

Monthly Release of **Industrial Production Statistics (IPS)**

April-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

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 policies, 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 2022-23 | FY 2022-23 | | % changes over the previous month of Same year | % changes over the same month of previous year |
|--------|--|----------------|----------------|----------------|----------------|--|--|
| | | | April 2022 (p) | March 2023 (p) | April 2023 (p) | | |
| 1 | Sugar | M.Ton | 0 | 0 | 0 | 0.00 | 0.00 |
| 2 | Soft Drinks | 000 Doz Bottle | 14669 | 19140 | 25073 | 31.00 | 70.93 |
| 3 | Tobacco Products (Cigarettes & others) | Million No | 7586 | 13411 | 13504 | 0.69 | 78.02 |
| 4 | Bidies, Zarda and Quivam | Million No | 2061 | 2175 | 2191 | 0.74 | 6.33 |
| 5 | Preparation and Spinning of Textile Fibres | M.Ton | 2607 | 3301 | 3145 | -4.73 | 20.63 |
| 6 | Weaving of Textiles | 000 Metre | 1137681 | 1241201 | 1250110 | 0.72 | 9.88 |
| 7 | Finishing of Textiles | 000 Metre | 12635 | 19241 | 20646 | 7.30 | 63.40 |
| 8 | Jute Textiles | M.Ton | 33900 | 16295 | 16295 | 0.00 | -51.93 |
| 9 | Knitted and Crocheted Fabrics | 000' Tk | 819169 | 2449323 | 1967692 | -19.66 | 140.21 |
| 10 | Garments | Million TK | 176058 | 166576 | 136148 | -18.27 | -22.67 |
| 11 | Knitwear | Million TK | 187778 | 182580 | 160999 | -11.82 | -14.26 |
| 12 | Pharmaceuticals | 000 Tk | 11982826 | 9355795 | 9551624 | 2.09 | -20.29 |
| 13 | Cement, Lime and Plaster | M.Ton | 834551 | 1120127 | 1132896 | 1.14 | 35.75 |
| 14 | Building of Ships and Floating Structures | M.Ton | 3634 | 6243 | 6280 | 0.59 | 72.81 |
| 15 | Paper | M.Ton | 6890 | 4254 | 4321 | 1.57 | -37.29 |
| 16 | Fertilizer | M.Ton | 106132 | 106421 | 106845 | 0.40 | 0.67 |
| 17 | Petroleum Products | M.Ton | 133730 | 130880 | 123840 | -5.38 | -7.40 |
| 18 | Tea | M.Ton | 4934 | 2465 | 5077 | 105.96 | 2.90 |
| 20 | Soaps and Detergents | 000' Tk | 113812 | 99885 | 12007 | -87.98 | -89.45 |
| 21 | Processing & Preserving of fruits | 000' litre | 32721 | 26839 | 26540 | -1.11 | -18.89 |

**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 2022-23 | FY 2022-23 | | % changes over the previous month of Same year | % changes over the same month of previous year |
|--------|--|-----------|----------------|----------------|----------------|--|--|
| | | | April 2022 (p) | March 2023 (p) | April 2023 (p) | | |
| 1 | Fish | M.Ton | 288 | 368 | 242 | -34.29 | -15.95 |
| 2 | Dairy Products | M. Ton | 260 | 345 | 356 | 3.06 | 36.75 |
| 3 | Rice and Rice Milling | M.Ton | 19500 | 14590 | 12970 | -11.11 | -33.49 |
| 4 | Macaroni, Noodles, Couscous | M. Ton | 325 | 280 | 278 | -0.58 | -14.46 |
| 5 | Preparation and Spinning of Textile Fibres | KG. | 1211142 | 1221450 | 1292465 | 5.81 | 6.71 |
| 6 | Weaving of Textiles, Silk & Synthetic | 000'Meter | 9435 | 9680 | 10120 | 4.55 | 7.26 |
| 7 | Finishing of Textiles | 000'Meter | 2910 | 3720 | 5625 | 51.22 | 93.32 |
| 8 | Handloom Textile | 000'Meter | 267401 | 265750 | 265750 | 0.00 | -0.62 |
| 9 | Knitted and Crocheted Fabrics | KG. | 476135 | 445120 | 554035 | 24.47 | 16.36 |
| 10 | Garments | Mill. Tk | 333 | 323 | 307 | -4.82 | -7.81 |
| 11 | Knitwear | Mill. Tk | 145 | 193 | 180 | -6.71 | 24.14 |
| 12 | Tanning and Dressing of Leather | Sq. meter | 330319 | 399866 | 385864 | -3.50 | 16.82 |
| 13 | Footwear | Pair | 34660 | 34500 | 36800 | 6.67 | 6.17 |
| 14 | Plastics Products | M.Ton | 1160 | 1325 | 1252 | -5.51 | 7.96 |
| 15 | Cement, Lime and Plaster | M.Ton | 16822 | 25400 | 24360 | -4.09 | 44.81 |
| 16 | Bricks | 000'No | 192 | 380 | 365 | -3.95 | 90.44 |
| 17 | Iron and Steel | M.Ton | 84768 | 87107 | 88794 | 1.94 | 4.75 |

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 |
|--------|---|----------------|----------------|----------------|----------------|--|--|
| | | | April 2022 (p) | March 2023 (p) | April 2023 (p) | | |
| 1 | Meat | KG. | 61840 | 45400 | 65730 | 44.78 | 6.29 |
| 2 | Vegetable and Animal Oils and Fats | KG. | 3753 | 5540 | 5623 | 1.50 | 49.81 |
| 3 | Dairy Products | KG. | 73730 | 69850 | 62154 | -11.02 | -15.70 |
| 4 | Rice and Rice Milling | M.Ton | 11409 | 13923 | 13450 | -3.40 | 17.89 |
| 5 | Bakery Products | KG. | 167902 | 163617 | 162352 | -0.77 | -3.31 |
| 6 | Sugar | KG. | 26780 | 34789 | 33652 | -3.27 | 25.66 |
| 7 | Handloom Textiles | Metre | 147838 | 117229 | 116431 | -0.68 | -21.24 |
| 8 | Made-up Textile Articles | M.T. | 624 | 486 | 471 | -2.94 | -24.47 |
| 9 | Wearing Apparel | Piece | 55505 | 60757 | 61456 | 1.15 | 10.72 |
| 10 | Footwear | Pair | 21971 | 20173 | 20563 | 1.93 | -6.41 |
| 11 | Sawmilling and planing of wood | 000' Sq. Metre | 21029 | 19654 | 19953 | 1.52 | -5.12 |
| 12 | Printing, Reproduction of recorded media | No. | 22809 | 21535 | 20673 | -4.00 | -9.37 |
| 13 | Structural metal Products | KG. | 6775 | 5313 | 5386 | 1.37 | -20.50 |
| 15 | Metal Furniture and Fixture | No. | 810 | 639 | 720 | 12.68 | -11.10 |
| 16 | Manufacture of wooden furniture and fixture | No. | 3191 | 2204 | 2338 | 6.05 | -26.73 |

