

APPENDIX

TABLE I

Selected Economic Indicators for Different Countries of the World

	<i>Area</i> (<i>'000 km</i>)	<i>Population</i> \$ <i>million</i>	<i>G.N.P.</i> (<i>U.S. million</i> <i>Dollar</i>)	<i>Per Capita</i> <i>National In-</i> <i>come (at</i> <i>market prices</i> <i>U.S. \$)</i>
	(1)	(2)	(3)	(4)
1. Afghanistan	647	18	1425	83
2. Algeria	2382	15	3597	259
3. Argentina	2777	24	—	1171
4. Australia	7687	13	37162	2919
5. Bangla Desh	143	—	—	—
6. Brazil	8612	99	40839	422
7. Canade	9976	22	92452	4231
8. China	9597	801	—	—
9. Columbia	1139	22	9573	426
10. Czechoslovakia	128	14	—	—
11. Democratic Peoples' Republic of Korea	121	15	—	—
12. Democratic Republic of Vietnam	159	22	3266	174
13. Egypt	1001	35	6722	202
14. Ethiopia	1222	26	—	75
15. Federal Republic of Germany	249	62	230612	3739
16. France	547	52	175918	3403
17. German Democratic Republic	108	17	—	—
18. Hungary	93	10	—	—
19. India	3280	563	46219	88
20. Indonesia	1492	122	13655	112
21. Iran	165	31	10927	367
22. Iraq	435	10	2547	278
23. Italy	301	54	109971	1987
24. Japan	372	107	260890	2462
25. Kenya	583	12	1823	151
26. Mexico	1973	53	34362	—
27. Morocco	447	16	3963	250
28. Nepal	141	11	5	74
29. Netherlands	41	13	42109	3159
30. Nigeria	924	58	3925	85
31. Pakistan	804	56	11207	205
32. Peru	1285	14	4424	316

% Share in Gross Domestic Product			Foreign Trade (in U.S. million \$)		Per Capita Consumption (in kg.)		
Agriculture	Manufacturing & construction	Others	Exports	Imports	Energy coal equivalent	Steel	Sugar
(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
—	—	—	99	166	38	1	—
—	—	—	852	1221	533	48	16.7
11	35	54	1941	1905	1728	154	44.0
6	39	55	6302	4555	5701	621	46.4
—	—	—	—	—	—	—	—
13	23	64	3990	4723	532	77	41.7
4	32	64	20178	18854	10757	588	47
—	—	—	—	—	567	33	4.5
27	28	45	743	837	610	30	27.8
11	73	16	4915	4662	6844	663	44
—	—	—	—	—	827	57	6.7
31	8	61	13	707	140	5	—
25	25	50	825	899	324	30	15.7
51	15	34	167	189	35	2	—
3	54	43	46208	39763	5396	648	—
6	46	48	25848	26715	4153	456	—
12	71	17	5614	5227	5995	507	41
17	55	28	3292	3154	3279	314	44.8
45	19	36	2404	2220	186	16	7.0
41	22	37	1534	1438	133	6	7.4
19	42	39	2964	2410	954	59	28.5
18	43	39	1184	713	642	47	33.3
8	41	51	18548	19282	2796	379	—
6	44	50	28591	23471	2351	644	30.4
31	18	51	267	497	165	15	16.6
11	34	55	1825	2900	1318	88	40.1
31	28	41	634	768	223	21	29
69	12	19	—	—	15	—	—
7	39	54	16784	16918	5711	370	—
45	19	36	2180	1505	66	10	—
34	19	47	698	682	158	7	10.8
18	36	46	943	791	622	31	31.7

TABLE I (Cond.)

Selected Economic Indicators for Different Countries of the World

	<i>Area</i> (<i>'000 km</i>)	<i>Population</i> \$ <i>million</i>	<i>G.N.P.</i> (<i>U.S. million</i> <i>Dollar</i>)	<i>Per Capita</i> <i>National In-</i> <i>come (at</i> <i>market prices</i> <i>U.S. \$)</i>
	(1)	(2)	(3)	(4)
33. Phillippines	300	39	9914	254
34. Poland	313	33	—	—
35. Republic of Korea	98	32	9092	281
36. Republic of Vietnam	174	—	—	—
37. Romania	238	21	—	—
38. South Africa	1221	23	17358	743
39. Spain	505	34	42725	1239
40. Sri Lanka	66	13	2082	164
41. Sudan	2506	16	1714	109
42. Thailand	514	36	7003	193
43. Turkey	781	37	12091	335
44. Uganda	236	10	1358	134
45. U.S.S.R.	22402	247	—	—
46. United Kingdom	244	56	139658	2503
47. United Republic of Tenzania	945	14	1339	106
48. United States of America	9363	209	1040190	4981
49. Venezuela	912	11	11905	1085
50. Yugoslavia	256	21	—	—
51. Zaire	2347	23	2326	102

