

Monthly Release of Industrial Production Statistics (IPS)

January, 2023

Bangladesh Bureau of Statistics (BBS) of Statistics and Informatics Division (SID) compiles and publishes Industrial Production Statistics (IPS) on a regular basis. This publication presents data on industrial production for selected large, medium, small, micro and cottage-scale manufacturing industries along with the monthly estimates of Index of Industrial Production (IIP) for January, 2023. The base year of the IIP is 2015-16.

To assess movement of industrial production in Bangladesh, data are collected from State Owned Manufacturing Enterprises (SOEs) and major manufacturing enterprises in private sector on sample basis. For compilation of QIIP, production data are collected every month from a total of 1907 sample industries under 74 four-digit level class ISIC, Rev.4

Compared with the same month of previous year, a positive growth in production is observed in Soft Drinks, Tobacco Products, Bidies, Spinning Textiles, Weaving of Textiles, Finishing of Textiles, Knitted and Crocheted Fabrics, Garments, Knitwear, Cement, Fertilizer, Soap & Detergent, Petroleum Products etc. of IIP-Large scale (TPE: 250 and above), in Fish Processing, Dairy Products, Weaving of Textiles, Garments, Plastic Products, Cement, Iron & Steel, Rice etc. of IIP- Small, Medium and Micro (SMME) scale (TPE: 10-249) ; and in Vegetable and Animal Oils, Bakery Products, Sugar Products, Garments, Footwear, Metal Furniture, Wooden Furniture etc. for IIP-Cottage scale (TPE: 1-9).

On the other hand, negative growth is observed in Sugar, Jute Textiles, Tea, Pharmaceuticals, Ship Building, Paper, Processing & Preserving of fruits etc. of IIP-Large scale (TPE: 250 and above), in Macaroni & Noodles, Tanning and Dressing of Leather, Rice, Finishing of Textiles, Handloom Textiles, Bricks etc. of IIP-Small, Medium and Micro (SMMe) scale (TPE: 10-249) and in Meat, Dairy Products, Rice, Handloom Textile, Made-up Textile Articles, Sawmilling, Structural Metal etc. for IIP- Cottage scale.

Indicators of this publication are expected to provide good idea about the trend of industrial production in the country over a long time. This monthly release would be a useful document for planners, policy makers, researchers, development partners/agencies, academicians and other stakeholders.

Bangladesh Bureau of Statistics (BBS) as a National Statistical Organization (NSO) is a vital interface between national policies in the economic, social and environmental sphere, national polices, programs. It has been engaged in collecting, collating and disseminating statistics on a wide range of various variables. It is an important activity of BBS to compile and publish the Index of Industrial Production (IIP) on a regular basis. IIP is a key short-term indicator of economic performance in the manufacturing sector since industrial production is one of the more dynamic and fluctuating elements in the economy. It serves to assess the significance for the economy as a whole, changes in the volume of industrial output and the relationship of IIP change with the change in national income, price, foreign trade and other aggregates.

Suggestions and comments for further improvement of this publication will be highly appreciated.

2) International Recommendations and Guidelines used for the compilation of Index of Industrial Production (IIP): The United Nations Statistics Division (UNSD) has issued the two following related publications which address the international standard recommendations and guidelines and these are followed for underlying the compilation of Index of Industrial Production (IIP).

1. The International Standard Industrial Classification of all Economic Activities (ISIC) Rev.4 is the latest version of Classification that is used to define industrial production for international comparability. Bangladesh Bureau of Statistics has prepared its activities classifications at detailed levels entitled Bangladesh Standard Industrial Classification of all Economic Activities (BSIC) fitted into ISIC and adapted this system of classification as national standard.
2. The International Recommendation for the Index of Industrial Production 2010 that is used for the related fundamental concepts, definitions, principles, methods in great detail to obtain industrial production volume, sources of data, compilation procedure and additional compilations issues as like revision and shifting of base year.

3) Key notes of rebasing IIP, related concepts and definitions:

1. **Industrial Production:** The System of National Accounts describes production as an activity carried out under the responsibility, control and management of an institutional unit that uses inputs of labor, capital and goods and services to output of goods and services.

2. **Manufacturing:** It is the physical or chemical transformation of materials, substances or components into new products.

3. **Gross Value Added (GVA):** Gross Value Added is the value of output less the value of intermediate consumption (materials and purchases services).

4. **Index of Industrial Production (IIP):** IIP describes the change of the volume of goods and services produced over time. Its main purposes is to provide a measure of the short term changes in the value added over a given reference period. It is not influenced by price fluctuation.

4) **Shifting of base Year:** The production of goods produced in the economy is changed in positive or negative over time. It is urgent to change the base year for IIP to reflect the changing structure of the economic activities. BBS has done this gigantic work as like shifting the base year from 2005-06 to 2015-16. It is compiled on monthly basis.

5) **Classification:** The index has been compiled by three categories considering the total person engaged in the establishment for the revision, review and rebase of base year.

1. IIP- large Scale (TPE: 250 and above)

2. IIP- Small Medium and Micro Scale (SMMI), (TPE: 10-249)

3. IIP-cottage Scale (TPE: 1-9)

6) **Derivation of Weight:** The weight for IIP-Large scale and IIP-SMMI is determined at 4-digit level class on the basis of GVA using updated survey of Manufacturing Industries (SMI) 2019 and the weight for IIP-Cottage is derived from Cottage industry survey 2011.

$$\text{Contribution of a group (Weight)} = \frac{\text{Value Added of the group}}{\text{Total Value Added of All group}} \times 100$$

7) **Updating Sample frame:** A business register is an essential tool for the source of sampling frame. But the establishment may merge, split up, or go out of business, change production activities, move location, birth of new establishment and death of existing establishment. So it should be updated to coincide with the current information as representative as possible. In this respect the existing Business Register has been updated through the field office to develop the sampling frame of IIP.

8) Selection of sample: At the first stage all manufacturing unit is stratified into 3 categories. At the second stage each of the three categories is stratified at 4-digit level class of ISIC, Rev.4. Then the sample for IIP-Large scale and IIP-SMMI is selected using two stages stratified random Sampling method from business Register 2018 and the sample for IIP-Cottage scale from Economic Census 2013.

Sample Size for each category

1. IIP- large Scale: 720
2. IIP- Small Medium and Micro Scale: 620
3. IIP-cottage Scale: 700

9) Aggregation: The index of industrial production covers 1) Mining and Quarrying, 2) Manufacturing 3) Electricity, Gas, Steam and Air Conditioning supply outlined in the ISIC Rev.4. Manufacturing is further disaggregated by 74 classes at 4-digit level.

10) Data Collection: Prior to data collection, in-depth training was imparted for data collectors and supervisors of the field level and head quarter of BBS. There were about 200 data collectors and 93 supervisors from 64 District Statistical Offices, 8 Divisional Statistical Offices and Head Quarter of BBS. The district wise data collection team was formed about 2-10 persons depending on the number of establishments of each district.

11) Data Entry, Processing and validation: After the completing data collection, the filled-in- questionnaires were sent to the BBS Headquarter. Then the transfer data were promptly examined, verified and calculation of Index.

