

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/INDICES													
				Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-June 2022-23	
Manufacturing of Food				10.69	95.5	100.2	102.9	118.23	245.56	270.38	242.69	148.37	104.62	109.10	104.34	144.68	
1-3	Sugar, Bakery products and Chocolate & sug	MT	3.43	0	0	0	0	186,746	1,885,912	2,185,969	1,848,163	539,647	8,175	45,651	8,334	6,708,597	
3	Bakery products	MT	0.00	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Chocolate & sugar confectionery	MT	0.00	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	Cooking oil	MT	1.48	41,278	39,637	38,478	43,268	42,787	45,857	49,029	49,445	55,479	51,354	55,107	54,520	566,239	
5	Vegetable ghee	000 L	1.38	120,806	114,168	124,000	123,471	127,854	134,267	139,975	144,425	136,659	127,918	134,865	130,651	1,559,059	
6-7	Wheat & Rice Milling	MT	3.66	776,407	799,995	846,948	856,693	858,997	824,736	826,453	804,714	820,134	817,788	807,131	794,366	9,834,362	
8-9	Starch & its products	MT	0.27	35,844	36,562	35,397	35,839	37,095	36,104	36,065	36,189	36,213	36,275	37,205	36,708	435,496	
8	Starch	MT	0.00	21,772	22,522	21,557	21,533	22,455	21,544	21,454	21,565	21,569	21,605	22,504	21,893	261,973	
9	Glucose	MT	0.00	14,072	14,030	13,840	14,306	14,640	14,500	14,611	14,624	14,644	14,670	14,701	14,815	173,523	
10	Tea blended	MT	0.48	6,803	9,109	10,903	10,832	12,566	12,469	12,598	8,843	12,128	10,772	9,888	9,328	125,739	
Manufacturing of Beverages				3.84	139.8	110.1	101.1	103.9	71.21	64.93	79.50	110.75	127.81	126.48	127.91	116.36	106.64
11-12	Soft drinks and Mineral waters	000 Litres	1.63	364,420	270,025	251,789	241,356	178,390	153,060	172,294	236,597	282,955	308,852	305,644	296,662	3,062,046	
13-15	Juices, syrups & squashes	000 L	2.21	36,680	30,429	27,580	29,927	19,333	18,496	24,032	33,805	38,114	35,092	36,098	31,143	360,731	
13	Fruit Juices	000 L	0.00	29,496	25,419	23,627	23,480	13,092	11,753	15,117	22,998	24,550	24,020	26,919	23,149	263,620	
14	Syrups & squashes	000 L	0.00	7,184	5,010	3,953	6,447	6,241	6,745	8,915	10,807	13,564	11,072	9,179	7,994	97,111	
15	Preserved Milk	000 L	0.00	0	0	0	0	0	0	0	0	0	0	0	0	0	
16	Liquors	000 L	0.00	79	79	79	79	79	79	79	79	79	79	79	79	954	
Manufacturing of Tobacco				2.07	22.89	96.59	113.78	104.14	97.33	89.17	110.04	93.52	59.68	42.55	72.53	56.61	79.90
17	Cigarettes	Mil. Nos.	2.07	1,021	4,308	5,075	4,645	4,341	3,977	4,908	4,171	2,662	1,898	3,235	2,525	42,766	
Manufacturing of Textile				18.16	100.55	102.78	105.17	84.27	83.44	83.45	88.62	87.28	79.90	76.97	78.88	81.75	87.75
18-19	Yarn	MT	8.88	288,115	288,085	288,020	210,150	207,600	201,380	201,850	201,800	201,900	201,920	201,950	201,990	2,694,760	
20-21	Cloth	000 Sq M	7.29	87,625	87,570	87,600	77,100	73,500	72,100	72,150	72,125	72,150	72,180	72,200	72,250	920,550	