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 Manufactu | Period | Large Scale | SMME Scale | Cottage Scale | Total Manufactu |
|------------|-------------|------------|---------------|-----------------|--------------|-------------|------------|---------------|-----------------|
| 2015-16 | 100.00 | 100.00 | 100.00 | 100.00 | May, 22 (p) | 171.62 | 167.38 | 191.73 | 173.76 |
| 2016-17(p) | 110.14 | 112.79 | 109.30 | 110.81 | June, 22 (p) | 211.77 | 195.22 | 196.44 | 204.09 |
| 2017-18(p) | 128.06 | 129.08 | 118.56 | 126.75 | Jul, 22 (p) | 173.39 | 186.40 | 178.66 | 178.13 |
| 2018-19(p) | 148.02 | 147.45 | 133.90 | 145.43 | Aug, 22 (p) | 191.14 | 186.40 | 180.67 | 187.77 |
| 2019-20(p) | 148.62 | 148.83 | 139.34 | 147.10 | Sep, 22 (p) | 171.94 | 194.11 | 178.67 | 179.73 |
| 2020-21(p) | 167.58 | 167.33 | 159.20 | 166.07 | Oct, 22 (p) | 189.41 | 196.90 | 183.31 | 190.53 |
| 2021-22(p) | 189.07 | 188.33 | 171.40 | 185.83 | 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 |
| Feb-22 | 186.70 | 198.15 | 164.96 | 186.49 | Feb, 23 (p) | 208.97 | 205.76 | 177.09 | 202.54 |
| Mar-22 | 196.07 | 203.67 | 168.46 | 193.68 | Mar, 23 (p) | 210.13 | 209.73 | 178.21 | 204.56 |
| Apr-22 | 192.81 | 188.60 | 190.05 | 191.05 | Mar, 23 (p) | 192.85 | 204.68 | 186.16 | 195.32 |

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 | May, 22 (p) | 173.76 | 78.49 | 176.06 |
| 2 | 2016-17(p) | 110.81 | 100.36 | 55.04 | June, 22 (p) | 204.09 | 82.28 | 176.42 |
| 3 | 2017-18(p) | 126.75 | 99.92 | 123.56 | Jul, 22 (p) | 178.13 | 80.43 | 198.40 |
| 4 | 2018-19(p) | 145.43 | 97.27 | 135.87 | Aug, 22 (p) | 187.77 | 87.37 | 202.37 |
| 5 | 2019-20(p) | 147.10 | 90.62 | 139.64 | Sep, 22 (p) | 179.73 | 85.98 | 197.24 |
| 6 | 2020-21(p) | 166.07 | 90.57 | 157.73 | Oct, 22 (p) | 190.53 | 86.08 | 173.34 |
| 7 | 2021-22(p) | 185.83 | 84.49 | 162.67 | Nov, 22 (p) | 210.96 | 84.75 | 147.70 |
| 8 | Dec-21 | 199.94 | 88.30 | 119.07 | Dec, 22 (p) | 226.02 | 85.98 | 137.56 |
| 9 | Jan-22 | 203.59 | 87.84 | 126.63 | Jan, 23(p) | 222.56 | 100.99 | 140.91 |
| 10 | Feb, 22 | 186.49 | 76.98 | 120.51 | Feb, 23 (p) | 202.54 | 101.00 | 139.63 |
| 11 | Mar, 22 | 193.68 | 89.55 | 167.87 | Mar, 23 (p) | 204.56 | 101.00 | 174.57 |
| 12 | Apr, 22 | 191.05 | 84.43 | 182.48 | Apr, 23 (p) | 195.32 | 101.12 | 192.47 |

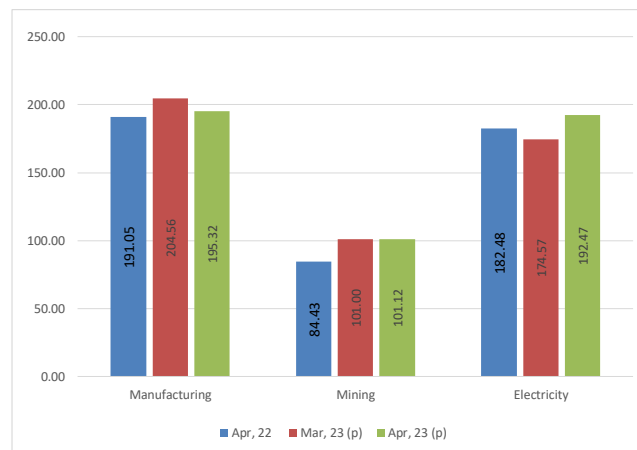


Chart On Index of Industrial Production : April-2023

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) | Apr-22 (p) | Mar-23 (p) | Apr-23 (p) |
|------|--|--------|-------------|-------------|-------------|------------|------------|------------|
| 1 | General Index | 100.0 | 148.62 | 167.58 | 189.07 | 192.81 | 210.21 | 192.85 |
| 10 | Manufacture of Food Products | 4.003 | 163.99 | 166.32 | 168.95 | 122.75 | 108.19 | 113.43 |
| 11 | Mfg of Beverages | 1.230 | 146.92 | 147.73 | 171.08 | 311.45 | 406.37 | 532.34 |
| 12 | Mfg of Tobacco Products | 3.723 | 150.81 | 163.40 | 179.85 | 182.59 | 274.32 | 276.24 |
| 13 | Mfg of Textile | 11.589 | 142.58 | 150.87 | 174.25 | 174.10 | 277.30 | 250.82 |
| 14 | Mfg of Wearing Apparel (Ready made Garment) | 61.002 | 136.66 | 157.89 | 177.20 | 188.15 | 180.35 | 153.00 |
| 15 | Mfg of Leather and Related Products | 0.809 | 125.24 | 128.45 | 141.78 | 124.96 | 208.14 | 238.66 |
| 16 | Mfg of Wood and Products of Wood and Cork, except Furniture; Manufacture of Articles of Straw and Plaiting | 0.034 | 118.91 | 124.37 | 130.31 | 132.66 | 128.05 | 124.01 |
| 17 | Mfg of Paper and Paper Products | 0.443 | 132.20 | 139.88 | 164.50 | 189.39 | 144.58 | 146.39 |
| 18 | Printing and Reproduction of Recorded Media | 0.095 | 103.61 | 109.67 | 109.30 | 109.68 | 149.50 | 145.90 |
| 19 | Mfg of coke and refined petroleum products | 0.117 | 94.66 | 113.20 | 117.38 | 136.75 | 126.64 | 126.64 |
| 20 | Manufacture of chemicals and chemical products | 1.290 | 115.33 | 131.00 | 129.19 | 143.32 | 134.33 | 117.43 |
| 21 | Manufacture of Pharmaceutical products and pharmaceutical | 3.049 | 245.79 | 271.42 | 340.08 | 325.84 | 255.18 | 260.36 |
| 22 | Manufacture of Rubber and Plastics products | 0.448 | 117.31 | 118.65 | 134.82 | 152.30 | 186.96 | 194.75 |
| 23 | Manufacture of other non-metallic mineral products | 4.253 | 246.00 | 300.89 | 363.49 | 365.70 | 484.92 | 492.98 |
| 24 | Manufacture of Basic metals | 0.721 | 245.87 | 308.32 | 373.84 | 370.99 | 281.64 | 284.12 |
| 25 | Manufacture of Fabricated metal products, except | 0.648 | 125.21 | 134.54 | 140.62 | 139.25 | 137.78 | 139.76 |
| 26 | Manufacture of Computer, Electronic and Optical products | 0.543 | 125.58 | 131.83 | 142.43 | 138.34 | 134.89 | 124.16 |
| 27 | Mfg of Electrical equipment | 1.184 | 134.79 | 142.09 | 152.42 | 166.60 | 158.71 | 161.02 |
| 28 | Mfg of Machinery & Equipment | 0.014 | 112.74 | 116.41 | 118.53 | 111.68 | 136.68 | 127.73 |
| 29 | Mfg of motor vehicles, trailers and semi-trailers | 0.011 | 179.26 | 173.57 | 211.47 | 222.51 | 231.43 | 275.57 |
| 30 | Mfg of Other transport equipment | 4.164 | 176.76 | 185.77 | 191.32 | 119.83 | 200.71 | 201.47 |
| 31 | Mfg of Furniture | 0.510 | 103.16 | 112.80 | 120.16 | 126.80 | 154.09 | 152.08 |
| 32 | Other Manufacturing | 0.117 | 120.26 | 123.95 | 128.17 | 127.83 | 132.71 | 107.55 |