% Share in Gross Domestic Product			Foreign Trade (in U.S. million \$)		Per Capita Consumption (in kg.)		
Agriculture	Manufacturing & construction	Others	Export	Imports	Energy coal equivalent	Steel	Sugar
(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
29	20	51	1159	1485	311	20	19.2
19	62	19	4932	5335	4556	422	44.6
29	29	42	1624	2522	2161	105	12.3
31	8	61	—	—	287	10	12.3
22	—	—	2599	2616	3150	374	27.9
10	40	50	—	—	2770	190	40.2
12	33	55	3830	6755	1765	276	29.2
32	17	51	315	337	146	3	18.6
35	16	49	360	353	119	5	17.6
30	25	45	1081	1484	305	23	9.2
26	29	45	885	1508	564	55	21.0
48	11	41	261	114	66	2	14.8
19	63	18	15361	16047	4767	490	43.4
3	37	60	24344	27860	5398	406	52.3
36	16	48	319	364	72	5	—
3	34	63	48999	55310	11611	663	50.3
7	43	50	3797	2277	2473	184	42.1
18	50	32	2237	3233	1610	187	29.3
8	51	41	781	533	86	6	—

TABLE II

**Percentage Distribution of Gross Domestic Product at Factor Cost by Industry
of Origin at Constant Prices**

(At 1960-61 Prices)

	1950-51	1955-56	1960-61	1965-66	1968-69	1970-71
1. Agriculture	48.8	54.0	49.7	41.4	42.4	42.6
2. Mining & Quarrying	0.9	0.9	1.1	1.4	1.3	1.1
3. Manufacturing	14.6	13.0	14.1	17.5	16.8	16.6
4. Electricity, Gas and Water Supply	—*	0.4	0.6	1.0	1.2	1.3
5. Construction	2.0	3.8	4.5	4.6	4.5	5.4
6. Transport	—	3.4	4.3	5.1	5.1	5.1
1 Railways	18.1**	1.7	2.1	2.5	2.3	2.2
2 Other Transport	—	1.7	2.2	2.6	2.8	2.9
7. Other Services including Communications	15.6	24.5	25.7	29.0	28.7	27.9
8. Gross Domestic Product	100.0	100.0	100.0	100.0	100.0	100.0

*Included in Item 7 (*i.e.*, other services)

**This includes Commerce, Transport and Communications.

TABLE III
Selected Statistical Indicators of Growth

		1950-51	1954-55	1964-65	1970-71
1. National Income at 1960-61 price	Rs. million	92.420	109,170	159,170	1,87,550
2. Population	million	358	397.8 ¹	488.7 ¹	540
3. Per Capita Income at 1960-61 prices	Rs.	258	274	336	345
4. Income of Agriculture Sector at 1960-61 prices	Rs. million	—	58,990	75,170	83,372
5. 4 as per cent of 1		—	55.8	44.2	44.0
6. Income from Mining and Manufacturing at 1960-61 prices	Rs. million	—	7,890	17,230	20,740
7. 6 as per cent of 1		—	7.5	10.8	11.0
8. Saving as per cent of 1		0.7	8.0	10.7	10.1
9. Net Capital inflow as per cent of 1		-0.1	0.5	3.3	1.1
10. Investment as percent of 1		5.6	8.5	14.0	11.1
11. Index of Agriculture Output 1949-50=100		95.6	116.8	158.4	182.2
12. Index of Foodgrains Output	„	90.5	115.3	150.2	182.7
13. Index of Foodgrains Output per hectare ⁴		92.4	103.0	126.3	129.3 ³
14. Index of Industrial Output 1960=100		54.8 ³	72.7	150.9	180.8 ³
15. Index Output of Capital Goods 1960=100		33.2	—	—	224.6
16. Index Output of Basic Metal Industries 1960=100		46.5 ⁶	53.3	180.0	221.7
17. Imports—Foodgrains	Rs. million	996	685	2821	2030
18. Imports—Others	Rs. million	5506	5878	10669	14222
19. Imports—All	Rs. million	6502	6563	13490	16252
20. Exports—Traditional	Rs. million	4566	4840	5200	6748
21. Exports—Non-traditional	Rs. million	1440	1080	2960	8604
22. Exports—All	Rs. million	6006 ⁶	5920	8160	15352
23. Per Capita Output of Foodgrains	kg.	143 ³	—	—	197
24. Education—Primary School Enrolment	millions	19.2	23.2	48.2	60.7
25. Education—Middle School Enrolment	millions	3.1	4.0	9.8	14.6
26. Education—Secondary School Enrolment	millions	1.3	2.3	5.4	7.8
27. Education—University Enrolment	millions	0.3	0.3	0.9	2.1
28. Higher Technical Education Admission Capacity :					
Diploma No.		6216	—	—	47,000
Degree No.		4788	—	—	25,000 ⁴
29. Health Doctors No.		56000	—	—	109,000
30. Hospital Beds	No.	113,000 ⁵	—	—	266,200
31. Primary Health Centres	No.	725	—	—	5,183
32. Medical Colleges	... No.	29	—	—	96
33. Life Expectation at Birth Years		33	—	—	53
34. Literacy Rate	Per Cent	17	—	—	29

