



Statistical Pocketbook 2022



**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

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Ministry of Planning
www.bbs.gov.bd

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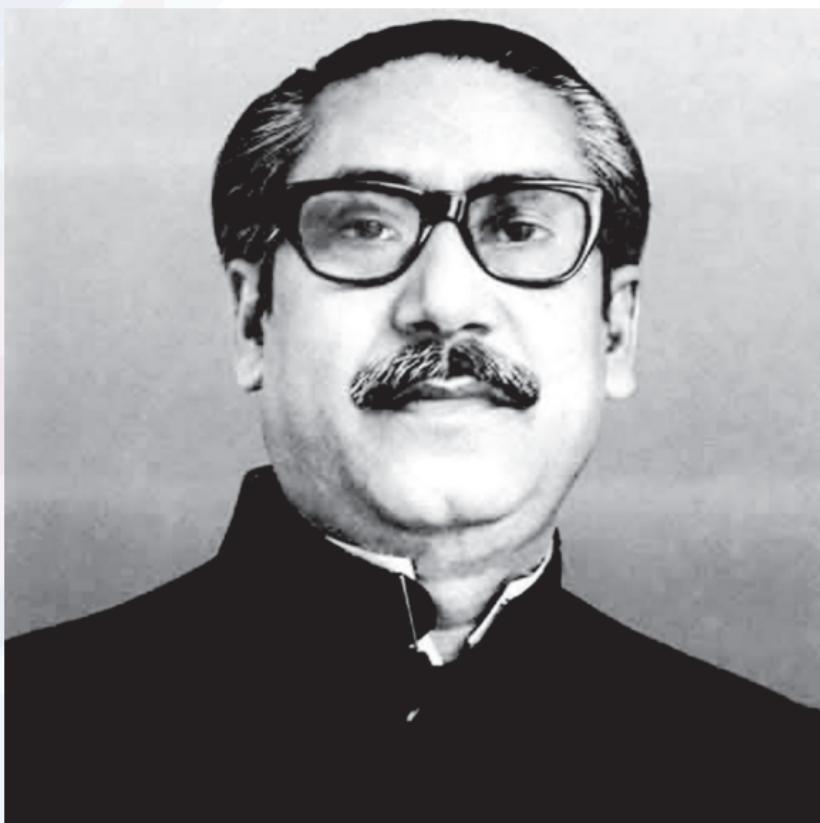
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COMPLIMENTARY

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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
BPC	: Bangladesh Petroleum Corporation
BPDB	: Bangladesh Power Development Board
BRTA	: Bangladesh Road Transport Authority
BREB	: Bangladesh Rural Electrification Board
CIF	: Cost, Insurance and Freight
C. N. G.	: Compressed Natural Gas
CPI	: Consumer Price Index
DESCO	: Dhaka Electric Supply Company Limited
DMBs	: Deposit Money Banks
DPDC	: Dhaka Power Distribution Company Limited
FOB	: Free on Board
GDP	: Gross Domestic Product
GMT	: Greenwich Mean Time
GNI	: Gross National Income
HIES	: Household Income and Expenditure Survey
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 and Highways Department
RMG	: Ready-made Garments
SDG	: Sustainable Development Goals
SMI	: Survey of Manufacturing Industries
TFR	: Total Fertility Rate
UN	: United Nations
USD	: United States Dollar
WHO	: World Health Organization
WZPDCO	: West Zone Power Distribution Company Limited

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	:  The flag of Bangladesh features a red isosceles triangle at the hoist side, with a white border separating it from the green field. The green field contains a white 24-pointed star.
National Emblem	:  The emblem of Bangladesh is circular. It features a golden lotus flower at the bottom, resting on a base with waves. Above the lotus is a golden bengal tiger standing on its hind legs, holding a sword in its front paws. The entire emblem is surrounded by a golden border containing the text "BANGLADESH" and "1971" at the top, and "JANAKI" at the bottom.
National Slogan	: Joy Bangla
Capital	: Dhaka
Nationality	: Bangladeshi
Name of Currency	: Bangladeshi Taka (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
Administrative Units	: Division: 8, District: 64, City Corporation: 12, Municipalities: 330, Upazila: 495, Union: 4577

Population	: 169.83 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	<ul style="list-style-type: none"> 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.

Chapter II

Population & Housing

Population (in million)



Total: 169.83
Male: 84.08
Female: 85.65

Area (in sq. km.)



147570

Average Annual Growth Rate of Population (%)



1.22

Density (per sq. km.)



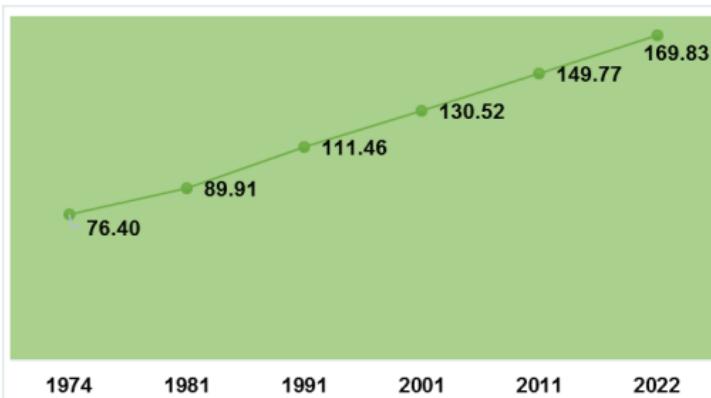
1119

2.1 Population Profile

Enumerated Population (in million)	165.16
Rural	113.11
Urban	52.05
Adjusted Population (in million)	169.83
Rural	116.07
Urban	53.76
Average Annual Growth Rate	1.22
Sex Ratio (males per 100 females)	98.04
Density (per sq. km)	1119

Source: *Population and Housing Census 2022, BBS*

Figure 2.1: Adjusted Population (in million) by Census Year



Source: *Population and Housing Census 2022, BBS*

2.2 Population by Sex

Sex	Enumerated Population	Adjusted Population
Male	81712824	84077203
Female	83347206	85653120
Hijra	12629	12629
Balance of Population	85957	85957
Total	165158616	169828909

Note: In the 2022 census, information of 85,957 persons from 17,507 households was partially available. So, there is a difference between the total population and the sex-disaggregated population.