12) Index Calculation: It is a weighted average of the relative changes in the quantities of a specified set of goods and services between two periods of time. The weights of some fixed base period are used for the Laspeyre's index and it can be expressed as:

$$IIP = \frac{\sum_{i=1}^n \left(\frac{q_{ti}}{q_{oi}} \times 100 \right) \times w_{oi}}{\sum_{i=1}^n w_{oi}}$$

Where,

IIP= Index of Industrial Production

q_{ti} = Quantity Commodity Produced in the Current year

q_{oi} = Quantity Commodity Produced in the base year

w_{oi} = Weight of Commodity in the base year

n = Number of Commodity included in the index

Acronyms

BBS	Bangladesh Bureau of Statistics
IIP	Index of Industrial Production
SMME	Small, Medium & Micro Enterprise
P	Provisional
FY	Fiscal Year
TPE	Total Engaged Person
Contd.	Continuation
*.	Export Promotion Bureau (EPB)

Table 1 (A): Key Productions of Major Industries on Large Scale (TPE: 250 and above)

(Base Year : 2015-16)

Sl. No	Major Industries	Unit	FY 2021-22	FY 2022-23		% changes over the previous month of Same year	% changes over the same month of previous year
			January-2022 (p)	December 2022 (p)	January 2023 (p)		
1	Sugar	M.Ton	21644	8726	11445	31.15	-47.12
2	Soft Drinks	000 Doz Bottle	8511	15134	18051	19.27	112.09
3	Tobacco Products (Cigarettes & others)	Million No	7549	12250	12545	2.41	66.19
4	Bidies, Zarda and Quivam	Million No	1958	2160	2347	8.63	19.85
5	Preparation and Spinning of Textile Fibres	M.Ton	2903	2840	2960	4.23	1.96
6	Weaving of Textiles	000 Metre	1175813	1192547	1211064	1.55	3.00
7	Finishing of Textiles	000 Metre	12505	15312	16522	7.90	32.12
8	Jute Textiles	M.Ton	57571	16220	16295	0.46	-71.70
9	Knitted and Crocheted Fabrics	M.Ton	939104	1501256	2271033	51.28	141.83
10	Garments	Million TK	195718	209377	204583	-2.29	4.53
11	Knitwear	Million TK	191174	243343	223722	-8.06	17.03
12	Pharmaceuticals	000 Tk	13382283	11827262	10403542	-12.04	-22.26
13	Cement, Lime and Plaster	M.Ton	828551	1108310	1125080	1.51	35.79
14	Building of Ships and Floating Structures	M.Ton	7630	6560	6798	3.63	-10.90
15	Paper	M.Ton	6205	4058	4145	2.14	-33.20
16	Fertilizer	M.Ton	105807	76048	106421	39.94	0.58
17	Petroleum Products	M.Ton	135920	121530	123840	1.90	-8.89
18	Tea	M.Ton	507	12456	364	-97.08	-28.21
20	Soaps and Detergents	000' Tk	71691	95480	96610	1.18	34.76
21	Processing & Preserving of fruits	000' litre	33641	17850	18415	3.17	-45.26

Table 1 (B): Key Productions of Major Industries on Small, Medium & Micro Enterprise (SMME) Scale. TPE: (10-249)
(Base Year : 2015-16)

Sl. No	Major Industries	Unit	FY 2021-22	FY 2022-23		% changes over the previous month of Same year	% changes over the same month of previous year
			January-2022 (p)	December 2022 (p)	January 2023 (p)		
1	Fish	M.Ton	379	741	620	-16.38	63.66
2	Dairy Products	M. Ton	280	339	320	-5.46	14.45
3	Rice and Rice Milling	M.Ton	18704	20120	19120	-4.97	2.22
4	Macaroni, Noodles, Couscous	M. Ton	320	295	285	-3.32	-10.94
5	Preparation and Spinning of Textile Fibres	KG.	1245570	1452037	1471854	1.36	18.17
6	Weaving of Textiles, Silk & Synthetic	000'Meter	9003	9780	9680	-1.02	7.52
7	Finishing of Textiles	000'Meter	2995	3830	3720	-2.87	24.21
8	Handloom Textile	000'Meter	321517	266726	265750	-0.37	-17.34
9	Knitted and Crocheted Fabrics	KG.	674918	474380	454480	-4.19	-32.66
10	Garments	Mill. Tk	366	469	420	-10.46	14.90
11	Knitwear	Mill. Tk	198	188	184	-2.18	-6.87
12	Tanning and Dressing of Leather	Sq. meter	404327	343454	345420	0.57	-14.57
13	Footwear	Pair	39657	33650	32560	-3.24	-17.90
14	Plastics Products	M.Ton	1110	1414	1365	-3.48	22.97
15	Cement, Lime and Plaster	M.Ton	15240	25580	25720	0.55	68.77
16	Bricks	000'No	365	275	280	1.82	-23.29
17	Iron and Steel	M.Ton	81905	93182	92150	-1.11	12.51

Table 1 (C): Key Productions of Major Industries on Cottage Scale (TPE: 01-09)

(Base Year : 2015-16)

Sl. No	Major industries	Unit	FY 2021-22	FY 2022-23		% changes over the previous month of Same year	% changes over the same month of previous year
			January-2022 (p)	December 2022 (p)	January 2023 (p)		
1	Meat	KG.	63280	50120	52530	4.81	-16.99
2	Vegetable and Animal Oils and Fats	KG.	5487	5680	5580	-1.76	1.70
3	Dairy Products	KG.	72503	70115	70810	0.99	-2.33
4	Rice and Rice Milling	M.Ton	12628	12700	12720	0.15	0.73
5	Bakery Products	KG.	158425	165290	160370	-2.98	1.23
6	Sugar	KG.	27620	35867	33915	-5.44	22.79
7	Handloom Textiles	Metre	120115	115756	114820	-0.81	-4.41
8	Made-up Textile Articles	M.T.	594	362	385	6.41	-35.22
9	Wearing Apparel	Piece	55649	66915	62017	-7.32	11.44
10	Footwear	Pair	20235	19668	20300	3.21	0.32
11	Sawmilling and planing of wood	000' Sq. Metre	20709	19223	19352	0.67	-6.55
12	Printing, Reproduction of recorded media	No.	22809	22710	20820	-8.32	-8.72
13	Structural metal Products	KG.	5088	5345	5203	-2.66	2.26
15	Metal Furniture and Fixture	No.	605	648	652	0.60	7.71
16	Manufacture of wooden furniture and fixture	No.	2246	2225	2135	-4.04	-4.93

Table-2.1 Index of All Manufacturing Enterprise of Large, SMME & Cottage Scale, (Base Year : 2015-16=100)

Period	Large Scale	SMME Scale	Cottage Scale	Total Manufacturing	Period	Large Scale	SMME Scale	Cottage Scale	Total Manufacturing
2015-16	100.00	100.00	100.00	100.00	Feb, 22 (p)	186.70	198.15	164.96	186.49
2016-17(p)	110.14	112.79	109.30	110.81	Mar, 22 (p)	196.07	203.67	168.46	193.68
2017-18(p)	128.06	129.08	118.56	126.75	Apr, 22 (p)	192.81	188.60	190.05	191.05
2018-19(p)	148.02	147.45	133.90	145.43	May, 22 (p)	171.62	167.38	191.73	173.76
2019-20(p)	148.62	148.83	139.34	147.10	June, 22 (p)	211.77	195.22	196.44	204.09
2020-21(p)	167.58	167.33	159.20	166.07	Jul, 22 (p)	173.39	186.40	178.66	178.13
2021-22(p)	189.07	188.33	171.40	185.83	Aug, 22 (p)	191.14	186.40	180.67	187.77
Sep-21	184.27	188.25	162.68	181.80	Sep, 22 (p)	171.94	194.11	178.67	179.73
Oct-21	188.91	181.86	167.17	183.04	Oct, 22 (p)	189.41	196.90	183.31	190.53
Nov-21	184.20	191.99	166.48	183.55	Nov, 22 (p)	218.13	215.10	182.34	210.96
Dec-21	208.63	203.96	166.11	199.94	Dec, 22 (p)	237.29	231.13	183.10	226.02
Jan-22	213.80	208.22	164.00	203.59	Jan, 23(p)	237.33	221.16	179.79	222.56