¹1956 and 1966; ²1968-69; ³1951 and 1970; ⁴1969; ⁵1955-56; ⁶1951-52,

TABLE IV
Variation in Output of Selected Commodities between 1950-51 & 1972-73

Sector & Item		1950-51	1955-56	1964-65	1970-71	1972-73
Agriculture						
A. Foodgrains	million tonnes	54.92	69.22	89.00	108.42	95.20
(a) Cereals	"	45.74	57.53	76.56	96.60	85.71
Rice	"	22.07	28.67	39.03	42.23	38.63
Wheat	"	6.83	8.87	9.86	23.83	24.92
Jowar	"	6.25	6.73	9.13	8.10	6.44
Bajra	"	2.67	3.46	3.73	8.03	3.80
Others	"	7.92	9.80	10.58	14.42	11.92
(b) Pulses :		9.18	11.69	12.44	11.82	9.49
of which Gram :	"	3.82	5.40	5.79	5.20	4.47
B. Non-Foodgrains						
(a) Oilseeds :	"	5.09	5.63	8.46	9.26	6.71
of which Groundnuts	"	3.43	3.81	5.89	6.11	3.92
Rapeseed & Mustard		0.77	0.86	1.47	1.98	1.85
(b) Sugarcane (in terms of Gur)		6.92	7.29	12.03	12.98	12.64
(c) Cotton	million bales	2.90	4.03	5.66	4.50	5.49
(d) Jute	"	3.51	4.48	6.02	4.94	4.87
(e) Mesta	"	0.67	1.17	1.58	1.26	1.16
Mining						
1. Coal	million tonnes	32.8	39.0	64.4	74.3	79.3
2. Iron Ore	"	3.0	4.3	15.2	22.5	24.0
Metallurgical Industries						
3. Pig Iron	million tonnes	1.69	1.95	6.67	6.99	7.50
4. Steel Ingots	"	1.47	1.74	6.14	6.14	6.82
5. Finished Steel	"	1.04	1.30	4.43	4.48	5.08
6. Steel Casting	"	—	15	55	62	56
7. Aluminium (Virgin metal)	"	4.0	7.4	55.1	166.8	174.8
8. Copper (,,)	"	7.1	7.6	9.4	9.3	12.6
Mech. Engg. Industries						
9. Machine-tools	Rs. million	3	8	257	430	626
10. Cotton Textile Mech.	"	N.A.	40	216	303	64
11. Sugar Mill Machinery	"	—	2	89	139	45
12. Cement Machinery	"	—	4	21	42.0	39
13. Paper Mill Machinery	"	—	—	15	—	—
14. Railway Wagons	('000)	2.9	15.3	23.7	11.1	10.8
15. Automobiles (Total)	"	16.5	25.3	70.9	87.9	89.6
(i) Commercial Vehicles	"	8.6	9.9	36.9	41.2	39.3
(ii) Passenger Cars	"	7.9	15.4	34.0	46.7	50.3
16. Motor-cycles and Scooters	"	—	0.9	37.4	97.0	115.7
17. Power Driven Pumps	"	35	37	188	159	287
18. Diesel Engines (Stationary)	"	5.5	10.4	74.1	65.7	93.5
19. Diesel Engines (Vehicular)	"	—	—	8.2	3.2	2.2
20. Bicycles	"	99	513	1422	2042	2383
21. Sewing Machines	"	33	111	338	235	340
Elect. Engg. Industries						
22. Power Transformer	'000 kva	179	625	3593	8086	9440

