

TABLE 2. PRODUCTION DATA FOR COMPUTATION OF QUANTUM INDEX OF LARGE SCALE MANUFACTURING INDUSTRIES (QIM) (2015-16=100)

S. No.	Items	Unit of Quantity	Weight	PRODUCTION									
				Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	2022-23 (Jul-Jan)		
Manufacturing of Food				10.69	96.94	95.15	100.13	103.04	118.23	245.56	269.74	146.97	
1-3	Sugar, Bakery products and Chocolate & suga	MT	3.43	0	0	0	0	186,746	1,885,912	2,185,969	4,258,627		
2	Bakery products	MT	0.00	0	0	0	0	0	0	0	0		
3	Chocolate & sugar confectionery	MT	0.00	0	0	0	0	0	0	0	0		
4	Cooking oil	MT	1.48	42,052	39,851	39,210	43,268	42,787	45,857	48,160	301,185		
5	Vegetable ghee	MT	1.38	119,072	110,831	121,125	124,665	127,854	134,267	134,460	872,274		
6-7	Wheat & Rice Milling	MT	3.66	810,807	799,995	846,948	856,693	858,997	824,736	831,784	5,829,960		
8-9	Starch & its products	MT	0.27	35,844	36,562	35,397	35,839	37,095	36,104	36,065	252,906		
8	Starch	MT	0.00	21,772	22,522	21,557	21,533	22,455	21,544	21,454	152,837		
9	Glucose	MT	0.00	14,072	14,040	13,840	14,306	14,640	14,560	14,611	100,069		
10	Tea blended	MT	0.48	6,803	9,109	10,903	10,832	12,566	12,469	12,684	75,366		
Manufacturing of Beverages				3.84	139.77	110.08	99.98	102.77	72.59	64.93	80.43	95.79	
11-12	Soft drinks and Mineral waters	000 Litres	1.63	364,420	270,025	245,806	235,373	185,944	153,060	171,038	1,625,667		
13-15	Juices, svrups & squashes	000 L	2.21	36,680	30,429	27,580	29,927	19,333	18,498	24,612	187,059		
13	Fruit Juices	000 L	0.00	29,495	25,419	23,627	23,480	13,092	11,753	15,697	142,564		
14	Syrups & squashes	000 L	0.00	7,184	5,010	3,953	6,447	6,241	6,745	8,915	44,495		
15	Preserved Milk	000 L	0.00	0	0	0	0	0	0	0	0		
16	Liquors	000 L	0.00	79	79	79	79	79	79	79	556		
Manufacturing of Tobacco				2.07	22.89	96.59	113.78	104.14	97.33	89.17	110.04	90.56	
17	Cigarettes	Mil. Nos.	2.07	1,021	4,308	5,075	4,645	4,341	3,977	4,908	28,275		
Manufacturing of Textile				18.16	100.55	102.78	105.17	84.36	83.49	83.44	88.63	92.63	
18-19	Yarn	MT	8.88	288,115	288,085	288,020	210,150	207,600	201,380	201,850	1,685,200		
20-21	Cloth	000 Sq M	7.29	87,625	87,570	87,600	77,100	75,500	72,100	72,150	559,645		
22-24	JUTE GOODS (TOTAL)	MT	0.33	4,098	5,001	5,518	5,327	4,977	5,106	5,594	35,621		
22	Hessian	MT	0.00	886	1,105	1,222	1,186	1,162	1,155	939	7,655		
23	Sacking	MT	0.00	2,914	3,539	3,933	3,569	3,449	3,649	4,375	25,428		
24	Others	MT	0.00	298	357	363	572	366	302	280	2,538		
25	Terry towels & Bath robes	MT	0.59	14,424	13,549	16,264	15,137	18,472	16,326	17,962	112,134		
26	Woolen & carpet yarn	MT	0.05	1,615	1,537	642	1,538	1,400	1,554	1,693	9,979		
27	Woolen & worsted cloth	000 Sq M	0.00	1,129	1,077	114	171	114	162	140	994		
28	Knitting wool	MT	0.01	0	0	0	0	0	0	0	0		
29	Woolen blankets	Nos	0.91	1,285	3,224	6,212	2,567	2,604	4,848	8,421	29,161		
Manufacturing of wearing apparel				6.08	196.58	214.00	183.51	173.91	210.20	187.24	183.58	192.72	