Table-2.2 Index of Industrial Production (Manufacturing, Mining & Electricity), (Base Year : 2015-16=100)

SI No.	Period	Manufacturing	Mining	Electricity	Period	Manufacturing	Mining	Electricity
1	2015-16	100.00	100.00	100.00	Feb, 22 (p)	186.49	76.98	120.51
2	2016-17(p)	110.81	100.36	55.04	Mar, 22 (p)	193.68	89.55	167.87
3	2017-18(p)	126.75	99.92	123.56	Apr, 22 (p)	191.05	84.43	182.48
4	2018-19(p)	145.43	97.27	135.87	May, 22 (p)	173.76	78.49	176.06
5	2019-20(p)	147.10	90.62	139.64	June, 22 (p)	204.09	82.28	176.42
6	2020-21(p)	166.07	90.57	157.73	Jul, 22 (p)	178.13	80.43	198.40
7	2021-22(p)	185.83	84.49	162.67	Aug, 22 (p)	187.77	87.37	202.37
8	Sep-21	181.80	84.68	174.42	Sep, 22 (p)	179.73	85.98	197.24
9	Oct-21	183.04	87.68	174.35	Oct, 22 (p)	190.53	86.08	173.34
10	Nov-21	183.55	86.73	128.17	Nov, 22 (p)	210.96	84.75	147.70
11	Dec-21	199.94	88.30	119.07	Dec, 22 (p)	226.02	85.98	137.56
12	Jan-22	203.59	87.84	126.63	Jan, 23(p)	222.56	100.99	140.91

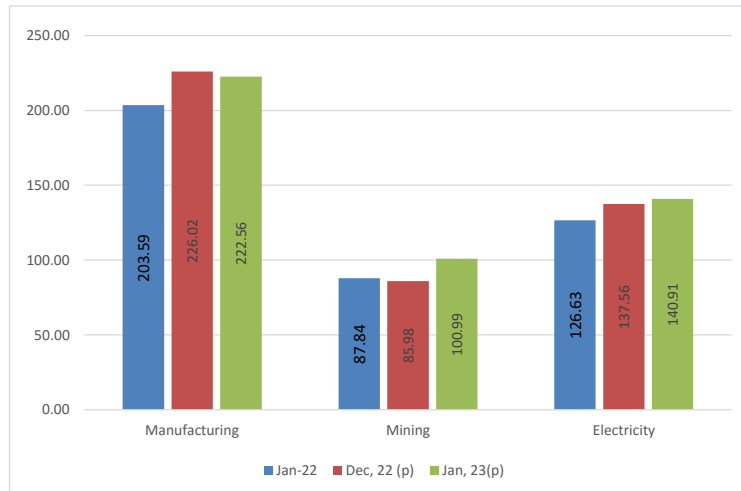


Chart On Index of Industrial Production : January-2023

Table 3 (A): IIP of Manufacturing on Large Scale by Major Groups (2-Digit Level)
(Base Year : 2015-16=100)

Code	Major Industry Group	Weight	2019-20 (p)	2020-21 (p)	2021-22 (p)	January 2022 (p)	December 2022 (p)	January 2023 (p)
1	General Index	100.0	148.62	167.58	189.07	213.80	237.29	237.33
10	Manufacture of Food Products	4.003	163.99	166.32	168.95	302.68	186.13	205.16
11	Mfg of Beverages	1.230	146.92	147.73	171.08	180.72	363.59	383.25
12	Mfg of Tobacco Products	3.723	150.81	163.40	179.85	178.64	256.29	266.90
13	Mfg of Textile	11.589	142.58	150.87	174.25	198.48	211.41	256.92
14	Mfg of Wearing Apparel (Ready made Garment)	61.002	136.66	157.89	177.20	200.81	233.27	221.26
15	Mfg of Leather and Related Products	0.809	125.24	128.45	141.78	151.31	197.01	200.77
16	Mfg of Wood and Products of Wood and Cork, except Furniture; Manufacture of Articles of Straw and Plaiting Materials	0.034	118.91	124.37	130.31	145.07	121.54	122.31
17	Mfg of Paper and Paper Products	0.443	132.20	139.88	164.50	177.69	138.82	141.32
18	Printing and Reproduction of Recorded Media	0.095	103.61	109.67	109.30	111.13	138.22	140.31
19	Mfg of coke and refined petroleum products	0.117	94.66	113.20	117.38	138.99	124.27	126.64
20	Manufacture of chemicals and chemical products	1.290	115.33	131.00	129.19	121.00	109.89	133.46
21	Manufacture of Pharmaceutical products and pharmaceutical preparations	3.049	245.79	271.42	340.08	363.75	321.88	283.89
22	Manufacture of Rubber and Plastics products	0.448	117.31	118.65	134.82	141.43	132.52	177.23
23	Manufacture of other non-metallic mineral products	4.253	246.00	300.89	363.49	364.80	474.03	482.06
24	Manufacture of Basic metals	0.721	245.87	308.32	373.84	376.86	243.07	306.28
25	Manufacture of Fabricated metal products, except machinery and equipment	0.648	125.21	134.54	140.62	144.44	124.94	129.56
26	Manufacture of Computer, Electronic and Optical products	0.543	125.58	131.83	142.43	146.07	120.38	126.81
27	Mfg of Electrical equipment	1.184	134.79	142.09	152.42	156.77	138.56	143.66
28	Mfg of Machinery & Equipment	0.014	112.74	116.41	118.53	142.64	130.84	134.00
29	Mfg of motor vehicles, trailers and semi-trailers	0.011	179.26	173.57	211.47	188.62	208.69	214.48
30	Mfg of Other transport equipment	4.164	176.76	185.77	191.32	242.36	209.56	217.02
31	Mfg of Furniture	0.510	103.16	112.80	120.16	122.90	144.73	151.38
32	Other Manufacturing	0.117	120.26	123.95	128.17	129.14	123.75	154.34

Table 3 (B): IIP of Manufacturing on (SMMe) Scale by Major Groups (2-Digit Level)**(Base Year : 2015-16=100)**

