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

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

S.No.	Source	Indices for	July-August	0/ Change	YOY Impact	
		2016-17	2015-16	% Change		
1	OCAC	106.17	108.18	-1.86	-0.13	
2	Ministry of Industries	111.50	109.65	1.68	1.08	
3	Provincial BOS	163.03	156.75	4.00	1.14	
4	OVER ALL	122.35	119.83		2.10	

- 2. The over-all output of LSMI increased by **2.10%** for July-August, 2016-17 compared to July-August, 2015-16.
- 3. The indices for August, 2016 along with percentage changes and growth impact by source are as follows:

S. No.	Source	Indices			% Change		Growth Impact	
		Aug-16	Aug-15	Jul-16	MOM	YOY	MOM	YOY
1	OCAC	103.19	108.75	109.16	-5.47	-5.12	-0.39	-0.35
2	Ministry of Industries	117.60	115.42	105.39	11.59	1.89	7.31	1.24
3	Provincial BOS	165.55	156.69	160.50	3.15	5.65	0.94	1.56
4	OVER ALL	126.97	123.93	117.72			7.86	2.46

4. The LSMI output increased by **2.46%** for August, 2016 compared to August, 2015 and also increased by **7.86%** if compared to July 2016. Month-wise trend of QIM from August, 2014 to August, 2016 is given in the following graph:-



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

Manufacturing Items	Weight	(%) Change		YOY Growth Impact	
		August 2016	Jul-Aug 2016-17	Monthly	Cumulative
Pharmaceuticals	3.620	5.17	5.80	0.44	0.51
Non Metallic Mineral Products	5.364	14.76	11.11	1.61	1.11
Automobiles	4.613	5.45	2.99	0.41	0.21
Iron & Steel Products	5.392	7.32	12.91	0.26	0.45
Fertilizers	4.441	7.14	3.98	0.47	0.27
Electronics	1.963	17.70	13.21	0.29	0.23
Paper & Board	2.314	-4.51	10.03	-0.18	0.33
Rubber Products	0.262	-2.11	3.01	-0.01	0.02

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

Manufacturing Items	Weight	(%) Change		YOY Growth Impact		
		August 2016	Jul-Aug 2016-17	Monthly	Cumulative	
Textile	20.915	-0.25	-0.11	-0.08	-0.03	
Food, Beverages & Tobacco	12.370	0.92	-1.65	0.14	-0.25	
Coke & Petroleum Products	5.514	-6.58	-3.89	-0.45	-0.28	
Chemicals	1.717	-4.52	-4.74	-0.13	-0.14	
Leather Products	0.859	-12.13	-10.21	-0.20	-0.18	
Engineering Products	0.400	-12.21	-17.12	-0.03	-0.04	
Wood Products	0.588	-97.84	-97.85	-0.10	-0.11	

^{7.} As a result, overall Large Scale Manufacturing Sector has shown **growth of 2.10%** during July-August 2016-17 when compared with the same period of last year.