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) | Apr-22 (p) | Mar-23 (p) | Apr-23 (p) |
|------|--|--------|-------------|-------------|-------------|------------|------------|------------|
| 1 | Manufacturing | 100.00 | 148.83 | 167.33 | 188.33 | 188.60 | 209.73 | 204.68 |
| 10 | Manufacture of Food Products | 24.85 | 136.02 | 145.17 | 147.43 | 142.13 | 124.46 | 111.61 |
| 11 | Manufacture of beverages | 0.76 | 95.38 | 94.03 | 100.05 | 116.47 | 108.53 | 121.86 |
| 12 | Manufacture of tobacco products | 0.13 | 151.21 | 158.83 | 169.59 | 216.15 | 170.49 | 167.45 |
| 13 | Mfg of Textiles | 9.99 | 132.73 | 150.88 | 165.10 | 161.29 | 171.05 | 203.41 |
| 14 | Mfg of wearing apparel (Ready made garment) | 16.58 | 176.72 | 204.94 | 246.01 | 252.09 | 268.95 | 254.25 |
| 15 | Mfg of leather and related products | 3.73 | 111.38 | 126.49 | 118.22 | 115.47 | 129.18 | 129.88 |
| 16 | Mfg of wood and products of wood and cork, except | 0.27 | 123.33 | 136.15 | 136.66 | 129.93 | 128.40 | 143.05 |
| 17 | Mfg of paper and paper products | 0.77 | 100.96 | 103.14 | 143.09 | 164.48 | 89.87 | 98.19 |
| 18 | Printing and reproduction of recorded media | 0.36 | 116.94 | 98.35 | 108.24 | 112.41 | 97.44 | 97.61 |
| 19 | Mfg of coke and refined petroleum products | 0.12 | 98.47 | 51.60 | 101.09 | 98.04 | 130.40 | 151.15 |
| 20 | Mfg of chemicals and chemical products | 0.41 | 120.30 | 108.63 | 112.36 | 110.74 | 105.34 | 101.70 |
| 21 | Mfg of pharmaceutical products and pharmaceutical preparations | 0.63 | 175.23 | 170.02 | 173.76 | 204.78 | 206.84 | 198.97 |
| 22 | Mfg of rubber and plastics products | 19.92 | 155.25 | 182.22 | 206.64 | 234.95 | 268.48 | 253.78 |
| 23 | Manufacture of other non-metallic mineral products | 10.69 | 159.26 | 176.21 | 205.44 | 159.27 | 290.73 | 279.71 |
| 24 | Manufacture of basic metals | 5.14 | 196.25 | 238.38 | 288.73 | 298.47 | 306.70 | 312.64 |
| 25 | Manufacture of fabricated metal products, except machinery and equipment | 0.59 | 124.57 | 134.74 | 147.66 | 142.72 | 144.09 | 143.55 |
| 26 | Manufacture of computer, electronic and optical products | 0.76 | 104.88 | 94.75 | 119.30 | 101.53 | 101.53 | 96.57 |
| 27 | Mfg of Electrical Equipment | 1.12 | 102.40 | 96.99 | 125.53 | 102.53 | 183.07 | 170.53 |
| 28 | Mfg of Machinery & Equipment | 0.36 | 94.08 | 91.77 | 102.20 | 109.10 | 97.59 | 72.49 |
| 29 | Mfg of Motor vehicles, trailers and semi-trailers | 0.20 | 112.77 | 102.61 | 65.62 | 67.80 | 117.14 | 110.94 |
| 30 | Mfg of Other Transport Equipment | 0.42 | 99.50 | 106.48 | 115.30 | 112.04 | 109.60 | 108.39 |
| 31 | Mfg of Furniture | 1.34 | 118.79 | 125.38 | 165.88 | 156.16 | 141.72 | 183.80 |
| 32 | Other Manufacturing | 0.86 | 99.32 | 96.42 | 132.58 | 116.36 | 121.31 | 112.49 |

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) | Apr-22 (p) | Mar-23 (p) | Apr-23 (p) |
|------|--|---------|-------------|-------------|-------------|------------|------------|------------|
| 1 | Manufacturing | 100.000 | 139.34 | 159.20 | 171.40 | 190.05 | 178.21 | 186.16 |
| 10 | Mfg of food products | 21.641 | 159.99 | 187.83 | 199.76 | 194.33 | 201.08 | 207.62 |
| 11 | Manufacture of beverages | 0.045 | 72.83 | 100.03 | 118.00 | 121.76 | 119.09 | 121.62 |
| 12 | Manufacture of Tobacco Products | 0.208 | 99.58 | 126.96 | 136.66 | 152.12 | 155.98 | 136.49 |
| 13 | Manufacture of textiles | 9.616 | 115.00 | 134.16 | 140.17 | 151.81 | 127.79 | 127.21 |
| 14 | Manufacture of wearing apparel (Ready made garments) | 3.784 | 123.47 | 131.24 | 150.60 | 153.24 | 158.79 | 159.76 |
| 15 | Manufacture of leather and related products | 2.514 | 110.05 | 120.15 | 126.87 | 142.44 | 132.43 | 135.35 |
| 16 | Manufacture of wood and products of wood and cork, except furniture | 6.264 | 117.63 | 133.46 | 155.78 | 158.74 | 152.51 | 155.92 |
| 17 | Manufacture of paper and paper | 0.497 | 110.54 | 136.06 | 149.67 | 156.14 | 157.26 | 148.78 |
| 18 | Printing and reproduction of recorded | 2.492 | 138.52 | 173.42 | 223.23 | 228.24 | 208.21 | 202.06 |
| 19 | Manufacture of coke and refined | 0.041 | 143.24 | 170.21 | 200.20 | 210.73 | 200.46 | 203.65 |
| 20 | Manufacture of chemicals and chemical products | 0.013 | 117.96 | 122.72 | 133.88 | 132.88 | 133.07 | 132.55 |
| 21 | Manufacture of pharmaceuticals | 0.130 | 163.61 | 213.68 | 241.77 | 247.50 | 238.80 | 217.76 |
| 22 | Manufacture of rubber and plastics products | 0.498 | 126.25 | 181.60 | 228.85 | 228.03 | 263.82 | 255.81 |
| 23 | Manufacture of other non-metallic mineral | 2.187 | 145.72 | 160.20 | 178.14 | 194.95 | 178.99 | 179.96 |
| 24 | Manufacture of basic metals | 0.015 | 120.26 | 124.61 | 132.24 | 144.06 | 145.81 | 158.86 |
| 25 | Manufacture of fabricated metal products, except machinery and equipment | 12.367 | 125.37 | 154.29 | 195.70 | 230.75 | 177.11 | 180.20 |
| 26 | Manufacture of computer, electronic and | 0.059 | 106.22 | 109.47 | 114.71 | 95.23 | 169.58 | 165.71 |
| 27 | Manufacture of electrical equipment | 0.061 | 105.46 | 107.33 | 110.40 | 106.17 | 103.28 | 110.13 |
| 28 | Manufacture of machinery and equipment n.e.c | 0.555 | 101.36 | 101.83 | 103.35 | 103.96 | 108.12 | 106.05 |
| 29 | Manufacture of motor vehicles, trailers and semi-trailers | 0.539 | 108.79 | 110.63 | 108.65 | 108.39 | 122.17 | 117.49 |
| 30 | Manufacture of other transport equipment | 1.700 | 115.25 | 122.55 | 130.25 | 135.58 | 139.44 | 128.69 |
| 31 | Manufacture of furniture | 18.006 | 160.96 | 177.19 | 175.52 | 217.38 | 157.11 | 167.96 |
| 32 | Other manufacturing | 15.009 | 139.66 | 153.30 | 151.44 | 188.10 | 237.74 | 267.26 |
| 33 | Repair and installation of machinery | 1.759 | 102.47 | 104.30 | 106.32 | 107.52 | 104.37 | 104.55 |