Code	Major Industry Group	Weight	2019-20 (p)	2020-21 (p)	2021-22 (p)	January 2022 (p)	December 2022 (p)	January 2023 (p)
1	Manufacturing	100.00	148.83	167.33	188.33	208.22	231.13	221.16
10	Manufacture of Food Products	24.85	136.02	145.17	147.43	143.21	166.49	155.23
11	Manufacture of beverages	0.76	95.38	94.03	100.05	91.02	86.45	84.81
12	Manufacture of tobacco products	0.13	151.21	158.83	169.59	149.08	189.80	192.62
13	Mfg of Textiles	9.99	132.73	150.88	165.10	181.08	177.77	175.51
14	Mfg of wearing apparel (Ready made garment)	16.58	176.72	204.94	246.01	294.57	347.11	318.16
15	Mfg of leather and related products	3.73	111.38	126.49	118.22	137.03	116.72	115.60
16	Mfg of wood and products of wood and cork, except furniture; manufacture of	0.27	123.33	136.15	136.66	144.55	121.19	128.07
17	Mfg of paper and paper products	0.77	100.96	103.14	143.09	167.64	161.88	160.05
18	Printing and reproduction of recorded media	0.36	116.94	98.35	108.24	106.72	104.68	110.37
19	Mfg of coke and refined petroleum products	0.12	98.47	51.60	101.09	96.72	133.82	130.31
20	Mfg of chemicals and chemical products	0.41	120.30	108.63	112.36	109.88	96.13	91.48
21	Mfg of pharmaceutical products and pharmaceutical preparations	0.63	175.23	170.02	173.76	202.84	207.07	194.39
22	Mfg of rubber and plastics products	19.92	155.25	182.22	206.64	224.88	286.38	276.40
23	Manufacture of other non-metallic mineral products	10.69	159.26	176.21	205.44	262.89	225.73	229.04
24	Manufacture of basic metals	5.14	196.25	238.38	288.73	288.39	328.09	324.46
25	Manufacture of fabricated metal products, except machinery and equipment	0.59	124.57	134.74	147.66	171.26	137.09	135.79
26	Manufacture of computer, electronic and optical products	0.76	104.88	94.75	119.30	114.53	118.86	114.53
27	Mfg of Electrical Equipment	1.12	102.40	96.99	125.53	130.47	108.65	110.87
28	Mfg of Machinery & Equipment	0.36	94.08	91.77	102.20	102.09	83.94	87.44
29	Mfg of Motor vehicles, trailers and semi-trailers	0.20	112.77	102.61	65.62	69.55	100.17	98.18
30	Mfg of Other Transport Equipment	0.42	99.50	106.48	115.30	110.91	113.81	113.55
31	Mfg of Furniture	1.34	118.79	125.38	165.88	181.08	180.60	170.59
32	Other Manufacturing	0.86	99.32	96.42	132.58	155.42	117.91	112.22

Table 3 (C): IIP of Manufacturing on Cottage Scale by Major Groups (2-Digit Level)
(Base: 2015-16=100)

Code	Major Industry Group	Weight	2019-20 (p)	2020-21 (p)	2021-22 (p)	January 2022 (p)	December 2022 (p)	January 2023 (p)
1	Manufacturing	100.000	139.34	159.20	171.40	164.00	183.13	179.79
10	Mfg of food products	21.641	159.99	187.83	199.76	199.32	202.04	200.53
11	Manufacture of beverages	0.045	72.83	100.03	118.00	119.93	124.49	117.14
12	Manufacture of Tobacco Products	0.208	99.58	126.96	136.66	137.03	123.83	132.10
13	Manufacture of textiles	9.616	115.00	134.16	140.17	137.18	117.63	120.27
14	Manufacture of wearing apparel (Ready made garments)	3.784	123.47	131.24	150.60	147.76	169.46	161.23
15	Manufacture of leather and related products	2.514	110.05	120.15	126.87	131.96	130.21	133.97
16	Manufacture of wood and products of wood and cork, except furniture, manufacture of	6.264	117.63	133.46	155.78	155.39	187.33	172.54
17	Manufacture of paper and paper products	0.497	110.54	136.06	149.67	154.75	148.47	156.67
18	Printing and reproduction of recorded media	2.492	138.52	173.42	223.23	239.89	222.35	203.30
19	Manufacture of coke and refined petroleum products	0.041	143.24	170.21	200.20	196.69	249.76	234.15
20	Manufacture of chemicals and chemical products	0.013	117.96	122.72	133.88	132.86	141.60	140.52
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	0.130	163.61	213.68	241.77	243.47	198.36	167.88
22	Manufacture of rubber and plastics products	0.498	126.25	181.60	228.85	223.56	343.46	345.82
23	Manufacture of other non-metallic mineral products	2.187	145.72	160.20	178.14	200.53	180.55	176.57
24	Manufacture of basic metals	0.015	120.26	124.61	132.24	137.26	170.67	171.82
25	Manufacture of fabricated metal products, except machinery and equipment	12.367	125.37	154.29	195.70	179.31	172.62	169.58
26	Manufacture of computer, electronic and optical products	0.059	106.22	109.47	114.71	126.54	327.76	258.46
27	Manufacture of electrical equipment	0.061	105.46	107.33	110.40	113.17	135.68	133.87
28	Manufacture of machinery and equipment n.e.c	0.555	101.36	101.83	103.35	109.54	100.67	104.77
29	Manufacture of motor vehicles, trailers and semi-trailers	0.539	108.79	110.63	108.65	123.24	137.87	151.81
30	Manufacture of other transport equipment	1.700	115.25	122.55	130.25	133.18	122.68	125.38
31	Manufacture of furniture	18.006	160.96	177.19	175.52	157.01	158.91	153.89
32	Other manufacturing	15.009	139.66	153.30	151.44	133.72	255.03	251.99
33	Repair and installation of machinery and equipment	1.759	102.47	104.30	106.32	103.20	120.81	123.10

Table 4 (A): Production of Some Selected Industrial Items on Large Scale**(Base Year : 2015-16)**

ISIC 4	Description of items of industry	Unit	No. of reporting Industries	2019-20 (p)	2020-21 (p)	January 2022 (p)	December 2022 (p)	January 2023 (p)
10	Manufacture of Food Products							
1010	Processing and preserving of meat	M.T.	2	838	963	1057	1150	1169
1020	Processing and preserving of fish, crustaceans and molluscs	M.T.	*	4150	4210	3639	3645	4334
1030	Processing and preserving of fruit and vegetables	000 Litre	3	23420	24580	33641	17850	18415
1040	Mfg of vegetable and animal oils and fats	M.T.	2	135145	141040	162793	164606	167759
1050	Mfg of dairy products	000 Kg	*	5338	5700	6118	6845	5920
1063	Mfg of rice / rice milling	M.T.	2	162	180	216	152	156
1071	Mfg of bakery products	M.T.	1	2720	2750	2946	1798	1849
1072, 73	Mfg of sugar, cocoa, chocolate and sugar confectionery	M.T.	16	6277	6027	21644	8726	11445
1074, 75,76	Mfg of macaroni, noodles, couscous and similar farinaceous products,	M.T.	*	54	57	59	53	56
1077	Mfg of processing of tea and coffee	M.T.	3	7494	9214	507	12456	364
1079	Mfg of other food products n.e.c. (Salt)	M.T.	*	132	146	262	179	160
1080	Mfg of Prepared animal feeds	M.T.	2	84451	87670	89290	87540	83165
11	Mfg of Beverages							
1104	Mfg of soft drinks	000 Doz Bottle	4	6920	6958	8511	17125	18051
12	Mfg of Tobacco products							
1200	Mfg of tobacco products (cigarettes & others	Million No	2	6445	7082	7549	12250	12545
1201, 02, 03	Mfg of bidies, Zadra and quivam, Tobacco manufacture n.e.c.	Million No	5	1620	1710	1958	2160	2347
13	Mfg of Textile							
1311	Preparation and spinning of textile fibres	M.T.	7	2190	2320	2903	2840	2960
1312	Weaving of textiles, Silk & Synthetic	000 Mitre	4+	886030	952014	1175813	1192547	1211064
1313	Finishing of textiles (dying, bleaching etc.)	000 Mitre	*	10969	11204	12505	15312	16522
1314, 16, 17	Mfg of Jute textiles, Pressing and baling of jute and other fibres, spooling and thread ball	M.T.	95	39578	41587	57571	16200	16295
1391, 92, 93, 94, 99	Mfg of Knitted and crocheted fabrics, made-up textile articles, except apparel, carpets and rugs, cordage, rope, twine and netting other textiles n.e.c	M.T.	*	574055	605341	939104	1501256	2271033
14	Mfg of Wearing Apparel (Ready made garment)							
1410	Mfg of Wearing apparel, except fur apparel	Million TK	*	130277	141630	195718	209377	204583
1411,1420, 1430	Mfg of Knitted and crocheted apparel, articles of fur and crocheted apparel	Million TK	*	133545	164821	191174	243343	223722
15	Mfg of Leather and Related products							
1511	Tanning and dressing of leather; dressing and dyeing of fur	000 Sq. M	*	7894	8661	25308	5247	5431
1512	Mfg of luggage, handbags and the like, saddlery and harness	Dozen	3	1354	1410	1539	1570	1626
1520	Manufacture of footwear	000 Pair	5	292	297	321	510	518
16	Mfg of Wood and Products							
1610, 1621, 1622, 1623, 1624, 1625, 1629	Sawmilling, wood-based panels, wooden containers, bamboo & cane Products, other products of wood & articles of cork, straw & plaiting materials	000 sq. M	3	178594	186797	217885	182547	183694

