

**Revised Quantum Index Numbers of Large Scale Manufacturing Industries (QIM) for:**

- **Feb, 2020 and Feb, 2019.**
- **Jul-Feb 2019-20, January, 2020**
- **Sector wise growth for Feb, 2020**
- **Graphical representation of Monthly Quantum Index**
- **Production of Selected Items of Large Scale Manufacturing Industries**

The revised quantum indices of **Large Scale Manufacturing Industries (LSMI)** for Feb, 2020 with base year 2005-06 have been developed on the basis of latest data supplied by the source agencies. The indices for July-February, 2019-20 along with percentage changes and growth impact by source are as follows:

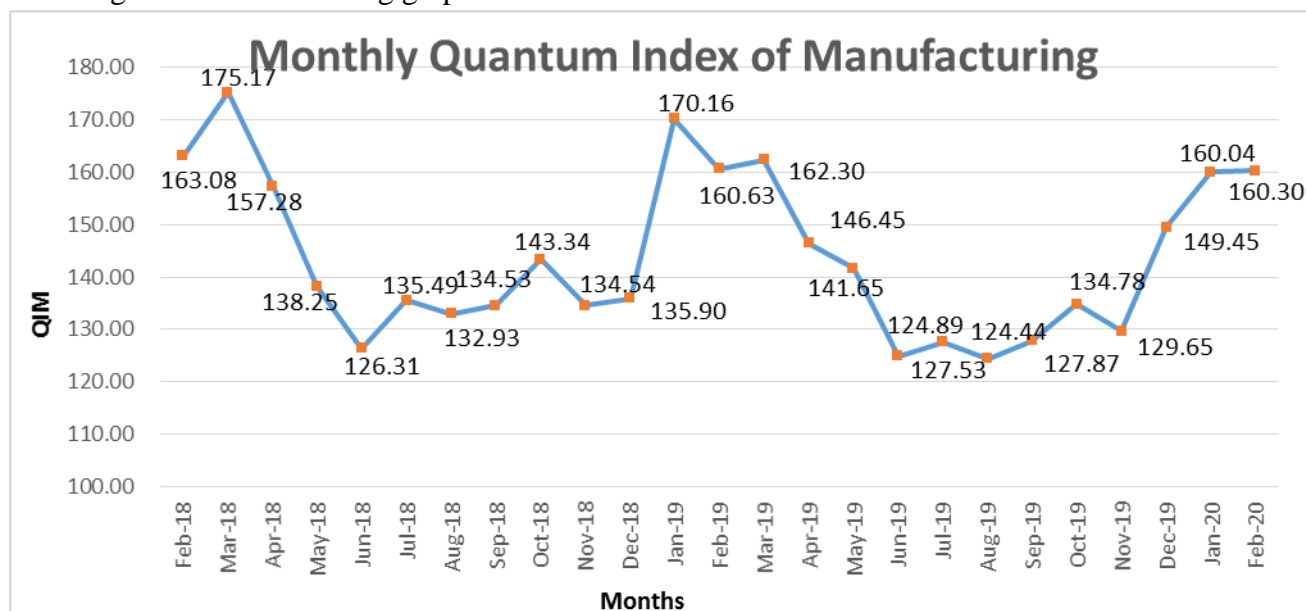
| S.No. | Source                 | Indices for July-February |               | % Change | Growth Impact |
|-------|------------------------|---------------------------|---------------|----------|---------------|
|       |                        | 2019-20                   | 2018-19       |          |               |
| 1     | OCAC                   | 96.73                     | 111.91        | -13.57   | -0.81         |
| 2     | Ministry of Industries | 132.58                    | 136.30        | -2.73    | -1.83         |
| 3     | Provincial BOS         | 175.76                    | 177.59        | -1.03    | -0.28         |
| 4     | <b>OVERALL</b>         | <b>139.26</b>             | <b>143.44</b> | <b>-</b> | <b>-2.92</b>  |

