

TABLE 2. PRODUCTION DATA FOR COMPUTATION OF QUANTUM INDEX OF LARGE SCALE MANUFACTURING INDUSTRIES (QIM) (2005-06=100)

S. No.	Items	Unit of Quantity	Weight	PRODUCTION												
				Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	2017-18
	Textile		20.91	126.3	125.8	125.9	126.2	126.1	126.7	126.9	126.9	127.0	125.8	126.0	125.2	126.2
1-2	Yarn	MT	12.96	284,640	284,935	285,175	285,630	285,450	286,535	286,925	287,450	287,475	285,125	285,470	285,240	3,430,050
3-4	Cloth	000 Sq M	7.19	87,060	87,085	87,215	87,100	86,900	87,000	87,275	87,400	87,600	86,405	86,600	86,100	1,043,740
5-7	JUTE GOODS (TOTAL)	MT	0.33	5,861	6,026	5,159	5,978	6,048	6,260	6,936	6,223	6,883	6,635	6,673	5,138	74,180
5	Hessian	MT	889	979	833	1,011	1,034	791	831	765	710	585	789	753	9,970	
6	Sacking	MT	3,707	3,790	3,008	3,442	3,313	4,463	4,975	4,271	5,038	4,896	4,954	3,601	49,458	
7	Others	MT	1,265	1,257	1,318	1,525	1,701	1,366	1,130	1,187	1,135	1,154	930	784	14,752	
8	Woolen & carpet yarn	MT	0.33	170	167	186	193	204	210	196	188	176	184	176	169	2,219
9	Woolen & worsted cloth	000 Sq M	0.09	384	134	119	130	131	138	154	160	166	176	187	122	1,991
10	Knitting wool	MT	0.01	168	175	136	135	134	144	151	133	147	145	163	163	1,794
11	Woolen blankets	Nos	0.00	5,219	3,609	5,171	2,166	1,415	2,529	3,954	2,529	2,702	393	1,392	1,477	32,556
	Food, Beverages & Tobacco		12.37	117.1	119.9	103.6	108.3	101.7	204.8	304.8	268.1	296.4	213.0	124.5	99.4	171.8
12	Sugar	MT	3.54	0	0	0	0	40,000	843,165	1,745,394	1,433,016	1,592,014	810,800	91,525	9,903	6,565,817
13	Cigarettes	Mil. Nos.	2.13	5,448	5,100	3,877	5,225	4,878	4,479	5,184	5,198	6,238	6,277	5,569	1,585	59,058
14	Cooking oil	MT	2.23	32,331	33,077	28,957	31,145	30,467	41,998	34,941	31,412	29,883	34,347	33,044	29,745	391,347
15	Vegetable ghee	MT	1.14	113,356	115,964	107,772	116,034	107,891	120,193	114,510	108,761	107,369	117,480	107,990	109,454	1,346,774
16	Wheat & grain milling	MT	1.01	474,551	500,737	430,627	468,724	461,056	461,815	471,684	423,708	440,721	454,278	451,599	471,121	5,510,621
17	Soft drinks	000 Litres	0.90	337,080	359,574	310,159	249,611	156,906	120,223	142,077	189,798	265,936	291,173	299,319	301,903	3,023,758
18-19	Juices, syrups & squashes	000 L	0.20	37,058	36,734	31,661	30,416	24,198	23,234	26,400	29,349	36,656	49,620	48,579	41,328	415,293
18	Fruit Juices	000 L	32,119	31,690	27,489	28,069	22,708	21,700	22,926	25,767	25,924	38,947	31,747	30,457	339,543	
19	Syrups & squashes	000 L	4,939	5,044	4,172	2,347	1,490	1,534	3,534	3,582	10,732	10,673	16,832	10,871	75,750	
20	Liquors	000 L	0.04	79	79	79	79	79	79	79	79	79	79	79	954	