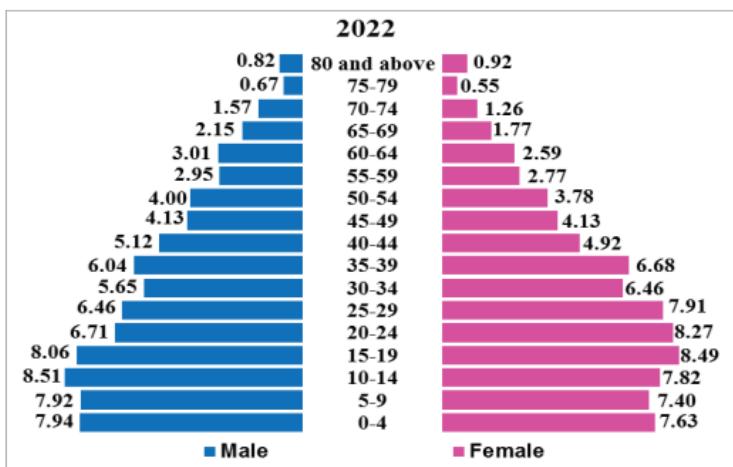
Source: *Population and Housing Census 2022, BBS*

2.3 Administrative Units and Population by Division

Division	Administrative Units (No.) ^a		Enumerated Population ^b	Adjusted Population ^b
	District	Upazila		
Barishal	06	42	9100102	9325818
Chattogram	11	104	33202326	34178581
Dhaka	13	89	44215107	45643915
Khulna	10	59	17416645	17813957
Mymensingh	04	35	12225498	12637524
Rajshahi	08	67	20353119	20794023
Rangpur	08	58	17610956	18020073
Sylhet	04	41	11034863	11415021
Bangladesh	64	495	165158616	169828912

Source: a. Local Government Division (as of December 2022) b. Population and Housing Census 2022, BBS

Figure 2.2: Population Pyramid (in million)



Note: Based on enumerated population, Source: Population and Housing Census 2022, BBS

2.4 Household Characteristics

	2020	2021	2022
Household (HH) Size	4.3	4.3	4.2
Headship (%)			
Male Headed HH	85.0	84.0	82.6
Female Headed HH	15.0	16.0	17.4
Access to Drinking Water (%)			
Tap & Tube well	98.3	97.0	97.0
Source of Electricity (%)			
National Grid	-	96.86	97.14
Solar	-	2.25	2.02
Others (generator, biogas etc.)	-	0.13	0.09
No Electricity	-	0.76	0.75

Source: Sample Vital Registration System (SVRS), BBS

Chapter III

Demography, Health and Nutrition

Total Fertility Rate
(per women aged 15-49)



Total: 2.15
Rural: 2.32
Urban: 1.63

Infant Mortality Rate
(per 1000 live births)



Both Sex: 25
Male: 26
Female: 23

Maternal Mortality Ratio
(per 100000 live births)



Total: 156
Rural: 159
Urban: 142

Life Expectancy at Birth
(years)



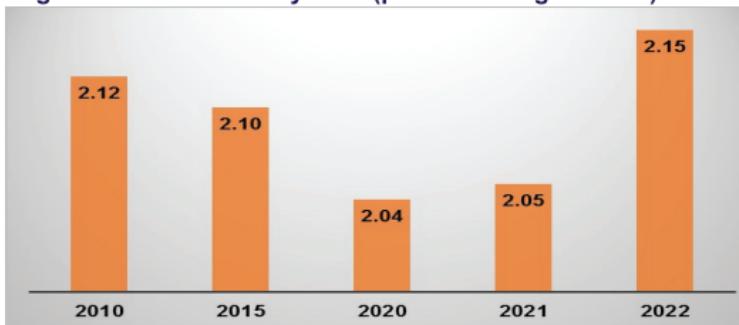
Both Sex: 72.4
Male: 70.8
Female: 74.2

3.1 Fertility

	2020	2021	2022
Crude Birth Rate (per 1000 population)	18.1	18.8	19.3
Total Fertility Rate (per woman aged 15-49)	2.04	2.05	2.15
General Fertility Rate (per 1000 women aged 15-49)	65	66	68
Gross Reproduction Rate (per women aged 15-49)	1.01	0.99	1.05
Net Reproduction Rate (per woman aged 15-49)	1.00	0.98	1.04

Source: Sample Vital Registration System (SVRS), BBS

Figure 3.1: Total Fertility Rate (per woman aged 15-49)



Source: Sample Vital Registration System (SVRS), BBS

3.2 Life Expectancy at Birth (years)

	2010	2015	2020	2021	2022
Both Sex	67.7	70.9	72.8	72.3	72.4
Male	66.6	69.4	71.2	70.6	70.8
Female	68.8	72.0	74.5	74.1	74.2

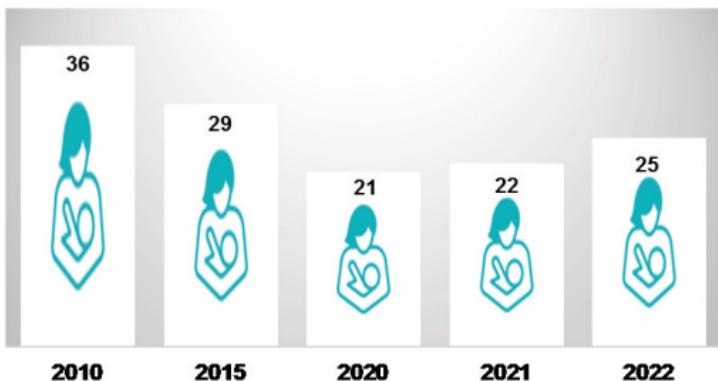
Source: Sample Vital Registration System (SVRS), BBS

3.3 Mortality

	2020	2021	2022
Crude Death Rate (per 1000 population)	5.1	5.7	5.8
Infant Mortality Rate (per 1000 live births)	21	22	25
Neo-natal Mortality Rate (per 1000 live births)	15	16	17
Post-Neo-natal Mortality Rate (per 1000 live births)	6	6	8
Child Death Rate (per 1000 children aged 1-4 years)	1.7	1.6	1.8
Under 5 Mortality Rate (per 1000 live births)	28	28	31

Source: Sample Vital Registration System (SVRS), BBS

Figure 3.2: Infant Mortality Rate (per woman aged 15-49)



Source: Sample Vital Registration System (SVRS), BBS

3.4 Marital Indicators

	2020	2021	2022
Crude Marriage Rate (per 1000 population)	15.3	13.5	18.1
Mean Age at First Marriage			
Male	24.2	24.3	24.0
Female	18.7	18.7	18.4
Mean Age at Marriage			
Male	25.2	25.3	25.3
Female	19.1	19.1	18.8
Marital Status of Population Aged 10+ (%)			
Both Sex			
Never Married	31.9	30.6	28.7
Currently Married	61.6	62.5	63.9
Widowed/ Divorced/ Separated	6.5	6.9	7.4
Male			
Never Married	38.3	37.5	35.8
Currently Married	60.0	60.8	62.3
Widower/ Divorced/ Separated	1.7	1.7	1.9
Female			
Never Married	25.5	23.9	21.9
Currently Married	63.2	64.2	65.5
Widow/Divorced/Separated	11.3	11.9	12.6

Source: Sample Vital Registration System (SVRS), BBS

3.5 Average Calorie Intake

	(K. calorie per capita per day)	
	HIES 2016	HIES 2022
Total	2210.4	2393.0
Rural	2240.2	2424.2
Urban	2130.7	2324.6

Source: Household Income and Expenditure Survey (HIES), BBS

3.6 Underweight, Stunting & Wasting Prevalence

Indicator	Description	2012-13	2019
Underweight prevalence	Percentage of children under age 5 who fall below a) minus two standard deviations (moderate and severe) b) minus three standard deviations (severe) of the median weight for age of the WHO standard	a) 31.9 b) 8.8	a) 22.6 b) 5.2
Stunting prevalence	Percentage of children under age 5 who fall below a) minus two standard deviations (moderate and severe) b) minus three standard deviations (severe) of the median height for age of the WHO standard	a) 42.0 b) 16.4	a) 28.0 b) 8.8
Wasting prevalence	Percentage of children under age 5 who are above a) minus two standard deviations (moderate and severe) b) minus three standard deviations (severe) of the median weight for height of the WHO standard	a) 9.6 b) 1.6	a) 9.8 b) 2.3

