.34
Construction	70.37	68.60	68.86	69.89	70.08	71.70	71.51	71.76	72.19	72.10	72.51	72.88
Manufacturing	58.04	56.29	56.55	57.56	57.99	59.05	58.42	59.78	60.45	60.40	60.50	60.85
Service	61.46	61.12	61.37	62.81	63.06	63.66	64.36	64.87	65.59	65.33	65.76	66.10

Table: Wage Rate Index (WRI) Re-reference Index 2021-22=100

Economic Sector	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16
National	67.00	67.43	68.05	68.66	69.01	69.13	69.60	69.96	70.18	70.40	70.59	70.93
Agriculture	66.50	67.06	67.82	68.32	68.77	68.84	69.30	69.64	69.84	70.08	70.27	70.68
Agriculture	66.40	66.96	67.73	68.23	68.69	68.76	69.22	69.55	69.76	69.99	70.19	70.61
Fishing	71.75	72.23	72.76	73.17	73.26	73.27	73.86	74.02	74.21	74.51	74.52	74.70
Industry	68.48	68.80	69.00	69.67	69.82	70.07	70.49	70.91	71.11	71.37	71.55	71.77
Construction	72.77	72.63	73.44	73.93	74.13	74.37	74.71	74.99	75.23	75.43	75.63	75.88
Manufacturing	61.41	62.49	61.70	62.65	62.72	63.00	63.54	64.19	64.33	64.67	64.82	65.00
Service	66.52	66.54	67.28	68.31	68.58	68.64	69.27	69.68	69.98	70.02	70.22	70.43

Economic Sector	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17
National	71.11	71.52	72.19	72.89	73.44	73.66	74.23	74.78	74.98	75.15	75.34	75.74
Agriculture	70.87	71.36	71.95	72.57	73.24	73.36	73.95	74.51	74.69	74.81	74.98	75.42
Agriculture	70.79	71.29	71.86	72.49	73.15	73.27	73.85	74.41	74.60	74.71	74.88	75.32
Fishing	74.92	75.22	76.53	77.10	77.73	78.30	78.88	79.44	79.68	79.99	80.22	80.59
Industry	71.94	72.21	73.01	73.82	74.17	74.53	75.05	75.62	75.92	76.20	76.45	76.80
Construction	76.03	76.22	77.02	77.84	78.16	78.54	79.09	79.72	80.08	80.30	80.55	80.86
Manufacturing	65.20	65.59	66.41	67.22	67.60	67.93	68.38	68.87	69.05	69.44	69.68	70.11
Service	70.67	70.90	71.76	72.57	72.95	73.38	73.96	74.42	74.50	74.72	74.88	75.22

Table: Wage Rate Index (WRI) Re-reference Index 2021-22=100

Economic Sector	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18
National	75.96	76.22	76.84	77.52	78.15	78.51	79.07	79.50	79.76	79.97	80.14	80.52
Agriculture	75.62	75.88	76.55	77.27	77.90	78.21	78.79	79.21	79.43	79.57	79.67	80.10
Agriculture	75.53	75.78	76.45	77.17	77.81	78.11	78.69	79.12	79.33	79.47	79.57	80.00
Fishing	80.79	81.05	81.90	82.48	83.09	83.51	83.85	84.17	84.53	84.79	85.02	85.34
Industry	77.07	77.32	77.87	78.47	79.03	79.47	79.91	80.32	80.77	81.13	81.37	81.64
Construction	81.12	81.35	81.79	82.31	82.74	83.18	83.44	83.76	84.36	84.63	84.86	85.12
Manufacturing	70.39	70.69	71.40	72.15	72.92	73.36	74.10	74.64	74.85	75.35	75.61	75.91
Service	75.39	75.68	76.18	76.86	77.62	78.08	78.77	79.27	79.38	79.65	79.96	80.34

