

TABLE 32 : PRODUCTION OF SELECTED INDUSTRIES

Industry	Unit	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
I. Basic goods industries																	
1. Electricity	Billion Kwh.	123	131	141	157	170	188	202	221	245	264	287	301	324	351	379	395
2. Coal	Million tonnes	131	138	146	155	162	174	187	204	217	226	245	238	246	254	270	286
3. Finished steel	'000 tonnes	6689	6864	6144	6871	7923	8071	8807	9445	9221	9583	10179	10129	15199	17820	21714	22969
4. Fertilisers (nitrogenous & phosphatic)	"	4092	4159	4541	5181	5755	7066	7478	8912	8646	9122	10671	10601	9883	10952	12010	11567
5. Cement, all kinds	"	21064	23070	26920	30160	33036	36520	36940	42708	45052	46609	52013	53937	57326	63461	67722	73261
6. Steel casting	"	.	.	.	159	229	239	300	333	351	376	392	376	379	384	406	467
7. Pipes and tubes (other than spun)	"	567	785	813	.	.	1231	1127	1113	1198	1233	1208	1163	1103	1198	1304	574
8. Stamping and forgings	"	165	127	52	154	165	165	135	152	166	170	188	206	216	229	271	280
9. Sulphuric acid	"	2308	2301	2352	2795	2555	3014	3202	3363	3364	3429	3905	4183	3730	3745	4402	4988
10. Caustic soda	"	613	602	651	746	727	764	958	903	926	987	1027	1078	1109	1121	1357	1456
11. Heavy structurals *	"	24	30	41	41	42	59	140	108	121	149	150	159	151	2144	2482	2554
12. Aluminium ingots	"	208	209	220	277	251	236	245	332	430	443	513	491	471	467	527	509
13. Copper metal (cathode)	"	25	28	29	33	30	34	35	40	41	41	45	51	66	52	63	97
II. Capital goods industries																	
14. Commercial vehicles	'000 numbers	92	86	88	97	103	106	120	116	126	146	150	149	162	216	296	338
15. Auto-ancillary and parts	Rupees crore	637	673	718	825	962	1026	909	1413	1608	1954	2394	2713	3232	3837	5249	6756
16. Electric motors (DGTD)	'000 HP	4577	4636	5199	4940	5250	4941	4252	5314	5203	5809	6070	5546	6333	6572	6350	8350
17. Electric motors (IPP)	Lakh HP	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18. Electric motors (SSI)	'000 numbers	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
19. Railway locomotives	Numbers	205	219	210	200	210	259	223	281	278	302	302	317	294	300	273	312
20. Textile machinery	Rupees crore	214	207	226	222	197	297	358	409	525	817	900	838	1052	1122	1151	782
21. Electric generators	"	150	160	171	178	189	130	233	192	214	294	400	340	307	395	474	442
22. Machine tools	"	.	.	.	336	338	407	474	593	732	845	924	1007	852	933	1645	1408
23. Ship building and repairing	"	109	199	276	142	378	327	279	426	469	469	421	657	511	673	671	791
24. Complete tractors	'000 numbers	84	63	76	85	76	80	83	110	125	143	166	147	139	158	202	245
25. Diesel engines	'000 numbers	.	.	.	1254	2046	2094	1899	1855	1775	1720	1677	1682	1674	1766	1988	1988
26. Broadgauge covered wagons [#]	Numbers	17676	14345	17173	13010	13100	16471	15906	21366	23630	23670	25780	25000	2000	2584	3376	3648
27. Motor starters and contactors	'000 numbers	1433	1519	1366	1418	1456	1512	1822	2279	2801	2438	2545	2133	2158	2626	2955	2910
