

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

S. No.	Items	Unit of Quantity	Weight	PRODUCTION/INDICES												2015-16	
				Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16		
Manufacturing of Food				10.69	64.2	67.6	69.2	70.2	72.60	139.19	179.81	153.08	175.92	75.33	69.03	63.85	100.00
1-3	Sugar, Bakery products and Chocolate & Bakery products	MT	3.43	0	0	0	0	8,148	916,583	1,441,722	1,157,607	1,425,593	132,455	32,791	0	5,114,899	
2	Bakery products	MT	0.00	0	0	0	0	0	0	0	0	0	0	0	0	0	
3	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	29,917	30,576	30,277	35,881	34,366	29,912	31,116	30,734	32,238	30,085	32,220	32,450	379,772	
5	Vegetable ghee	000 L	1.38	100,903	104,218	100,153	105,640	103,288	104,711	104,516	102,164	105,073	103,322	102,169	105,189	1,241,346	
6-7	Wheat & Rice Milling	MT	3.66	451,209	479,546	515,955	474,969	498,194	512,606	519,736	459,498	479,434	457,872	461,243	422,747	5,733,009	
8-9	Starch & its products	MT	0.27	27,869	31,122	28,093	30,307	42,488	29,738	29,696	25,655	29,017	27,451	28,624	27,882	357,942	
8	Starch	MT	0.00	19,168	21,099	18,281	18,946	29,998	17,908	15,291	15,401	15,223	16,694	15,201	15,731	220,660	
9	Glucose	MT	0.00	8,701	10,023	9,812	11,361	12,490	11,830	14,405	10,254	12,323	12,228	12,704	11,151	137,282	
10	Tea blended	MT	0.48	9,852	11,002	10,615	12,271	12,326	12,569	12,891	12,255	12,142	10,847	10,998	10,050	137,818	
Manufacturing of Beverages				3.84	124.5	109.0	111.6	100.3	72.61	59.54	64.01	79.65	97.27	118.29	135.07	128.09	100.00
11-12	Soft drinks and Mineral waters	000' Litres	1.63	304,229	258,147	266,320	233,610	144,517	129,512	144,341	185,602	235,189	274,071	320,149	294,918	2,790,605	
13-15	Juices, syrups & squashes	000 L	2.21	34,540	30,987	31,521	28,863	23,116	17,945	18,833	22,895	27,191	34,162	38,360	37,167	345,580	
13	Fruit Juices	000 L	0.00	29,895	28,198	29,036	26,595	21,598	16,494	18,605	22,283	27,921	31,105	30,721	298,949	298,949	
14	Syrups & squashes	000 L	0.00	4,645	2,789	2,485	2,268	1,518	1,447	2,339	4,290	4,908	6,241	7,255	6,446	46,631	
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	73.6	120.7	99.9	90.2	87.40	83.11	139.91	131.03	135.82	149.77	81.93	6.64	100.00
17	Cigarettes	Mil. Nos.	2.07	3,284	5,385	4,455	4,021	3,898	3,707	6,240	5,844	6,058	6,670	3,654	296	53,522	
Manufacturing of Textile				18.16	98.2	101.5	99.1	98.4	101.10	100.98	100.78	100.53	97.51	99.00	101.36	101.46	100.00
18-19	Yarn	MT	8.88	283,780	283,479	284,185	284,685	284,135	284,185	284,335	281,185	282,685	284,135	284,585	284,185	3,405,559	
20-21	Cloth	000 Sq M	7.29	87,033	87,000	86,900	86,950	86,500	86,600	86,650	86,100	86,500	86,300	86,650	86,000	1,039,183	
22-24	JUTE GOODS (TOTAL)	MT	0.33	5,265	7,112	5,855	6,142	6,043	5,333	3,906	3,065	2,681	3,465	3,348	3,152	55,377	