2. The overall output of LSMI decreased by **2.92%** for July-February, 2019-20 compared to July-February, 2018-19.

3. The indices for February, 2020 along with percentage changes and growth impact by source are as follows:

| S. No. | Source                 | Indices       |               |               | % Change |          | Growth Impact |              |
|--------|------------------------|---------------|---------------|---------------|----------|----------|---------------|--------------|
|        |                        | Feb-20        | Feb-19        | Jan-20        | MOM      | YOY      | MOM           | YOY          |
| 1      | OCAC                   | 67.71         | 106.22        | 100.86        | -32.86   | -36.25   | -1.59         | -1.84        |
| 2      | Ministry of Industries | 162.95        | 162.60        | 159.06        | 2.44     | 0.21     | 1.71          | 0.15         |
| 3      | Provincial BOS         | 184.35        | 173.41        | 184.00        | 0.19     | 6.30     | 0.05          | 1.49         |
| 4      | <b>OVERALL</b>         | <b>160.30</b> | <b>160.63</b> | <b>160.04</b> | <b>-</b> | <b>-</b> | <b>0.17</b>   | <b>-0.20</b> |

4. The LSMI output decreased by **0.20%** for February, 2020 compared to February, 2019 and **0.17%** when compared to January 2020. Month-wise trend of QIM from February 2018 to February 2020 is given in the following graph:-



5. The sectors showing growth during July-Feb 2019-20 compared to July-Feb 2018-19 are given below:-

| Manufacturing Sector          | Weight | (% Change 2018-19) |         | (% Change 2019-20) |         | YOY Growth Impact |            |
|-------------------------------|--------|--------------------|---------|--------------------|---------|-------------------|------------|
|                               |        | Feb                | Jul-Feb | Feb                | Jul-Feb | Monthly           | Cumulative |
| Textile                       | 20.915 | -0.35              | -0.15   | 0.79               | 0.37    | 0.19              | 0.10       |
| Food, Beverages & Tobacco     | 12.370 | 9.18               | -1.03   | -1.90              | 1.16    | -0.61             | 0.23       |
| Non Metallic Mineral Products | 5.364  | -15.82             | -3.99   | 27.00              | 4.35    | 2.37              | 0.49       |
| Fertilizers                   | 4.441  | -2.45              | 4.90    | 18.70              | 5.99    | 0.75              | 0.33       |
| Leather Products              | 0.859  | 5.92               | -0.04   | 4.69               | 10.08   | 0.06              | 0.14       |
| Paper & Board                 | 2.314  | -9.11              | -3.18   | 7.50               | 5.08    | 0.23              | 0.18       |
| Rubber Products               | 0.262  | 1.21               | 3.09    | 25.30              | 7.59    | 0.10              | 0.04       |
| Wood Products                 | 0.588  | 6.31               | -25.82  | -76.80             | 1.48    | 0.00              | 0.00       |

6. The sectors showing decline during July-Feb 2019-20 compared to July-Feb 2018-19 are given below:-

| Manufacturing Sector      | Weight | (% Change 2018-19) |         | (% Change 2019-20) |         | YOY Growth Impact |            |
|---------------------------|--------|--------------------|---------|--------------------|---------|-------------------|------------|
|                           |        | Feb                | Jul-Feb | Feb                | Jul-Feb | Monthly           | Cumulative |
| Coke & Petroleum Products | 5.514  | -10.54             | -5.50   | -36.25             | -13.57  | -1.84             | -0.81      |
| Pharmaceuticals           | 3.620  | -6.17              | -8.71   | -3.23              | -5.23   | -0.24             | -0.41      |
| Chemicals                 | 1.717  | -1.86              | -3.90   | 9.45               | -1.06   | 0.17              | -0.02      |
| Automobiles               | 4.613  | -11.73             | -6.02   | -27.16             | -34.95  | -1.61             | -2.56      |
| Iron & Steel Products     | 5.392  | -18.34             | -10.26  | 10.82              | -7.00   | 0.36              | -0.29      |
| Electronics               | 1.963  | 22.02              | 36.00   | -4.34              | -7.82   | -0.13             | -0.31      |
| Engineering Products      | 0.400  | -11.58             | 8.22    | -4.79              | -3.32   | -0.01             | -0.01      |

7. The production in Jul-Feb 2019-20 as compared to Jul-Feb 2018-19 has increased in Food, Beverages & Tobacco, Non-Metallic Mineral Products, Fertilizers, Leather products and Paper & Board while it has significantly decreased in respect of Coke & Petroleum Products, Pharmaceuticals, Automobiles, Iron & Steel Products and Electronics.