Source: Multiple Indicator Cluster Survey, BBS

3.7 Disability Indicators 2021

Indicators	Total	Male	Female
Persons with at least one disability (%)			
Total	2.80	3.28	2.32
Rural	2.89	3.44	2.35
Urban	2.45	2.69	2.20
Disability by category (%)			
Autism or autism spectrum disorder	0.05	0.06	0.04
Physical disability	1.35	1.66	1.03
Mental illness leading to disability	0.29	0.33	0.24
Visual disability	0.46	0.49	0.43
Speech disability	0.32	0.37	0.27
Intellectual disability	0.22	0.24	0.19
Hearing disability	0.36	0.37	0.34
Cerebral palsy	0.08	0.08	0.07
Down syndrome	0.04	0.04	0.04
Deaf-blindness	0.02	0.03	0.02
Multiple disability	0.35	0.39	0.31
Other disability	0.05	0.07	0.03

Source: Demography and Health Wing, BBS

Chapter IV

Water and Sanitation

Improved Drinking Water
Source (%)



Safely Managed Sanitation
Coverage (%)



Handwashing Facility with
Soap and Water (%)



Improved Sanitation Facility (%)



4.1 Water and Sanitation Facility to Household by Locality, Division and Wealth Quintile 2022

Category level	Improved Drinking Water Source	Safely Managed Drinking Water Services	Improved Sanitation Facility	Shared Sanitation	Safely Managed Sanitation Coverage	Handwashing facilities with Soap and Water (%)
National	98.7	75.1	88.8	26.6	66.1	63.2
Rural	98.6	73.8	87.8	26.1	65.7	58.8
PSA/ Other Urban	99.2	79.4	91.2	26.1	68.4	75.3
City Corp.	98.6	78.3	93.3	32.3	64.7	80.2
Division						
Barishal	97.2	49.6	91.8	10.8	82.3	56.4
Chattogram	97.7	63.9	86.6	19.9	70.4	56.8
Dhaka	99.5	80.9	91.3	32.1	63.0	70.4
Khulna	96.3	65.0	95.6	23.0	74.0	71.2
Mymensingh	99.9	80.5	81.3	31.2	57.1	43.3
Rajshahi	99.9	83.0	89.2	32.3	61.5	66.7
Rangpur	99.9	91.8	87.0	30.1	61.4	67.3
Sylhet	97.1	66.3	80.3	16.0	68.2	49.3
Wealth Quintile						
Poorest	97.1	61.3	74.2	35.4	47.9	37.8
Poorer	98.8	73.2	90.0	30.3	63.4	51.9
Middle	99.3	79.2	93.2	28.5	67.2	66.5
Richer	99.4	81.5	95.3	22.7	74.0	82.1
Richest	99.6	87.9	97.6	7.3	90.5	95.9

Source: Sample Vital Registration System (SVRS), BBS

4.2 Water and Sanitation Facility to Household over Last Two Years

Indicators	(%)	
	2021	2022
Safely Managed Drinking Water Services	73.1	75.1
Improved Drinking Water Source	98.2	98.7
Safely Managed Sanitation Services	65.2	66.1
Shared Toilet	25.0	26.6
Types of Sanitation Facilities		
Improved	85.8	88.8
Others	13.2	10.0
None	1.0	0.8
Handwashing Facilities with Soap and Water		
Having Both Soap and Water	58.9	63.2
Having Only Soap	1.8	1.3
Having Only Water	17.6	16.3
No Facility/ No Soap and Water	21.8	19.2

Source: Sample Vital Registration System (SVRS), BBS

Chapter V Education

Literacy Rate (7 years and above) (%)



Both Sex: 76.8
Male: 79.0
Female: 74.7

Completion Rate in Primary Education (%)



85.85

Gross Enrolment Ratio in Primary Education



105.72

Completion Rate in Secondary Education (%)



64.34

5.1 Number of Educational Institutions 2021

	Public	Private	Total
Primary Education	65566	53325	118891
Secondary Education	621	18253	18874
English Medium School	-	137	137
School & College	63	1357	1420
College Education	625	2684	3309
Madrasah Education	3	9288	9291
Technical & Vocational	309	2180	2489
Teacher Education	94	115	209
Professional Education	129	692	821
University Education ^a	50	108	158

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

5.2 Student-Teacher Ratio

	2015	2020	2021
Primary Education	42	34	31
Secondary Education	41	41	38
College	33	36	35
Madrasah	21	23	24
University	36	37	40

Source: BANBEIS

Figure 5.1: Dropout Rate (%)



Source: BANBEIS

5.3 Completion Rate (%)

	2015	2020	2021
Primary	79.6	82.8	85.85
Secondary	59.71	64.24	64.34
Higher Secondary	79.3	78.84	78.86

Source: BANBEIS

5.4 Gross Enrolment Ratio

	2015	2020	2021
Primary	109.20	104.90	105.72
Secondary	72.78	76.38	75.52
Higher Secondary	38.99	48.39	48.79
Tertiary	15.03	20.07	20.19

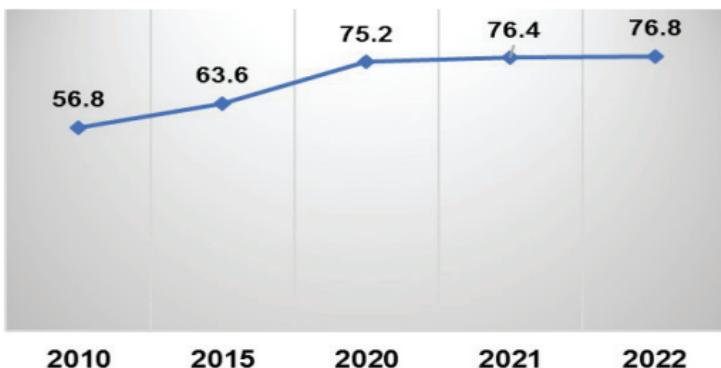
Source: BANBEIS

5.5 Net Enrolment Rate (%)

	2015	2020	2021
Primary	97.94	97.81	97.42
Secondary	67.00	71.89	70.25
Higher Secondary	28.25	36.40	40.54

Source: BANBEIS

Figure 5.2: Literacy Rate (7 years and above) (%)



Source: Sample Vital Registration System (SVRS), BBS

Chapter VI

Macroeconomics

GDP (in billion USD)



460

Per Capita Income (in USD)



2793

Inflation rate (%)



6.15

Foreign Exchange Reserve
(in billion USD)