TABLE IV (Cont.)
Variation in Output of Selected Commodities between 1950-51 & 1972-73

Sector & Item		1950-51	1955-56	1964-65	1970-71	1972-73
23. Electric Motors	'000 h.p.	99	272	1430	2721	2789
24. Electric Fans	'000	199	287	1272	1716	2434
25. Electric Lamps	million	14.0	25.0	68.0	119.3	150.6
26. Radio Receiver	'000	54	102	511	1794	1827
27. Electric Cables & Wires :						
(i) Aluminium Con- ductors	'000 tonnes	1.7	9.4	48.8	64.2	78.1
(ii) Bare Copper Conductors	"	5.0	8.7	5.3	0.7	1.0
Chemical and Allied Industries						
28. Nitrogenous Fertilizers	'000 tonnes of N	9	80	234	830	1059
29. Phosphatic Fertilizers	'000 tonnes of P ₂ O ₅	9	12	132	229	325
30. Sulphuric Acid	'000 tonnes	101	167	695	1053	1206
31. Soda Ash	"	45	82	287	449	486
32. Caustic Soda	"	12	36	192	371	397
33. Paper and Paperboard	"	116	190	493	755	733
34. Rubber Tyres and Tubes :						
(i) Automobile Tyres	million	—	0.90	2.16	3.79	4.34
(ii) Automobile Tubes	"	—	0.80	2.19	3.45	4.29
(iii) Bicycle Tyres	"	—	5.80	16.45	19.20	19.63
(iv) Bicycle Tubes	"	—	5.69	16.06	13.81	13.69
35. Cement	million tonnes	2.73	4.67	9.78	14.4	15.5
36. Refractories	'000 tonnes	237	293	702	683	773
37. Refined Petroleum Products	million tonnes	0.2	3.4	8.5	17.1	17.8
Textile Industries						
38. Jute Textiles	'000 tonnes	837	1071	1292	958	1074
39. Cotton Yarn	million kg.	534	744	968	929	972
40. Cotton Cloth (Total)	million meters	4215	6260	7744	7596	7924
(i) Mill Sector	"	3401	4665	4675	4055	4224
(ii) Decentralized Sector	"	814	1595	3069	3541	3700
41. Rayon Yarn	'000 tonnes	2.1	13.5	71.8	98.1	113.0
42. Art Silk Fabrics	million tonnes	287	331	839	947	918
43. Woollen Manufactures :						
(i) Woollen Worsted Yarn	million kg	4.7	4.5	4.2	—	—
(ii) Woollen Worsted Fabric (wearable)	million metres	2.4	2.3	3.0	—	—
Food Industries						
44. Sugar	'000 tonnes	—	—	—	3740	—
45. Tea	million kg	92	163	164	421	453
46. Coffee	'000 tonnes	24.1	9.1	7.4	72.7	73.2
47. Vanaspati	'000 tonnes	104	97	80	558	581
Electric Energy Generated :						
	billion kwh	7.8	8.0	8.8	55.8	63.6

TABLE V
Sectoral Distribution of Plan Investment Outlays*

(Rs. in million)

	<i>First Plan</i>	<i>Second Plan</i>	<i>Third Plan</i>	<i>Annual Plans</i>	<i>Fourth Plan</i>	<i>Fifth Plan</i>
1. Plan outlay—public sector	19,600	46,720	85,765	66,167	167,740	372,500
Agriculture and Irrigation	7,240	9,790	17,536	14,414	34,660	74,110
Power	1,488	4,520	12,523	12,099	24,480	61,900
Mining and Manufacturing	968	11,250	19,671	16,365	37,290	89,390
Transport and Communication	5,178	12,610	21,117	12,223	38,870	71,150
Education, Health, other Social Services, and Miscellaneous	4,726	8,550	14,918	11,066	32,440	75,950
2. Total investment	33,600	67,500	1,04,000	93,360	—	4,75,610
Public Sector	14,600	34,500	63,000	56,060	—	3,14,000
Private sector	19,000	33,000	41,000	37,300	89,800	1,61,610

*Fifth Plan outlays are gross, while rest are net.

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