30	Garments	000' Dozen	6.08	5,369	5,845	5,012	4,750	5,741	5,114	5,014	36,845		
Manufacturing of Leather Products				1.23	56.19	54.12	53.33	54.72	54.63	52.60	53.90	54.21	
31	Upper leather	000 Sq M	0.40	1,280	1,228	1,256	1,189	1,202	1,083	1,147	8,385		
32	Sole leather	000	0.00	16	16	16	16	16	16	16	112		
33	Footwear	000' Pairs	0.83	2,695	2,601	2,509	2,691	2,669	2,656	2,679	18,500		
Manufacturing of Wood Products				0.18	14.03	14.85	15.75	12.90	12.12	12.52	12.00	13.45	
34	Plywood	000 Sq Ft	0.09	560	593	629	515	484	500	479	3,760		
35	Chip Board	MT	0.09	0	0	0	0	0	0	0	0		
Manufacturing of Paper & Board				1.63	130.61	134.36	137.42	129.48	137.40	144.37	131.71	135.05	
36-39	Paper	000	0.00	27,322	29,337	29,749	28,554	31,904	32,724	32,355	211,945		
39	Paper Board	000	0.00	39,077	38,967	40,112	37,273	37,948	40,670	34,604	268,651		
40	Corrugated paper/ paperboard	000	0.00	0	0	0	0	0	0	0	0		
Manufacturing of Coke & Petroleum Prodm				6.66	93.05	73.23	79.21	97.70	98.56	89.49	93.94	89.31	
41	Coke	MT	0.00	0	0	0	0	0	0	0	0		
42-52	Petroleum Products	000 L	6.66	93.06	73.24	79.22	97.72	98.58	89.50	93.95	89.33		
42	Jet fuel oil	000 L	0.47	70,792	79,398	71,500	74,133	75,343	77,857	75,114	524,136		
43	Kerosene oil	000 L	0.08	9,187	9,489	8,486	6,222	5,452	7,465	9,633	55,933		
44	Motor spirits	000 L	1.08	278,789	228,557	242,045	288,697	274,118	243,348	254,385	1,809,938		
45	High speed diesel	000 L	2.51	432,139	287,187	351,501	455,590	475,034	399,279	410,196	2,810,927		
46	Diesel oil n.o.s.	000 L	0.02	825	2,683	564	2,594	636	1,948	283	9,533		
47	Furnace oil	000 L	0.96	214,098	166,193	168,383	208,387	204,750	200,164	211,554	1,373,530		
48	Lubricating oil	000 L	0.18	14,606	13,291	13,495	14,900	11,464	22,264	11,614	101,634		
49	Jute batching oil	000 L	0.00	164	230	282	181	16	385	216	1,474		
50	Solvent Naptha	000 L	0.95	20,220	18,527	15,932	26,727	39,580	29,301	54,649	204,935		
51	LPG	000 L	0.22	71,343	63,634	62,986	69,930	69,475	70,108	69,354	476,830		
52	Petroleum prods: n.o.s.	000 L	0.18	18,615	19,474	24,059	31,927	26,619	23,893	25,957	170,542		
Manufacturing of Chemicals				6.48	108.66	115.29	112.83	107.69	105.76	112.87	98.29	108.77	
53-64	Chemicals Products	2.55	129.41	115.80	112.98	111.60	117.00	111.09	109.36	115.32			
53	Caustic soda	MT	0.23	37,877	39,225	37,619	36,553	37,376	34,039	34,458	257,147		
54	Toilet soaps	MT	0.73	7,517	7,192	6,841	6,790	6,727	5,865	5,719	46,751		
55	Soaps & detergents	MT	0.26	48,660	49,629	50,844	50,238	51,368	47,625	52,049	350,413		
56	Paints & varnishes(L)	'000 Litres	0.54	2,723	2,729	2,730	2,764	2,771	2,764	2,761	19,242		
57	Paints & varnishes(S)	Tonnes	0.18	7,654	7,433	7,067	7,246	7,191	7,146	7,092	50,829		
58	Soda ash	MT	0.08	59,100	59,081	58,710	61,515	62,043	62,116	56,707	420,072		
59	Sulphuric acid	MT	0.41	10,376	5,041	5,069	5,138	6,333	6,545	5,739	44,241		
60	Synthetic fibres	MT	0.01	43,680	44,490	46,074	40,452	42,824	42,375	42,650	302,545		