41.83

6.1 LDC Graduation Status of Bangladesh

Indicators	JN 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*

6.2 Gross Domestic Product (GDP) and Gross National Income (GNI)

	2020-21	2021-22
GDP at current prices (in million BDT)	35301848	39717164
GDP at current prices (in million USD)	416264	460219
GDP at constant prices (in million BDT)	28339444	30351496
GDP at constant prices (in million USD)	334167	351698
GDP growth rate at constant prices	6.94	7.10
GNI at current prices (in million BDT)	37159966	41290624
GNI at current prices (in million USD)	438175	478451
Per capita GDP at current prices (in USD)	2462	2687
Per capita Income (in USD)	2591	2793

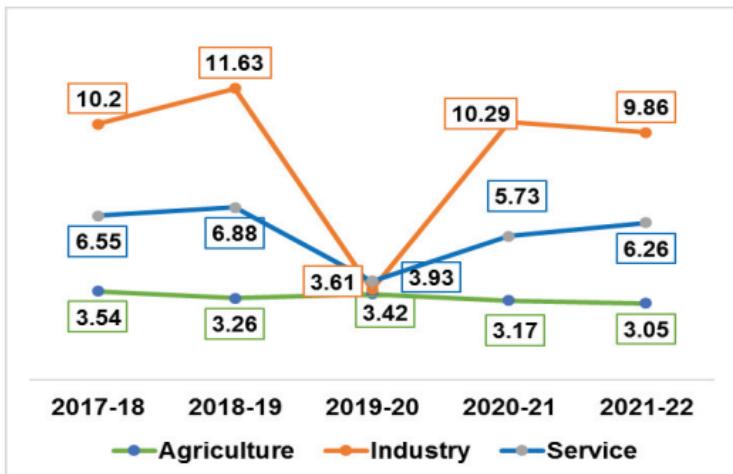
Source: *National Accounting Wing, BBS*

Figure 6.1: Per Capita Income by year



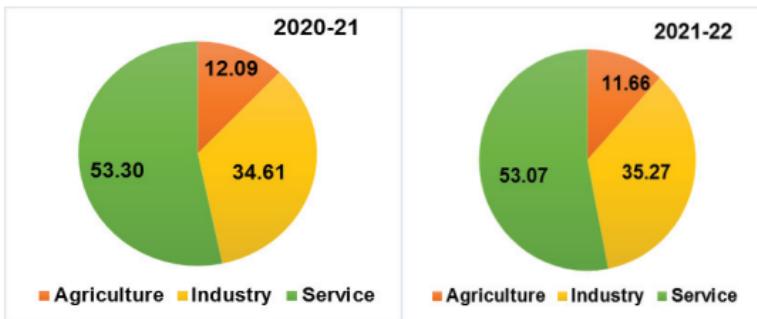
Source: *National Accounting Wing, BBS*

Figure 6.2: Sectoral Growth Rate of GDP by Broad Sector at Constant Prices (%)



Source: National Accounting Wing, BBS

Figure 6.3: Sectoral Share of GDP at Current Prices



Source: National Accounting Wing, BBS

6.3 Investment and Savings at Current prices

	(in million BDT)			
	2020-21		2021-22	
	Amount	As % of GDP	Amount	As % of GDP
Total Investment	10950188	31.02	12728269	32.05
Private	8366820	23.70	9736710	24.52
Public	2583368	7.32	2991559	7.53
Gross Domestic Savings	8946130	25.34	10018414	25.22
Gross National Savings	10870784	30.79	11656922	29.35

Source: National Accounting Wing, BBS

6.4 Development Expenditure by ADP Sectors

Sectors	(in million BDT)	
	2021-22	
1. General Public Services		19905
2. Defence		9973
3. Public Order and Safety		28107
4. Industrial and Economic Services		74307
5. Agriculture		67588
6. Power and Energy		424398
7. Transport and Communications		557238
8. Local Government and rural Development		150422
9. Environment, Climate Change (CC) and Water Resources (WR)		88258
10. Housing and Community Amenities		228050
11. Health		133625
12. Recreation, Culture and Religion		25952
13. Education		159804
14. Science and IT		22599
15. Social Protection		17101
Block Allocation		29160
Total		2036485

Note: Data are based on revised ADP.

Source: Implementation Monitoring and Evaluation Division (IMED)

6.5 Gross Fixed Capital Formation by Government Budget

(in million BDT)

	2020-21	2021-22
1. Building Construction	1318830	1491310
2. Land Improvement & Plantation	2590	3060
3. Machinery and Equipment	211090	252690
4. Research and Development	3470	4,509
5. Computer Software and Database	6320	3930
6. Entertainment, Literary or Artistic Originals	260	590
7. Acquisitions less Disposable of Valuables	250	300
Total	1542810	1756389

Source: National Accounting Wing, BBS

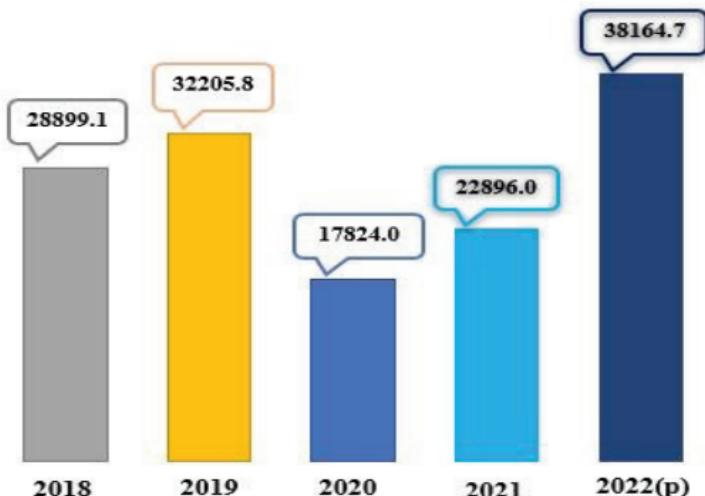
6.6 Revenue Earnings and Public Expenditure

(in Crore BDT)

	2019-20	2020-21	2021-22
Revenue	348069	351532	389000
Tax Revenue	313068	316000	346000
Non-Tax Revenue	35002	35532	43000
Total Expenditure	501577	538983	593500
Operating Expenditure	295,280	323,688	366,627
Development Expenditure	202349	208025	221948
Other Expenditure	3948	7270	4925
As Percentage of GDP			
Revenue	10.98	9.96	9.79
Tax Revenue	9.87	8.95	8.71
Non-Tax Revenue	1.10	1.01	1.08
Total Expenditure	15.82	15.27	14.94
Operating Expenditure	9.31	9.17	9.23
Development Expenditure	6.38	5.89	5.59
Other Expenditure	0.12	0.21	0.12

Note: Data are based on revised budget. Other expenditure includes net outlay for food account operation, loans and advances. Source: 1) Finance Division 2) National Accounting Wing, BBS

Figure 6.4: Foreign Exchange Receipts through Travel Purpose (in million BDT)



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

6.7 Export Earnings from Ready-made Garments (RMG)

	2020-21	2021-22
Export of RMG (in million USD)	31456.73	42613.15
Share of RMG to National Export (%)	81.16	81.82

Source: Bangladesh Garments Manufacturers & Exporters Association (BGMEA)