21-22	Starch & its products	MT	0.79	29,972	30,935	29,233	31,499	30,225	30,857	32,157	31,920	30,612	31,175	28,218	29,924	366,727
21	Starch	MT	17,869	18,406	16,820	17,563	16,123	15,923	17,261	17,714	18,061	18,438	16,774	17,619	17,619	2,067,571
22	Glucose	MT	12,103	12,529	12,413	13,936	14,102	14,934	14,896	14,206	12,551	12,737	11,444	12,305	158,156	
23	Tea blended	MT	0.38	11,758	12,238	10,267	13,246	14,465	19,933	14,124	13,478	14,133	11,242	10,829	9,907	155,620
24-35	Coke & Petroleum Products	MT	5.51	111.9	130.4	119.3	132.5	103.1	99.0	116.6	116.5	126.3	130.8	134.1	120.7	120.1
24	Coke	MT	0.10	0	0	0	0	0	0	0	0	0	0	0	0	0
25-35	Petroleum Products	000 L	5.41	1,287,031	1,499,909	1,372,508	1,524,490	1,185,875	1,139,018	1,341,346	1,339,658	1,453,011	1,504,087	1,541,881	1,388,324	16,577,137
35	Jet fuel oil	000 L	83,310	97,125	93,744	95,991	80,101	97,850	96,756	94,013	108,396	101,648	101,648	78,566	1,128,146	
36	Kerosene oil	000 L	12,826	11,508	12,552	14,563	10,102	12,342	9,110	10,529	11,606	9,833	11,891	14,740	141,600	
27	Motor spirits	000 L	237,000	227,532	231,287	235,875	214,306	228,671	234,595	278,731	283,057	268,276	273,393	275,714	2,988,436	
28	High speed diesel	000 L	474,770	569,125	527,577	575,324	445,068	400,706	515,687	514,216	542,969	572,544	588,953	555,621	6,282,558	
29	Diesel oil n.o.s.	000 L	2,149	3,413	3,115	3,114	1,610	2,245	2,798	3,132	3,738	4,467	3,404	5,183	38,369	
30	Furnace oil	000 L	284,513	357,623	316,674	359,738	243,295	207,167	273,406	245,991	272,015	312,768	336,518	268,214	3,477,921	
31	Lubricating oil	000 L	17,209	17,951	14,994	17,693	9,831	15,932	17,076	16,324	18,876	19,439	17,076	17,802	200,204	
32	Jute batching oil	000 L	161	266	117	294	221	313	147	201	289	363	181	277	2,831	
33	Solvent Naptha	000 L	88,552	124,963	99,400	123,717	81,262	77,388	87,903	58,727	84,590	93,840	91,193	73,227	1,084,763	
34	LPG	000 L	52,762	53,828	42,429	60,817	56,958	57,224	66,599	73,556	73,556	77,951	71,611	59,023	725,174	
35	Petroleum prods: n.o.s.	000 L	33,780	36,575	30,619	37,364	43,121	43,989	46,643	51,195	53,920	43,961	46,012	39,956	507,136	
	Pharmaceuticals		3.62	238.3	240.4	184.6	248.9	258.4	256.3	229.1	250.3	263.0	240.3	223.9	209.3	236.9
36	Tablets	^000' Nos.	1.91	2,504,432	2,521,934	1,985,618	2,458,368	2,376,178	2,340,349	2,311,974	2,364,546	2,327,036	2,229,826	2,280,200	2,142,537	27,842,998
	Liquids/syrups	^000' Litres	1.14	9,761	9,808	7,199	10,708	8,670	8,572	8,613	8,623	9,785	9,679	9,607	9,107	110,132
38	Injections	^000' Nos.	0.33	109,055	110,316	86,387	115,301	214,346	210,270	102,306	190,657	142,298	141,855	95,651	89,890	1,608,332