61	Matches	Mil. Boxes	0.03	623	641	691	746	841	847	852	5,241		
62	Hydrochloric acid	MT	0.06	42,500	47,834	43,577	34,544	43,842	42,335	39,199	293,831		
63	Polishes & creams	Kgs.	0.01	80,285	94,593	52,623	78,104	81,128	81,939	72,801	541,472		
64	Chlorine	MT	0.00	1,892	1,704	1,566	1,667	1,839	1,900	1,702	11,970		
65-71 Fertilizers				3.93	95.21	114.95	112.72	105.16	98.48	114.02	91.11	104.52	
65-67	Phos. fertilizers	NT	0.50	69,116	68,590	66,450	71,590	62,242	40,355	15,708	394,051		
68-71	Nit. fertilizers	NT	3.43	228,530	285,765	280,770	255,546	242,512	301,832	252,157	1,847,112		
Manufacturing of Pharmaceuticals Produ				5.15	69.7	74.15	80.24	80.98	82.75	84.86	87.60	80.04	
72	Tablets	'000' Nos.	2.73	1,160,616	1,180,821	1,276,535	1,264,766	1,282,802	1,288,453	1,289,114	8,743,107		
73	Liquids/svups	'000' Litres	1.62	8,026	9,250	10,334	10,580	10,942	11,478	12,495	73,105		
74	Injections	'000' Nos.	0.47	78,194	79,027	78,317	79,042	78,851	77,055	75,638	546,124		
75	Capsules	'000' Nos.	0.23	233,826	228,856	231,125	236,314	244,492	241,893	220,227	1,636,733		
76	Galencals (tincture)	'000' Litres	0.01	4	3	5	5	3	1	1	22		
77	Ointments	'000' Kgs.	0.10	306	272	279	279	286	341	301	2,065		

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				Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	2022-23 (Jul-Jan)		
Manufacturing of Rubber Products				0.24	78.17	78.96	74.46	69.52	78.06	75.29	72.84	75.33	
78	Cycle tyres	000 Nos.	0.01	332	336	333	334	329	325	321	321	2,310	
79	Cycle tubes	000 Nos.	0.00	603	611	617	609	601	595	591	591	4,227	
80	Motor tyres	000 Nos.	0.24	631	637	599	558	630	607	587	587	4,249	
81	Motor tubes	000 Nos.	0.00	1,877	1,904	1,903	1,898	1,898	1,929	1,926	1,926	13,336	
Manufacturing of Non Metallic Mineral Pr				5.01	81.25	118.64	138.32	138.65	131.16	132.08	125.12	123.60	
82	Glass plates & sheets	000 Sq M	0.36	1,853	3,158	1,877	1,677	1,621	1,934	1,822	1,822	13,942	
83	Cement	000 MT	4.65	2,145	3,025	3,955	4,013	3,788	3,743	3,548	3,548	24,217	
Manufacturing of Iron & Steel Products				3.45	133.03	133.59	128.56	127.66	127.86	127.12	125.44	129.04	
84	Pig iron	MT	0.00	0	0	0	0	0	0	0	0	0	
85	Billets/Ingots	MT	0.92	495,000	500,000	450,000	440,000	442,000	436,000	420,000	420,000	3,183,000	
86-88	H/C.R.Sheets/Strips/Coils/plates etc	MT	2.52	301,000	301,200	301,300	301,700	301,700	301,200	301,000	301,000	2,109,100	
Manufacture of Fabricated Metal				0.42	87.14	88.92	78.83	86.87	89.84	96.62	84.76	87.57	
89	Metal drums	MT	0.06	35	34	37	39	37	26	17	17	225	
90-91	Safety razor blades and Cutlery	000 Nos.	0.36	127,345	130,978	112,019	124,512	130,750	148,836	134,032	134,032	908,472	
Manufacture of Computer, electronics anc				0.03	42.8	41.36	37.17	34.45	34.39	31.55	30.48	36.03	
92	T.V. sets	Nos.	0.03	16,158	15,622	14,039	13,010	12,987	11,917	11,510	11,510	95,243	
Manufacture of Electrical Equipment				2.05	188.3	171.34	163.56	154.99	142.44	138.16	132.28	155.86	
