

**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-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	2021-22 (Jul-Jun)
	<b>Textile</b>		<b>20.9</b>	<b>129.8</b>	<b>130.1</b>	<b>129.6</b>	<b>130.1</b>	<b>131.8</b>	<b>134.5</b>	<b>134.79</b>	<b>134.89</b>	<b>135.29</b>	<b>135.38</b>	<b>135.90</b>	<b>137.07</b>	<b>133.26</b>
1-2	Yarn	MT	12.9646	288,015	288,075	288,015	288,055	288,270	288,305	288,340	288,740	288,840	287,950	288,055	288,045	3,458,740
3-4	Cloth	000 Sq M	7.1858	87,600	87,510	87,495	87,525	87,590	87,600	87,620	87,640	87,700	87,470	87,500	87,495	1,050,750
5-7	<b>JUTE GOODS (TOTAL)</b>	<b>MT</b>	<b>0.3318</b>	<b>3,314</b>	<b>3,082</b>	<b>4,098</b>	<b>5,580</b>	<b>6,039</b>	<b>6,332</b>	<b>5,796</b>	<b>4,557</b>	<b>5,324</b>	<b>5,301</b>	<b>3,744</b>	<b>4,508</b>	<b>57,675</b>
5	Hessian	MT	719	799	1,078	1,287	1,287	1,252	1,317	1,302	1,172	1,357	1,306	915	1,261	13,765
6	Sacking	MT	2,257	1,924	2,353	3,362	3,809	4,136	3,855	2,822	3,281	3,426	2,568	3,007	3,680	36,800
7	Others	MT	338	359	667	931	978	679	639	563	686	569	261	240	7,110	
8	Woolen & carpet yarn	MT	0.3314	605	645	549	570	767	1,101	1,142	1,175	1,204	1,260	1,354	1,465	11,837
9	Woolen & worsted cloth	000 Sq M	0.0864	78	94	145	161	130	113	138	107	90	94	164	1,408	
10	Knitting wool	MT	0.0107	15	12	0	0	0	0	0	0	0	0	0	27	
11	Food blankets	Nos	0.0042	4,777	9,036	8,935	11,739	6,368	5,144	3,332	8,123	13,191	13,191	13,191	2,150	99,177
	<b>Food, Beverages &amp; Tobacco</b>		<b>12.4</b>	<b>127.7</b>	<b>127.9</b>	<b>124.2</b>	<b>119.7</b>	<b>158.9</b>	<b>292.4</b>	<b>371.25</b>	<b>337.09</b>	<b>365.81</b>	<b>149.43</b>	<b>137.70</b>	<b>138.07</b>	<b>204.18</b>
12	Sugar	MT	3.5445	0	0	0	0	332,128	1,474,159	2,162,097	1,810,005	1,981,436	109,367	37,828	14,198	7,921,218
13	Cigarettes	Mill. Nos.	2.1252	4,160	5,264	5,688	4,406	5,443	5,588	5,557	4,666	5,291	4,955	4,167	4,510	59,695
14	Cooking oil	MT	2.2271	38,269	38,713	35,087	36,205	38,521	42,172	43,539	48,039	49,754	49,808	45,154	44,697	509,958
15	Vegetable ghee	MT	1.1444	105,616	109,334	112,118	118,691	130,164	134,606	118,750	120,786	110,968	108,495	107,775	114,287	1,391,590
16	Wheat & grain milling	MT	1.0117	978,581	883,273	922,958	979,464	987,270	973,485	905,523	983,744	913,723	866,205	816,832	790,300	11,001,358
17	Soft drinks	000 Litres	0.8983	335,995	300,617	257,939	234,613	169,623	125,833	135,924	170,057	259,635	290,700	366,569	390,404	3,037,913
18-19	Juices, syrups & squashes	000 L	0.2044	39,195	36,724	32,904	30,760	24,921	25,889	28,827	30,556	38,034	45,687	35,746	36,725	405,968
18	Fruit Juices	000 L	33,481	30,547	28,626	26,062	21,186	14,603	15,460	17,656	18,596	23,254	24,262	25,129	278,862	
19	Syrups & squashes	000 L	5,714	6,177	4,278	4,698	3,735	11,286	13,367	12,900	19,438	22,433	11,484	11,596	127,106	
20	Liquors	000 L	0.0427	79	79	79	79	79	79	79	79	79	79	79	954	