28. Broadgauge passenger carriage ^{##}	Numbers	1113	1158	1194	1209	1179	1234	1244	1401	1462	1544	1584	2615	2470	1625	1822	2431
29. Ball rollers and needle bearings	Lakh numbers	386	367	406	479	579	618	704	1104	1191	1010	873	943	969	1493	2313	2142
30. Boilers	Rupees crore	346	420	517	456	617	736	647	778	884	893	926	975	908	1025	1202	1412
III. Intermediate goods industries																	
31. Cotton yarn	'000 tonnes	1093	1188	1347	1183	1249	1303	1322	1302	1368	1468	1450	1523	1622	1580	1788	2148
32. Petroleum refinery products	"	28203	31083	32885	32208	39877	42481	45521	47583	48692	48835	48671	50698	49631	52576	54628	58467
33. Jute and mesta textiles ^E	"	1074	1106	884	1132	1134	1180	994	1107	1018	1139	992	985	1134	1024	1050	1026
34. Giant tyres	'000 numbers	4040	4173	4575	4618	5971	4683	4546	5612	5804	6088	6053	6720	7053	7276	8787	8835
35. Tin metal containers	'000 tonnes	.	.	.	.	.	78	82	82	78	81	67	55	54	58	77	77
36. Bolts and nuts	"	.	.	.	205	309	309	333	342	359	360	321	351	358	463	517	543
37. Plywood commercial	Lakh sq.mtrs.	614	511	563	730	757	829	540	560	578	655	622	639	675	693	813	778
38. Paints, enamels and varnishes	'000 tonnes	97	109	113	129	139	159	320	337	342	314	305	301	311	411	501	474
39. Nylon filament yarn [@]	"	23	26	31	33	39	34	34	38	38	31	30	39	54	400	493	602
40. Viscose filament yarn [@]	"	42	34	37	33	42	45	57	69	67	63	53	50	55	.	.	.
IV. Consumer goods industries																	
41. Cotton textiles (decentralised)	Million sq.mtrs.	5060	5564	6037	6427	7627	5348	8408	7003	7357	9901	12995	14936	16272	15868	17741	.
42. Paper and paper boards	'000 tonnes	1218	1221	1186	1390	1517	1870	1997	2071	2212	2433	2467	2563	2739	3174	3554	3908
43. Cotton cloth ^{EE}	Million sq.mtrs.	6847	3118	3588	2619	2603	2470	2243	2021	1988	1881	1650	1407	1356	13712	14412	15142
44. Sugar	'000 tonnes	6576	8643	7205	6152	6759	7701	8761	9576	9423	11810	12989	12531	9973	12665	14810	15307
45. Tea	"	552	561	603	643	657	622	680	701	706	719	727	727	754	743	762	775
46. Wheat flour/Maida	"	2396	2622	3004	3526	3546	3779	3783	4493	4738	4748	4775	4800	4800	4800	4800	4800
47. Tetracycline	Tonnes	236	260	230	230	238	252	401	390	512	321	292	282	250	.	.	.
48. Artificial leather cloth	'000 mtrs.	21112	22455	23430	22300	25400	17736	19388	32418	39023	28447	27372	21023	20650	.	.	.
49. Cigarettes	Crore pieces	9100	9405	8782	8650	7700	7191	6184	5453	5928	6185	6513	6141	7184	7104	6959	7384
50. Beer	Million ltrs.	162	169	166	205	204	187	149	172	199	203	214	223	305	278	370	425
51. Vanaspati/edible hydrogenated oil	'000 tonnes	865	890	889	918	868	923	980	996	939	824	837	896	900	998	1089	1101
52. Penicillin	MMU	374	376	336	228	236	351	623	545	674	523	516	730	762	906	791	628
53. Soaps, all kinds	'000 tonnes	.	.	.	1000	1398	1531	1506	1477	1525	1563	1548	1470	1465	1570	1798	1480
54. Telephone instruments	'000 numbers	354	494	811	834	931	734	754	1144	1236	1578	1183	1430	1935	1910	3806	3891
55. Wrist watches	"	5109	5693	5184	5540	5320	7501	7467	9162	9779	11171	9665	10661	8559	7561	10990	8508

