

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-18	Aug-18	Sen-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	2018-19
	Textile		20.91	125.7	125.7	125.9	126.0	125.8	126.1	127.5	126.4	126.6	125.5		125.8	126.2
1-2	Yarn	MT	12.96	284,700	285,015	285,240	285,750	285,545	286,550	286,925	287,475	287,500	285,200	285,550	285,940	3,431,390
3-4	Cloth	000 Sq M	7.19	87,150	87,200	87,250	87,325	87,025	87,050	87,100	87,450	87,650	86,450	87,100	87,250	1,046,000
5-7	JUTE GOODS (TOTAL)	MT	0.33	5,408	4,916	5,343	6,009	5,605	5,538	5,233	4,730	5,116	5,291	10,323	3,594	67,106
5	Hessian	MT		847	857	1,021	1,083	959	1,152	1,238	943	1,036	851	1,074	659	11,720
6	Sacking	MT		3,630	3,239	3,358	3,675	3,455	3,338	3,125	3,029	3,281	3,636	8,052	1,870	43,688
7	Others	MT		931	820	964	1,251	1,191	1,048	870	758	799	804	1,197	1,065	11,698
8	Woolen & carpet yarn	MT	0.33	190	180	185	177	175	173	188	189	199	209	211	210	2,286
9	Woolen & worsted cloth	000 Sq M	0.09	115	108	108	56	105	87	584	64	41	26	32	34	1,360
10	Knitting wool	MT	0.01	143	143	147	134	133	134	125	132	133	132	132	140	1,628
11	Woolen blankets	Nos	0.00	1,536	0	8,897	12,086	2,530	7,094	1,277	1,392	1,392	14,573	10,300	7,476	68,553
	Food, Beverages & Tobacco		12.37	110.9	120.5	115.6	114.0	103.7	165.8	291.4	292.7	251.8	157.2	123.6	99.0	162.2
12	Sugar	MT	3.54	0	0	0	0	0	554,544	1,571,256	1,602,774	1,170,295	315,162	31,232	14,640	5,259,903
13	Cigarettes	Mil. Nos.	2.13	4,537	5,122	5,407	5,714	5,263	4,936	6,157	5,789	6,006	6,034	4,713	1,051	60,729
14	Cooking oil	MT	2.23	32,939	34,947	32,966	32,728	31,759	35,202	37,374	34,230	30,799	34,576	36,355	32,051	405,926
15	Vegetable ghee	MT	1.14	117,497	118,202	115,149	117,036	111,254	113,581	120,313	113,785	113,813	115,510	117,098	118,537	1,391,775
16	Wheat & grain milling	MT	1.01	416,902	416,459	447,492	474,801	473,229	481,587	497,971	494,441	531,146	523,153	503,540	415,470	5,676,101
17	Soft drinks	000 Litres	0.90	287,723	351,288	299,864	251,694	183,069	134,593	140,250	177,556	268,617	294,896	327,785	301,813	3,019,150
18-19	Juices, syrups & squashes	000 L	0.20	37,280	44,462	38,367	35,760	31,778	24,964	25,818	30,232	40,150	44,813	43,144	41,773	438,541
18	Fruit Juices	000 L		32,986	39,630	33,997	31,214	26,474	22,887	22,150	27,690	29,093	33,407	33,502	36,747	369,777
19	Syrups & squashes	000 L		4,294	4,832	4,370	4,546	5,304	2,077	3,668	2,542	11,057	11,406	9,642	5,026	68,764
20	Liquors	000 L	0.04	79	79	79	79	79	79	79	79	79	79	79	79	954
21-22	Starch & its products	MT	0.79	33,969	32,013	35,127	36,339	33,822	32,712	31,940	30,027	36,377	36,457	36,794	31,076	406,653
21	Starch	MT		20,966	19,989	21,292	21,369	19,221	17,952	18,125	18,089	22,977	23,267	23,711	19,749	246,700
22	Glucose	MT		13,003	12,024	13,835	14,970	14,601	14,760	13,815	11,938	13,400	13,190	13,083	11,327	159,946
23	Tea blended	MT	0.38	12,024	12,203	11,800	13,564	13,354	14,801	15,529	13,871	12,981	10,548	9,727	7,641	148,043
24-35	Coke & Petroleum Products	MT	5.51	118.0	112.2	112.0	120.1	108.0	91.9	111.9	104.2	114.1	118.8	115.2	94.5	110.1
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	1,357,165	1,290,484	1,287,603	1,381,358	1,242,683	1,056,766	1,287,206	1,198,491	1,312,828	1,366,650	1,324,882	1,086,459	15,192,573
