



# Statistical Pocketbook 2021



**Bangladesh Bureau of Statistics (BBS)**  
**Statistics and Informatics Division (SID)**  
**Ministry of Planning**  
**Government of the People's Republic of Bangladesh**





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পরিসংখ্যান পকেটবই  
২০২১

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

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COMPLIMENTARY

Note: This Statistical Pocketbook is the shortened form of the previous one. The content of Statistical Pocketbook 2020 has been incorporated in the Statistical Yearbook of Bangladesh, which is published yearly.

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**Bangabandhu Sheikh Mujibur Rahman**

Father of the Nation of Bangladesh





**Sheikh Hasina *MP***

Honourable Prime Minister  
Government of the People's Republic of Bangladesh





**Abbreviations:**

ADP	:	Annual Development Programme
BANBEIS	:	Bangladesh Bureau of Educational Information and Statistics
BBS	:	Bangladesh Bureau of Statistics
BCF	:	Billion Cubic Feet
BCIC	:	Bangladesh Chemical Industries Corporation
BDT	:	Bangladeshi Taka
BIWTA	:	Bangladesh Inland Water Transport Authority
BIWTC	:	Bangladesh Inland Water Transport Corporation
BPC	:	Bangladesh Petroleum Corporation
BPDB	:	Bangladesh Power Development Board
BRTA	:	Bangladesh Road Transport Authority
CIF	:	Cost, Insurance and Freight
C. N. G.	:	Compressed Natural Gas
CPI	:	Consumer Price Index
DMBs	:	Deposit Money Banks
FOB	:	Free on Board
GDP	:	Gross Domestic Product
GMT	:	Greenwich Mean Time
GNI	:	Gross National Income
IMED	:	Implementation Monitoring and Evaluation Division
KWh	:	Kilowatt hours
LDC	:	Least Developed Country
MP	:	Member of Parliament
MT	:	Metric Ton
MKWh	:	Million Kilowatt hours
MW	:	Megawatt
MWh	:	Megawatt hours
Petrobangla	:	Bangladesh Oil, Gas & Mineral Corporation
RHD	:	Roads & Highways Division
RMG	:	Ready-made Garments
SDG	:	Sustainable Development Goals
TFR	:	Total Fertility Rate
UN	:	United Nations
USD	:	United States Dollar



## Chapter I

### Bangladesh: Country Profile

#### Basic Information about Bangladesh

Official Name	:	The People's Republic of Bangladesh
State Religion	:	Islam (Hinduism, Buddhism, Christianity and other religions are entitled with equal status and equal right).
State Language	:	Bangla
National Anthem	:	The first ten lines of the song "Amar Sonar Bangla" [My Bengal of Gold], written by Nobel Laureate Rabindranath Tagore.
National Flag	:	
National Emblem	:	
National Slogan	:	Joy Bangla
Capital	:	Dhaka
Nationality	:	Bangladeshi
Name of Currency	:	BDT
Geographical Location	:	North Latitude - Between 20° 34' and 26°38' East Longitude - Between 88°01' and 92°41'
Boundary	:	North: India, South: Bay of Bengal, West: India, East: India and Myanmar
Area	:	56977 sq. miles or 147570 sq. km
Population	:	Total: 168.22 Million Male: 84.19 Million & Female: 84.03 Million
Territorial Water	:	200 nautical miles

Standard Time	: GMT+6 hours
Main Rivers	: Padma, Meghna, Jamuna, Brahmaputra, Teesta, Surma, Karnaphuli etc.
Main Crops	: Paddy, Jute, Wheat, Pulses, Maize, Oil Seeds, Spices, Vegetables etc.
Main Fruits	: Jackfruit, Banana, Mango, Coconut etc.
Main Industries	: Ready-made Garments, Textiles, Chemical/Organic Fertilizers, Pharmaceuticals, Jute and Jute Goods, Tea Processing, Paper and Newsprints, Cement, Light Engineering, Sugar, Leather goods, Food, Fish, Poultry etc.
Main Minerals	: Natural Gas, Coal, Limestone, White Clay, Silica Sand, Mineral Sand, Stone etc.
Major Exports	: Ready-made Garments and Knitwear, Frozen Fish, Jute and Jute Goods, Pharmaceutical Products, Tea, Leather Products, Handicrafts, Chemicals etc.
Ports	: a) Sea ports: Chattogram, Mongla and Payra. b) Inland river ports: Dhaka, Narayanganj, Barishal, Chandpur, Khulna, Baghabari, Patuakhali, Narsingdi, Aricha, Nagarbari, Daulatdia, Tongi, Mawya, Char-Janajat, Ashuganj-Bhairab Bazar, Bhola, Barguna, Nawyapara, Munshiganj, Chatak, Meghna Ghat, Cox's Bazar. c) International airport: Hazrat Shahjalal International Airport (Dhaka), Shah Amanat International Airport (Chattogram), and Osmani International Airport (Sylhet). d) Domestic airport: Cox's Bazar Airport, Shah Makhdum Airport (Rajshahi), Jashore Airport, Saidpur Airport, Barishal Airport
Administrative Units	: Division: 8, District: 64, City Corporation: 12, Municipalities: 330, Upazila: 495, Union: 4571

## Chapter II Population

Population (in million)



Total: 168.22  
Male: 84.19  
Female: 84.03

Area (in sq. km.)



147570

Rate of Natural Increase (%)



1.30

Density (per sq. km.)



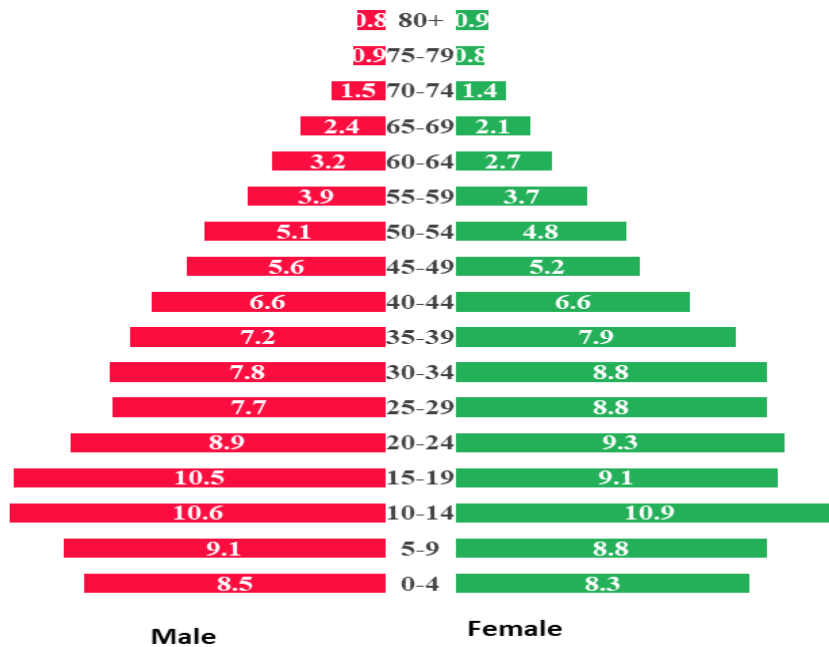
1140

## 2.1 Population Profile (as of 1<sup>st</sup> July 2020)

Estimated Population (in million)	
Total	168.22
Male	84.19
Female	84.03
Rate of Natural Increase	1.30
Sex Ratio (males per 100 females)	100.2
Density (per sq. km)	1140

