

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

- **Jan, 2021 vs Jan, 2020**
- **Jul-Jan 2020-21**
- **Sector wise growth for Jan, 2021**
- **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 January 2021 with base year 2005-06 have been developed on the basis of latest data supplied by the source agencies. The indices for July-January 2020-21 along with percentage changes and growth impact by source are as follows:-

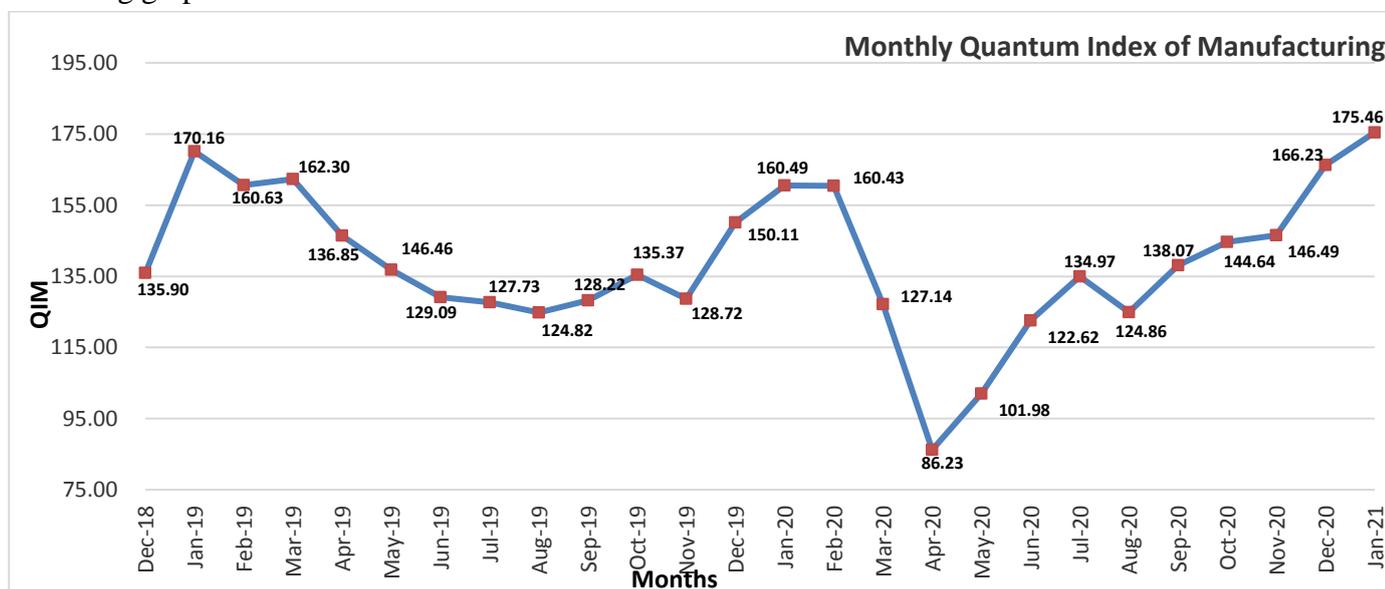
S.No.	Source	Indices for July-January		% Change	YOY Impact
		2020-21	2019-20		
1	OCAC	105.20	100.84	4.33	0.25
2	Ministry of Industries	141.29	128.73	9.76	6.48
3	Provincial BOS	181.25	174.08	4.12	1.15
4	OVERALL	147.25	136.49	-	7.88

2. The overall output of LSMI increased by **7.88%** for July-January 2020-21 compared to July-January 2019-20.

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

S. No.	Source	Indices			% Change		Growth Impact	
		Jan-21	Jan-20	Dec-20	MOM	YOY	MOM	YOY
1	OCAC	102.47	100.60	117.41	-12.73	1.86	-0.69	0.09
2	Ministry of Industries	183.27	159.52	167.68	9.29	14.88	6.60	10.42
3	Provincial BOS	176.01	184.72	178.75	-1.53	-4.71	-0.36	-1.18
4	OVERALL	175.46	160.49	166.23	-	-	5.55	9.33

4. The LSMI output increased by **9.33%** for Jan, 2021 compared to Jan, 2020 and **5.55%** if compared to Dec 2020. Month-wise trend of QIM from Dec, 2018 to Jan, 2021 is given in the following graph:-



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

Manufacturing Sector	Weight	(% Change 2019-20)		(% Change 2020-21)		YOY Growth Impact	
		Jan	Jul-Jan	Jan	Jul-Jan	Monthly	Cumulative
Textile	20.9	-0.19	0.26	3.21	2.65	0.76	0.73
Food, Beverages & Tobacco	12.4	-2.09	2.61	16.31	19.17	5.10	3.70
Coke & Petroleum Products	5.5	-11.82	-10.54	1.86	4.33	0.09	0.25
Pharmaceuticals	3.6	-1.76	-5.54	8.07	12.33	0.56	0.94
Chemicals	1.7	26.23	11.99	7.87	10.17	0.18	0.26
Non Metallic Mineral Products	5.4	-6.50	1.55	36.98	22.31	3.52	2.70
Automobiles	4.6	-34.73	-36.88	23.38	13.02	1.01	0.64
Fertilizers	4.4	2.09	4.53	2.10	6.74	0.10	0.42

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

Manufacturing Sector	Weight	(% Change 2019-20)		(% Change 2020-21)		YOY Growth Impact	
		Jan	Jul-Jan	Jan	Jul-Jan	Monthly	Cumulative
Iron & Steel Products	5.4	12.09	-9.25	-0.53	-1.06	-0.02	-0.04
Electronics	2.0	-40.23	-12.16	-45.14	-24.85	-1.66	-0.94
Leather Products	0.9	9.34	10.90	-36.49	-41.74	-0.50	-0.66
Paper & Board	2.3	-8.97	4.74	13.17	-0.62	0.41	-0.02
Engineering Products	0.4	-6.99	-3.11	-25.37	-30.52	-0.05	-0.07
Rubber Products	0.3	29.12	5.10	-40.08	-5.02	-0.20	-0.03
Wood Products	0.6	-53.27	20.53	-9.07	-56.11	0.00	0.00

7. The production in July-January 2020-21 as compared to July-January 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 Engineering Products.