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) | Apr-22 (p) | Mar-23 (p) | Apr-23 (p) |
|----------------------|--|----------------|-----------------------------|-------------|-------------|------------|------------|------------|
| 10 | Manufacture of Food | | | | | | | |
| 1010 | Processing and preserving of meat | M.T. | 2 | 838 | 963 | 1074 | 1209 | 1235 |
| 1020 | Processing and preserving of fish, crustaceans and molluscs | M.T. | * | 4150 | 4210 | 2697 | 2552 | 2230 |
| 1030 | Processing and preserving of fruit and vegetables | 000 Litre | 3 | 23420 | 24580 | 32721 | 26839 | 26540 |
| 1040 | Mfg of vegetable and animal oils and fats | M.T. | 2 | 135145 | 141040 | 160889 | 171211 | 172974 |
| 1050 | Mfg of dairy products | 000 Kg | * | 5338 | 5700 | 6942 | 6330 | 6960 |
| 1063 | Mfg of rice / rice milling | M.T. | 2 | 162 | 180 | 208 | 171 | 174 |
| 1071 | Mfg of bakery products | M.T. | 1 | 2720 | 2750 | 2930 | 2048 | 2035 |
| 1072, 73 | Mfg of sugar, cocoa, chocolate and sugar confectionery | M.T. | 16 | 6277 | 6027 | 0 | 0 | 0 |
| 1074, 75,76 | Mfg of macaroni, noodles, couscous and similar farinaceous products | M.T. | * | 54 | 57 | 62 | 65 | 65 |
| 1077 | Mfg of processing of tea and coffee | M.T. | 3 | 7494 | 9214 | 4934 | 2465 | 5077 |
| 1079 | Mfg of other food products n.e.c. (Salt) | M.T. | * | 132 | 146 | 242 | 68 | 1198 |
| 1080 | Mfg of Prepared animal feeds | M.T. | 2 | 84451 | 87670 | 92924 | 86043 | 85733 |
| 11 | Mfg of Beverages | | | | | | | |
| 1104 | Mfg of soft drinks | 000 Doz Bottle | 4 | 6920 | 6958 | 14669 | 19140 | 25073 |
| 12 | Mfg of Tobacco products | | | | | | | |
| 1200 | Mfg of tobacco products (cigarettes & others | Million No | 2 | 6445 | 7082 | 7586 | 13411 | 13504 |
| 1201, 02, 03 | Mfg of bidies, Zadra and quivam, Tobacco manufacture | Million No | 5 | 1620 | 1710 | 2061 | 2175 | 2191 |
| 13 | Mfg of Textile | | | | | | | |
| 1311 | Preparation and spinning of textile fibres | M.T. | 7 | 2190 | 2320 | 2607 | 3301 | 3145 |
| 1312 | Weaving of textiles, Silk & Synthetic | 000 Mitre | 4 | 886030 | 952014 | 1137681 | 1256480 | 1250110 |
| 1313 | Finishing of textiles (dying, | 000 Mitre | * | 10969 | 11204 | 12635 | 19241 | 20646 |
| 1314, 16, 17 | Mfg of Jute textiles, Pressing and baling of jute and other fibres, spooling and thread ball | M.T. | 95 | 39578 | 41587 | 33900 | 16295 | 16295 |
| 1391, 92, 93, 94, 99 | Mfg of Knitted and crocheted fabrics, made-up textile articles, except apparel, carpets | M.T. | * | 574055 | 605341 | 819169 | 2449323 | 1967692 |
| 14 | Mfg of Wearing Apparel (Ready made garment) | | | | | | | |
| 1410 | Mfg of Wearing apparel, | Million | * | 130277 | 141630 | 176058 | 166576 | 136148 |
| 1411,1420 , 1430 | Mfg of Knitted and crocheted apparel, articles of fur and crocheted apparel | Million TK | * | 133545 | 164821 | 187778 | 182580 | 160999 |

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) | Apr-22 (p) | Mar-23 (p) | Apr-23 (p) |
|------------------------|---|-----------|-----------------------------|-------------|-------------|------------|------------|------------|
| 15 | Mfg of leather and related products | | | | | | | |
| 1511 | Tanning and dressing of leather; dressing and dyeing | 000 Sq. M | * | 7894 | 8661 | 6694 | 5706 | 3424 |
| 1512 | Mfg of luggage, handbags and the like, saddlery and harness | Dozen | 3 | 1354 | 1410 | 1579 | 1799 | 1650 |
| 1520 | Manufacture of footwear | 000 Pair | 5 | 292 | 297 | 280 | 530 | 640 |
| 16 | Mfg of Wood and Products | | | | | | | |
| 1610, 1621, 1622, | Sawmilling, wood-based panels, wooden containers, bamboo & cane Products | 000 sq. M | 3 | 178594 | 186797 | 199237 | 192311 | 186250.6 |
| 17 | Mfg of Paper and Paper Products | | | | | | | |
| 1701 | Manufacture of pulp, paper and paperboard | M.T. | 2 | 4825 | 5150 | 6890 | 4254 | 4321 |
| 1702, 1709 | Mfg of other articles of paper and paperboard | M.T. | 2 | 8360 | 8683 | 12056 | 12867 | 12978 |
| 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 | 7205 | 9821 | 9584.326 |
| 19 | Manufacture of Coke and Refined Petroleum Products | | | | | | | |
| 1920 | Manufacture of refined petroleum products | M.T. | 1 | 92569 | 110698 | 133730 | 123840 | 123840 |
| 20 | Manufacture of Chemicals and Chemical Products | | | | | | | |
| 2011 | Manufacture of basic chemicals (Compressed Liquid Gas) | C. No | 1 | 1209 | 1105 | 1682 | 969 | 1065 |
| 2012, 2013 | Mfg of fertilizers and nitrogen compounds; plastics & | M.T. | 3 | 81346 | 108001 | 106132 | 106421 | 106845 |
| 2021, 2022 | Mfg of paints, varnishes and similar coatings, printing ink | 000 Litre | 2 | 173 | 170 | 198 | 204 | 220 |
| 2023 | Manufacture of soap and detergents, cleaning and polishing preparations, perfumes | 000 TK | 2 | 99254 | 98627 | 113812 | 99885 | 12007 |
| 2029, 2030, | Matches/Fire fox, manmade fibre, other chemical products | 000 Gross | 2 | 3412 | 3569 | 3623 | 4394 | 4464 |
| 21 | Manufacture of Pharmaceutical | | | | | | | |
| 2100 | Manufacture of pharmaceuticals, medicinal chemical and botanical products | 000 Tk | 10 | 9043451 | 9970405 | 11982826 | 9355795 | 9551624 |
| 2101, 2102, 2103, 2104 | Mfg of unani& Ayurvedic, homeopathic & biochemical medicine , Medicinal chemical products | 000 Tk | 2 | 70709 | 103524 | 103250 | 125411 | 118313 |