Source: Report on Bangladesh Sample Vital Statistics, BBS

Figure 2.1 Population Pyramid of Bangladesh (as of 1<sup>st</sup> July 2020)



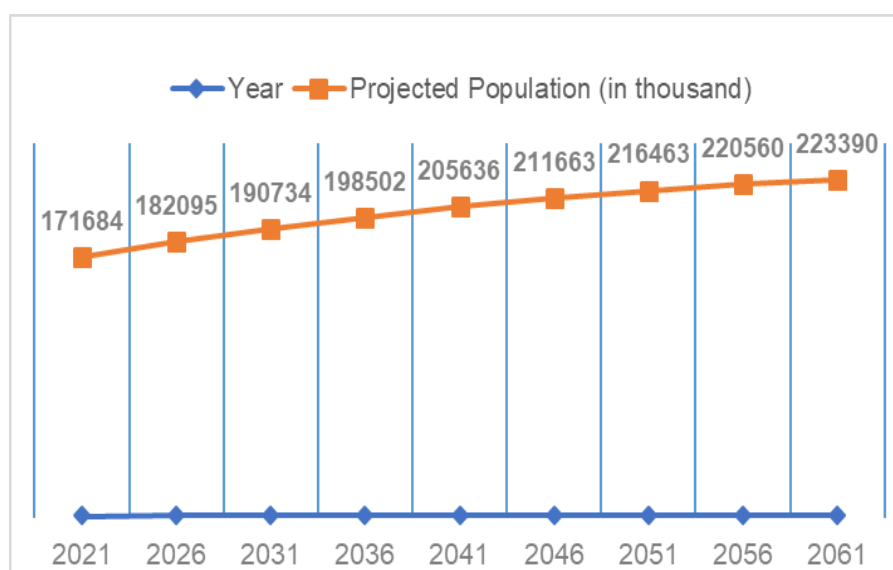
Source: Report on Bangladesh Sample Vital Statistics, BBS

## 2.2 Administrative Units and Population by Division

Division	Administrative Units (No.) <sup>a</sup>		Population <sup>b</sup>
	District	Upazila	
Barishal	06	42	8652371
Chattogram	11	104	29558357
Dhaka	13	89	37893925
Khulna	10	59	16309303
Mymensingh	04	35	11427765
Rajshahi	08	67	19225905
Rangpur	08	58	16412280
Sylhet	04	41	10296995
<b>Bangladesh</b>	<b>64</b>	<b>495</b>	<b>149772364</b>

Source: a. As of December 2021, b. Population and Housing Census 2011, Analytical Report

**Figure: 2.2 Projected Population by Year 2021-2061**



Note: Projection assumed the medium variant fertility level with steady decline of TFR. Initiating from 2.3 in 2011, TFR is assumed to be dropped to 2.1 in 2021, 1.9 in 2026 and continued thereafter.

Source: Population Projection of Bangladesh: Dynamics and Trends 2011-2061, BBS





## Chapter III Economic Statistics

GDP (in billion USD)



416

Per Capita Income (in USD)



2591

Inflation rate (%)



5.56

Foreign Exchange Reserve (in billion USD)



46.39

### 3.1 LDC Graduation Status of Bangladesh

Indicators	UN Review (2021)	Graduation Threshold
Per Capita GNI (3 Years Average)	\$1827	>\$1222
Human Assets Index (HAI)	75.3	>66
Economic and Environmental Vulnerability Index (EVI)	27.2	<32

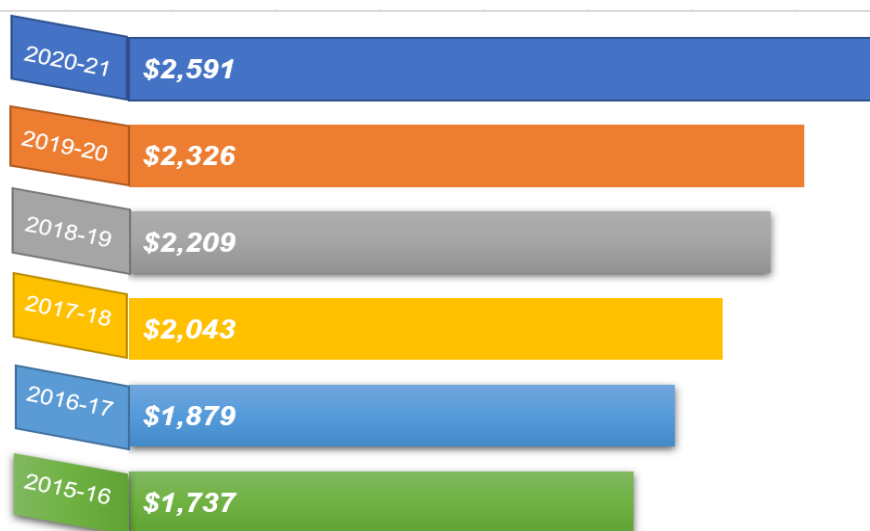
Source: UN Monitoring Report on Bangladesh's Graduation from LDC

### 3.2 Gross Domestic Product (GDP) & Gross National Income (GNI)

	2019-20	2020-21
GDP at current prices (in million BDT)	31704694	35301848
GDP at current prices (in million USD)	373959	416264
GDP at constant prices (in million BDT)	26500649	28339444
GDP at constant prices (in million USD)	312484	334167
GDP growth rate at constant prices	3.45	6.94
GNI at current prices (in million BDT)	33017012	37159966
GNI at current prices (in million USD)	389438	438175
Per capita GDP at current prices (in USD)	2234	2462
Per capita Income (in USD)	2326	2591