6.8 Selected Banking Statistics

	(in million BDT)	
	2020-21	2021-22
Total Money Supply (M1)	3758287	4259048
Bank Advances (DMBs)	11664915	13249422
Bank Deposits (with DMBs)	14469676	15800212
Net Foreign Assets	3669173	3477577
Remittances	2101306	1815805
Foreign Exchange Reserve (Mill. USD)	46391.4	41826.7
Exchange Rate (Period Average) Taka Per USD	84.81	86.30
Exchange Rate (End Period) Taka per USD	84.81	93.45

Source: Bangladesh Bank

6.9 Foreign Trade Statistics

	(in million BDT)	
	2020-21	2021-22
Total Imports (CIF)	6633052	8939518
Total Export (FOB)	3479890	4571354
Balance of Trade	-3153162	-4368164
As Percentage of GDP		
Total Imports (CIF)	23.74	22.51
Total Export (FOB)	12.46	11.51
As Percentage of Total Imports		
Consumer Goods	10.41	11.28
Material for Consumer Goods	78.06	78.74
Capital Goods	10.68	9.29
Materials for Capital Goods	0.87	0.68

Source: National Accounting Wing, BBS

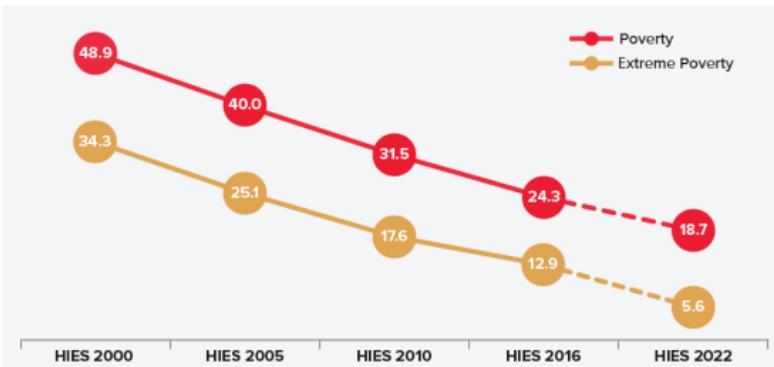
6.10 Consumer Price Index (CPI) & Inflation Rate (National)

(Base: 2005-06=100)

	2020-21	2021-22
General index	288.44	306.18
Inflation	5.56	6.15
Food index	313.86	332.86
Inflation	5.73	6.05
Non-food index	255.85	271.98
Inflation	5.29	6.31

Source: National Accounting Wing, BBS.

Figure 6.5: Poverty Rate



Note: HIES 2022 poverty estimates are not strictly comparable with the previous rounds of HIES estimates. Because in HIES 2022, the substantial developments complied while execution and comprehensiveness of the food and non-food items (COICOP) covered in the questionnaire.

Source: Household Income and Expenditure Survey, BBS

Chapter VII

Labour and Employment

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



Both Sex: 73.41
Male: 47.48
Female: 25.93

Labor Force Participation
Rate (%)



Both Sex: 61
Male: 79.71
Female: 42.67

Rate of Unemployment (%)



3.6

Employment by Sector (%)



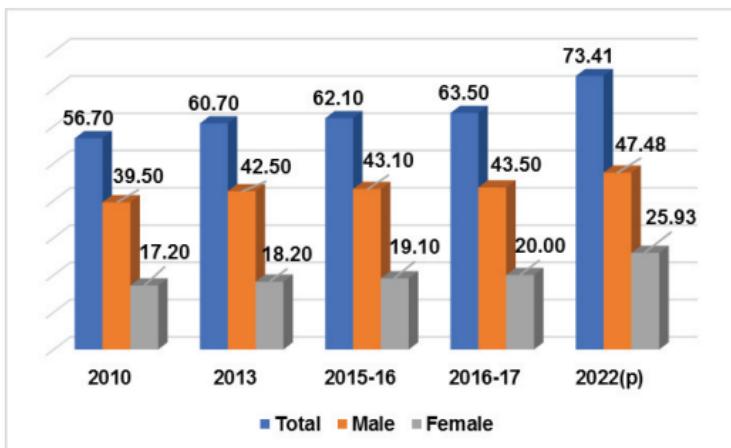
Agriculture: 45.33
Industry: 17.02
Service: 37.65

7.1 Labour Statistics

	(in million)	
	2016-17	2022(P)
Labour Force (15 years and above)	63.5	73.41
Employed Population (15 years and above)	60.8	70.78
Unemployed Population	2.7	2.63
Not in Labour Force	45.5	46.90
Unpaid Family Worker	7.2	-
Unemployment Rate (%)	4.2	3.6
Labour Force Participation Rate (%)	58.2	61.0
Female Labour Force Participation Rate (%)	36.3	42.67

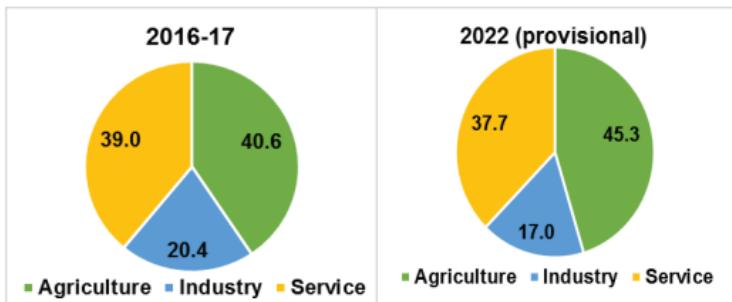
Note: 'p' denotes provisional, Source: Labour Force Survey (LFS), BBS

Figure 7.1: Labour Force (in Million)



Note: 'p' denotes provisional, Source: Labour Force Survey (LFS), BBS

Figure 7.2: Employed by Broad Sector (%)



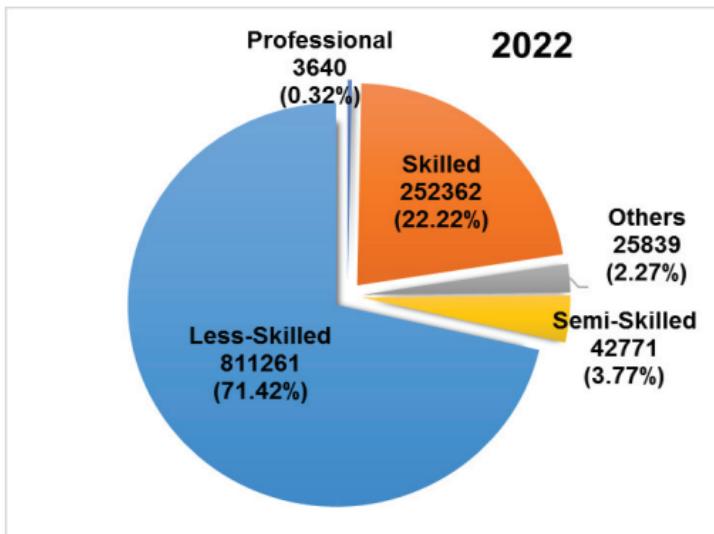
Source: Labour Force Survey (LFS), BBS

7.2 Country-wise Overseas Employment

	2021	2022
KSA	457227	612418
Oman	55009	179612
UAE	29202	101775
Singapore	27875	64383
Malaysia	28	50090
Qatar	11158	24447
Kuwait	1848	20422
Jordan	13816	12231
Italy	653	7594
South Korea	108	5910
Mauritius	215	5484
Brunei	12	1850
UK	123	942
Lebanon	235	858
Japan	3	508
Sudan	39	373
Libya	3	172
Iraq	5	64
Egypt	-	35
Bahrain	11	10
Others	7711	24196
Misc. Clearance	11928	22499
Total	617209	1135873