21-22	Starch & its products	MT	0.7902	30,175	33,632	35,094	34,179	34,976	35,830	33,120	34,973	35,879	35,921	37,040	37,561	418,380
21	Starch	MT	17,197	20,331	21,204	20,660	21,691	21,258	19,120	20,672	21,473	21,496	23,482	23,891	252,475	
22	Glucose	MT	12,978	13,301	13,890	13,519	13,285	14,572	14,000	14,301	14,406	14,425	13,558	13,670	165,905	
23	Tea blended	MT	0.3818	11,176	11,508	12,707	11,668	12,144	13,196	14,011	14,202	11,932	11,518	8,354	8,254	140,670
24-35	<b>Coke &amp; Petroleum Products</b>	<b>MT</b>	<b>5.5</b>	<b>100.9</b>	<b>104.2</b>	<b>108.8</b>	<b>119.5</b>	<b>97.2</b>	<b>88.4</b>	<b>99.85</b>	<b>99.15</b>	<b>113.67</b>	<b>102.38</b>	<b>107.76</b>	<b>109.12</b>	<b>104.25</b>
24	Coke	MT	0.1044	0	0	0	0	0	0	0	0	0	0	0	0	0
25-35	<b>Petroleum Products</b>	<b>000 L</b>	<b>5.4096</b>	<b>1,161,026</b>	<b>1,197,942</b>	<b>1,251,444</b>	<b>1,374,337</b>	<b>1,118,370</b>	<b>1,017,125</b>	<b>1,148,354</b>	<b>1,140,327</b>	<b>1,307,332</b>	<b>1,177,510</b>	<b>1,239,411</b>	<b>1,255,076</b>	<b>14,388,255</b>
35	Jet fuel oil	000 L	47,322	48,608	48,608	61,064	75,219	72,646	75,521	64,944	67,118	72,221	74,388	81,971	72,640	813,663
36	Kerosene oil	000 L	14,103	10,273	12,321	12,217	12,461	8,393	13,075	9,552	9,431	3,411	7,628	7,369	120,234	
27	Motor spirits	000 L	279,597	306,877	282,319	306,346	271,770	219,461	273,949	272,426	320,029	271,030	283,331	305,072	3,392,205	
28	High speed diesel	000 L	466,558	466,950	503,560	521,352	400,797	364,547	432,334	449,638	527,612	493,331	479,546	508,437	5,614,662	
29	Diesel oil n.o.s.	000 L	1,229	2,365	2,117	2,172	2,327	754	2,487	662	753	461	308	1,472	17,107	
30	Furnace oil	000 L	194,686	212,448	230,220	269,259	198,671	172,885	208,640	192,733	216,992	194,938	242,824	232,830	2,567,127	
31	Lubricating oil	000 L	16,750	15,378	16,450	17,673	17,368	14,391	14,039	16,420	16,850	16,127	15,929	10,164	187,539	
32	Jute hatching oil	000 L	202	0	316	235	32	480	232	191	312	120	223	2,624		
33	Solvent Naptha	000 L	51,508	36,391	49,913	67,136	42,198	61,830	38,152	35,482	41,275	28,656	38,014	23,849	514,405	
34	LPG	000 L	75,009	73,883	78,033	78,881	74,707	71,637	81,351	70,389	78,237	71,367	70,191	69,558	893,241	
35	etroleum prods: n.o.s.	000 L	14,062	24,770	15,131	23,847	25,392	27,226	19,104	25,675	23,742	23,488	19,549	23,461	265,447	
	<b>Pharmaceuticals</b>		<b>3.6</b>	<b>241.5</b>	<b>234.5</b>	<b>232.6</b>	<b>222.5</b>	<b>199.9</b>	<b>219.2</b>	<b>264.90</b>	<b>280.93</b>	<b>313.94</b>	<b>349.71</b>	<b>395.18</b>	<b>450.74</b>	<b>283.79</b>
36	Tablets	000 Nos	1.9143	1,723,092	1,657,845	1,647,628	1,654,814	1,626,286	1,500,664	1,504,503	1,610,808	1,765,182	1,984,681	2,229,865	2,537,484	21,442,852
38	Liquids/syrups	000 Litr.	1.1361	15,097	14,478	14,031	13,145	10,928	13,794	19,473	20,397	23,237	26,597	30,411	34,770	236,358