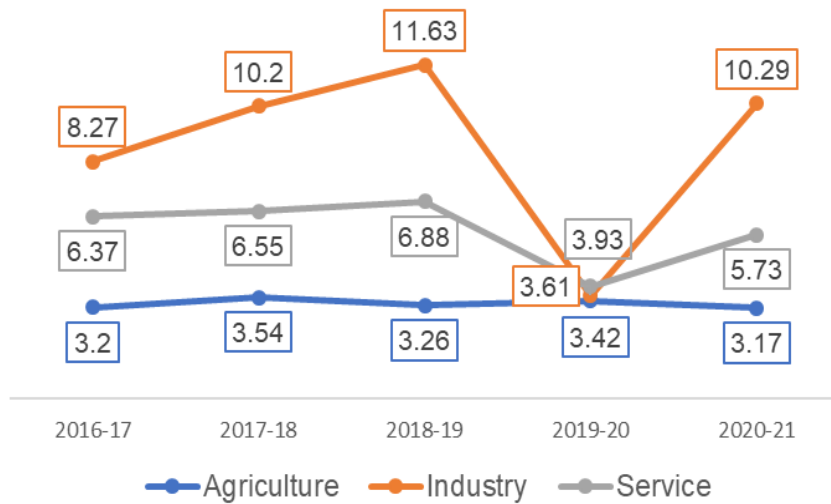
Source: National Accounting Wing, BBS

Figure 3.1 Per Capita Income by year



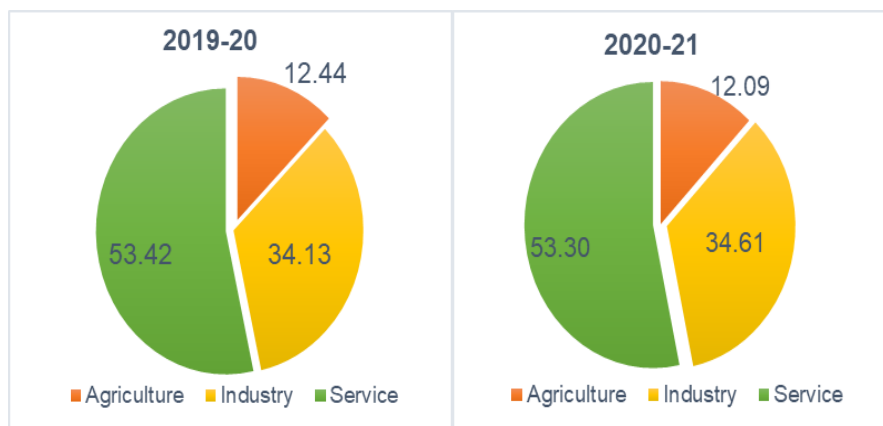
Source: National Accounting Wing, BBS

**Figure 3.2 Sectoral Growth Rate of GDP by Broad Sector at Constant Prices (%)**



Source: National Accounting Wing, BBS

**Figure 3.3 Sectoral Share of GDP at Current Prices**



Source: National Accounting Wing, BBS

### 3.3 Investment and Savings at Current prices

(in million BDT)

	2019-20		2020-21	
	Amount	As % of GDP	Amount	As % of GDP
Total Investment	9926087	31.31	10950188	31.02
Private	7614069	24.02	8366820	23.70
Public	2312017	7.29	2583368	7.32
Gross Domestic Savings	8584871	27.08	8946130	25.34
Gross National Savings	9960883	31.42	10870784	30.79

Source: National Accounting Wing, BBS

### 3.4 Development Expenditure by ADP Sectors

(in million BDT)

	2019-20	2020-21
1. Agriculture	56707.8	68932.0
2. Rural Development & Institutions	137766.3	159814.3
3. Water Resources	51584	54629
4. Industries	55135.7	38472.6
5. Power	239050.4	230848.9
6. Oil, Gas and Natural Resources	31525.9	34757.8
7. Transport	395421.6	436013.6
8. Communication	14651.9	11076.8
9. Physical Planning, Water Supply & Housing	201052.3	216873.2
10. Education & Religious Affairs	154349.5	202904.6
11. Sports and Culture	4580	3672.3
12. Health, Population & Family Welfare	72575	90037.9
13. Mass Media	1129.3	876.8
14. Social Welfare, Women's Affair & Youth Development	5009.7	6786.3
15. Public Administration	37391.6	24142.8
16. Science & Technology Research	130515.2	116577.2
17. Labour & Employment	4276.4	4283.5
Block Allocation	24683.5	21677.1
<b>Total</b>	<b>1617406.1</b>	<b>1718357.7</b>

Source: Implementation Monitoring and Evaluation Division (IMED)

### 3.5 Gross Fixed Capital Formation by Government Budget

(in million BDT)

	2019-20	2020-21
1. Building Construction	1167363	1318830
2. Land Improvement & Plantation	2100	2590
3. Machinery and Equipment	211530	211090
4. Research and Development	3342	3470
5. Computer Software and Database	3360	6320
6. Entertainment, Literary or Artistic Originals	270	260
7. Acquisition less Disposable of Valuables	370	250
<b>Total</b>	<b>1388335</b>	<b>1542810</b>

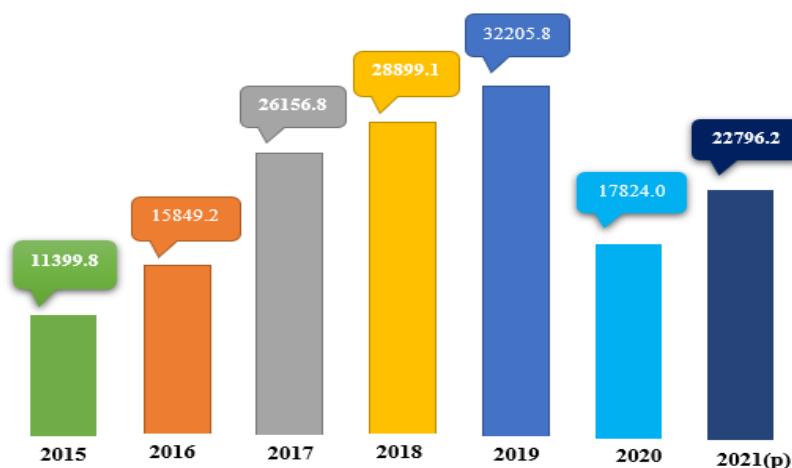
Source: National Accounting Wing, BBS

### 3.6 Government Revenue Earnings and Expenditure as Percentage of GDP at Current Price

	2019-20	2020-21
Revenue	12.71	11.67
Tax Revenue	11.43	10.49
Non-Tax Revenue	1.28	1.18
Total Expenditure	18.31	17.90
Operating Expenditure	10.78	10.75
Development Expenditure	7.39	6.91
Other Expenditure	0.14	0.24

Note: Data are based on revised budget. Source: 1) Finance Division 2) National Accounting Wing, BBS

**Figure:3.4 Foreign Exchange Receipts through Travel Purpose (in million BDT)**



Note: 'p' denotes provisional, Source: Bangladesh Bank

### 3.7 Selected Banking Statistics

(in million BDT)

	2019-20	2020-21
Total Money Supply (M1)	3282639	3758287
Bank Advances (DMBs)	10766843	11664915
Bank Deposits (with DMBs)	12690989	14469676
Net Foreign Assets	2973362	3823375
Remittances	1543531	2101306
Foreign Exchange Reserve (Mill. USD)	36037.0	46391.4
Exchange Rate (Period Average) Taka Per USD	84.78	84.81
Exchange Rate (End Period) Taka per USD	84.90	84.81

Source: Bangladesh Bank

### 3.8 Foreign Trade Statistics

(in million BDT)

	2019-20	2020-21
Total Imports (CIF)	5441658	6633052
Total Export (FOB)	2811668	3479890
Balance of Trade	-2629990	-3153162
As Percentage of GDP		
Total Imports (CIF)	19.46	23.74
Total Export (FOB)	10.05	12.46
As Percentage of Total Imports		
Consumer Goods	9.93	10.41
Material for Consumer Goods	76.46	78.06
Capital Goods	12.71	10.68
Materials for Capital Goods	0.90	0.87

Source: National Accounting Wing, BBS

### 3.9 Consumer Price Index (CPI) & Inflation Rate (National)

(Base: 2005-06=100)

	2019-20	2020-21
General index	273.26	288.44
Inflation	5.65	5.56
Food index	296.86	313.86
Inflation	5.56	5.73
Non-food index	243.00	255.85
Inflation	5.85	5.29

Source: National Accounting Wing, BBS.

