

CHAPTER 9

PROBLEMS AND PROSPECTS

The year 1984-85 sees the Sixth Five-Year Plan ending with substantial achievements on the economic front. The economy is in a relatively strong position but there are areas of weakness which could impede progress unless remedial measures are speedily initiated.

9.2 The achievements in the Sixth Plan period are impressive. With the expected 4 per cent growth in 1984-85 the economy will have achieved the target of an annual average growth rate of 5.2 per cent in GDP in the Sixth Plan period. This is a significant achievement especially considering that the external environment in the past five years has been far from favourable and most developing countries have experienced a deceleration in growth. The agricultural sector has shown a particularly strong performance. Total foodgrains production increased from 109.7 million tonnes in 1979-80 to 151.5 million tonnes in 1983-84. This high level is expected to be maintained during 1984-85, even though weather conditions during the year were unfavourable. Admittedly, production in the base year 1979-80 was depressed by severe drought and this exaggerates the recorded growth in foodgrains production in the Sixth Plan period. However, even if the increase is measured over a normalised base level of 128 million tonnes (which is the level of foodgrains production which could have been expected in 1979-80 under normal weather conditions), the increase in production over the five-year period averages at an impressive 4.5 million tonnes per year and implies a compound growth rate of about 3.5 per cent per annum. Underlying this acceleration in foodgrains production is the substantial strengthening of Indian agriculture that has taken place in the Sixth Plan period through expansion in irrigation and increased use of fertilisers and high yielding varieties of seeds.

9.3 Industrial performance in the Sixth Plan period has been below target, with an average growth rate of only about 6 per cent. Nevertheless, increases in capacity in several critical sectors have strengthened

the economy's production base. Generating capacity for power, always a critical constraint on industrial performance, has increased from 28,400 MW in 1979-80 to an estimated level of around 42,000 MW in 1984-85. The plant load factor (PLF) of thermal power stations has also improved from about 45 per cent in 1979-80 to an estimated 48 per cent in 1984-85. However, substantial scope for further improvement remains. Crude oil production is likely to increase from 11.8 million tonnes in 1979-80 to about 29 million tonnes in 1984-85. There have also been large increases in capacity in key sectors such as cement and fertilisers. Available indicators of private investment activity have been generally buoyant during the Sixth Plan period.

9.4 It is particularly gratifying that the expansion in production and productive potential in the economy has been achieved simultaneously with a substantial reduction in inflation and a marked improvement in the balance of payments position. At the start of the Sixth Plan, inflation had soared to over 21 per cent and the balance of payments position was extremely difficult. The annual inflation rate is presently down to about 5 per cent. The balance of payments position improved to the point where the Government was able voluntarily to terminate the IMF arrangement in May, 1984. India is one of the few developing countries which have avoided the emergence of a serious debt problem.

9.5 These significant achievements have left the economy in a much stronger position as it enters the Seventh Plan period than was the case at the start of the Sixth Plan. However, shortcomings in performance in some important areas have also become apparent and call for urgent attention. Buoyant agricultural performance thus far has depended mainly upon production gains in wheat and rice. Performance with respect to other critical crops, such as pulses and oilseeds, and dryland farming generally, remains weak. The rate of growth of industry, although somewhat higher than in the ten years preceding the Sixth Plan, remains low. Severe pressures

have built up on the resources front and unless these are overcome, they will limit the ability to achieve desired levels of plan expenditure in the public sector. Unless export performance is substantially improved, the balance of payments position is likely to become difficult during the Seventh Plan.

9.6 In a longer perspective, population continues to grow at about 2 per cent per year. At this rate, even if we achieve an average GNP growth rate of about 5 per cent per year in the Seventh Plan period, we will not be able to make sufficient progress in tackling the pressing problems of poverty and unemployment. Effective implementation of well conceived population policies must rank high on the agenda of Seventh Plan priorities.

9.7 The strategy of alleviating poverty through target-oriented special programmes must also continue. In a way, these programmes form an integral part of an effective policy on population, too. There should be greater stress on the design, implementation and monitoring of these programmes. These special programmes should create assets and skills so as to generate long-term productive employment.

9.8 The Approach paper to the Seventh Plan has rightly given the highest priority to the provision of productive employment which alone can help people to stand on their own feet and work with self-confidence and self-respect. A disturbing feature of our development has been the slow pace of growth in employment in manufacturing and services. Although there has been some shift from the farm sector in recent years, the bulk of our working population remains engaged in agriculture and allied activities at low levels of productivity. Generation of employment opportunities on a larger scale in the non-farm sector as also the improvement of living standards of the rural poor call for a massive effort in improving agricultural and industrial productivity.

9.9 Agricultural performance will have to show continued improvement if the economy is to grow at about 5 per cent per year in the Seventh Plan. Total agricultural production may have to grow at a significantly higher rate than the underlying trend rate of growth attained in the Sixth Plan. Such an acceleration in agricultural growth is difficult, but possible. Thus far, while substantial investments have been made in agriculture to augment irrigation potential and expand supplies of inputs, the progress in raising yields remains regionally concentrated, though less than it was five years ago. The agronomic potential

for increasing yields of paddy in the eastern and southern regions of the country is very considerable. This potential can be realized through vigorous pursuit of the strategy of expanding the area under HYV, improving irrigation and increasing the application of bio-chemical inputs. As noted in last year's Survey, realisation of the full potential for increasing yields, especially in paddy, requires better utilization of the potential that has already been created for irrigation and water management, coupled with improvements in the delivery systems for providing necessary inputs. Success in these efforts will hinge upon the efficient functioning of the administrative machinery at fairly decentralised levels, since operational strategies for enhancing yields will often be highly area-specific.

9.10 The challenge of raising yields and production in pulses and oilseeds (both extremely important crops) is in some respects even more difficult. Output of pulses has stagnated as the area sown has declined and yield rates of oilseeds have increased only marginally. Output of both crops is subject to large variations. Sustained improvements in yields and production require major breakthrough in technology, leading to varietal improvement. While some success has been achieved in developing varieties which combine high yields and resistance to moisture stress, progress remains limited. The role of technological advances in overcoming these challenges will be critical, just as it was crucial in bringing about the growth in yields of wheat, and later rice, witnessed in the past.

9.11 The relatively slow growth in industry, especially in manufacturing, highlights some fundamental issues which need to be addressed in the Seventh Plan. Indian industry enjoys several advantages. It has a large domestic market which has grown over the years on the foundations of steady agricultural growth. The structure of industry is highly diversified with a wide range of products manufactured in the country. The base of entrepreneurship has grown substantially, as has the pool of skilled manpower on which industry can draw. Under these circumstances there is no reason why Indian industry should not be able to grow by 8—9 per cent per year, with an ability to compete effectively in world markets in areas of our comparative advantage. Unfortunately, actual performance has yet to live up to this expectation. The industrial sector has yet to show the dynamism neces-

sary for maintaining rapid growth over a long period. The relatively high structure of costs and prices in the industrial sector has severely impaired the competitiveness of Indian manufactured products in world markets. Not surprisingly, there has been steady erosion of our share in the world export trade.

9.12 Inefficiency and high costs are due largely to the fact that the technology in many industries is obsolete and the scale of production is often well below optimum. Inadequate provision of infrastructure in certain critical areas is another major handicap suffered by Indian industry.

9.13 Protection in initial phases of industrial development in new fields, promotion of labour-intensive small-scale units and encouragement of regionally balanced industrial development are all necessary in a country of our dimension, diversity and potential. There has to be a judicious balance among the different objectives of industrial policy, since, in the long run, industry's ability to grow, diversify and absorb an expanding labour force will depend crucially on the sector's success in efficiently deploying and generating resources. This calls for a fresh look at the structure of industrial and trade policies and careful evaluation of the trade-offs that may be involved between different objectives and alternative methods of pursuing them.

9.14 Instruments of regulation which were devised in the early stages of our planned industrial development may not all be appropriate in the diversified and sophisticated industrial structure of the present day. With technology advancing rapidly in many fields, the regulatory framework must respond to the changing external and technological environment. It is also important that import substitution should take greater account of the domestic costs of saving foreign exchange. Similarly, protection and subsidisation of inefficient sectors and units should be based on a careful evaluation of the long run social costs and benefits.

9.15 In order to accelerate industrial growth, the emphasis in the next few years must shift to promoting a pattern of investment which encourages productivity and efficiency. New units to be established in the Seventh Plan must be of optimum scale to ensure efficient low cost production. Where the size of the domestic market does not warrant establishment of optimal scale units, it may be better to postpone establishment of domestic capacity and use the resources

thus freed to achieve economic scales of production elsewhere. As long as production costs are low, it will be possible to export surplus production, and so domestic demand should not always be the basis for determining scale. Existing units must also be permitted to expand and diversify to take advantage of economies of scale and be able to respond flexibly to changing market conditions. The resulting increase in domestic competition should exert downward pressure on industrial costs and prices. Upgradation of technology is also urgent in broad sectors of industry to overcome the growing technology gap between Indian and world industry. There are many areas where substantial cost saving and better product quality can be secured through improved technology. However, it must be emphasised that technology upgradation is not an end in itself and the most modern technology is not always the most appropriate for a developing country.

9.16 The resources position of the public sector has come under severe strain in the current year and is likely to remain difficult in the Seventh Plan period. The difficulties stem from certain structural features of plan financing, which have evolved over a number of years and which cannot be corrected in a short time frame. Tax revenues are not rising at a rate which is sufficient even to meet increases in non-Plan expenditure on account of items such as defence, interest payments and subsidies. These three items, taken together, account for 75 per cent of the total non-Plan revenue expenditure of the Centre. For the past few years the resources position of the public sector has been buttressed by an expanded programme of public borrowing, but there are severe limitations to this strategy in the years ahead. Availability of external borrowings on concessional terms is strictly limited. Domestically, the scope for borrowing from the banking system is constrained by the need to limit monetary expansion to levels consistent with non-inflationary growth. This leaves one major source of resource mobilisation, namely, the surpluses of the public sector enterprises. There was a major increase in this item in the Sixth Plan period, but much of this was due to the large surpluses generated in the oil sector. The contribution of this sector cannot expand comparably in the Seventh Plan. This means that non-oil public sector enterprises will have to show a much better performance than in the past. Moreover, additional resource generation will have to come from increased efficiency in operation, as the scope for further price increases is limited.

9.17 If the targets stipulated in the Plans are to be realised, there has to be much greater fiscal discipline than in the past. Slippages can be reduced and productivity enhanced if time and cost over-runs in projects and programmes are eliminated through tighter programming and monitoring of public expenditures. There is scope for realising more revenue from taxes through better administration and fiscal rationalisation. It is also imperative to economise on non-productive expenditures. There must be greater circumspection in providing fiscal support for any activity. The States should abjure their tendency to meet short-falls in resources by resorting to overdrafts from the Reserve Bank of India. Accumulated State overdrafts of sizeable amounts were cleared by the Centre twice in the recent past in the expectation that thereafter there would be no occasion for such assistance. But the problem has surfaced again and during the current year the overdrafts of the States aggregated to a high figure. Unless this is checked firmly, price stability cannot be ensured and the Plan objectives will be in jeopardy.

9.18 The balance of payments prospects facing the economy in the next few years are also likely to be difficult. The external payments position was kept under reasonably effective control during the Sixth Plan period in spite of very difficult external circumstances, but several developments in this arena give grounds for concern about the future. The current account adjustment achieved in the Sixth Plan period is very largely due to the success in reducing import dependence on oil through higher domestic oil production. The resulting reduction in oil imports enabled non-oil imports to expand at an adequate pace to meet the needs of a growing economy. We cannot expect a similar increase in crude oil production in the Seventh Plan period and while there is scope for effi-

cient import substitution in a number of areas, it will be difficult to achieve a quantitatively comparable impact. The prospects for external assistance do not appear promising. The economy made substantial use of financing on commercial and near-commercial terms in the Sixth Plan period and this has already raised the debt service ratio. This ratio will rise further in the years ahead as repayment obligations on Sixth Plan financing fall due. In these circumstances it is essential to keep the volume of future commercial borrowing within strict limits, consistent with prudent debt management.

9.19 All this means that the import capacity of the economy in the Seventh Plan period will depend crucially upon export performance. A higher growth rate of exports will permit a higher volume of imports directly and also indirectly, by allowing a larger exposure to commercial borrowing within prudent debt service limits. Efforts to improve export performance must therefore receive very high priority. It is important to recognise that this is not simply a matter of designing appropriate incentives for exporters while leaving the industrial sector as it is, suffering from high cost and low quality. It is necessary to act on the broader front of industrial policy to achieve a general upgradation of cost effectiveness and product quality in Indian industry. This must be combined with appropriate incentives if our exports are to expand rapidly in the Seventh Plan.

9.20 The medium term outlook for the Indian economy depends crucially on our ability to improve productivity all round—in agriculture, infrastructure and industry. The accent in the coming years has to be on the creation of an environment in which higher productivity in every sphere is the nation's watchword.

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1. National Income and Production

1.1 : GROSS NATIONAL PRODUCT AND NET NATIONAL PRODUCT (i.e. National Income)

Year	Gross National Product at factor cost (Rs. crores)		Net National Product at factor cost (Rs. crores)		Per capita National Product (Rs.)		Index Number of Net National Product (1950-51=100)		Index Number of per capita Net National Product (1950-51=100)	
	At Current prices	At 1970-71 prices	At Current prices	At 1970-71 prices	At Current prices	At 1970-71 prices	At Current prices	At 1970-71 prices	At Current prices	At 1970-71 prices
1950-51	9136	17469	8812	16731	245.5	466.0	100.0	100.0	100.0	100.0
1951-52	9500	17841	9141	17086	250.4	468.1	103.7	102.1	102.0	100.4
1952-53	9309	18483	8920	17699	239.8	475.8	101.2	105.8	97.7	102.1
1953-54	9974	19660	9582	18854	252.8	497.5	108.7	112.7	103.0	106.8
1954-55	9145	20190	8716	19328	225.8	500.7	98.9	115.5	92.0	107.4
1955-56	9710	20854	9262	19953	235.7	507.7	105.1	119.3	96.0	108.9
1956-57	11182	21988	10696	21046	266.7	524.8	121.4	125.8	108.6	112.6
1957-58	11227	21593	10691	20587	261.4	503.3	121.3	123.0	106.5	108.0
1958-59	12635	23413	12008	22329	287.3	534.2	136.3	133.5	117.0	114.6
1959-60	13063	23802	12402	22676	291.1	532.3	140.7	135.5	118.6	114.2
1960-61	13999	25424	13263	24250	305.6	558.8	150.5	144.9	124.5	119.9
1961-62	14799	26293	13987	25039	315.0	563.9	158.7	149.7	128.3	121.0
1962-63	15727	26834	14795	25414	325.9	559.8	167.9	151.9	132.7	120.1
1963-64	17978	28210	16977	26746	365.9	576.4	192.7	159.9	149.0	123.7
1964-65	21113	30399	20001	28808	422.0	607.8	227.0	172.2	171.9	130.4
1965-66	21866	28791	20637	27103	425.5	558.8	234.2	162.0	173.3	119.9
1966-67	25250	29081	23848	27298	481.8	551.5	270.6	163.2	196.3	118.3
1967-68	29612	31590	28054	29715	554.4	587.3	318.4	177.6	225.8	126.0
1968-69	30293	32460	28607	30513	552.3	589.1	324.6	182.4	225.0	126.4
1969-70	33521	34518	31606	32408	597.5	612.6	358.7	193.7	243.4	131.5
1970-71	36452	36452	34235	34235	632.8	632.8	388.5	204.6	257.8	135.8
1971-72	38983	36999	36582	34713	660.3	626.6	415.1	207.5	269.0	134.5
1972-73	42993	36629	40317	34215	711.1	603.4	457.5	204.5	289.7	129.5
1973-74	53501	38486	50468	36033	870.1	621.3	572.7	215.4	354.4	133.3
1974-75	63051	38958	59505	36590	1003.5	617.0	675.3	218.7	408.8	132.4
1975-76	66227	42694	62154	40170	1024.0	661.8	705.3	240.1	417.1	142.0
1976-77	71432	43076	66924	40429	1079.4	652.1	759.5	241.6	439.7	139.9
1977-78@	80665	46823	75674	44043	1193.6	694.7	858.8	263.2	486.2	149.1
1978-79@	87170	49573	81432	46546	1254.7	717.2	924.1	278.2	511.1	153.9
1979-80@	95627	47180	88927	44085	1339.3	663.9	1009.2	263.5	545.5	142.5
1980-81@	114319	50824	106175	47507	1563.7	699.7	1204.9	283.9	636.9	150.2
1981-82@	130576	53166	120806	49631	1740.7	715.1	1370.9	296.6	709.0	153.5
1982-83@	143712	54084	132470	50437	1868.4	711.3	1503.3	301.5	761.1	152.6
1983-84*	172739	58112	159598	54276	2201.4	748.6	1811.1	324.4	896.7	160.6

ANNUAL GROWTH RATES

First Plan Period	1.2	3.6	1.0	3.6	(--0.8	1.7
Second Plan Period	7.6	4.0	7.4	4.0	5.3	1.9
Third Plan Period	9.3	2.5	9.2	2.2	6.8	—
Three Annual Plan Periods (1966-67 to 1968-69)	11.5	4.1	11.5	4.0	9.1	1.8
Fourth Plan Period	12.0	3.5	12.0	3.4	9.5	1.1
Fifth Plan Period	10.3	5.2	10.0	5.3	7.6	2.9
1974-75	17.9	1.2	17.9	1.5	15.3	(--0.7
1975-76	5.0	9.6	4.5	9.8	2.0	7.3
1976-77	7.9	0.9	7.7	0.6	5.4	(--)1.5
1977-78	12.9	8.7	13.1	8.9	10.6	6.5
1978-79	8.1	5.9	7.6	5.7	5.1	3.2
1979-80	9.7	(--)4.8	9.2	(--)5.3	6.7	(--)7.4
1980-81	19.5	7.7	19.4	7.8	16.8	5.4
1981-82	14.2	4.6	13.8	4.5	11.3	2.2
1982-83	10.1	1.7	9.7	1.6	7.3	(--)0.5
1983-84	20.2	7.4	20.5	7.6	17.8	5.2

@ Provisional.

*Quick estimates.

1. National Income and Production

1.2 : GROSS DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN
(At 1970-71 Prices)

(Rs. crores)

Industry Group	1970-71	1974-75	1975-76	1976-77	1977-78@	1978-79@	1979-80@	1980-81@	1981-82@	1982-83@	1983-84*
1	2	3	4	5	6	7	8	9	10	11	12
1. Agriculture, forestry and logging, fishing, mining and quarrying	17802 (8.1)	17599 (-1.7)	19829 (12.7)	18674 (-5.8)	20828 (11.5)	21446 (3.0)	18774 (-12.5)	21056 (12.2)	21770 (3.4)	21289 (-2.2)	23213 (9.0)
2. Manufacturing, construction, electricity, gas and water supply	7594 (0.9)	8323 (1.2)	8782 (5.5)	9575 (9.0)	10274 (7.3)	11070 (7.7)	10811 (-2.3)	11060 (2.3)	11456 (3.6)	11779 (2.8)	12302 (4.4)
3. Transport, Communications and Trade	5912 (4.4)	6834 (5.9)	7461 (9.2)	7799 (4.5)	8340 (6.9)	9059 (8.6)	9015 (-0.5)	9545 (5.9)	10179 (6.6)	10469 (2.8)	11092 (6.0)
4. Banking and insurance, real estate and ownership of dwellings and business services	2114 (6.7)	2378 (-0.4)	2574 (8.2)	2808 (9.1)	2972 (5.8)	3221 (8.4)	3262 (1.3)	3360 (3.0)	3533 (5.1)	3826 (8.3)	4026 (5.2)
5. Public administration and defence and other services	3314 (5.0)	3946 (4.9)	4139 (4.9)	4304 (4.0)	4503 (4.6)	4837 (7.4)	5276 (9.1)	5715 (8.3)	6230 (9.0)	6917 (11.0)	7661 (10.8)
6. Gross domestic product at factor cost	36736 (5.6)	39080 (0.9)	42785 (9.5)	43160 (0.9)	46917 (8.7)	49633 (5.8)	47138 (-5.0)	50736 (7.6)	53168 (4.8)	54280 (2.1)	58294 (7.4)

Note : Figures in brackets indicate percentage change over the previous year.

@Provisional.

*Quick estimates.

1.3 : GROSS DOMESTIC SAVING AND GROSS DOMESTIC CAPITAL FORMATION

(At Current prices)

(Rs. crores)

	1970- 71	1974- 75	1975- 76	1976- 77	1977- 78@	1978- 79@	1979- 80@	1980- 81@	1981- 82@	1982- 83@	1983- 84*
I. Total Gross Domestic Saving	6783 (16.8)	12726 (18.3)	14928 (20.1)	18030 (22.5)	19982 (22.2)	24076 (24.6)	24657 (22.9)	29132 (22.8)	32665 (22.1)	37322 (22.8)	44172 (22.6)
1. Household Sector	4873	8610	10534	12698	14432	17670	17322	21916	22599	25934	32817
2. Private Corporate Sector	657	1440	1055	1147	1382	1626	2368	2569	2789	3157	3385
3. Public Sector	1253	2676	3339	4185	4168	4780	4967	4647	7277	8231	7970
II. Total Gross Domestic Capital formation (1+2+3)	7177 (17.8)	13379 (19.2)	14811 (20.0)	16721 (20.8)	18517 (20.6)	24204 (24.7)	25237 (23.4)	31233 (24.4)	35283 (23.9)	39895 (24.4)	46738 (23.9)
1. Gross Fixed Capital Formation	6305	11003	13330	15303	17219	18876	21304	25215	29473	34661	40667
(a) Public Sector	2394	4272	5600	7048	7697	8376	9974	11651	14563	18223	20517
(b) Private Sector	3911	6731	7730	8255	9522	10500	11330	13564	14910	16428	20150
2. Changes in Stocks	1039	3579	3170	2402	1402	4108	4836	6129	6626	5761	6710
(a) Public Sector	379	1392	2077	1465	—247	1273	1842	2252	2876	1660	1383
(b) Private Sector	660	2187	1093	937	1649	2835	2994	3877	3750	4101	5327
3. Errors and Omissions	—167	—1203	—1689	—984	—104	+1220	—903	—111	—816	—527	—6349

Note : Figures in brackets indicate percentages to gross domestic product at current market prices.

@Provisional.

*Quick Estimates.