Economic Sector	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19
National	80.89	81.07	81.64	82.31	83.04	83.37	83.98	84.65	84.99	85.26	85.46	85.82
Agriculture	80.55	80.68	81.25	81.98	82.77	83.04	83.71	84.41	84.68	84.86	85.03	85.45
Agriculture	80.45	80.58	81.15	81.88	82.68	82.95	83.63	84.33	84.61	84.79	84.96	85.38
Fishing	85.66	85.89	86.63	87.15	87.54	87.75	88.01	88.31	88.49	88.77	89.04	89.45
Industry	81.94	82.22	82.68	83.26	83.85	84.26	84.77	85.34	85.84	86.26	86.53	86.76
Construction	85.41	85.66	86.06	86.53	87.02	87.38	87.68	88.11	88.76	89.07	89.28	89.52
Manufacturing	76.21	76.56	77.10	77.86	78.62	79.11	79.96	80.79	81.04	81.63	82.00	82.21
Service	80.50	80.72	81.41	82.08	82.76	83.18	83.69	84.44	84.79	85.20	85.41	85.71

Table: Wage Rate Index (WRI) Re-reference Index 2021-22=100

Economic Sector	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20
National	86.11	86.29	86.95	87.57	88.38	88.81	89.49	90.15	90.48	90.45	90.49	90.88
Agriculture	85.71	85.86	86.56	87.31	88.19	88.62	89.36	90.02	90.25	90.23	90.27	90.73
Agriculture	85.63	85.78	86.48	87.24	88.13	88.55	89.30	89.96	90.19	90.17	90.22	90.68
Fishing	89.82	90.08	90.52	91.01	91.80	92.02	92.68	93.21	93.39	93.34	93.36	93.82
Industry	87.09	87.39	87.94	88.32	88.98	89.42	89.97	90.59	91.11	91.08	91.11	91.36
Construction	89.75	89.99	90.42	90.74	91.26	91.64	91.94	92.39	93.04	93.02	93.04	93.31
Manufacturing	82.71	83.11	83.87	84.34	85.21	85.75	86.73	87.62	87.93	87.88	87.92	88.15
Service	86.12	86.19	86.87	87.35	88.09	88.57	89.14	89.96	90.32	90.30	90.33	90.66

Economic Sector	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21
National	91.13	91.39	92.13	92.85	93.77	94.28	95.02	95.84	96.21	96.17	96.29	96.31
Agriculture	90.98	91.15	91.94	92.75	93.78	94.29	95.12	95.96	96.25	96.23	96.31	96.28
Agriculture	90.92	91.09	91.87	92.69	93.72	94.23	95.06	95.91	96.20	96.18	96.27	96.24
Fishing	94.20	94.39	95.71	96.25	96.95	97.24	97.96	98.70	99.02	98.45	98.45	98.44
Industry	91.61	91.97	92.57	93.18	93.89	94.39	94.99	95.70	96.27	96.20	96.38	96.47
Construction	93.45	93.73	94.37	94.84	95.38	95.82	96.14	96.62	97.18	97.13	97.25	97.33
Manufacturing	88.57	89.09	89.60	90.45	91.44	92.03	93.10	94.19	94.78	94.66	94.93	95.05
Service	90.88	91.38	92.12	92.64	93.47	94.01	94.64	95.51	95.92	95.85	96.01	96.16

Table: Wage Rate Index (WRI) Re-reference Index 2021-22=100

Economic Sector	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22
National	96.34	96.69	97.57	98.39	99.41	100.03	100.64	101.62	102.13	102.21	102.43	102.54
Agriculture	96.27	96.55	97.53	98.39	99.52	100.17	100.73	101.74	102.15	102.21	102.35	102.39
Agriculture	96.23	96.52	97.50	98.38	99.52	100.17	100.75	101.76	102.18	102.23	102.37	102.41
Fishing	98.42	98.39	98.96	98.98	99.72	99.85	100.02	100.68	100.97	101.22	101.26	101.53
Industry	96.54	96.94	97.61	98.41	99.21	99.79	100.44	101.33	102.11	102.24	102.60	102.79
Construction	97.39	97.51	98.15	98.83	99.44	99.94	100.28	100.91	101.64	101.74	101.96	102.19
Manufacturing	95.14	95.99	96.73	97.70	98.82	99.53	100.69	102.02	102.89	103.05	103.67	103.77
Service	96.29	96.83	97.66	98.34	99.28	99.88	100.62	101.59	102.06	102.16	102.52	102.77