## Chapter IV Labour and Employment

Labour Force (in million)  
(15 years and above)



Both Sex: 63.5  
Male: 43.5  
Female: 20.0

Labor Force Participation Rate  
(%)



Both Sex: 58.2  
Male: 80.5  
Female: 36.3

Rate of Unemployment (%)



4.2

Employment by Sector (%)



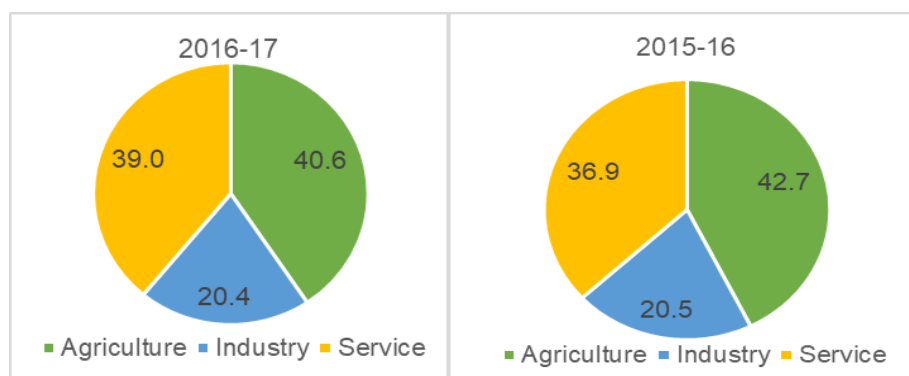
Agriculture: 40.6  
Industry: 20.4  
Service: 39.0

## 4.1 Labour Statistics

	<i>(in million)</i>	
	<b>2015-16</b>	<b>2016-17</b>
Labour Force (15 years and above)	62.1	63.5
Employed Population (15 years and above)	59.5	60.8
Unemployed Population	2.6	2.7
Not in Labour Force	44.0	45.8
Unpaid Family Worker	8.6	7.2
Unemployment Rate (%)	4.2	4.2
Labour Force Participation Rate (%)	58.5	58.2
Female Labour Force Participation Rate (%)	35.6	36.3

Source: Labour Force Survey (LFS), BBS

**Figure 4.1 Employed by Broad Sector (%)**



Source: Labour Force Survey (LFS), BBS

## 4.2 Employed Population aged 15 and above by Occupation and Sex, 2016-17

	<i>(in thousand)</i>		
	<b>Male</b>	<b>Female</b>	<b>Total</b>
Managers	889	107	996
Professionals	1898	1035	2933
Technicians and Associate Professionals	961	170	1131
Clerical Support Workers	756	140	896
Service and Sales Workers	9101	922	10023
Skilled Agricultural, Forestry and Fisheries	10039	9644	19683
Craft and Related Trades Workers	7114	3254	10368
Plant and Machine Operators, and Assemblers	3750	411	4161
Elementary Occupations	7531	2954	10485
Other Occupations	143	8	152
<b>Total</b>	<b>42182</b>	<b>18646</b>	<b>60828</b>

Source: Labor Force Survey (LFS), BBS



### 4.3 Status of Ready-made Garments (RMG)

	2019-20	2020-21
Export of RMG (in million USD)	27949.19	31456.73
Share of RMG to National Export (%)	83.00	81.16

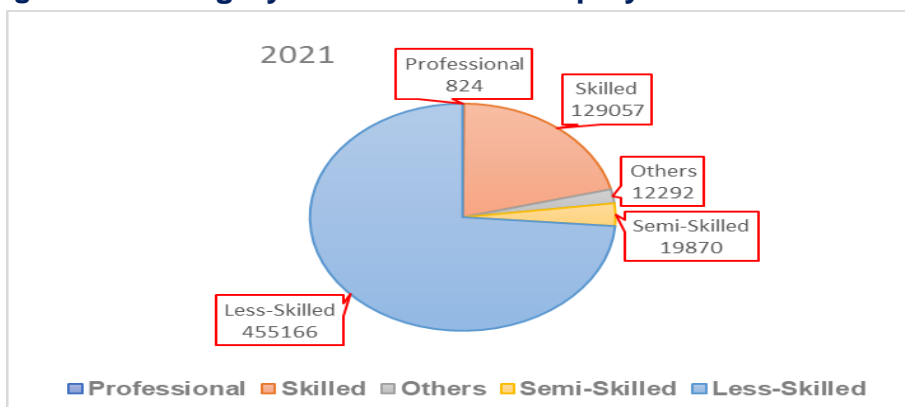
Source: Bangladesh Garments Manufacturers & Exporters Association (BGMEA)

### 4.4 Country-wise Overseas Employment

	2020	2021
USA		
KSA	161726	457227
UAE	1082	29202
Kuwait	1744	1848
Oman	21071	55009
Qatar	3608	11158
Bahrain	3	11
Lebanon	488	235
Jordan	3769	13816
Libya	93	3
Sudan	2	39
Malaysia	125	28
Singapore	10085	27875
South Korea	208	108
UK	21	123
Italy	-	653
Japan	142	3
Brunei	530	12
Mauritius	2014	215
Iraq	-	5
Others	4457	7711
Misc. Clearance	6501	11928
<b>Total</b>	<b>217669</b>	<b>617209</b>

Source: Bureau of Manpower, Employment and Training (BMET)

Figure 4.2: Category-wise Overseas Employment in 2021



Source: Bureau of Manpower, Employment and Training (BMET)



## Chapter V Health, Nutrition and Demographic Statistics

### Total Fertility Rate



Total: 2.04  
Rural: 2.37  
Urban: 1.66

### Infant Mortality Rate



Both Sex: 21  
Male: 22  
Female: 21

### Maternal Mortality Ratio



Total: 1.63  
Rural: 1.78  
Urban: 1.38

### Life Expectancy at Birth (years)



Both Sex: 72.8  
Male: 71.2  
Female: 74.5

## 5.1 Household Characteristics

	2010	2015	2020
<b>Household Size</b>	4.6	4.4	4.3
<b>Headship (%)</b>			
Male Headed HH	87.1	87.3	85.8
Female Headed HH	12.9	12.7	14.2
<b>Access to Water (%)</b>			
Drinking (Tap & Tube well)	98	97.9	98.3
<b>Source of Light (%)</b>			
Electricity	54.6	77.9	96.2
Solar	-	5.4	2.4
Kerosene	43.1	16.3	1.2
Others	2.3	0.4	0.2
<b>Toilet Facility (%)</b>			
Sanitary	63.5	73.5	81.5
Others	34.2	23.2	17.2
None	2.2	3.3	1.3

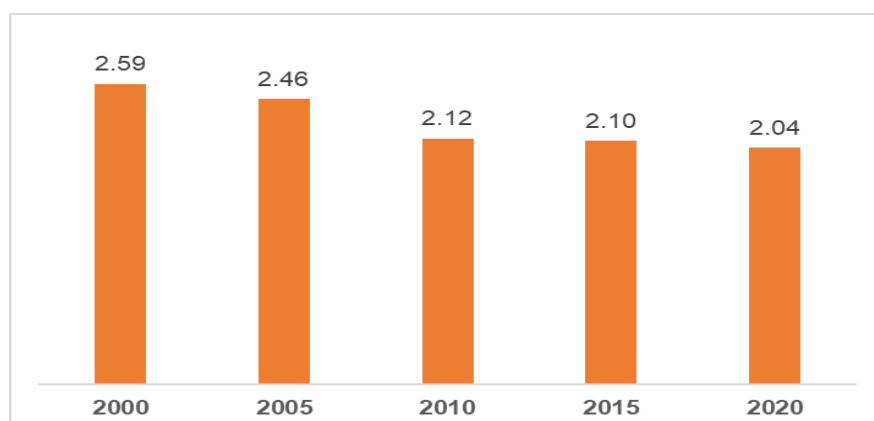
Source: Bangladesh Sample Vital Statistics, BBS

## 5.2 Fertility

	2019	2020
Crude Birth Rate (per 1000 population)	18.1	18.1
Total Fertility Rate (per woman aged 15-49)	2.04	2.04
General Fertility Rate (per 1000 women aged 15-49)	66	65
Gross Reproduction Rate (per women aged 15-49)	1.01	1.01
Net Reproduction Rate (per woman aged 15-49)	1.00	1.00

