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

- November, 2015 and November, 2014.
- July-November 2015-16 and July-November 2014-15
- Sector wise growth for November, 2015 and Jul-Nov 2015-16
- Graphical representation of Monthly Quantum Index
- Production of Selected Items of Large Scale Manufacturing Industries

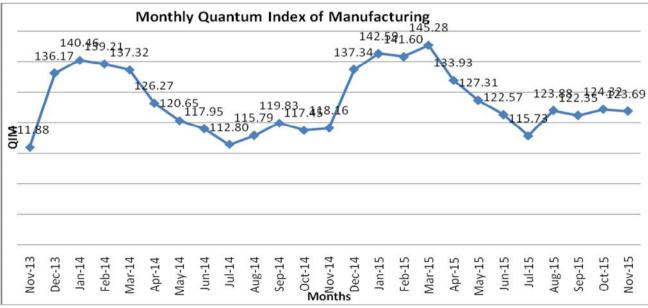
The revised quantum indices of **Large Scale Manufacturing Industries** (LSMI) for November, 2015 with base year 2005-06, have been developed on the basis of latest data supplied by the source agencies. The indices for July-November, 2015-16 along with percentage changes and growth impact by source are as follows:

S. No.	Source	Indices for J	uly-November	0/ Change	YOY Impact	
		2015-16	2014-15	% Change		
1	OCAC	109.09	103.48	5.42	0.37	
2	Ministry of Industries	112.12	107.88	3.93	2.56	
3	Provincial BOS	158.38	150.27	5.40	1.52	
	OVER ALL	121.99	116.80		4.44	

- 2. The over-all output of LSMI increased by **4.44%** for July-November, 2015-16 compared to July-November, 2014-15.
- 3. The indices for November, 2015 along with percentage changes and growth impact by source are as follows:

S. No.	Source	Indices			% Change		<b>Growth Impact</b>	
		Nov-15	Nov-14	Oct-15	MOM	YOY	MOM	YOY
1	OCAC	103.94	93.67	111.49	-6.77	10.96	-0.47	0.67
2	Ministry of Industries	115.17	110.85	113.52	1.45	3.90	0.94	2.58
3	Provincial BOS	158.13	150.35	163.67	-3.39	5.17	-0.97	1.44
	OVER ALL	123.69	118.16	124.32			-0.51	4.68

4. The LSMI output increased by **4.68%** for November, 2015 compared to November, 2014 and decreased by **0.51%** if compared to October 2015. Month-wise trend of QIM from November, 2013 to November, 2015 is given in the following graph:-



5. The sectors showing growth during July-November 2015-16 compared to July-November 2014-15 are given below:-

Manufacturing Items	Weight	(%) Change		YOY Growth Impact		
		November 2015	Jul-Nov 2014-15	Monthly	Cumulative	
Textile	20.915	1.30	1.03	0.40	0.33	
Food, Beverages & Tobacco	12.370	3.91	4.89	0.57	0.73	
Coke & Petroleum Products	5.514	8.62	4.59	0.54	0.32	
Pharmaceuticals	3.620	5.19	7.05	0.46	0.60	
Chemicals	1.717	12.19	11.67	0.30	0.30	
Non Metallic Mineral Products	5.364	11.68	5.95	1.37	0.64	
Automobiles	4.613	33.48	32.26	1.87	1.79	
Fertilizers	4.441	12.09	15.24	0.74	0.93	
Leather Products	0.859	2.38	1.12	0.05	0.02	
Rubber Products	0.262	5.66	10.04	0.03	0.05	

6. The sectors showing decline during July-November 2015-16 compared to July-November 2014-15 are given below:-

Manufacturing Items	Weight	(%) Change		YOY Growth Impact		
		November 2015	Jul-Nov 2014-15	Monthly	Cumulative	
Iron & Steel Products	5.392	-15.56	-6.01	-0.68	-0.23	
Electronics	1.963	-4.88	-7.25	-0.08	-0.13	
Paper & Board	2.314	-16.93	-18.17	-0.72	-0.81	
Engineering Products	0.400	-17.32	-19.39	-0.05	-0.06	
Wood Products	0.588	-60.72	-23.48	-0.11	-0.03	

7. As a result, overall Large Scale Manufacturing Sector has shown **growth of 4.44%** during July-November 2015-16 when compared with the same period of last year.