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

Figure 7.3: Category-wise Overseas Employment



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

Figure 7.4: Unemployment Rate



Note: 'p' denotes provisional, Source: Labor Force Survey (LFS), BBS

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

(in thousand)

	Male	Female	Total
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 Workers	10039	9644	19683
Craft and Related Trade Workers	7114	3254	10368
Plant and Machine Operators, and Assemblers	3750	411	4161
Elementary Occupations	7531	2954	10485
Other Occupations	143	8	152
Total	42182	18646	60828

Source: *Labor Force Survey (LFS), BBS*

Chapter VIII Agriculture

Cropped Area
(in thousand acres)



39493

Production of Rice
(in thousand metric tons)



38143

Fish Production
(in thousand metric tons)



4758.73

Livestock (in million)



432.38

8.1 Land Utilization Statistics

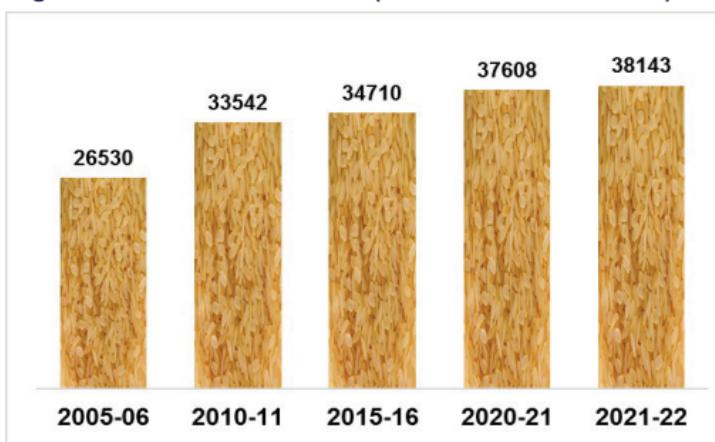
(in thousand acres)

	2018-19	2019-20	2020-21
Forest Area	6363	6363	6363
Not Available for Cultivation	8364	8284	8312
Cultivable Waste Area	639	671	700
Current Fallow Area	1126	1066	1118
Single Cropped Area	5271	5216	5160
Double Cropped Area	10065	10194	10166
Triple Cropped Area	4594	4613	4594
Quadruple Cropped Area	43	56	53
Net Cropped Area	19973	20081	19972
Total Cropped Area	39357	39678	39493

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

Source: Agriculture Wing, BBS

Figure 8.1: Production of Rice (in thousand metric tons)



Source: Agriculture Wing, BBS

8.2 Area and Production of Selected Crops

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

	2020-21		2021-22	
	Area	Production	Area	Production
Rice	28913	37608	28892	38143
Wheat	813	1085	778	1086
Jute	1686	7725	1783	8432
Potato	1158	9887	1147	10149
Tea	136	91	140	98
Pulses ^a	919	425	926	432
Oilseeds (edible) ^b	1235	996	1236	1034
Tobacco	100	89	100	92

Note: a. Pulses include *masur, mung, gram, mashkalai, arhar, khesari, motor, falcon & Garikalai*, b. Oilseeds include *til, rape and mustard, linseed, groundnut, soya bean, coconut, and sunflower*.

Source: Agriculture Wing, BBS

8.3 Livestock

(in thousands no.)

	2019-20	2020-21	2021-22
Cattle	24391	24545	24700
Buffalo	1493	1500	1508
Goat	26435	26604	26774
Sheep	3607	3679	3752
Total Ruminant	55926	56328	56734
Chicken	296602	304106	311800
Duck	59716	61746	63845
Total Poultry	356318	365852	375645
Total Livestock	412244	422180	432379

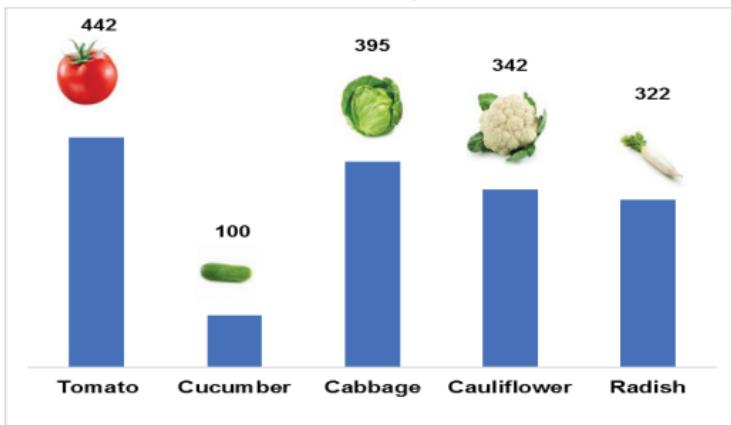
Source: Department of Livestock Services

8.4 Production of Milk, Meat and Eggs

	Unit	2019-20	2020-21	2021-22
Milk	thousand tons	10680	11985	13074
Meat	thousand tons	7674	8440	9265
Eggs	thousands no.	17360000	20576400	23353500

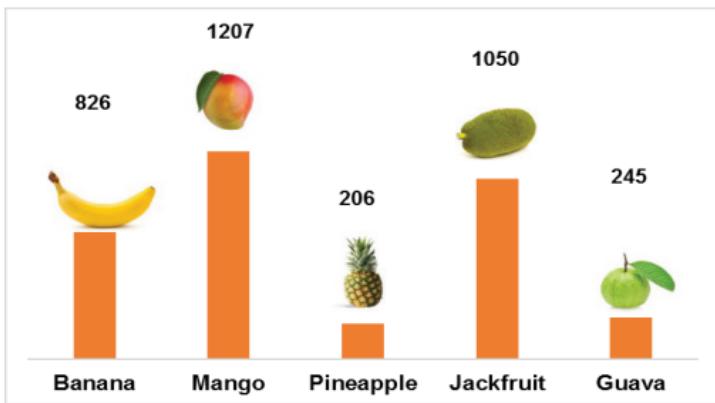
Source: Department of Livestock Services

Figure 8.2: Production of Selected Vegetables in 2021-22 (in thousand metric tons)



Source: Agriculture Wing, BBS

Figure 8.3: Production of Selected Fruits in 2021-22 (in thousand metric tons)



Source: Agriculture Wing, BBS

8.5 Selected Indicators of Agriculture Census 2008 & 2019

Item	2008	2019
Number of Holdings	28695763	35552296
Farm Holdings	15183183	16881757
Non-farm Holdings	13512580	18670539
Farm Holding Operated Area (Acres)	22305008	21727934
Farm Holding Net Cultivated Area (Acres)	19070749	18636434
Temporary Crops gross Area (Acres)	30485315	35098450
Aus (%)	8.37	7.01
Aman (%)	30.71	34.11
Boro (%)	33.17	31.53
Jute (%)	3.58	4.84
Sugarcane (%)	0.72	0.62
Wheat (%)	2.11	2.34
Cropping Intensity (%)	172	214
Bovine Animal (no.)	26219492	30089105
Sheep and Goat (no.)	17615706	20396309
Poultry Birds (no.)	137243083	273896013
Percent of Agriculture Labour Households	30.82	25.88