Economic Sector	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23
National	102.66	103.26	104.26	105.19	106.35	107.07	107.75	108.84	109.47	109.60	109.93	110.11
Agriculture	102.48	103.05	104.16	105.13	106.39	107.13	107.79	108.87	109.53	109.65	109.94	110.03
Agriculture	102.49	103.06	104.17	105.15	106.43	107.18	107.85	108.95	109.61	109.73	110.01	110.11
Fishing	101.83	102.51	103.57	103.80	104.17	104.31	104.49	104.97	105.31	105.59	105.71	106.19
Industry	102.96	103.60	104.37	105.26	106.21	106.89	107.56	108.59	109.18	109.32	109.69	109.98
Construction	102.34	102.74	103.47	104.23	104.92	105.52	106.04	106.89	107.37	107.49	107.73	108.11
Manufacturing	103.96	105.03	105.87	106.97	108.32	109.15	110.06	111.38	112.15	112.34	112.94	113.07
Service	102.95	103.61	104.54	105.33	106.39	107.13	107.93	109.15	109.75	109.93	110.37	110.74

Annex-II

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

Year	Index					Growth Rate (Point to Point)				
	National	Manufacturing	Construction	Agricultural	Fishery	National	Manufacturing	Construction	Agricultural	Fishery
1	2	3	4	5	6	7	8	9	10	11
Base: 1969-70=100										
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

Year	Index					Growth Rate (Point to Point)				
	National	Manufacturing	Construction	Agricultural	Fishery	National	Manufacturing	Construction	Agricultural	Fishery
1	2	3	4	5	6	7	8	9	10	11
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
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

Year	Index					Growth Rate (Point to Point)				
	National	Manufacturing	Construction	Agricultural	Fishery	National	Manufacturing	Construction	Agricultural	Fishery
1	2	3	4	5	6	7	8	9	10	11
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

Historical Data (Time Series) of WRI Bangladesh (Base: 2010-11=100 to 2022-23=100)

Year	Index				Growth Rate (Point to Point)			
	National	Agricultural	Industry	Service	National	Agricultural	Industry	Service
1	2	3	4	5	6	7	8	9
Base: 2010-11=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

Year	Index				Growth Rate (Point to Point)			
	National	Agricultural	Industry	Service	National	Agricultural	Industry	Service
1	2	3	4	5	6	7	8	9
2017-18	150.59	150.27	149.45	154.44	6.46	6.41	6.55	6.51
2018-19	160.23	159.92	158.74	164.78	6.40	6.42	6.22	6.69
2019-20	170.39	170.28	168.24	175.33	6.35	6.48	5.99	6.41
2020-21	180.83	181.16	177.52	185.99	6.12	6.39	5.51	6.07
2021-22	191.80	192.21	187.83	199.42	6.06	6.10	5.85	6.32
2022-23	205.30	205.69	201.01	212.23	7.04	7.01	6.97	7.31

Annex-III

গোপনীয়/সীমিত



পরিসংখ্যান আইন, ২০১৩
প্রদত্ত ক্ষমতাবলে বিবিএস
ডাটা সংগ্রহ করে থাকে।
সঠিক তথ্য দিয়েদেশের
উন্নয়নে অবদান রাখার
অনুরোধ করা যাচ্ছে।

গণপ্রজাতন্ত্রী বাংলাদেশ সরকার
পরিকল্পনা মন্ত্রণালয়
পরিসংখ্যান ও তথ্য ব্যবস্থাপনা বিভাগ
বাংলাদেশ পরিসংখ্যান ব্যুরো
ইমপুভমেন্ট অব জিডিপি কম্পাইলেশন এন্ড রিবেজিং অব ইন্ডিসিস প্রকল্প
ই-২৭/এ, আগারগাঁও, ঢাকা-১২০৭।

ঘোষণা: সংগৃহীত তথ্য সম্পূর্ণ
গোপন রাখা হবে এবং শুধুমাত্র
অফিসিয়াল পরিসংখ্যান
প্রণয়নের কাজে ব্যবহার করা
হবে।

মজুরি হার সূচক বিষয়ক দরহক

(বাংলাদেশে বিদ্যমান কতিপয় পেশার দৈনিক মজুরি)

মাসের নাম	:	_____	মজুরি/দরসংগ্রহের তারিখ	:	_____
জেলার নাম	:	_____	প্রেরণের (ডাক/ইমেইল) তারিখ	:	_____
উপজেলার নাম	:	_____	মজুরি/দরসংগ্রহ কারীর নাম	:	_____
বাজার/স্থানেরনাম	:	_____	পদবি	:	_____
পোস্ট অফিস	:	_____	মোবাইলনম্বর	:	_____
পোস্ট কোড	:	_____	(মজুরি/দরসংগ্রহ কারীর মোবাইল নম্বর অবশ্যই উল্লেখ করতে হবে)		

