

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

- **November, 2016 and November, 2015.**
- **July-November 2016-17 and July-November 2015-16**
- **Sector wise growth for November, 2016 and Jul-Nov 2016-17**
- **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, 2016 with base year 2005-06, have been developed on the basis of latest data supplied by the source agencies. The indices for July-November, 2016-17 along with percentage changes and growth impact by source are as follows:

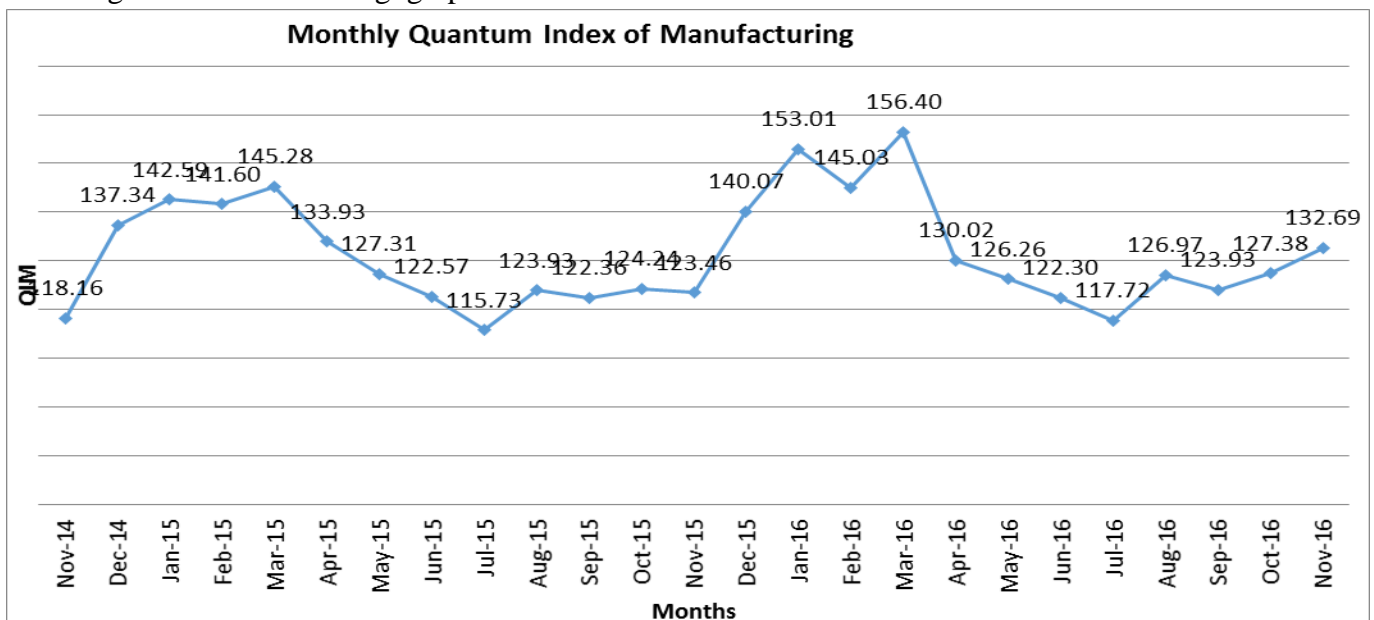
S.No.	Source	Indices for July-November		% Change	YOY Impact
		2016-17	2015-16		
1	OCAC	108.70	109.09	-0.36	-0.02
2	Ministry of Industries	116.22	112.13	3.64	2.36
3	Provincial BOS	162.45	158.11	2.75	0.78
4	OVER ALL	125.74	121.94		3.11

2. The over-all output of LSMI increased by **3.11%** for July-November, 2016-17 compared to July-November, 2015-16.

3. The indices for November, 2016 along with percentage changes and growth impact by source are as follows:

S. No.	Source	Indices			% Change		Growth Impact	
		Nov-16	Nov-15	Oct-16	MOM	YOY	MOM	YOY
1	OCAC	108.01	103.94	111.07	-2.75	3.92	-0.18	0.25
2	Ministry of Industries	126.86	115.18	118.01	7.50	10.15	4.90	6.67
3	Provincial BOS	160.19	157.05	163.34	-1.93	1.99	-0.54	0.55
4	OVER ALL	132.69	123.46	127.38			4.17	7.48

4. The LSMI output increased by **7.48%** for November, 2016 compared to November, 2015 and **4.17%** if compared to October 2016. Month-wise trend of QIM from November, 2014 to November, 2016 is given in the following graph:-



5. The sectors showing growth during July-November 2016-17 compared to July-November 2015-16 are given below:-

Manufacturing Items	Weight	(%) Change		YOY Growth Impact	
		November 2016	Jul-Nov 2016-17	Monthly	Cumulative
Textile	20.915	0.29	0.01	0.09	0.00
Food, Beverages & Tobacco	12.370	22.06	3.07	3.14	0.46
Pharmaceuticals	3.620	11.51	8.13	1.02	0.71
Non Metallic Mineral Products	5.364	9.48	10.49	1.19	1.15
Automobiles	4.613	11.57	5.58	0.82	0.39
Iron & Steel Products	5.392	20.64	14.53	0.73	0.50
Fertilizers	4.441	4.82	4.36	0.32	0.29
Electronics	1.963	17.42	14.91	0.26	0.24
Paper & Board	2.314	6.22	3.88	0.21	0.14
Rubber Products	0.262	0.91	0.37	0.00	0.00

6. The sectors showing decline during July-November 2016-17 compared to July-November 2015-16 are given below:-

Manufacturing Items	Weight	(%) Change		YOY Growth Impact	
		November 2016	Jul-Nov 2016-17	Monthly	Cumulative
Coke & Petroleum Products	5.514	3.92	-1.67	0.25	-0.12
Chemicals	1.717	-0.12	-3.70	0.00	-0.10
Leather Products	0.859	-24.59	-21.53	-0.55	-0.44
Engineering Products	0.400	21.51	-4.49	0.05	-0.01
Wood Products	0.588	-94.98	-97.02	-0.06	-0.10

7. As a result, overall Large Scale Manufacturing Sector has shown **growth of 3.11%** during July-November 2016-17 when compared with the same period of last year.