22-24	JUTE GOODS (TOTAL)	MT	0.33	4,098	5,001	5,518	5,327	4,977	5,106	5,783	6,662	5,435	5,489	4,384	63,374	63,374	
22	Hessian	MT	0.00	886	1,105	1,222	1,186	1,162	1,155	939	756	834	553	646	863	11,307	
23	Sacking	MT	0.00	2,914	3,539	3,933	3,569	3,449	3,649	4,375	4,731	5,556	4,621	4,555	3,344	48,235	
24	Others	MT	0.00	298	357	363	572	366	302	280	296	272	261	288	177	3,832	
25	Terry towels & Bath robes	MT	0.59	14,424	13,549	16,264	14,679	18,239	16,264	17,943	16,140	16,370	16,101	16,871	18,261	195,106	
26	Woolen & carpet yarn	MT	0.05	1,615	1,537	642	1,538	1,400	1,554	1,692	1,358	1,565	1,359	1,526	1,661	17,447	
27	Woolen & worsted cloth	000 Sq M	0.09	129	107	114	171	171	168	142	123	119	20	72	78	1,414	
28	Knitting wool	MT	0.01	0	0	0	0	0	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	8,242	1,374	0	985	3,199	42,961	
Manufacture of wearing apparel				6.08	196.58	214.00	183.51	279.78	235.11	225.86	215.58	194.41	195.95	192.98	191.66	237.05	213.54
30	Garments	000' Dozen	6.08	5,369	5,845	5,012	7,642	6,422	6,169	5,888	5,310	5,352	5,271	5,235	6,474	69,987	
Manufacturing of Leather Products				1.23	56.19	54.12	53.33	54.72	54.63	52.60	52.74	51.60	52.50	52.29	54.19	54.20	53.59
31	Upper leather	000 Sq M	0.40	1,280	1,228	1,256	1,189	1,202	1,083	1,099	1,020	1,074	1,066	1,096	1,049	13,642	
32	Sole leather	000 Sq M	0.00	16	16	16	16	16	16	16	16	16	16	16	16	192	
33	Footwear	000' Pairs	0.83	2,695	2,601	2,509	2,691	2,669	2,656	2,648	2,655	2,659	2,653	2,760	2,815	32,011	
Manufacturing of Wood Products				0.18	14.03	14.85	15.75	12.90	12.12	12.52	12.72	12.90	13.02	13.17	13.27	13.60	13.41
34	Plywood	000 Sq Ft	0.09	560	593	629	515	484	500	508	515	520	526	530	543	6,423	
35	Chip Board	MT	0.09	0	0	0	0	0	0	0	0	0	0	0	0	0	
Manufacturing of Paper & Board				1.63	66,399	68,304	69,861	65,827	69,852	73,394	66,959	66,634	66,869	54,423	68,531	54,650	791,703
36-39	Paper		0.00	27,322	29,337	29,749	28,554	31,904	32,724	32,355	31,252	27,529	26,159	28,500	28,308	353,693	
	Paper Board		0.00	39,077	38,967	40,112	37,273	37,948	40,670	34,604	35,382	39,340	28,264	40,031	26,342	438,010	
40	Corrugated paper/ paperboard		0.00	0	0	0	0	0	0	0	0	0	0	0	0	0	
Manufacturing of Coke & Petroleum PMT				6.66	93.05	73.23	79.21	97.70	98.56	89.49	93.94	89.32	91.88	78.17	83.25	73.48	86.77
41	Coke	MT	0.00	0	0	0	0	0	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	91.90	78.18	83.26	73.49	86.79	
42	Jet fuel oil	000 L	0.47	70,792	79,398	71,500	74,133	75,343	77,857	75,114	67,609	85,540	74,931	63,720	51,637	867,573	
43	Kerosene oil	000 L	0.08	9,187	9,489	8,486	6,222	5,452	7,465	9,833	8,786	9,880	11,228	15,412	12,335	113,574	
44	Motor spirits	000 L	1.08	278,789	228,557	242,045	288,697	274,118	243,348	254,385	262,136	270,088	236,138	247,838	224,442	3,050,580	