(Continued)

TABLE 32 : PRODUCTION OF SELECTED INDUSTRIES (Concl.d.)

Industry	Unit	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05 P
1	2	19	20	21	22	23	24	25	26
I. Basic goods industries									
1. Electricity	Billion Kwh.	421	448	480	515	515	532	558	587
2. Coal	Million tonnes	296	290	299	310	323	341	361	375
3. Finished steel	'000 tonnes	24413	24740	28464	30289	31372	33670	36957	38325
4. Fertilisers (nitrogenous & phosphatic)	"	13659	14023	14287	14607	14607	14445	14200	15325
5. Cement, all kinds	"	82873	87646	100230	106491	106491	111778	117035	125338
6. Steel casting	"	438	419	435	454	454	528	459	476
7. Pipes and tubes (other than spun)	"	507	507	543	737	735	763	830	820
8. Stamping and forgings	"	330	407	364	251	255	268	297	318
9. Sulphuric acid	"	4830	5366	5686	5210	5178	5988	6076	6667
10. Caustic soda	"	1426	1431	1425	1722	1732	1539	1601	1771
11. Heavy structurals *	"	2733	2620	2588	2247	2245	2335	3058	2833
12. Aluminium ingots	"	549	547	498	552	552	467	601	516
13. Copper metal (cathode)	"	101	124	145	43	44	36	31	17
II. Capital goods industries									
14. Commercial vehicles	'000 numbers	229	186	174	146	146	199	275	350
15. Auto-ancillary and parts	Rupees crore	6510	9547	7214	7886	7856	10734	11459	11543
16. Electric motors (DGTD)	'000 HP	8428	8549	7547	.	.	.	.	.
17. Electric motors (IPP)	Lakh HP	.	.	.	56	54	51	87	108
18. Electric motors (SSI)	'000 numbers	.	.	.	1795	1648	1773	1775	1888
19. Railway locomotives	Numbers	329	326	259	184	184	181	202	211
20. Textile machinery	Rupees crore	899	1068	1287	1255	1255	1256	1256	1371
21. Electric generators	"	579	506	481	460	463	822	1179	1209
22. Machine tools	"	1645	1324	1521	1832	1835	2371	2457	2643
23. Ship building and repairing	"	934	1226	1235	1477	1487	1606	2162	1301
24. Complete tractors	'000 numbers	278	273	280	225	226	192	179	242
25. Diesel engines	'000 numbers	1946	2221	2928	2853	2855	2943	2972	2976
26. Broadgauge covered wagons [#]	Numbers	4418	4678	3666	1518	1518	1405	2075	2121
27. Motor starters and contactors	'000 numbers	2592	2710	3369	3300	3302	3050	3414	4025
28. Broadgauge passenger carriage ^{##}	Numbers	2041	2446	2419	2275	2272	1913	2350	2593
29. Ball rollers and needle bearings	Lakh numbers	1965	1677	2910	3144	3113	2984	2705	3108
30. Boilers	Rupees crore	1311	1180	1267	1708	1722	2187	2161	2430
III. Intermediate goods industries									
31. Cotton yarn	'000 tonnes	2218	2058	2204	2219	2211	2174	2121	2269
32. Petroleum refinery products	"	60604	63741	79946	96204	99765	104683	113311	118216
33. Jute and mesta textiles [£]	"	1257	1247	1254	1304	1305	.	.	.
34. Giant tyres	'000 numbers	9111	10490	11875	10719	10790	12890	12580	12550
35. Tin metal containers	'000 tonnes	80	79	94	99	99	107	106	91
36. Bolts and nuts	"	551	530	527	565	566	597	607	626
37. Plywood commercial	Lakh sq.mtrs.	681	523	279	99	99	89	85	54
38. Paints, enamels and varnishes	'000 tonnes	484	570	633	649	645	637	667	719
39. Nylon filament yarn [@]	"	769	855	892	952	969	1096	1146	1113
40. Viscose filament yarn [@]	"	.	.	.	.	.	.	.	.
IV. Consumer goods industries									
41. Cotton textiles (decentralised)	Million sq.mtrs.	.	.	.	.	.	.	.	.
42. Paper and paper boards	'000 tonnes	4294	4450	5089	4935	4950	5239	5556	5786
43. Cotton cloth ^{££}	Million sq.mtrs.	14704	13107	13754	14213	14111	12888	11876	13193
44. Sugar	'000 tonnes	13250	14308	17467	18497	18497	18908	16290	13272
45. Tea	"	838	851	816	842	842	838	851	831
46. Wheat flour/Maida	"	5040	3625	2323	2386	2394	2689	2879	2796
47. Tetracycline	Tonnes	.	.	.	.	.	.	.	.
48. Artificial leather cloth	'000 mtrs.	.	.	.	.	.	.	.	.
49. Cigarettes	Crore pieces	8316	7931	8250	6112	6058	5499	4977	5461
50. Beer	Million ltrs.	433	433	363	235	235	270	361	270
51. Vanaspati/edible hydrogenated oil	'000 tonnes	1006	1010	1320	1304	1301	1448	1628	1897
52. Penicillin	MMU	351	331	488	1205	1205	1248	1389	1022
53. Soaps, all kinds	'000 tonnes	1586	1969	2994	3733	3745	4086	4194	4137
54. Telephone instruments	'000 numbers	4989	4534	4988	12069	12067	4986	3689	3808
55. Wrist watches	"	6951	9611	9254	9145	9179	11921	13451	14791

P : Provisional.

DGTD : Directorate General of Technical Development.

* Includes light & medium structurals also from 1994-95.

Prior to 1993-94, data relate to 'Railway wagons' as per 1980-81 IIP basket.

Prior to 1993-94, data relate to 'Railway coaches' as per 1980-81 IIP basket.

£ Includes sacking and hessian.

@ These groups are termed as filament yarn from 1994-95 onwards.

££ From 1994-95 onwards, classification is cotton cloth (excluding hosiery).

Note : Data from 1981-82 to 1992-93 may not be comparable thereafter due to change in classification.**Source** : 1. Central Statistical Organisation, Government of India.

2. Ministry of Commerce and Industry, Government of India.