Source: Agriculture Wing, BBS

8.6 Fish Production

	(in metric tons)	
	2020-21	2021-22
Inland Fisheries		
(a) Capture	1301244	1321631
(b) Culture	2638745	2731070
Inland Total (a+b)	3939989	4052701
Marine Fisheries		
(c) Industrial	119121	237170
(d) Artisanal	562118	568860
Marine Total (c+d)	681239	706030
Country Total (Inland+Marine)	4621228	4758731

Source: Department of Fisheries

Chapter IX Industry

General Index of Industrial Production (2015-16=100)



Index of Electricity Production (2015-16=100)



Index of Manufacturing (2015-16=100)



185.83

Production of Fertilizers (in metric tons)



Urea: 1010304
TSP: 87922

9.1 Selected Indicators of the Survey of Manufacturing Industries, 2019

Category	Industrial Class (Industrial Policy-2010)				
	Total	Micro (TPE 10-24)	Small (TPE 25-99)	Medium (TPE 100-250)	Large (TPE 250+)
Number of Establishments	46110	16770	23306	3178	2856
Total Person Engaged					
Both Sex	5465162	259697	1043672	491870	3669923
Male	3065617	209883	839822	361560	1654352
Female	2399545	49184	203850	130310	2015571

Note: TPE-Total persons engaged

Source: Survey of Manufacturing Industries (SMI), BBS

9.2 Production of Fertilizer and Chemicals

Year	Production of Fertilizers			Chemicals	(MT)
	Urea		TSP	Sulphuric Acid	
2019-20		796598		103964	47468
2020-21		1033913		91870	42633
2021-22		1010304		87922	69010

Source: Bangladesh Chemical Industries Corporation (BCIC)

9.3 Index of Industrial Production(p)

(Base: 2015-16=100)

Period	Manufacturing	Mining	Electricity	Industry Sector
2015-16	100.00	100.00	100.00	100.00
2016-17	110.81	100.36	55.04	107.42
2017-18	126.75	99.92	123.56	118.23
2018-19	145.43	97.27	135.87	135.66
2019-20	147.10	90.62	139.64	137.21
2020-21	166.07	90.57	157.73	154.91
2021-22	185.83	84.49	162.67	173.34

Note: 'p' denotes provisional, Source: National Accounting Wing, BBS

9.4 Index of Industrial Production of Manufacturing sector in 2021-22(p)

(Base: 2015-16=100)

Code	Major Industry Group	Large	SMME	Cottage
1	Manufacturing	189.07	188.33	171.40
10	Manufacture of Food Products	168.95	147.43	199.76
11	Manufacture of beverages	171.08	100.05	118.00
12	Manufacture of tobacco products	179.85	169.59	136.66
13	Mfg of Textiles	174.25	165.10	140.17
14	Mfg of wearing apparel (Ready-made garment)	177.20	246.01	150.60
15	Mfg of leather and related products	141.78	118.22	126.87
16	Mfg of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	130.31	136.66	155.78
17	Mfg of paper and paper products	164.50	143.09	149.67
18	Printing and reproduction of recorded media	109.30	108.24	223.23
19	Mfg of coke and refined petroleum products	117.38	101.09	200.20
20	Mfg of chemicals and chemical products	129.19	112.36	133.88
21	Mfg of pharmaceutical products and pharmaceutical preparations	340.08	173.76	241.77
22	Mfg of rubber and plastics products	134.82	206.64	228.85
23	Manufacture of other non-metallic mineral products	363.49	205.44	178.14
24	Manufacture of basic metals	373.84	288.73	132.24
25	Manufacture of fabricated metal products, except machinery and equipment	140.62	147.66	195.70
26	Manufacture of computer, electronic and optical products	142.43	119.30	114.71
27	Mfg of Electrical Equipment	152.42	125.53	110.40
28	Mfg of Machinery & Equipment	118.53	102.20	103.35
29	Mfg of Motor vehicles, trailers and semi-trailers	211.47	65.62	108.65
30	Mfg of Other Transport Equipment	191.32	115.30	130.25
31	Mfg of Furniture	120.16	165.88	175.52
32	Other Manufacturing	128.17	132.58	151.44
33	Repair and installation of machinery and equipment	-	-	106.32

Note: 'p' denotes provisional, 'SMME' stands for Small, Medium & Micro enterprise.

Source: National Accounting Wing, BBS

Chapter X

Energy

Total Gas Production
(in billion cubic feet)



844.11

Total Electricity Generation
(in GWh)



85607

Total Petroleum Imports
(in thousand metric tons)



6924

Per Capita Electricity Consumption
(in kWh)



464.00

10.1 Statistics of Energy Sector

	2020-21	2021-22
A. Electricity^a		
Total Generation Capacity (MW)	22031	22482
Maximum Generation (MW)	13792	14782
Total Generation (MkWh)	80423	85607
Total Consumption (MkWh)	71471	76667
Per Capita Generation (kWh)	475.00	518.00
Per Capita Consumption (kWh)	422.00	464.00
Transmission lines in (Km.)	12836	13889
Distribution lines in (Km.) (33kV & below)	612310	628562
Electrification of thanas, villages, hat/bazar and pumps (in number)*		
a. Thana	204	214
b. Village	6470	7029
c. Hat/Bazar	1792	1848
d. Deep, shallow & low lift pumps	37371	36839
B. Gas^b		
Production (BCF)	891.70	844.11
New Connection (Number)	62	1496
Total Consumption (BCF)	1017.5	1001.3
C. Petroleum^c		
Imports (in thousand metric tons)		
(i) Crude Oil	1506.10	1466.18
(ii) Refined Oil	4144.76	4809
(iii) Furnace Oil	47.92	316.09
(iv) Marine Fuel	29.96	16.51
Total	5728.75	6607.90

Note: *Excluding DPDC, DESCO, WZPDCO and BREB

Source : a) Bangladesh Power Development Board (BPDB)

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

c) Bangladesh Petroleum Corporation (BPC)

10.2 Statistics of Electricity Generation by Fuel Type

(in MkWh)

	2019-20	2020-21	2021-22
Hydro	825	655	744
Renewables	62	158	323
Power Import	6674	8103	7712
Furnace Oil	9461	17497	22867
Natural Gas	51290	48403	47136
Coal	2968	4997	5342
Diesel	139	609	1483
Total Thermal Generation	63858	71506	76828
Total Generation	71419	80423	85607

Source: Bangladesh Power Development Board

10.3 Consumption of Electricity by Category

(in M kWh)

	2019-20	2020-21	2021-22
Domestic Service	36129	40325	42975
Agriculture	1532	1737	1673
Industrial Service	17478	20300	21588
Commercial Service	6458	7564	8322
Others	1766	1545	2109
Total	63364	71470	76667