93	Refrigerators	Nos.	0.25	101,879	90,098	81,742	76,368	67,577	72,247	68,182	68,182	558,093	
94	Electric transformers	Nos.	0.35	3,368	3,631	3,817	3,766	3,297	1,783	1,801	1,801	21,463	
95	Deepfreezers	Nos.	0.17	23,418	23,075	22,582	16,358	14,075	14,648	13,193	13,193	127,349	
96	Switch gears	Nos.	0.00	932	1,058	920	934	1,156	987	807	807	6,794	
97	Electric fans	Nos.	0.08	261,144	211,119	174,917	160,121	149,299	147,102	142,010	142,010	1,245,712	
98	Electric meters	Nos.	0.16	172,920	182,837	184,414	180,014	166,360	178,275	160,999	160,999	1,225,819	
99	Airconditioners	Nos.	0.09	48,619	25,592	19,796	15,090	12,850	12,025	10,788	10,788	144,760	
100	Electric bulbs	000 Nos.	0.02	935	805	1,322	654	581	129	697	697	5,123	
101	Electric motors (including Insulated wire & cal	Nos.	0.43	1,802	1,757	1,621	1,617	1,571	1,562	1,502	1,502	11,432	
102	Electric tubes	000 Metre	0.00	0	0	0	0	0	0	0	0	0	
103	Storage batteries	Nos.	0.51	16,545	12,416	11,856	11,760	10,558	11,845	11,608	11,608	86,588	
104	Generating sets	Nos.	0.00	0	0	0	0	0	0	0	0	0	
Manufacture of Machinery and Equipme				0.39	73.5	104.04	67.13	92.68	61.52	33.26	49.94	68.86	
105	Tractors	Nos.	0.34	2,400	3,410	2,181	3,036	2,008	1,069	1,602	1,602	15,706	
106	Heavy machinery & equipment	MT	0.03	35	34	37	39	37	26	17	17	225	
107	Sewing machines	Nos.	0.00	394	415	382	344	363	332	324	324	2,554	
108	Power looms	Nos.	0.00	39	38	36	40	43	46	32	32	274	
109-110	Bobbins & Shuttles	000 Nos.	0.00	4	4	4	4	4	4	4	4	28	
111	Sugarcane machines	Nos.	0.00	4	4	4	5	1	4	2	2	24	
112	Wheat thrashers	Nos.	0.01	0	3	3	0	0	0	13	13	19	
113	Chaff cutters	Nos.	0.00	760	784	798	678	626	632	645	645	4,923	
Manufacturing of Automobiles				3.10	108.2	90.69	67.74	85.06	107.62	102.31	57.44	88.43	
114-115 Jeeps & Cars				2.71	17,127	13,958	10,083	12,994	17,062	16,325	8,526	96,075	
114	Jeeps	Nos.	0.00	2,542	3,961	2,983	2,076	1,916	2,651	2,984	2,984	19,113	
115	Cars	Nos.	0.00	14,585	9,997	7,100	10,918	15,146	13,674	5,542	5,542	76,962	
116 L.C.V.'s				0.04	2,975	2,653	1,943	2,109	2,237	1,472	2,602	15,991	
117	Trucks	Nos.	0.19	341	341	443	420	385	413	324	324	2,667	
118	Buses	Nos.	0.15	76	103	73	88	70	47	70	70	527	
119	Diesel engines	Nos.	0.00	220	210	217	199	190	172	161	161	1,369	
Manufacture of other transport Equipme				0.69	60.5	66.31	63.32	73.36	68.64	68.31	68.31	66.97	
120	Motor cycles	Nos.	0.68	104,137	114,218	109,054	126,579	118,352	117,803	117,841	117,841	807,984	
121	Bicycles	Nos.	0.01	13,007	13,000	12,519	12,409	12,301	12,102	11,799	11,799	87,137	
Manufacture of furniture				0.51	536.9	731.00	469.00	491.64	485.18	310.51	258.76	469.00	
122	Furniture	THNO	0.51	166	226	145	152	150	96	80	80	1,015	
Other manufacturing				0.32	108.9	124.36	149.79	141.54	129.86	120.24	118.18	127.55	
123	Foot balls	THNO	0.32	317	362	436	412	378	350	344	344	2,599	
QIM				78.37	110.1	114.28	111.90	108.46	111.53	124.99	126.85	115.45	