Table 4 (A): Production of Some Selected Industrial Items on Large Scale - Contd.

(Base Year : 2015-16)

ISIC 4	Description of items of industry	Unit	No. of Reporting Industries	2019-20 (p)	2020-21 (p)	January 2022 (p)	December 2022 (p)	January 2023 (p)
17	Mfg of Paper and Paper Products							
1701	Manufacture of pulp, paper and paperboard	M.T.	2	4825	5150	6205	4058	4145
1702, 1709	Mfg of other articles of paper and paperboard	M.T.	2	8360	8683	12256	12450	12623
18	Printing and Reproduction of Recorded Media							
1811, 1812, 1820	Printing, Service activities related to printing, Reproduction of recorded media	000 No	2	6806	7205	7301	9080	9217
19	Manufacture of Coke and Refined Petroleum Products							
1920	Manufacture of refined petroleum products	M.T.	1	92569	110698	135920	121520	123840
20	Manufacture of Chemicals and Chemical Products							
2011	Manufacture of basic chemicals (Compressed Liquid Gas)	C. No	1	1209	1105	802	848	1153
2012, 2013	Mfg of fertilizers and nitrogen compounds; plastics & synthetic rubber in prium forms	M.T.	3	81346	108001	105807	76048	106421
2021, 2022	Mfg of paints, varnishes and similar coatings, printing ink and mastics, Pesticides & other agrochemical products	000 Litre	2	173	170	175	188	192
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	000 TK	2	99254	98627	71691	95480	96610
2029, 2030, 2031	Matches/Fire fox, manmade fibre, other chemical products	000 Gross	2	3412	3569	3645	3950	4085
21	Manufacture of Pharmaceutical Products							
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	000 Tk	10	9043451	9970405	13382283	11827262	10403542
2101, 2102, 2103, 2104	Mfg of unani& Ayurvedic, homeopathic & biochemical medicine , Medicinal chemical products	000 Tk	2	70709	103524	106978	117269	147116
22	Manufacture of Rubber and Plastics Products							
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	Dozen	2	114587	118695	99401	181637	172187
2220	Manufacture of plastics products	M.T.	2	2390	2410	3247	2450	3947
2221	Manufacture of polythene products	000 Doz	1	12480	12450	12800	12900	13125
23	Manufacture of Other Non-metallic Mineral Products							
2310	Manufacture of glass and glass products	000 Sq.ft	2	6305	6779	14992	10870	11022
2391, 2392	Manufacture of clay building materials,	000 SMit	1	1006	1039	1012	1045	1082
2393	Manufacture of other porcelain and ceramic products		2	1289	1448	1685	1680	1711
2394, 2395, 2396	Manufacture of cement, lime and plaster; article of concrete cement &; cutting, shaping & finishing of stone	M.T.	8	548652	683982	828551	1108310	1125080
2397	Manufacture of bricks	000 ' No	3	40	42	50	51	54
24	Manufacture of basic metals							
2410, 2420, 2431, 2432	Manufacture of basic iron and steel; basic precious & other non ferrous metals; casting of non-ferrous metals	M.T.	6	77343	96988	118547	76462	96346

Table 4 (A): Production of Some Selected Industrial Items on Large Scale - Contd.**(Base Year : 2015-16)**

ISIC 4	Description of items of industry	Unit	No. of reporting Industries	2019-20 (p)	2020-21 (p)	January 2022 (p)	December 2022 (p)	January 2023 (p)
25	Manufacture of fabricated metal products, except machinery and equipment							
2593	Manufacture of cutlery, hand tools and general hardware	000 No	2	4069	4373	4671	4023	4176
2599	Manufacture of other fabricated metal products n.e.c.	M.T.	2	102	109	124	112	115
26	Manufacture of computer, electronic and optical products							
2610, 2620, 2630, 2640	Mfg of communication equipment ; electronic components & boards; computer & peripheral equipment;	No.	2	61521	64580	71557	58970	62120
27	Mfg of electrical equipment							
2720	Mfg of Batteries & Accumulator	000, No	2	52	56	64	43	47
2731, 2732, 2733	Mfg of Fibre optics cables; other electronic and electric wires and cables; wiring devices	M.T.	2	6012	6423	6979	8254	8425
2750, 2790	Mfg of domestic appliances; other electrical appliances	No.	1	358752	372955	407602	356845	364512
28	Mfg of machinery & Equipment							
2822, 2823, 2825, 2829	Mfg of metal-forming machinery and machine tools; machinery for metallurgy; machinery for food, beverage & tobacco processing, machinery for textile	No.	*	965	997	1221	1120	1147
29	Mfg of motor vehicles, trailers and semi-trailers							
2910, 2920, 2930	Mfg of motor vehicles ; bodies (coachwork) for motor vehicles, trailers & semi-trailers;	No.	2	402	389	423	468	481
30	Mfg of other transport equipment							
3011, 3013, 3020	Building of ships and floating structures; ship breaking & dismantling; railway locomotives	M.T.	8	5520	5804	7630	6560	6798
3091	Mfg of Motor vehicles	No.	1	1354	1429	1589	1520	1541
3092	Mfg of bicycles and invalid carriages	No.	1	1918	1933	1921	2140	2208
31	Mfg of Furniture							
3101, 3102	Mfg of wooden furniture and fixture	No.	3	10243	11927	13894	20150	21915
3103	Mfg of plastic furniture and fixture	No.	2	1688921	1785029	2030410	2396697	2091057
3104, 3105	Mfg of packaging materials	No.	2	384	406	421	415	429
32	Other Manufacturing							
3220-3412	Mfg of sports goods	Million Tk	*	121	125	130	125	156

Table 4 (B): Production of Some Selected Industrial Items on Small, Medium & Micro Enterprise (SMME) Scale**(Base Year : 2015-16)**

