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

- December, 2018 and December, 2017.
- Jul-Dec 2018-19, November, 2018
- Sector wise growth for December, 2018
- 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, 2018 with base year 2005-06, have been developed on the basis of latest data supplied by the source agencies. The indices for July-December, 2018-19 along with percentage changes and growth impact by source are as follows:

S.No.	Source	Indices for J	uly-December	0/ Change	YOY Impact	
		2018-19	2017-18	% Change		
1	OCAC	112.50	118.30	-4.90	-0.32	
2	Ministry of Industries	126.57	128.82	-1.74	-1.14	
3	Provincial BOS	175.24	176.99	-0.99	-0.28	
4	OVER ALL	136.12	138.53	-	-1.74	

- 2. The over-all output of LSMI decreased by **1.74%** for July-December, 2018-19 compared to July-December, 2017-18.
- 3. The indices for December, 2018 along with percentage changes and growth impact by source are as follows:

S. No.	Source	Indices			% Change		Growth Impact	
		Dec-18	Dec-17	Nov-18	MOM	YOY	MOM	YOY
1	OCAC	93.66	100.95	110.13	-14.96	-7.22	-0.94	-0.37
2	Ministry of Industries	133.95	149.31	122.55	9.30	-10.29	5.97	-7.05
3	Provincial BOS	157.08	185.87	181.81	-13.60	-15.49	-4.02	-4.10
4	OVER ALL	135.90	153.58	134.54	-	-	1.01	-11.51

4. The LSMI output decreased by **11.51%** for December, 2018 compared to December, 2017 and increased by **1.01%** if compared to November 2018. Month-wise trend of QIM from December, 2016 to December, 2018 is given in the following graph:-



5. The sectors showing growth during July-December 2018-19 compared to July-December 2017-18 are given below:-

Manufacturing Items	Weight	(%) Change 2018-19		YOY Growth Impact	
		Dec-18	Jul-Dec	Monthly	Cumulative
Fertilizers	4.441	9.54	6.49	0.49	0.36
Electronics	1.963	-43.55	20.13	-1.61	0.63
Engineering Products	0.400	14.18	16.95	0.03	0.04
Rubber Products	0.262	-2.20	5.01	-0.01	0.02

6. The sectors showing decline during July-December 2018-19 compared to July-December 2017-18 are given below:-

Manufacturing Items	Weight	(%) Change 2018-19		YOY Growth Impact	
		Dec-18	Jul-Dec	Monthly	Cumulative
Textile	20.915	-0.46	-0.21	-0.11	-0.06
Food, Beverages & Tobacco	12.370	-19.04	-3.30	-4.46	-0.53
Coke & Petroleum Products	5.514	-7.22	-4.90	-0.37	-0.32
Pharmaceuticals	3.620	-18.49	-10.06	-1.59	-0.89
Chemicals	1.717	-10.26	-3.31	-0.22	-0.08
Non Metallic Mineral Products	5.364	-5.98	-1.19	-0.66	-0.14
Automobiles	4.613	-24.02	-3.79	-1.59	-0.30
Iron & Steel Products	5.392	-14.94	-7.56	-0.64	-0.37
Leather Products	0.859	0.68	-1.85	0.01	-0.03
Paper & Board	2.314	-21.32	-2.02	-0.78	-0.08
Wood Products	0.588	5.80	-36.68	0.00	0.00

- 7. The production in Jul-Dec 2018-19 as compared to Jul-Dec 2017-18 has significantly decreased in Pharmaceuticals, Coke & Petroleum Products, Iron & Steel Products and Electronics while it has increased in Fertilizers and Electronics.
- 8. As a result, overall Large Scale Manufacturing Sector has shown **decline of 1.74%** during July-December 2018-19 when compared with the same period of last year.