## Summary of Provisional Quantum Index Numbers of Large Scale Manufacturing Industries (QIM) for February 2025

The provisional quantum indices of **Large Scale Manufacturing Industries** (LSMI) for February, 2025 with base year 2015-16 have been developed on the basis of latest data supplied by the source agencies. The indices for February 2025 and July-February 2024-25 along with growth are as follows: -

- QIM estimated for **July-February**, 2024-25 is 115.82
- Overall Large Scale Manufacturing Sector has shown a growth of **-1.90%** during July-February 2024-25 when compared with the same period of last year.
- QIM estimated for **February**, 2025 is 122.56
- The **LSMI output decreased by 3.51%** for February 2025 when compared with February 2024 and **5.90%** when compared with January 2025.

Jul-February 2024-25			Monthly Indices and Growth					
Index for Grov		Growth	Index for			Growth		
2024-25	2023-24	2024-25	Feb-25	Feb-24	Jan-25	MOM	YOY	
115.82	118.07	-1.90	122.56	127.03	130.25	-5.90	-3.51	

2. The growth of important items/group of items is as follows;

Manufacturing Sector	Waight	% Change			
Manufacturing Sector	Weight	February -25	Jul-Feb 2024-25		
Sugar	3.43	-12.50	-12.62		
Cotton Yarn	8.88	5.47	8.31		
Cotton Cloth	7.29	0.75	0.79		
Garments	6.08	-2.63	8.65		
Petroleum Products	6.66	23.37	4.56		
Fertilizers	3.93	-17.94	-1.63		
Cement	4.65	4.17	-6.43		
Iron & Steel	3.45	-9.76	-11.70		
Automobile	3.10	30.72	43.31		

- 3. The main contributors towards overall growth of -1.90% are Tobacco (0.25), Textile (0.29) Garments (1.29), Petroleum Products (0.30), Automobiles (0.72), Food (-0.50), Chemicals (-0.43), Cement (-0.37), Iron & Steel Products (-0.55), Electrical Equipment (-0.50), Machinery and Equipment (-0.15) and Non Metallic Mineral Products (-0.73).
- 4. Month-wise trend of QIM from January, 2023 to February, 2025 is given in the following graph:



5. The sectors showing growth during July-Feb 2024-25 compared to July-Feb 2023-24 are given below: -

Manufacturing Sector	Weight	(%) Change 2023-24		(%) Change 2024-25		YOY Growth Impact 2024-25	
		February	Jul-Feb	February	Jul-Feb	Monthly	Cumulative
Tobacco	2.07	-31.10	-39.27	17.75	19.87	0.24	0.25
Textile	18.16	-6.67	-9.97	-0.33	1.78	-0.05	0.29
Wearing Apparel	6.08	25.30	3.98	-2.63	8.65	-0.39	1.29
Leather Products	1.23	11.21	5.07	2.30	0.92	0.02	0.01
Paper & Board	1.63	5.37	-2.99	-9.55	0.14	-0.22	0.00
Coke & Petroleum Products	6.66	-16.85	3.82	23.37	4.56	1.16	0.30
Pharmaceuticals	5.15	9.96	26.80	2.48	2.03	0.13	0.12
Computer, electronics and Optical products	0.03	-3.05	-17.39	7.15	1.85	0.00	0.00
Automobiles	3.10	24.85	-40.70	30.72	43.31	0.62	0.72
Other Transport Equipment	0.69	-6.82	-12.74	38.24	33.40	0.16	0.15

6. The sectors showing Decline during July-Feb 2024-25 compared to July-Feb 2023-24 are given below: -

Manufacturing Sector	Weight	(%) Change 2023-24		(%) Change 2024-25		YOY Growth Impact 2024-25	
		February	Jul-Feb	February	Jul-Feb	Monthly	Cumulative
Food	10.69	0.98	2.55	-5.01	-2.68	-1.32	-0.50
Beverages	3.84	-8.71	-1.39	-7.54	-0.12	-0.29	-0.00
Wood Products	0.18	11.84	12.01	14.58	-0.02	0.00	-0.00
Chemicals	6.48	19.29	7.57	-18.52	-5.34	-1.37	-0.43
Chemicals Products	2.55	-3.04	-3.01	-19.45	-11.37	-0.55	-0.35
Fertilizers	3.93	39.41	15.33	-17.94	-1.63	-0.82	-0.08
Rubber Products	0.24	10.63	2.87	-13.28	-2.84	-0.03	-0.01
Non Metallic Mineral Products	5.01	-26.11	-3.56	-1.80	-11.08	-0.09	-0.73
Iron & Steel Products	3.45	-1.43	-1.12	-9.76	-11.70	-0.42	-0.55
Fabricated Metal	0.42	-22.85	-6.16	0.80	-16.91	0.00	-0.06
Electrical Equipment	2.05	2.09	-7.95	-7.36	-16.71	-0.20	-0.50
Machinery and Equipment	0.39	28.41	70.74	-33.54	-28.15	-0.18	-0.15
Furniture	0.51	6.82	28.52	-56.49	-61.16	-1.23	-2.03
Other Manufacturing (Football)	0.32	23.81	-0.23	-15.49	-11.91	-0.06	-0.05

7. The production in July-February 2024-25 as compared to July-February 2023-24 has increased in Tobacco, Textile, wearing apparel, Coke & Petroleum Products, Automobiles and Other Transport Equipment while it Decreased in Food, Chemical Products, Non Metallic Mineral Products, Iron & Steel Products, Electrical Equipment, Machinery and Equipment, and Furniture.