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) | Apr-22 (p) | Mar-23 (p) | Apr-23 (p) |
|------------------------|---|-----------|-----------------------------|-------------|-------------|------------|------------|------------|
| 2211 | Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres | Dozen | 2 | 114587 | 118695 | 100338 | 196510 | 198581 |
| 2220 | Manufacture of plastics products | M.T. | 2 | 2390 | 2410 | 3497 | 4088 | 4285 |
| 2221 | Manufacture of polythene products | 000 Doz | 2 | 12480 | 12450 | 14500 | 13586 | 14327 |
| 23 | Manufacture of Other Non-metallic Mineral Products | | | | | | | |
| 2310 | Manufacture of glass and glass products | 000 Sq.ft | 2 | 6305 | 6779 | 10716 | 12541 | 12614 |
| 2391, 2392 | Manufacture of clay building materials, Refractory Products | 000 SMit | 1 | 1006 | 1039 | 1089 | 1276 | 1394 |
| 2393 | Manufacture of other porcelain and ceramic products | | 2 | 1289 | 1448 | 1712 | 1839 | 1794 |
| 2394, 2395, 2396 | Manufacture of cement, lime and plaster; article of concrete cement &; cutting, shaping & finishing of stone | M.T. | 8 | 548652 | 683982 | 834551 | 1120127 | 1132896 |
| 2397 | Manufacture of bricks | 000 ' No | 3 | 40 | 42 | 49 | 59 | 64 |
| 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 | 116702 | 88597 | 89376 |
| 25 | Manufacture of fabricated metal products, except machinery and equipment | | | | | | | |
| 2593 | Manufacture of cutlery, hand tools and general hardware | 000 No | 2 | 4069 | 4373 | 4527 | 4424 | 4487 |
| 2599 | Manufacture of other fabricated metal products n.e.c. | M.T. | 2 | 102 | 109 | 113 | 127 | 129 |
| 26 | Manufacture of computer, electronic and optical products | | | | | | | |
| 2610, 2620, 2630 | Mfg of communication equipment ; electronic components & boards; computer & periphral equipment; | No. | 2 | 61521 | 64580 | 67768 | 66078 | 60825 |
| 27 | Mfg of electrical equipment | | | | | | | |
| 2720 | Mfg of Batteries & Accumulator | 000, No | 2 | 52 | 56 | 64 | 58 | 57 |
| 2731, 2732, 2733 | Mfg of Fibre optics cables; other electronic and electric wires and cables; wiring devices | M.T. | 2 | 6012 | 6423 | 9137 | 8875 | 9242 |
| 2750, 2790 | Mfg of domestic appliances; other electrical appliances | No. | 1 | 358752 | 372955 | 408744 | 394110 | 400219 |

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) | Apr-22 (p) | Mar-23 (p) | Apr-23 (p) |
|------------------------|--|------------|-----------------------------|-------------|-------------|------------|------------|------------|
| 2822, 2823, 2825, 2829 | Mfg of metal-forming machinery and machine tools; machinery for metallurgy; machinery for food, beverage & tobacco processing, | No. | * | 965 | 997 | 956 | 1170 | 1093 |
| 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 | 499 | 519 | 618 |
| 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 | 3634 | 6243 | 6280 |
| 3091 | Mfg of Motor vehicles | No. | 1 | 1354 | 1429 | 1572 | 1671 | 1566 |
| 3092 | Mfg of bicycles and invalid carriages | No. | 1 | 1918 | 1933 | 2001 | 2385 | 2402 |
| 31 | Mfg of Furniture | | | | | | | |
| 3101, 3102 | Mfg of wooden furniture and fixture | No. | 3 | 10243 | 11927 | 14453 | 24213 | 24782 |
| 3103 | Mfg of plastic furniture and fixture | No. | 2 | 1688921 | 1785029 | 1732601 | 215510 | 189649 |
| 3104-05 | Mfg of packaging materials | No. | 2 | 384 | 406 | 443 | 455 | 431 |
| 32 | Other Manufacturing | | | | | | | |
| 3220-3412 | Mfg of sports goods | Million Tk | * | 121 | 125 | 129 | 134 | 109 |

**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) | Apr-22 (p) | Mar-23 (p) | Apr-23 (p) |
|------------------|--|-----------------|-----------------------------|-------------|-------------|------------|------------|------------|
| 10 | Manufacture of Food | | | | | | | |
| 1010 | Processing and preserving of meat | M.Ton | 1 | 313359 | 336187 | 359017 | 347424 | 347570 |
| 1020 | Processing and preserving of fish, crustaceans and molluscs | M.Ton | 15 | 390 | 454 | 288 | 368 | 242 |
| 1030 | Processing and preserving of fruit and vegetables | 000 Litre | 3 | 558 | 519 | 643 | 590 | 665 |
| 1040 | Manufacture of vegetable and animal oils and fats | M.Ton | 6 | 135998 | 127292 | 116119 | 153250 | 159156 |
| 1050 | Mfg of dairy products | 000 Kg | 10 | 279 | 300 | 260 | 345 | 356 |
| 1061, 1062 | Mfg of grain mill products, starches and starch Products | M.Ton | 7 | 7613 | 7344 | 8317 | 6800 | 5740 |
| 1063 | Mfg of rice/rice milling | M.Ton | 30 | 18102 | 19308 | 19500 | 14590 | 12970 |
| 1071 | Manufacture of bakery | M.Ton | 15 | 104 | 100 | 117 | 118 | 118 |
| 1072, 1073 | Manufacture of sugar, Cocoa, chocolate and Sugar confectionary | M.Ton | 8 | 165 | 109 | 251 | 100 | 100 |
| 1074, 1075, 1076 | Manufacture of macaroni, noodles, couscous and similar farinaceous Products, prepared meals and dishes | M.Ton | 8 | 241 | 239 | 325 | 280 | 278 |
| 1077 | Manufacture processing of tea and coffee | M.Ton | 2 | 203761 | 203938 | 270497 | 99103 | 105200 |
| 1079 | Manufacture of other food products n.e.c. | M.Ton | 4 | 162674 | 157549 | 200058 | 142560 | 142560 |
| 1080 | Manufacture of prepared animal feeds | M.Ton | 9 | 10552 | 12864 | 12024 | 13450 | 14150 |
| 11 | Manufacture of beverages | | | | | | | |
| 1101 | Distilling, rectifying and blending of spirits | 000' Litre | 1 | 85449 | 60770 | 76240 | 51500 | 68540 |
| 1104 | Manufacture of soft drinks | 000' Doz Bottle | 4 | 12654 | 12476 | 15500 | 14500 | 19753 |
| 1105 | Manufacture of mineral waters and other bottle waters | 000' Litre | 4 | 56063 | 62221 | 64400 | 51200 | 66717 |
| 12 | Manufacture of tobacco products | | | | | | | |
| 1200 | Manufacture of tobacco products (cigarettes & others) | Mill. No | 2 | 1.532 | 1.570 | 3.505 | 1.947 | 1.947 |
| 1201, 1202, 1203 | Manufacture of bidies, Zarda and quivam, Tobacco manufactur n.e.c | Mill. No | 9 | 480 | 506 | 631 | 532 | 521 |
| 13 | Mfg of Textiles | | | | | | | |
| 1311 | Preparation and spinning of textile fibres | M.Ton | 10 | 931237 | 1136265 | 1211142 | 1221450 | 1292465 |
| 1312 | Weaving of textiles, Silk & Synthetic (excluding handloom productd | 000'Mitre | 40 | 6285 | 7520 | 9435 | 9680 | 10120 |