35	Jet fuel oil	000 L		77,958	84,538	75,221	96,258	83,113	94,490	110,719	83,839	99,906	62,479	77,711	74,326	1,020,558
36	Kerosene oil	000 L		15,557	14,465	10,595	9,604	5,663	10,514	12,269	10,297	10,648	13,042	13,026	14,309	139,990
27	Motor spirits	000 L		279,045	269,232	270,194	276,716	258,226	201,500	254,368	248,606	279,678	272,272	263,559	211,223	3,084,619
28	High speed diesel	000 L		519,779	480,874	495,763	506,857	487,977	364,685	449,000	450,671	468,570	551,265	500,406	393,815	5,664,664
29	Diesel oil n.o.s.	000 L		2,410	2,879	4,959	4,202	4,057	2,375	4,156	4,158	4,390	4,555	3,159	3,458	44,757
30	Furnace oil	000 L		285,800	270,905	268,741	284,017	248,256	195,711	246,383	227,333	249,164	267,264	280,809	238,827	3,063,211
31	Lubricating oil	000 L		18,008	17,291	17,793	19,042	17,226	20,443	18,632	17,013	21,146	18,797	19,299	15,089	219,777
32	Jute hatching oil	000 L		114	207	282	221	204	149	242	254	247	154	276	72	2,421
33	Solvent Naptha	000 L		54,078	55,382	45,356	77,755	42,649	72,140	86,694	67,803	74,753	78,961	72,436	64,945	792,954
34	LPG	000 L		78,687	71,130	74,732	77,644	70,981	66,374	75,813	67,258	77,026	70,181	64,968	55,360	850,156
35	Petroleum prods: n.o.s.	000 L		25,729	23,582	23,967	29,041	29,328	28,385	28,928	21,260	27,298	27,681	29,234	15,036	309,469
	Pharmaceuticals		3.62	206.8	216.8	207.8	219.0	223.9	208.9	222.1	234.9	241.1	242.2	212.5	170.0	217.2
36	Tablets	'000' Nos.	1.91	2,201,087	2,334,067	2,234,025	2,374,193	2,357,386	2,329,972	2,283,497	2,494,549	2,506,107	2,488,173	2,292,257	1,907,120	27,802,433
	Liquids/syrups	'000' Litres	1.14	8,749	8,805	8,438	8,956	8,989	8,454	8,674	8,710	8,922	9,017	7,775	4,647	100,136
38	Injections	'000' Nos.	0.33	84,855	93,166	89,517	90,954	100,752	109,943	111,771	123,389	141,045	142,709	120,298	129,492	1,337,891
39	Capsules	'000' Nos.	0.16	261,219	278,521	268,833	279,352	345,361	63,786	388,607	383,989	379,210	382,075	281,312	273,297	3,585,562
40	Galenicals (tincture)	'000' Litres	0.01	2	3	4	4	4	2	6	3	3	3	2	39	
41	Ointments	'000' Kgs.	0.07	246	292	280	282	280	288	253	292	269	290	264	217	3,253
	Chemicals		1.72	129.1	130.3	127.4	135.8	129.4	119.7	119.9	119.7	130.7	129.1	135.5	120.5	127.2
42	Caustic soda	MT	0.44	24,164	22,053	20,517	21,825	21,133	17,294	18,263	18,843	21,830	20,389	21,120	19,182	246,613
43	Toilet soaps	MT	0.36	5,218	6,361	6,261	5,975	6,399	4,788	4,449	4,599	5,144	4,993	5,457	4,622	64,266
44	Soaps & detergents	MT	0.19	29,319	29,720	29,513	28,484	30,936	30,342	30,390	30,611	31,565	30,383	31,564	29,808	362,635
45	Paints & varnishes(L)	'000' Litres	0.29	3,392	3,662	3,530	3,579	3,363	3,738	3,971	3,388	3,759	3,715	3,624	43,435	
46	Paints & varnishes(S)	Tonnes	0.10	4,213	3,867	3,765	4,825	4,005	3,969	4,323	4,382	4,770	4,832	5,415	3,899	52,265
47	Soda ash	MT	0.15	44,820	43,341	46,011	48,578	44,551	48,487	47,843	40,805	51,335	51,184	53,593	51,518	572,066
48	Sulphuric acid	MT	0.09	3,937	4,021	4,269	8,318	2,708	6,536	3,350	3,181	3,493	3,131	3,150	3,268	49,362
49	Synthetic fibres	MT	0.04	44,244	44,460	41,579	41,548	35,016	42,332	36,158	33,941	37,415	39,190	47,185	40,671	483,739
50	Matches	Mil. Boxes	0.03	547	505	554	575	545	578	598	550	624	488	558	458	6,580