Source: Bangladesh Sample Vital Statistics, BBS

**Figure 5.1: Total Fertility Rate (per woman aged 15-49)**



Source: Bangladesh Sample Vital Statistics, BBS

### 5.3 Life Expectancy at Birth (years)

	2005	2010	2015	2020
Both Sex	65.2	67.7	70.9	72.8
Male	64.4	66.6	69.4	71.2
Female	65.8	68.8	72.0	74.5

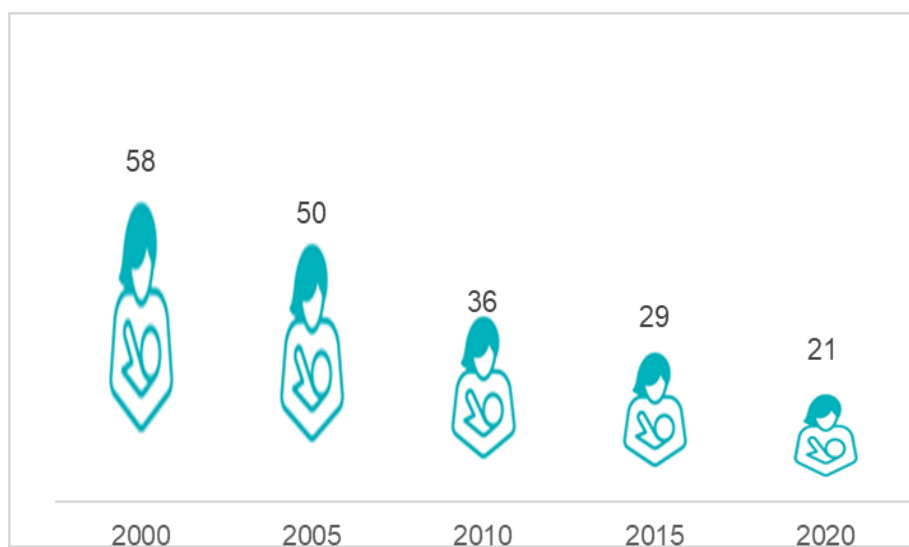
Source: Bangladesh Sample Vital Statistics, BBS

### 5.4 Mortality

	2019	2020
Crude Death Rate (per 1000 population)	4.9	5.1
Infant Mortality Rate (per 1000 live births)	21	21
Neo-natal Mortality Rate (per 1000 live births)	15	15
Post-Neo-natal Mortality Rate (per 1000 live births)	6	6
Child Death Rate (per 1000 children aged 1-4 years)	1.7	1.7
Under 5 Mortality Rate (per 1000 live births)	28	28

Source: Bangladesh Sample Vital Statistics, BBS

**Figure 5.2: Infant Mortality Rate (per woman aged 15-49)**



Source: Bangladesh Sample Vital Statistics, BBS

### 5.5 Marital Status of Population (aged 10 years and above)

	2010	2015	2020
<b>Male</b>			
Never Married	41.7	38.6	38.3
Currently Married	56.9	59.7	60.0
Widowed/ Divorced/ Separated	1.4	1.7	1.7
<b>Female</b>			
Never Married	28.1	26.1	25.5
Currently Married	61.6	64.1	63.2
Widowed/Divorced/Separated	10.3	9.8	11.3

Source: Bangladesh Sample Vital Statistics, BBS

## Chapter VI Education

Literacy Rate (7 years and above) (%)



Both Sex: 75.2  
Male: 77.4  
Female: 72.9

Completion Rate in Primary Education (%)



82.80

Gross Enrolment Ratio in Primary Education



104.90

Completion Rate in Secondary Education (%)



64.24

## 6.1 Number of Educational Institutions 2020

	Public	Private	Total
Primary Education	65566	67436	133002
Secondary Education	615	18176	18791
English Medium School	-	142	142
School & College	64	1324	1388
College Education	607	2704	3311
Madrasah Education	3	9302	9305
Technical & Vocational	571	1903	2474
Teacher Education	94	129	223
Professional Education	125	616	741
University Education <sup>a</sup>	46	105	151

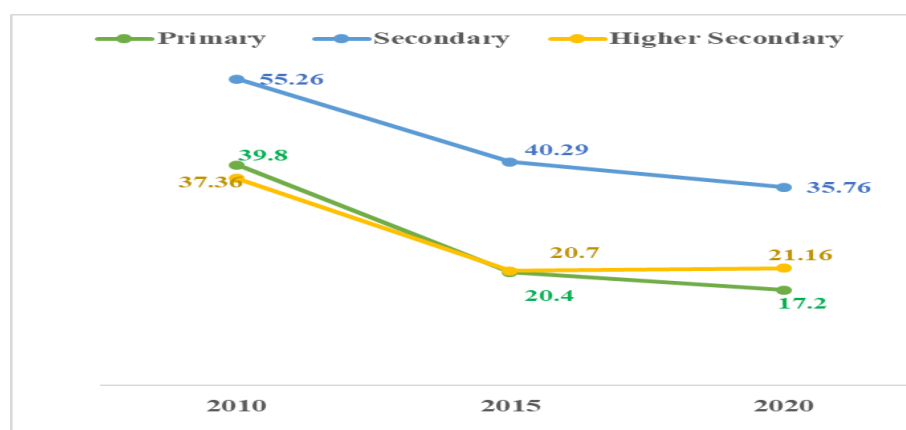
a. Two International Universities are not included, Source: BANBEIS

## 6.2 Student-Teacher Ratio

	2010	2015	2020
Primary Education			34
Secondary Education	34	41	41
College	27	33	36
Madrasah	20	21	23
University	31	36	37

Source: BANBEIS

Figure 6.1: Dropout Rate (%)



Source: BANBEIS



### 6.3 Completion Rate (%)

	2010	2015	2020
Primary	60.2	79.6	82.8
Secondary	44.74	59.71	64.24
Higher Secondary	62.64	79.3	78.84

Source: BANBEIS

### 6.4 Gross Enrolment Ratio

	2010	2015	2020
Primary	107.7	109.20	104.90
Secondary	55.81	72.78	76.38
Higher Secondary	27.13	38.99	48.39
Tertiary	-	15.03	20.07

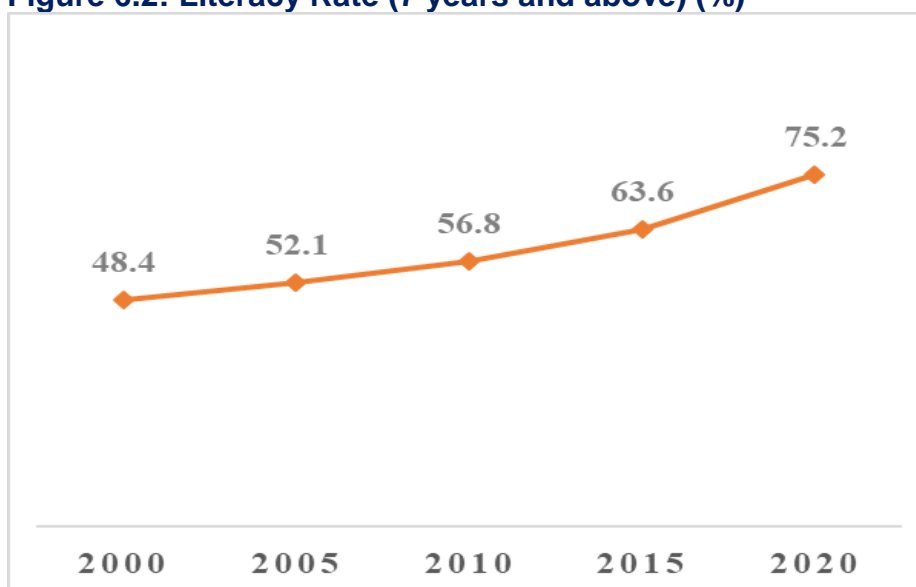
Source: BANBEIS

### 6.5 Net Enrolment Rate (%)

	2010	2015	2020
Primary	94.8	97.94	97.81
Secondary	49.53	67.00	71.89
Higher Secondary	19.22	28.25	36.40

