

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

- **Mar, 2021 vs Mar, 2020**
- **Jul-Mar 2020-21**
- **Sector wise growth for Mar, 2021**
- **Graphical representation of Monthly Quantum Index**
- **Production of Selected Items of Large Scale Manufacturing Industries**

The provisional quantum indices of **Large Scale Manufacturing Industries (LSMI)** for March 2021 with base year 2005-06 have been developed on the basis of latest data supplied by the source agencies. The indices for July-March 2020-21 along with percentage changes and growth impact by source are as follows:-

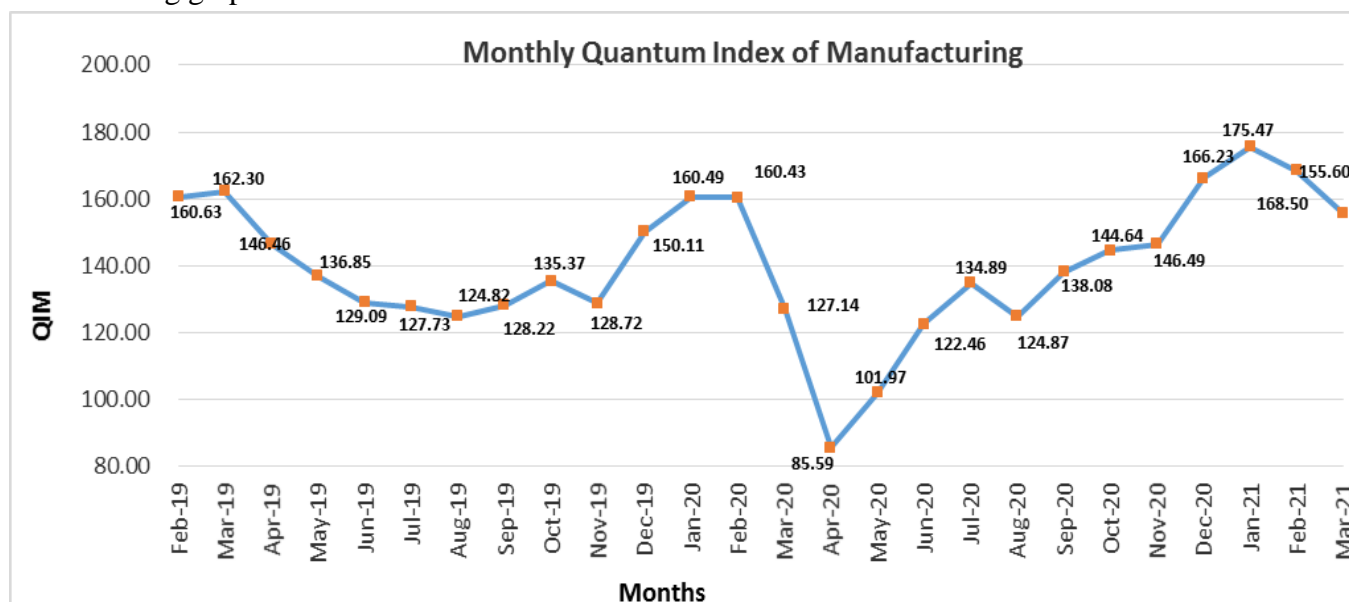
S.No.	Source	Indices for July-March		% Change	YOY Impact
		2020-21	2019-20		
1	OCAC	104.46	92.68	12.71	0.66
2	Ministry of Industries	144.77	131.35	10.22	6.85
3	Provincial BOS	185.32	175.92	5.34	1.49
4	OVERALL	150.53	138.11	-	8.99

2. The overall output of LSMI increased by **8.99%** for July-March 2020-21 compared to July-March 2019-20.

3. The indices for March 2021 along with percentage changes and growth impact by source are as follows:

S. No.	Source	Indices			% Change		Growth Impact	
		Mar-21	Mar-20	Feb-21	MOM	YOY	MOM	YOY
1	OCAC	107.70	60.90	96.08	12.10	76.85	0.53	2.83
2	Ministry of Industries	145.65	117.87	168.20	-13.41	23.56	-9.43	15.39
3	Provincial BOS	204.56	180.34	194.97	4.92	13.43	1.24	4.16
4	OVERALL	155.60	127.14	168.50	-	-	-7.66	22.39

4. The LSMI output increased by **22.39%** for Mar, 2021 compared to Mar, 2020 and decreased by **7.66%** if compared to Feb 2021. Month-wise trend of QIM from Jan, 2019 to Mar, 2021 is given in the following graph:-



5. The sectors showing growth during July-Mar 2020-21 compared to July-Mar 2019-20 are given below:-

Manufacturing Sector	Weight	(% Change 2019-20)		(% Change 2020-21)		YOY Growth Impact	
		Mar	Jul-Mar	Mar	Jul-Mar	Monthly	Cumulative
Textile	20.9	-25.77	-2.58	40.41	5.90	8.88	1.56
Food, Beverages & Tobacco	12.4	-18.92	-1.69	-16.22	11.73	-4.58	2.56
Coke & Petroleum Products	5.5	-47.66	-17.54	76.85	12.71	2.83	0.66
Pharmaceuticals	3.6	-5.67	-5.29	16.05	12.57	1.48	0.98
Chemicals	1.7	0.34	11.35	26.44	11.65	0.67	0.29
Non Metallic Mineral Products	5.4	-16.23	1.87	56.39	24.31	6.54	2.90
Automobiles	4.6	-52.12	-37.66	123.27	23.38	4.65	1.10
Iron & Steel Products	5.4	-16.44	-7.96	31.46	1.66	1.13	0.07
Fertilizers	4.4	4.38	5.81	6.01	5.69	0.39	0.34

6. The sectors showing decline during July-Mar 2020-21 compared to July-Mar 2019-20 are given below:-

Manufacturing Sector	Weight	(% Change 2019-20)		(% Change 2020-21)		YOY Growth Impact	
		Mar	Jul-Mar	Mar	Jul-Mar	Monthly	Cumulative
Electronics	2.0	-48.25	-15.58	26.68	-20.77	0.65	-0.73
Leather Products	0.9	-19.01	6.50	-16.70	-38.26	-0.23	-0.58
Paper & Board	2.3	-1.29	4.30	2.61	-0.60	0.12	-0.02
Engineering Products	0.4	-37.51	-7.28	22.70	-25.53	0.04	-0.06
Rubber Products	0.3	1.16	6.83	-30.36	-12.92	-0.17	-0.07
Wood Products	0.6	-92.19	-20.67	186.53	-45.77	0.00	0.00

7. The production in July-March 2020-21 as compared to July-March 2019-20 has increased in Textile, Food, Beverages & Tobacco, Coke & Petroleum Products, Pharmaceuticals, Chemicals, Non Metallic Mineral Products, Automobiles and Fertilizers while it decreased in Electronics, Leather Products and Rubber Products.