22	Hessian	MT	0.00	1,051	1,408	1,073	1,285	1,248	1,383	1,381	1,162	981	760	770	971	13,473	
23	Sacking	MT	0.00	3,356	4,509	3,713	3,331	3,296	2,829	1,646	1,351	1,064	1,535	1,858	1,530	30,427	
24	Others	MT	0.00	858	1,195	1,069	1,526	1,499	1,121	879	552	636	1,170	720	652	11,877	
25	Ferry towels & Bath robes	MT	0.59	15,859	15,000	17,830	13,495	14,069	13,914	15,140	16,786	13,551	18,361	16,422	14,051	184,478	
26	Woolen & carpet yarn	MT	0.05	118	120	108	116	116	113	136	136	127	129	144	141	1,502	
27	Woolen & worsted cloth	000 Sq M	0.09	100	148	160	157	120	114	165	360	140	124	109	158	1,587	
28	Knitting wool	MT	0.01	171	169	167	167	170	166	161	164	163	151	154	158	1,961	
29	Woolen blankets	Nos	0.91	2,378	4,587	2,466	2,466	4,952	4,963	4,963	4,910	3,300	3,300	5,456	6,378	50,119	
Manufacture of wearing apparel				6.08	95.1	85.9	85.2	97.5	97.54	101.60	107.02	104.02	93.99	103.43	111.89	116.80	100.00
30	Garments	000' Dozen	6.08	2,597	2,347	2,327	2,663	2,664	2,775	2,923	2,841	2,567	2,825	3,056	3,190	32,775	
Manufacturing of Leather Products				1.23	87.3	79.6	100.5	109.8	105.61	100.40	131.98	94.01	94.90	104.44	98.60	92.93	100.00
31	Upper leather	000 Sq M	0.40	2,071	2,139	2,083	2,190	2,176	2,082	2,002	2,023	2,082	2,015	2,006	2,074	24,943	
32	Sole leather	000 Sq M	0.00	19	20	29	21	24	15	11	11	11	11	11	198		
33	Footwear	'000' Pairs	0.83	4,098	3,439	5,057	5,636	5,338	5,066	7,518	4,660	4,658	5,449	5,023	4,520	60,462	
Manufacturing of Wood Products				0.18	176.7	180.0	177.4	200.0	131.27	55.10	52.85	49.87	50.24	46.28	40.00	40.37	100.00
34	Plywood	000 Sq Ft	0.09	1,993	2,056	2,056	2,100	2,089	2,200	2,110	1,991	2,006	1,848	1,597	1,612	23,658	
35	Chip Board	MT	0.09	289	293	287	336	180	0	0	0	0	0	0	0	1,385	
Manufacturing of Paper & Board				1.63	66.1	110.3	101.6	109.8	95.05	83.62	109.07	113.17	110.04	107.45	89.43	104.34	100.00
36-39	Paper	0.00	13,993	22,269	19,002	21,161	17,462	19,698	18,074	22,046	19,361	22,019	18,120	19,941	233,146		
	Paper Board	0.00	19,612	33,826	32,642	34,667	30,859	22,811	37,374	35,486	36,581	32,605	27,346	33,104	376,913		
40	Corrugated paper/ paperboard	MT	0.00	0	0	0	0	0	0	0	0	0	0	0	0	0	
Manufacturing of Coke & Petroleum				6.66	102.9	104.3	108.2	105.5	99.32	106.65	92.29	93.50	97.51	95.70	90.01	104.10	100.00
41	Coke	MT	0.00	22,646	13,351	10,028	11,369	0	0	0	0	0	0	0	0	57,394	
42-52	Petroleum Products	000 L	6.66	102.9	104.3	108.1	105.5	99.3	106.7	92.3	93.5	97.5	95.7	90.0	104.1	100.0	
42	Jet fuel oil	000 L	0.47	79,807	89,442	92,197	88,841	88,147	99,518	89,930	87,751	101,968	96,042	70,225	96,825	1,080,694	
43	Kerosene oil	000 L	0.08	23,758	23,341	13,729	9,855	14,659	16,616	13,699	11,947	11,544	14,523	14,895	15,220	183,786	