Source: BANBEIS

**Figure 6.2: Literacy Rate (7 years and above) (%)**



Source: Sample Vital Registration System (SVRS), BBS



## Chapter VII Agriculture

Cropped Area (in thousand acres)



39678

Production of Rice (in thousand metric tons)



37608

Fish Production (in thousand metric tons)



4621.23

Livestock (in million)



56.33

## 7.1 Land Utilization Statistics

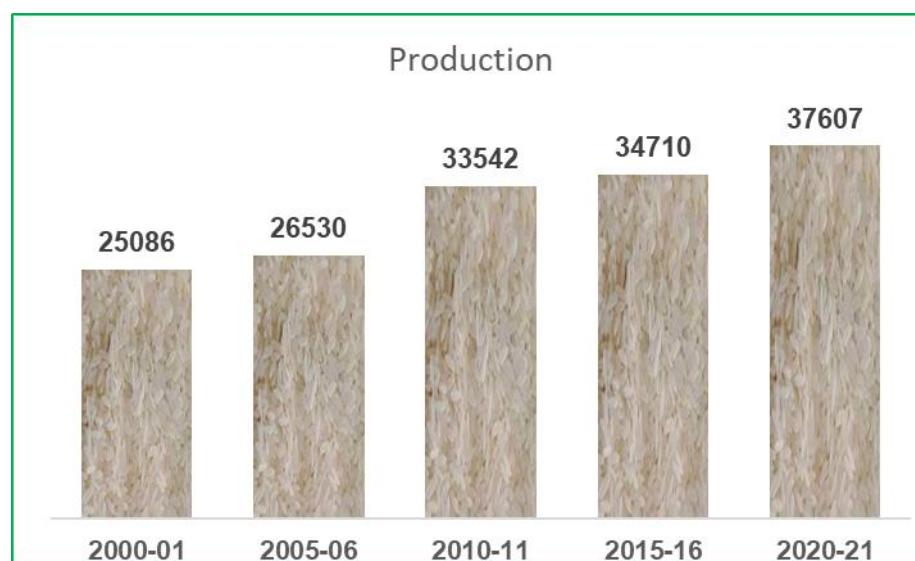
(in thousand acres)

	2017-18	2018-19	2019-20
Forest Area	6368	6363	6363
Not Available for Cultivation	8841	8364	8284
Cultivable Waste Area	575	639	671
Current Fallow Area	907	1126	1066
Single Cropped Area	5514	5271	5216
Double Cropped Area	9800	10065	10194
Triple Cropped Area	4418	4594	4613
Quadruple Cropped Area	42	43	56
Net Cropped Area	19774	19973	20081
Total Cropped Area	38536	39357	39678

*Note: Forest areas have been reported from the office of the chief conservator of forest (private forest area not included).*

*Source: Agricultural Wing, BBS*

**Figure 7.1: Production of Rice in Bangladesh by year (in thousand metric tons)**



*Source: Agriculture Wing, BBS*

## 7.2 Area and Production of Selected Crops

(Area in thousand acres and Production in thousand metric tons)

	2019-20		2020-21	
	Area	Production	Area	Production
Rice	28213	36604	28913	37608
Wheat	821	1029	813	1085
Jute	1679	8045	1686	7725
Potato	1140	9606	1158	9887
Tea	147	90	136	91
Pulses <sup>a</sup>	882	398	919	425
Oilseeds <sup>b</sup>	1183	972	1235	996
Tobacco	100	86	100	89

Note: a. Pulses include masur, mough, gram, mash kalai, arhar, etc

b. Oilseeds include rape and mustard, til, linseed, groundnut, coconut, castor, etc.

Source: Agricultural Wing, BBS

## 7.3 Livestock and Poultry Population

(in thousands no.)

	2018-19	2019-20	2020-21
Cattle	24238	24391	24545
Buffalo	1486	1493	1500
Goat	26267	26435	26604
Sheep	3537	3607	3679
<b>Total Livestock</b>	<b>55528</b>	<b>55926</b>	<b>56328</b>
Chicken	289283	296602	304106
Duck	57752	59716	61746
<b>Total Poultry</b>	<b>347035</b>	<b>356318</b>	<b>365852</b>

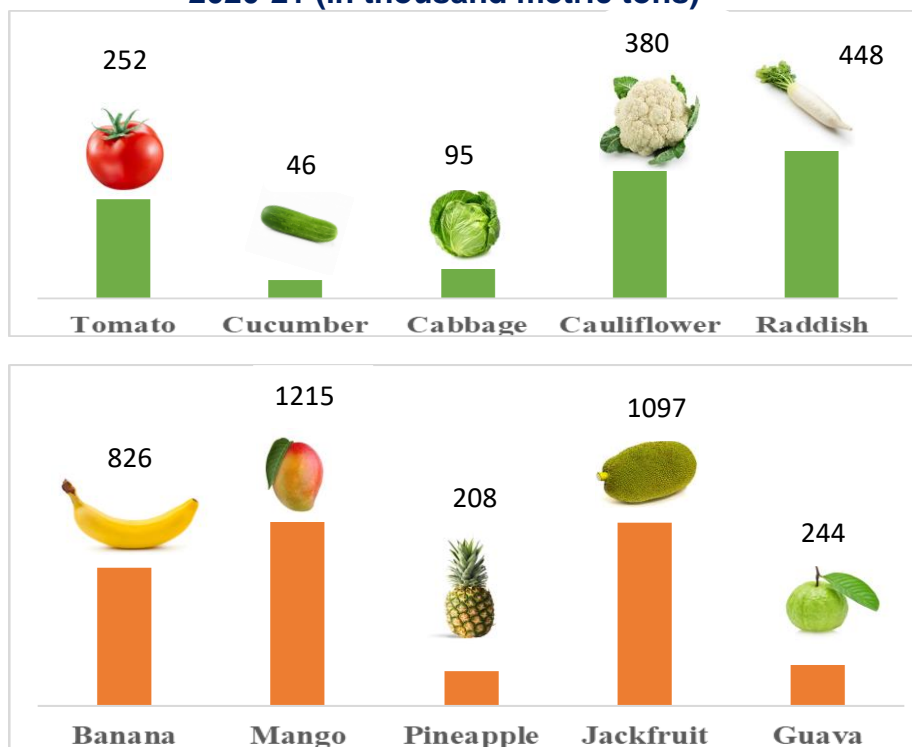
Source: Department of Livestock Services

## 7.4 Production of Milk, Meat and Eggs

	Unit	2018-19	2019-20	2020-21
Milk	thousand tons	9921	10680	11985
Meat	thousand tons	7514	7674	8440
Eggs	thousands no.	17109700	17360000	20576400

