

Provisional 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 provisional 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:-

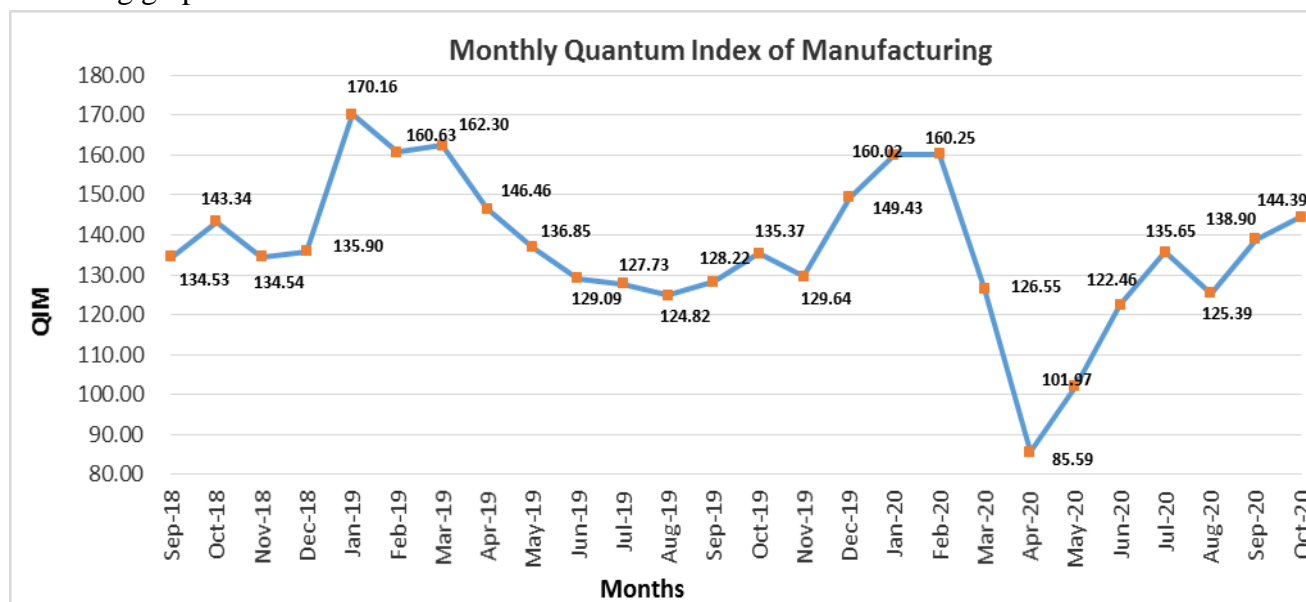
S.No.	Source	Indices for July-Oct		% Change	YOY Impact
		2020-21	2019-20		
1	OCAC	103.18	101.58	1.57	0.10
2	Ministry of Industries	125.62	118.78	5.76	3.74
3	Provincial BOS	181.42	171.79	5.60	1.63
4	OVERALL	136.08	129.04	-	5.46

2. The overall output of LSMI increased by **5.46%** 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	106.26	108.06	102.20	3.97	-1.67	0.22	-0.10
2	Ministry of Industries	136.30	125.19	127.74	6.70	8.87	4.34	5.78
3	Provincial BOS	183.91	177.82	187.80	-2.07	3.43	-0.61	0.98
4	OVERALL	144.39	135.37	138.90	-	-	3.95	6.66

4. The LSMI output increased by **6.66%** for Oct, 2020 compared to Oct, 2019 and **3.95%** 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	0.37	0.22	2.39	2.24	0.66	0.65
Food, Beverages & Tobacco	12.370	-5.08	-8.02	8.61	12.16	1.21	1.76
Coke & Petroleum Products	5.514	-11.73	-13.77	-1.67	1.57	-0.10	0.10
Pharmaceuticals	3.620	-5.58	-10.25	11.29	13.53	0.89	1.03
Chemicals	1.717	13.72	7.19	5.97	9.22	0.17	0.24
Non Metallic Mineral Products	5.364	3.41	0.40	24.48	22.88	3.65	2.91
Fertilizers	4.441	-2.49	10.92	18.53	5.99	1.17	0.41
Paper & Board	2.314	-4.15	-2.11	9.09	10.46	0.39	0.43
Rubber Products	0.262	-0.58	1.55	-11.30	3.30	-0.06	0.02

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	-42.97	-36.88	10.72	-1.62	0.57	-0.09
Iron & Steel Products	5.392	-7.91	-14.97	2.76	-5.41	0.11	-0.23
Electronics	1.963	-6.82	5.77	-30.47	-23.01	-1.27	-0.97
Leather Products	0.859	16.06	8.77	-39.66	-43.18	-0.65	-0.70
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.