45	High speed diesel	000 L	2.51	432,139	287,187	351,501	455,590	475,034	399,279	410,196	402,528	396,635	333,715	377,987	333,282	4,655,075	
46	Diesel oil n.o.s.	000 L	0.02	825	2,683	564	2,594	636	1,948	283	432	2,447	969	642	1,428	15,451	
47	Furnace oil	000 L	0.96	214,098	166,193	168,383	208,387	204,750	200,164	211,554	184,855	174,824	152,037	165,547	140,215	2,191,007	
48	Lubricating oil	000 L	0.18	14,606	13,291	13,495	14,900	11,464	22,264	11,614	10,811	15,304	11,637	12,421	12,423	164,229	
49	Jute batching oil	000 L	0.00	164	230	282	181	16	385	216	144	343	223	327	128	2,640	
50	Solvent Naptha	000 L	0.95	20,220	18,527	15,932	26,727	39,580	29,301	54,649	39,036	36,991	27,765	26,278	11,706	346,711	
51	L.P.G.	000 L	0.22	71,343	63,634	62,986	69,930	69,475	70,108	69,354	68,113	72,128	64,363	59,283	68,179	808,897	
52	Petroleum prod: n.o.s.	000 L	0.18	18,615	19,474	24,059	31,927	26,619	23,993	25,957	24,586	31,296	23,160	30,886	29,553	309,523	
Manufacturing of Chemicals				6.48	108.66	115.29	112.83	107.69	105.76	112.87	98.43	95.32	106.78	117.60	109.99	108.50	108.31
53-54	Chemicals Products		2.55	129.41	115.80	112.98	111.60	117.00	111.10	109.73	114.95	121.19	117.37	117.34	114.41	116.07	
53	Caustic soda	MT	0.23	37,877	39,225	37,619	36,553	37,376	34,039	34,458	41,997	47,029	45,862	42,575	41,058	475,668	
54	Toilet soaps	MT	0.73	7,617	7,192	6,841	6,790	6,727	5,865	5,815	6,752	7,006	6,562	5,782	6,135	79,084	
55	Soaps & detergents	MT	0.26	48,66													

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				Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-June 2022-23
65-67	Fertilizers		3.93	95.21	114.95	112.72	105.16	98.48	114.02	91.11	82.60	97.45	117.74	105.23	104.67	103.28
65-67	Phos. fertilizers	NT	0.50	69.116	68.590	66.450	71.590	62.242	40.355	15.708	16.687	35.397	55.441	64.006	50.339	615.921
68-71	Nit. fertilizers	NT	3.43	228.530	285.765	280.770	255.546	242.512	301.832	252.157	226.969	257.364	302.547	260.793	268.240	3,163.025
Manufacturing of Pharmaceuticals Products				5.15	69.71	74.15	80.24	80.98	82.75	84.86	87.89	91.03	103.32	105.38	103.81	88.62
72	Tablets	'000' Nos.	2.73	1,160.616	1,180.821	1,276.535	1,264.766	1,282.802	1,288.453	1,299.967	1,323.891	1,301.586	1,330.140	1,287.605	1,320.081	15,317.263
73	Liquids/syrups	'000' Litres	1.62	8,026	9,250	10,334	10,580	10,942	11,478	12,495	13,155	15,668	16,720	17,564	17,056	153,288
74	Injectables	'000' Nos.	0.47	78.194	79,027	78,312	79,042	78,851	77,055	75,638	77,343	78,987	78,492	79,256	77,172	937,574
75	Capsules	'000' Nos.	0.23	233,826	228,856	231,125	236,314	244,492	241,893	220,227	223,788	221,592	218,192	224,479	228,910	2,753,694
76	Galenicals (tincture)	'000' Litres	0.01	4	3	5	5	3	1	2	2	5	3	3	2	38