39	Injections	000 Nos	0.3305	85,236	85,371	91,177	81,861	78,309	78,839	66,754	78,076	77,756	71,743	78,616	87,081	960,819
40	Capsules	000 Nos	0.1617	258,674	243,360	257,469	244,895	239,466	224,272	162,111	173,404	193,843	183,476	201,009	224,107	2,606,086
41	Galencials (tincture)	000 Litr.	0.0050	3	5	6	4	3	4	3	2	3	4	3	51	
41	Ointments	000 Kgs	0.0728	188	256	272	285	254	244	299	303	339	303	273	328	3,344
	<b>Chemicals</b>		<b>1.7</b>	<b>157.4</b>	<b>158.6</b>	<b>161.0</b>	<b>174.3</b>	<b>183.2</b>	<b>175.4</b>	<b>171.70</b>	<b>165.04</b>	<b>190.88</b>	<b>188.63</b>	<b>191.96</b>	<b>190.43</b>	<b>175.71</b>
42	Caustic soda	MT	0.4430	31,914	27,154	31,790	36,874	35,605	32,837	31,550	29,134	39,360	34,432	36,873	37,600	405,123
43	Toilet soaps	MT	0.3598	6,962	7,063	6,895	6,362	9,320	8,208	8,129	8,118	9,561	9,821	9,027	7,887	97,353
44	Soaps & detergents	MT	0.1889	30,786	31,854	32,005	32,202	32,104	33,066	35,501	39,879	42,817	46,491	50,794	44,900	
45	Paints & varnishes(L)	000 Litr.	0.2859	2,621	2,767	2,766	2,589	2,599	2,723	2,710	2,731	2,751	2,734	2,746	2,762	32,499
46	Paints & varnishes(S)	Tonnes	0.0952	5,692	7,392	6,101	8,356	7,489	7,661	7,391	7,430	7,426	7,433	7,322	87,859	
47	Soda ash	MT	0.1492	52,099	54,120	55,232	55,858	57,089	59,076	51,561	49,656	51,177	53,594	56,598	55,229	651,289
48	Sulphuric acid	MT	0.0907	9,611	9,189	9,729	11,358	9,769	8,477	9,397	9,210	12,274	11,038	11,578	115,353	
49	Synthetic fibres	MT	0.0394	43,700	43,346	40,204	41,038	40,800	40,960	43,211	41,051	46,880	46,088	47,325	45,810	520,413
50	Matches	Mill. Boxes	0.0326	697	585	623	619	647	659	624	668	596	601	588	610	7,951
51	Hydrochloric acid	MT	0.0125	33,249	30,350	31,161	47,606	46,922	55,980	48,609	45,397	36,121	33,610	49,989	50,489	509,483
52	Polishes & creams	Kgs.	0.0100	79,490	93,656	52,102	77,331	80,325	81,128	72,080	63,718	123,985	116,903	82,305	123,067	1,046,089
53	Chlorine	MT	0.0094	1,404	1,452	1,642	1,761	1,740	1,961	1,807	1,555	1,002	949	1,815	2,015	19,103
	<b>Non Metallic Mineral Products</b>		<b>5.4</b>	<b>237.2</b>	<b>242.2</b>	<b>259.5</b>	<b>289.3</b>	<b>278.9</b>	<b>264.7</b>	<b>227.33</b>	<b>263.82</b>	<b>297.93</b>	<b>218.36</b>	<b>211.44</b>	<b>313.63</b>	<b>258.69</b>

**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												2021-22 (Jul-Jun)	
				Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22		
60	L.C.V.'s	Nos	0.3326	2,576	3,524	3,091	3,801	3,724	3,451	3,384	2,772	3,736	2,384	2,837	3,910	39,190	
61	Trucks	Nos	0.2136	300	461	566	437	368	427	586	467	453	395	422	343	5,225	
62	Buses	Nos	0.1646	37	42	38	44	50	55	83	46	69	56	55	70	645	
<b>Iron &amp; Steel Products</b>				<b>5.4</b>	<b>73.3</b>	<b>76.8</b>	<b>92.9</b>	<b>93.9</b>	<b>94.0</b>	<b>92.1</b>	<b>91.17</b>	<b>90.91</b>	<b>89.53</b>	<b>90.55</b>	<b>89.59</b>	<b>92.13</b>	<b>88.91</b>
63	Pig iron	MT	1.5841	0	0	0	0	0	0	0	0	0	0	0	0	0	
