

TABLE 30 : 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
1	2	3	4	5	6	7	8	9	10	11	12	13
I. Basic goods industries												
1. Electricity	Billion Kwh.	123	131	141	157	170	188	202	221	245	264	287
2. Coal	Million tonnes	131	138	146	155	162	174	187	204	217	226	245
3. Finished steel	'000 tonnes	6689	6864	6144	6871	7923	8071	8807	9445	9221	9583	10179
4. Fertilisers (nitrogenous & phosphatic)	"	4092	4159	4541	5181	5755	7066	7478	8912	8646	9122	10671
5. Cement all kinds	"	21064	23070	26920	30160	33036	36520	36940	42708	45052	46609	52013*
6. Steel casting	"	.	.	.	159	229	239	300	333	351	376	392
7. Pipes and tubes (other than spun)	"	567	785	813	.	.	1231	1127	1113	1198	1233	1208
8. Stamping and forgings	"	165	127	52	154	165	165	135	152	166	170	188
9. Sulphuric acid	"	2308	2301	2352	2795	2555	3014	3202	3363	3364	3429	3905
10. Caustic soda	"	613	602	651	746	727	764	958	903	926	987	1027
11. Heavy structurals	"	24	30	41	41	42	59	140	108	121	149	150
12. Aluminium ingots	"	208	209	220	277	251	236	245	332	430	443	513
13. Copper metal (cathode)	"	25	28	29	33	30	34	35	40	41	41	45
II. Capital goods industries												
14. Commercial vehicles	'000 numbers	92	86	88	97	103	106	120	116	126	146	150
15. Auto-ancillary and parts	Rupees crore	637	673	718	825	962	1026	909	1413	1608	1954	2394
16. Electric motors (DGTD)	'000 HP	4577	4636	5199	4940	5250	4941	4252	5314	5203	5809	6070
17. Railway locomotives	Numbers	205	219	210	200	210	259	223	281	278	302	302
18. Textile machinery	Rupees crore	214	207	226	222	197	297	358	409	525	817	900
19. Electric generators	"	150	160	171	178	189	130	233	192	214	294	400
20. Machine tools	"	.	.	.	336	338	407	474	593	732	845	924
21. Ship building and repairing	"	109	199	276	142	378	327	279	426	469	469	421
22. Complete tractors	'000 numbers	84	63	76	85	76	80	83	110	125	143	166
23. Diesel engines	'000 numbers	.	.	.	1254	2046	2094	1899	1855	1775	1720	1677
24. Railway wagons	Numbers	17676	14345	17173	13010	13100	16471	15906	21366	23630	23670	25780
25. Motor starters and contactors	'000 numbers	1433	1519	1366	1418	1456	1512	1822	2279	2801	2438	2545
26. Railway coaches	Numbers	1113	1158	1194	1209	1179	1234	1244	1401	1462	1544	1584
27. Ball rollers and needle bearings	Lakh numbers	386	367	406	479	579	618	704	1104	1191	1010	873
28. Boilers	Rupees crore	346	420	517	456	617	736	647	778	884	893	926
III. Intermediate goods industries												
29. Cotton yarn	'000 tonnes	1093	1188	1347	1183	1249	1303	1322	1302	1368	1468	1450
30. Petroleum refinery products	"	28203	31083	32885	32208	39877	42481	45521	47583	48692	48835	48671
31. Jute and mesta textiles £	"	1074	1106	884	1132	1134	1180	994	1107	1018	1139	992
32. Giant tyres	'000 numbers	4040	4173	4575	4618	5971	4683	4546	5612	5804	6088	6053
33. Tin metal containers	'000 tonnes	.	.	.	.	.	78	82	82	78	81	67
34. Bolts and nuts	"	.	.	.	205	309	309	333	342	359	360	321
35. Plywood commercial	Lakh sq.mtrs.	614	511	563	730	757	829	540	560	578	655	622
36. Paints, enamels and varnishes	'000 tonnes	97	109	113	129	139	159	320	337	342	314	305
37. Nylon filament yarn	"	23	26	31	33	39	34	34	38	38	31	30
38. Viscose filament yarn	"	42	34	37	33	42	45	57	69	67	63	53
IV. Consumer goods industries												
39. Cotton textiles (decentralised)	Million sq.mtrs.	5060	5564	6037	6427	7627	5348	8408	7003	7357	9901	12995
40. Paper and paper boards	'000 tonnes	1218	1221	1186	1390	1517	1870	1997	2071	2212	2433	2467
41. Cotton cloth	Million sq.mtrs.	6847	3118	3588	2619	2603	2470	2243	2021	1988	1881	1650
42. Sugar	'000 tonnes	6576	8643	7205	6152	6759	7701	8761	9576	9423	11810	12989
43. Tea	"	552	561	603	643	657	622	680	701	706	719	727
44. Wheat flour/Maida	"	2396	2622	3004	3526	3546	3779	3783	4493	4738	4748	4775
45. Tetracycline	Tonnes	236	260	230	230	238	252	401	390	512	321	292
46. Artificial leather cloth	'000 mtrs.	21112	22455	23430	22300	25400	17736	19388	32418	39023	28447	27372
47. Cigarettes	Crore pieces	9100	9405	8782	8650	7700	7191	6184	5453	5928	6185	6513
48. Beer	Million ltrs.	162	169	166	205	204	187	149	172	199	203	214
49. Vanaspati/edible hydrogenated oil	'000 tonnes	865	890	889	918	868	923	980	996	939	824	837
50. Penicillin	MMU	374	376	336	228	236	351	623	545	674	523	516
51. Soaps all kinds	'000 tonnes	.	.	.	1000	1398	1531	1506	1477	1525	1563	1548
52. Telephone instruments	'000 numbers	354	494	811	834	931	734	754	1144	1236	1578	1183
53. Wrist watches	"	5109	5693	5184	5540	5320	7501	7467	9162	9779	11171	9665