51	Hydrochloric acid	MT	0.01	36,223	35,945	34,454	37,271	36,283	27,640	30,627	31,893	35,885	53,026	34,568	31,163	424,978
52	Polishes & creams	Kgs.	0.01	77,152	90,902	50,569	75,057	77,963	78,742	69,960	61,844	120,339	113,465	79,884	119,447	1,015,323
53	Chlorine	MT	0.01	1,463	1,589	1,581	1,594	1,476	1,535	1,583	1,368	1,501	1,439	1,204	1,195	17,528
	Non Metallic Mineral Products		5.36	200.4	192.2	209.3	255.9	212.6	209.3	214.5	185.0	230.9	254.8	230.3	188.5	215.3
54	Cement	000 MT	5.30	3,114	2,											

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				Jul-18	Aug-18	Sen-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	2018-19
	Automobiles		4.61	180.3	155.2	168.8	192.1	158.7	118.0	161.3	144.8	152.7	140.5	122.0	119.2	151.1
56-57	Jeeps & Cars	Nos	2.82	22,099	18,698	19,538	23,316	20,129	13,640	21,094	18,206	19,143	15,050	12,561	13,306	216,780
56		Nos		722	721	704	763	608	408	411	630	778	638	676	466	7,525
57		Nos		21,377	17,977	18,834	22,553	19,521	13,232	20,683	17,576	18,365	14,412	11,885	12,840	209,255
58	Motor cycles	Nos	0.61	214,225	197,731	238,895	251,731	194,552	179,838	208,230	185,972	192,898	206,928	209,394	179,455	2,459,849
59	Tractors	Nos	0.47	4,558	4,341	5,040	6,382	3,938	1,710	1,675	4,235	5,578	5,673	3,214	3,558	49,902
60	L.C.V.'s	Nos	0.33	2,741	2,305	1,971	2,143	1,796	1,631	2,974	2,207	1,768	1,918	1,323	1,676	24,453
61	Trucks	Nos	0.21	856	532	661	697	549	456	504	424	348	391	355	262	6,035
62	Buses	Nos	0.16	108	99	74	61	99	74	61	26	47	86	94	84	913
	Iron & Steel Products	MT	5.39	87.6	88.0	85.8	76.5	76.5	72.7	69.9	70.4	71.6	73.6	73.2	74.1	76.7
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	436,000	430,000	415,000	320,000	321,000	283,000	255,000	258,689	272,265	293,082	290,000	300,000	3,874,036
65-67	H/C.R.Sheets/Strips/Coils/plates	MT	2.28	362,000	370,000	364,500	366,200	365,800	365,500	365,800	366,700	365,100	364,600	363,900	363,100	4,383,200
	Fertilizers		4.44	123.5	124.8	121.0	138.4	134.0	136.3	114.7	102.6	124.0	125.5	134.8	139.4	126.6
68-70	Phos. fertilizers	NT	0.40	56,528	56,294	53,181	48,021	56,200	52,990	31,877	52,593	56,103	56,453	58,515	54,418	633,173
71-74	Nit. fertilizers	NT	4.04	240,118	243,125	236,504	278,091	263,628	270,506	234,900	196,326	241,434	244,730	263,902	276,439	2,989,703
	Electronics		1.96	206.6	139.4	175.1	217.7	263.2	114.7	354.3	173.7	213.1	221.1	219.1	394.7	224.4
75	Refrigerators	Nos	0.24	142,081	137,082	77,013	66,909	57,237	53,972	91,049	94,819	86,107	92,492	92,388	92,547	1,083,696
76	Electric transformers	Nos	0.17	2,775	2,683	3,128	3,125	2,738	2,733	2,549	2,467	2,314	2,308	2,336	2,128	31,284
77	Deepfreezers	Nos	0.16	15,165	13,248	6,442	5,907	5,346	5,014	5,305	8,273	29,281	33,441	32,368	32,669	192,459
78	Switch gears	Nos	0.00	446	475	392	371	369	361	361	400	383	381	362	385	4,686
79	T.V. sets	Nos	0.16	32,134	32,278	31,601	32,858	32,967	32,700	32,300	31,104	30,788	30,668	30,667	30,625	380,690
80	Electric fans	Nos	0.07	199,695	181,430	170,090	135,128	136,372	156,667	201,712	196,939	273,368	288,823	320,181	330,337	2,590,742
81	Electric meters	Nos	0.16	141,358	122,676	124,357	117,184	140,295	107,260	133,222	128,746	140,704	131,935	130,968	130,867	1,549,572
