

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

- **November, 2018 and November, 2017.**
- **Jul-Nov 2018-19, October, 2018**
- **Sector wise growth for November, 2018**
- **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 November, 2018 with base year 2005-06, have been developed on the basis of latest data supplied by the source agencies. The indices for July-November, 2018-19 along with percentage changes and growth impact by source are as follows:

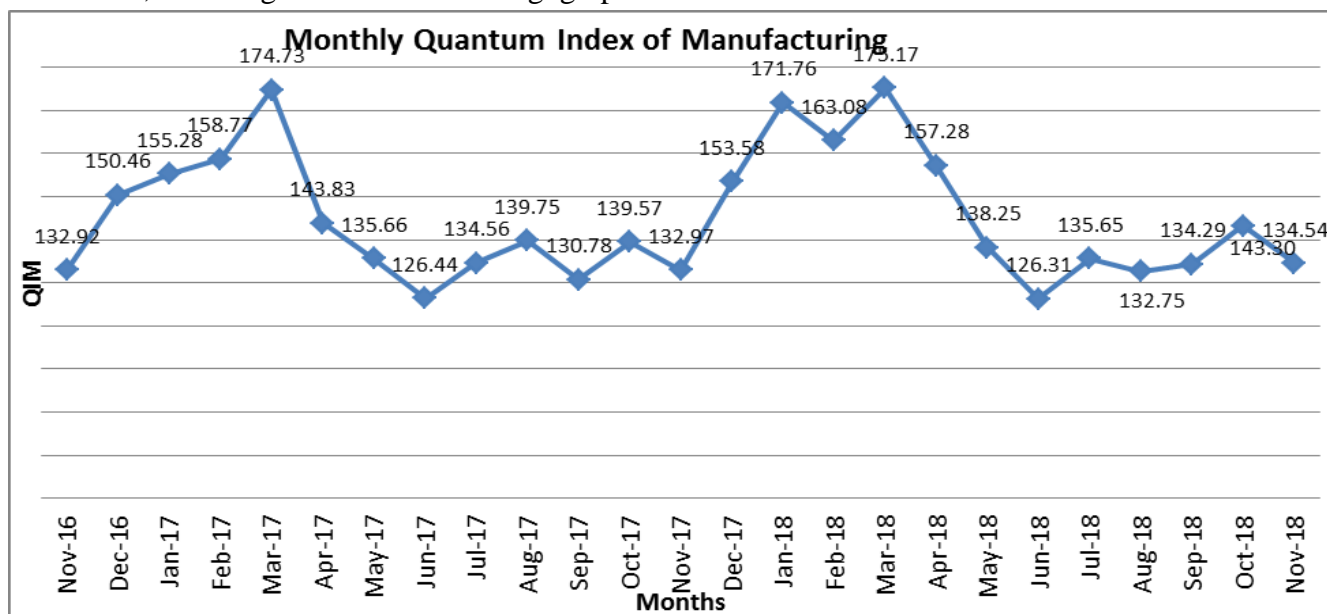
S.No.	Source	Indices for July-November		% Change	YOY Impact
		2018-19	2017-18		
1	OCAC	116.26	121.77	-4.52	-0.31
2	Ministry of Industries	125.10	124.72	0.30	0.20
3	Provincial BOS	178.59	175.22	1.92	0.54
4	OVER ALL	136.10	135.53	-	0.43

2. The over-all output of LSMI increased by **0.43%** for July-November, 2018-19 compared to July-November, 2017-18.

3. The indices for November, 2018 along with percentage changes and growth impact by source are as follows:

S. No.	Source	Indices			% Change		Growth Impact	
		Nov-18	Nov-17	Oct-18	MOM	YOY	MOM	YOY
1	OCAC	110.13	105.10	122.42	-10.04	4.79	-0.66	0.29
2	Ministry of Industries	122.55	126.22	133.60	-8.27	-2.91	-5.43	-1.94
3	Provincial BOS	181.81	164.53	181.93	-0.07	10.50	-0.02	2.84
4	OVER ALL	134.54	132.97	143.30	-	-	-6.11	1.19

4. The LSMI output increased by **1.19%** for November, 2018 compared to November, 2017 and decreased by **6.11%** if compared to October 2018. Month-wise trend of QIM from November, 2016 to November, 2018 is given in the following graph:-



5. The sectors showing growth during July-November 2018-19 compared to July-November 2017-18 are given below:-

Manufacturing Items	Weight	(% Change 2017-18)		(% Change 2018-19)		YOY Growth Impact	
		Nov	Jul-Nov	Nov	Jul-Nov	Monthly	Cumulative
Food, Beverages & Tobacco	12.370	-16.67	3.41	1.94	2.28	0.26	0.33
Fertilizers	4.441	-16.28	-11.12	18.56	5.87	1.00	0.33
Electronics	1.963	30.08	80.71	160.49	37.97	3.40	1.14
Paper & Board	2.314	10.05	10.06	-14.52	2.24	-0.56	0.08
Engineering Products	0.400	-21.27	6.96	46.50	15.54	0.09	0.03
Rubber Products	0.262	9.98	3.61	3.09	6.52	0.02	0.03
Wood Products	0.588	-54.48	-16.66	69.76	15.88	0.00	0.00

6. The sectors showing decline during July-November 2018-19 compared to July-November 2017-18 are given below:-

Manufacturing Items	Weight	(% Change 2017-18)		(% Change 2018-19)		YOY Growth Impact	
		Nov	Jul-Nov	Nov	Jul-Nov	Monthly	Cumulative
Textile	20.915	0.74	0.80	-0.23	-0.18	-0.06	-0.05
Coke & Petroleum Products	5.514	-2.70	12.02	4.79	-4.52	0.29	-0.31
Pharmaceuticals	3.620	9.50	4.55	-13.35	-8.22	-1.34	-0.73
Chemicals	1.717	-10.00	0.21	6.64	-1.99	0.15	-0.05
Non Metallic Mineral Products	5.364	4.52	11.18	-8.66	-0.19	-1.16	-0.02
Automobiles	4.613	10.03	24.41	-3.51	-0.12	-0.29	-0.01
Iron & Steel Products	5.392	26.02	40.38	-11.66	-6.13	-0.58	-0.31
Leather Products	0.859	-4.46	0.41	-2.34	-2.34	-0.03	-0.03

7. The production in Jul-Nov 2018-19 as compared to Jul-Nov 2017-18 have significantly decreased in Coke & Petroleum Products, Pharmaceuticals, Iron & Steel Products and Electronics while it has increased in Food, Beverages & Tobacco, Fertilizers and Electronics.

8. As a result, overall Large Scale Manufacturing Sector has shown **increase of 0.43%** during July-November 2018-19 when compared with the same period of last year.