ISIC 4	Description of items of industry	Unit	No. of reporting Industries	2019-20 (p)	2020-21 (p)	January 2022 (p)	December 2022 (p)	January 2023 (p)
10	Manufacture of Food Products							
1010	Processing and preserving of meat	M.Ton	1	313359	336187	339017	357952	345785
1020	Processing and preserving of fish, crustaceans and molluscs	M.Ton	15	390	454	379	741	620
1030	Processing and preserving of fruit and vegetables	000 Litre	3	558	519	653	660	640
1040	Manufacture of vegetable and animal oils and fats	M.Ton	6	135998	127292	120807	158006	159560
1050	Mfg of dairy products	000 Kg	10	279	300	280	339	320
1061, 1062	Mfg of grain mill products, starches and starch Products	M.Ton	7	7613	7344	7507	6920	6800
1063	Mfg of rice/rice milling	M.Ton	30	18102	19308	18704	20120	19120
1071	Manufacture of bakery products	M.Ton	15	104	100	134	107	104
1072, 1073	Manufacture of sugar, Cocoa, chocolate and Sugar confectionary	M.Ton	8	165	109	248	97	90
1074, 1075, 1076	Manufacture of macaroni, noodles, couscous and similar farinaceous Products, prepared meals and dishes, gur	M.Ton	8	241	239	320	295	285
1077	Manufacture processing of tea and coffee	M.Ton	2	203761	203938	168498	294790	260120
1079	Manufacture of other food products n.e.c.	M.Ton	4	162674	157549	191427	142250	140310
1080	Manufacture of prepared animal feeds	M.Ton	9	10552	12864	12381	13250	13150
11	Manufacture of beverages						0	
1101	Distilling, rectifying and blending of spirits	000' Litre	1	85449	60770	73400	71500	70450
1104	Manufacture of soft drinks	000' Doz Bottle	4	12654	12476	12060	11425	11200
1105	Manufacture of mineral waters and other bottle waters	000' Litre	4	56063	62221	60243	64500	65410
12	Manufacture of tobacco products							
1200	Manufacture of tobacco products (cigarettes & others)	Mill. No	2	2	2	3	1.845	1.986
1201, 1202, 1203	Manufacture of bidies, Zarda and quivam, Tobacco manufactur n.e.c	Mill. No	9	480	506	405	606	610
13	Mfg of Textiles							
1311	Preparation and spinning of textile fibres	M.Ton	10	931237	1136265	1245570	1452037	1471854
1312	Weaving of textiles, Silk & Synthetic (excluding handloom productd	000'Mitre	40	6285	7520	9003	9780	9680
1313	Finishing of textiles (dying, bleaching)	000'Mitre	36	2385	2939	2995	3830	3720
1314, 1316, 1317	Mfg of Jute textile, Jute & othe fiber, spoonig and thread ball	M.Ton	4	322055	196398	423790	71060	70660
1315	Manufacture of handloom textile	000 Mitre	25	223969	252901	321517	266726	265750
1391-1399	Manufacture of knitted and crocheted fabrics, made-up textile articles except appareal;	M.Ton	20	507488	444441	674918	474380	454480
14	Mfg of wearing apparel (Ready made garment)						0	
1410	Manufacture of wearingpparel, except fur apparel	Mill.Tk	30	224	259	366	469	420
1411, 1420, 1430	Manufacture of knitted and crocheted apparel, Embroidery of textile goods and wearing appreal, Articles of far, knitted & crocheted appreal	Mill. Tk	20	113	132	198	188	184
15	Mfg of leather and related products						0	
1511	Tanning and dressing of leather, dressing and dyeing of fur	000 Sqm	8	293784	323137	404327	343454	345420
1512	Manufacture of luggage, handbags and the like, saddlery and harness	Doz.	7	8800	6984	5003	6124	6050
1520	Manufacture of footwear	000' Pair	12	36646	43581	39657	33650	32560

Table 4 (B): Production of Some Selected Industrial Items on Small, Medium & Micro Enterprise (SMME) Scale - Contd.
(Base Year : 2015-16)

ISIC 4	Description of items of industry	Unit	No. of reporting Industries	2019-20 (p)	2020-21 (p)	January 2022 (p)	December 2022 (p)	January 2023 (p)
16	Mfg of wood and products of wood and cork, except furniture;							
1610, 1621, 1622, 1623, 1624, 1625, 1629	Sawmilling and Planning of wood, veneer sheets and wood-based panels, building carpentry & Joinery, wooden container, bamboo products,	000' Square Meter	15	14618	16137	17133	14365	15180
17	Mfg of paper and paper products						0	
1701	Mfg of pulp, paper and paperboard	M.Ton	5	975893	980387	1535556	1551460	1581250
1702, 1709	Mfg of Corrugated Paper; container; and other articles of paper	M.Ton	12	16344	16921	28282	26385	25450
18	Printing and reproduction of recorded media						0	
1811, 1812, 1820	Printing, Service activities related to printing, Reproduction of recorded media	000'No	5	29180	24541	26630	26120	27540
19	Mfg of coke and refined petroleum products						0	
1911, 1919	Mfg of miscellaneous petroleum products; Tar& Alkatra	M.Ton	3	393	321	401	280	270
1920	Mfg of refined petroleum products	M.Ton	1	5351	2541	5220	7850	7650
20	Mfg of chemicals and chemical products						0	
2011	Mfg of basic chemicals	C. No.	4	520	465	483	415	385
2012, 2013	Mfg of fertilizers and nitrogen compounds; plastic & synthetic rubber in primary form	M.T.	3	103533	137457	165676	143730	142540
2021, 2022	Mfg of paints, varnishes and similar coatings, printing ink and mastics	000'Litre	3	2354	1873	1540	1250	1350
2023	Mfg of soap and detergents, cleaning and polishing preparations, perfumes	000'Tk	4	315	278	257	240	230
2029, 2030, 2031	Mfg of other chemical products n.e.c; man-made fibre; Matches/fire box	000'Gross	5	124736	101865	107472	101020	102320
21	Mfg of pharmaceutical products and pharmaceutical preparations						0	
2100	Mfg of pharmaceuticals, medicinal chemical and botanical products (Allopathic)	000'Tk	4	69	67	80	81	76
2101, 2102, 2103, 2104	Mfg of unani& Ayurvedic, homeopatic & biochemical medicine	000'Tk	12	17106	18170	19985	24445	23245
22	Mfg of rubber and plastics products						0	
2211	Manufacture of rubber tyres and tubes, rebuilding of rubber tyres	Doz.	3	90	94	120	81	85
2219	Manufacture of other rubber products/Rubber Footwear	Doz. Pair	3	14836	13673	11400	15680	14500
2220	Manufacture of plastics products	M.T.	30	765	899	1110	1414	1365
23	Manufacture of other non-metallic mineral products						0	
2310	Manufacture of glass and glass products	000' Sq. ft.	3	1539	1320	2556	1140	1265
2391, 2392	Manufacture of clay building materials	000' Sq. metre	3	2797	2718	2834	2480	2456
2393	Manufacture of other porcelain and ceramic products	000'Doz	3	1575	1567	1657	1380	1328
2394, 2395, 2396	Manufacture of cement, lime and plaster	M.Ton	5	12070	13826	15240	25580	25720
2397	Manufacture of brick / block, tiles	000'No.	24	208	230	365	275	280
24	Manufacture of basic metals						0	
2410, 2420,	Manufacture of basic iron and steel; basic	M.Ton	30	55736	67703	81905	93182	92150
25	Manufacture of fabricated metal products, except machinery and equipment						0	
2511, 2512	Manufacture of structural metal products	000' Metre	13	116625	132739	189488	153035	152645
2593	Manufacture of cutlery, hand tools and general hardware	No.	3	4558	4581	4856	6200	6105
2599	Manufacture of other fabricated metal	M.Ton	3	67489	67910	69062	32540	31250

Table 4 (B): Production of Some Selected Industrial Items on Small, Medium & Micro Enterprise (SMME) Scale - Contd.