1.4 : INDEX NUMBERS OF AGRICULTURAL PRODUCTION

(Base: Triennium ending 1969-70=100)

Group/Commodity	Weight	1970-71	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84
1	2	3	4	5	6	7	8	9	10	11	12
A. Foodgrains	68.1	112.9	127.2	115.7	133.6	139.3	114.8	137.5	140.5	135.8	160.1
(a) Cereals	60.1	114.1	128.8	117.8	137.3	143.6	119.9	143.1	145.5	139.8	166.3
Rice	34.0	107.4	124.7	107.2	134.7	137.5	108.3	137.2	136.2	120.5	152.9
Wheat	12.2	132.1	159.9	160.8	176.0	196.8	176.4	201.2	207.4	237.0	250.0
Coarse Cereals	13.9	114.7	111.8	106.3	109.7	112.0	98.7	106.7	114.3	102.1	126.0
(b) Pulses	8.1	104.4	115.3	100.3	105.8	107.5	76.6	95.8	103.7	106.4	114.3
Gram	3.6	99.7	112.9	104.2	103.9	110.2	64.5	83.2	89.2	101.6	91.4
B. Non-Foodgrains	31.9	108.6	120.5	117.5	131.6	135.3	121.9	130.5	148.0	140.0	146.7
(a) Oilseeds	11.0	116.1	123.8	103.9	116.5	122.4	108.5	113.6	138.7	118.0	140.1
Groundnuts	4.8	118.4	130.9	102.0	118.0	120.3	111.8	97.0	140.0	102.4	141.2
Rapeseed and Mustard	1.7	132.3	129.6	103.8	110.4	124.7	95.6	153.8	158.8	147.2	171.1
(b) Fibres	4.0	89.3	103.4	106.3	125.2	139.5	133.6	126.3	138.9	129.4	117.7
Cotton	3.0	85.1	106.2	104.2	129.3	142.1	136.9	125.1	140.7	134.5	117.5
Jute	0.8	99.6	89.5	107.9	108.1	130.5	122.4	131.2	136.8	119.8	122.1
Mesta	0.2	113.7	127.0	150.4	154.4	160.5	162.7	142.2	136.3	105.5	116.9
(c) Plantation crops	2.3	114.8	129.9	139.3	151.9	149.7	155.1	154.7	157.7	155.7	157.5
Tea	1.9	106.4	123.7	130.0	141.3	143.2	140.2	145.2	142.2	142.4	149.3
Coffee	0.2	170.1	129.6	157.8	192.8	170.4	230.9	182.9	234.6	200.5	154.2
Rubber	0.2	127.1	190.2	206.5	202.9	186.8	205.0	211.4	211.1	229.0	242.0
Sugarcane	7.0	106.4	118.2	130.0	147.3	129.0	107.4	129.4	156.3	158.9	148.5
Tobacco	1.1	101.8	98.4	117.8	138.8	127.7	123.3	135.1	146.1	163.3	139.2
Potato	1.4	112.0	176.0	172.7	195.9	244.0	199.9	231.9	237.5	238.6	293.5
C. ALL COMMODITIES	100.0	111.5	125.1	116.3	132.9	138.0	117.0	135.3	142.9	137.1	155.8

1.5 : ALL INDIA INDEX NUMBER OF AREA OF PRINCIPAL CROPS

(Base : Triennium ending 1969-70=100)

Group/Commodity	1	1970-71	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84
		2	3	4	5	6	7	8	9	10	11
A. Foodgrains	.	102.0	105.0	101.9	104.5	105.7	102.6	104.0	106.1	102.8	107.1
(a) Cereals	.	102.0	104.0	101.6	104.3	105.6	103.2	104.5	105.3	102.3	107.0
Rice	.	101.5	106.7	104.1	108.9	109.4	106.6	108.6	110.1	103.5	110.9
Wheat	.	114.9	128.8	131.7	135.1	142.6	139.6	140.3	139.4	148.4	153.6
Coarse Cereals	.	98.0	93.1	89.1	89.8	89.7	87.9	88.8	90.1	85.8	88.2
(b) Pulses	.	102.5	111.2	104.6	106.8	107.5	101.2	103.2	109.5	104.9	107.5
Gram	.	101.7	108.2	103.7	103.7	100.2	90.8	85.6	102.3	96.2	95.0
B. Non-Foodgrains	.	104.1	108.2	107.0	112.7	115.8	109.0	111.7	114.0	110.1	111.4
(a) Oilseeds	.	101.8	100.6	97.0	103.4	106.5	103.3	103.7	109.7	102.5	104.8
Groundnuts	.	101.0	99.5	97.0	96.8	102.4	98.7	93.7	102.3	99.4	105.2
Rapeseed & Mustard	.	107.3	107.9	101.1	115.8	114.5	112.1	129.4	138.3	120.3	122.4
(b) Fibres	.	98.5	93.7	90.3	101.9	105.9	105.3	103.0	104.0	102.2	99.2
Cotton	.	97.8	94.5	88.5	101.1	104.4	104.5	100.5	103.5	101.1	99.7
Jute	.	103.3	80.6	101.7	110.0	121.9	115.1	129.8	113.9	101.3	102.3
Mesta	.	107.5	107.1	111.2	118.7	123.5	124.5	116.8	105.2	93.0	93.4
(c) Plantation crops	.	104.9	118.2	122.3	124.2	125.1	126.3	129.5	134.0	136.4	137.3
Tea	.	101.8	104.4	104.7	105.3	106.1	107.4	109.1	110.5	113.5	113.5*
Coffee	.	105.0	133.0	146.1	149.0	152.1	154.8	161.5	163.8	163.8*	163.8*
Rubber	.	113.3	143.2	148.9	153.2	152.4	152.4	155.7	157.3	160.1	163.4
Sugarcane	.	107.1	114.7	119.0	130.8	128.2	108.3	110.6	132.4	139.2	131.3
Tobacco	.	103.0	84.9	99.7	116.3	94.3	98.1	104.0	102.2	115.7	101.4
Potato	.	95.0	131.3	130.7	140.3	170.2	144.5	153.5	159.9	154.1	168.9
C. ALL COMMODITIES	.	102.5	105.9	103.2	106.6	108.2	104.3	105.9	108.1	104.6	108.2

*Provisional.

1.6 : ALL INDIA INDEX NUMBER OF YIELD OF PRINCIPAL CROPS

(Base : Triennium ending 1969-70=100)

Group/Commodity	1	1970-71	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84
		2	3	4	5	6	7	8	9	10	11
A. Foodgrains	109.4	117.1	108.9	122.1	125.5	106.2	125.7	126.3	125.6	141.2	
(a) Cereals	110.4	118.8	110.6	124.9	128.5	109.8	129.3	130.4	128.6	145.4	
Rice	105.8	116.9	103.0	123.7	125.7	101.6	126.3	123.7	116.4	137.9	
Wheat	115.0	124.1	122.1	130.3	138.0	126.4	143.4	148.8	159.7	162.8	
Coarse-cereals	117.2	118.2	117.6	121.6	124.3	111.3	118.8	125.9	118.0	142.1	
(b) Pulses	102.1	105.0	96.6	100.2	101.9	77.1	95.6	95.6	102.6	107.7	
Gram	98.0	104.3	100.5	100.2	110.0	71.0	97.2	87.2	105.6	96.2	
B. Non-Foodgrains	104.8	112.4	108.9	114.8	115.7	110.1	116.5	124.1	118.4	124.5	
(a) Oilseeds	112.8	120.8	104.2	112.7	115.2	104.9	109.0	125.4	112.6	129.7	
Groundnuts	117.2	131.6	105.2	121.9	117.5	113.3	103.5	136.9	103.0	134.2	
Rape and Mustard	123.3	120.1	102.7	95.3	108.7	85.3	118.9	114.8	122.4	139.8	
(b) Fibres	89.9	112.3	115.5	121.5	129.0	125.0	118.4	131.8	129.0	118.2	
Cotton	87.0	112.4	117.7	127.9	136.1	131.0	124.5	135.9	133.0	117.9	
Jute	96.4	111.0	106.1	98.3	107.1	106.3	101.1	120.1	118.3	119.4	
Mesta	105.8	118.6	131.7	130.1	130.0	130.8	121.7	129.6	113.4	125.2	
(c) Plantation crops	111.3	117.4	123.5	133.3	131.7	133.7	130.5	131.4	126.9	128.0	
Tea	104.5	118.5	124.2	134.2	135.0	130.5	133.1	128.7	125.5	131.5*	
Coffee	162.0	97.4	108.0	129.4	112.0	149.2	113.3	143.2	122.4*	94.1*	
Rubber	112.2	132.8	138.7	132.4	122.6	132.8	135.8	134.2	143.0	148.1	
Sugarcane	99.3	103.1	109.2	112.6	100.6	99.1	117.0	118.1	114.2	113.1	
Tobacco	98.8	115.9	118.2	119.3	135.4	125.7	129.9	143.0	141.1	137.3	
Potato	117.9	134.0	132.1	139.6	143.4	138.3	151.0	148.5	154.8	173.8	
C. ALL COMMODITIES	107.9	115.6	109.0	119.5	122.2	107.6	122.7	125.6	123.2	135.7	

*Provisional.

1.7 : AGRICULTURAL PRODUCTION

(In million Units)

Group/Commodity	Unit	1970-71	1975-76	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84*
Kharif Foodgrains	Tonnes	68.92	73.89	77.72	78.08	63.25	77.65	79.38	69.90	89.10
Rabi Foodgrains	"	39.51	47.15	48.69	53.82	46.45	51.94	53.92	59.62	62.44
Total Foodgrains	"	108.42	121.03	126.41	131.90	109.70	129.59	133.30	129.52	151.54
Kharif Cereals	Tonnes	65.04	69.45	73.48	74.13	59.90	73.89	75.05	65.77	83.89
Rabi Cereals	"	31.57	38.54	40.96	45.59	41.23	45.08	46.74	51.89	55.00
Total Cereals	"	96.60	108.00	114.43	119.72	101.13	118.96	121.79	117.66	138.89
Kharif Pulses	"	3.88	4.44	4.25	3.95	3.35	3.76	4.33	4.13	5.21
Rabi Pulses	"	7.94	8.60	7.73	8.23	5.22	6.87	7.18	7.73	7.44
Total Pulses	"	11.82	13.04	11.97	12.18	8.57	10.63	11.51	11.86	12.65
Rice (Kharif)	Tonnes	39.56	44.75	48.95	49.34	38.49	50.09	49.24	43.17	55.04
Rice (Rabi)	"	2.67	4.00	3.72	4.44	3.84	3.54	4.01	3.95	4.73
Rice (Total)	"	42.23	48.74	52.67	53.77	42.33	53.63	53.25	47.12	59.77
Wheat	"	23.83	28.85	31.75	35.51	31.83	36.31	37.45	42.79	45.15
Jowar (Kharif)	"	5.82	6.99	8.89	7.93	7.72	7.50	8.77	7.48	8.60
Jowar (Rabi)	"	2.29	2.51	3.17	3.51	3.93	2.93	3.29	3.27	3.33
Jowar (Total)	"	8.11	9.50	12.06	11.44	11.65	10.43	12.06	10.75	11.93
Maize	"	7.49	7.26	5.97	6.20	5.60	6.96	6.90	6.55	7.92
Bajra	"	8.03	5.74	4.73	5.57	3.95	5.34	5.54	5.13	7.62
Gram	"	5.20	5.88	5.41	5.74	3.36	4.33	4.64	5.29	4.75
Tur	"	1.88	2.10	1.93	1.89	1.76	1.96	2.26	1.99	2.44
Kharif Oilseeds	Tonnes	7.01	7.12	6.38	6.47	5.71	5.00	7.04	5.39	7.31
Rabi Oilseeds	"	2.62	3.48	3.28	3.63	3.03	4.37	5.04	4.61	5.50
Total Oilseeds**	"	9.63	10.61	9.66	10.10	8.74	9.37	12.08	10.00	12.81
Groundnut (Kharif)	Tonnes	N.A.	6.10	5.20	5.21	4.73	3.71	5.52	3.74	5.36
Groundnut (Rabi)	"	N.A.	0.66	0.88	1.00	1.04	1.29	1.70	1.54	1.92
Groundnut (Total)	"	6.11	6.75	6.09	6.21	5.77	5.01	7.22	5.28	7.28
Rapeseed & Mustard	"	1.98	1.94	1.65	1.86	1.43	2.30	2.38	2.21	2.57
Sugar cane	Tonnes	126.37	140.60	176.97	151.66	128.83	154.25	186.36	189.50	177.02
Cotton	Bales@	4.76	5.95	7.24	7.96	7.65	7.01	7.88	7.53	6.58
Jute & Mesta	Bales†	6.19	5.91	7.15	8.33	7.96	8.16	8.37	7.17	7.41
Jute	Bales†	4.94	4.44	5.36	6.47	6.07	6.51	6.79	5.95	6.06
Mesta	Bales†	1.26	1.47	1.79	1.86	1.89	1.65	1.58	1.22	1.36
Potato	Tonnes	4.81	7.31	8.14	10.13	8.33	9.67	9.91	9.96	12.25

*Final Estimates.

**Include groundnuts, rapeseed and mustard, sesamum, linseed, castorseed, nigerseed, safflower, sunflower and soyabean.

@Bale—170 Kgs.

†Bale—180 Kgs.

1.8 : GROSS AREA UNDER MAJOR CROPS

(In million Hectares)

Group/Commodity	1	2	3	4	5	6	7	8	9	10
Kharif Foodgrains	.	82.36	83.15	82.88	82.85	80.79	83.21	83.93	79.08	83.81
Rabi Foodgrains	.	41.96	45.03	44.64	46.16	44.41	43.46	45.21	46.01	46.54
Total Foodgrains	.	124.32	128.18	127.52	129.01	125.21	126.67	129.14	125.09	130.35
Kharif Cereals	.	72.90	72.55	72.77	72.69	70.63	72.79	73.49	68.82	72.86
Rabi Cereals	.	28.89	31.17	31.25	32.66	32.32	31.42	31.81	33.44	34.08
Total Cereals	.	101.78	103.73	104.02	105.35	102.95	104.21	105.30	102.26	106.94
Kharif Pulses	.	9.46	10.60	10.10	10.17	10.16	10.42	10.44	10.26	10.95
Rabi Pulses	.	13.07	13.85	13.39	13.49	12.10	12.04	13.40	12.57	12.46
Total Pulses	.	22.53	24.45	23.59	23.66	22.26	22.46	23.84	22.83	23.41
Rice (Kharif)	.	35.95	37.44	38.42	38.42	37.60	38.44	38.89	36.41	38.86
Rice (Rabi)	.	1.64	2.03	1.87	2.06	1.82	1.71	1.82	1.85	2.13
Rice (Total)	.	37.59	39.48	40.28	40.48	39.41	40.15	40.71	38.26	40.99
Wheat	.	18.24	20.45	21.46	22.64	22.17	22.28	22.14	23.57	24.40
Jowar (Kharif)	.	10.93	10.24	10.39	10.01	10.12	10.18	10.48	9.83	10.08
Jowar (Rabi)	.	6.45	5.88	5.92	6.13	6.56	5.63	6.12	6.54	6.18
Jowar (Total)	.	17.37	16.09	16.32	16.15	16.67	15.81	16.60	16.37	16.26
Maize	.	5.85	6.03	5.68	5.76	5.72	6.01	5.94	5.72	5.89
Bajra	.	12.91	11.57	11.10	11.39	10.58	11.66	11.78	10.94	11.81
Gram	.	7.84	8.32	7.97	7.71	6.99	6.58	7.87	7.40	7.31
Tur	.	2.66	2.67	2.63	2.64	2.73	2.84	3.00	2.93	3.18
Kharif Oilseeds	.	10.81	10.25	10.21	10.63	10.35	10.17	10.93	10.54	11.02
Rabi Oilseeds	.	5.84	6.67	6.96	7.08	6.60	7.43	8.12	7.21	7.67
Total oilseeds**	.	16.64	16.92	17.17	17.71	16.94	17.60	19.06	17.75	18.69
Groundnut (Kharif)	.	N.A.	6.76	6.43	6.74	6.40	5.91	6.38	6.20	6.40
Groundnut (Rabi)	.	N.A.	0.46	0.59	0.70	0.76	0.89	1.06	1.02	1.24
Groundnut (Total)	.	7.33	7.22	7.03	7.43	7.17	6.80	7.43	7.22	7.64
Rapeseed & Mustard	.	3.32	3.34	3.58	3.54	3.47	4.11	4.40	3.83	3.89
Sugarcane	.	2.62	2.76	3.15	3.09	2.61	2.67	3.19	3.36	3.17
Cotton	.	7.61	7.35	7.87	8.12	8.13	7.82	8.06	7.87	7.76
Jute & Mesta	.	1.08	0.92	1.16	1.26	1.22	1.30	1.15	1.02	1.03
Jute	.	0.75	0.59	0.80	0.88	0.83	0.94	0.83	0.73	0.74
Mesta	.	0.33	0.33	0.37	0.38	0.38	0.36	0.32	0.29	0.29
Potato	.	0.48	0.62	0.67	0.81	0.69	0.73	0.76	0.73	0.81

*Final Estimates.

**Include groundnuts, rapeseed & mustard, sesamum, linseed, castorseed, nigerseed, safflower, sunflower and soyabean.

1. National Income and Production

1.9 : YIELD PER HECTARE OF MAJOR CROPS

(Kgs./Hect.)

Group/Commodity		1970-71	1975-76	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84*
Kharif Foodgrains	.	837	889	938	942	783	933	946	884	1063
Rabi Foodgrains	.	942	1047	1091	1166	1046	1195	1193	1296	1342
Total Foodgrains	.	872	944	991	1022	876	1023	1032	1035	1163
Kharif Cereals	.	892	957	1010	1020	848	1015	1021	956	1151
Rabi Cereals	.	1093	1236	1311	1396	1276	1434	1469	1552	1614
Total Cereals	.	949	1041	1100	1136	982	1142	1157	1151	1299
Kharif Pulses	.	410	418	420	389	329	361	415	402	476
Rabi Pulses	.	607	621	577	610	432	571	536	615	597
Total Pulses	.	524	533	510	515	385	473	483	519	541
Rice (Kharif)	.	1100	1195	1274	1284	1024	1303	1266	1185	1416
Rice (Rabi)	.	1625	1964	1995	2151	2116	2071	2204	2135	2223
Rice (Total)	.	1123	1235	1308	1328	1074	1336	1308	1231	1458
Wheat	.	1307	1410	1480	1568	1436	1630	1691	1816	1851
Jowar (Kharif)	.	533	685	855	792	763	737	837	760	853
Jowar (Rabi)	.	354	427	536	572	599	520	538	501	540
Jowar (Total)	.	466	591	739	708	699	660	727	657	734
Maize	.	1279	1203	1051	1076	979	1159	1162	1145	1346
Bajra	.	622	496	426	489	373	458	470	469	646
Gram	.	663	707	678	745	481	657	590	715	651
Tur	.	709	786	735	716	643	689	745	680	769
Kharif Oilseeds	.	649	695	625	609	552	492	644	511	663
Rabi Oilseeds	.	449	522	471	513	459	588	621	639	718
Total Oilseeds**	.	579	627	563	570	516	532	634	563	685
Groundnut (Kharif)	.	N.A.	902	809	773	738	629	866	604	838
Groundnut (Rabi)	.	N.A.	1422	1485	1437	1363	1444	1613	1516	1544
Groundnut (Total)	.	834	935	866	835	805	735	972	732	953
Rapeseed and Mustard	.	594	580	460	525	411	560	541	577	659
Sugarcane	.	48322	50903	56160	49114	49354	57844	58359	56441	55904
Cotton	.	106	138	157	167	160	152	166	163	144
Jute & Mesta	.	1033	1163	1108	1186	1177	1129	1310	1265	1297
Jute	.	1186	1367	1210	1317	1310	1245	1480	1458	1470
Mesta	.	684	805	883	882	888	828	881	771	850
Potato	.	9976	11738	12228	12555	12152	13256	12996	13549	15206

*Final Estimates.

**Include groundnuts, rapeseed and mustard, sesamum, linseed, castorseed, nigerseed, sunflower, safflower and soyabean.

1. National Income and Production

1.10 : STATE-WISE ESTIMATES OF PRODUCTION OF FOODGRAINS, 1975-76 TO 1983-84

(Thousand tonnes)

State	Year	Rice	Wheat	Coarse Cereals	Total Cereals	Total Pulses	Total Foodgrains
		3	4	5	6	7	8
1	2						
Andhra Pradesh	1975-76	6451.3	21.5	2534.2	9007.0	421.1	9428.1
	1976-77	4929.7	13.6	2180.4	7123.7	352.1	7475.8
	1977-78	5604.7	12.0	3035.2	8651.9	332.5	8984.4
	1978-79	7432.2	13.0	2815.7	10260.9	405.6	10666.5
	1979-80	6306.9	10.1	2883.9	9200.9	328.0	9528.9
	1980-81	7011.4	5.9	2559.8	9577.1	414.5	9991.6
	1981-82	7867.9	11.5	3067.1	10946.5	466.6	11413.1
	1982-83	7671.3	13.0	2902.8	10587.1	585.2	11172.3
	1983-84	8567.7	9.9	2409.7	10987.3	532.7	11520.0
Assam	1975-76	2290.4	67.8	17.2	2375.4	35.6	2411.0
	1976-77	2133.0	71.0	14.2	2218.2	37.2	2255.4
	1977-78	2311.2	84.7	18.1	2414.0	38.1	2452.1
	1978-79	2172.3	69.2	18.0	2259.5	42.4	2301.9
	1979-80	1880.8	92.3	17.6	1990.7	41.0	2031.7
	1980-81	2522.8	118.3	17.5	2658.6	47.1	2705.7
	1981-82	2235.6	115.6	15.7	2366.9	52.2	2419.1
	1982-83	2583.3	121.0	16.2	2720.5	52.8	2773.8
	1983-84	2540.0	121.0	14.9	2675.9	50.7	2726.6
Bihar	1975-76	4855.2	2296.9	1202.6	8354.7	822.4	9177.1
	1976-77	4751.8	2470.1	1259.6	8481.5	702.3	9183.8
	1977-78	5495.1	2294.3	1223.7	9013.1	672.5	9685.6
	1978-79	5489.5	2502.1	1282.5	9274.1	703.0	9977.1
	1979-80	3594.9	1883.7	991.3	6469.9	634.6	7104.5
	1980-81	5635.1	2305.7	1137.4	9078.2	833.0	9911.2
	1981-82	4256.9	2201.8	1009.6	7468.3	770.7	8239.0
	1982-83	3065.0	2426.1	1122.9	6614.0	702.2	7316.2
	1983-84	4983.2	2750.0	1190.4	8923.6	702.2	9625.8
Gujarat	1975-76	572.2	1151.1	2616.9	4340.2	179.6	4519.8
	1976-77	567.5	1071.8	2201.7	3841.0	186.8	4027.8
	1977-78	669.3	1220.9	1834.1	3724.3	149.2	3873.5
	1978-79	534.5	1192.4	2527.6	4254.5	230.7	4485.2
	1979-80	437.2	1215.4	2161.3	3813.9	193.6	4007.5
	1980-81	556.6	1298.3	2353.7	4208.6	266.5	4475.1
	1981-82	736.7	1407.3	2595.1	4739.1	349.5	5088.6
	1982-83	488.9	1352.3	2082.3	3923.5	472.7	4396.2
	1983-84	754.3	1627.0	2803.6	5184.9	558.7	5743.6
Haryana	1975-76	625.0	2428.0	1035.0	4088.0	952.0	5040.0
	1976-77	815.0	2735.0	834.0	4384.0	866.9	5250.9
	1977-78	965.0	2845.0	525.0	4335.0	1005.4	5340.4
	1978-79	1228.0	3398.0	623.0	5249.0	1084.3	6333.3
	1979-80	942.0	3283.0	457.0	4682.0	345.8	5027.8
	1980-81	1228.0	3492.0	820.0	5540.0	504.7	6044.7
	1981-82	1250.0	3682.0	764.0	5696.0	344.2	6040.2
	1982-83	1275.0	4347.0	713.0	6335.0	314.7	6649.7
	1983-84	1325.0	4476.0	743.0	6544.0	359.5	6903.5

	1	2	3	4	5	6	7	8
Himachal Pradesh		1975-76	124.1	402.8	570.2	1097.1	31.5	1128.6
		1976-77	98.2	208.4	590.2	896.8	35.8	932.6
		1977-78	114.1	378.0	532.2	1024.3	39.4	1063.7
		1978-79	122.8	397.6	493.0	1013.4	44.9	1058.3
		1979-80	80.3	273.2	504.6	858.1	24.4	882.5
		1980-81	124.6	442.6	596.3	1163.5	20.0	1183.5
		1981-82	96.3	430.0	515.7	1042.0	12.0	1054.0
		1982-83	73.0	434.9	455.5	963.4	9.2	972.6
		1983-84	111.5	254.0	637.7	1003.2	12.7	1015.9
Jammu & Kashmir		1975-76	423.1	154.3	405.8	983.2	23.8	1007.0
		1976-77	349.5	156.5	406.2	912.2	21.6	933.8
		1977-78	521.6	185.9	387.0	1094.5	26.5	1121.0
		1978-79	546.0	203.9	428.3	1178.2	36.6	1214.8
		1979-80	483.2	206.4	392.5	1082.1	29.5	1111.6
		1980-81	546.4	204.3	521.6	1272.3	35.0	1307.3
		1981-82	550.7	203.7	486.5	1240.9	31.7	1272.6
		1982-83	574.5	226.1	429.7	1230.3	30.4	1260.7
		1983-84	569.4	226.1	310.8	1106.3	31.1	1137.4
Karnataka		1975-76	2258.7	280.7	3918.2	6457.6	625.7	7083.3
		1976-77	1480.4	233.1	2656.4	4369.9	335.8	4705.7
		1977-78	2280.7	230.8	4169.9	6681.4	605.5	7286.9
		1978-79	2174.6	264.2	4391.9	6830.7	626.6	7457.3
		1979-80	2369.6	229.6	4133.9	6733.1	637.8	7370.9
		1980-81	2208.3	180.2	3028.6	5417.1	462.5	5879.6
		1981-82	2364.0	211.8	4109.6	6685.4	622.9	7308.3
		1982-83	2101.2	183.4	3218.1	5502.7	518.7	6021.4
		1983-84	2196.3	206.5	4379.9	6782.7	594.3	7377.0
Kerala		1975-76	1364.9	..	6.8	1371.7	14.6	1386.3
		1976-77	1254.0	..	5.5	1259.5	17.3	1276.8
		1977-78	1294.6	..	3.7	1298.3	15.8	1314.1
		1978-79	1265.3	..	3.7	1269.0	16.9	1285.9
		1979-80	1293.1	..	2.9	1296.0	15.5	1311.5
		1980-81	1272.0	..	3.6	1275.6	22.3	1297.9
		1981-82	1339.7	..	3.6	1343.3	20.8	1364.1
		1982-83	1306.2	..	3.1	1309.3	20.6	1329.9
		1983-84	1242.8	..	3.2	1246.0	21.4	1267.4
Madhya Pradesh		1975-76	3843.9	2750.5	2866.8	9461.2	2539.6	12000.8
		1976-77	2797.4	2308.2	2560.1	7665.7	1910.0	9575.7
		1977-78	4437.5	3102.9	2756.7	10297.1	2044.4	12341.5
		1978-79	3562.1	3523.2	2519.2	9604.5	2123.0	11727.5
		1979-80	1825.4	2154.6	1948.5	5928.5	1606.6	7535.1
		1980-81	4053.0	3143.5	3204.6	10401.1	2010.8	12411.9
		1981-82	3820.2	3313.4	3217.5	10351.1	2473.1	12824.2
		1982-83	3451.0	3800.9	2755.6	10007.5	2607.7	12615.2
		1983-84	4741.8	4092.7	3757.7	12592.2	2685.0	15277.2

