## 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 <br> Impact |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\mathbf{2 0 1 9 - 2 0}$ | $\mathbf{2 0 1 8 - 1 9}$ |  |  |
| $\mathbf{1}$ | OCAC | 96.66 | 111.91 | -0.82 |  |
| $\mathbf{2}$ | Ministry of <br> Industries | 133.04 | 136.30 | -2.39 | -1.60 |
| $\mathbf{3}$ | Provincial BOS | 175.37 | 177.59 | -1.25 | -0.34 |
| $\mathbf{4}$ | OVERALL | $\mathbf{1 3 9 . 4 9}$ | $\mathbf{1 4 3 . 4 4}$ | $\mathbf{-}$ | $\mathbf{- 2 . 7 6}$ |

2. The overall output of LSMI decreased by $\mathbf{2 . 7 6 \%}$ 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 | Indic <br> es |  |  |  | \% Change |  | Growth Impact |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Feb-20 | Feb- <br> $\mathbf{1 9}$ | Jan- <br> $\mathbf{2 0}$ | MOM | YOY | MOM | YOY |  |
| $\mathbf{1}$ | OCAC | 67.39 | 106.22 | 100.60 | -33.01 | -36.55 | -1.59 | -1.86 |  |
| $\mathbf{2}$ | Ministry of <br> Industries | 163.15 | 162.60 | 159.52 | 2.28 | 0.34 | 1.59 | 0.24 |  |
| $\mathbf{3}$ | Provincial <br> BOS | 184.39 | 173.41 | 184.72 | -0.18 | 6.33 | -0.04 | 1.49 |  |
| $\mathbf{4}$ | OVERALL | $\mathbf{1 6 0 . 4 3}$ | $\mathbf{1 6 0 . 6 3}$ | $\mathbf{1 6 0 . 4 9}$ | $\mathbf{-}$ | $\mathbf{-}$ | $\mathbf{- 0 . 0 4}$ | $\mathbf{- 0 . 1 3}$ |  |

4. The LSMI output decreased by $\mathbf{0 . 1 3 \%}$ for February, 2020 compared to February, 2019 and increased by $\mathbf{0 . 0 4 \%}$ 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 <br> $\mathbf{2 0 1 8 - 1 9}$ |  | (\%) Change <br> $\mathbf{2 0 1 9 - 2 0}$ |  | YOY Growth Impact |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  | Feb | Jul-Feb | Feb | Jul-Feb | Monthly |
| Cumulative |  |  |  |  |  |  |
| Textile | 20.915 | -0.35 | -0.15 | 0.79 | 0.33 | 0.19 | 0.09 |
| Food, Beverages \& Tobacco | 12.370 | 9.18 | -1.03 | -1.87 | 1.61 | -0.60 | 0.32 |
| Chemicals | 1.717 | -1.86 | -3.90 | 18.62 | 12.77 | 0.34 | 0.27 |
| 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 |

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

| Manufacturing Sector | Weight | (\%) Change <br> $\mathbf{2 0 1 8 - 1 9}$ |  | (\%) Change <br> 2019-20 |  | YOY Growth Impact |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  | Feb | Jul-Feb | Feb | Jul-Feb | Monthly | Cumulative |
| Coke \& Petroleum Products | 5.514 | -10.54 | -5.50 | -36.55 | -13.63 | -1.86 | -0.82 |
| Pharmaceuticals | 3.620 | -6.17 | -8.71 | -3.23 | -5.23 | -0.24 | -0.41 |
| Automobiles | 4.613 | -11.73 | -6.02 | -28.49 | -35.93 | -1.69 | -2.63 |
| Iron \& Steel Products | 5.392 | -18.34 | -10.26 | 10.82 | -11.35 | 0.36 | -0.29 |
| Electronics | 1.963 | 22.02 | 36.00 | -4.48 | -7.82 | -0.14 | -0.45 |
| Engineering Products | 0.400 | -11.58 | 8.22 | -4.79 | -3.32 | -0.01 | -0.01 |
| Wood Products | 0.588 | 6.31 | -25.82 | -76.80 | 1.48 | 0.00 | 0.00 |

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.
