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

- April, 2020 and April, 2019.
- Jul-April 2019-20, March, 2020
- Sector wise growth for April, 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 April, 2020 with base year 2005-06 have been developed on the basis of latest data supplied by the source agencies. The indices for July-April, 2019-20 along with percentage changes and growth impact by source are as follows:

| S.No. | Source | Indices for July-April |  | \% Change | Growth <br> Impact |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\mathbf{2 0 1 9 - 2 0}$ | $\mathbf{2 0 1 8 - 1 9}$ |  |  |
| $\mathbf{1}$ | OCAC | 89.29 | 113.27 | -21.17 | -6.59 |
| $\mathbf{2}$ | Ministry of <br> Industries | 124.81 | 138.43 | -9.84 | -0.87 |
| $\mathbf{3}$ | Provincial BOS | 174.46 | 180.23 | -3.21 | $\mathbf{-}$ |
| $\mathbf{4}$ | OVERALL | $\mathbf{1 3 2 . 9 3}$ | $\mathbf{1 4 5 . 6 3}$ | $\mathbf{-}$ |  |

2. The overall output of LSMI decreased by $\mathbf{8 . 7 2 \%}$ for July-April, 2019-20 compared to JulyApril, 2018-19.
3. The indices for April, 2020 along with percentage changes and growth impact by source are as follows:

| S. No. | Source | Indic <br> es |  |  |  |  | \% Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  |  | Apr-20 | Apr-19 | Mar- <br> $\mathbf{2 0}$ | MOM | YOY | MOM | YOY |
| $\mathbf{1}$ | OCAC | 58.74 | 121.12 | 60.90 | -3.54 | -51.50 | -0.13 | -3.28 |
| $\mathbf{2}$ | Ministry of <br> Industries | 65.96 | 134.69 | 117.87 | -44.04 | -51.03 | -28.77 | -33.07 |
| $\mathbf{3}$ | Provincial <br> BOS | 161.27 | 193.34 | 180.34 | -10.57 | -16.58 | -3.28 | -4.78 |
| $\mathbf{4}$ | OVERALL | $\mathbf{8 6 . 2 3}$ | $\mathbf{1 4 6 . 4 6}$ | $\mathbf{1 2 7 . 1 4}$ | - | $\mathbf{-}$ | $\mathbf{- 3 2 . 1 8}$ | $\mathbf{- 4 1 . 1 2}$ |

4. The LSMI output decreased by $\mathbf{- 4 1 . 1 2 \%}$ for April, 2020 compared to April, 2019 and $\mathbf{3 2 . 1 8 \%}$ when compared to March 2020. Month-wise trend of QIM from April 2018 to April 2020 is given in the following graph:-

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

| Manufacturing Sector |  | Weight | (\%) Change <br> 2018-1 |  | (\%) Change <br> 2019-20 |  | YOY Growth Impact |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Apr | Jul- Apr | Apr | Jul- Apr | Monthly | Cumulative |  |
| Chemicals | 1.717 | -5.30 | -4.23 | -37.27 | 6.41 | -0.80 | 0.14 |  |
| Fertilizers | 5.364 | 4.88 | -3.87 | -16.35 | -0.28 | -2.17 | -0.03 |  |
| Paper \& Board | 4.613 | -25.08 | -9.45 | -96.83 | -42.95 | -6.09 | -3.04 |  |
| Rubber Products | 5.392 | -10.70 | -10.97 | -88.96 | -15.68 | -3.43 | -0.64 |  |

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

| Manufacturing Sector | Weight | (\%) Change <br> 2018-19 |  | (\%) Change <br> 2019-20 |  | YOY Growth Impact |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Apr | Jul- Apr | Apr | Jul- Apr | Monthly | Cumulative |
| Textile | 20.915 | -0.27 | -0.18 | -64.09 | -8.70 | -16.33 | -2.24 |
| Food, Beverages \& Tobacco | 12.370 | -26.20 | -6.21 | -22.39 | -3.58 | -4.23 | -0.74 |
| Coke \& Petroleum Products | 5.514 | -9.14 | -6.34 | -51.50 | -21.17 | -3.28 | -1.27 |
| Pharmaceuticals | 3.620 | 0.79 | -7.72 | -5.29 | -5.29 | -0.45 | -0.42 |
| Non Metallic Mineral Products | 1.717 | -5.30 | -4.23 | -37.27 | 6.41 | -0.80 | 0.14 |
| Automobiles | 5.364 | 4.88 | -3.87 | -16.35 | -0.28 | -2.17 | -0.03 |
| Iron \& Steel Products | 4.613 | -25.08 | -9.45 | -96.83 | -42.95 | -6.09 | -3.04 |
| Electronics | 5.392 | -10.70 | -10.97 | -88.96 | -15.68 | -3.43 | -0.64 |
| Leather Products | 4.441 | 11.58 | 5.17 | 6.16 | 5.84 | 0.33 | 0.32 |
| Engineering Products | 1.963 | 69.50 | 42.55 | -80.90 | -22.53 | -3.41 | -0.90 |
| Wood Products | 0.859 | -3.64 | -0.45 | -66.89 | -1.44 | -0.98 | -0.02 |

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