Source: Bangladesh Power Development Board

10.4 Consumption of Gas by Category

(in BCF)

	2019-20	2020-21	2021-22
Power	455.9	425.8	402.0
Captive Power	151.6	169.1	175.7
Fertilizer	54.6	64.7	60.4
Industry	155.7	181.7	191.0
Tea Garden	1.1	0.9	1.1
Commercial	6.7	6.0	6.0
Domestic	132.7	134.2	127.8
C.N.G	36.1	35.1	37.3
Total	994.4	1017.5	1001.3

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

10.5 Use of Petroleum Products by Sector

(in metric tons)

	2019-20	2020-21	2021-22
A. Agriculture	990752	975604	1150877
B. Industry	421088	450437	379665
C. Power	371021	652066	883231
D. Transport (Road, Rail, river & air)	3536489	3963725	4259976
E. Household	108347	97600	90604
F. others	75394	160298	150657
Total	5503091	6299730	6915010

Source: Bangladesh Petroleum Corporation

Chapter XI

Transport and Communication

Length of Road Network
(in kilometres)



22476

Mobile Subscribers
(in million no.)



180.20

Registered Motor Vehicles
(no.)



5592059

Internet Subscribers
(in million no.)



124.42

11.1 Length of 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
2022	3991	4898	13588	22476

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

Source : Roads and Highways Department (RHD)

11.2 Statistics of Land Transport (in numbers)

	2018-19	2019-20	2020-21
Railway Locomotive	263	260	249
Coaches	1764	2362	2466
Freight Wagons	7026	7174	7102
Route Kilometers	3019	3094	3093
Station	482	489	512

Source: Bangladesh Railway

11.3 Statistics of Water Transport

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

Source: a.BIWTA, b. Estimated by National Accounting Wing, BBS

11.4 Statistics of Air Transport

(in number)

	2020-21	2021-22
Bangladesh Biman		
F-28 (DASH-8)	5	5
Boeing (B-777-300 ER-200)	4	4
Air Bus	0	0
Boeing-737-800	6	6
Boeing-787-8	4	4
Boeing-787-9	2	2
Total	21	21
Passengers carried (in thousand)	952	2370
Cargo carried (in ton)	-	35096

Source: Bangladesh Biman

11.5 Registered Motor Vehicles by Type

	2021	2022	Grand Total
Ambulance	755	591	8163
Auto Rickshaw	9158	7606	313114
Auto Tempo	25	9	16042
Bus	1517	2688	52046
Cargo Van	3	3	9543
Covered Van	3800	4424	45397
Delivery Van	1436	1167	33226
Human Hauler	52	10	17378
Jeep	7602	10240	82778
Microbus	4941	7399	115768
Minibus	392	402	27947
Motor Cycle	375252	506912	4007817
Pick Up	10897	9804	153657
Private Car	16049	16695	398685
Special Purpose Vehicle	518	414	12093
Tanker	248	409	6592
Taxicab	0	4	36111
Tractor	2567	1602	46525
Truck	5789	4528	148516
Others	4029	3244	60661
Total	445030	578151	5592059

Source: Bangladesh Road Transport Authority (BRTA)

11.6 Statistics of Communication

	As of December-2021	As of December-2022	(million no.)
Mobile Subscribers	181.02	180.20	
Internet Subscribers	123.82	124.42	

Source: Bangladesh Telecommunication Regulatory Commission (BTRC)

Chapter XII Environment

Temperature (in °c)



Max- 32.4
Min- 19.9

Total Rainfall (in millimeter)



2225

Total Forest Land (in acre)



6363309.33

Average Humidity (%)



79

12.1 Climatic Variations by Season, 2021

Season	Temperature (in °C)		Total Rainfall (in mm)	Average Humidity (%)
	Max.	Min.		
Pre-Monsoon	35.0	20.8	699	75
Monsoon	33.1	25.7	1733	85
Post Monsoon	33.0	18.5	218	81
Winter	29.0	13.1	8	76
Annual	32.4	19.9	2225	79

Source: Bangladesh Meteorological Department

12.2 Forestation/Plantation

Classifications	Unit	2020-21	2021-22
Coastal forests/Mangrove	Hect.	10470.00	12290.00
Social forestry: (Lac plant)	Hect.	1827.50	2943.75
	Km	1887.40	2179.60
Roads, Rails, Embankments	Km	1820.00	2098.00

Source: Forest Department

12.3 Forest Land by Division 2021-22

	Reserved	(in acres)	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	
Total	3310907.52	6363309.33	

Source: Forest Department

12.4 Disaster Related Indicators

Indicator	2015	2021
1. Got Early Warning by Type of Media (Multiple Answer) (%)		
a) Radio	24.67	3.34
b) Television	37.76	47.11
c) Miking	14.04	19.27
d) Community	-	45.61
e) Local Administration	2.91	6.81
f) Mobile Telephone/SMS	20.61	44.55
g) Internet/Media	-	15.25
h) Others	-	4.24
2. Damage and Loss by Type of Disaster (In Million Tk.)	184247	1791988
a) Drought	10569	27344
b) Flood	42807	1010882
c) Water Logging	16062	93860
d) Cyclone	28385	255382
e) Tornado	4299	15226
f) Storm/Tidal Surge	12676	15475
g) Thunderstorm/Lightening	10940	29195
h) River/Coastal Erosion	36409	268703
3. Number of Deaths, Missing Persons, Injured, Sickness and Directly Affected Persons Attributed to Disasters Per 100000 Population	12881	3765.80
a) Deaths due to disasters	-	0.85
b) Missing persons during disasters	-	0.03
c) Injured persons due to disasters	-	18.09
d) Sickness due to disasters	-	167.77
e) Affected persons due to disaster	-	3578.03
4. Direct Economic Loss Attributed to Disasters in Relation to Gross Domestic Product (Proportion of GDP)	1.30	1.32
5. Per capita treatment cost (in Tk.) of sick/injured/disabled household member	-	16341.00

Source: ECDS Cell, BBS

Chapter XIII

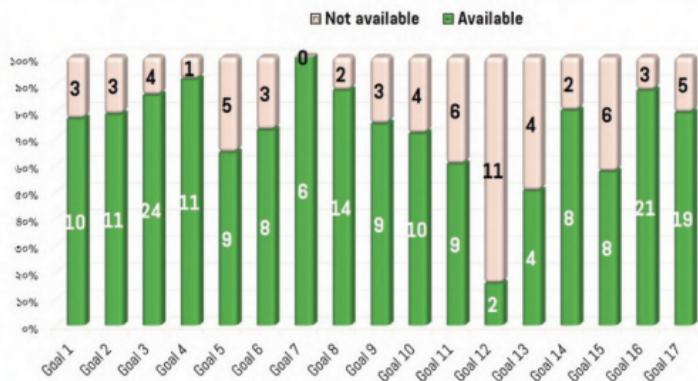
Sustainable Development Goals



Data Availability for SDGs in Bangladesh 2022



Baseline Data Availability of SDGs indicators in Bangladesh 2022



Note: As of 31 December, 2022. Source: SDG Cell, BBS

Statistical Pocketbook 2022