1	2	3	4	6	7	8
Maharashtra	1975-76	2254.7	1260.2	4419.8	7934.7	1168.3
	1976-77	2003.3	937.6	5778.5	8719.4	977.1
	1977-78	2344.1	962.3	6137.1	9443.5	1012.5
	1978-79	2200.8	951.3	5830.5	8982.6	1034.1
	1979-80	1828.5	1006.0	6490.0	9324.5	1037.6
	1980-81	2360.8	931.3	5634.5	8926.4	831.2
	1981-82	2435.4	988.5	6108.4	9532.3	1039.1
	1982-83	1948.8	803.3	5500.6	8252.7	962.9
	1983-84	2456.4	1142.1	6091.4	9689.9	1257.7
Manipur	1975-76	276.4	0.8	23.6	300.8	2.3
	1976-77	267.0	0.8	16.4	284.2	2.2
	1977-78	300.0	.	18.9	318.9	2.3
	1978-79	255.2	.	16.0	271.2	1.9
	1979-80	227.5	.	10.6	238.1	2.4
	1980-81	273.0	.	17.8	290.8	1.1
	1981-82	253.1	.	9.2	262.3	1.6
	1982-83	219.5	.	9.0	228.5	1.6
	1983-84	255.1	.	10.4	265.5	1.6
Meghalaya	1975-76	119.3	1.8	13.2	134.3	1.0
	1976-77	126.4	2.1	13.1	141.6	0.9
	1977-78	130.8	2.7	14.0	147.5	1.0
	1978-79	130.2	2.7	16.0	148.9	1.7
	1979-80	121.7	3.4	14.1	139.2	1.5
	1980-81	132.6	4.1	16.7	153.4	1.5
	1981-82	125.1	4.9	23.1	153.1	1.6
	1982-83	123.0	4.6	24.0	151.6	2.0
	1983-84	131.2	4.6	25.3	161.1	2.1
Nagaland	1975-76	66.5	.	20.1	86.6	2.0
	1976-77	68.8	.	21.9	90.7	2.8
	1977-78	71.5	.	9.2	80.7	4.6
	1978-79	76.5	.	9.2	85.7	2.3
	1979-80	51.2	.	11.5	62.7	2.1
	1980-81	91.4	.	11.8	103.0	2.3
	1981-82	99.1	.	12.4	111.5	1.8
	1982-83	108.4	.	13.0	121.4	1.2
	1983-84	128.0	.	14.6	142.6	1.9
Orissa	1975-76	4531.8	107.4	400.6	5039.2	526.7
	1976-77	3217.7	98.4	349.7	3665.8	409.6
	1977-78	4319.2	127.4	435.5	4882.1	678.8
	1978-79	4401.9	110.0	461.9	4973.8	791.2
	1979-80	2917.7	82.3	304.9	3304.9	566.8
	1980-81	4300.8	122.4	667.7	5090.9	886.1
	1981-82	3853.0	125.2	514.7	4492.9	944.3
	1982-83	2991.5	121.0	528.8	3641.3	921.6
	1983-84	5047.5	121.0	626.2	5794.7	1050.1
Punjab	1975-76	1447.0	5788.0	1190.1	8425.1	402.3
	1976-77	1741.0	6272.0	853.5	8866.5	331.1
	1977-78	2494.0	6642.0	888.2	10024.2	345.5
	1978-79	3091.0	7423.0	847.3	11361.3	312.6
	1979-80	3041.0	7896.0	795.8	11732.8	196.6
	1980-81	3223.0	7677.0	802.8	11702.8	199.9
	1981-82	3755.0	8553.0	858.9	13166.9	158.9
	1982-83	4147.0	9157.0	719.9	14023.9	121.6
	1983-84	4536.0	9419.0	687.1	14642.1	136.6

1	2	3	4	5	6	7	8
Rajasthan	1975-76	223.6	2290.4	3138.1	5652.1	2083.2	7735.3
	1976-77	213.2	2300.7	2974.3	5488.2	2002.1	7490.3
	1977-78	236.5	2610.0	2277.5	5124.0	2034.4	7158.4
	1978-79	234.4	2874.1	2823.7	5932.2	1890.0	7822.2
	1979-80	100.4	2700.9	1600.0	4401.3	843.7	5245.0
	1980-81	149.8	2393.9	2783.1	5326.8	1169.7	6496.5
	1981-82	138.8	2933.2	2558.2	5630.2	1532.9	7163.1
	1982-83	87.5	3787.2	2878.9	6753.6	1569.8	8323.4
	1983-84	217.5	3451.2	4729.7	8398.4	1659.0	10057.4
Tamil Nadu	1975-76	5202.7	0.7	1852.4	7055.8	127.4	7183.2
	1976-77	4214.8	0.6	1944.4	6159.8	176.5	6336.3
	1977-78	5705.0	0.6	1848.8	7554.4	196.4	7750.8
	1978-79	5558.6	0.6	1825.0	7384.2	219.0	7603.2
	1979-80	5799.9	0.5	1666.3	7466.7	194.9	7661.6
	1980-81	4159.0	0.5	1180.6	5340.1	146.7	5486.8
	1981-82	5607.0	0.4	1609.7	7217.1	183.3	740.4
	1982-83	3504.0	0.3	1118.6	4522.9	209.9	4832.8
	1983-84	4447.9	0.3	1514.6	5962.8	254.7	6217.5
Tripura	1975-76	366.5	4.9	..	371.4	1.7	373.1
	1976-77	340.9	9.3	..	350.2	2.6	352.8
	1977-78	363.2	9.6	..	372.8	2.1	374.9
	1978-79	368.4	7.7	..	376.1	2.0	378.1
	1979-80	301.0	9.0	..	310.0	2.0	312.0
	1980-81	390.0	10.3	..	400.3	2.3	402.6
	1981-82	350.0	8.1	..	358.1	1.9	360.0
	1982-83	419.7	6.0	..	425.7	2.4	428.1
	1983-84	399.7	6.0	..	405.7	2.5	408.2
Uttar Pradesh	1975-76	4294.0	8552.5	3973.9	16820.4	2656.7	19477.1
	1976-77	4290.9	8939.9	4048.9	17279.7	2628.8	19908.5
	1977-78	5202.5	9884.4	3725.0	18813.9	2421.0	21234.9
	1978-79	5964.3	11457.8	3321.0	20743.1	2336.1	23079.2
	1979-80	2552.8	9895.2	2423.9	14871.9	1555.2	16427.1
	1980-81	5569.7	13385.0	3467.1	22421.8	2523.6	24945.4
	1981-82	5898.3	12749.0	3378.7	22026.0	2262.9	24288.9
	1982-83	5644.8	15258.2	3038.9	23941.9	2541.5	26483.4
	1983-84	6790.9	16255.3	3775.0	26821.2	2482.1	29303.3
West Bengal	1975-76	6866.3	1187.2	128.5	8182.0	410.7	8592.7
	1976-77	5948.9	1051.2	102.2	7102.3	351.5	7453.8
	1977-78	7494.6	1036.5	104.9	8636.0	334.2	8970.2
	1978-79	6676.9	998.2	102.0	7777.1	267.4	8044.5
	1979-80	5886.6	768.0	103.0	6757.6	304.5	7062.1
	1980-81	7465.6	473.2	104.4	8043.2	237.8	8281.0
	1981-82	5832.6	389.3	103.3	6325.2	224.5	6549.7
	1982-83	4949.1	605.5	100.0	5654.6	197.6	5852.2
	1983-84	7940.4	854.2	117.7	8912.3	244.8	9157.1
All India	1975-76	48739.8	28846.3	30408.6	107994.7	13039.6	121034.3
	1976-77	41916.8	29009.9	28878.8	99805.5	11361.3	111166.8
	1977-78	52670.4	31749.2	30014.8	114434.4	11972.4	126406.8
	1978-79	53773.4	35507.8	30437.9	119719.1	12182.9	131902.0
	1979-80	42330.3	31830.0	26968.5	101128.8	8571.6	109700.4
	1980-81	53631.4	36312.6	29017.7	118961.7	10626.8	129588.5
	1981-82	53248.0	37451.8	31087.8	121787.6	11507.2	133294.8
	1982-83	47115.8	42793.9	27752.1	117661.8	11856.9	129518.7
	1983-84	59768.5	45147.6	33972.2	138888.3	12654.6	151542.9

1. National Income and Production

1.11 : PROGRESS OF SELECTED PHYSICAL AGRICULTURAL DEVELOPMENT PROGRAMMES

Programme	Unit	1970-71	1975-76	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85 (Target)
1	2	3	4	5	6	7	8	9	10	11	12
High Yielding Varieties Programme :											
Paddy	Million hectares	5.59	12.44	16.12	16.88	15.99	18.23	19.69	18.84	22.18	25.00
Wheat	,	6.48	13.46	15.80	15.89	15.03	16.10	16.75	17.84	18.55	19.00
Maize	,	0.46	1.13	1.24	1.35	1.35	1.58	1.60	1.72	1.81	2.00
Jowar	,	0.80	1.96	3.14	3.07	3.05	3.50	3.88	4.37	4.84	5.00
Bajra	,	2.05	2.90	2.63	2.94	2.96	3.64	4.58	4.71	5.11	5.00
Total HYP	,	15.38	31.89	38.93	40.13	38.38	43.05	46.50	47.48	52.49	56.00
Irrigated Area (cumulative utilisation)	,	38.0	45.3	48.5	50.6	52.2	54.1	56.0	58.2	60.5	62.9
Through Major & Medium	,	17.3	20.1	21.2	22.0	22.2	22.7	23.2	24.0	24.9	25.8
Minor*	,	20.7	25.2	27.3	28.6	30.0	31.4	32.8	34.2	35.6	37.1
Soil conservation (cumulative level at the end of the year)	,	12.11	19.96	21.70	22.57	23.40	24.37	25.39	26.52	27.76	29.17
Consumption of Chemical Fertilisers :											
Nitrogenous	Million tonnes	1.49	2.15	2.91	3.42	3.50	3.68	4.07	4.22	5.22	5.66
Phosphatic	,	0.46	0.46	0.87	1.11	1.15	1.21	1.32	1.44	1.73	1.88
Potassic	,	0.23	0.28	0.51	0.59	0.61	0.62	0.67	0.73	0.77	0.86
Total NPK	,	2.18	2.89	4.29	5.12	5.26	5.52	6.06	6.39	7.72	8.40

*The figures for minor irrigation indicate the net benefit after allowing for seepage.

1.12 : IRRIGATED AREA UNDER DIFFERENT CROPS

(Million Hectares)

Group/Commodity	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	
	1	2	3	4	5	6	7	8	9	10	11
Rice		14.08 (37.2)	14.42 (39.1)	14.67 (38.4)	14.67 (38.8)	15.22 (38.7)	14.77 (38.4)	16.20 (40.2)	16.86 (41.6)	16.91 (42.8)	16.34 (40.5)
Jowar		0.73 (4.4)	0.55 (3.3)	0.68 (4.0)	0.75 (4.6)	0.79 (4.9)	0.80 (5.1)	0.66 (4.0)	0.77 (4.8)	0.63 (3.8)	0.63 (3.8)
Bajra		0.44 (3.7)	0.56 (4.5)	0.59 (4.2)	0.64 (5.5)	0.59 (5.1)	0.53 (4.9)	0.47 (4.2)	0.50 (4.4)	0.63 (5.9)	0.64 (5.4)
Maize		0.80 (14.3)	1.09 (18.8)	0.88 (14.7)	1.22 (21.0)	0.96 (16.2)	1.06 (17.7)	0.91 (15.9)	0.95 (16.3)	1.36 (23.5)	1.20 (19.7)
Wheat		10.40 (54.5)	10.77 (57.7)	10.76 (57.7)	11.08 (61.8)	12.56 (61.8)	13.59 (65.1)	13.72 (64.3)	14.87 (66.0)	15.03 (67.9)	15.52 (69.7)
Barley		1.20 (48.9)	1.20 (48.8)	1.36 (51.3)	1.65 (57.3)	1.53 (54.4)	1.25 (55.9)	1.08 (53.9)	0.95 (51.7)	0.90 (50.8)	0.91 (50.4)
Total Cereals		28.11 (28.0)	29.00 (29.1)	29.30 (28.3)	30.48 (30.7)	32.14 (31.0)	32.45 (32.0)	33.50 (32.1)	35.32 (33.5)	35.84 (34.7)	35.59 (33.8)
Total Pulses		1.97 (8.8)	1.76 (8.1)	1.87 (7.9)	1.82 (8.1)	1.95 (7.9)	1.77 (7.5)	1.70 (7.1)	1.89 (7.9)	1.95 (8.8)	2.02 (8.9)
Total Foodgrains		30.08 (24.5)	30.76 (25.4)	31.17 (24.5)	32.30 (26.5)	34.09 (26.5)	34.22 (27.4)	35.20 (27.5)	37.21 (28.8)	37.79 (30.1)	37.61 (29.4)
Oilseeds		1.22 (7.7)	1.07 (7.2)	1.36 (8.8)	1.48 (9.2)	1.20 (7.9)	1.10 (7.6)	1.59 (10.4)	1.70 (10.9)	1.93 (12.5)	2.28 (14.3)
Cotton		1.70 (26.7)	1.72 (21.0)	1.73 (22.1)	1.78 (22.9)	1.76 (23.5)	1.76 (24.6)	2.11 (26.2)	2.22 (27.2)	2.22 (27.4)	2.13 (27.1)
Sugarcane		1.73 (71.8)	1.88 (75.0)	2.19 (76.5)	2.31 (79.9)	2.23 (87.0)	2.39 (77.2)	2.62 (78.7)	2.60 (77.8)	2.14 (76.9)	2.29 (80.8)

NOTE : 1. Figures in parenthesis represent the percentage irrigated area to total area under the crop.

2. Irrigated area under oilseeds denote the area under groundnuts, rapeseed & mustard, linseed, sesamum, and others.

1. National Income and Production

1.13 : NET AVAILABILITY OF CEREALS AND PULSES

Year	Population (million)	Cereals				Pulses	Per Caput Net Availability per day		
		Net production (million tonnes)	Net imports (million tonnes)	Change in govern- ment stocks (million tonnes)	Net availability** (million tonnes)		Cereals (in gms.)	Pulses	Total
1	2	3	4	5	6	7	8	9	10
1956	397.3	50.43	1.39	(—)0.60	52.42	10.23	360.5	70.4	430.9
1961	442.4	60.89	3.49	(—)0.17	64.55	11.14	399.7	69.0	468.7
1962	452.2	61.85	3.64	(—)0.36	65.85	10.24	399.0	62.0	461.0
1963	462.0	60.19	4.55	(—)0.02	64.76	10.08	384.0	59.8	443.8
1964	472.1	61.79	6.26	(—)1.24	69.29	8.81	401.0	51.0	452.0
1965	482.5	67.33	7.45	(+)1.06	73.72	10.85	418.6	61.6	480.2
1966	493.2	54.60	10.34	(+)0.14	64.80	8.68	360.0	48.2	408.2
1967	504.2	57.65	8.66	(—)0.26	66.57	7.30	361.7	39.7	401.4
1968	515.4	72.58	5.69	(+)2.04	76.23	10.57	404.1	56.0	460.1
1969	527.0	73.14	3.85	(+)0.46	76.53	9.09	397.9	47.3	445.2
1970	538.9	76.83	3.58	(+)1.12	79.29	10.20	403.1	51.9	455.0
1971	551.3	84.53	2.21	(+)2.57	83.99	10.32	417.6	51.2	468.8
1972	563.9	82.32	(—)0.49	(—)4.69	86.52	9.70	419.1	47.0	466.1
1973	576.8	76.23	3.59	(—)0.31	80.13	8.66	380.5	41.1	421.6
1974	590.0	82.82	5.16	(—)0.40	88.38	8.76	410.4	40.8	451.2
1975	603.5	78.59	7.54	(+)5.56	80.56	8.76	365.8	39.7	405.5
1976	617.2	94.50	0.67	(+)10.74	84.42	11.42	373.8	50.5	424.3
1977	631.3	87.33	0.08	(—)1.63	89.03	9.96	386.4	43.3	429.6
1978	645.7	100.13	(—)0.82	(—)0.25	99.56	10.69	422.5	45.5	468.0
1979	660.3	104.75	(—)0.33	(+)0.36	104.07	10.79	431.8	44.7	476.5
1980	675.2	88.49	(—)0.48	(—)5.78	93.79	7.63	379.5	30.9	410.4
1981	690.3	104.09	0.52	(—)0.24	104.86	9.41	416.2	37.2	453.4
1982	705.9	106.56	1.58	(+)1.33	106.82	10.07	414.5	39.2	453.7
1983*	721.8	102.95	4.07	(+)2.75	104.27	10.37	395.9	39.5	435.4
1984*	738.0	121.53	2.37	(+)4.48	119.41	11.07	442.1	41.0	438.1

*Provisional.

**Net availability = Col. (3 + 4 — 5).

- NOTES : 1. Population figures from 1971 to 1980 are based on the latest projections made by the office of the Registrar General of India. Estimates from 1981 to 1984 mid-year population are provisional.
2. Production figures relate to agricultural year July—June : 1956 figures correspond to the production of 1955-56 and so on for subsequent years.
3. Net production has been taken as 87.5% of the gross production, 12.5% being provided for feed, seed requirements and wastage.
4. Figures in respect of change in stocks with traders and producers are not known. The estimates of net availability above should not, therefore, be taken to be strictly equivalent to consumption.

1. National Income and Production

1.14: NET AVAILABILITY, PROCUREMENT AND PUBLIC DISTRIBUTION OF FOODGRAINS

Year	Net production of food-grains (million tonnes)	Net Imports (million tonnes)	Net Availability of food-grains@ (million tonnes)	Procurement (million tonnes)	Public Distribution (million tonnes)	Col. 3 as % of Col. 4	Col. 5 as % of Col. 2	Col. 6 as % of Col. 4
1	2	3	4	5	6	7	8	9
1956	60.67	1.37	62.64	0.04	2.08	2.2	0.1	3.3
1961	72.04	3.49	75.69	0.54	3.98	4.6	0.7	5.3
1962	72.10	3.63	76.08	0.48	4.37	4.8	0.7	5.7
1963	70.29	4.54	74.85	0.75	5.18	6.1	1.1	6.9
1964	70.61	6.25	78.11	1.43	8.67	8.0	2.0	11.1
1965	78.20	7.44	84.57	4.03	10.08	8.8	5.2	11.9
1966	63.30	10.31	73.48	4.01	14.09	14.1	6.3	19.2
1967	64.95	8.66	73.87	4.46	13.17	11.7	6.9	17.8
1968	83.17	5.67	86.81	6.81	10.22	6.6	8.2	11.8
1969	82.26	3.82	85.62	6.38	9.39	4.5	7.8	11.0
1970	87.06	3.55	89.49	6.71	8.84	4.0	7.7	9.9
1971	94.87	2.01	94.31	8.86	7.82	2.1	9.3	8.3
1972	92.02	(—)0.50	96.22	7.67	10.49	(—)0.5	8.3	10.9
1973	84.90	3.59	88.79	8.42	11.41	4.0	9.9	12.8
1974	91.58	5.16	97.14	5.65	10.79	5.3	6.2	11.1
1975	87.35	7.54	89.33	9.56	11.25	8.4	10.9	12.6
1976	105.90	0.67	95.83	12.85	9.17	6.6	12.1	9.0
1977	97.27	0.10	99.00	9.87	11.73	0.1	10.2	11.8
1978	110.61	(—)0.60	110.25	11.10	10.18†	(—)0.5	10.0	9.2
1979	115.41	(—)0.20	114.85	13.84	11.66†	(—)0.2	12.0	10.2

1	2	3	4	5	6	7	8	9
1980	95.99	(—)0.34	101.43	11.17	14.99†	(—)0.3	11.6	14.8
1981	113.39	0.63	114.26	12.98	13.01†	0.6	11.4	11.4
1982	116.63	1.58	116.88	15.35	14.77†	1.4	13.2	12.6
1983*	113.33	4.07	114.65	15.66	16.21†	3.5	13.8	14.1
1984*	132.60	2.37	130.49	18.72	13.42†	1.8	14.1	10.3

*Provisional.

@Net availability=Net production+Net imports—change in Government stocks.

†Includes quantities released under the Food for Work Programme.

NOTE : Production figures relate to agricultural year; 1956 figures correspond to 1955-56, and so on. Figures for procurement and public distribution relate to calendar years.

1. National Income and Production

1.15 : PER CAPUT AVAILABILITY OF CERTAIN IMPORTANT ARTICLES OF CONSUMPTION

Year		Edible oils@ (Kgs.)	Vanaspati (Kgs.)	Sugar (Nov. Oct.) (Kgs.) +	Cotton Cloth@@ (Metres)	Manmade fibre@ @ fabrics (Metres)	Tea (Gms.) +	Coffee* (Gms.) +	Electricity (Domestic) £ (KWH)
1		2	3	4	5	6	7	8	9
1955-56	.	2.5	0.7	5.0	14.4	N.A.	257	67	2.46
1960-61	.	3.2	0.8	4.7	13.8	1.2	287	80	3.4
1961-62	.	3.2	0.7	5.8	14.8	1.2	309	57	3.8
1962-63	.	3.1	0.8	5.4	14.4	1.2	294	72	4.2
1963-64	.	2.7	0.8	4.9	14.7	1.2	298	76	4.4
1964-65	.	3.6	0.8	5.1	15.2	1.6	309	78	4.7
1965-66	.	2.7	0.8	5.7	14.7	1.7	337	70	4.8
1966-67	.	2.7	0.7	5.1	14.0	1.7	365	85	5.2
1967-68	.	3.4	0.8	4.3**	13.6	1.7	351	53	5.7
1968-69	.	2.6	0.9	5.0	14.4	1.9	353	75	6.0
1969-70	.	3.0	0.9	6.1	13.6	2.0	377	59	6.5
1970-71	.	3.5	1.0	7.3	13.6	2.0	387	113	7.0
1971-72	.	3.0	1.1	6.7	12.4	2.2	392	45	7.3
1972-73	.	2.4	1.0	6.1	13.2	2.0	404	69	7.5
1973-74	.	3.4	0.8	6.1	12.0	1.9	430	65	8.1
1974-75	.	3.3	0.6	5.9	12.9	1.7	444	63	8.8
1975-76	.	3.5	0.8	6.2	12.6	2.0	455	63	9.7
1976-77	.	3.2	0.9	6.2	11.4	2.4	469	72	10.4
1977-78	.	3.8	0.9	7.3	9.5	4.0	479	72	10.9
1978-79	.	3.8	1.0	9.7	10.2	4.8	498	78	11.9
1979-80	.	3.7	1.0	8.0	10.1	4.6	518	73	12.1
1980-81	.	3.8	1.2	7.2	11.0	3.7	487	74	13.5
1981-82(P)	.	4.6	1.3	8.1	10.2	4.2	465	76	15.1
1982-83(P)	.	4.1	1.2	9.0	9.9	3.6	516	78	16.9
1983-84(P)	.	5.2	1.2	10.1	10.7	4.0	565	73	17.9

P=Provisional.

