## Provisional Quantum Index Numbers of Large Scale Manufacturing Industries (QIM) with Base Year 2005-06 for:

- Mar, 2022 and Mar, 2021
- Jul-Mar 2021-22, Feb, 2022
- Sector wise growth for Mar, 2022
- Graphical representation of Monthly Quantum Index
- Production of Selected Items of Large Scale Manufacturing Industries

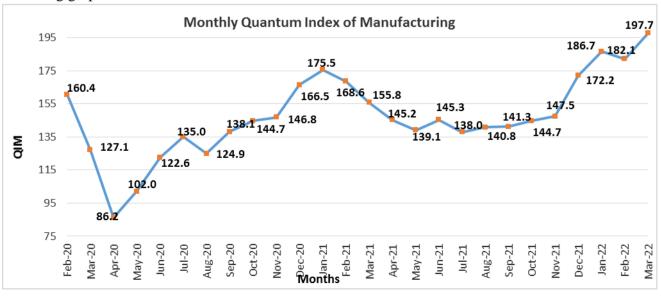
The provisional quantum indices of **Large Scale Manufacturing Industries** (LSMI) for March 2022 with base year 2005-06 have been developed on the basis of latest data supplied by the source agencies. The indices for July-March 2021-22 along with percentage changes and growth impact by source are as follows:-

S.No.	Source	Indices fo	r July-Mar	0/ Change	YOY Impact	
		2021-22	2020-21	% Change		
1	OCAC	105.6	104.5	1.1	0.1	
2	Ministry of Industries	157.6	144.8	8.9	6.0	
3	Provincial BOS	192.3	185.9	3.4	0.9	
4	OVERALL	161.2	150.7	7.0	7.0	

- 2. The overall output of LSMI increased by **7.0** % for July-March 2021-22 compared to July-March 2020-21
- 3. The indices for March 2022 along with percentage changes and growth impact by source are as follows:

S. No.	Source	Indices			% Ch	ange	<b>Growth Impact</b>	
		Mar-22	Mar-21	Feb-22	MOM	YOY	MOM	YOY
1	OCAC	115.9	107.7	102.2	13.4	7.6	0.6	0.4
2	Ministry of Industries	199.5	145.6	183.3	8.9	37.0	6.3	24.4
3	Provincial BOS	220.5	205.7	206.5	6.8	7.2	1.7	2.1
4	OVERALL	197.7	155.8	182.1	8.5	26.9	8.5	26.9

4. The LSMI output increased by **26.9%** for March, 2022 compared to March, 2021 and **8.5%** if compared to February 2022. Month-wise trend of QIM from Feb, 2020 to Mar, 2022 is given in the following graph:-



5. The sectors showing growth during July-Mar 2021-22 compared to July-Mar 2020-21 are given below:-

Manufacturing Sector	Weight	(%) Change 2020-21		(%) Change 2021-22		YOY Growth Impact 2021-22	
		Mar	Jul-Mar	Mar	Jul-Mar	Monthly	Cumulative
Textile	20.9	40.4	5.9	1.8	1.6	0.5	0.4
Food, Beverages & Tobacco	12.4	-16.6	12.0	114.4	17.4	22.0	3.9
Coke & Petroleum Products	5.5	76.8	12.7	7.6	1.1	0.4	0.1
Pharmaceuticals	3.6	16.1	12.6	19.2	4.6	1.7	0.4
Chemicals	1.7	37.4	13.0	6.9	7.1	0.2	0.2
Automobiles	4.6	122.6	23.3	11.2	26.8	0.8	1.4
Iron & Steel Products	5.4	31.5	1.7	13.9	21.5	0.5	0.8
Fertilizers	4.4	6.0	5.7	16.9	3.2	0.9	0.2
Paper & Board	2.3	2.6	-0.6	11.6	8.5	0.4	0.3
Engineering Products	0.4	22.7	-25.5	-11.9	-3.8	0.0	0.0
Wood Products	0.6	169.4	-46.2	32.6	157.5	0.0	0.0

6. The sectors showing Decline during July-Mar 2021-22 compared to July-Mar 2020-21 are given below:-

Manufacturing Sector	Weight	(%) Change 2020-21		(%) Change 2021-22		YOY Growth Impact 2021-22	
		Mar	Jul-Mar	Mar	Jul-Mar	Monthly	Cumulative
Non Metallic Mineral Products	5.4	56.4	24.3	-1.5	-2.4	-0.2	-0.3
Electronics	2.0	28.0	-20.7	-10.6	-8.4	-0.3	-0.2
Leather Products	0.9	-17.8	-38.4	-5.4	3.3	-0.1	0.0
Rubber Products	0.3	-30.4	-12.9	0.1	-20.6	0.0	-0.1

7. The production in July-March 2021-22 as compared to July-March 2020-21 has increased in Textile, Food, Beverages & Tobacco, Pharmaceuticals, Chemicals, Automobiles, Iron & Steel products, Fertilizers, and Paper & Paperboard while it Decreased in Non Metallic Mineral Products, Electronics & Rubber Products.