(Base Year : 2015-16)								
ISIC 4	Description of items of industry	Unit	No. of reporting Industries	2019-20 (p)	2020-21 (p)	January 2022 (p)	December 2022 (p)	January 2023 (p)
26	Manufacture of computer, electronic and optical products							
2610, 2620, 2630, 2640	Mfg of communication equipment (Television and Radio eqpt.); electronic components & boards; computer & peripheral equipment; consumer electronics	No.	3	1694	1531	1850	1920	1850
27	Mfg of electrical equipment						0	
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	No.	5	37	35	47	39	40
2720	Manufacture of batteries and accumulators	000'No.	3	52	54	57	37	36
2731, 2732, 2733	Manufacture of other electronic and electric wires and cables	M.Ton	3	6687	5802	8109	7563	7456
2740	Manufacture of electric lighting equipment	000'No.	3	870	866	1281	935	945
2750, 2790	Manufacture of Domestic Appliances	No.	3	11332	12944	13900	13840	14120
28	Mfg of machinery & Equipment						0	
2811, 2813, 2814, 2817	Mfg of bearings, gears, gearing and driving elements; engines & turbines except aircraft vehicle & cycle engines; other pumps, compressors, taps and valves;	No.	3	13574	16317	16106	10560	11254
2821	Manufacture of agricultural and forestry machinery	No.	3	2704	2772	3214	2840	2750
2822, 2823, 2825, 2829	Manufacture of metal-forming machinery and machine tools	No.	3	22917	18083	22444	21450	22500
29	Mfg of motor vehicles, trailers and semi-trailers						0	
2910, 2920, 2930	Mfg of motor vehicles ; bodies(coachwork) for motor vehicles, trailers & semi-trailers; parts & accessories for motor vehicles	No.	4	13921	12667	8586	12365	12120
30	Mfg of other transport equipment						0	
3011, 3013, 3020	Building of ships and floating structures ; ship breaking & dismantling; railway locomotives	M.Ton	7	163	176	184	185	187
3091	Manufacture of motorcycles	No.	3	218	218	248	205	204
3092	Manufacture of bicycles and invalid carriages	No.	3	116	100	92	72	70
3093, 3094	Manufacture of auto-rickshaw / three wheeler	No.	3	642	738	783	1060	980
31	Mfg of Furniture						0	
3100	Manufacture of metal furniture fixture	No.	7	61	81	110	70	71
3101, 3102	Manufacture of wooden furniture and fixture	No.	8	395	440	643	685	640
3103	Manufacture of plastic furniture and fixure	No.	3	3106	1488	2710	2230	2150
3104, 3105	Manufacturing of packaging materials	No.	5	28324	17771	24681	24500	23650
32	Other Manufacturing						0	
3211, 3212	Manufacture of jewellery and related articles	Bhori	5	31	30	50	37	35
3220-3412	Manufacture of sports goods	No.	3	4419	4496	3650	5250	5050

Table 4 (C): Production of Some Selected Industrial Items on Cottage Scale**(Base Year : 2015-16)**

ISIC 4	Description of items of industry	Unit	No .of reporting Industries	2019-20 (p)	2020-21 (p)	January 2022 (p)	December 2022 (p)	January 2023 (p)
10	Mfg of food products							
1010	Processing and preserving of meat	kg	20	55117	60149	63280	50120	52530
1020	Processing and preserving of fish, crustaceans and molluscs	kg	5	36131	38010	44520	38940	45125
1030	Processing and preserving of fruit and vegetables	litre	5	3849	4072	5487	5680	5580
1040	Mfg of vegetable and animal oils and fats	kg	13	3766	3862	4302	7840	7068
1050	Mfg of dairy products	kg	22	69929	73477	72503	70115	70810
1061	Mfg of grain mill products (except rice milling)	M.Ton	5	445	484	599	684	675
1063	Mfg of rice / rice milling	M.Ton	22	8584	12319	12628	12700	12720
1071	Mfg of bakery products	Kg	20	114041	135648	158425	165290	160370
1073	Mfg of cocoa, chocolate and sugar confectionery	kg	8	23454	25315	27620	35867	33915
1074/1075	Mfg of macaroni, noodles, couscous and similar farinaceous products/Prepared meals	Kg	8	41955	51507	55048	55680	53220
1076	Mfg of gur	kg	5	48264	51268	58242	58985	52385
1079	Mfg of other food products n.e.c.	kg	5	2220	2481	2850	2925	2719
1080	Manufacture of prepared animal feeds	M.Ton	5	868	1003	1111	1285	1291
11	Manufacture of beverages						0	
1102, 1104, & 1105	Mfg of Wines/Soft drinks/ mineral water & other bottle water	litre	5	8881	12197	14623	15180	14283
12	Manufacture of Tobacco Products						0	
1201, 1202, & 1203	Mfg of Bidies/Zarda& Quivam/tobacco n.e.c	Million No.	8	132	168	181	164	175
13	Manufacture of textiles						0	
1311	Preparation and spinning of textile fibres	kg	5	11290	14922	14490	17165	16372
1312	Weaving of textiles (Excluding handloom products)	Metre	12	103078	125941	188287	287120	274558
1313	Finishing of textiles (dying, bleaching etc.)	Metre	5	203775	204468	230000	32370	285720
1314/1316/1317	Mfg of Jute Textiles/Pressing & bailing of jute & other fibres/Spooling & thread ball	M.Ton	5	309	435	581	652	627
1315	Manufacture of handloom textiles	Metre	31	114729	134223	120115	115756	114820
1391	Manufacture of knitted and crocheted fabrics	kg	5	125779	125137	262627	290138	280385
1392	Manufacture of made-up textile articles, except apparel	M.Ton	10	481	578	594	362	385
1393	Manufacture of carpets and rugs	M.Ton	5	785	881	1134	1215	1231
1394	Manufacture of cordage, rope, twine and netting	M.Ton	5	6724	7595	8425	9020	8750
1399	Manufacture of other textiles n.e.c.(Goods	Metre	5	26519	26787	35633	31542	33581

Table 4(C): Production of Some Selected Industrial items on Cottage Scale - Contd.

