

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

- **December, 2017 and December, 2016.**
- **July to December 2017-18, October, 2017**
- **Sector wise growth for December, 2017, Jul-Dec 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 December, 2017 with base year 2005-06, have been developed on the basis of latest data supplied by the source agencies. The indices for July-December, 2017-18 along with percentage changes and growth impact by source are as follows:

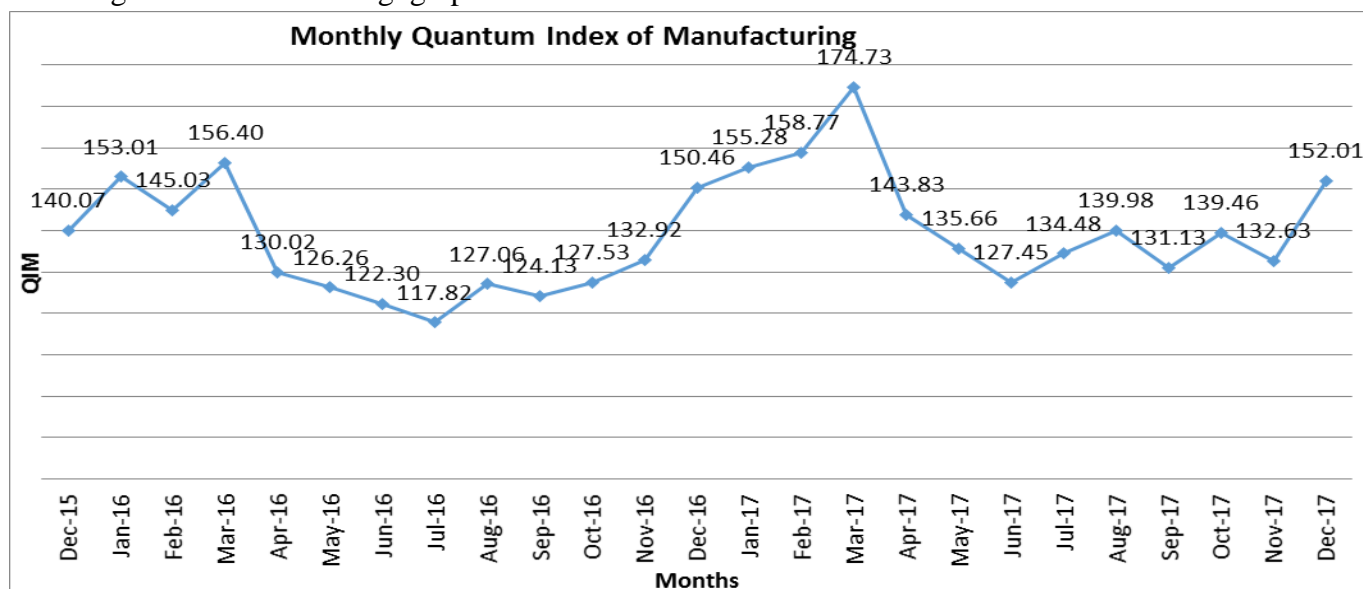
S.No.	Source	Indices for July-December		% Change	YOY Impact
		2017-18	2016-17		
1	OCAC	118.30	109.39	8.14	0.53
2	Ministry of Industries	128.82	122.38	5.26	3.49
3	Provincial BOS	175.85	161.76	8.71	2.37
4	OVER ALL	138.28	129.99	-	6.38

2. The over-all output of LSMI increased by **6.38%** for July-December, 2017-18 compared to July-December, 2016-17.

3. The indices for December, 2017 along with percentage changes and growth impact by source are as follows:

S. No.	Source	Indices			% Change		Growth Impact	
		Dec-17	Dec-16	Nov-17	MOM	YOY	MOM	YOY
1	OCAC	100.95	112.84	105.10	-3.95	-10.54	-0.24	-0.61
2	Ministry of Industries	149.31	152.05	126.22	18.29	-1.81	12.26	-1.29
3	Provincial BOS	178.73	158.56	163.01	9.64	12.72	2.59	2.93
4	OVER ALL	152.01	150.46	132.63	-	-	14.61	1.03

4. The LSMI output increased by **1.03%** for December, 2017 compared to December, 2016 and **14.61%** if compared to November 2017. Month-wise trend of QIM from December, 2015 to December, 2017 is given in the following graph:-



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

Manufacturing Items	Weight	(%) Change		YOY Growth Impact	
		December 2017	Jul-Dec 2017-18	Monthly	Cumulative
Textile	20.915	0.27	0.67	0.07	0.19
Food, Beverages & Tobacco	12.370	-7.45	0.43	-1.97	0.07
Coke & Petroleum Products	5.514	-10.54	8.14	-0.61	0.53
Pharmaceuticals	3.620	12.92	6.02	1.05	0.54
Chemicals	1.717	3.25	0.91	0.07	0.02
Non Metallic Mineral Products	5.364	5.89	10.23	0.63	1.18
Automobiles	4.613	9.15	21.80	0.57	1.52
Iron & Steel Products	5.392	22.50	37.13	0.80	1.40
Electronics	1.963	3.99	66.29	0.06	1.14
Leather Products	0.859	10.66	2.23	0.15	0.03
Paper & Board	2.314	10.35	10.11	0.35	0.36
Engineering Products	0.400	-2.80	5.22	-0.01	0.01
Rubber Products	0.262	9.90	4.64	0.04	0.02

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

Manufacturing Items	Weight	(%) Change		YOY Growth Impact	
		December 2017	Jul-Dec 2017-18	Monthly	Cumulative
Fertilizers	4.441	-3.02	-9.84	-0.16	-0.65
Wood Products	0.588	-55.24	-22.20	0.00	0.00

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

8. As a result, overall Large Scale Manufacturing Sector has shown **growth of 6.38%** during July-December 2017-18 when compared with the same period of last year.