77	Ointments	'000' Kgs.	0.10	306	272	279	279	286	341	301	307	274	266	258	211	3,381
Manufacturing of Rubber Products				0.24	78.17	78.96	74.46	69.52	78.06	75.29	72.96	75.20	89.15	92.16	84.30	78.37
78	Cycle tyres	'000' Nos.	0.01	332	336	333	334	329	325	321	320	325	336	341	342	3,974
79	Cycle tubes	'000' Nos.	0.00	603	611	617	609	601	595	593	580	587	442	444	446	6,728
80	Motor tyres	'000' Nos.	0.24	631	637	599	558	630	607	588	607	581	722	747	681	7,587
81	Motor tubes	'000' Nos.	0.00	1,877	1,904	1,903	1,898	1,898	1,929	1,926	1,903	1,915	1,924	1,935	1,915	22,927
Manufacturing of Non Metallic Minerals				5.01	81.25	118.64	138.32	138.65	131.16	132.08	125.49	139.68	127.90	91.96	123.12	124.35
82	Glass plates & sheets	'000 Sq M	0.36	1,853	3,158	1,877	1,677	1,621	1,934	1,822	2,089	1,804	1,532	2,069	1,323	22,759
83	Cement	'000 MT	4.65	2,145	3,025	3,955	4,013	3,788	3,743	3,560	3,948	3,641	2,562	3,426	3,642	41,448
Manufacturing of Iron & Steel Products				3.45	133.03	133.59	128.56	127.66	127.86	127.12	125.44	124.88	129.38	123.39	128.48	126.51
84	Pig iron	MT	0.00	0	0	0	0	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	415,000	460,000	400,000	450,000	430,000	5,338,000
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	300,800	300,600	300,900	301,000	301,200	3,613,600
Manufacture of Fabricated Metal				0.42	87.14	88.92	78.83	86.87	89.84	96.62	84.76	87.17	81.83	79.24	82.79	79.33
89	Metal drums	MT	0.06	35	34	37	39	37	36	17	16	16	16	15	12	202
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	138,731	128,451	125,233	131,876	127,774	1,560,537
Manufacture of Computer, electronics				0.03	42.78	41.36	37.17	34.45	34.39	31.55	30.48	30.19	29.66	29.40	29.13	33.38
92	T.V. sets	Nos.	0.03	16,158	15,622	14,039	13,010	12,987	11,917	11,510	11,402	11,332	11,202	11,103	11,002	151,284
Manufacture of Electrical Equipment				2.05	181.86	164.91	154.64	148.70	137.10	131.64	126.09	127.91	132.17	133.58	143.04	149.19
93	Refrigerators	Nos.	0.25	101,879	90,098	81,742	76,368	67,577	72,247	70,182	76,479	87,296	78,361	87,085	118,526	1,007,840
94	Electric transformers	Nos.	0.35	3,368	3,631	3,766	3,297	1,783	1,801	1,900	2,202	1,900	2,109	2,202	2,202	31,776
95	Deepfreezers	Nos.	0.17	15,661	15,281	11,773	8,734	7,596	6,747	5,487	7,167	6,539	7,409	9,287	107,124	1,103
96	Switch gears	Nos.	0.00	932	1,058	920	934	1,156	987	807	711	904	947	957	1,113	11,103
97	Electric fans	Nos.	0.08	261,144	211,119	174,917	180,121	149,299	147,102	142,010	158,917	168,992	182,919	199,906	225,116	2,181,562
98	Electric meters	Nos.	0.16	172,920	182,837	184,414	180,014	166,360	178,275	160,999	161,215	163,090	159,494	160,209	168,417	2,038,244
99	Airconditioners	Nos.	0.09	56,376	33,386	30,605	22,714	19,329	19,926	18,538	21,079	23,401	25,668	33,025	43,186	347,233