(Continued)

TABLE 30 : PRODUCTION OF SELECTED INDUSTRIES (Concl'd.)

Industry	Unit	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03	2003-04 P
1	2	14	15	16	17	18	19	20	21	22	23	24	25
I. Basic goods industries													
1. Electricity	Billion Kwh.	301	324	351	379	395	421	448	480	515	515	532	558
2. Coal	Million tonnes	238	246	254	270	286	296	290	299	310	323	338	355
3. Finished steel	'000 tonnes	10129	15199	17820	21714	22969	24413	24740	28464	30289	31372	34528	36925
4. Fertilisers (nitrogenous & phosphatic)	"	10601	9883	10952	12010	11567	13659	14023	14287	14607	14607	14445	14200
5. Cement all kinds	"	53937	57326	63461	67722	73261	82873	87646	100230	106491	106491	111778	117035
6. Steel casting (incl. IPP&SSI)	"	376	379	384	406	467	438	419	435	454	454	528	459
7. Pipes and tubes (other than spun)	"	1163	1103	1198	1304	574	507	507	543	737	735	763	830
8. Stamping and forgings	"	206	216	229	271	280	330	407	364	251	255	268	297
9. Sulphuric acid	"	4183	3730	3745	4402	4988	4830	5366	5686	5210	5178	5988	6068
10. Caustic soda	"	1078	1109	1121	1357	1456	1426	1431	1425	1722	1732	1539	1601
11. Heavy structurals **	"	159	151	2144	2482	2554	2733	2620	2588	2247	2245	2335	3058
12. Aluminium ingots	"	491	471	467	527	509	549	547	498	552	552	467	595
13. Copper metal (cathode)	"	51	66	52	63	97	101	124	145	43	44	36	31
II. Capital goods industries													
14. Commercial vehicles	'000 numbers	149	162	216	296	338	229	186	174	146	146	199	275
15. Auto-ancillary and parts	Rupees crore	2713	3232	3837	5249	6756	6510	9547	7214	7886	7856	10734	11440
16. Electric motors (DGTD)	'000 HP	5546	6333	6572	6350	8350	8428	8549	7547	6858	7006	6839	10254
17. Railway locomotives	Numbers	317	294	300	273	312	329	326	259	184	184	181	202
18. Textile machinery	Rupees crore	838	1052	1122	1151	782	899	1068	1287	1255	1255	1256	1256
19. Electric generators	"	340	307	395	474	442	579	506	481	460	463	822	1179
20. Machine tools	"	1007	852	933	1645	1408	1645	1324	1521	1832	1835	2371	2457
21. Ship building and repairing	"	657	511	673	671	791	934	1226	1235	1477	1487	1606	2162
22. Complete tractors	'000 numbers	147	139	158	202	245	278	273	280	225	226	192	179
23. Diesel engines	'000 numbers	1682	1674	1766	1988	1988	1946	2221	2928	2853	2855	2943	2972
24. Broadgauge covered wagons #	Numbers	25000	2000	2584	3376	3648	4418	4678	3666	1518	1518	1405	2075
25. Motor starters and contactors	'000 numbers	2133	2158	2626	2955	2910	2592	2710	3369	3300	3302	3050	3414
26. Broadgauge passenger carriage ##	Numbers	2615	2470	1625	1822	2431	2041	2446	2419	2275	2272	1913	2332
