

APPENDIX VI  
Production of Selected Industries

Sl. No.	Industry	Unit	1968	1969	1970	Percentage changes in	
						1969 1968	1970 1969
1	2	3	4	5	6	7	8
<b>I. Mining and Quarrying:</b>							
1.	Coal (Incl. lignite)	m. Tonnes	74.9	79.6	76.7	+ 6.3	- 3.6
2.	Iron ore	m. Tonnes	28.0	29.6	31.4	+ 5.7	+ 6.1
<b>II. Food Manufacturing Industries:</b>							
3.	Flour milling	th. Tonnes	1,371	1,736	2,429	+26.6	+39.9
4.	Sugar	th. Tonnes	2,185	3,868	4,267	+77.0	+10.3
5.	Vanaspati	th. Tonnes	474	482	521	+ 1.7	8.1
6.	Tea	m. Kg.	402	395	420	- 1.7	+ 6.3
7.	Coffee	th. Tonnes	58.9	70.4	66.5	+19.5	- 5.3
8.	Salt	th. Tonnes	4,944	5,174	5,651	+ 4.7	+ 9.2
<b>III. Tobacco Industries:</b>							
9.	Cigarettes	m. Pieces	60,416	59,714	62,930	- 1.2	+ 5.4
<b>IV. Manufacture of Textiles:</b>							
10.	Cotton yarn	m. Kg.	961	951	965	- 1.0	+ 1.5
11.	Cotton cloth (mill-made)	m. Mtr.	4,366	4,168	4,157	- 4.5	- 0.3
12.	Man-made fibres	m. Mtr.	993	894	933	-10.0	+ 4.4
13.	Rayon						
	(i) Viscose yarn	th. Tonnes	36.3	36.8	36.1	+ 1.4	- 1.9
	(ii) Staple fibre	th. Tonnes	58.0	58.4	63.3	+ 07	+ 8.4
	(iii) Acetate yarn	Tonnes	1,965	1,987	1,959	+ 1.1	- 1.4
14.	Jute manufacture	th. Tonnes	1,085	894	954	-17.6	+ 6.7

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Sl. No.	Industry	Unit	1968	1969	1970	Percentage changes in	
						1969 1968	1970 1969
1	2	3	4	5	6	7	8
<b>V. Footwear and Other Wearing Apparel:</b>							
15.	Footwear—western type	th. Pairs	9,601	8,630	7,711	-10.1	-20.6
16.	Footwear—indigenous type	th. Pairs	8,558	7,839	7,739	- 8.4	- 1.3
<b>VI. Manufacture Of Wood and Cork</b>							
17. Plywood							
	(i) Tea chests	th. Sq. Mtr.	1,1585	5,910	4,605	-49.0	-32.0
	(ii) Commercial	th. Sq. Mtr.	1,6836	18,085	18,967	+ 7.4	+ 4.9
<b>VII. Paper and Paper Board:</b>							
18.	Paper and Paper Board	th. Tonnes	646	706	740	+ 9.3	+ 4.8
19.	Newsprint	th. Tonnes	30.8	35.3	37.3	+14.6	+ 5.7
<b>VIII. Leather and Fur Products:</b>							
20. Tonned Hides							
	(i) Chrome	th. Nos.	810	789	1315	- 2.6	+66.7
	(ii) Vegetable	th. Nos.	2,848	2,384	969	-16.3	-59.4
21.	Leather cloth	th. Mtr.	12,142	11,526	10,037	- 5.1	-12.9
<b>IX. Rubber Products:</b>							
22.	Rubber footwear	th. Pairs	57,235	49,289	44,780	-13.9	- 9.1

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Sl. No.	Industry	Unit	1968	1969	1970	Percentage changes in	
						1969	1970
						1968	1969
1	2	3	4	5	6	7	8
23.	Tyres						
	(i) Automobiles	th. No.	3,125	3,631	3,661	+16.2	+ 0.8
	(ii) Bicycles	th. No.	24,620	21,611	20,989	-12.2	- 2.9
	(iii) Tractors	th. No.	149	178	186	+19.5	+ 4.5
24.	Tubes						
	(i) Automobiles	th. No.	2,988	2,879	3,245	- 3.6	+12.7
	(ii) Bicycles	th. No.	18,190	17,064	15,841	- 6.2	- 7.2
	(iii) Tractors	th. No.	148	160	181	+ 8.1	+13.1
X.	Chemical Products:						
25.	Sulphuric acid	th. Tonnes	994	1160	1209	+16.7	+ 4.2
26.	Caustic soda	th. Tonnes	305.9	346.8	361.5	+13.4	+ 4.2
27.	Soda ash	th. Tonnes	396.2	421.9	446.4	+ 6.5	+ 5.8
28.	Liquid chlorine	th. Tonnes	100.0	129.4	147.1	+29.4	+13.7
29.	Bleaching powder	th. Tonnes	10.5	15.7	13.7	+49.5	-12.7
30.	Bichromates	th. Tonnes	7.9	8.4	10.8	+ 6.3	+28.6
31.	Nitrogenous fertilizers (N) content	th. Tonnes	506.7	671.9	760.7	+32.6	+13.2
32.	Phosphatic fertilizers P <sub>2</sub> O <sub>5</sub> content	th. Tonnes	219.9	216.8	212.0	- 1.4	- 2.2
33.	Alum	Tonnes	490	591	412	+20.6	-30.3
34.	Copper sulphate	Tonnes	1,797	2,107	2,168	+17.3	+ 2.9