দরহক পূরণ সংক্রান্ত নির্দেশনা অপর পৃষ্ঠায় দেখুন

নির্দেশনা

(প্রতি মাসে মজুরি/দর সংগ্রহের পূর্বে নিম্নোক্ত নির্দেশনাগুলো ভালোভাবে পড়তে হবে)

- ১। নির্ধারিত হাট-বাজার/স্থান হতে প্রতিমাসের ১১ থেকে ১৯ তারিখের মধ্যে মজুরি/দর সংগ্রহ এবং যাচাই করে পূরণকৃত দরছকের সফটকপি নির্ধারিত ই-মেইলে এবং হার্ডকপি জরুরি ডাকে/কুরিয়ারে/লোক মারফত মাসের ২০ তারিখের মধ্যে প্রকল্প কার্যালয়ে প্রেরণ করতে হবে।
- ২। মজুরি/দরসংগ্রহের নিমিত্ত নির্দিষ্ট হাট-বাজার/স্থানের যে তালিকা আছে তদানুযায়ী মজুরি/দর সংগ্রহ করতে হবে। কোন কারণে নির্দিষ্ট হাট-বাজার/স্থানে পাওয়া না গেলে নির্দিষ্ট সংরক্ষিত হাট-বাজার/স্থান হতে মজুরি/দর সংগ্রহ করতে হবে।
- ৩। নির্ধারিত হাট-বাজার/স্থানে কোন পেশার মজুরি/দর পাওয়া না গেলে কাছাকাছি অবস্থিত হাট-বাজার/স্থানে, কাছাকাছি হাট-বাজার/স্থানে পাওয়া না গেলে দূরবর্তী হাট-বাজার/স্থানে অথবা সমগ্র জেলা হতে মজুরি/দর সংক্রান্ত তথ্য সংগ্রহ করতে হবে।
- ৪। মজুরি/দর সংক্রান্ত নির্ধারিত বিবরণ (স্পেসিফিকেশন) ও একক অনুযায়ী মজুরি সংগ্রহ করতে হবে।
- ৫। মজুরি/দর সংক্রান্ত বাজার দর বাংলাদেশী টাকায় পূর্ণ সংখ্যায় ইংরেজিতে লিখতে হবে, যথা: 500, 600, 700, 850 ইত্যাদি।
- ৬। একজন শ্রমিকসাধারণত এক দিনে যা উপার্জন করে সেটিই শ্রমিকের দৈনিক মজুরি আট ঘন্টা বলে ধরা হবে। একদিনের শ্রম বলতে কোন কাজে সাধারণত আট ঘন্টা শ্রম প্রদান করাকে বোঝায়। অঞ্চলভেদে কাজ শুরু এবং কাজ শেষের সময় ভিন্ন হতে পারে। যেমন কোন অঞ্চলে সকাল ৮টা থেকে বিকাল ৪টা পর্যন্ত কর্মকালকে একদিনের কাজ হিসাবে ধরা হয়। কোন কোন পেশার ক্ষেত্রে দিনের অন্য কোন সময় শুরু করে সাধারণত মোট আট ঘন্টা কাজকে বোঝাবে। আট ঘন্টার অতিরিক্ত সময়ের কাজকে ‘Over time’ হিসাবে বিবেচনা করা হয়ে থাকে। Over time এর জন্য প্রদত্ত/প্রাপ্ত উপার্জন এখানে মজুরি তথ্য হিসাবে বিবেচিত হবে না। চুক্তিভিত্তিক কাজের ক্ষেত্রে একদিনের গড় মজুরি সংগ্রহ করতে হবে।
- ৭। যে মজুরি/দরে প্রকৃতপক্ষে সেবা বেচাকেনা হয় সে মজুরি/দরেই লিপিবদ্ধ করতে হবে। সন্দেহজনক ক্ষেত্রে কিছু সময় দাঁড়িয়ে পর্যবেক্ষণ করতে হবে অথবা কয়েকটি স্থানে যাচাই করে দেখতে হবে।
- ৮। মজুরি/দর সংগ্রহকারীগণকে লক্ষ্য রাখতে হবে, তাঁর ব্যবহারে শ্রমিক যেন ভীত বা বিরক্তবোধ না করেন। শ্রমিক কোন প্রশ্ন করলে অমায়িকভাবে তাকে বিষয়টি বুঝিয়ে দিতে হবে। অভিজ্ঞতায় দেখা গিয়েছে, মজুরি/দর সংগ্রহের কাজে শ্রমিকের ইচ্ছাকৃত সহযোগিতাই সবচেয়ে বেশি ফলপ্রসূ হয়ে থাকে।
- ৯। উপরিউক্ত নির্দেশনার বাইরে অন্য কোন সাম্প্রতিক নির্দেশনা রয়েছে কিনা তা সংশ্লিষ্ট সুপারভাইজিং কর্মকর্তার (যুগ্মপরিচালক/উপপরিচালক) নিকট থেকে জেনে নিতে হবে।
- ১০। মজুরি/দর সংগ্রহের কাজে কোন অসুবিধার সম্মুখীন হলে জেলার দায়িত্বরত উপপরিচালক/বিভাগীয় যুগ্মপরিচালক/প্রধান কার্যালয়ে/ প্রকল্পের/ন্যাশনাল একাউন্টিং উইং এর সংশ্লিষ্ট কর্মকর্তা (গণের) সাথে যোগাযোগ করতে হবে।