100	Electric bulbs	'000' Nos.	0.02	935	805	1,322	654	581	129	697	1,482	695	8,483	8,483	1,610	25,876
101	Electric motors (including Insulated wire & c	Nos.	0.43	1,802	1,757	1,621	1,617	1,571	1,562	1,502	1,490	1,481	1,470	1,454	1,429	18,756
102	Electric tubes	'000' Metre	0.00	0	0	0	0	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	11,648	11,480	12,619	14,534	14,650	151,519
104	Generating sets	Nos.	0.00	0	0	0	0	0	0	0	0	0	0	0	0	0
Manufacture of Machinery and Equip				0.39	80.91	97.07	67.82	93.49	60.37	34.43	49.14	105.11	114.81	93.96	117.68	77.47
105	Tractors	Nos	0.34	2,648	3,178	2,204	3,063	1,970	1,108	1,555	3,382	3,589	2,926	3,726	2,403	31,752
106	Heavy machinery & equipment	MT	0.03	35	34	37	39	37	26	17	16	18	16	15	12	302
107	Sewing machines	Nos.	0.00	394	415	382	344	363	332	324	316	298	295	277	270	4,010
108	Power looms	Nos.	0.00	39	38	36	40	43	46	50	52	51	53	51	53	552
109-110	Bobbins & Shuttles	'000 Nos.	0.00	4	4	4	4	4	4	4	4	4	4	4	3	47
111	Sugarcane machines	Nos.	0.00	4	4	4	5	1	4	4	3	4	3	2	2	40
112	Wheat thrashers	Nos.	0.01	0	3	3	0	0	0	19	34	79	68	65	60	331
113	Chaff cutters	Nos.	0.00	760	784	798	678	626	632	645	660	665	672	666	660	8,246
Manufacturing of Automobiles				3.10	108.16	90.73	67.74	84.81	107.66	103.10	58.26	51.73	54.90	35.44	46.37	47.95
114-115	Jeeps & Cars	Nos	2.71	17,127	13,958	10,083	12,944	17,062	16,461	8,666	7,734	8,371	5,325	6,891	7,356	131,978
114	Jeeps	Nos	0.00	2,542	3,961	2,983	2,076	1,916	2,787	3,124	3,200	2,141	1,476	1,582	1,920	29,708
115	Cars	Nos	0.00	14,585	9,997	7,100	10,868	15,146	13,674	5,542	4,534	6,230	3,849	5,309	5,436	102,270
116	L.C.V.'s	Nos	0.04	2,975	2,745	1,943	2,110	2,237	1,472	2,602	1,443	1,504	1,214	1,259	1,151	22,655
117	Trucks	Nos	0.19	341	341	443	420	385	413	324	334	309	169	346	266	4,091
118	Buses	Nos	0.15	76	103	73	89	71	47	70	53	46	43	41	36	748
119	Diesel engines	Nos.	0.00	220	210	217	199	190	172	161	158	155	152	148	145	2,127
Manufacture of other transport Equip				0.69	60.54	66.36	63.33	73.36	68.66	66.17	69.99	64.13	54.01	47.98	63.39	50.38
120	Motor cycles	Nos	0.68	104,141	114,294	109,065	126,580	118,395	114,076	120,767	110,562	92,886	82,353	109,239	86,528	1,288,886
121	Bicycles	Nos.	0.01	13,007	13,000	12,519	12,409	12,301	12,102	11,799	11,687	11,809	11,915	11,902	12,004	146,454
Manufacture of furniture				0.51	536.93	731.00	469.00	379.99	455.18	404.81	371.21	396.67	445.24	258.45	248.45	519.57
122	Furniture	TH.NO	0.51	166	226	145	117	141	125	115	123	138	80	77	161	1,613
Other manufacturing				0.32	108.90	124.36	149.79	141.45	132.02	123.16	118.88	102.11	136.99	111.75	133.50	126.05
123	Foot balls	TH.NO	0.32	317	362	436	412	384	358	346	297	399	325	389	367	4,392
				78.37	109.65	114.12	111.73	115.78	113.05	128.47	130.03	125.93	113.21	100.56	106.12	108.64