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

| ISIC 4 | Description of items of industry | Unit | No. of reporting Industries | 2019-20 (p) | 2020-21 (p) | Apr-22 (p) | Mar-23 (p) | Apr-23 (p) |
|--------------------------------------|---|-------------------|-----------------------------|-------------|-------------|------------|------------|------------|
| 1313 | Finishing of textiles (dying, bleaching) | 000'Mitre | 36 | 2385 | 2939 | 2910 | 3720 | 5625.48 |
| 1314,1316, 1317 | Mfg of Jute textile, Jute & othe fiber, spoonig and thread ball | M.Ton | 4 | 322055 | 196398 | 212789 | 70660 | 70660 |
| 1315 | Manufacture of handloom textile | 000 Mitre | 25 | 223969 | 252901 | 267401 | 265750 | 265750 |
| 1391-1399 | Manufacture of knitted and crocheted fabrics, made-up textile articles except appareal; | M.Ton | 20 | 507488 | 444441 | 476135 | 445120 | 554035 |
| 14 | Mfg of wearing apparel (Ready made garment) | | | | | | | |
| 1410 | Manufacture of wearingpparel, except fur apparel | Mill.Tk | 30 | 224 | 259 | 333 | 323 | 307 |
| 1411 1420 1430 | Manufacture of knitted and crocheted apparel, Embroidery of textile goods and wearing appareal, Articles of far, knitted & crocheted appareal | Mill. Tk | 20 | 113 | 132 | 145 | 193 | 180 |
| 15 | Mfg of leather and related products | | | | | | | |
| 1511 | Tanning and dressing of leather, dressing and dyeing of fur | 000 Sqm | 8 | 293784 | 323137 | 330319 | 399866 | 385864 |
| 1512 | Manufacture of luggage, handbags and the like, saddlery and harness | Doz. | 7 | 8800 | 6984 | 6148 | 5773 | 7568 |
| 1520 | Manufacture of footwear | 000' Pair | 12 | 36646 | 43581 | 34660 | 34500 | 36800 |
| 16 | Mfg of wood and products of wood and cork, except furniture; | | 15 | | | | | |
| 1610 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 | | 14618 | 16137 | 15401 | 15219 | 16956 |
| 17 | Mfg of paper and paper products | | | | | | | |
| 1701 | Mfg of pulp, paper and paperboard | M.Ton | 5 | 975893 | 980387 | 1501436 | 1805 | 122350 |
| 1702, 1709 | Mfg of Corrugated Paper; container; and other articles of paper | M.Ton | 12 | 16344 | 16921 | 27821 | 26230 | 27037 |
| 18 | Printing and reproduction of recorded media | | | | | | | |
| 1811, 1812, 1820 | Printing, Service activities related to printing, Reproduction of recorded media | 000'No | 5 | 29180 | 24541 | 28050 | 24315 | 24356 |

**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) | Apr-22 (p) | Mar-23 (p) | Apr-23 (p) |
|------------------------|---|----------------|-----------------------------|-------------|-------------|------------|------------|------------|
| 1920 | Mfg of refined petroleum products | M.Ton | 1 | 5351 | 2541 | 5310 | 7450 | 8755 |
| 20 | Mfg of chemicals and chemical products | | | | | | | |
| 2011 | Mfg of basic chemicals | C. No. | 4 | 520 | 465 | 474 | 452 | 425 |
| 2012, 2013 | Mfg of fertilizers and nitrogen compounds; plastic & synthetic rubber in primary form | M.T. | 3 | 103533 | 137457 | 175735 | 140460 | 142560 |
| 2021, 2022 | Mfg of paints, varnishes and similar coatings, printing ink and mastics | 000Litre | 3 | 2354 | 1873 | 1935 | 1800 | 1800 |
| 2023 | Mfg of soap and detergents, cleaning and polishing preparations, perfumes | 000Tk | 4 | 315 | 278 | 254 | 255 | 255 |
| 2029, 2030, 2031 | Mfg of other chemical products n.e.c; man-made fibre; Matches/fire box | 000Gross | 5 | 124736 | 101865 | 111786 | 118650 | 118650 |
| 21 | Mfg of pharmaceutical products and pharmaceutical preparations | | | | | | | |
| 2100 | Mfg of pharmaceuticals, medicinal chemical and botanical products (Allopathic) | 000Tk | 4 | 69 | 67 | 81 | 81 | 78 |
| 2101, 2102, 2103, 2104 | Mfg of unani& Ayurvedic, homeopathic & biochemical medicine | 000Tk | 12 | 17106 | 18170 | 20159 | 23717 | 22156 |
| 22 | Mfg of rubber and plastics products | | | | | | | |
| 2211 | Manufacture of rubber tyres and tubes, rebuilding of rubber tyres | Doz. | 3 | 90 | 94 | 132 | 108 | 109 |
| 2219 | Manufacture of other rubber products/Rubber Footwear | Doz. Pair | 3 | 14836 | 13673 | 13600 | 17400 | 18654 |
| 2220 | Manufacture of plastics products | M.T. | 30 | 765 | 899 | 1160 | 1325 | 1252 |
| 23 | Manufacture of other non-metallic mineral products | | | | | | | |
| 2310 | Manufacture of glass and glass products | 000' Sq. ft. | 3 | 1539 | 1320 | 2291 | 1140 | 1054 |
| 2391, 2392 | Manufacture of clay building materials | 000' Sq. metre | 3 | 2797 | 2718 | 3056 | 2720 | 2810 |
| 2393 | Manufacture of other porcelain and ceramic products | 000'Doz | 3 | 1575 | 1567 | 1625 | 1470 | 1526 |
| 2394, 2395, 2396 | Manufacture of cement, lime and plaster | M.Ton | 5 | 12070 | 13826 | 21326 | 25400 | 24360 |
| 2397 | Manufacture of brick & block | 000'No. | 24 | 208 | 230 | 181 | 380 | 365 |

**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) | Apr-22 (p) | Mar-23 (p) | Apr-23 (p) |
|------------------------|--|------------|-----------------------------|-------------|-------------|------------|------------|------------|
| 2410, 2420, 2431, 2432 | Manufacture of basic iron and steel; basic precious & other non ferrous metals; casting of non-ferrous metals | M.Ton | 30 | 55736 | 67703 | 89491 | 87107 | 88794 |
| 25 | Manufacture of fabricated metal products, except machinery and equipment | | | | | | | |
| 2511, 2512 | Manufacture of structural metal products | 000' Metre | 13 | 116625 | 132739 | 144881 | 150486 | 150486 |
| 2593 | Manufacture of cutlery, hand tools and general hardware | No. | 3 | 4558 | 4581 | 5100 | 6450 | 6250 |
| 2599 | Manufacture of other fabricated metal products n.e.c. | M.Ton | 3 | 67489 | 67910 | 69362 | 47800 | 48520 |
| 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 | 1950 | 1640 | 1560 |
| 27 | Mfg of electrical equipment | | | | | | | |
| 2710 | Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus | No. | 5 | 37 | 35 | 50 | 72 | 65 |
| 2720 | Manufacture of batteries and accumulators | 000'No. | 3 | 52 | 54 | 58 | 34 | 52 |
| 2731, 2732, 2733 | Manufacture of other electronic and electric wires and cables | M.Ton | 3 | 6687 | 5802 | 7393 | 6715 | 8324 |
| 2740 | Manufacture of electric lighting equipment | 000'No. | 3 | 870 | 866 | 1274 | 1030 | 1135 |
| 2750, 2790 | Manufacture of Domestic Appliances | No. | 3 | 11332 | 12944 | 13880 | 13880 | 14560 |
| 28 | Mfg of machinery & Equipment | | | | | | | |
| 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 | 18137 | 12360 | 7907 |
| 2821 | Manufacture of agricultural and forestry machinery | No. | 3 | 2704 | 2772 | 3095 | 2648 | 2540 |
| 2822, 2823, 2825 | Manufacture of metal-forming machinery and machine tools | No. | 3 | 22917 | 18083 | 23957 | 26350 | 19879 |