Source: Department of Livestock Services

**Figure 7.2: Production of Selected Vegetables and Fruits in 2020-21 (in thousand metric tons)**



Source: Agricultural Wing, BBS

### 7.5 Fish Production

	(in metric tons)	
	2019-20	2020-21
Inland		
(a) Capture	1248401	1301244
(b) Culture	2583866	2638745
<b>Total (Inland)</b>	<b>3832267</b>	<b>3939989</b>
Marine Fisheries		
(a) Industrial	115354	119121
(b) Artisanal	555750	562118
<b>Total (Marine)</b>	<b>671104</b>	<b>681239</b>
<b>Country Total</b>	<b>4503371</b>	<b>4621228</b>

Source: Department of Fisheries

## Chapter VIII Industry

Production of Natural Gas  
(in million cubic metres)



27232.60

Production of Fertilizers (in  
metric tons)



Urea: 1033913  
TSP: 91870

Index of Food Products



570.69

Index of Pharmaceuticals  
and Medicinal Chemical



1123.10

## 8.1 Indices of Industrial Production (Manufacturing)

(Base: 2005-06=100)

	2019-20	2020-21
<b>General Index (MFG)</b>	<b>398.35</b>	<b>447.60</b>
Food Products	584.83	570.69
Beverages	227.83	397.61
Tobacco Products	136.46	128.07
Textiles	252.60	276.99
Wearing Apparel	368.68	428.59
Leather and Related Products	346.69	398.39
Wood and Products of Wood and Cork	376.71	421.34
Paper and Paper Products	217.89	251.21
Printing and Reproduction of Recorded Media	174.92	203.74
Coke and Refined Petroleum Products	88.63	116.34
Chemicals and Chemical Products	122.61	144.10
Pharmaceuticals and Medicinal Chemical	892.23	1123.10
Rubber and Plastic Products	452.23	410.29
Other Non-Metallic Mineral Products	488.38	563.66
Basic Metals	165.29	184.58
Fabricated Metal Products	298.31	288.97
Computer, Electronic and Optical Products	277.60	292.04
Electrical Equipment	309.00	321.41
Machinery and Equipment N.E.C.	760.24	771.83
Motor Vehicles, Trailers and Semi-Trailers	295.38	205.35
Other Transport Equipment	946.32	650.05
Furniture	166.25	166.60

Source: National Accounting Wing, BBS.

## 8.2 Production of Natural Gas, Fertilizer and Chemicals

Year	Natural Gas (in million cubic metres)	Production of Fertilizers		Chemicals
		Urea (MT)	TSP (MT)	Sulphur Acid (MT)
2018-19	27232.60	783303	97186	54280
2019-20	24992.83	796598	103964	47468
2020-21	25260.59	1033913	91870	42633

Source: (i) Bangladesh Oil, Gas & Mineral Corporation (Petrobangla)  
(ii) Bangladesh Chemical Industries Corporation (BCIC)



## Chapter IX Energy

**Total Gas Production (in billion cubic feet)**



891.70

**Total Electricity Generation (in GWh)**



80423

**Total Petroleum Imports (in thousand metric tons):**



5727

**Per Capita Electricity Consumption (in KWh)**



422.13

## 9.1 Statistics of Energy Sector

	2019-20	2020-21
<b>A. Electricity</b>		
Total Generation Capacity (MW)	19892	22031
Maximum Generation (MW)	12738	13792
Total Generation (MKWh)	71419	80423
Total Consumption (MKWh)	63364	71470
Per Capita Generation (KWh)	426.23	475.00
Per Capita Consumption (KWh)	378.16	422.13
Transmission lines in (Km.)	12283	12836
Distribution lines in (Km.) (33KV & below)	577479	612310
Electrification of BPDB (in number):		
a. Thana	201	204
b. Village	5651	6470
c. Deep/shallow & low lift pumps	37371	36962
<b>B. Gas</b>		
Production (BCF)	882.6	891.70
Connection (Number)	11035	62.00
Total Consumption (BCF):	994.4	1017.5
<b>C. Petroleum</b>		
Imports (in thousand metric tons):		
(i) Crude Oil	1152	1506
(ii) Refined Oil	3873	4174
(iii) Furnace Oil	176	47
(iii) Lubebase Oil	0	0
Total	5201	5727

Source : i) Bangladesh Power Development Board (BPDB)

ii) Bangladesh Oil, Gas & Mineral Corporation (Petrobangla)

iii) Bangladesh Petroleum Corporation (BPC)

## 9.2 Statistics of Electricity Generation by Fuel Type

(in MKWh)

	2018-19	2019-20	2020-21
Hydro	725	825	655
Renewables	39	62	158
Power Import	6786	6674	8103
Furnace Oil	11426	9461	17497
Natural Gas	48306	51290	48403
Coal	1230	2968	4997
Diesel	2022	139	609
Total Thermal Generation	62984	63858	71506
<b>Total Generation</b>	<b>70533</b>	<b>71419</b>	<b>80423</b>

Source: Bangladesh Power Development Board

## 9.3 Consumption of Electricity by Category

(in MKWh)

	2018-19	2019-20	2020-21
Domestic Service	33072	36129	40325
Agriculture	1746	1532	1737
Industrial Service	18329	17478	20300
Commercial Service	7512	6458	7564
Others	1378	1766	1545
<b>Total</b>	<b>62037</b>	<b>63364</b>	<b>71470</b>

Source: Bangladesh Power Development Board

## 9.4 Consumption of Gas by Category

(in BCF)

	2018-19	2019-20	2020-21
Power	450.9	455.9	425.8
Captive Power	157.5	151.6	169.1
Fertilizer	57.7	54.6	64.7
Industry	164.5	155.7	181.7
Tea Garden	1	1.1	0.9
Commercial	7.9	6.7	6.0
Domestic	158.9	132.7	134.2
C.N.G	43.4	36.1	35.1
<b>Total</b>	<b>1041.8</b>	<b>994.4</b>	<b>1017.5</b>

Source: Bangladesh Oil, Gas & Mineral Corporation (Petrobangla)

## 9.5 Use of Petroleum Products by Sector

(in metric tons)

	2018-19	2019-20	2020-21
A. Agriculture	1075326	990752	975604
B. Industry	388324	421088	450437
C. Power	1123396	371021	652066
D. Transport (Road, Rail, river & air)	3710211	3536489	3963725
E. Household	134609	108347	97600
F. others	117731	75394	160298
<b>Total</b>	<b>6549597</b>	<b>5503091</b>	<b>6299730</b>

Source: Bangladesh Petroleum Corporation

## Chapter X Transport & Communication

Length of (RHD) Road Network  
(in kilometres)



21128

Mobile Subscribers  
(in million no.)



181.02

Number of Registered Motor  
Vehicles



5010672

Internet Subscribers  
(in million no.)



123.82

## 10.1 Length of (RHD) Road Network by Year

(in kilometres)

	National	Regional	Feeder Type	Total
2016	3813	4247	13262	21322
2017	3813	4247	13262	21322
2018	3791	4207	13130	21128

Note : Width of different roads by category: national – 7.32 metre.  
Regional - 5.49 metre, Feeder type A-3.66-metre.