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Sl. No.	Industry	Unit	1968	1969	1970	Percentage changes in	
						1969	1970
						1968	1969
1	2	2	4	5	6	7	8
35.	Glue	Tonnes	1,861	2,074	2,160	+11.4	+ 4.1
36.	Glycerine (Refined)	Tonnes	10,017	11,000	9,841	+ 9.8	-10.5
37.	Soap	th. Tonnes	216.5	237.5	232.4	+ 9.7	- 2.1
38.	Matches	m. Boxes of 50 sticks	6,116	6,139	4,757	+ 0.4	-22.5
39.	Paints	th. Tonnes	64.7	62.1	65.2	- 4.0	5.0
40.	Power alcohol	K/L	649	793	641	+22.2	-19.2
41.	Industrial alcohol (Rectified spirit)	Littres	180.9	199.8	253.4	+10.4	+26.8
42.	Welding gases						
	(i) Oxygen gas	Cu. Mtr.	34.5	37.6	44.9	+ 9.0	+19.4
	(ii) Acetylene gas	000. Cu. Mtr.	5,646	6,638	6,117	+17.6	- 7.8
43.	Calcium carbide	th. Tonnes	58.6	65.6	69.7	+11.9	+ 6.3
44.	Vat dyes	Tonnes	1,041	1,283	1,234	+23.2	- 3.8
45.	Azo dyes	Tonnes	1,678	1543	1400	- 8.0	- 9.3
46.	Stabilized azoics	Tonnes	185	134	98	-27.6	-45.9
47.	Stabilized vats	Tonnes	107	112	124	+ 4.7	+10.7
48.	Sulphur black	Tonnes	1,501	1,547	1,476	+ 3.1	- 4.6
49.	Naphthol	Tonnes	893	873	986	- 2.4	+12.9
50.	P.F. moulding powder	Tonnes	4,619	2,643	3,246	-42.8	+22.8

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## APPENDIX VI (Contd.)

## Production of Selected Industries

Sl. No.	Industry	Unit	1968	1969	1970	Percentage changes in	
						1969 1968	1970 1969
1	2	3	4	5	6	7	8
51.	U.F. moulding powder	Tonnes	1,479	1,540	1,680	+ 4.1	+ 9.1
52.	Activated bleaching earth	Tonnes	2,224	2,666	2,809	+19.9	+ 5.4
XI.	Petroleum refinery products:	th. Tonnes	14,948	15,975	17,552	+ 6.9	+ 9.9
XII.	Manufacture Of Non-Metallic Mineral Products:						
54.	Refractories	th. Tonnes	657	646	743	- 1.7	+15.0
55.	Insulators	th. Tonnes					
	(i) H.T.		13.3	15.4	17.9	+15.8	+16.2
	(ii) L.T.	Tonnes	1,240	1,842	2,259	+48.5	+22.6
56.	Cement	th. Tonnes	11,943	13,624	13,955	+14.1	+ 2.4
57.	Asbestos cement sheets	th. Tonnes	2,56.8	2,95.3	3,61.1	+15.0	+22.3
58.	Grinding wheels	Tonnes	3,730	4,577	6,062	+22.7	+32.4
59.	Coated abrasives	th. Tonnes	147	156	162	+ 6.1	+ 3.8
60.	Glazed tiles	Tonnes	14,080	18,672	19,639	+32.6	+ 5.2
61.	Sheet glass	th. Sq. Mtr.	14,859	17,260	14,713	+16.2	-14.8
XIII.	Basic Metal Industries:						
62.	Steel ingots	th. Tonnes	6,449	6,476	6,232	+ 0.4	- 3.8

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Sl. No.	Industry	Unit	1968	1969	1970	Percentage changes in	
						1969	1970
						1968	1969
1	2	3	4	5	6	7	8
63.	Finished steel	th. Tonnes	4,476	5,072	4,931	+13.3	- 2.8
64.	Aluminium	th. Tonnes	120.1	132.6	161.1	+10.4	+21.5
65.	Copper	Tonnes	9,286	9,751	9,311	+ 5.0	- 4.5
66.	Lead	Tonnes	1,647	1,958	1,861	+18.9	- 5.0
67.	Steel castings	th. Tonnes	47.2	45.9	52.3	- 2.8	+13.9
68.	Antimony	Tonnes	821	637	526	-22.4	-17.4
69.	Zinc	th. Tonnes	20.5	23.9	21.3	+16.6	-94.0
70.	Steel pipe and tubes	th. Tonnes	256.5	298.6	216.7	+16.4	-27.4
XIV. Manufacture Of Metal Products:							
71.	Screws						
	(i) Wood	m. No.	1,364	1,302	1,453	- 4.5	+11.6
	(ii) Machine	m. No.	417	444	435	+ 6.5	- 2.0
72.	Razor blades	m. No.	758	845	957	+11.6	+13.1
73.	Hurricane lanterns	th. No.	3,210	3,906	3,564	+21.7	- 8.8
74.	Crown corks	m. No.	1,141	1,489	1,225	+30.5	-17.7
75.	Thermos flasks	th. No.	1,987	4,260	11,597	+114.4	+172.2
76.	Wire ropes	Tonnes	13,372	17,432	19,261	+30.4	+10.5
77.	Bright bars	th. Tonnes	34.8	44.3	47.5	+27.3	+ 7.2