64	Billets/Ingots	MT	1.5234	387,000	421,000	576,000	583,000	581,000	560,000	550,000	545,000	530,000	540,000	530,000	555,000	6,358,000	
65-67	H/C.R.Sheets/Strips/Co	MT	2.2841	284,500	285,000	290,000	292,000	295,000	296,500	297,000	299,000	300,000	300,200	300,500	300,800	3,540,500	
<b>Fertilizers</b>				<b>4.4</b>	<b>141.1</b>	<b>142.0</b>	<b>121.2</b>	<b>149.3</b>	<b>136.9</b>	<b>146.4</b>	<b>152.87</b>	<b>141.19</b>	<b>160.37</b>	<b>155.05</b>	<b>155.62</b>	<b>143.31</b>	<b>145.44</b>
68-70	Phos. fertilizers	MT	0.3996	67,680	69,555	67,137	70,968	60,675	61,782	68,194	63,968	71,225	67,736	70,297	64,900	804,117	
71-74	Nit. fertilizers	MT	4.0411	272,730	273,535	228,933	288,900	267,371	287,820	298,337	274,973	313,158	303,419	303,198	279,123	3,391,497	
<b>Electronics</b>				<b>2.0</b>	<b>161.8</b>	<b>148.4</b>	<b>129.6</b>	<b>114.1</b>	<b>117.1</b>	<b>108.6</b>	<b>112.45</b>	<b>121.63</b>	<b>130.43</b>	<b>148.89</b>	<b>145.08</b>	<b>150.81</b>	<b>132.41</b>
75	Refrigerators	Nos.	0.2394	167,064	142,053	143,022	116,509	111,511	60,727	76,527	98,051	112,483	118,141	118,578	123,891	1,388,557	
76	Electric transformers	Nos.	0.1669	1,910	1,880	2,085	2,200	2,288	2,823	3,013	3,624	3,901	3,719	3,590	3,800	34,833	
77	Deepfreezers	Nos.	0.1622	18,748	14,192	11,221	5,974	4,904	4,425	6,353	7,556	13,697	44,787	36,842	37,421	206,120	
78	Switch gears	Nos.	0.0048	788	799	1,166	818	1,182	1,269	1,309	1,319	1,418	1,134	1,016	1,140	13,358	
79	T.V. sets	Nos.	0.1635	16,500	17,000	17,200	17,500	18,500	18,000	18,721	18,914	18,212	18,010	19,410	19,202	217,169	
80	Electric fans	Nos.	0.0747	290,116	265,414	214,096	201,040	175,414	165,902	165,902	167,449	199,415	221,120	255,147	279,413	2,600,428	
81	Electric meters	Nos.	0.1628	150,393	127,947	88,426	92,664	199,202	189,705	199,914	218,402	204,892	196,078	180,378	182,000	2,030,001	
82	Airconditioners	Nos.	0.0835	93,455	78,069	59,377	23,732	21,446	18,732	18,162	37,760	49,600	36,331	44,331	52,630	533,625	
83	Electric bulbs	`000' Nos	0.0627	2,235	2,449	2,349	2,275	7,519	7,368	7,148	7,323	2,667	2,567	2,567	2,567	49,034	
84	Electric motors	Nos.	0.7061	2,344	2,257	1,906	1,844	1,805	1,780	1,763	1,754	1,837	1,886	1,819	1,837	22,832	
85	Electric tubes	`000' Met:	0.0000	0	0	0	0	0	0	0	0	0	0	0	0	0	
86	Storage batteries	Nos.	0.1359	12,055	12,065	12,136	10,036	12,550	14,326	14,339	15,056	12,798	14,718	16,926	19,465	166,470	
87	Generating sets	Nos.	0.0000	0	0	0	0	11	0	0	0	0	0	0	0	11	
<b>Leather Products</b>				<b>0.9</b>	<b>101.9</b>	<b>108.9</b>	<b>106.9</b>	<b>108.8</b>	<b>108.1</b>	<b>111.6</b>	<b>115.07</b>	<b>111.80</b>	<b>118.13</b>	<b>113.16</b>	<b>114.14</b>	<b>113.35</b>	<b>110.98</b>
88	Upper leather	000 Sq M	0.3924	1,084	1,324	1,209	1,208	1,155	1,261	1,323	1,201	1,384	1,300	1,237	1,201	14,887	
89	Sole Leather	Nos.	0.0000	14	14	14	14	14	14	14	14	16	16	16	16	176	