(Base Year : 2015-16)

ISIC 4	Description of items of industry	Unit	No. of Reporting Industries	2019-20 (p)	2020-21 (p)	January 2022 (p)	December 2022 (p)	January 2023 (p)
14	Manufacture of wearing apparel (Ready made garments)							
1410	Manufacture of wearing apparel, except fur apparel	Pcs	16	46795	48505	55649	66915	62017
1411, 1420	Embroidery of textile goods and wearing apparel/Mfg of articles of fur	Pcs	5	158526	162187	158480	178220	175350
1430	Manufacture of knitted and crocheted apparel	Pcs	5	16471	20836	23950	21275	23102
15	Manufacture of leather and related products						0	
1511/1512	Tanning and dressing of leather; dressing & dyeing of fur/uggage, handbags and the like, saddlery and harness	Sq. Metre	5	10792	12812	14110	16303	16261
1520	Manufacture of footwear	Pair	10	16997	18429	20235	19668	20300
16	Manufacture of wood and products of wood and cork, except furniture, manufacture of articles of straw and plaiting materials						0	
1610	Sawmilling and planing of wood	000' Sq. ft.	13	14159	16567	20709	19223	19352
1622	Manufacture of builders' carpentry and joinery	Sq. ft.	9	613	686	797	881	851
1623	Manufacture of wooden containers	Pcs	4	286	301	369	528	432
1624	Manufacture of bamboo products	Pcs	4	882	1087	1202	2780	2152
1625	Manufacture of bamboo and cane products	Pcs	10	1319	1397	1445	1940	1764
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	Pcs	4	398	430	468	587	492
17	Manufacture of paper and paper products						0	
1702	Manufacture of corrugated paper and paperboard and containers of paper and paperboard	M.Ton	5	16249	21158	23001	23562	23601
1709	Manufacture of other articles of paper and 'paperboard	kg	5	9835	11843	13712	12815	13810
18	Printing and reproduction of recorded media						0	
1811	Printing	No.	12	13216	16724	22809	22710	20820
1812, 1820	Service activities related to printing/Reproduction of recorded media	No.	5	70829	86281	123723	93613	84846
19	Manufacture of coke and refined petroleum products						0	
1910, 1920	Mfg of coke oven products; refined petroleum products	M.Ton	3	4588	5452	6300	8000	7500
20	Manufacture of chemicals and chemical products						0	
2023 & 2029	Mfg of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations; other chemical products n.e.c.	No.	3	228544	237755	257400	274348	272254
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products						0	
2100,2101, 2102, 2103 & 2104	Mfg of pharmaceuticals, medicinal chemical and botanical products (Allopathic); Unani Medicine; ayurvedic	000Tk.	5	5969	7796	8883	7237	6125
22	Manufacture of rubber and plastics products						0	
2211, 2219, & 2221	Mfg of rubber tyres and tubes; Other Rubber Products; Polythene Products	Doz.	3	3416	4249	6279	12472	12622
2220	Manufacture of plastics products	Kg	6	56130	84777	97992	133360	133890

Table 4(C): Production of Some Selected Industrial items on Cottage Scale - Contd.

(Base Year : 2015-16)

ISIC 4	Description of items of industry	Unit	No. of reporting Industries	2019-20 (p)	2020-21 (p)	January 2022 (p)	December 2022 (p)	January 2023 (p)
23	Manufacture of other non-metallic mineral products							
2310, 2391, 2393, 2394, 2396, 2399	Manufacture of glass and glass products; refractory products/ other porcelain and ceramic products /Cement, lime and plaster.	Sq. ft.	9	3569	4222	7260	3858	3560
2392	Manufacture of clay building materials	Pcs	4	1740	1846	2130	2350	2265
2395	Manufacture of articles of concrete, cement and plaster	No.	9	5080	5546	6110	6215	6285
24	Manufacture of basic metals						0	
2410/2420/2431	Mfg of basic iron & steel/basic precious & other non-ferrous metals/Casting of metals	M.Ton	18	104	107	118	147	148
25	Manufacture of fabricated metal products, except machinery & equipment						0	
2511	Manufacture of structural metal products	M.Ton	30	3370	4208	5088	5345	5203
2512	Manufacture of tanks, reservoirs and containers of metal	No.	5	310	316	356	374	376
2593	Manufacture of cutlery, hand tools and general hardware	No.	10	6042	6911	6956	5810	5829
2599	Manufacture of other fabricated metal products n.e.c.	kg	5	5079	6471	6980	3802	3987
26	Manufacture of computer, electronic and optical products							
2610, 2640, 2652, 2670	Mfg of electronic components & boards/ Consumer electronics/measuring, testing, navigating and control* equipment; watches and clocks/optical instruments	No.	3	2468	2543	2940	6150	6005
27	Manufacture of electrical equipment							
2720, 2733, 2740, 2750	Mfg of Batteries & accumulators/Wiring Devices/Electric light equipments/Domestic appliances	No.	5	11830	12039	12695	15220	15017
28	Manufacture of machinery and equipment n.e.c						0	
2813/2819	Manufacture of other pumps, compressors, taps and valves; other general purpose machinery	No.	5	2980	3003	3247	3335	3340
2821	Manufacture of agricultural and forestry machinery	No.	4	1415	1421	1580	1264	1425
2822/2825/2826/2829	Mfg of Metal forming machinery & machine tools; machinery for food, beverage and tobacco processing; machinery for textile, apparel and leather	No.	6	3326	3329	3441	3112	3167
29	Manufacture of motor vehicles, trailers and semi-trailers							
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	No.	5	29	30	38	23	35
2930	Manufacture of parts and accessories for motor vehicles	No.	6	5272	5353	5526	8046	7935

Table 4(C): Production of Some Selected Industrial items on Cottage Scale - Contd.

(Base Year : 2015-16)

ISIC 4	Description of items of industry	Unit	No. of reporting Industries	2019-20 (p)	2020-21 (p)	January 2022 (p)	December 2022 (p)	January 2023 (p)
30	Manufacture of other transport equipment							
3092	Manufacture of bicycles and invalid carriages	No.	4	75	77	87.00	84	86
3093	Manufacture of autorickshaw/ three wheeler	No.	3	27	29	28	30	31
3094	Manufacture of rickshaw/van	No.	4	7965	8588	9580	9709	9787
3099	Manufacture of other transport equipment n.e.c.	No.	5	163	177	189	153	158
31	Manufacture of furniture						0	
3100	Manufacture of metal furniture and fixture	No.	18	593	777	605	648	652
3101	Manufacture of wooden furniture and fixture	No.	40	2357	2484	2246	2225	2135
3102, 3103, 3104, 3105	Mfg of cane & bamboo furniture/Plastic Furniture & Fixture/Decorative Products from any Materials/ Packaging materials	No.	5	146702	161052	172584	191054	182937
32	Other manufacturing						0	
3211	Manufacture elluwoollery and related articles	Bhori	35	876	985	809	1853	1818
3212	Manufacture of imitation jewellery and related articles	Bhori	10	1865	1976	1795	2964	2993
3220, 3230, & 3240	Mfg of Musical Instruments/Sports goods/games & toys	No.	7	77853	79782	86153	80807	82310
3290	Other manufacturing n.e.c.	No.	5	6429	6672	6917	6480	6513
33	Repair and installation of machinery and equipment						0	
3312	Repair of macluxury	No.	4	735	749	745	725	743
3313	Repair of electric and optical equipment	No.	5	249	253	248	380	375
3314	3314 Repair of elnctical uqoipment 3315 Repair of Iranopsrt oquipment except motor vofificies	No.	3	146	150	150	203	193
3315	Repair of Iranopsrt oquipment except motor vofificies	No.	3	44	45	41	29	45
3311, 3319 & 3412	Recycling and repair of oilier equipment, non-metal waste and crap/ Recycling of non metal waste & scrap/ Repair of Fabricated Metal Products	No.	5	815	833	863	1213	1162

Industrial Production Index : January-2023			
General Index:	Weight	Index	Relative Weight
A+B+C All Industry:	100.00	216.01	21601.01
A. Index of Manufacturing	93.28	222.56	20761.23
B. Index of Mining	2.67	100.99	269.97
C. Index of Electricity	4.04	140.91	569.81