NA=Not Available.

@Include groundnut oil, rapeseed and mustard oil, coconut oil, sesamum oil, nigerseed oil, Safflower oil, Soyabean oil and Sunflower seedoil—but exclude, oil used for manufacture of vanaspati.

@@Data relate to Calendar years : figures for 1955 are shown against 1955-56 and so on. Figures for Blended/Mixed Fabrics were not separately available prior to 1969. These have been included under man-made fibre fabrics.

*Figures upto 1971-72 relate to coffee season and thereafter on calendar year basis. The figures for 1972-73 correspond to 1973 and so on.

**From 1967-68 Sugar Season is October—September.

£Relates to 1956.

+Relates to actual releases for domestic consumption.

S/5 M of Fin/84—15.

1. National Income and Production

1.16 : PRODUCTION, IMPORTS AND CONSUMPTION OF FERTILISERS

(in '000 tonnes of nutrients)

Item	Years							
	1960-61	1970-71	1980-81	1981-82	1982-83	1983-84		
1	2	3	4	5	6	7		
Nitrogenous Fertilisers								
Domestic Production	.	.	98	830	2164	3144	3424	3485
Imports	.	.	399	477	1510	1054	425	656
Total	.	.	497	1307	3674	4198	3849	4141
Consumption	.	.	210	1487	3678	4069	4224	**5216
Phosphatic Fertilisers								
Domestic Production	.	.	52	229	842	949	980	1048
Imports	.	.	—	32	452	343	63	143
Total	.	.	52	261	1294	1292	1043	1191
Consumption	.	.	53	462	1214	1322	1437	**1731
Potassic Fertilisers*								
Imports	.	.	20	120	797	644	644	556
Consumption	.	.	29	228	624	673	727	**773
All Fertilisers (NPK)								
Domestic Production	.	.	150	1059	3006	4093	4404	4533
Imports	.	.	419	629	2759	2041	1132	1355
Total	.	.	569	1688	5765	6134	5536	5888
Consumption	.	.	292	2177	5516	6064	6388	**7720

*There is no domestic production.

**Estimated.

1. National Income and Production

1.17 : PRODUCTION OF COKING COAL, NON-COKING COAL AND LIGNITE

(Mn.Tonnes)

Year		Coal			Lignite	Coal (incl. Lignite)
		Coking	Non- Coking	Total		
1		2	3	4	5	6
1970-71	.	17.82	55.13	72.95	3.39	76.34
1975-76	.	22.19	77.49	99.68	3.03	102.71
1976-77	.	23.65	77.39	101.04	4.02	105.06
1977-78	.	23.31	77.66	100.97	3.58	104.55
1978-79	.	22.52	79.43	101.95	3.30	105.20
1979-80	.	23.50	80.45	103.95	2.90	106.85
1980-81	.	24.40	89.60	114.00	4.80	118.80
1981-82	.	30.25	93.98	124.23	5.88	130.11
1982-83	.	31.73*	98.81	130.54	6.40	136.94
1983-84(P)	..	31.24*	106.98	138.22	6.64	144.86

P—Provisional.

*Excludes the coking coal used for non-metallurgical purposes.

1. National Income and Production

1.18 : PROGRESS OF ELECTRICITY SUPPLY ALL INDIA (UTILITIES & NON-UTILITIES) INSTALLED PLANT CAPACITY

(In M.W.)

*Provisional.

****Tentative.**

1. National Income and Production

1.19 : PROGRESS OF ELECTRICITY SUPPLY ALL INDIA (UTILITIES & NON-UTILITIES)
ENERGY GENERATED (GROSS)

(In Mn.Kwh.)

1	Energy Generated (Gross)						Grand Total	
	Utilities				Non-Utilities			
	Hydel	Thermal	Nuclear	Total				
1970-71	25248	28162	2417	55827	5334	61211		
1975-76	33302	43303	2626	79231	6695	85926		
1976-77	34836	50245	3252	88333	7282	95615		
1977-78	38007	51090	2272	91369	7559	98928		
1978-79	47159	52594	2770	102523	7607	110130		
1979-80	45478	56273	2876	104627	8193	112820		
1980-81	46542	61301	3001	110844	8416	119260		
1981-82	49565	69515	3021	122101	9024	131125		
1982-83*	48309	79880	2022	130211	9200	139411		
1983-84**	49870	86520	3490	139880	10370	150250		

*Provisional.

**Tentative.

1.20 : PROGRESS OF ELECTRICITY SUPPLY ALL INDIA (UTILITIES ONLY) PERCENTAGE UTILISATION BY MAJOR CONSUMERS

Year		Domestic	Commer- cial	Industrial Power	Railways/ Tram- ways (Traction)	Agricul- ture	Others
1		2	3	4	5	6	7
1970-71	.	8.8	5.9	67.6	3.2	10.2	4.3
1975-76	.	9.7	5.8	62.4	3.1	14.5	4.5
1976-77	.	9.5	6.2	62.5	3.3	14.4	4.1
1977-78	.	9.9	6.4	61.6	3.3	14.6	4.2
1978-79	.	9.8	5.6	61.8	2.8	15.6	4.4
1979-80	.	10.8	6.0	58.9	2.9	17.2	4.2
1980-81	.	11.2	5.7	58.4	2.7	17.6	4.4
1981-82	.	11.5	6.0	58.8	2.8	16.8	4.1
1982-83*	.	12.5	6.3	55.9	2.7	18.5	4.1
1983-84**	.	12.9	5.9	56.7	2.6	17.7	4.2

*Provisional.

**Tentative.

1.21 : OPERATIONS OF INDIAN GOVERNMENT RAILWAYS

	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84*
1	2	3	4	5	6	7	8
1. Route Kilometres (in thousand) *							
Electrified	3.71	4.66	4.82	5.35	5.47	5.82	5.97
Total	59.79	60.22	60.93	61.24	61.23	61.39	61.64
2. Tonnes originating (in million) :							
Revenue earning traffic	167.9	196.8	193.1	195.9	221.2	228.8	230.1
Total traffic	196.5	223.3	217.8	220.0	245.8	256.0	258.0
3. Net tonne-kilometres (in billion) :							
Revenue earning traffic	110.7	134.9	144.6	147.7	164.3	167.8	168.8
Total traffic	127.4	148.2	156.0	158.5	174.2	177.8	178.4
4. Earning from goods carried excluding wharfage and demurrage charges (Rs. crores)	600.7	1095.7	1394.1	1550.9	2250.3	2865.9	3234.3
5. Average lead (in kms.) (all goods traffic)	648	664	716	720	709	694	692
6. Average rate per tonne-kilometre (in paise)	5.43	8.12	9.64	10.50	13.70	17.10	19.20
7. Passengers-originating (in million)	2431	2945	3505	3613	3704	3655	3325
8. Passenger-kilometres (in billion)	118.1	148.8	198.7	208.6	220.8	226.9	222.9
9. Passenger-earnings (Rs. crores)	295.5	514.1	738.8	827.5	988.6	1161.6	1351.9
10. Average lead (in Kms.) (passenger traffic)	48.6	50.5	56.7	57.7	59.6	62.1	67.0
11. Average rate per passenger-kilometre (in paise)	2.50	3.46	3.72	3.97	4.48	5.12	6.06

*Provisional.

1.22 : REVENUE EARNING GOODS TRAFFIC

Sl. No.	Commodity	Tonnes originating (in million)									April-Dec. *
		1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84*	1983-84	
1	2	3	4	5	6	7	8	9	10	11	12
1.	Coal . . .	67.43	69.16	64.10	61.96	64.08	75.81	82.35	88.97	64.38	66.90
2.	Raw materials for steel plants (excl. coal.) . . .	23.16	22.16	21.49	20.75	20.17	24.06	23.46	21.74	14.16	16.87
3.	Pig iron and finished steel from steel plants . . .	9.88	9.00	8.26	7.22	7.53	8.57	8.36	7.80	5.36	5.74
4.	Iron ore for exports . . .	9.95	10.64	10.34	9.27	11.07	11.17	9.90	9.07	6.75	7.94
5.	Cement . . .	13.70	13.60	12.31	10.04	9.64	10.80	12.75	15.55	11.33	12.40
6.	Foodgrains . . .	19.96	19.44	16.70	18.35	18.33	21.51	24.71	24.57	17.85	15.01
7.	Fertilizers . . .	7.78	8.21	8.57	8.23	8.11	9.57	8.52	8.15	5.42	8.49
8.	Mineral oils . . .	12.40	13.06	14.30	14.27	14.95	16.55	17.34	17.95	13.33	13.28
9.	Balance (other goods) . . .	48.33	45.51	43.49	42.97	42.06	43.16	41.40	36.32	27.40	24.72
10.	Total revenue earning traffic . . .	212.59	210.78	199.56	193.06	195.94	221.20	228.79	230.12	165.98	171.35

*Provisional.

1. National Income and Production

ON INDIAN RAILWAYS

Net tonne kilometres (in billion)										April-Dec. *
1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1983-84	1984-85	
13	14	15	16	17	18	19	20	21	22	
38.76	40.55	36.32	35.34	36.37	43.96	47.89	54.73	39.60	42.15	
4.64	4.52	4.47	4.48	4.25	5.37	5.38	4.89	3.28	3.81	
9.88	9.55	9.06	8.06	8.56	9.89	10.09	9.50	6.55	6.78	
6.41	7.06	6.87	6.19	7.29	6.74	5.76	5.26	3.92	4.64	
9.17	9.20	8.91	7.44	7.19	8.08	9.16	10.55	7.62	8.19	
18.76	22.96	20.52	23.47	24.31	27.74	30.42	30.26	21.97	18.32	
7.22	8.14	8.90	9.24	8.92	9.69	8.25	8.31	5.21	9.04	
7.55	8.24	9.99	10.40	11.66	12.09	11.21	10.72	7.68	7.35	
41.64	40.03	38.83	39.94	39.10	40.69	39.62	34.63	24.86	24.85	
144.03	150.25	143.87	144.56	147.65	164.25	167.78	168.85	120.69	125.13	

1.23 : COMMODITY BALANCE OF PETROLEUM AND PETROLEUM PRODUCTS

(Mn. Tonnes)

	1970-71	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84*	1984-85**
1	2	3	4	5	6	7	8	9	10	11	12
CRUDE											
1. Refinery Throughput	.	18.4	22.3	23.0	24.9	26.0	27.5	25.8	30.1	33.2	35.3
2. Domestic Production	.	6.8	8.4	8.9	10.8	11.6	11.8	10.5	16.2	21.1	26.0
(a) On-shore	.	6.8	8.4	8.5	8.7	8.3	7.3	5.5	8.2	8.2	8.6
(b) Off-shore	0.4	2.1	3.3	4.4	5.0	8.0	12.9	17.4
3. Imports	.	11.7	13.6	14.0	14.5	14.7	16.1	16.2	15.3	16.9	16.0
4. Exports	0.8	4.5	5.5
5. Net Imports (3—4)	.	11.7	13.6	14.0	14.5	14.7	16.1	16.2	14.5	12.4	10.5
II. PRODUCTS											
1. Domestic Consumption@	.	17.9	22.4	24.1	25.5	28.2	29.9	30.9	32.5	34.7	35.8
<i>of which :</i>											
(a) Naphtha	.	0.9	1.8	2.2	2.3	2.5	2.4	2.3	3.0	3.0	2.8
(b) Kerosene	.	3.3	3.1	3.3	3.6	4.0	3.9	4.2	4.7	5.2	5.5
(c) High Speed Diesel	.	3.8	6.6	7.1	7.7	8.6	9.8	10.3	10.8	12.0	12.6
(d) Fuel Oils	.	4.7	5.8	5.7	5.8	6.7	7.1	7.5	7.2	7.3	7.6
2. Domestic Production	.	17.1	20.8	21.4	23.2	24.2	25.8	24.1	28.2	31.1	32.9
<i>of which :</i>											
(a) Naphtha	.	1.2	1.9	2.0	2.1	2.3	2.4	2.1	3.0	3.0	3.6
(b) Kerosene	.	2.9	2.4	2.6	2.5	2.5	2.5	2.4	2.9	3.4	3.5
(c) High Speed Diesel	.	3.8	6.3	6.4	7.1	7.4	8.0	7.4	9.0	9.8	10.9
(d) Fuel Oils	.	4.1	5.1	4.7	5.3	5.6	6.4	6.1	6.9	8.0	8.0

	1970- 71	1975- 76	1976- 77	1977- 78	1978- 79	1979- 80	1980- 81	1981- 82	1982- 83	1983- 84*	1984- 85**
1	2	3	4	5	6	7	8	9	10	11	12
3. Imports	1.1	2.2	2.6	2.9	3.9	4.7	7.3	4.9	5.0	4.3	7.2
4. Exports@@	0.3	0.2	0.1	0.1	0.1	0.1	neg.	0.1	0.8	1.3	0.8
5. Net Imports (3-4)	0.8	2.0	2.5	2.8	3.8	4.6	7.3	4.8	4.2	3.0	6.4

*Provisional.

**Estimated.

neg. Negligible

@Excluding Refinery fuel consumption.

@@Excluding supplies of POL products to Nepal.

1.24 : INDEX OF INDUSTRIAL
(Base:

Group Code	Industry Group	Weight	Index				
			1976-77	1977-78	1978-79	1979-80	1980-81
1	2	3	4	5	6	7	8
20.	Food manufacturing industries except beverage industries	7.74	111.9	124.1	140.2	123.6	134.1
21.	Beverage industries	0.69	282.9	362.9	379.8	266.1	329.2
22.	Tobacco industries	2.21	107.3	107.9	118.5	122.2	127.2
23.	Manufacture of textiles	17.43	103.9	104.7	109.7	111.5	115.7
24.	Manufacture of footwear, other wearing apparel, etc.	0.34	91.7	73.0	76.1	74.1	72.4
26.	Manufacture of wood & cork except furniture	0.49	119.7	129.8	122.9	142.3	100.2
27.	Manufacture of paper and paper products	2.24	111.8	115.2	121.7	124.9	135.8
29.	Manufacture of leather & fur products except foot-wear	0.32	104.3	92.3	74.8	82.8	97.9
30.	Manufacture of rubber products	2.22	126.3	129.9	146.0	141.0	152.0
31.	Manufacture of chemicals & chemical products	10.90	161.2	172.3	186.6	184.2	188.2
32.	Manufacture of products of petroleum & coal	1.62	125.8	137.0	141.0	150.4	140.5
33.	Manufacture of non-metallic mineral products except products of petroleum & coal	3.33	143.9	148.7	153.9	156.5	161.4
34.	Basic metal industries	8.84	145.6	143.1	144.1	137.6	137.5
35.	Manufacture of metal products except machinery and transport equipment	2.77	133.6	140.9	157.9	161.3	147.7
36.	Manufacture of machinery except electrical machinery	5.55	169.3	181.5	209.1	206.0	221.8
37.	Manufacture of electrical machinery, apparatus, appliances and supplies	5.30	136.6	141.0	161.6	160.0	176.0
38.	Manufacture of transport equipment	7.39	136.8	123.0	127.8	126.6	130.7
39.	Miscellaneous manufacturing industries	1.70	90.1	111.3	125.1	121.4	109.0
	Division 2-3 Manufacturing	81.08	131.8	136.2	146.6	143.5	148.8
	Division 1 Mining and Quarrying	9.69	137.8	141.3	144.1	145.1	151.3
	Division 5 Electricity	9.23	162.4	167.6	187.9	191.8	202.9
	General Index (Crude)	100.00	135.2	139.6	150.2	148.1	154.0

*Provisional.

1. National Income and Production

PRODUCTION

1970=100)

1981- 82	1982- 83	1983- 84*	1983- 84	1984- 85	April—Oct.*		Percentage change over the previous year							April—Oct.*	
					1976- 77	1977- 78	1978- 79	1979- 80	1980- 81	1981- 82	1982-83	1983-84*	1984-85		
9	10	11	12	13	14	15	16	17	18	19	20	21	22		
150.5	171.7	162.7	147.0	133.9	+4.1	+10.9	+13.0	-11.8	+8.5	+12.2	+14.1	-5.2	-8.9		
482.0	555.9	532.5	580.3	547.4	+63.0	+28.3	+4.7	-29.9	+23.7	+46.4	+15.3	-4.2	-5.7		
144.2	150.0	139.5	137.4	133.2	+11.1	+0.6	+9.8	+3.1	+4.1	+13.4	+4.0	-7.0	-3.1		
113.0	104.8	111.7	114.1	114.6	-1.2	+0.8	+4.8	+1.6	+3.8	-2.3	-7.3	+6.6	+0.4		
84.9	77.7	91.1	90.8	89.2	-1.1	-20.4	+4.2	-2.6	-2.3	+17.3	-8.5	+17.2	-1.8		
87.3	136.8	207.7	206.0	211.1	+15.0	+8.4	-5.3	+15.8	-29.6	-12.9	+56.7	+51.8	+2.5		
149.6	151.8	150.4	141.8	171.2	+2.4	+3.0	+5.6	+2.6	+8.6	+10.2	+1.5	-0.9	+20.7		
93.7	80.8	77.9	78.2	77.3	-6.3	-11.5	-19.0	+10.7	+18.2	-4.3	-13.8	-3.6	-1.2		
157.5	163.9	178.0	168.6	179.9	+5.7	+2.9	+12.4	-3.4	+7.8	+3.6	+4.1	+8.6	+6.7		
212.8	217.9	231.5	218.9	243.2	+17.1	+6.9	+8.3	-1.3	+2.2	+13.1	+2.4	+6.2	+11.1		
164.2	181.0	191.5	185.7	182.6	+2.7	+8.9	+2.9	+6.7	-6.6	+16.9	+10.2	+5.8	-1.7		
169.9	179.6	189.8	188.3	194.5	+16.8	+3.3	+3.5	+1.7	+3.1	+5.3	+5.7	+5.7	+3.3		
148.1	161.5	160.8	151.4	162.8	+20.4	-1.7	+0.7	-4.5	-0.1	+7.7	+9.0	-0.4	+7.6		
149.6	161.4	169.0	169.9	165.7	+6.2	+5.5	+12.1	+2.2	-8.4	+1.3	+7.9	+4.7	-2.5		
239.0	238.7	258.9	243.8	256.5	+6.0	+7.2	+15.2	-1.5	+7.7	+7.8	-0.1	+8.5	+5.2		
182.1	174.0	184.7	171.2	182.1	+12.2	+3.2	+14.6	-1.0	+10.0	+3.5	-4.4	+6.1	+6.4		
145.2	142.5	162.6	145.1	171.8	+11.4	-10.1	+3.9	-0.9	+3.2	+11.2	-1.9	+14.1	+18.4		
92.3	89.5	78.5	76.5	89.9	+25.7	+23.5	+12.4	-3.0	-10.3	-15.2	-3.0	-12.3	+17.5		
159.9	163.9	171.2	163.6	172.1	+10.0	+3.3	+7.6	-2.1	+3.7	+7.5	+2.5	+4.5	+5.2		
175.1	174.1	216.5	195.0	213.7	+4.2	+2.5	+2.0	+0.7	+4.3	+15.8	+10.8	+11.5	+10.0		
223.6	239.5	255.9	245.6	278.0	+11.7	+3.2	+12.1	+2.1	+5.8	+10.2	+7.1	+6.8	+13.2		
167.3	173.8	183.4	174.2	185.9	+9.6	+3.3	+7.6	-1.4	+4.0	+8.6	+3.9	+5.5	+6.7		

1.25 : PRODUCTION OF SELECTED INDUSTRIES

Sl. No.	Industry	Unit	April—September*											
			1970- 71	1975- 76	1976- 77	1977- 78	1978- 79	1979- 80	1980- 81	1981- 82	1982- 83	1983- 84*	1983- 84	1984- 85
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I. MINING														
1. Coal (incl. lignite)	.	Mn. Tonnes	76.3	102.7	105.1	104.6	105.2	106.8	118.8	130.1	136.9	144.9	67.2	68.
2. Petroleum, crude	.	-do-	6.8	8.4	8.9	10.8	11.6	11.8	10.5	16.2	21.1	26.0	12.4	13.9
(i) On-shore	.	-do-	6.8	8.4	8.5	8.7	8.3	7.4	5.5	8.2	8.2	8.6	4.3	4.4
(ii) Off-shore	.	-do-	..	..	0.4	2.1	3.3	4.4	5.0	8.0	12.9	17.4	8.1	9.5
3. Iron ore	.	-do-	32.5	42.2	42.2	44.0	38.6	39.0	42.2	40.8	41.6	38.2	15.9	17.0
II. METALLURGICAL INDUSTRIES														
4. Pig iron (incl. secondary producers)	.	-do-	6.99	8.48	10.02	9.53	9.52	8.58	9.55	9.69	9.58	9.19	.17	.40
5. Steel ingots (incl. mini plants)	.	-do-	6.14	8.27	8.73	9.81	10.13	9.89	10.33	10.95	11.03	10.48	.90	5.03
6. Semi-finished steel (Main-plants)	.	-do-	0.85	1.39	1.67	1.80	1.52	1.60	1.95	1.82	2.02	1.74	0.98	.75
7. Finished steel (incl. secondary producers)	.	-do-	4.64	5.75	6.80	6.97	7.65	6.90	6.82	7.75	8.05	6.14	2.73	3.06
8. Steel castings	.	'000 tonnes	62	62	63	70	75	73	71	83	88	90	46	41
9. Aluminium	.	-do-	168.8	187.3	208.7	178.5	213.7	191.9	199.0	206.8	211.5	220.3	96.6	135.5
10. Blister copper	.	-do-	9.3	23.9	23.7	21.0	21.9	22.5	25.3	27.4	35.8	35.4	13.6	18.5
III. MECHANICAL ENGG. INDUSTRIES														
11. Machine tools	.	Mn. Rupees	430	1137	1163	1076	1328	1652	1962	2499	2699	2724	1227	1348
12. Cotton textile machinery (incl. spares/acces-sories)	.	-do-	303†	1313	1446	1436	1930	2362	3032	3472	3294	3512	1685	N.A.
13. Jute mill machinery	.	-do-	11	N.A.	N.A.	N.A.	37	41	50	101	69	38	21	10
14. Sugar mill machinery	.	-do-	139	330	401	410	352	316	242	263	415	498	254	217
15. Cement machinery	.	-do-	42	57	123	231	387	253	336	437	453	448	214	271
16. Railway wagons@	.	'000 Nos.	11.1	12.2	12.0	12.2	11.6	12.1	13.6	17.8	15.4	17.4	7.7	6.6
17. Automobiles (total)†	.	-do-	87.9	72.7	91.3	84.4	103.4	104.6	121.1	154.4	151.4	158.2	75.4	88.0
(i) Commercial vehicles	.	-do-	41.2	43.8	46.4	41.0	57.6	57.4	71.7	91.1	86.0	88.3	41.0	44.4
(ii) Car, jeeps & land rovers	.	-do-	46.7	28.9	44.9	43.4	45.8	47.2	49.4	63.3	65.4	69.9	34.4	43.6

18. Motor cycles & scooters	.	.	.	.	-do-	97.0	182.7	229.5	226.0	254.9	246.6	317.1	316.2	399.8	440.1	211.3	247.7
19. Power driven pumps	.	.	.	.	-do-	259	275	309	355	378	347	431	373	461	492	241	228
20. Diesel engines (stat.)	.	.	.	.	-do-	65.0	135.5	111.5	133.8	143.5	144.6	173.9	174.5	156.5	156.1	77.4	83.3
21. Diesel engines (veh.)	.	.	.	.	-do-	3.2	4.2	4.5	3.2	3.6	2.4	5.2	7.1	5.8	4.2	2.6	4.4
22. Bicycles	.	.	.	.	-do-	2042	2332	3680	3183	3743	3736	4189	5051	4781	5830	2913	3019
23. Sewing machines	.	.	.	.	-do-	235	269	385	367	206	385	335	343	309	341	173	171
24. Agricultural tractors	.	.	.	.	-do-	N.A.	33.3	33.2	41.0	54.3	62.4	71.0	84.1	62.9	75.8	37.7	43.6

