

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

- **January, 2018 and January, 2017.**
- **July- January 2017-18, December, 2017**
- **Sector wise growth for January, 2018, Jul-Jan 2017-18**
- **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, 2018 with base year 2005-06, have been developed on the basis of latest data supplied by the source agencies. The indices for July-January, 2017-18 along with percentage changes and growth impact by source are as follows:

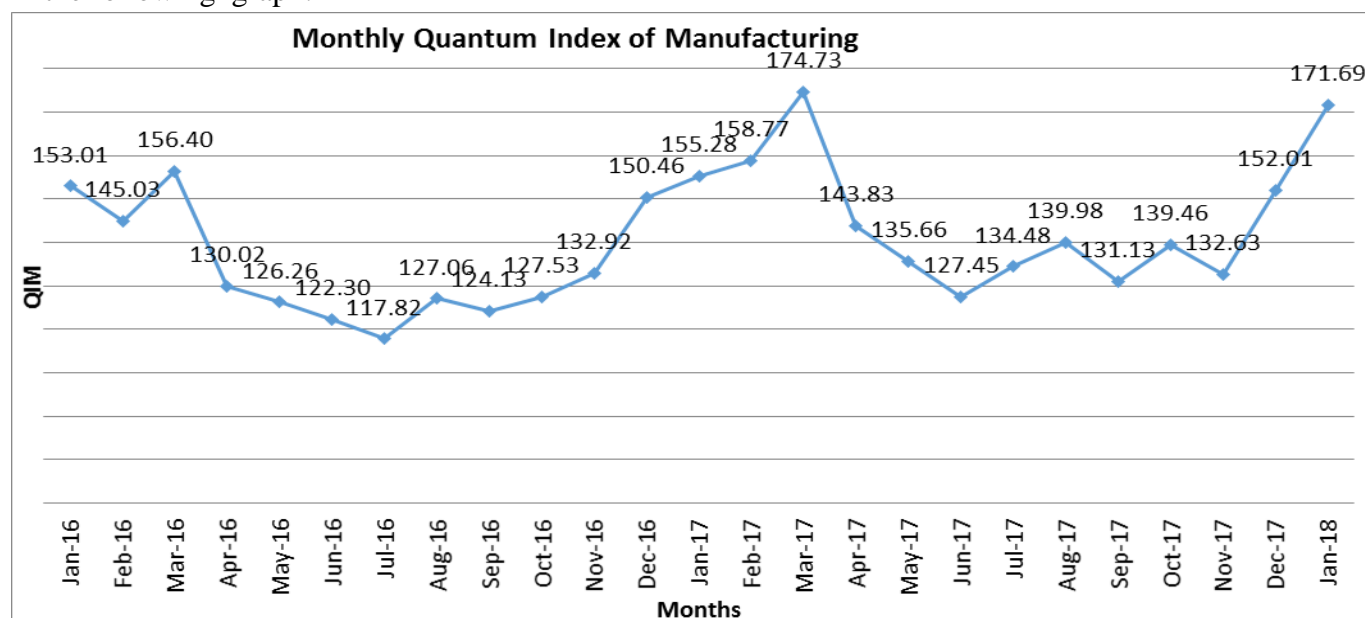
S.No.	Source	Indices for July-January		% Change	YOY Impact
		2017-18	2016-17		
1	OCAC	118.38	108.16	9.45	0.59
2	Ministry of Industries	136.04	127.53	6.68	4.49
3	Provincial BOS	174.36	162.15	7.53	2.00
4	OVER ALL	143.06	133.60	-	7.08

2. The over-all output of LSMI increased by **7.08%** for July-January, 2017-18 compared to July-January, 2016-17.

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

S. No.	Source	Indices			% Change		Growth Impact	
		Jan-18	Jan-17	Dec-17	MOM	YOY	MOM	YOY
1	OCAC	118.88	100.76	100.95	17.76	17.97	0.91	0.90
2	Ministry of Industries	179.39	158.38	149.31	20.15	13.27	13.95	9.53
3	Provincial BOS	165.43	164.47	178.73	-7.44	0.59	-1.91	0.14
4	OVER ALL	171.69	155.28	152.01	-	-	12.94	10.57

4. The LSMI output increased by **10.57%** for January, 2018 compared to January, 2017 and **12.94%** if compared to December 2017. Month-wise trend of QIM from January, 2016 to January, 2018 is given in the following graph:-



5. The sectors showing growth during July-January 2017-18 compared to July-January 2016-17 are given below:-

Manufacturing Items	Weight	(%) Change		YOY Growth Impact	
		January 2018	Jul-Jan 2017-18	Monthly	Cumulative
Textile	20.915	0.04	0.58	0.01	0.16
Food, Beverages & Tobacco	12.370	15.17	4.27	4.59	0.82
Coke & Petroleum Products	5.514	17.97	9.45	0.90	0.59
Pharmaceuticals	3.620	-0.26	5.08	-0.02	0.45
Chemicals	1.717	1.93	1.05	0.04	0.03
Non Metallic Mineral Products	5.364	22.75	11.98	2.13	1.33
Automobiles	4.613	18.12	21.21	1.20	1.47
Iron & Steel Products	5.392	17.00	33.90	0.62	1.27
Electronics	1.963	24.57	60.86	0.32	1.01
Paper & Board	2.314	9.89	10.07	0.33	0.36
Engineering Products	0.400	14.16	6.69	0.03	0.01
Rubber Products	0.262	10.84	5.51	0.04	0.03

6. The sectors showing decline during July-January 2017-18 compared to July-January 2016-17 are given below:-

Manufacturing Items	Weight	(%) Change		YOY Growth Impact	
		January 2018	Jul-Jan 2017-18	Monthly	Cumulative
Fertilizers	4.441	12.87	-7.34	0.52	-0.45
Leather Products	0.859	-8.73	0.29	-0.14	0.00
Wood Products	0.588	-54.49	-26.28	0.00	0.00

7. The production in Jul-Jan 2017-18 as compared to Jul-Jan 2016-17 have been significantly increased in Food, Beverages & Tobacco, Coke & Petroleum Products, Pharmaceuticals, Non Metallic Mineral Products, Automobiles, Iron & Steel Products, Electronics and Paper & Board while decreased in Fertilizers and Leather Products.

8. As a result, overall Large Scale Manufacturing Sector has shown **growth of 7.08%** during July-January 2017-18 when compared with the same period of last year.