44	Motor spirits	000 L	1.08	189,988	194,340	201,743	198,946	193,232	194,290	151,133	162,245	179,163	177,547	177,155	195,946	2,215,729	
45	High speed diesel	000 L	2.51	461,112	451,601	484,759	454,435	433,872	464,865	388,182	404,480	411,239	416,174	396,598	468,346	5,235,662	
46	Diesel oil n.o.s.	000 L	0.02	6,744	3,959	2,673	3,628	3,036	2,717	3,108	2,632	2,632	2,632	2,632	1,923	34,950	
47	Furnace oil	000 L	0.96	271,578	262,688	284,669	304,349	249,841	288,771	262,127	242,229	238,961	214,954	220,148	239,270	3,079,586	
48	Lubricating oil	000 L	0.18	20,683	17,677	18,455	20,081	20,455	19,738	21,000	19,556	17,652	17,459	21,426	19,011	233,193	
49	Jute hatching oil	000 L	0.00	125	266	124	219	123	163	82	230	0	191	169	67	1,759	
50	Solvent Naptha	000 L	0.95	108,261	114,278	107,141	105,934	97,235	103,605	99,283	99,512	108,985	105,466	84,452	107,952	1,242,105	
51	LPG	000 L	0.22	28,356	33,458	36,241	34,386	35,582	43,794	38,599	38,614	40,188	38,208	34,581	39,350	441,358	
52	Petroleum prods: n.o.s.	000 L	0.18	23,816	36,078	40,783	37,307	36,623	34,505	27,148	33,319	31,282	34,914	39,375	35,668	410,818	
Manufacturing of Chemicals				6.48	101.0	105.6	104.4	104.3	100.04	99.00	93.18	93.84	99.79	100.05	97.54	101.24	100.00
53-64	Chemicals Products		2.55	97.4	112.93	114.50	99.39	99.42	95.75	97.24	91.63	96.54	98.08	99.4	97.6	100.0	
53	Caustic soda	MT	0.23	21,353	20,356	18,968	17,631	18,118	14,014	16,390	15,248	19,890	21,044	22,988	19,250	225,25	

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				Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	2015-16			
Manufacturing of Pharmaceuticals P			5.15	94.4	97.8	95.5	100.5	99.42	103.42	104.11	97.89	102.42	100.45	100.72	103.31	100.00			
72	Tablets	'000' Nos.	2.73	2,205,583	2,293,845	2,237,906	2,240,268	2,254,156	2,313,929	2,346,166	2,298,168	2,309,167	2,232,324	2,247,079	2,259,767	27,238,358			
73	Liquids/syrups	'000' Litres	1.62	8,195	8,555	8,318	9,197	8,864	9,541	9,501	8,309	9,466	9,274	9,316	9,806	108,342			
74	Injections	'000' Nos.	0.47	81,088	81,160	80,588	87,815	86,553	86,981	85,910	77,839	78,633	83,333	83,132	86,175	999,207			
75	Capsules	'000' Nos.	0.23	230,677	230,077	231,432	279,842	278,777	296,123	304,881	303,260	315,468	313,777	307,596	306,699	3,398,609			
76	Galenicals (tincture)	'000' Litres	0.01	3	3	3	4	5	4	4	4	5	2	5	46				
77	Ointments	'000' Kgs.	0.10	249	253	243	283	262	259	266	259	256	252	252	273	3,106			
Manufacturing of Rubber Products			0.24	95.1	106.0	105.3	97.1	99.65	98.82	100.28	98.33	98.51	98.88	102.23	99.89	100.00			
78	Cycle tyres	'000' Nos.	0.01	328	338	338	381	378	369	372	362	347	342	330	320	4,205			
79	Cycle tubes	'000' Nos.	0.00	549	553	573	633	630	619	630	638	621	609	592	7,285				