IV. ELECTRICAL ENGG. INDUSTRIES

25. Power transformers	.	.	.	Mn. k.v.a.	8.09	13.69	15.09	16.13	20.48	18.63	19.46	21.50	18.60	23.14	10.03	11.39
26. Electric motors	.	.	.	Mn. h.p.	2.72	3.53	3.68	3.96	3.94	3.74	4.06	5.29	4.81	5.40	2.30	2.20
27. Electric fans	.	.	.	Mn. Nos.	1.72	2.14	2.64	3.40	3.10	3.90	4.18	3.83	4.10	4.67	2.27	2.34
28. Electric lamps	.	.	.	-do-	119.3	132.8	161.9	168.5	180.4	203.5	198.1	266.3	271.4	275.7	130.4	140.2
29. Radio receivers	.	.	.	'000 Nos.	1704	1536	1685	1875	2001	2059	1734	1739	1410	1286	599	653
30. Aluminium conductors	.	.	.	'000 tonnes	64.2	59.8	84.2	57.6	67.5	69.1	86.0	70.3	50.4	45.9	19.5	22.0

V. CHEMICAL AND ALLIED INDUSTRIES

31. Nitrogenous fertilizer (N)	.	.	.	'000 tonnes	330	1535	1900	2014	2180	2226	2164	3144	3424	3485	1485	1724
32. Phosphatic fertilizer (P ₂ O ₅)	.	.	.	-do-	229	320	474	662	770	757	842	949	980	1048	458	609
33. Soda ash	.	.	.	-do-	449	555	571	573	581	556	563	632	621	781	339	382
34. Caustic soda	.	.	.	-do-	371	458	497	521	564	550	578	614	577	630	299	336
35. Paper & paper board	.	.	.	-do-	955	836	899	961	1011	1058	1149	1243	1205	1182	593	674
36. Automobile tyres	.	.	.	Mn. Nos.	3.79	5.40	6.25	6.17	7.14	7.06	7.97	8.71	8.78	9.83	4.59	5.38
37. Bicycle tyres	.	.	.	-do-	19.2	24.5	22.9	28.5	32.2	27.6	27.0	26.6	27.3	32.9	13.8	16.0
38. Cement@@	.	.	.	Mn. tonnes	14.3	17.2	18.8	19.3	19.3	17.6	18.6	20.9	23.3	27.1	12.6	14.7
39. Petroleum refinery products	.	.	.	-do-	17.1	20.8	21.4	23.2	24.2	25.8	24.1	28.2	31.1	32.9	16.0	15.7
40. Penicillin	.	.	.	MMU	190.4	251.4	274.0	314.6	320.0	327.0	336.8	360.6	358.4	316.7	142.1	122.9
41. Streptomycin	.	.	.	Base	157.2	189.0	214.8	199.9	228.7	220.2	227.3	225.5	239.6	238.3	122.9	117.4
42. Chloramphenicol powder	.	.	.	Tonnes	30.9	65.4	99.6	79.5	79.4	74.9	85.5	73.8	26.0	52.0	21.7	40.2
43. Vitamin—A	.	.	.	MMU	38.5	34.1	43.2	50.2	62.2	58.8	59.9	52.7	52.5	60.2	31.2	31.7

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
VI. TEXTILE INDUSTRIES														
44.	Jute textiles	'000 tonnes	1060	1302	1186	1178	1047	1337	1392	1334	1338	1089	591	676
45.	Cloth Production :													
	(a) Cotton cloth	Mn. Metres	7602	8091	7682	6834	7628	7533	8368	7983	7953	8765	4321	4401
	(i) Mill sector	-do-	4055	3961	3739	3144	3317	3231	3434	2923	2393	2718	1384	1306
	(ii) Decentralised sector	-do-	3547	4130	3943	3690	4311	4302	4934	5060	5560	6047	2937	3095
	(b) Mixed/blended cloth	-do-	170	416	716	1650	1771	1529	1270	1535	1293	1279	690	665
	(i) Mill sector	-do-	107	257	422	985	998	851	730	877	733	794	430	416
	(ii) Decentralised sector	-do-	63	159	294	665	773	678	540	658	560	485	260	249
	(c) Man-made fibre fabrics	-do-	951	880	902	1029	1370	1366	1350	1463	1368	1720	805	855
	(i) Mill sector	-do-	2	1	31	7	13	3	4	8	6	3	2	2
	(ii) Decentralised sector	-do-	949	879	899	1022	1357	1363	1346	1455	1362	1717	803	853
46.	Spun yarn (by Cotton Textile Mills)													
	(i) Cotton	Mn. Kgs.	929	1002	963	843	947	951	1067	989	999	1118	547	572
	(ii) Mixed/blended	-do-	22	47	92	214	217	172	144	167	137	136	73	70
	(iii) 100% non-cotton	-do-	65	53	70	91	107	74	87	93	82	73	37	38
47.	Filament yarn :													
	(a) Cellulosic	-do-	38	37	43	44	44	43	43	43	35	37	18	17
	(i) Viscose	-do-	36	35	41	42	42	41	41	41	33	36	17	16
	(ii) Acetate	-do-	21	2	21	21	2	2	2	2	2	1	1	1
	(b) Synthetic	-do-	10	16	18	20	26	26	31	39	50	79	37	43
	(i) Nylon	-do-	9	14	16	16	19	17	20	23	25	31	14	16
	(ii) Polyester	-do-	1	21	2	41	7	9	11	16	25	48	23	27
48.	Staple fibre													
	(a) Cellulosic	-do-	62	68	84	86	97	85	83	84	49	83	33	49
	(i) Viscose	-do-	62	67	84	86	96	85	83	84	49	83	33	49
	(ii) Acetate	-do-	Neg.	1	Neg.	Neg.	1	Neg.	Neg.	Neg.	Neg.	Neg.	Neg.	Neg.
	(b) Synthetic	-do-	5	16	23	23	25	27	34	44	43	44	18	27
	(i) Polyester	-do-	5	16	23	23	25	23	24	30	27	27	12	18
	(ii) Acrylic	-do-	..	..	..	..	..	4	10	14	16	17	6	9

VII. FOOD INDUSTRIES

M of Fin/ 84— 17.	49. Sugar**	.	.	.	.	.	.	‘000 tonnes	3740	4264	4943	6462	5844	3859	5148	8438	8232	5889	2082	808
	50. Tea	.	.	.	.	.	.	Mn. Kgs.	423	483	519	557	576	537	568	552	567	604	373	419
	51. Coffee	.	.	.	.	.	.	‘000 tonnes	71.4	90.7	89.4	103.6	114.9	120.2	139.5	136.4	135.9	113.1	66.6	64.2
	52. Vanaspati	.	.	.	.	.	.	-do-	558	500	541	572	678	618	753	865	886	889	464	452
	53. Salt	.	.	.	.	.	.	-do-	5568	5174	4531	5660	6991	6484	8409	8341	7823	6844	4889	5725
VIII. ELECTRICITY GENERATED***		.	.	Bn. Kwh.					55.8	79.2	88.3	91.4	102.5	104.6	110.8	122.1	130.2	139.9	66.2	75.9

*Provisional.

@Includes output in railway workshops.

@@Excludes white and wuyan factory.

†Excludes hosiery, textile testing instruments and spares/accessories.

‡Includes buses, trucks and tempos 3 & 4 wheelers.

**Annual figures relate to sugar season which is October—September.

***Relates to public utilities.

Neg. Negligible.

N.A. Not available.

2. Budgetary Transactions

2.1 : BUDGETARY TRANSACTIONS OF THE CENTRAL AND STATE GOVERNMENTS AND UNION TERRITORIES
 (Including extra budgetary resources of public sector undertakings for their plans)

(Rs. crores)

	1980-81	1981-82	1982-83	1983-84	1984-85
			(BE)	(RE)	(BE)*
I. TOTAL OUTLAY	36845	43738	52747	59364	61706
A. DEVELOPMENT(a)	24426	28653	33591	38292	39543
B. NON-DEVELOPMENT	12419	15085	19156	21072	22163
1. Defence (net)	3867	4652	5408	5971	6350
2. Interest Payments	2957	3745	4637	5480	5712
3. Tax Collection Charges	504	562	664	742	817
4. Police	1163	1376	1634	1739	1869
5. Others (b)	3928	4750	6813	7140	7415
II. CURRENT REVENUE	24563	30425	35795	42089	41638
A. TAX REVENUE	19844	24142	27242	31460	31817
1. Income and Corporation Tax	2817	3445	3754	4032	4235
2. Customs	3409	4300	5119	5879	5879
3. Union Excise Duties	6500	7421	8059	10040	10125
4. Sales Tax	4018	5063	5667	6588	6438
5. Others	3100	3913	4643	4921	5140
B. NON-TAX REVENUE(c)	4719	6283	8553	10629	9821
(of which : Internal resources of public undertakings for the plan)	(1374)	(2235)	(3371)	(5419)	(4471)
III. GAP (I-II)	12282	13313	16952	17275	20068
Financed by :					
IV. CAPITAL RECEIPTS (net) (A+B)	8831	10794	14603	14940	17647
A. INTERNAL (net)	7161	9493	13012	13075	15823
1. Market Loans (net) (d)	3163	3700	4681	5110	5107
2. Small Savings (net)	1121	1399	1773	1700	2200
3. State and Public Provident Funds (net)	558	673	1118	954	1075
4. Special Deposits of Non-Government Provident Funds	604	770	838	850	950
5. Special Borrowings from RBI against Compulsory Deposits	(--)70	25	100	90	90
6. Misc. Capital Receipts (net)(e)	1785	2926	4502	4371	6401

(Rs. crores)

	1980-81	1981-82	1982-83	1983-84	1984-85	
				(BE)	(RE)	(BE)
B. EXTERNAL (net)	1670	1301	1591	1865	1824	2011
1. Loans (net) (excluding PL 480)	798	1030	1354	1606	1629	1794
(i) Gross	1190	1452	1792	2058	2091	2263
(ii) Less : Repayments	392	422	438	452	462	469
2. Grants	436	384	398	441	376	417
3. PL 480 : Accounts under Indo-US Agreement 1974 (net)	(--)49	(--)51	(--)61	(--)75	(--)78	(--)78
4. Special Credits (net)	(--)53	(--)62	(--)100	(--)107	(--)103	(--)122
5. Loan from IMF Trust Fund	538	..	..	..	..	..
V. OVERALL BUDGETARY DEFICIT	3451	2519	2349	2335	2421	2339

(a) Includes plan expenditure of Railways, P&T and Non-departmental commercial undertakings financed out of their internal and extra-budgetary resources, including market borrowings and term loans from financial institutions to State Government public enterprises. Also includes developmental loans given by the Central and State Governments to non-departmental undertakings, local bodies and other parties. However, it excludes a notional amount of Rs. 45 crores in 1980-81, Rs. 69 crores in 1981-82, Rs. 2 crores in 1982-83, Rs. 17 crores in 1983-84 (BE), Rs. 17 crores in 1983-84 (RE) and Rs. 101 crores in 1984-85 (BE) on account of conversion of loan capital given to non-departmental commercial undertakings into equity capital.

(b) Includes general administration, pensions and exgratia payments to former rulers, famine relief (only non-plan portion), subsidies on food and controlled cloth, grants and loans to foreign countries, and loans for non-developmental purposes to other parties, but excludes contingency fund transactions. It also excludes notional transactions in respect of subscriptions to International Monetary Fund of Rs. 559 crores in 1980-81, Rs. (--)44 crores in 1981-82, Rs. 140 crores in 1982-83, Rs. 135 crores in 1983-84 (BE), Rs. 637 crores in 1983-84 (RE) and Rs. 219 crores in 1984-85 (BE).

(c) Includes internal resources of Railways, Posts and Telegraphs and non-departmental commercial undertakings for the plan. Because of the change in the concept from the Sixth Plan period, the data for 1980-81 onwards are not comparable with those of the earlier years.

(d) Includes market borrowings of State Government public enterprises.

(e) Excludes the notional receipts on account of repayments of loans by non-departmental commercial undertakings due to their conversion into equity capital. It also excludes notional transactions in respect of International Monetary Fund and contingency fund transactions.

2.2 : TOTAL EXPENDITURE OF THE

	Total First Plan	Total Second Plan	Total Third Plan	Total Annual Plans (1966-67 to 1968-69)	Total Fourth Plan	Total Fifth Plan@	1950-51
1	2	3	4	5	6	7	8
1. Final Outlays	1853.6	3406.0	6701.1	5120.7	12744.6	23526.8	314.8
(a) Government Consumption Expenditure	1241.3	1961.5	4256.0	3877.5	9775.4	17575.6	234.7
(b) Gross Capital Formation.	612.3	1444.5	2445.1	1243.2	2969.2	5951.2	80.1
2. Transfer Payments to the Rest of the Economy	931.9	1816.4	3483.8	3620.9	9489.5	23002.6	116.9
(a) Current Transfers	809.2	1567.1	2982.9	3214.0	8035.8	19772.7	110.9
(b) Capital Transfers	122.7	249.3	500.9	406.9	1453.7	3229.9	6.0
3. Financial Investments and Loans to the rest of the Economy (gross)	965.7	2600.2	5075.9	4739.8	10759.6	21144.9	72.0
4. Total Expenditure	3751.2	7822.6	15260.8	13481.4	32993.7	67674.3	503.7

*For 1965-66 excludes Rs. 53 crores as additional payments to IMF, IBRD, IDA & ADB following the change in the par value of the rupee. This is a nominal outlay as it is met by the issue of non-negotiable Govt. of India securities.

†Excludes conversion of loans amounting to Rs. 33 crores into grants towards amortisation of State market loans.

‡Excludes notional loans of Rs. 4 crores for 1968-69 to Khadi and Village Industries Commission for the renewal of its past loans.

@Time period originally envisaged for the Fifth Plan.

CENTRAL GOVERNMENT

(Rs. crores)

1955-56	1960-61	1965-66	1968-69	1973-74	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84 (RE)	1984-85 (BE)
9	10	11	12	13	14	15	16	17	18	19	20
421.8	740.4	1629.5	1661.5	3094.8	5276.0	6030.0	7081.5	8648.2	9941.2	11608.0	13001.1
269.1	433.0	1109.1	1385.6	2312.5	3975.5	4502.4	5174.0	6096.3	7056.9	8231.9	9016.5
152.7	307.4	520.4	275.9	782.3	1300.5	1527.6	1907.5	2551.9	2884.3	3376.1	3984.6
251.3	495.2	885.7	1176.1	2415.8	6745.3	7283.4	8213.8	9253.0	11377.7	14081.6	16114.0
202.8	426.5	753.8	1048.0†	2059.5	5682.6	6063.8	6911.6	7728.2	9589.8	11805.1	13338.3
48.5	68.7	131.9	128.1	356.3	1062.7	1219.6	1302.2	1524.8	1787.9	2276.5	2775.7
301.4	570.0	1425.4*	1688.2‡	2620.2	5695.9	5190.9	7199.5	7499.8	9174.8	10865.9	11209.7
974.5	1805.6	3940.6*	4525.8	8130.8	17717.2	18504.3	22494.8	25401.0	30493.7	36555.5	40324.8

2.3 : GROSS CAPITAL FORMATION OUT OF THE BUDGETARY

	Total First Plan	Total Second Plan	Total Third Plan	Total Annual Plans (1966-67 to 1968-69)	Total Fourth Plan	Total Fifth Plan@	1950-51
1	2	3	4	5	6	7	8
A. Gross Capital Formation by the Central Government	612.3	1444.5	2445.1	1243.2 (1301.2)*	2968.7	5951.2	80.1
(a) Fixed Assets	593.9	1362.3	2355.4	1410.6	2857.6	5222.1	79.5
(b) Works Stores	9.8	8.3	99.5	12.2	104.1	68.0	9.9
(c) Increase in Stocks of Foodgrains and Fertilisers	8.6	73.9	(—)9.8	(—)179.6 (—121.6)*	7.0	661.1	(—)9.3
B. Gross Financial Assistance for Capital Formation	992.7	2460.3	4706.6	3884.3 (3694.3)**	7942.2	19980.3	48.7
(a) To State Governments	815.7	1373.2	2837.4	2127.2	4570.3	9668.9	41.1
(b) To Non-Departmental Commercial Undertakings†	81.1	932.4	1658.8	1593.5 (1403.5)**	2750.8	9390.8	5.2
(c) To others‡	95.9	154.7	210.4	163.6	621.1	920.6	2.4
C. Gross Capital Formation out of the Budgetary Resources of the Central Govt. (A+B)	1605.0	3904.8	7151.7	5127.5 (4995.5)	10910.9	25931.5	128.8

*Public undertakings operated by autonomous Corporations and Companies.

†Includes loans and grants to local authorities for capital formation.

*Excludes transfer of foodgrains to the Food Corporation of India amounting to Rs. 58 crores.

**Excludes loans to Food Corporation of India for stock piling of foodgrains amounting to Rs. 190 crores.

@Time period originally envisaged for the Fifth Plan.

2. Budgetary Transactions

RESOURCES OF THE CENTRAL GOVERNMENT

(Rs. crores)

1955-56	1960-61	1965-66	1968-69	1973-74	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84 (RE)	1984-85 (BE)
9	10	11	12	13	14	15	16	17	18	19	20
152.7	307.4	520.4	275.9 (333.9)*	782.3	1300.5	1527.6	1907.5	2551.9	2884.3	3376.1	3984.6
177.4	302.0	549.1	448.7	711.4	1241.7	1443.3	1751.2	2411.4	2813.8	3232.7	3869.4
5.1	(—)38.4	1.2	(—)10.1	8.8	58.8	84.3	156.3	140.5	70.5	143.4	115.2
(—)29.8	43.8	(—)29.9	(—)162.7 (—104.7)*	62.1	..	..	..	..	..	..	..
330.6	554.6	1285.0	1383.7 (1193.7)**	1882.3	5612.0	5701.2	7104.6	8247.2	9519.7	11362.2	12880.1
275.2	319.3	739.4	708.6	1190.8	3302.4	3243.6	3665.8	3927.9	4931.2	5890.4	6601.9
22.0	210.7	492.6	623.0 (433.0)**	583.1	2105.0	2234.9	3166.2	3880.5	4074.2	4771.9	5511.7
33.4	24.6	53.0	52.1	108.4	204.6	222.7	272.6	438.8	514.3	699.9	766.5
483.3	862.0	1805.4	1659.6 (1527.6)	2664.6	6912.5	7228.8	9012.1	10799.1	12404.0	14738.3	16864.7

2. Budgetary Transactions

2.4 : PLAN OUTLAY BY HEADS OF DEVELOPMENT : CENTRE, STATES AND UNION TERRITORIES : 1961—80

Heads of Development	Amount (Rs. crores)					Percentage Distribution				
	Third Plan 1961—66 (Actuals)	Annual Plans 1966—69 (Actuals)	Fourth Plan 1969—74 (Actuals)	Fifth Plan 1974—79 (Actuals)	Annual Plan 1979-80 (Actuals)	Third Plan 1961—66 (Actuals)	Annual Plans 1966—69 (Actuals)	Fourth Plan 1969—74 (Actuals)	Fifth Plan 1974—79 (Actuals)	Annual Plan 1979-80 (Actuals)
1	2	3	4	5	6	7	8	9	10	11
1. Agriculture and allied sectors	1088.9	1107.1*	2320.4*	4864.9	1996.5	12.7	16.7	14.7	12.3	16.4
2. Irrigation and Flood Control	664.7	471.0	1354.1	3876.5	1287.9	7.8	7.1	8.6	9.8	10.6
3. Power	1252.3	1212.5	2931.7	7399.5	2240.5	14.6	18.3	18.6	18.8	18.4
4. Village and Small Industries	240.8	126.1	242.6	592.5	255.7	2.8	1.9	1.5	1.5	2.1
5. Industry and Minerals	1726.3	1510.4	2864.4	8988.6	2383.5	20.1	22.8	18.2	22.8	19.6
6. Transport and Communications	2111.7	1222.4	3080.4	6870.3	2044.9	24.6	18.5	19.5	17.4	16.8
7. Education	588.7	306.8	774.3	1710.3	263.0	6.9	4.6	4.9	4.4	2.2
8. Scientific Research	71.6	47.1	130.8		91.4†	0.8	0.7	0.8		0.7
9. Health	225.9	140.2	335.5	760.8	223.1	2.6	2.1	2.1	1.9	1.8
10. Family Planning	24.9	70.4	278.0	491.8	118.5	0.3	1.1	1.8	1.3	1.0
11. Water Supply and Sanitation	105.7	102.7	458.9	1091.6	387.6	1.2	1.6	2.9	2.8	3.2
12. Housing, Urban and Regional Development	127.6	73.3	270.2	1150.0	368.8	1.5	1.1	1.7	2.9	3.0
13. Welfare of Backward Classes	99.1	73.6	164.6	724.0**	247.9**	1.2	1.1	1.0	1.8	2.0
14. Social Welfare	19.4	11.2	64.4	88.2	30.7	0.2	0.2	0.4	0.2	0.3
15. Labour Welfare and Craftsmen Training	55.8	34.8	31.1	817.2	236.5	0.7	0.5	0.2	2.1	1.9
16. Other programmes	173.1	115.8	179.8			2.0	1.7	1.2		
17. Special Schemes :										
(i) Special Welfare Programmes	..	..	123.6	..	..	..	..	0.8	..	..
(ii) Crash Scheme for Educated Unemployed	..	..	54.0	..	..	..	..	0.3	..	..
(iii) Advance Action for Fifth Plan	..	..	120.0	..	..	..	..	0.8	..	..
TOTAL	8576.5	6625.4	15778.8	39426.2	12176.5	100.0	100.0	100.0	100.0	100.0

*Includes Buffer Stock : Rs. 140 crores for 1968-69, Rs. 25 crores for 1969-70, Rs. 50 crores for 1971-72, Rs. 25 crores for 1972-73 and Rs. 24 crores for 1973-74. Thus the figure for buffer stocks during the Fourth Plan works out to Rs. 124 crores against the original plan provision of Rs. 255 crores.

**Includes Hill and Tribal Areas.

†Includes new and renewable sources of energy.

2. Budgetary Transactions

2.5 : PLAN OUTLAY BY HEADS OF DEVELOPMENT : CENTRE, STATES AND UNION TERRITORIES : 1980—85

(Rs. crores)

Heads of Development	Sixth Plan Outlay 1980—85	Annual Plan 1980-81 (Actuals)	Annual Plan 1981-82 (Actuals)	Annual Plan 1982-83 (Actuals)	Annual Plan 1983-84 (Revised Estimates)	Annual Plan 1984-85 (Plan Outlay)	Total Sixth Plan 1980—85 (Cols. 3+4+5+6+7)
1	2	3	4	5	6	7	8
I. Agriculture	5695.1	981.5	1129.4	1261.0	1434.7	1564.3	6370.9
II. Rural Development	5363.7	1040.2	1100.9	1295.8	1434.1	1808.2	6679.2
III. Special Area Programme	1480.0	206.4	258.5	335.1	363.5	424.5	1588.0
IV. Irrigation and Flood Control	12160.0	1777.3	1948.4	2105.2	2469.0	2681.5	10981.4
V. Energy	26535.4	3828.0	5064.9	6409.6	7638.0	9545.0	32485.5
1. Power	19265.4	2656.8	3182.3	3708.5	4216.8	5260.7	19025.1
2. New and Renewable Sources of Energy	100.0	4.3	13.9	22.5	25.0	37.0	102.7
3. Petroleum	4300.0	735.2	1204.8	1823.1	2427.6	3128.3	9319.0
4. Coal	2870.0	431.7	663.9	855.5	968.6	1117.0	4036.7
5. Energy Development . . . . .	.. .. .. .. ..	.. .. .. .. ..	.. .. .. .. ..	.. .. .. .. ..	.. .. .. .. ..	2.0	2.0
VI. Industry and Minerals	15017.6	2194.5	2777.9	3075.3	3883.9	4595.6	16527.2
1. Village and Small Scale Industries	1780.5	273.2	322.9	326.1	420.5	487.2	1829.9
2. Large and Medium Industries	13237.1	1921.3	2360.0	2709.2	3423.4	4065.4	14479.3
3. Others . . . . .	.. .. .. .. ..	.. .. .. .. ..	.. .. .. .. ..	95.0	40.0	40.0	218.0
VII. Transport	12412.0	2163.0	2583.1	2752.8	3133.0	3454.7	14086.6
1. Railways	5100.0	973.0	1210.0	1319.5	1442.3	1650.3	6595.1
2. Others	7312.0	1190.0	1373.1	1433.3	1690.7	1804.4	7491.5
VIII. Communications and Information and Broadcasting	3134.3	356.7	576.1	674.8	846.7	980.4	3434.7
IX. Science and Technology	865.2	97.4	148.3	208.1	239.5	346.5	1039.8
X. Social Services	14035.2	2074.6	2487.2	2950.2	3849.5	4334.6	15696.1
1. Education	2523.7	339.5	435.7	538.6	683.0	838.6	2835.4
2. Health and Family Planning	2831.0	411.5	530.4	675.2	850.1	986.7	3453.9
3. Housing and Urban Development	2488.4	477.3	488.1	507.3	685.8	672.3	2830.8
4. Other Social Services	6192.1	846.3	1033.0	1229.1	1630.6	1837.0	6576.0
XI. Others	801.5	112.8	136.2	215.0	162.6	434.1*	1060.7*
XII. Total (I to XI)	97500.0	14832.4 (15023.4)	18210.9 (18372.9)	21282.9 (21724.9)	25454.5 (25680.6)	30169.4 (30169.4)	109950.1 (110971.2)
(a) Central Plan	47250.0	7049.3	9197.0	11284.9	14059.4	17351.1	58941.7
(b) State Plans	48600.0	7527.5 (7718.5)	8666.3 (8828.3)	9587.8 (10029.8)	10922.4 (11148.5)	12260.7	48964.7 (49985.8)
(c) U.T. Plans	1650.0	255.6	347.6	410.2	472.7	557.6	2043.7

NOTE :—Figures in brackets are inclusive of expenditures (Rs. 191 crores in 1980-81, Rs. 162 crores in 1981-82, Rs. 442 crores in 1982-83 and Rs. 226 crores in 1983-84) on works financed by Central assistance for relief from natural calamities.