39	Capsules	^000' Nos.	0.16	297,606	312,228	248,148	341,639	501,311	533,066	575,048	477,773	869,635	443,911	306,934	260,742	5,168,041
40	Galenicals (tincture)	^000' Litres	0.01	39	42	5	5	5	3	5	38	37	38	37	259	
41	Ointments	^000' Kgs.	0.07	328	330	263	366	298	297	297	300	306	300	257	3,641	
	Chemicals		1.72	137.4	138.1	138.9	129.0	121.2	133.3	132.2	121.9	138.6	136.3	134.9	130.3	132.7
42	Caustic soda	MT	0.44	20,459	19,079	17,392	19,318	18,301	26,013	26,122	21,686	26,698	27,183	25,298	22,577	270,126
43	Toilet soaps	MT	0.36	8,539	8,536	11,071	6,223	5,987	5,977	5,189	6,296	5,804	6,500	6,455	81,804	
44	Soaps & detergents	MT	0.19	32,708	32,369	29,227	30,138	30,522	31,556	29,242	26,611	29,432	28,833	29,057	28,463	358,158
45	Paints & varnishes(L)	^000' Litres	0.29	3,567	3,867	3,486	3,622	3,496	3,437	3,505	3,585	3,642	3,758	3,513	3,358	42,836
46	Paints & varnishes(S)	Tonnes	0.10	4,254	4,699	4,102	4,620	3,995	4,361	4,578	4,181	4,362	4,333	4,226	4,219	51,930
47	Soda ash	MT	0.15	39,999	39,998	35,794	41,682	40,475	42,082	42,944	39,522	47,544	46,576	47,425	45,712	509,753
48	Sulphuric acid	MT	0.09	4,041	4,048	3,966	7,129	3,915	4,007	2,759	3,663	4,267	3,311	3,909	3,945	48,960
49	Synthetic fibres	MT	0.04	38,635	38,535	38,114	37,099	37,654	15,153	38,856	37,565	42,402	42,790	40,394	40,156	447,353
50	Matches	Mil. Boxes	0.03	551	521	499	527	500	511	644	528	475	472	376	483	6,087
51	Hydrochloric acid	MT	0.01	15,935	14,243	16,717	19,821	19,698	37,301	36,746	33,351	13,768	14,319	13,584	15,827	251,310
52	Polishes & creams	Kgs.	0.01	76,388	90,002	50,069	74,314	77,191	77,962	69,267	61,231	119,148	112,342	79,093	118,265	1,005,270
53	Chlorine	MT	0.01	1,172	1,347	1,364	1,519	1,441	1,812	1,623	1,454	1,251	1,203	1,181	1,260	16,587
	Non Metallic Mineral Products		5.36	198.4	219.8	182.9	238.5	232.8	222.6	234.1	219.7	260.2	242.9	224.9	170.0	220.6
54	Cement	000 MT	5.30	3,067	3,425	2,840	3,709	3,628	3,4							

	Automobiles		4.61	167.1	178.0	165.3	181.2	164.5	155.3	185.7	164.1	187.8	187.6	171.6	147.7	171.3
56-57	Jeeps & Cars	Nos	2.82	19,547	19,651	18,444	20,431	18,963	17,785	21,338	18,573	21,275	20,670	18,227	16,234	231,138
56		Nos		866	970	933	1,538	1,540	1,187	904	940	963	1,444	1,193	886	13,364
57		Nos		18,681	18,681	17,511	18,893	17,423	16,598	20,434	17,633	20,312	19,226	17,034	15,348	217,774
58	Motor cycles	Nos	0.61	225,532	245,449	217,342	254,220	224,710	217,632	254,487	217,838	250,896	247,712	250,508	218,745	2,825,071
59	Tractors	Nos	0.47	5,087	5,193	5,338	6,133	5,947	4,916	6,419	6,543	6,975	7,950	6,870	4,523	71,894