90	Footwear	`000' Pai:	0.4667	2,329	2,332	2,376	2,439	2,467	2,480	2,537	2,545	2,580	2,496	2,588	2,596	29,765	
<b>90-94 Paper &amp; Board</b>				<b>2.3</b>	<b>136.4</b>	<b>187.3</b>	<b>179.7</b>	<b>179.6</b>	<b>179.6</b>	<b>176.4</b>	<b>185.12</b>	<b>166.20</b>	<b>199.59</b>	<b>179.88</b>	<b>180.30</b>	<b>185.02</b>	<b>177.94</b>
	Paper			16,973	20,820	21,541	22,073	22,129	21,638	22,019	21,828	24,996	23,847	22,028	23,580	263,472	
	Paper Board			34,626	50,025	46,421	45,869	45,802	45,078	47,995	41,030	50,490	44,184	46,163	46,395	544,078	
<b>Engineering Products</b>				<b>0.4</b>	<b>40.8</b>	<b>40.0</b>	<b>37.7</b>	<b>40.6</b>	<b>40.7</b>	<b>38.8</b>	<b>36.13</b>	<b>37.82</b>	<b>43.05</b>	<b>37.56</b>	<b>34.51</b>	<b>33.73</b>	<b>38.45</b>
95	Metal drums	MT	0.0352	64	50	82	22	21	17	49	35	42	44	47	31	504	
96	Heavy machinery & equi	MT	0.0666	64	50	82	22	21	17	49	35	42	44	47	31	504	
97	Safety razer blades	`000' Nos	0.0368	142,703	144,563	129,007	164,217	166,217	153,874	128,156	134,021	152,974	156,077	149,392	150,324	1,771,525	
98	Sewing machines	Nos.	0.0841	1,734	1,739	1,540	1,634	1,622	1,430	1,035	1,006	902	810	712	547	14,711	
99	Bicycles	Nos.	0.0850	10,400	10,700	11,000	11,402	11,490	11,700	12,019	12,129	12,402	12,304	12,700	12,990	141,236	
100	Power looms	Nos.	0.0029	37	38	39	40	38	40	38	39	40	41	40	41	471	
101	Diesel engines	Nos.	0.0413	118	126	129	132	130	132	131	133	140	320	220	230	1,941	
102-103	Bobbins & Shuttles	000 Nos.	0.0010	4	4	4	4	4	4	4	4	4	4	4	4	48	
104	Sugarcane machines	Nos.	0.0138	5	6	5	7	8	10	9	6	6	6	5	8	83	
105	Wheat thrashers	Nos.	0.0197	15	8	2	1	2	9	28	45	88	5	0	4	207	
106	Chaff cutters	Nos.	0.0138	951	836	910	880	832	843	752	826	680	771	660	730	9,671	
<b>Rubber Products</b>				<b>0.3</b>	<b>130.1</b>	<b>135.2</b>	<b>140.9</b>	<b>133.0</b>	<b>140.1</b>	<b>122.1</b>	<b>129.02</b>	<b>130.62</b>	<b>134.82</b>	<b>130.90</b>	<b>124.93</b>	<b>140.93</b>	<b>132.72</b>
107	Cycle tyres	`000' Nos	0.0063	300	304	308	314	319	310	320	323	331	335	339	341	3,844	
108	Cycle tubes	`000' Nos	0.0006	557	564	571	573	577	570	580	586	603	610	616	618	7,025	
109	Motor tyres	`000' Nos	0.2531	646	672	701	660	697	605	640	648	669	649	618	700	7,908	
110	Motor tubes	`000' Nos	0.0018	1,858	1,862	1,875	1,869	1,845	1,846	1,868	1,859	1,910	1,853	1,878	1,869	22,393	
<b>Wood Products</b>				<b>0.6</b>	<b>0.1</b>	<b>0.1</b>	<b>0.1</b>	<b>0.7</b>	<b>0.5</b>	<b>0.4</b>	<b>0.40</b>	<b>0.42</b>	<b>0.11</b>	<b>0.12</b>	<b>0.11</b>	<b>0.12</b>	<b>0.28</b>
111	Plywood	000 Sq Ft	0.0041	544	561	587	3,424	2,570	2,055	1,938	2,048	553	583	550	581	15,994	
112	Chip Board	MT	0.5835	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>QIM</b>				<b>70.33</b>	<b>137.8</b>	<b>140.7</b>	<b>141.2</b>	<b>144.5</b>	<b>147.4</b>	<b>172.1</b>	<b>186.5</b>	<b>182.2</b>	<b>198.0</b>	<b>152.8</b>	<b>153.1</b>	<b>165.6</b>	<b>160.2</b>