80	Motor tyres	'000' Nos.	0.24	772	862	856	786	807	800	812	797	799	802	831	812	9,735			
81	Motor tubes	'000' Nos.	0.00	2,069	2,119	2,117	1,985	2,016	2,014	2,014	2,016	2,016	2,015	2,037	2,049	24,467			
Manufacturing of Non Metallic Mine			5.01	73.4	96.9	97.3	92.6	105.95	105.18	99.87	99.12	110.01	110.26	110.48	98.96	100.00			
82	Glass plates & sheets	000 Sq M	0.36	920	1,426	1,071	1,207	879	881	882	570	986	1,053	998	692	11,565			
83	Cement	000 MT	4.65	2,118	2,745	2,840	2,658	3,162	3,137	2,968	3,018	3,266	3,258	3,278	2,984	35,432			
Manufacturing of Iron & Steel ProdMT			3.45	90.2	96.7	93.6	96.1	96.59	98.89	98.89	111.40	111.10	101.11	103.62	101.92	100.00			
84	Pig iron	MT	0.00	1,509	0	0	0	0	0	0	0	0	0	0	0	1,509			
85	Billets/Ingots	MT	0.92	204,258	250,000	230,000	236,000	260,000	255,000	250,000	382,000	349,000	257,000	260,000	250,000	3,183,258			
86-88	H/C.R.Sheets/Strips/Coils/plates etc	MT	2.52	252,000	259,000	255,000	262,000	255,000	265,200	267,000	264,000	275,000	272,500	280,500	278,000	3,185,200			
Manufacture of Fabricated Metal			0.42	78.7	81.1	87.4	99.4	107.40	97.95	106.54	111.11	108.10	108.96	108.76	104.56	100.00			
89	Metal drums	MT	0.06	19	20	20	44	57	20	40	74	52	50	45	42	483			
90-91	Safety razor blades and Cutlery	'000' Nos.	0.36	122,597	125,958	136,765	142,821	148,687	154,677	157,371	144,863	152,871	155,522	158,153	152,812	1,753,097			
Manufacture of Computer, electronic			0.03	92.8	98.7	84.5	84.1	108.92	100.22	109.64	106.11	105.34	102.66	106.95	100.11	100.00			
92	T.V. sets	Nos.	0.03	35,062	37,261	31,905	31,754	41,137	37,852	41,407	40,074	39,784	40,392	38,770	37,807	453,205			
Manufacture of Electrical Equipmen			2.05	94.6	91.8	88.3	92.3	83.92	92.85	84.75	100.62	115.52	122.33	121.43	111.55	100.00			
93	Refrigerators	Nos.	0.25	121,839	111,680	104,541	107,923	95,356	88,458	105,185	124,636	148,647	161,545	154,477	153,026	1,477,313			
94	Electric transformers	Nos.	0.35	2,333	1,937	2,254	2,199	2,302	3,369	1,842	3,244	3,334	3,276	4,087	32,758				
95	Deepfreezers	Nos.	0.17	9,956	4,692	8,945	3,982	1,877	1,993	3,611	7,215	12,935	16,405	19,999	10,772	102,382			
96	Switch gears	Nos.	0.00	1,310	1,380	1,154	1,028	864	980	1,171	927	1,235	1,139	1,122	694	13,004			
97	Electric fans	Nos.	0.08	154,631	126,739	119,113	101,669	109,797	127,878	138,984	157,466	247,706	260,858	265,798	222,802	2,033,441			
98	Electric meters	Nos.	0.16	90,373	96,325	74,257	116,338	126,871	108,988	85,307	123,766	131,445	129,135	122,847	104,451	1,310,103			
99	Airconditioners	Nos.	0.09	38,814	26,166	21,519	19,706	9,301	6,734	10,520	34,133	51,288	59,558	59,117	51,653	388,509			
100	Electric bulbs	'000' Nos.	0.02	4,580	4,823	4,646	4,498	5,257	6,495	6,444	6,055	5,334	7,118	9,402	9,263	73,915			