82	Airconditioners	Nos	0.08	51,588	34,982	5,819	9,713	20,805	20,646	23,307	74,268	72,023	69,632	68,816	66,581	518,180
83	Electric bulbs	'000' Nos.	0.06	6,328	6,469	5,215	5,082	4,778	4,810	4,634	4,862	5,981	6,002	5,016	4,475	63,652
84	Electric motors	Nos	0.71	3,947	2,208	3,711	4,975	6,303	2,132	8,653	3,316	4,078	4,204	4,164	9,147	56,838
85	Electric tubes	'000' Metre	0.00	0	0	0	0	0	0	0	0	0	0	0	0	0
86	Storage batteries	Nos	0.14	9,459	9,133	9,076	10,091	8,698	8,791	10,015	8,802	9,401	10,075	8,968	8,928	111,437
87	Generating sets	Nos	0.00	0	0	0	0	0	0	0	0	0	0	0	0	0
	Leather Products		0.86	155.9	157.9	156.9	157.7	158.1	155.2	165.3	167.6	179.1	176.3	157.7	156.7	162.0
88	Upper leather	'000 Sq M	0.39	2,100	2,161	2,121	2,190	2,297	2,181	2,391	2,446	2,540	2,402	1,932	1,891	26,652
89	Sole Leather	'000' Pairs	0.00	14	14	14	14	14	14	14	14	14	14	14	14	168
90	Footwear	'000' Pairs	0.47	3,145	3,156	3,159	3,119	3,031	3,045	3,181	3,205	3,495	3,532	3,366	3,371	38,805
90-94	Paper & Board	MT	2.31	159.3	153.7	155.5	183.9	134.3	133.5	165.4	151.9	172.4	149.9	163.0	138.6	155.1
				60,251	58,139	58,793	69,552	50,799	50,507	62,550	57,432	65,196	56,696	61,637	52,411	703,963
	Paper			22,243	21,737	20,658	24,242	21,338	20,792	23,423	20,520	23,389	20,074	21,335	16,926	256,677
	Paper Board			38,008	36,402	38,135	45,310	29,461	29,715	39,127	36,912	41,807	36,622	40,302	35,485	447,286
	Engineering Products		0.40	57.5	43.4	58.6	61.7	69.7	62.5	61.0	57.0	61.8	68.2	58.7	56.9	59.7
95	Metal drums	MT	0.04	90	88	77	78	75	32	17	16	2	199	95	104	873
96	Heavy machinery & equipment	MT	0.07	90	88	77	78	75	32	17	16	2	199	95	104	873
97	Safety razor blades	'000' Nos.	0.04	164,097	163,522	162,591	190,698	166,635	175,658	188,684	168,684	180,441	183,873	169,873	152,097	2,066,853
98	Sewing machines	Nos	0.08	2,964	1,385	2,828	3,137	3,597	2,828	3,670	2,727	3,307	3,056	3,044	2,877	35,420
99	Bicycles	Nos	0.09	15,354	14,397	14,212	14,717	14,283	13,863	13,824	13,900	13,898	15,016	15,019	15,032	173,515
100	Power looms	Nos	0.00	28	35	40	22	25	41	38	49	45	49	43	46	461
101	Diesel engines	Nos	0.04	76	71	88	86	61	36	29	58	66	75	121	141	908
102-103	Bobbins & Shuttles	'000 Nos.	0.00	4	4	4	4	4	3	4	4	4	4	4	3	46
104	Sugarcane machines	Nos	0.01	34	9	60	51	102	93	25	50	21	26	20	10	501
105	Wheat thrashers	Nos	0.02	17	7	7	4	10	22	23	42	53	36	9	34	264
106	Chaff cutters	Nos.	0.01	1,089	1,230	1,241	1,036	1,581	1,023	1,110	846	1,718	2,181	1,606	1,485	16,146
	Rubber Products		0.26	183.0	173.2	179.4	186.4	185.4	174.5	170.4	176.1	191.3	183.5	182.0	182.2	180.6
107	Cycle tyres	'000' Nos.	0.01	360	363	365	368	372	379	392	391	405	412	386	391	4,584
108	Cycle tubes	'000' Nos.	0.00	789	792	796	800	805	814	830	834	856	860	865	866	9,907
109	Motor tyres	'000' Nos.	0.25	914	864	895	931	925	869	848	877	954	915	907	908	10,807
110	Motor tubes	'000' Nos.	0.00	2,060	2,065	2,111	2,133	2,114	2,140	2,173	2,127	2,130	2,139	2,160	2,162	25,514
	Wood Products		0.59	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.6	0.5	0.5	0.4	0.3
111	Plywood	'000 Sq Ft	0.00	926	903	1,070	1,087	1,147	1,367	1,652	1,987	3,138	2,365	2,396	2,089	20,127
112	Chip Board	MT	0.58	0	0	0	0	0	0	0	0	0	0	0	0	0
	QIM		70.33	135.5	132.9	134.5	143.3	134.5	135.9	170.2	160.6	162.3	146.5	136.8	129.1	143.5