ক্রমিক নং	অর্থনৈতিক শাখা ও শ্রমিকের বিবরণ	মজুরির একক	১ম ব্যক্তি		২য় ব্যক্তি		৩য় ব্যক্তি		গড় মজুরি			মন্তব্য
			পুরুষ	মহিলা	পুরুষ	মহিলা	পুরুষ	মহিলা	পুরুষ	মহিলা	পুরুষ+ মহিলা	
০১	০২	০৩	০৪	০৫	০৬	০৭	০৮	০৯	১০	১১	১২	১৩
	কৃষি											
১	পোল্ট্রি শ্রমিক (খোরাকিসহ)	জন প্রতি দৈনিক মজুরি										
২	পোল্ট্রি শ্রমিক (খোরাকি ব্যতীত)	ঐ										
৩	কৃষি যন্ত্রপাতি চালনাকারী শ্রমিক	ঐ										
৪	ভূমি কর্ষণ শ্রমিক (খোরাকিসহ)	ঐ										
৫	ভূমি কর্ষণ শ্রমিক (খোরাকি ব্যতীত)	ঐ										
৬	শস্য রোপন/বপন শ্রমিক(খোরাকিসহ)	ঐ										
৭	শস্য রোপন/বপন(খোরাকি ব্যতীত)	ঐ										
৮	নিড়ানী শ্রমিক (খোরাকিসহ)	ঐ										
৯	নিড়ানী শ্রমিক (খোরাকি ব্যতীত)	ঐ										
১০	শস্য কর্তন শ্রমিক (খোরাকিসহ)	ঐ										
১১	শস্য কর্তন শ্রমিক (খোরাকি ব্যতীত)	ঐ										
১২	গবাদি পশু খামারে নিয়োজিত শ্রমিক	ঐ										
১৩	ঘাসকাটা/বাগান/নার্সারী কাজে নিয়োজিত শ্রমিক	ঐ										
১৪	জেলে (শ্রমিক)(মাছ ধরার পেশায় নিয়োজিত শ্রমিক)	ঐ										
১৫	জেলেরযোগালী	ঐ										
১৬	মাছ শুকিয়ে শুটকি প্রস্তুত কাজে নিয়োজিত শ্রমিক	ঐ										
১৭	মাছ চাষে নিয়োজিত শ্রমিক	ঐ										
	শিল্প											
	নির্মাণ											
১৮	রাজমিস্ত্রী দক্ষ	ঐ										
১৯	রাজমিস্ত্রী অদক্ষ	ঐ										
২০	রাজমিস্ত্রীর যোগালী	ঐ										
২১	ইট ভাটার শ্রমিক	ঐ										
২২	কাঠ মিস্ত্রী	ঐ										