**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) | Apr-22 (p) | Mar-23 (p) | Apr-23 (p) |
|------------------------|---|-------|-----------------------------|-------------|-------------|------------|------------|------------|
| 2910, 2920, 2930 | Mfg of motor vehicles ; bodies(coachwork) for motor vehicles, trailers & semi- trailers; parts & accessories for | No. | 4 | 13921 | 12667 | 9063 | 14460 | 13695 |
| 30 | Mfg of other transport | | | | | | | |
| 3011, 3013, 3091 | Building of ships and floating structures ; ship breaking & Manufacture of motorcycles | M.Ton | 7 | 163 | 176 | 190 | 178 | 172 |
| 3092 | Manufacture of bicycles and invalid carriages | No. | 3 | 218 | 218 | 209 | 265 | 205 |
| 3093, 3094 | Manufacture of auto-rickshaw & three wheeler | No. | 3 | 116 | 100 | 105 | 65 | 75 |
| 31 | Mfg of Furniture | No. | | | | | | |
| 3100 | Manufacture of metal furniture fixture | No. | 7 | 61 | 81 | 120 | 68 | 75 |
| 3101, 3102 | Manufacture of wooden furniture and fixture | No. | 8 | 395 | 440 | 583 | 543 | 725 |
| 3103 | Manufacture of plastic furniture and fixure | No. | 3 | 3106 | 1488 | 2460 | 2120 | 2225 |
| 3104, 3105 | Manufacturing of packaging materials | No. | 5 | 28324 | 17771 | 20956 | 11007 | 12520 |
| 32 | Other Manufacturing | | | | | | | |
| 3211, 3212 | Manufacture of jewellery and related articles | Bhori | 5 | 31 | 30 | 39 | 38 | 35 |
| 3220- 3412 | Manufacture of sports goods | No. | 3 | 4419 | 4496 | 3450 | 5100 | 5250 |

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) | Apr-22 (p) | Mar-23 (p) | Apr-23 (p) |
|--------------------|---|-------------|-----------------------------|-------------|-------------|------------|------------|------------|
| 10 | Mfg of food products | | | | | | | |
| 1010 | Processing and preserving of meat | kg | 20 | 55117 | 60149 | 61840 | 45400 | 65730 |
| 1020 | Processing and preserving of fish, crustaceans and molluscs | kg | 5 | 36131 | 38010 | 44520 | 46670 | 42870 |
| 1030 | Processing and preserving of fruit and vegetables | litre | 5 | 3849 | 4072 | 3753 | 5540 | 5623 |
| 1040 | Mfg of vegetable and animal oils and fats | kg | 13 | 3766 | 3862 | 4151 | 7401 | 7005 |
| 1050 | Mfg of dairy products | kg | 22 | 69929 | 73477 | 73730 | 69850 | 62154 |
| 1061 | Mfg of grain mill products (except rice milling) | M.Ton | 5 | 445 | 484 | 591 | 613 | 672 |
| 1063 | Mfg of rice / rice milling | M.Ton | 22 | 8584 | 12319 | 11409 | 13923 | 13450 |
| 1071 | Mfg of bakery products | Kg | 20 | 114041 | 135648 | 167902 | 163617 | 162352 |
| 1073 | Mfg of cocoa, chocolate and sugar confectionery | kg | 8 | 23454 | 25315 | 26780 | 34789 | 33652 |
| 1074/1075 | Mfg of macaroni, noodles, couscous and similar farinaceous products/Prepared | Kg | 8 | 41955 | 51507 | 63523 | 57624 | 54372 |
| 1076 | Mfg of gur | kg | 5 | 48264 | 51268 | 55048 | 50125 | 50523 |
| 1079 | Mfg of other food products n.e.c. | kg | 5 | 2220 | 2481 | 2850 | 2712 | 2604 |
| 1080 | Manufacture of prepared animal feeds | M.Ton | 5 | 868 | 1003 | 1055 | 1060 | 1178 |
| 11 | Manufacture of beverages | | | | | | | |
| 1102, 1104, & 1105 | Mfg of Wines/Soft drinks/ mineral water & other bottle water | litre | 5 | 8881 | 12197 | 14846 | 14521 | 14829 |
| 12 | Manufacture of Tobacco Products | | | | | | | |
| 1201, 1202 & 1203 | Mfg of Bidies/Zarda& Quivam/tobacco n.e.c | Million No. | 8 | 132 | 168 | 201 | 206 | 181 |
| 13 | Manufacture of textiles | | | | | | | |
| 1311 | Preparation and spinning of textile fibres | kg | 5 | 11290 | 14922 | 16968 | 17959 | 17246 |
| 1312 | Weaving of textiles (Excluding handloom products) | Metre | 12 | 103078 | 125941 | 184019 | 254817 | 256721 |
| 1313 | Finishing of textiles (dying, bleaching etc.) | Metre | 5 | 203775 | 204468 | 260000 | 360731 | 345163 |
| 1314, 1316, 1317 | Mfg of Jute Textiles/Pressing & bailing of jute & other fibres/Spooling & thread ball | M.Ton | 5 | 309 | 435 | 612 | 581 | 564 |

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) | Apr-22 (p) | Mar-23 (p) | Apr-23 (p) |
|------------|---|--------------|-----------------------------|-------------|-------------|------------|------------|------------|
| 1392 | Manufacture of made-up textile articles, except apparel | M.Ton | 10 | 481 | 578 | 624 | 486 | 471 |
| 1393 | Manufacture of carpets and rugs | M.Ton | 5 | 785 | 881 | 990 | 1056 | 1088 |
| 1394 | Manufacture of cordage, rope, twine and netting | M.Ton | 5 | 6724 | 7595 | 8425 | 8419 | 8630 |
| 1399 | Manufacture of other textiles n.e.c.(Goods designer, embroidery | Metre | 5 | 26519 | 26787 | 27640 | 30689 | 32789 |
| 14 | Manufacture of wearing apparel (Ready made garments | | | | | | | |
| 1410 | Manufacture of wearing apparel, except fur apparel | Pcs | 16 | 46795 | 48505 | 55505 | 60757 | 61456 |
| 1411, 1420 | Embroidery of textile goods and wearing apparel/Mfg of articles of fur | Pcs | 5 | 158526 | 162187 | 172263 | 172812 | 170964 |
| 1430 | Manufacture of knitted and crocheted apparel | Pcs | 5 | 16471 | 20836 | 28650 | 23420 | 23196 |
| 15 | Manufacture of leather and related products | | | | | | | |
| 1511/1512 | Tanning and dressing of leather; dressing & dyeing of fur/uggage, handbags and the like, saddlery and harness | Sq. Metre | 5 | 10792 | 12812 | 14200 | 15222 | 16003 |
| 1520 | Manufacture of footwear | Pair | 10 | 16997 | 18429 | 21971 | 20173 | 20563 |
| 16 | Manufacture of wood and products of wood and cork, except furniture | | | | | | | |
| 1610 | Sawmilling and planing of wood | 000' Sq. ft. | 13 | 14159 | 16567 | 21029 | 19654 | 19953 |
| 1622 | Manufacture of builders' carpentry and joinery | Sq. ft. | 9 | 613 | 686 | 811 | 813 | 872 |
| 1623 | Manufacture of wooden containers | Pcs | 4 | 286 | 301 | 341 | 384 | 371 |
| 1624 | Manufacture of bamboo products | Pcs | 4 | 882 | 1087 | 1108 | 1202 | 1256 |
| 1625 | Manufacture of bamboo and cane products | Pcs | 10 | 1319 | 1397 | 1550 | 1445 | 1407 |
| 1629 | Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials | Pcs | 4 | 398 | 430 | 543 | 468 | 494 |