*Includes Rs. 200 crores for special incentive schemes for better performance by States.

2. Budgetary Transactions

2.6 : PLAN OUTLAY BY HEADS OF DEVELOPMENT : CENTRE, STATES AND UNION TERRITORIES : 1980—85
 (Percentage Distribution)

Heads of Development	Sixth Plan Outlay 1980—85	Annual Plan 1980-81 (Actuals)	Annual Plan 1981-82 (Actuals)	Annual Plan 1982-83 (Actuals)	Annual Plan 1983-84 (Revised Estimates)	Annual Plan 1984-85 (Plan Estimates)	Annual Plan 1984-85 (Plan Estimates)	Total Sixth Plan 1980—85
1	2	3	4	5	6	7	8	
I. Agriculture	5.8	6.6	6.2	5.9	5.6	5.2	5.8	
II. Rural Development	5.5	7.0	6.0	6.1	5.6	6.0	6.1	
III. Special Area Programme	1.5	1.4	1.4	1.6	1.4	1.4	1.4	
IV. Irrigation and Flood Control	12.5	12.0	10.7	9.9	9.7	8.9	10.0	
V. Energy	27.2	25.8	27.8	30.1	30.0	31.6	29.6	
1. Power	19.8	17.9	17.5	17.4	16.6	17.4	17.3	
2. New and Renewable Sources of Energy	0.1	..	0.1	0.1	0.1	0.1	0.1	
3. Petroleum	4.4	5.0	6.6	8.6	9.5	10.4	8.5	
4. Coal	2.9	2.9	3.6	4.0	3.8	3.7	3.7	
VI. Industry and Minerals	15.4	14.8	15.3	14.4	15.3	15.2	15.0	
1. Village and Small Scale Industries	1.8	1.8	1.8	1.5	1.7	1.6	1.7	
2. Large and Medium Industries	13.6	13.0	13.5	12.7	13.4	13.5	13.2	
3. Others . . . . .	..	..	..	0.2	0.2	0.1	0.1	
VII. Transport	12.7	14.6	14.2	12.9	12.3	11.5	12.8	
1. Railways	5.2	6.6	6.7	6.2	5.7	5.5	6.0	
2. Others	7.5	8.0	7.5	6.7	6.6	6.0	6.8	
VIII. Communications and Information and Broadcasting	3.2	2.4	3.2	3.2	3.3	3.2	3.1	
IX. Science and Technology	0.9	0.7	0.8	1.0	1.0	1.1	0.9	
X. Social Services	14.4	14.0	13.7	13.9	15.1	14.4	14.3	
1. Education	2.6	2.3	2.4	2.5	2.7	2.8	2.6	
2. Health and Family Planning	2.9	2.8	2.9	3.2	3.3	3.3	3.1	
3. Housing and Urban Development	2.6	3.2	2.7	2.4	2.7	2.2	2.6	
4. Other Social Services	6.3	5.7	5.7	5.8	6.4	6.1	6.0	
XI. Others	0.9	0.7	0.7	1.0	0.7	1.5	1.0	
XII. Total (I to XI)*	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

*Exclusive of expenditure on works financed by Central assistance for relief from natural calamities.

2. Budgetary Transactions

2.7 : FINANCIAL PERFORMANCE OF THE INDIAN RAILWAYS DURING THE SIXTH PLAN PERIOD

(Rs. crores)

	1	Sixth plan period						Annual Compound Growth Rates (1984-85 over 1979-80)
		1979-80	1980-81	1981-82	1982-83	1983-84 (RE)	1984-85 (BE)	
1.	Gross Traffic Receipts	2337	2624	3538	4376	4998	5457	18.5
(i)	Passenger coaching	739	827	989	1162	1361	1508	15.3
(ii)	Other coaching	99	116	128	160	163	171	11.6
(iii)	Goods	1440	1618	2357	2972	3390	3689	20.7
(iv)	Sundry other earnings	71	82	93	108	110	117	10.5
(v)	Suspense	(—)12	(—)19	(—)29	(—)26	(—)26	(—)28	
2.	Working Expenses	2142	2537	3182	3883	4709	5082	13.9
(i)	Ordinary Working expenses	1878	2233	2734	3179	3676	4011	16.4
(ii)	Appropriation to Depreciation Reserve Fund	200	220	350	556	850	850	33.6
(iii)	Appropriation to Pension Fund	64	84	98	148	183	221	28.1
3.	Net Traffic receipts (1—2)	195	87	356	493	289	375	14.0
4.	Net miscellaneous receipts	32	40	47	61	49	45	
5.	Net Revenue (3 + 4)	227	127	403	554	338	420	13.1
6.	Payments to General Revenues	293	325	356	436	450	490	
7.	Surplus (+) or deficit (—)	(—)66	(—)198	47	118	(—)112	(—)73	
8.	Capital at charge	5485	6096	6698	7251	7754	8426	
9.	Item 5 as % of item 8	4.1	2.1	6.0	7.6	9.5	5.0	
10.	Item 7 as % of item 8	(—)1.2	(—)3.2	0.7	1.6	(—)2.6	(—)0.8	

2. Budgetary Transactions

2.8 : FINANCIAL PERFORMANCE OF THE POSTS AND TELEGRAPHS DEPARTMENT DURING THE SIXTH PLAN PERIOD

(Rs. crores)

	1	Sixth Plan Period						Annual Compound Growth Rates (1984-85 over 1979-80)
		1979-80	1980-81	1981-82	1982-83	1983-84 (RE)	1984-85 (BE)	
1. Revenue Receipts.	.	835	910	1070	1290	1515	1750	15.9
(i) Postal receipts	.	259	278	309	378	440	495	13.8
(ii) Telecommunication receipts	.	576	632	761	912	1075	1255	16.9
2. Net Working Expenses	.	669	821	953	1050	1256	1442	16.6
(i) Postal	.	266	346	397	462	543	627	22.6
(ii) Telecommunications	.	403	475	556	588	713	815	15.1
3. Net Receipts (1—2)	.	166	89	117	240	259	308	
(i) Postal	.	—7	—67	—88	—84	—103	—132	
(ii) Telecommunications	.	173	156	205	324	362	440	
4. Dividend to General Revenues	.	32	37	50	71	97	121	
5. Surplus/Deficit (3—4)	.	134	52	67	169	162	187	
(i) Postal	.	—11	—72	—94	—91	—112	—142	
(ii) Telecommunications	.	145	124	161	260	274	329	

3.1 : EMPLOYMENT IN THE PUBLIC SECTOR—INDUSTRY
 (as at the end of March)

(In lakhs)

Item	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983 (P)
1	2	3	4	5	6	7	8	9	10	11	12
A. By Branch of Public Sector :											
1. Central Govt.	29.18	29.39	29.88	30.47	30.82	30.96	31.34	31.78	31.95	32.49	32.65
2. State-Govts.	45.75	47.00	47.42	48.97	50.20	51.60	53.09	54.78	56.76	58.53	60.05
3. Quasi-Govt.	25.78	29.12	31.92	33.92	36.75	39.29	41.70	43.43	45.76	48.12	50.38
4. Local bodies	19.00	19.28	19.40	19.85	19.89	20.15	20.63	20.80	20.37	20.33	21.12
TOTAL	119.71	124.80	128.83	133.22	137.66	142.00	146.76	150.78	154.84	159.46	164.20
B. By Industrial Classification Division/Brief Description :											
0. Agriculture, hunting etc.	3.01	3.18	3.34	3.59	3.66	3.87	4.08	4.31	4.63	4.57	4.74
1. Mining and quarrying	4.36	6.06	6.94	7.19	7.57	7.58	7.71	7.97	8.18	8.32	8.84
2. & 3. Manufacturing	9.62	10.27	10.19	11.13	12.26	13.55	14.16	14.46	15.02	15.92	16.26
4. Electricity, gas and water etc.	4.94	5.37	5.08	5.36	5.63	5.99	6.34	6.61	6.83	6.98	7.20
5. Construction	10.17	9.97	9.56	9.92	10.09	9.98	10.32	10.68	10.89	11.12	11.19
6. Wholesale and Retail Trade etc.	4.16	4.49	0.53	0.56	0.76	0.83	0.99	1.10	1.17	1.13	1.18
7. Transport, storage & communications	23.03	23.13	23.64	24.18	24.67	25.20	25.97	26.51	27.09	27.81	28.26
8. Financing, Insurance, Real Estate etc.	..	..	5.11	4.90	5.34	5.80	6.47	6.91	7.48	8.15	8.73
9. Community, Social & Personal Services	60.41	62.32	64.44	66.39	67.69	69.18	70.71	72.24	73.55	75.47	77.82
TOTAL	119.71	124.80	128.83	133.22	137.66	142.00	146.76	150.78	154.84	159.46	164.20

P=Provisional.

NOTE : The National Industrial Classification (1970) has been introduced w.e.f. 1st April 1975 and hence the figures from 1975 onwards are not comparable with those for earlier years. The data prior to March 1975 are based on Standard Industrial Classification (1960).

3.2 : EMPLOYMENT IN THE PRIVATE SECTOR—INDUSTRY†

(as at the end of March)

(In lakhs)

Industry Division Brief Description	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983* (P)
1	2	3	4	5	6	7	8	9	10	11	12
0. Agriculture, hunting etc.	8.06	8.05	8.18	8.27	8.38	8.53	8.41	8.60	8.58	8.51	8.48
1. Mining and quarrying	2.51	1.34	1.23	1.32	1.30	1.27	1.24	1.25	1.30	1.29	1.20
2. & 3. Manufacturing	41.04	41.79	41.11	41.58	41.65	43.21	44.33	44.17	45.45	46.61	46.37
4. Electricity, gas and water etc.	0.45	0.42	0.39	0.35	0.35	0.34	0.34	0.34	0.35	0.36	0.38
5. Construction	1.76	1.21	1.27	0.94	0.83	0.83	0.83	0.73	0.72	0.71	0.68
6. Wholesale and Retail Trade etc.	3.11	3.18	3.09	2.87	2.75	2.74	2.81	2.74	2.77	2.77	2.76
7. Transport, storage and communications	0.79	0.77	0.79	0.74	0.71	0.61	0.71	0.71	0.60	0.60	0.59
8. Financing, Insurance, Real Estate etc.	..	..	1.69	1.83	1.86	1.80	2.01	2.06	1.96	2.04	2.07
9. Community, Social and Personal Services	10.77	11.18	10.32	10.55	10.86	11.10	11.40	11.67	12.22	12.59	12.83
TOTAL	68.49	67.94	68.08	68.44	68.67	70.43	72.08	72.27	73.95	75.47	75.37

P=Provisional.

*Figures in respect of Manipur, Tripura, Nagaland and West Bengal have been repeated due to non-receipt of data.

NOTES : 1. Coverage in construction, particularly on private account, is known to be inadequate.

2. The National Industrial Classification (1970) has been introduced w.e.f. 1st April, 1975 and hence the figures from 1975 onwards are not comparable with those for earlier years. The data prior to March 1975 are based on Standard Industrial Classification (1960).

†Relates to non-agricultural establishments in the private sector employing 10-24 workers.

3. Employment

3.3 : STATEMENT SHOWING AVERAGE INCREASE IN PER CAPITA EMOLUMENTS OF PUBLIC SECTOR EMPLOYEES
IN RELATION TO INCREASE IN AVERAGE ALL INDIA CONSUMER PRICE INDEX (1960=100)

Year	Per Capita Emoluments				Average All India Consumer Price Index (1960=100)			
	Employment (in lakhs)	Emoluments (in crores of Rs.)	Per Capita Emoluments Rs.	Percentage Increase over 1971-72	Year	Average Index	Percentage Increase over 1971	
1	2	3	4	5	6	7	8	
1970-71	6.60	361	5470	..	1970	184	..	
1971-72	7.01	415	5920	..	1971	190	..	
1972-73	9.32	541	5805	(-)1.94	1972	202	6.31	
1973-74	13.44	749	5573	(-)5.86	1973	236	24.21	
1974-75	14.32	1060	7402	25.03	1974	304	60.00	
1975-76	15.05	1352	8983	51.73	1975	321	68.94	
1976-77	15.75	1408	8940	51.01	1976	296	55.78	
1977-78	16.38	1646	10048	69.72	1977	321	68.94	
1978-79	17.03	1908	11201	89.20	1978	329	73.15	
1979-80	17.75	2214	12468	110.60	1979	350	84.21	
1980-81	18.39	2619	14239	140.52	1980	390	105.26	
1981-82	19.39	3133	16158	172.93	1981	441	132.10	
1982-83	20.09	3618	18009	204.20	1982	475	150.00	
1983-84	21.48	4258	19823	234.85	1983	532	180.00	

4. Monetary Trends

4.1 : SOURCES OF CHANGE IN MONEY STOCK (M3)

(Rs. crores)

	Outstanding as on March 31, 1979	Variations during								Outstanding as on Jan. 25 1985P
		1979-80 March 31 to March 31	1980-81 March 31 to March 31	1981-82 March 31 to March 31	1982-83 March 31 to March 31*	1983-84 March 31 to March 31	1983-84 March 31 to Jan. 27P	1983-84 March 31 to Jan. 27P	1984-85 March 31 to Jan. 25P	
		1	2	3	4	5	6	7	8	9	10
I. M1 (Money supply with the public)	17292	2708	3424	1513	3598	4863	2739	4071	37469	
II. M3. (Aggregate monetary resources) (1+2+3+4)	40112	7114	8548	6978	10116	13221	10641	13299	99388	
1. Currency with the public	10231	1423	1772	1048	2185	2944	1880	2400	22003	
2. Demand deposits with banks	6895	1060	1632	708	1395	1814	791	1738	15242	
3. Time deposits with banks	22820	4406	5124	5465	6518	8358	7902	9228	61919	
4. Other deposits with RBI	166	225	20	—243	18	105	68	—67	224	
III. Sources of change in money stock (M3)(1+2+3+4—5)										
1. Net bank credit to Govt. (A+B)	15930	4084	5704	4915	4749	5385	4925	7749	48391	
A. RBI's net credit to Govt. (i+ii)	9416	2989	4038	3997	2508	3987	1550	4651	31461	
(i) To Central Government	9077	2650	3551	3208	3367	3949	1424	3197	29000	
(ii) To State Governments	339	339	487	789	—860	38	127	1454	2461	
B. Other banks' credit to Govt.	6514	1095	1666	918	2241	1398	3375	3098	16930	
2. Bank credit to commercial sector (A+B)	25532	5479	5630	6821	8248	9564	5837	7778	68504	
A. RBI's credit to commercial sector	1250	296	154	344	429@	455@	325@	388@	2768@	
B. Other banks' credit to commercial sector	24282	5183	5476	6477	7819	9109	5512	7390	65736	
3. Net foreign exchange assets of banking sector (A+B)	5338	5	—613	—2069	—977	—104	—533	422	2002	
A. Reserve Bank's net foreign exchange assets	5431	—43	—613	—2069	—977	—105	—534	423	2047	
B. Other banks' net foreign exchange assets	—93	48	..	..	..	..	..	..	—45	
4. Government's currency liabilities to the public	604	—12	27	38	25	37	10	21	740	
5. Banking sector's net non-monetary liabilities other than time deposits (A+B)	7292	2442	2200	2727	1929	1661	—402	2671	20249	
A. Net non-monetary liabilities of RBI	3735	823	802	1162	342	—763	—1440	2257	7568	
B. Net non-monetary liabilities of other banks (derived)	3557	1619	1398	1565	1587	2424	1038	414	12681	

P=Provisional.

*These disregard changes in components of sources on July 12, 1982 following reclassification of aggregates necessitated by the establishment of National Bank for Agriculture and Rural Development (NABARD).

@Excludes, since the establishment of NABARD, its refinance to banks.

Notes : 1. Figures may not add up to totals because of rounding.

2. The demand and time deposits data for March 31, 1979 and March 31, 1980 are worked out on the basis of the proportion in which demand and time deposits were placed for the last Friday of March 1979 and March 1980, respectively.

3. Data relate to March 31 after closure of Government accounts.

4.2: SCHEDULED COMMERCIAL BANKS : SEASONAL FLOW OF FUNDS

(Rs. crores)

	1979-80 Busy season	1980 Slack season	1980-81 Busy season	1981 Slack season	1981-82 Busy season	1982 Slack season	1982-83 Busy season	1983 Slack season	1983-84 Busy season (PR)	1984 Slack season (PR)	1983-84 Busy season Oct. 28 to Jan. 27 (P)	1984-85 Busy season Oct. 26 to Jan. 25 (P)	Out- standing as on Jan. 25 1985(P)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
I. Deposit expansion :													
Demand deposits . . .	474	2	1149	467	237	541	727	584	755	877	429	1105	13050
Time deposits . . .	1949	2627	2460	3061	2019	3242	3042	4561	2947	4920	2382	3462	58113
Total : . . .	2423	2629	3609	3528	2256	3783	3768	5147	3701	5798	2810	4566	71163
II. Credit (Increase) . . .	1631	1132	3038	2308	1584	1649	3841	2220	4009	3198	2284	3212	47791
III. Net inflow of funds (I-II) . . .	792	1497	571	1220	672	2134	—73	2927	—308	2600	526	1354	—
IV. Borrowings from RBI (increase—) . . .	260	—50	—76	—79	—13	270*	—127	71	—463	—208	—125	—981	2076
V. Investments in securities :													
(a) Govt. securities . . .	767	985	1306	—277	1010	1193	1513	809	726	1580	794	—466	16453
(b) Other approved securities	317	520	263	690	405	800	431	829	680	923	436	512	9243
VI. Other sources/avenues . . .	—552	42	—922	886	—730	—129	—1890	1218	—1251	305	—579	2289	
VII. Slack season variations expressed as percentage of variations in the preceding busy season . . .	1980		1981		1982		1983		1984				
1. Return flow of credit ^a . . .	—69		—76		—104		—58		—80				
2. Liquidation of borrowings from RBI . . .	19d		104b		2077c*		56c		45b				

PR=Partially Revised.

P=Provisional.

a There was no return flow of credit in the slack seasons. The figures given against this item represent expansion in slack season as per cent of expansion in previous busy season.

b Figures represent increase in borrowings from RBI as per cent of previous busy season increase.

c Figures represent liquidation of borrowings from RBI as per cent of previous busy season increase.

d Figures represent increase in borrowings from RBI as percent of previous busy season liquidation.

*Takes into account variations due to transfer of RRB borrowings to NABARD on July 12, 1982.

Notes :— (i) The slack season is from May to October and the busy season is from November to April.

(ii) Data for demand and time deposits for 1979-80 and 1980-81 busy seasons and 1980 slack season have been reworked on the basis of uniform classification into demand and time liabilities of savings deposits.

(iii) Variations in bank credit are inclusive of credit extended through recourse to Participation Certificates.

4.3 : SCHEDULED COMMERCIAL BANKS : VARIATIONS IN SELECTED ITEMS

(Rs. crores)

	Out-standing as on March 31, 1979	Variations during							Out-standing as on Jan. 25, 1985(P)
		1979-80 to March 31)	1980-81 to March 31)	1981-82 to March 31)	1982-83 to March 31)	1983-84 to March 31)	1983-84 to Jan. 27) (P)	1984-85 to Jan. 25) (P)	
1	2	3	4	5	6	7	8	9	10
1. Demand deposits . . .	5878	865	1306	541	1394	1609	758	1457	13050
2. Time deposits . . .	21378	4116	4805	5170	5905	7765	7792	8974	58113
3. Aggregate deposits . . .	27256	4981	6111	5711	7299	9374	8550	10431	71163
4. Borrowings from RBI . . .	556	173	-117	171	32*	688	-266	573	2076
5. Cash in hand and balances with RBI	3559	831	1057	753	-114	2771	467	1268	10125
6. Investments in Government securities	6313	1044	1634	887	2200	1348	3329	3027	16453
7. Bank credit	18466	3455	3849	4383	5340	6532	4164	5766	47791
8. Bills rediscounted under the Bill Market Scheme	108	2	-106	-4	..	..	..	..	..
9. Gross bank credit (including bills rediscounted)	18574	3457	3743	4379	5340	6532	4164	5766	47791

P=Provisional.

*Takes into account variations due to transfer of RRB borrowings to NABARD on July 12, 1982.

Note :—Data for demand and time deposits for the years 1979-80 and 1980-81 are reworked on the basis of a uniform classification into demand and time liabilities of saving deposits.

4. Monetary Trends

4.4 : SCHEDULED COMMERCIAL BANKS' OUTSTANDING ADVANCES AGAINST COMMODITIES COVERED UNDER SELECTIVE CREDIT CONTROL

(Rs. crores)

Commodities	As on last Friday of				Variations during		
	March 1983	September 1983	March 1984	September 1984	1983-84 April- March	April—September 1983-84	1984-85
1	2	3	4	5	6	7	8
1. Paddy and rice	129.3	62.3	159.3	114.4	30.0	-67.0	-44.9
2. Wheat	22.3	29.6	24.9	29.0	2.6	7.3	4.1
3. Other foodgrains	41.4	40.9	54.5	55.3	13.1	-0.5	1.0
4. All foodgrains	193.0	132.8	238.7	198.9	45.7	-60.2	-39.8
5. Sugar	535.6	549.0	515.3	311.6	-20.3	13.4	-203.7
6. Groundnut	3.5	4.8	10.3	8.6	6.8	1.3	-1.7
7. Rape seed/mustard seed	4.9	6.6	5.3	6.2	0.4	1.7	0.9
8. Linseed	0.4	0.4	0.4	0.9	..	..	0.5
9. Castor seed	0.8	0.7	0.8	1.4	..	-0.1	0.6
10. Groundnut oil	6.0	4.2	8.0	9.3	2.0	-1.8	1.5
11. Rapeseed/mustard oil	9.2	10.7	12.6	12.8	3.4	1.5	0.2
12. Castor oil	8.2	10.6	12.6	9.6	4.4	2.4	-3.0
13. Linseed oil	1.5	1.3	1.0	1.1	-0.5	-0.2	0.1
14. Vanaspati	25.4	19.7	23.7	26.3	-1.7	-5.7	2.6
15. Cotton & Kapas*	458.1	326.9	366.6	295.5	-91.5	-131.2	-71.1
(a) Indigenous	430.9	320.1	359.7	287.1	-71.2	-110.8	-72.6
(b) Imported	27.2	6.8	6.9	8.4	-20.3	-20.4	1.5
16. Raw Jute**	78.9	64.8	75.4	91.9	-3.5	-14.1	16.5
17. Total (4 to 16)	1325.5	1132.5	1270.7	974.3	-54.8	-193.0	-296.4

Notes : (1) Data are provisional.