Source : Roads & Highways Division (RHD)

## 10.2 Statistics of Land Transport (in numbers)

	2018-19	2019-20
Railway Locomotive	263	260
Coaches	1764	2362
Freight Wagons	7026	7174
Route Kilometers	3019	3094
Station	482	489

Source: 1) Bangladesh Railway 2) Roads & Highways Division

## 10.3 Statistics of Water Transport

	2016-17	2017-18
<b>Organized Water Transport</b>		
Public Vessels	198	197
Private Vessels (cargo, passenger)	4165	4560
<b>Un-organized Water Transport</b>	248000	245000
(Country boat, Motorized, Cargo, Passenger)		

Source: BIWTC, BIWTA, Bangladesh Shipping Corporation

## 10.4 Statistics of Air Transport

(in number)

	2019-20	2020-21
Bangladesh Biman		
F-28 (DASH-8)	2	5
Boeing (B-777-300 ER-200)	4	4
Air Bus	0	0
B-737	6	6
Total	12	15
Passengers carried	2032	952
Goods carried		

Source: Bangladesh Biman

## 10.5 Registered Motor Vehicles by Type

	2020	2021	Grand Total
Ambulance	788	755	7572
Auto Rickshaw	16724	9152	305502
Auto Tempo	77	25	16033
Bus	2395	1513	49354
Cargo Van	2	3	9540
Covered Van	2023	3795	40968
Delivery Van	1170	1438	32061
Human Hauler	122	52	17368
Jeep	4911	7594	72530
Microbus	2779	4936	108364
Minibus	620	389	27542
Motor Cycle	311016	372072	3497725
Pick Up	10498	10890	143846
Private Car	12403	16041	381982
Special Purpose Vehicle	703	512	11673
Tanker	304	248	6183
Taxicab	8	0	36107
Tractor	2498	2564	44920
Truck	4719	5786	143985
Other	3900	4029	57417
<b>Total</b>	<b>377660</b>	<b>441794</b>	<b>5010672</b>

Source: Bangladesh Road Transport Authority (BRTA)

## 10.6 Statistics of Communication

	<i>(million no.)</i>	
	As of December-2020	As of December-2021
Mobile Subscribers	170.14	181.02
Internet Subscribers	111.88	123.82

Source: Bangladesh Telecommunication Regulatory Commission (BTRC)





## Chapter XI Environment

Temperature (in °c )



Max- 32.9  
Min- 13.2

Rainfall (in millimeter)



2610

Total Forest Land (in acre)



6363309.33

Humidity (in %)



80

### 11.1 Climatic Variations by Season, 2020

Season	Temperature (in °C)		Total Rainfall (in mm)	Avg. Humidity (%)
	Max	Min		
Pre-Monsoon	33	19.1	445	75
Monsoon	32.8	26	1685	86
Post	33	18.9	210	81
Winter	29	13.1	7	77
Annual	32.9	13.2	2610	80

Source: Bangladesh Meteorological Department

### 11.2 Forestation/Plantation

Classifications	Unit	2019-20	2020-21
Coastal forests/Mangrove	Hect.	10600.00	10470.00
Social forestry: (Lac plant)	Hect.	1198.00	1827.50
	Km	1542.00	1887.40
Roads, Rails, Embankments	Km	1621.00	1820.00

Source: Forest Department

### 11.3 Forest Land by Division 2020-21

(in acres)

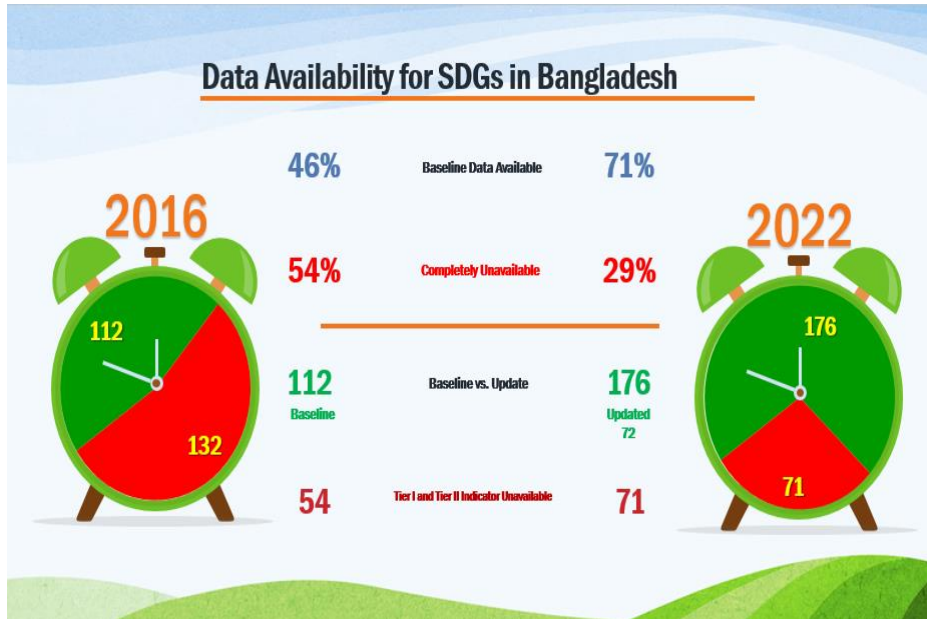
	Reserved	Total
Dhaka	118005.59	188984.85
Mymensingh	41471.78	71282.25
Sylhet	123553.13	176185.13
Chattogram	1342358.67	3822149.04
Khulna	1482948.74	1482948.74
Rangpur	18592.5	29068.02
Rajshahi	473.95	7147.64
Barishal	183503.16	585543.66
<b>Total</b>	<b>3310907.52</b>	<b>6363309.33</b>

Source: Forest Department

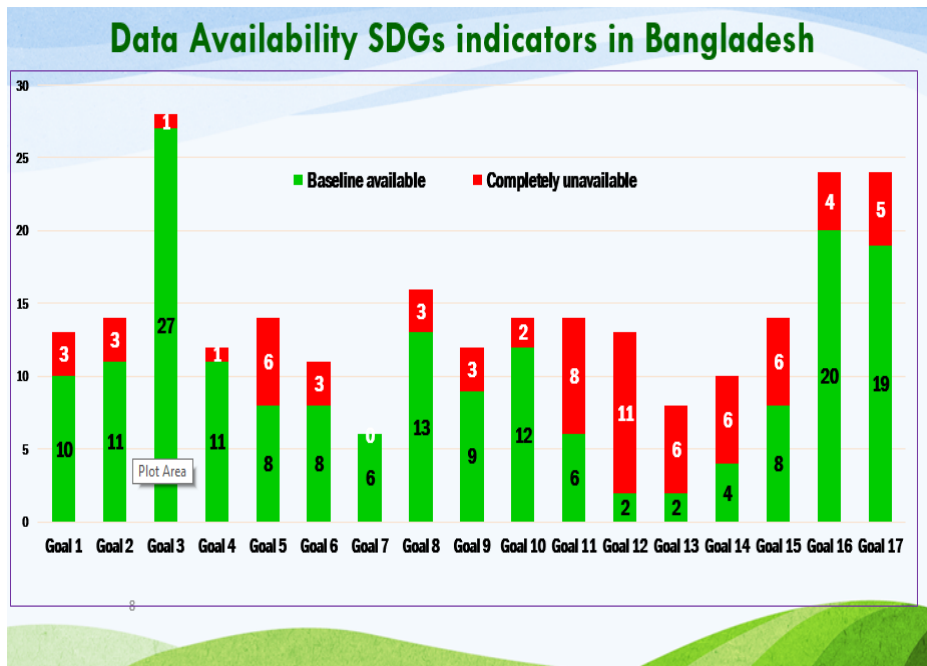
## Chapter XII Sustainable Development Goals



## Data Availability for SDGs in Bangladesh



## Data Availability SDGs indicators in Bangladesh





**2021**

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