60	L.C.V.'s	Nos	0.33	2,309	2,517	2,352	2,522	2,647	2,685	2,321	2,698	2,512	2,061	1,877	29,055	
61	Trucks	Nos	0.21	637	900	915	781	656	625	864	703	826	829	808	643	9,187
62	Buses	Nos	0.16	79	121	94	62	19	34	26	52	68	93	66	70	784
	Iron & Steel Products	MT	5.39	90.1	92.7	86.5	85.5	86.6	85.5	86.0	86.2	86.2	82.4	80.2	88.0	86.3
63	Pig iron	MT	1.58	0	0	0	0	0	0	0	0	0	0	0	0	0
64	Billets/Ingots	MT	1.52	476,000	460,000	441,000	430,000	440,000	425,000	430,000	436,000	435,000	396,000	375,000	442,000	5,186,000
65-67	H/C.R.Sheets/Strips/Coils/plates	MT	2.28	349,500	384,200	348,900	349,600	350,700	353,300	353,950	350,400	351,000	352,200	351,600	360,200	4,255,550
	Fertilizers		4.44	132.5	138.6	116.7	105.4	113.0	124.4	113.1	105.2	122.2	112.5	106.1	120.9	117.5
68-70	Phos. fertilizers	NT	0.40	58,625	63,728	58,553	58,084	56,672	52,312	31,046	50,941	55,540	30,335	48,615	54,641	619,092
71-74	Nit. fertilizers	NT	4.04	258,811	269,311	223,923	199,229	217,021	244,671	231,893	202,963	237,848	230,989	206,227	235,593	2,758,479
	Electronics		1.96	98.8	114.8	232.3	179.5	101.1	203.1	137.4	142.3	118.6	130.4	125.6	105.6	140.8
75	Refrigerators	Nos	0.24	130,446	108,872	79,719	62,881	71,607	64,670	76,950	141,238	155,358	168,724	155,894	132,026	1,348,385
76	Electric transformers	Nos	0.17	3,995	3,679	3,207	3,091	3,542	3,489	3,455	3,362	3,097	6,053	6,236	3,894	47,100
77	Deepfreezers	Nos	0.16	11,278	11,675	6,817	5,405	4,394	4,136	4,625	15,070	13,458	14,649	13,887	11,012	116,406
78	Switch gears	Nos	0.00	901	1,174	1,192	1,193	1,173	1,101	744	691	757	797	789	777	11,318
79	T.V. sets	Nos	0.16	34,450	34,635	32,091	31,132	33,149	32,389	32,072	34,373	34,607	35,717	34,022	31,670	400,307
80	Electric fans	Nos	0.07	275,495	229,135	213,829	202,754	114,743	148,165	161,622	185,479	257,733	274,662	278,166	254,357	2,596,140
81	Electric meters	Nos	0.16	129,837	126,436	115,942	95,226	121,853	145,523	142,490	153,429	187,925	184,829	175,575	135,954	1,715,019
82	Airconditioners	Nos	0.08	47,681	35,134	9,493	6,133	6,659	9,551	15,112	67,920	65,588	73,984	69,558	44,451	451,264
83	Electric bulbs	'000' Nos.	0.06	9,226	8,634	6,185	6,938	6,368	6,349	5,628	5,423	6,797	6,070	5,366	76,440	
84	Electric motors	Nos	0.71	864	1,530	5,267	3,882	1,655	4,532	2,565	2,053	1,237	1,249	1,217	1,144	27,195
85	Electric tubes	'000' Metre	0.00	0	0	0	0	0	0	0	0	0	0	0	0	
86	Storage batteries	Nos	0.14	9,225	9,076	7,914	10,285	10,324	9,782	11,121	9,099	9,919	9,473	8,835	7,910	112,963
87	Generating sets	Nos	0.00	0	0	0	0	0	0	0	0	0	0	0	0	
	Leather Products		0.86	158.3	159.0	151.1	175.0	161.8	154.1	157.4	158.3	179.3	183.0	194.9	160.6	166.1