(2) Food procurement advances are excluded.

(3) Raw jute is not covered under selective credit control.

*Inclusive of advances to Cotton Corporation of India.

**Inclusive of advances to Jute Corporation of India.

4. Monetary Trends

4.5 : BRANCH EXPANSION OF PUBLIC SECTOR BANKS AND OTHER COMMERCIAL BANKS

Banks	Number of offices as on					Increase between 30-6-69 and 30-6-84	Increase in the number of offices in Rural Centres*	% of Col. 8 to Col. 7
	30-6-69	30-6-81	30-6-82	30-6-83	30-6-84			
1	2	3	4	5	6	7	8	9
A. State Bank of India	1569	5700	6046	6396	6636	5067	2987	59.0
B. Subsidiaries of SBI	893	2616	2813	2965	3117	2224	1089	49.0
C. 14 Nationalised banks	4134	16739	17800	18567	19387	15253	8687	57.0
D. Regional rural banks . . . .	..	3598	5117	6473	8360	8360	7853	94.0
Total of public sector banks (A+B+C+D)	6596	28653	31776	34401	37500	30904	20616	66.7
E. Six banks nationalised on 15-4-80	419	2872	3037	3187	3205	2786	1360	48.8
Total of A+B+C+D+E	7015	31525	34813	37588	40705	33690	21976	65.2
F. Other Indian scheduled commercial banks	900	4023	4201	4323	4456	3556	1602	45.1
G. Foreign banks	130	132	132	133	134	4	-1	..
H. Non-scheduled banks**	217	27	31	35	37	-180	-37	20.6
Total of all commercial banks	8262	35707	39177	42079	45332	37070	23540	63.5

*Rural Centres—Places with a population upto 10,000.

**The reduction in the number of offices of the non-scheduled banks is due to :--

- (i) the inclusion of some of them in the second schedule to the Reserve Bank of India Act, 1934 and
- (ii) taking over certain non-scheduled banks by the State Bank of India and other scheduled banks.

Note :—The increase in the number of offices in Rural Centres represents the difference between the number of offices at such centres as on 30th June, 1969 (classified on the basis of 1961 census) and the number of offices at Rural Centres as on 30th June, 1983 (classified on the basis of 1971 census).

4. Monetary Trends

4.6 : ADVANCES TO AGRICULTURE AND OTHER HITHERTO NEGLECTED SECTORS BY PUBLIC SECTOR BANKS

(Accounts in '000s)

(Amount in Rs. crores)

	June 1969	June 1980		June 1981		June 1982†		December 1982‡			
		No. of Accts.	Amount out-standing	No. of Accts.	Amount out-standing	No. of Accts.	Amount out-standing	No. of Accts.	Amount out-standing		
1	2	3	4	5	6	7	8	9	10	11	
1. Agriculture :											
(a) Direct Finance*	160	40.21 (1.3)	7362	2299 (11.3)	8492	2955 (12.3)	9093	3445 (12.7)	10253	3954 (12.6)	
(b) Indirect finance	4	122.12 (4.1)	1159	666 (3.3)	1213	930 (3.9)	1276	1083 (4.0)	1340	1152 (3.7)	
2. Small-scale Industries**	51	251.07 (8.3)	718	2635 (12.9)	845	3337 (13.9)	957	3746 (13.8)	1025	4209 (13.5)	
3. Setting up of Industrial Estates			..	neg.	28 (0.1)	neg.	41 (0.2)	neg.	49 (0.2)	neg. (0.2)	
4. Road and water transport operators	2	5.49 (0.2)	254	527 (2.6)	311	757 (3.2)	365	971 (3.6)	385	1142 (3.6)	
5. Retail trade	33\$	19.37\$ (0.6)	969	407 (2.0)	1040	483 (2.0)	1162	521 (1.9)	1291	613 (2.0)	
6. Small Business			..	637	142 (0.7)	783	194 (0.8)	860	224 (0.8)	860	233 (0.7)
7. Professional and self-employed persons	8	1.91 (0.1)	748	156 (0.8)	887	195 (0.8)	970	224 (0.8)	1017	252 (0.8)	
8. Education	1	0.80 (neg.)	36	9 (neg.)	40	11 (neg.)	43	13 (0.1)	47	15 (neg.)	
9. Consumption Loans			163	12 (0.1)	210	16 (0.1)	201	16 (0.1)
10. S.S.C's/Organisations for on-lending to other priority sectors mentioned at 4 to 9 above						4	1 (neg.)	11	3 neg.	10	3 (neg.)
11. Housing Loans			108	28 (0.1)	144	36 (0.1)	138	35 (0.1)
12. Total Priority Sector Advances (1 to 11)	260	440.97 (14.6)	11883	6869 (33.7)	13886	8943 (37.3)	15091	10330 (38.1)	16567	11679 (37.3)	
13. Total Bank Credit		3017.00		20405		23951		27145		31282	

†Provisional.

*Excludes advances to plantations other than developmental finance.

**Number of units.

\$Includes small business.

Notes : 1. Figures may not add upto totals because of rounding.

2. Figures within brackets indicate the percentage to total advances of these banks.

4. Monetary Trends

4.7 : STATE-WISE DISTRIBUTION OF BANK OFFICES, AGGREGATE DEPOSITS AND TOTAL CREDIT OF PUBLIC SECTOR BANKS@ AND THEIR PERCENTAGE SHARE OF ADVANCES TO PRIORITY SECTORS

State/Union Territory	No. of offices at the end of		Deposits (Rs. crores)		Bank credit (Rs. crores)		Share of priority sectors in bank credit (per cent)	
	June 1969	December 1983*	June 1969	December 1983*	June 1969	December 1983*	June 1969	December 1982*
1	2	3	4	5	6	7	8	9
STATES								
1. Andhra Pradesh	.	.	444	3205	121.11	3232	122.09	2293
2. Assam	.	.	67	651	33.20	638	12.85	269
3. Bihar	.	.	269	3099	168.67	2592	52.05	1033
4. Gujarat	.	.	750	2685	401.31	4122	194.89	2118
5. Haryana	.	.	140	940	48.78	1051	23.15	778
6. Himachal Pradesh	.	.	41	473	12.38	361	3.49	155
7. Jammu & Kashmir	.	.	17	380	17.95	296	0.86	114
8. Karnataka	.	.	510	2934	187.79	2789	143.04	2240
9. Kerala	.	.	331	1514	116.79	1753	76.95	1147
10. Madhya Pradesh	.	.	332	2993	107.43	2044	63.14	1175
11. Maharashtra	.	.	946	3819	902.67	9765	911.79	8966
12. Manipur	.	.	2	48	1.06	22	0.15	12
13. Meghalaya	.	.	7	87	8.87	85	2.52	19
14. Nagaland	.	.	2	53	1.07	42	0.06	18
15. Orissa	.	.	96	1372	29.49	715	14.60	525
16. Punjab	.	.	290	1724	185.41	3162	50.29	1440
17. Rajasthan	.	.	311	1838	73.73	1308	38.20	896
18. Tamil Nadu	.	.	721	2507	233.48	3371	311.32	3023
19. Tripura	.	.	5	88	3.76	52	0.16	31
20. Uttar Pradesh	.	.	639	5317	337.15	5957	153.74	2618
21. West Bengal	.	.	428	2464	456.45	5802	525.80	3331
UNION TERRITORIES								
1. Chandigarh	.	.	19	93	34.55	438	64.13	720
2. Delhi	.	.	207	856	359.80	5309	244.90	3629
3. Goa, Daman & Diu	.	.	83	247	48.68	509	19.68	176
4. Pondicherry	.	.	11	49	5.06	83	4.74	48
5. All others**	.	.	1	89	0.33	85	0.01	17
TOTAL	.	.	6,669	39,525	3,896.97	55,583	3,034.60	36,791
							14.9	36.5

@Include State Bank of India and its subsidiaries and 20 Nationalised Banks.

*Data are provisional.

** Include Andaman & Nicobar Islands, Arunachal Pradesh, Dadra and Nagar Haveli, Lakshadweep, Mizoram and Sikkim.

Notes :—(1) Deposits exclude Inter-bank deposits.

(2) Bank credit excludes dues from banks but includes amount of bills rediscounted with R.B.I./I.D.B.I./other financial institutions and value of participation certificates.

(3) The data relating to deposits and bank credit relate to the last Friday of the month and are based on monthly return on aggregate deposits and gross bank credit.

4.8 : CAPITAL MARKET : SELECTED INDICATORS

(Rs. crores)

	1	Consents/acknowledgments granted by CCI for issue of capital to non-Govt. companies				Deposits with joint stock companies (non-financial) a		Indices of security prices (1970-71=100)		
		Others consisting of initial, further & debentures	Bonus	Loans etc.	Total	No. of companies reporting deposits	Total amount of deposits	Government & semi-Govt. securities	Debentures of joint stock companies	Variable dividend industrial securities
1	2	3	4	5	6	7	8	9	10	
1970-71	..	..	..	..	1472c (629)	432.2b	99.0	93.5	101.9	
1971-72	..	..	..	..	2234 (1227)	480.8	98.6	99.1	95.1	
1973-74	104.30	67.21	16.91	188.42	3048 (1685)	724.6 (146.3)	98.8	97.4	114.6	
1974-75	105.46	75.66	17.78	198.90	2959 (1584)	754.3 (130.2)	97.2	96.2	112.5	
1975-76	179.58	72.00	41.90	293.48	3589 (2200)	803.7 (146.6)	96.4	92.1	97.3	
1976-77	148.86	152.41	127.33	428.60	3545 (1979)	1038.6 (136.5)	97.0	90.5	103.9	147
1977-78	153.67	100.38	51.92	305.97	3554 (1852)	1313.0 (168.8)	97.6	90.4	107.4	
1978-79	196.19	104.94	116.51	417.64	3118 (1568)	1597.6 (186.2)	97.7	89.3	130.4	
1979-80	249.78	72.81	63.84	386.43	2922 (1360)	1841.0 (161.1)	97.6	90.0	143.2	
1980-81	370.10	140.69	283.00	793.79	2779 (1216)	2712.3 (180.7)	97.0	90.0	159.7	
1981-82	622.28	155.96	155.25	933.49	2750 (1194)	3746.2 (215.1)	96.0	..	191.7	
1982-83	786.13	107.30	148.89	1042.32	2557 (1018)	6764.1 (363.5)	95.2	..	180.7	
1983-84	928.83	94.66	62.24	1085.73	n.a.	n.a.	93.2	..	198.0	
1983-84 (April-Jan.)	819.92	80.61	46.01	946.54	n.a.	n.a.	93.5	..	196.6	
1984-85 (April-Jan.)	1600.29	80.98	28.70	1709.97	n.a.	n.a.	91.5	..	207.3	

a Figures outside brackets cover both public and private limited companies and those within brackets relate to private limited companies only.

b Figures of deposits include certain loans and other receipts that have been exempted from the directions of the RBI issued from time to time.

Deposits exclude loans obtained from foreign sources.

c Include three branches of foreign company.

n.a.—Not available.

4.9 : CAPITAL MARKET : FINANCIAL ASSISTANCE SANCTIONED AND DISBURSED BY FINANCIAL INSTITUTIONS

(Rs. crores)

	April—September																	
	1965-66		1970-71		1975-76		1980-81		1981-82		1982-83		1983-84		1983-84		1984-85@	
	Sanc-tioned	Dis-bursed	Sanc-tioned	Dis-bursed	Sanc-tioned	Dis-bursed	Sanc-tioned	Dis-bursed	Sanc-tioned	Dis-bursed	Sanc-tioned	Dis-bursed	Sanc-tioned	Dis-bursed	Sanc-tioned	Dis-bursed	Sanc-tioned	Dis-bursed
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1. Industrial Finance Corporation of India* .	45.9	27.1	32.3	17.4	51.3	34.7	206.6	108.9	218.1	169.4	230.2	196.1	330.0	224.5	172.8	115.2	225.4	149.6
2. Industrial Credit and Investment Corporation of India Ltd.* .	29.3	25.8	43.0	29.8	78.6	61.1	314.1	185.3	302.4	264.7	348.6	271.2	438.5	295.0	265.7	162.4	347.5	189.6
3. Industrial Development Bank of India@* .	63.0	35.3	73.3	55.8	245.5	175.0	1257.7	758.5	1148.1	857.0	1317.9	1040.1	1776.9	1285.4	960.9	620.0	1004.3	721.0
4. Industrial Reconstruction Corporation of India . .	..	..	..	..	5.3	4.6	17.9	16.8	46.9	28.0	57.9	36.1	64.9	38.2	38.5	16.1	37.8	24.6
5. State Financial Corporations* .	23.3	18.6	49.6	33.5	162.9	100.1	370.5	248.0	509.6	317.7	611.6	404.0	642.9	434.0	n.a.	n.a.	n.a.	n.a.
6. State Industrial Development Corporations* .	1.7	1.4	19.3	11.0	37.0	26.4	216.4	124.6	299.6	191.1	296.6	208.0	359.2	222.5	n.a.	n.a.	n.a.	n.a.
7. Unit Trust of India . .	2.1	1.7	9.2	5.1	7.1	5.2	40.4	51.0	85.5	62.7	127.5	71.7	165.8	139.3	63.9	58.2	119.9	108.5
8. Life Insurance Corporation of India . .	..	..	..	..	..	..	70.0	65.6	165.5	135.9	136.5	86.6	166.8	140.9	86.9	56.0	157.1	101.0
9. General Insurance Corporation of India . .	..	..	..	..	..	..	30.8	44.0	50.1	33.7	92.7	44.7	108.5	84.5	58.6	41.0	75.5	54.8

*Including Guarantees.

@Provisional.

£Comprising direct loans (Export Loans)refinance to banks and bills rediscounting assistance. Refinance to SFCs/SIDCs/SIICs and subscriptions to shares and bonds of other financial institutions.

n.a.=Not available.

Notes :- 1. In the case of I.F.C.I. and I.C.I.C.I. figures from 1965-66 are on post-devaluation basis.

2. Prior to the institution of the I.D.B.I. the Refinance Corporation for Industry had given refinance facilities of the total value of Rs. 65.5 crores since its inception in 1958 to 31st August, 1964 of which refinance disbursed totalled Rs. 42.2 crores during the period July 1964 to June 1965, I.D.B.I., which took over the R.C.I. disbursed refinancing facilities of Rs. 21.2 crores.

3. Data in respect of 18 S.F.Cs. and 22 S.I.D.Cs. are given.

4. Since February 1963, the National Industrial Development Corporation has not entertained fresh applications for loans for the purpose of modernisation and expansion of cotton, jute and textile mills and machine tool industry. However, it continues to render consultancy service through its Consultancy Bureau.

5. Prices

5.1 : INDEX NUMBERS OF WHOLESALE PRICES

(Base : 1970-71=100)

Weight	Primary Articles				Fuel, Power, Light & Lubricants				Manufactured Products				All Com-modities	
	Total	Food Articles	Non-Food Articles	Minerals	Total	Food Products	Textiles	Chemicals & Chemical Products	Basic Metals, Alloys & Metal Products	Machinery & Transport Equipment				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
<i>Last week of</i>														
1971-72	.	100	101	108	95	120	110	115	129	112	103	111	108	108.2
1972-73	.	119	116	127	124	140	112	125	151	119	107	118	115	121.5
1973-74	.	160	150	160	158	414	189	151	166	153	135	174	135	158.0
1974-75	.	172	171	199	146	423	206	170	175	158	178	178	168	173.9
1975-76	.	149	142	146	133	449	229	163	154	145	168	187	172	162.6
1976-77	.	179	165	161	181	469	232	177	185	167	172	191	169	182.1
1977-78	.	179	172	172	165	481	243	176	160	176	175	198	177	182.7
1978-79	.	182	170	171	177	506	251	189	166	187	181	221	196	191.1
1979-80	.	217	189	192	203	1000	304	232	247	212	215	260	227	232.0
1980-81	.	249	218	226	228	1175	400	267	313	219	251	302	249	270.7
1981-82	.	261	235	235	233	1115	438	264	248	228	264	334	273	277.1
1982-83	.	282	263	264	250	989	484	275	247	241	273	367	282	295.3
1983-84	.	309	282	266	304	1011	509	301	299	261	285	389	291	322.0
<i>Average of weeks</i>														
1971-72	.	101	101	103	99	115	106	110	118	110	102	105	105	105.6
1972-73	.	111	111	120	108	124	110	122	150	113	105	114	112	116.2
1973-74	.	142	137	142	147	225	131	140	171	135	116	139	123	139.7
1974-75	.	178	172	196	164	424	198	169	187	160	169	173	156	174.9
1975-76	.	166	164	174	140	440	219	171	181	147	176	185	173	173.0
1976-77	.	167	155	153	167	449	231	175	189	155	171	190	170	176.6
1977-78	.	184	174	170	178	477	234	179	184	173	173	194	173	185.8
1978-79	.	182	172	173	170	491	245	180	157	179	177	211	184	185.8
1979-80	.	207	187	185	195	780	283	216	215	203	199	252	216	217.6
1980-81	.	238	208	217	218	1110	354	257	309	213	241	272	239	257.3
1981-82	.	264	235	237	240	1169	428	271	299	224	260	317	265	281.3
1982-83	.	274	250	249	245	1106	460	272	260	233	269	355	278	288.7
1983-84	.	304	283	273	283	993	490	296	299	249	279	381	290	316.1
<i>1983-84</i>														
April	.	285	266	263	254	991	487	282	263	242	278	375	288	300.3
May	.	294	276	265	263	991	489	288	283	241	280	375	289	307.4
June	.	297	279	269	266	991	490	289	287	242	281	376	291	309.3
July	.	302	284	278	273	991	489	292	293	244	279	377	291	312.9
August	.	307	289	284	279	991	490	297	308	246	281	381	291	317.7
September	.	306	287	281	279	992	492	301	320	248	281	381	292	319.1
October	.	304	285	274	277	992	492	302	320	250	282	382	289	318.9
November	.	310	290	274	287	992	492	298	304	251	283	383	289	319.3
December	.	311	287	274	296	992	492	296	294	254	283	383	289	318.7
January	.	312	287	279	303	992	503	300	307	256	282	384	289	322.3
February	.	312	286	275	303	1006	508	301	306	258	284	386	290	323.2
March	.	311	284	269	304	1011	509	301	302	260	285	389	291	322.9
<i>1984-85</i>														
April	.	309	281	264	304	1011	509	304	307	265	285	390	294	323.4
May	.	313	286	265	305	1014	509	309	321	263	287	392	295	327.5
June	.	325	298	273	318	1013	510	313	329	265	288	404	296	334.6
July	.	335	309	278	326	1013	516	320	340	268	290	420	301	342.7
August	.	338	313	281	331	1013	516	324	346	275	291	421	302	346.0
September	.	329	300	280	330	1013	519	323	339	280	293	422	303	342.2
October	.	329	299	281	332	1013	519	324	336	284	293	422	305	342.6
November	.	327	300	282	323	1013	519	321	323	284	293	422	305	340.0
December	.	322	293	278	320	1013	519	320	314	290	294	422	305	337.3

Figures from January 1984 are provisional.

S/5 M of Fin/84—20.

5.2 : INDEX NUMBERS OF WHOLESALE PRICES—SELECTED COMMODITIES/COMMODITY GROUPS
 (Base : 1970-71=100)

	Rice	Wheat	Pulses	Tea	Raw cotton	Raw jute	Ground nuts	Coal	Mine-	Sugar	Edible oils	Cot-	Co-	Jute-	Ferti-	Cement	Iron
Weight	5.13	3.42	2.18	1.15	2.25	0.43	1.82	1.04	ral	khand-	sari &	tton	yarn	cloth	hemp	lizers	steel
1	2	3	4	5	6	7	8	9	oils	& gur	gur	tton	(Mills)	mesla	textiles	& ferro-	
<i>Last week of</i>																	
1971-72	.	.	105	103	118	115	83	103	83	111	112	164	86	120	114	118	104
1972-73	.	.	121	110	150	107	103	120	131	111	114	177	116	133	120	108	107
1973-74	.	.	162	120	199	138	178	184	159	122	236	172	161	176	150	159	126
1974-75	.	.	189	189	196	171	137	105	147	144	248	189	155	151	170	145	222
1975-76	.	.	147	153	148	189	144	131	95	198	267	181	103	144	158	132	190
1976-77	.	.	157	159	171	352	209	143	173	198	268	192	167	196	171	132	179
1977-78	.	.	149	162	244	235	179	151	151	212	272	154	157	197	182	158	176
1978-79	.	.	158	159	240	199	166	138	145	212	279	162	162	205	186	179	165
1979-80	.	.	195	163	240	248	167	131	204	336	335	282	204	241	202	230	170
1980-81	.	.	208	183	341	230	226	130	253	432	468	372	245	244	221	179	260
1981-82	.	.	232	204	302	246	200	145	242	432	513	248	251	258	236	184	278
1982-83	.	.	274	240	292	370	200	207	262	513	535	234	266	259	248	208	278
1983-84	.	.	272	210	374	504	252	296	308	642	538	301	308	275	253	331	419
<i>Average of weeks</i>																	
1971-72	.	.	103	100	111	114	108	96	88	102	108	141	88	118	111	114	105
1972-73	.	.	116	107	138	108	92	110	104	111	112	188	99	123	115	111	110
1973-74	.	.	140	108	177	111	138	99	166	122	142	192	148	152	134	120	114
1974-75	.	.	183	183	216	162	169	104	173	144	240	200	172	178	173	158	203
1975-76	.	.	179	160	182	175	136	117	129	184	257	214	135	141	162	131	171
1976-77	.	.	157	152	146	214	198	127	142	198	268	218	143	178	166	125	187
1977-78	.	.	162	157	215	252	193	149	172	199	268	185	176	197	179	142	177
1978-79	.	.	161	154	247	212	169	147	146	212	270	147	159	200	184	161	197
1979-80	.	.	184	161	244	233	164	139	185	300	309	231	193	222	193	232	229
1980-81	.	.	206	176	323	227	183	129	225	348	414	377	228	237	209	195	243
1981-82	.	.	226	192	339	243	227	137	271	432	501	336	261	251	231	172	274
1982-83	.	.	257	214	302	288	199	163	265	493	518	259	263	254	244	193	278
1983-84	.	.	291	217	347	441	222	234	302	543	538	302	304	263	253	247	416
<i>1983-84</i>																	
April	.	.	279	227	303	370	203	214	269	513	537	258	271	257	251	204	410
May	.	.	286	213	311	396	211	228	285	513	537	285	283	260	251	194	410
June	.	.	295	213	313	441	218	227	284	513	537	290	285	258	253	198	400
July	.	.	307	216	327	405	217	231	301	513	537	299	292	259	253	209	412
August	.	.	318	214	339	393	217	218	331	513	537	317	307	261	253	225	419
September	.	.	317	214	335	428	219	203	329	513	539	336	313	262	253	236	419
October	.	.	307	214	332	448	220	220	307	513	539	341	309	260	253	252	419
November	.	.	294	218	353	488	217	226	297	513	539	309	309	259	253	258	419
December	.	.	276	219	380	500	224	242	305	513	539	284	319	264	253	281	419
January	.	.	276	226	403	472	236	254	304	610	539	301	327	268	253	288	433
February	.	.	275	226	386	464	234	262	306	642	539	304	319	272	253	306	419
March	.	.	273	216	377	486	244	292	307	642	538	302	310	273	253	318	419
<i>1984-85</i>																	
April	.	.	274	208	360	510	260	293	324	642	538	309	317	282	253	332	419
May	.	.	277	204	369	507	266	312	325	642	538	332	319	279	253	316	436
June	.	.	280	206	402	509	267	407	338	642	539	339	333	286	253	314	438
July	.	.	282	208	421	537	279	460	355	642	540	353	347	288	254	339	451
August	.	.	283	209	434	532	295	461	352	642	540	366	342	302	254	378	467
September	.	.	280	208	440	457	296	490	327	642	541	359	329	305	255	414	467
October	.	.	274	209	462	460	282	636	315	642	541	355	324	303	259	428	467
November	.	.	270	211	471	498	259	582	308	642	541	334	319	303	256	444	467
December	.	.	262	210	466	487	236	603	321	642	541	318	317	303	260	470	467

Figures from January 1984 are provisional.