ক্রমিক নং	অর্থনৈতিক শাখা ও শ্রমিকের বিবরণ	মজুরির একক	১ম ব্যক্তি		২য় ব্যক্তি		৩য় ব্যক্তি		গড় মজুরি			মন্তব্য
			পুরুষ	মহিলা	পুরুষ	মহিলা	পুরুষ	মহিলা	পুরুষ	মহিলা	পুরুষ+ মহিলা	
২৩	কাঠ মিস্ত্রীর যোগালা	ঐ										
২৪	টাইলস মিস্ত্রী	ঐ										
২৫	টাইলস মিস্ত্রীর যোগালা											
২৬	বৈদ্যুতিক মিস্ত্রী	ঐ										
২৭	বৈদ্যুতিক মিস্ত্রীর যোগালা	ঐ										
২৮	গ্লাস/থাই মিস্ত্রী	ঐ										
২৯	সেনিটারী ফিটিং/পানির পাইপ ফিটিং মিস্ত্রী	ঐ										
৩০	সেনিটারী ফিটিং/পানির পাইপ ফিটিং মিস্ত্রীর যোগালা	ঐ										
৩১	চুনকাম মিস্ত্রী	ঐ										
৩২	পেইন্টার বা রং মিস্ত্রী	ঐ										
৩৩	পেইন্টার বা রং মিস্ত্রীর যোগালা	ঐ										
৩৪	নির্মাণ শ্রমিক	ঐ										
৩৫	হাতে ইট ভাংগার মজুরী, ১’’ সাইজ খোয়া	ঐ										
৩৬	মাটি কাটা শ্রমিক	ঐ										
	উৎপাদন											
৩৭	ওয়েল্ডিং মেশিন /Welders and Flame Cutters শ্রমিক	ঐ										
৩৮	ধাতব পাত নিয়ে কাজ করে এমন শ্রমিক (Sheet Metal Workers)	ঐ										
৩৯	কামার (দা-বটি, ছুরি ইত্যাদি তৈরি কাজে নিয়োজিত শ্রমিক)	ঐ										
৪০	মটর ওয়ার্কশপে নিয়োজিত শ্রমিক	ঐ										
৪১	কুটির শিল্প শ্রমিক	ঐ										
৪২	তীত শ্রমিক	ঐ										
৪৩	তামাক ও তামাক জাতীয় পণ্য উৎপাদন শ্রমিক	ঐ										
৪৪	গার্মেন্টস সহযোগী শ্রমিক	ঐ										
৪৫	হাতদ্বারাপ্যাকিং/ মোড়ক লাগানোর কাজে নিয়োজিত শ্রমিক	ঐ										
৪৬	কারখানায় সাহায্যকারী শ্রমিক	ঐ										
৪৭	চালের মিলে কর্মরত শ্রমিক	ঐ										
	সেবা											

ক্রমিক নং	অর্থনৈতিক শাখা ও শ্রমিকের বিবরণ	মজুরির একক	১ম ব্যক্তি		২য় ব্যক্তি		৩য় ব্যক্তি		গড় মজুরি			মন্তব্য
			পুরুষ	মহিলা	পুরুষ	মহিলা	পুরুষ	মহিলা	পুরুষ	মহিলা	পুরুষ+ মহিলা	
৪৮	কন্সট্রক্টর (আন্তঃজেলা বাস)	ঐ										
৪৯	হেল্পার (আন্তঃজেলা বাস)	ঐ										
৫০	টেম্পু হেল্পার	ঐ										
৫১	বাবুর্চি/রাধুনি	ঐ										
৫২	হোটেল বয় সাধারণ শ্রমিক	ঐ										
৫৩	সেলুন কর্মী সাধারণ শ্রমিক	ঐ										
৫৪	ড্রাইভার (আন্তঃজেলা বাস)	ঐ										
৫৫	গৃহকর্মে সাহায্যকারী (খন্ডকালীন)	ঐ										
৫৬	পরিচ্ছন্নতা কর্মী	ঐ										
৫৭	ধোপা/ইপ্তি শ্রমিক	ঐ										
৫৮	যানবাহন পরিষ্কারকারী শ্রমিক	ঐ										
৫৯	গণ্য সামগ্রী গুদামজাত কাজে নিয়োজিত শ্রমিক	ঐ										
৬০	আবর্জনা/ বর্জ্য অপসারণ/ সংগ্রহ কাজে নিয়োজিত শ্রমিক	ঐ										
৬১	ট্রাকে মালামাল উঠানো/ নামানোর কাজে নিয়োজিত শ্রমিক	ঐ										
৬২	অন্যান্য কাজে সহযোগী শ্রমিক	ঐ										
৬৩	ডেকোরেটর সার্ভিস সাধারণ শ্রমিক	ঐ										

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