

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

- **Oct, 2020 and Oct, 2019**
- **Jul-Oct 2020-21, Sep, 2020**
- **Sector wise growth for Oct, 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 October 2020 with base year 2005-06 have been developed on the basis of latest data supplied by the source agencies. The indices for July-October 2020-21 along with percentage changes and growth impact by source are as follows:-

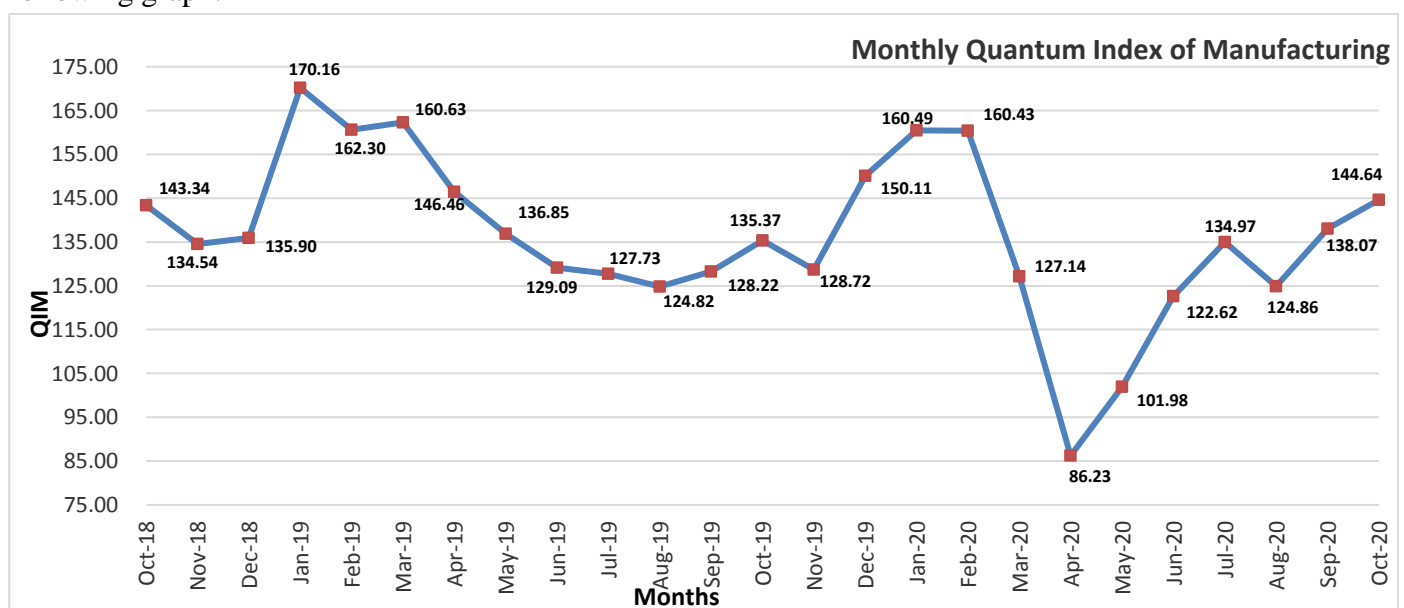
S.No.	Source	Indices for July-Oct		% Change	YOY Impact
		2020-21	2019-20		
1	OCAC	102.91	101.58	1.31	0.08
2	Ministry of Industries	124.66	118.78	4.95	3.21
3	Provincial BOS	182.57	171.79	6.27	1.82
4	OVERALL	135.64	129.04	-	5.12

2. The overall output of LSMI increased by **5.12%** for July-October 2020-21 compared to July-October 2019-20.

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

S. No.	Source	Indices			% Change		Growth Impact	
		Oct-20	Oct-19	Sep-20	MOM	YOY	MOM	YOY
1	OCAC	106.14	108.06	101.22	4.86	-1.77	0.27	-0.11
2	Ministry of Industries	135.37	125.19	126.67	6.87	8.13	4.44	5.30
3	Provincial BOS	188.09	177.82	187.80	0.16	5.78	0.05	1.66
4	OVERALL	144.64	135.37	138.07	-	-	4.76	6.85

4. The LSMI output increased by **6.85%** for Oct, 2020 compared to Oct, 2019 and **4.76%** if compared to September 2020. Month-wise trend of QIM from Sep, 2018 to Oct, 2020 is given in the following graph:-



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

Manufacturing Sector	Weight	(% Change 2019-20)		(% Change 2020-21)		YOY Growth Impact	
		Oct	Jul-Oct	Oct	Jul-Oct	Monthly	Cumulative
Textile	20.915	0.12	0.22	2.37	2.23	0.66	0.65
Food, Beverages & Tobacco	12.370	-7.37	-8.02	8.78	12.33	1.23	1.78
Coke & Petroleum Products	5.514	-7.82	-13.77	-1.77	1.31	-0.11	0.08
Pharmaceuticals	3.620	-7.86	-10.25	14.86	14.50	1.17	1.10
Chemicals	1.717	10.21	7.19	7.62	9.66	0.21	0.26
Non Metallic Mineral Products	5.364	5.58	0.40	24.53	22.89	3.66	2.91
Fertilizers	4.441	-2.49	10.92	18.53	5.99	1.17	0.41
Rubber Products	0.262	1.23	1.55	10.03	8.70	0.05	0.05

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

Manufacturing Sector	Weight	(% Change 2019-20)		(% Change 2020-21)		YOY Growth Impact	
		Oct	Jul-Oct	Oct	Jul-Oct	Monthly	Cumulative
Automobiles	4.613	-42.11	-36.88	10.61	-1.72	0.56	-0.10
Iron & Steel Products	5.392	-7.91	-14.97	2.76	-5.41	0.11	-0.23
Electronics	1.963	-3.48	5.77	-24.30	-21.41	-1.02	-0.90
Leather Products	0.859	8.23	8.77	-41.70	-43.73	-0.69	-0.71
Paper & Board	2.314	2.10	-2.11	-2.23	-2.21	-0.10	-0.09
Engineering Products	0.400	-7.32	7.91	-25.45	-34.05	-0.06	-0.09
Wood Products	0.588	44.89	60.14	-57.14	-64.05	0.00	0.00

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