27. Ball rollers and needle bearings	Lakh numbers	943	969	1493	2313	2142	1965	1677	2910	3144	3113	2984	2715
28. Boilers	Rupees crore	975	908	1025	1202	1412	1311	1180	1267	1708	1722	2187	2161
III. Intermediate goods industries													
29. Cotton yarn (Including SSI)	'000 tonnes	1523	1622	1580	1788	2148	2218	2058	2204	2219	2211	2174	2121
30. Petroleum refinery products	"	50698	49631	52576	54628	58467	60604	63741	79946	96204	99765	104680	113241
31. Jute and mesta textiles £	"	985	1134	1024	1050	1026	1257	1247	1254	1304	1305	.	.
32. Giant tyres	'000 numbers	6720	7053	7276	8787	8835	9111	10490	11875	10719	10790	12890	12580
33. Tin metal containers	'000 tonnes	55	54	58	77	77	80	79	94	99	99	107	106
34. Bolts and nuts	"	351	358	463	517	543	551	530	527	565	566	597	607
35. Plywood commercial	Lakh sq.mtrs.	639	675	693	813	778	681	523	279	99	99	89	85
36. Paints, enamels and varnishes	'000 tonnes	301	311	411	501	474	484	570	633	649	645	637	672
37. Nylon filament yarn@	"	39	54	400	493	602	769	855	892	952	969	1096	1147
38. Viscose filament yarn@	"	50	55	.	.	.	.	.	.	.	.	.	.
IV. Consumer goods industries													
39. Cotton textiles (decentralised)	Millions sq.mtrs.	14936	16272	15868	17741	.	.	.	.	.	.	.	.
40. Paper and paper boards	'000 tonnes	2563	2739	3174	3554	3908	4294	4450	5089	4935	4950	5239	5557
41. Cotton cloth ££	Million sq.mtrs.	1407	1356	13712	14412	15142	14704	13107	13754	14213	14111	12888	11876
42. Sugar	'000 tonnes	12531	9973	12665	14810	15307	13250	14308	17467	18497	18497	18908	16290
43. Tea	"	727	754	743	762	775	838	851	816	842	842	838	851
44. Wheat flour/Maida	"	4800	4800	4800	4800	4800	5040	3625	2323	2386	2394	2689	2878
45. Tetracycline	Tonnes	282	250	.	.	.	.	.	.	.	.	.	.
46. Artificial leather cloth	'000 Mtrs.	21023	20650	.	.	.	.	.	.	.	.	.	.
47. Cigarettes	Crоре pieces	6141	7184	7104	6959	7384	8316	7931	8250	6112	6058	5499	4977
48. Beer	Million ltrs.	223	305	278	370	425	433	433	363	235	235	270	368
49. Vanaspati/edible hydrogenated oil	'000 tonnes	896	900	998	1089	1101	1006	1010	1320	1304	1301	1448	1626
50. Penicillin	MMU	730	762	906	791	628	351	331	488	1205	1205	1248	1389
51. Soaps all kinds	'000 tonnes	1470	1465	1570	1798	1480	1586	1969	2994	3733	3745	4086	4190
52. Telephone instruments	'000 numbers	1430	1935	1910	3806	3891	4989	4534	4988	12069	12067	4986	3689
53. Wrist watches	"	10661	8559	7561	10990	8508	6951	9611	9254	9145	9179	11921	13451

P Provisional.

DGTD Directorate General of Technical Development.

* Including IPP and SSI.

£ Includes sacking and hessian.

** 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.

@ 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.