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Sl. No.	Industry	Unit	1968	1969	1970	Percentage changes in	
						1969	1970
						1968	1969
1	2	3	4	5	6	7	8
<b>XV. Manufacture Of Machinery:</b>							
78.	Tractors	No.	13,838	18,093	19,931	+30.7	+10.2
79.	Diesel engines						
	(i) Stationary	th. No.	116.4	141.9	68.1	+21.9	-52.0
	(ii) Vehicular	No.	2,434	2,666	3,299	+ 9.5	+23.7
80.	Power driven pumps	th. No.	339	382	279	+12.7	-27.0
81.	Machine tools	Rs. Lakhs	2,529	3,167	4,220	+25.2	+33.2
82.	Ball bearings	m. No.	12.1	13.4	18.1	+10.7	+35.1
83.	Sewing machines	th. No.	423	406	178	- 4.3	-56.2
84.	Typewriters	th. No.	45.7	28.4	38.5	-37.9	+35.6
85.	Twist drills	th. No.	8,463	9,835	10,074	+16.2	+ 2.4
86.	Sugar mill machinery	Rs. Lakhs	1,141	1,256	1456	+10.1	+15.9
87.	Tea processing machinery	Rs. Lakhs	148	149	119	÷ 0.7	-20.1
88.	Cement mill machinery	Rs. Lakhs	819	980	814	+19.7	-16.9
<b>XVI. Manufacture Of Electrical Machinery:</b>							
89.	Power transformers	th. KVA	4,850	*5,042	7,609	+ 4.0	+50.9
90.	Electric motors	th. h.p.	1,910	2,076	2,844	+ 8.7	+37.0
91.	Dry batteries	m. No.	409	477	491	+16.6	+ 2.9
92.	Storage batteries	th. No.	870	1,157	1,158	+33.0	-

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Sl. No.	Industry	Unit	1968	1969	1970	Percentage change in	
						1969	1970
						1968	1969
1	2	3	4	5	6	7	8
93.	Electrical lamps						
	(i) GLS and others	m. No.	84.5	90.3	103.9	+ 6.9	+15.1
	(ii) Fluorescent tubes	th. No.	7,690	10,240	10,483	+33.2	+ 2.4
94.	Electric fans	th. No.	1,466	1,554	1,574	+6.0	+ 1.3
95.	Radio receivers	th. No.	1,360	1,735	1,771	+27.6	+ 2.1
96.	House service meters	th. No.	1,063	1,793	1,844	+68.7	+ 2.8
97.	Domestic refrigerators	th. No.	49.9	48.6	65.4	- 2.6	+34.6
98.	Room air conditioners	th. No.	12.9	12.9	17.0	—	+31.8
	(i) Bare Copper Condition Conductors	Tonnes	1,007	2,242	735	+122.6	-67.2
	(ii) ACSR & A.A.C.	Th. Tonnes	64.9	59.5	6,5.0	- 8.3	+ 9.2
	(iii) VIR & PVC	m. Metres	368	372	430	+ 1.1	+15.6
	(iv) Winding wires	th. Tonnes	8.9	14.6	16.2	+64.0	+11.0
99.	Cables and Wires						
<b>XVII. Non-Electrical Machinery:</b>							
100.	Lifts	No.	402	523	476	+30.1	- 9.0
101.	Cranes (other than mobile)	Tonnes	6,000	5705	7,101	- 4.1	+24.5
102.	Weighing machinery	Rs. Lakhs	165	163	225	- 1.2	+38.0

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Sl. No.	Group	Weight	1968	1969	1970	Percentage change in	
						1969	1970
1	2	3	4	5	6	7	8
<b>XVIII. Transport Equipment:</b>							
103.	Automobiles	th. No.	79.5	75.7	82.2	- 4.8	+ 8.6
104.	Motor cycles	th. No.	29.4	34.5	43.0	+17.3	+24.6
105.	Scooters	th. No.	36.0	49.3	58.4	+36.9	+18.5
106.	Three wheelers	No.	4,317	5,072	4,229	+17.5	-16.6
107.	Bicycles	th. No.	1,952	1,933	2,049	- 1.0	+ 6.0
108.	Railway wagons	No.	15,248	13,214	8,597	-13.3	-34.9
109.	3 & 4 wheelers	No.	1,641	2,578	3,497	+57.1	+35.6

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