88	Upper leather	'000 Sq M	0.39	2,216	2,177	2,179	2,376	2,230	2,283	2,281	2,232	2,171	2,074	2,155	2,090	26,464
89	Sole Leather		0.00	14	14	14	14	14	14	14	14	14	14	14	168	
90	Footwear	'000' Pairs	0.47	3,115	3,177	2,913	3,513	3,219	2,914	3,024	3,099	3,850	4,062	4,378	3,312	40,576
90-94	Paper & Board	MT	2.31	153.2	150.3	147.4	161.4	157.1	169.7	171.9	167.1	167.6	162.8	163.3	161.6	161.1
				57,956	56,830	55,757	61,051	59,429	64,196	64,996	63,185	63,376	61,568	61,757	61,128	731,229
	Paper			20,744	20,228	21,410	22,065	21,341	24,464	23,595	25,094	25,138	24,230	22,902	22,687	273,898
	Paper Board			37,212	36,602	34,347	38,986	38,088	39,732	41,401	38,091	38,238	37,338	38,855	38,441	457,331
	Engineering Products		0.40	53.6	45.3	56.5	44.8	47.1	54.7	68.9	64.5	49.6	52.2	69.5	51.3	54.8
95	Metal drums	MT	0.04	20	20	22	32	48	34	34	52	46	43	41	25	417
96	Heavy machinery & equipment	MT	0.07	348	347	338	337	336	339	333	346	349	347	347	347	4,114
97	Safety razor blades	'000' Nos.	0.04	177,293	180,725	153,369	172,953	175,957	158,947	181,059	159,203	174,008	168,605	158,605	165,963	2,026,687
98	Sewing machines	Nos	0.08	1,782	605	2,898	579	633	1,707	3,591	3,129	912	1,601	4,307	1,616	23,360
99	Bicycles	Nos	0.09	17,585	17,588	15,551	15,579	16,005	17,501	16,025	16,570	17,296	16,495	16,728	17,366	200,289
100	Power looms	Nos	0.00	41	41	45	51	82	67	86	77	43	47	49	43	672
101	Diesel engines	Nos	0.04	34	15	211	101	98	100	97	103	143	144	147	56	1,249
102-103	Bobbins & Shuttles	'000 Nos.	0.00	4	4	4	5	5	5	6	5	6	7	6	4	61
104	Sugarcane machines	Nos	0.01	31	28	22	20	22	33	35	28	26	29	27	29	330
105	Wheat thrashers	Nos	0.02	21	12	7	33	32	42	41	51	28	12	25	21	325
106	Chaff cutters	Nos.	0.01	1,068	1,164	932	912	1,012	1,108	1,032	1,137	1,145	1,207	1,161	1,076	12,954
	Rubber Products		0.26	167.5	169.6	160.2	174.6	179.8	178.4	181.4	174.0	175.6	178.5	173.5	167.0	173.3
107	Cycle tyres	'000' Nos.	0.01	306	308	314	281	317	325	335	342	309	304	305	307	3,753
108	Cycle tubes	'000' Nos.	0.00	629	636	666	638	651	661	669	675	623	614	625	630	7,717
109	Motor tyres	'000' Nos.	0.25	837	847	799	873	899	891	906	868	878	893	867	834	10,392
110	Motor tubes	'000' Nos.	0.00	2,052	2,057	2,056	2,058	2,057	2,056	2,056	2,056	2,054	2,051	2,056	2,056	24,665
	Wood Products		0.59	0.4	0.4	0.4	0.4	0.2	0.3	0.3	0.4	0.2	0.2	0.2	0.2	0.3
111	Plywood	'000 Sq Ft	0.00	1,950	2,061	1,982	1,893	1,088	1,292	1,533	1,869	801	802	838	865	16,974
112	Chip Board	MT	0.58	0	0	0	0	0	0	0	0	0	0	0	0	
	QIM		70.33	134.6	139.8	130.8	139.6	133.0	153.6	171.8	163.1	175.2	157.3	138.3	126.3	146.9