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) | Apr-22 (p) | Mar-23 (p) | Apr-23 (p) |
|------------------------------|---|---------|-----------------------------|-------------|-------------|------------|------------|------------|
| 1702 | Manufacture of corrugated paper and paperboard and containers of paper and paperboard | M.Ton | 5 | 16249 | 21158 | 23252 | 23556 | 22576 |
| 1709 | Manufacture of other articles of paper and paperboard | kg | 5 | 9835 | 11843 | 13824 | 13892 | 13078 |
| 18 | Printing and reproduction of recorded media | | | | | | | |
| 1811 | Printing | No. | 12 | 13216 | 16724 | 22809 | 21535 | 20673 |
| 1812, 1820 | Service activities related to printing/Reproduction of recorded media | No. | 5 | 70829 | 86281 | 102841 | 84032 | 84592 |
| 19 | Manufacture of coke and refined petroleum products | | | | | | | |
| 1910, 1920 | Mfg of coke oven products; refined petroleum products | M.Ton | 3 | 4588 | 5452 | 6750 | 6421 | 6523 |
| 20 | Manufacture of chemicals and chemical products | | | | | | | |
| 2023 & 2029 | Mfg of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations; | No. | 3 | 228544 | 237755 | 257450 | 257805 | 256809 |
| 21 | Mfg of pharmaceuticals, medicinal chemical and botanical products | | | | | | | |
| 2100,2101, 2102, 2103 & 2104 | Mfg of pharmaceuticals, medicinal chemical and botanical products (Allopathic); Unani Medicine; ayurvedic medicine; | 000Tk. | 5 | 5969 | 7796 | 9030 | 8712 | 7945 |
| 22 | Manufacture of rubber and plastics products | | | | | | | |
| 2211, 2219, & 2221 | Mfg of rubber tyres and tubes; Other Rubber Products; Polythene Products | Doz. | 3 | 3416 | 4249 | 6263 | 9653 | 9200 |
| 2220 | Manufacture of plastics products | Kg | 6 | 56130 | 84777 | 100812 | 101994 | 99873 |
| 23 | Manufacture of other non-metallic mineral products | | | | | | | |
| 2310, 2391, 2393, 2394, | Manufacture of glass and glass products; refractory products/ other porcelain and ceramic products | Sq. ft. | 9 | 3569 | 4222 | 5352 | 4158 | 4321 |
| 2392 | Manufacture of clay building materials | Pcs | 4 | 1740 | 1846 | 2256 | 2180 | 2241 |
| 2395 | Manufacture of articles of concrete, cement and plaster | No. | 9 | 5080 | 5546 | 6595 | 6285 | 6123 |
| 24 | Manufacture of basic metals | | | | | | | |
| 2410/2420 /2431 | Mfg of basic iron & steel/basic precious & other non-ferrous metals/Casting of metals | M.Ton | 18 | 104 | 107 | 124 | 126 | 137 |

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) | Apr-22 (p) | Mar-23 (p) | Apr-23 (p) |
|------------------------|---|-------|-----------------------------|-------------|-------------|------------|------------|------------|
| 2511 | Manufacture of structural metal products | M.Ton | 30 | 3370 | 4208 | 6775 | 5313 | 5386 |
| 2512 | Manufacture of tanks, reservoirs and containers of metal | No. | 5 | 310 | 316 | 319 | 347 | 357 |
| 2593 | Manufacture of cutlery, hand tools and general hardware | No. | 10 | 6042 | 6911 | 7673 | 6356 | 5859 |
| 2599 | Manufacture of other fabricated metal products | kg | 5 | 5079 | 6471 | 8800 | 5042 | 5876 |
| 26 | Manufacture of computer, electronic and optical products | | | | | | | |
| 2610, 2640, 2652, 2670 | Mfg of electronic components & boards/ Consumer electronics/measuring/optical instruments | No. | 3 | 2468 | 2543 | 2213 | 3940 | 3850 |
| 27 | Manufacture of electrical equipment | | | | | | | |
| 2720, 2733, 2740, 2750 | Mfg of Batteries & accumulators/Wiring Devices/Electric light equipments | No. | 5 | 11830 | 12039 | 11910 | 11585 | 12354 |
| 28 | Manufacture of machinery and equipment n.e.c | | | | | | | |
| 2813/2819 | Manufacture of other pumps, compressors, taps and valves; other general purpose machinery | No. | 5 | 2980 | 3003 | 2943 | 3369 | 3362 |
| 2821 | Manufacture of agricultural and forestry machinery | No. | 4 | 1415 | 1421 | 1488 | 1474 | 1375 |
| 2822/2825 /2826/2829 | Mfg of Metal forming machinery & machine tools; machinery for food, beverage and tobacco processing; machinery for textile, apparel and leather production; | No. | 6 | 3326 | 3329 | 3482 | 3367 | 3387 |
| 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 | 24 | 34 | 32 |
| 2930 | Manufacture of parts and accessories for motor vehicles | No. | 6 | 5272 | 5353 | 5760 | 5829 | 5672 |
| 30 | Manufacture of other transport equipment | | | | | | | |
| 3092 | Manufacture of bicycles and invalid carriages | No. | 4 | 75 | 77 | 82.50 | 91 | 84 |
| 3093 | Manufacture of autorickshaw/ three wheeler | No. | 3 | 27 | 29 | 37 | 33 | 29 |
| 3094 | Manufacture of rickshaw/van | No. | 4 | 7965 | 8588 | 9343 | 9892 | 9104 |
| 3099 | Manufacture of other transport equipment n.e.c. | No. | 5 | 163 | 177 | 197 | 195 | 182 |

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) | Apr-22 (p) | Mar-23 (p) | Apr-23 (p) |
|------------------------|--|-------|-----------------------------|-------------|-------------|------------|------------|------------|
| 3100 | Manufacture of metal furniture and fixture | No. | 18 | 593 | 777 | 810 | 639 | 720 |
| 3101 | Manufacture of wooden furniture and fixture | No. | 40 | 2357 | 2484 | 3191 | 2204 | 2338 |
| 3102, 3103, 3104, 3105 | Mfg of cane & bamboo furniture/Plastic Furniture & Fixture/Decorative Products from any Materials | No. | 5 | 146702 | 161052 | 182634 | 185819 | 184563 |
| 32 | Other manufacturing | | | | | | | |
| 3211 | Manufacture elluwoollery and related articles | Bhori | 35 | 876 | 985 | 1211 | 1860 | 2137 |
| 3212 | Manufacture of imitation jewellery and related articles | Bhori | 10 | 1865 | 1976 | 2750 | 1797 | 1814 |
| 3220, 3230, & 3240 | Mfg of Musical Instruments/Sports goods/games & toys | No. | 7 | 77853 | 79782 | 84552 | 73597 | 74326 |
| 3290 | Other manufacturing n.e.c. | No. | 5 | 6429 | 6672 | 6917 | 6015 | 6307 |
| 33 | Repair and installation of machinery and equipment | | | | | | | |
| 3312 | Repair of macluxury | No. | 4 | 735 | 749 | 762 | 753 | 743 |
| 3313 | Repair of electric and optical equipment | No. | 5 | 249 | 253 | 258 | 250 | 264 |
| 3314 | 3314 Repair of elnctiical uoipment 3315 Repair of Iranopsrt oquipment except motor vofificics | No. | 3 | 146 | 150 | 166 | 148 | 156 |
| 3315 | Repair of Iranopsrt oquipment except motor vofificics | No. | 3 | 44 | 45 | 51 | 42 | 37 |
| 3311, 3319 & 3412 | Recycling and repair of oilier equipment, non-metal waste and crap/ Recycling of non metal waste & scrap | No. | 5 | 815 | 833 | 810 | 897 | 874 |

| Industrial Production Index : April-2023 | | | |
|--|--------|--------|-----------------|
| General Index: | Weight | Index | Relative Weight |
| A+B+C All Industry: | 100.00 | 192.68 | 19268.33 |
| A. Index of Manufacturing | 93.28 | 195.32 | 18220.03 |
| B. Index of Mining | 2.67 | 101.00 | 270.00 |
| C. Index of Electricity | 4.04 | 192.47 | 778.31 |