101	Electric motors (including Insulated wire)	Nos.	0.43	695	737	485	665	705	676	518	592	607	559	578	502	7,319			
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	6,425	8,494	9,231	9,320	6,987	8,640	10,173	9,254	8,503	9,121	7,784	7,782	101,714			
104	Generating sets	Nos.	0.00	1	0	0	0	0	0	0	0	0	0	0	0	1			
Manufacture of Machinery and Equ			0.39	95.8	90.6	75.5	81.9	85.50	34.15	50.85	112.68	148.82	154.22	154.23	115.67	100.00			
105	Tractors	Nos.	0.34	2,721	2,573	2,022	2,418	2,517	813	1,418	3,124	4,336	4,673	4,735	3,564	34,914			
106	Heavy machinery & equipment	MT	0.03	535	530	510	274	281	258	298	640	370	543	543	358	5,140			
107	Sewing machines	Nos.	0.00	2,269	1,279	1,098	1,379	1,313	1,575	690	638	738	646	960	880	13,465			
108	Power looms	Nos.	0.00	33	29	26	39	44	30	36	36	43	38	46	430				
109-110	Bobbins & Shuttles	000 Nos.	0.00	5	5	5	5	4	5	5	5	6	6	6	62				
111	Sugarcane machines	Nos.	0.00	1	0	31	19	39	35	8	24	14	4	4	183				
112	Wheat threshers	Nos.	0.01	32	32	34	25	16	21	21	65	134	38	11	12	441			
113	Chaff cutters	Nos.	0.00	1,908	1,965	1,762	1,681	1,628	1,543	1,622	1,612	1,569	1,419	1,140	1,119	18,968			
Manufacturing of Automobiles			3.10	85.4	110.5	98.6	104.1	105.24	105.10	114.50	83.10	102.08	104.08	103.13	84.19	100.00			
114-115	Jeeps & Cars	Nos.	2.71	13,076	16,932	15,412	15,669	15,948	15,931	17,406	11,961	15,353	15,514	15,161	12,354	180,717			
114	Jeeps	Nos.	0.00	82	130	75	54	69	44	73	53	41	50	26	76	773			
115	Cars	Nos.	0.00	12,994	16,802	15,337	15,615	15,879	15,887	17,333	11,908	15,312	15,464	15,135	12,278	179,944			
116	L.C.V.'s	Nos.	0.04	3,238	4,083	3,764	3,898	4,011	3,767	4,544	1,958	2,362	2,174	2,285	2,334	38,418			
117	Trucks	Nos.	0.19	417	475	435	492	508	572	629	702	664	629	689	725	6,937			
118	Buses	Nos.	0.15	83	123	66	143	129	109	110	124	113	150	159	85	1,394			
119	Diesel engines	Nos.	0.00	42	50	20	50	20	100	36	39	18	18	35	40	468			
Manufacture of other transport Equ			0.69	90.0	103.5	94.5	100.7	96.18	91.61	105.99	95.05	101.63	104.96	107.09	108.81	100.00			
120	Motor cycles	Nos.	0.68	155,325	178,748	163,144	173,803	165,881	157,921	183,060	163,919	175,384	181,225	184,888	187,825	2,071,123			
121	Bicycles	Nos.	0.01	15,464	16,020	15,419	16,002	17,039	16,859	16,466	16,816	17,075	16,746	17,200	17,860	198,966			
Manufacture of furniture			0.51	103.5	45.3	126.1	113.2	97.04	93.80	64.69	42.05	155.26	135.85	97.04	126.15	100.00			
122	Furniture	TH.NO	0.51	32	14	39	35	30	29	20	13	48	42	30	39	371			
Other manufacturing			0.32	94.8	92.1	80.7	85.5	94.13	118.52	97.22	111.31	109.25	113.71	102.72	99.97	100.00			
123	Foot balls	TH.NO	0.32	276	268	235	249	274	345	283	324	318	331	299	291	3,493			
QIM			78.37	91.0	96.0	95.0	95.8	94.5	103.5	110.3	105.9	112.4	100.8	98.8	96.2	100.0			