5.3 : ALL-INDIA CONSUMER PRICE INDEX NUMBERS

	Industrial Workers				Urban Non-manual Employees General Index (1960=100)	
	Food Index		General Index			
	1949=100	1960=100	1949=100	1960=100		
Last month of						
1970-71	226	195	224	184	174	
1971-72	237	205	236	194	184	
1972-73	273	236	263	216	199	
1973-74	353	305	334	275	238	
1974-75	416	359	390	321	277	
1975-76	343	296	348	286	265	
1976-77	384	332	379	312	285	
1977-78	389	336	390	321	297	
1978-79	395	341	404	332	308	
1979-80	446	385	453	373	343	
1980-81	506	437	510	420	385	
1981-82	550	475	555	457	423	
1982-83	604	522	610	502	462	
1983-84	675	583	678	558	505	
Average of months						
1970-71	233	202	226	186	174	
1971-72	237	205	233	192	180	
1972-73	258	223	251	207	192	
1973-74	323	279	304	250	221	
1974-75	414	358	385	317	270	
1975-76	396	342	380	313	277	
1976-77	367	317	366	301	277	
1977-78	399	345	394	324	296	
1978-79	400	346	402	331	306	
1979-80	432	373	438	360	330	
1980-81	485	419	487	401	369	
1981-82	551	476	548	451	413	
1982-83	588	508	590	486	446	
1983-84	673	581	665	547	492	
1983-84						
April	615	531	617	508	467	
May	637	550	633	521	472	
June	656	567	648	533	479	
July	669	578	658	541	487	
August	682	589	667	549	492	
September	690	596	673	554	495	
October	693	599	678	558	498	
November	696	601	682	561	500	
December	689	595	679	559	500	
January	690	596	684	563	504	
February	683	590	682	561	503	
March	675	583	678	558	505	
1984-85						
April	674	582	679	559	510	
May	679	587	683	562	514	
June	698	603	698	574	523	
July	713	616	711	585	533	
August	714	617	712	586	537	
September	716	619	716	589	538	
October	721	623	720	592	540	
November	721	623	723	595	541	
December	..	..	715	588	537

NOTE :—New Series of All India Index on base 1960=100 was introduced with effect from August 1968. The interim series on base 1949=100 was simultaneously discontinued. Index Numbers from August 1968 on base 1949=100 have been estimated by equating 100 of new series to 121.54 of interim series in regard to General Index and 115.74 in regard to Food Index. Figures are in round numbers.

5.4 : INDEX NUMBERS OF WHOLESALE PRICES—RELATIVE PRICES OF MANUFACTURED PRODUCTS AND AGRICULTURAL (Including Animal Husbandry) PRODUCTS

(Base : 1970-71=100)

	General Index of Wholesale Prices	Index for Manufactured Products	Index for Agricultural Products*	Prices of Manufactured products as per cent of prices of Agricultural products. Col. (3) over Col. (4)
Weight	100.00	49.87	40.42	
1	2	3	4	5
Average of months				
1971-72	105.6	109.5	100.4	109.1
1972-73	116.2	121.9	110.3	110.5
1973-74	139.7	139.5	139.2	100.2
1974-75	174.9	168.8	169.9	99.4
1975-76	173.0	171.2	157.3	108.8
1976-77	176.6	175.2	158.5	110.5
1977-78	185.8	179.2	174.8	102.5
1978-79	185.8	179.5	171.9	104.4
1979-80	217.6	215.8	188.7	114.4
1980-81	257.3	257.3	210.5	122.2
1981-82	281.3	270.6	236.5	114.4
1982-83	288.7	272.1	248.3	109.6
1983-84	316.1	295.8	283.1	104.5
1983-84				
April	300.3	281.8	262.8	107.2
May	307.4	287.8	272.5	105.6
June	309.3	289.4	275.2	105.2
July	312.9	292.1	280.8	104.0
August	317.7	297.2	286.0	103.9
September	319.1	301.0	284.5	105.8
October	318.9	301.8	282.9	106.7
November	319.3	297.9	288.7	103.2
December	318.7	296.2	289.5	102.3
January	322.3	300.2	291.1	103.1
February	323.2	301.2	290.5	103.7
March	322.9	301.4	289.2	104.2
1984-85				
April	323.4	304.4	286.8	106.1
May	327.5	308.6	291.4	105.9
June	334.6	313.2	303.3	103.3
July	342.7	320.0	313.8	102.0
August	346.0	323.8	317.2	102.1
September	342.2	323.4	307.8	105.1
October	342.6	324.1	307.9	105.3
November	340.0	320.6	305.8	104.8
December	337.3	319.6	300.1	106.5

Figures from January 1984 are provisional.

* Composite index for the sub-groups Food Articles and Non-food Articles of the major group Primary Articles.

6. Balance of Payments

6.1 : INDIA'S FOREIGN EXCHANGE RESERVES

(Rs. crores)

End of	Reserves			Transactions with IMF		
	Gold*	SDRs (In millions of SDRs)	Foreign exchange	Drawings	Repurchases£	Outstanding repurchase obligations
1	2	3	4	5	6	7
1950-51	117.8	..	911.4	..	..	47.62
1955-56	117.8	..	784.6	..	7.14	5.95
1956-57	117.8	..	563.3	60.71	5.95	60.71
1957-58	117.8	..	303.4	34.52	..	95.24
1958-59	117.8	..	261.1	..	..	95.24
1959-60	117.8	..	245.1	..	23.81	71.43
1960-61	117.8	..	185.8	..	10.71	60.72
1961-62	117.8	..	179.5	119.05	60.72	119.05
1962-63	117.8	..	177.3	11.90	..	130.95
1963-64	117.8	..	188.0	..	23.81	107.14
1964-65	133.8	..	115.9	47.62	47.62	107.14
1965-66	115.9	..	182.1	65.47	35.71	136.90
1966-67	182.5	..	295.9	89.29	43.09	313.13
1967-68	182.5	..	356.1	67.50	43.13	337.50
1968-69	182.5	..	394.2	..	58.50	279.00
1969-70	182.5	122.7	546.4	..	125.25	153.75
1970-71	182.5	148.9	438.1	..	153.75	..
1971-72	182.5	247.7	480.4	..	..	..
1972-73	182.5	246.5	478.9	..	..	..
1973-74	182.5	244.9	580.8	62.0	..	62.0
1974-75	182.5	234.9	610.5	484.7	..	546.7
1975-76	182.5	202.8	1491.7	207.1	..	753.8
1976-77	187.8	187.4	2863.0	..	302.8	451.0
1977-78	193.1	161.6	4499.8	..	248.6	206.9
1978-79	219.5	364.9	5219.9	..	206.9	..
1979-80	224.7	529.1	5163.7	..	55.1†	..
1980-81	225.6	490.5	4822.1	274.4@	5.1††	274.4
1981-82	225.6	425.1	3354.5	636.8@@	..	911.2
1982-83	225.6	270.2	4265.3	1892.8@@	..	2804.0
1983-84	225.6	216.4	5497.9	1413.7@@	72.1££	4145.6
June	225.6	219.8	4805.2	326.5@@	..	3130.5
September	225.6	132.5	4938.8	430.5@@	..	3561.0
December	225.6	104.6	4555.0	216.2@@	36.0££	3741.2
March	225.6	216.4	5497.9	440.5@@	36.1££	4145.6
1984-85						
April	225.6	375.8	5487.8	218.8@@	..	4364.4
May	225.6	330.8	5508.2	..	38.5\$	4325.9
June	225.6	330.8	5712.2	..	..	4325.9
July**	225.6	221.6	6008.5	..	..	4325.9
August**	225.6	180.9	6158.6	..	39.0\$	4286.9
September**	225.6	180.9	6296.5	..	..	4286.9
October**	225.6	180.9	6347.6	..	..	4286.9
November**	225.6	149.4	6491.9	..	40.3\$	4246.6
December**	229.4	337.6	6250.3	..	..	4246.6
January**	229.4	221.2	6014.5	..	..	4246.6

*Gold is valued at Rs. 53.58 per 10 grams upto May 1966 and at Rs. 84.39 per 10 grams thereafter.

**Provisional.

@Excludes Rs. 544.5 crores drawn under Trust Fund.

@Drawals under Extended Fund Facility.

†Includes voluntary repurchases of rupees (Rs. 19.9 crores) and sales of rupees by the IMF under its General Resource Account (Rs. 35.2 crores).

††Sales of rupees by the Fund.

£Additionally, SDRs 59.9 million in May 1979, SDRs 7.3 million in July 1980 and SDRs 34.4 million in March 1982 were used for voluntary repurchases of rupees.

££SDRs 66.5 million were used for repurchases of drawals under the Compensatory Financing Facility.

\$Rs. 117.8 crores in foreign currencies were used for repurchases of drawals under Compensatory Financing Facility.

Note : Figures below the line are not comparable with those above the line due to devaluation of the rupee in June 1966.

6.2 : INDIA'S BALANCE OF

	1	1961-62 Final		1971-72P		1976-77P	
		Rs. crores	\$ million	Rs. crores	\$ million	Rs. crores	\$ million
	2	3	4	5	6	7	
1.	Imports—c.i.f. ¹	996.3	2092.2	1993.6	2678.0	4816.9	5371.3
(a)	P.L. 480 Title I**	86.3	181.2	8.6	11.5	..	..
(b)	Others	910.0	1911.0	1985.0	2666.5	4816.9	5371.3
2.	Exports—f.o.b.	668.3	1403.4	1555.4	2090.9	5133.1	5717.7
3.	Trade Balance (2—1)	—328.0	—688.8	—438.2	—587.1	316.2	346.4
4.	Non-monetary gold movement (Net)	..	..	..	..	5.3	6.0
5.	Invisibles :						
(i)	Receipts ³	173.5	364.4	366.3	492.3	1763.9	1965.6
(ii)	Payments	203.0	426.3	503.7	677.6	939.9	1047.0
	<i>Of which interest and service payments on foreign loans and credits⁴</i>	(46.0)	(96.6)	(198.7)	(267.4)	(216.6)	(241.6)
(iii)	Net	—29.5	—61.9	—137.4	—185.3	824.0	918.5
6.	Current Account (Net)	—357.5	—750.7	—575.6	—772.4	1145.5	1270.9
7.	Capital Transactions						
(a)	<i>Private⁵</i>						
(i)	Receipts	30.4	63.8	13.4	17.9	69.8	77.8
(ii)	Payments	36.4	76.4	21.2	28.5	72.5	80.8
(iii)	Net	—6.0	—12.6	—7.8	—10.6	—2.7	—3.0
(b)	<i>Government⁴</i>						
(i)	Receipts	108.4	227.6	231.9	311.7	338.7	376.8
(ii)	Payments	96.7	203.0	98.7	132.6	787.5	873.1
(iii)	Net	11.7	24.6	133.2	179.1	—448.6	—496.3
(c)	Amortization Payments (gross) ⁶	—60.3	—126.6	—249.7	—336.2	—362.0	—403.4
(d)	Repurchase of rupees from IMF	—60.7	—127.5	..	..	—302.8	—335.4
(e)	Banking Capital (Net) ⁵	—2.5	—5.3	15.5	21.0	116.8	130.7
8.	Errors and Omissions.	7.8	16.4	—65.2	—86.4	—324.1	—361.7
9.	Total deficit (—)/Surplus (+) (6 to 8)	—467.5	—981.7	—749.6	—1005.5	—178.1	—198.2
	FINANCED BY :						
10.	External Assistance :						
(a)	Loans—(excluding P.L. 480 rupee loans)	225.3	473.1	651.9	875.1	1237.3	1381.7
(b)	Grants--(excluding P.L. 480 Title-I grants)	30.5	64.1	112.6	151.6	336.9	376.7
(c)	P.L. 480 Title-I (gross)	86.3	181.2	8.6	11.4	..	..
	TOTAL (a + b + c)	342.1	718.4	773.4	1038.1	1574.2	1758.4
11.	Drawings from the I.M.F. (gross)	119.1	250.1	..	..	..	..
12.	Allocation of SDRs	..	..	74.7	102.6	..	..
13.	Decline in reserves (+)/increase (—)	6.3	13.2	—98.5	—135.2	—1396.1	—1560.2
	Total 10 to 13	467.5	981.7	749.6	1005.5	178.1	198.2

NOTES : Figures shown in this table for some items do not correspond to the similar statistics published by the Reserve Bank of India. The difference is due to adjustments made in the above table in receipts and payments in respect of PL-480 assistance which have been grouped together under External Assistance and imports respectively, and excluded from other heads of account. The presentation of balance of payments statistics in the table above also differs from adjusted balance of payments table in issues of the Economic Survey prior to 1966-67. In the table above, interest and service payments on foreign loans and credits (unlike in those issues) are inclusive of payments in respect of loans repayable in rupees.

*The rupee equivalent of all foreign currency transactions up to end-May 1966 has been arrived at by applying the pre-devaluation exchange rates and of those during the subsequent period by using the current exchange rates.

**PL-480 Title I shown under imports item 1(a) and under external assistance item 10(c) represents the commodity assistance which is payable in rupees. PL-480 convertible currency assistance is included in item 10(a) and imports thereof against in item 1(b).

1. Exclude freight on PL-480 imports initially borne by India but subsequently refunded by the U.S. Authorities.
2. Exclude receipts on account of freight on PL-480 imports initially borne by India but subsequently refunded by the U.S. Authorities and U.S. Embassy expenditure met out of PL-480 Title I Funds and Miscellaneous receipts out of PL-665; these also exclude grants under Colombo Plan, PL-480 Title I, II and III, etc.
3. Receipts by way of drawings on loans extended to private sector under the External Assistance programme including loans out of Cooley Fund and corresponding amortisation payments are excluded from items 7(a)(i) and 7(a)(ii) and included under items 10(a) and 7(c) respectively.

6. Balance of Payments

PAYMENTS (ADJUSTED)*

1977-78P		1978-79P		1979-80P		1980-81P		1981-82P		1982-83P	
Rs. crores	$ million	Rs. crores	$ million	Rs. crores	$ million	Rs. crores	$ million	Rs. crores	$ million	Rs. crores	\$ million
8	9	10	11	12	13	14	15	16	17	18	19
5541.0	6458.0	7397.5	8988.5	9575.7	11821.8	12543.6	15862.3	13886.5	15484.0	14913.2	15428.5
5541.0	6458.0	7397.5	8988.5	9575.7	11821.8	12543.6	15862.3	13886.5	15484.0	14913.2	15428.5
5433.5	6332.7	5554.9	6749.6	6201.4	7656.0	6576.4	8316.3	7765.5	8658.8	9137.1	9452.8
-107.5	-125.3	-1842.6	-2238.9	-3374.3	-4165.8	-5967.2	-7546.0	-6121.0	-6825.2	-5776.1	-5975.7
5.3	6.2	26.4	32.1	5.2	6.4	..	..	..	..	..	..
2382.7	2777.0	2701.1	3282.0	4015.5	4957.4	5326.7	6736.0	5310.5	5921.4	5651.7	5847.0
960.6	1119.6	1129.7	1372.7	1412.3	1743.6	1578.1	1995.6	2007.4	2238.3	2621.7	2712.3
(266.8)	(310.9)	(268.1)	(325.8)	(280.3)	(346.0)	(280.9)	(355.2)	(361.3)	(402.9)	(634.5)	(656.4)
1422.1	1657.4	1571.4	1909.3	2603.2	3213.8	3748.6	4740.4	3303.1	3683.1	3030.0	3134.7
1319.9	1538.3	-244.8	-297.5	-765.9	-945.6	-2218.6	-2805.6	-2817.9	-3142.1	-2746.1	-2841.0
116.6	135.9	62.7	76.2	49.9	61.6	162.6	205.6	193.6	215.9	385.7	399.0
31.1	36.2	95.9	116.5	71.7	88.5	65.6	83.0	111.7	124.6	152.2	157.5
85.5	99.7	-33.2	-40.3	-21.8	-26.9	97.0	122.6	81.9	91.3	233.5	241.5
364.1	424.4	845.4	1027.2	509.5	629.0	1010.9	1278.4	697.0	777.2	1128.6	1167.6
851.7	992.7	833.9	1013.2	283.0	349.4	1198.3	1515.4	932.0	1039.2	1622.7	1678.8
-487.6	-568.3	11.5	14.0	226.5	279.6	-187.4	-237.0	-235.0	-262.0	-494.1	-511.2
-481.1	-560.7	-463.9	-563.7	-534.9	-660.4	-686.1	-867.6	-653.8	-729.0	-693.4	-717.3
-288.9	-336.7	-206.9	-251.4	-83.5	-103.1	-7.5	-9.5	-34.5	-38.5	..	..
67.8	79.0	-7.9	-9.6	-81.7	-100.8	12.7	16.1	-12.6	-14.0	68.4	70.8
-15.1	-17.6	588.4	715.0	10.6	13.1	-158.0	-199.8	-395.5	-441.0	203.1	210.1
200.5	233.7	-356.8	-433.5	-1250.7	-1544.1	-3147.9	-3980.8	-4067.4	-4535.3	-3428.6	-3547.1
-200.5	-233.7	356.8	433.5	1250.7	1544.1	3147.9	3980.8	4067.4	4535.3	3428.6	3547.1

4. Include all official capital transactions not enumerated separately but exclude changes in PL-480/665 balances
5. The net movement shown here has been adjusted to exclude changes in Cooley Fund Account balances arising out of disbursement by way of loans and transfers from and to other accounts.
6. Includes those payable in Rupees of Rs. 7.8 crores on account of interest and Rs. 4.1 crores on account of amortization in the year 1961-62 and Rs. 49.5 crores on account of interest and Rs. 46.2 crores on account of amortization in 1971-72. Following the agreement of February 18, 1974, between the Government of India and the U.S.A. on the disposition of PL-480 and other funds there are no interest and amortisation payments payable in rupees other than R.P.A. from 1974-75 onwards.

P—Preliminary.

6. Balance of Payments

6.3 : INDIA'S BALANCE OF PAYMENTS : INVISIBLES ON CURRENT ACCOUNT
(Excluding Grants)

(Rs. crores)

	1971-72P	1977-78P	1978-79P	1979-80P	1980-81P	1981-82P	1982-83P
1	2	3	4	5	6	7	8
1. Foreign Travel :							
Receipts	31.5	530.0	564.8	919.4	1165.6	1063.0	1130.0
Payments	19.5	44.4	64.7	88.2	90.3	144.1	184.5
Net	12.0	485.6	500.1	831.2	1075.3	918.9	945.5
2. Transportation :							
Receipts	111.7	281.2	280.3	318.5	361.6	397.7	407.2
Payments	68.3	215.7	235.2	252.7	355.1	482.5	698.5
Net	43.4	65.5	45.1	65.8	6.5	-84.8	-291.3
3. Insurance :							
Receipts	13.5	33.8	35.1	42.8	48.4	54.7	58.0
Payments	18.5	31.1	37.2	28.1	34.0	40.1	68.9
Net	-5.0	2.7	-2.1	14.7	14.4	14.6	-10.9
4. Investment Income :							
Receipts	35.0	266.4	391.9	643.0	855.1	814.0	505.4
Payments	262.4	357.8	380.7	377.0	369.7	474.0	787.3
of which interest and service payments on foreign loans and credits	(198.7)	(266.8)	(268.1)	(280.3)	(280.9)	(361.3)	(634.5)
Net	-227.4	-91.4	11.2	266.0	485.4	340.0	-281.9
5. Government not included elsewhere :							
Receipts ¹	15.9	30.2	40.4	21.2	33.1	75.3	42.0
Payments	24.0	44.0	67.7	87.8	47.1	59.2	63.6
Net	-8.1	-13.8	-27.3	-66.6	-14.0	16.1	-21.6
6. Miscellaneous :							
Receipts ²	45.0	309.8	401.2	558.6	664.0	817.6	1077.1
Payments	80.4	258.2	325.7	562.1	669.8	788.4	798.3
Net	-35.4	51.6	75.5	-3.5	-5.8	29.2	278.8
7. Transfer Payments :							
(a) Official :							
Receipts	1.9	14.0	43.6	39.9	69.2	5.3	1.2
Payments	18.3	2.9	1.7	8.7	0.5	2.6	6.5
Net	-16.4	11.1	41.9	31.2	68.7	2.7	-5.3
(b) Private :							
Receipts	111.8	917.3	943.8	1472.1	2129.7	2082.9	2430.8
Payments	12.3	6.5	16.8	7.7	11.6	16.5	14.1
Net	99.5	910.8	927.0	1464.4	2118.1	2066.4	2416.7
8. TOTAL (1 to 7) :							
RECEIPTS	366.3	2382.7	2701.1	4015.5	5326.7	5310.5	5651.7
PAYMENTS	503.7	960.6	1129.7	1412.3	1578.1	2007.4	2621.7
NET	-137.4	1422.1	1571.4	2603.2	3748.6	3303.1	3030.0

¹. Exclude freight on PL-480 imports initially borne by India but, subsequently refunded by the US Authorities. Also exclude receipts from US Embassy expenditure from PL-480 counterpart funds.

². Exclude receipts out of PL-665.

NOTES : (i) This table is a break-down of item 5 in table 6.2.

(ii) Constituent items may not add up to total because of rounding.

P — Preliminary.

6. Balance of Payments

6.4 : INDIA'S BALANCE OF PAYMENTS : SELECTED ITEMS OF CAPITAL ACCOUNT

(Rs. crores)

	1971-72P	1977-78P	1978-79P	1979-80P	1980-81P	1981-82P	1982-83P	
	1	2	3	4	5	6	7	8
1. Private (Non-Banking)								
Receipts	13.4	116.6	62.7	49.9	162.6	193.6	385.7	
Payments	21.2	31.1	95.9	71.7	65.6	111.7	152.2	
Net	-7.8	85.5	-33.2	-21.8	97.0	81.9	253.5	
(a) Long term :								
Receipts	12.6	115.5	62.2	49.9	160.9	190.1	373.9	
Payments	18.9	31.0	90.3	71.4	64.4	91.0	149.7	
Net	-6.3	84.5	-28.1	-21.5	96.5	99.1	224.2	
(b) Short term :								
Receipts	0.8	1.1	0.5	..	1.7	3.5	11.8	
Payments	2.3	0.1	5.6	0.3	1.2	20.7	2.5	
Net	-1.5	1.0	-5.1	-0.3	0.5	-17.2	9.3	
2. Banking (excluding RBI) :								
Receipts	55.3	392.1	282.0	205.7	430.3	357.8	418.2	
Payments	39.8	324.3	289.9	287.4	417.6	370.4	349.8	
Net	15.5	67.8	-7.9	-81.7	12.7	-12.6	68.4	
3. Government Miscellaneous :								
Receipts ^t	231.9	364.1	845.4	509.5	1010.9	697.0	1128.6	
Payments	98.7	851.7	833.9	283.0	1198.3	932.0	1622.7	
Net	133.2	-487.6	11.5	226.5	-187.4	-235.0	-494.1	
4. TOTAL OF ABOVE ITEMS :								
RECEIPTS	300.6	872.8	1190.1	765.1	1603.8	1248.4	1932.5	
PAYMENTS	159.7	1207.1	1219.7	642.1	1681.5	1414.1	2124.7	
NET	140.9	-334.3	-29.6	123.0	-77.7	-165.7	-192.2	

1. Including amortisation receipts.

NOTES : (i) The break-down in this table is of items 7(a), 7(b) and 7(e) of Table 6.2.

(ii) Constituent items may not add up to total because of rounding.

P — Preliminary.

6.5 : PRINCIPAL IMPORTS

(Rs. crores)

Commodity	1970-71	1975-76	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84(P)	
	1	2	3	4	5	6	7	8	9
I. Food and Live animals chiefly for Food (excl. cashew raw)	242.4	1395.4	245.3	279.9	380.2	690.1	N.A.	N.A.	
of which :									
Cereals and cereal preparations	213.0	1342.8	86.9	105.8	100.4	347.2	306.5	611.9	
II. Raw Materials and Intermediate Manufactures	888.6	2793.6	4868.0	6913.1	9759.6	10138.2	N.A.	N.A.	
(a) Cashew nuts (unprocessed)	29.4	33.6	9.2	11.6	8.7	18.4	0.4	14.2	
(b) Crude rubber (including synthetic and reclaimed)	3.8	7.0	29.7	53.6	31.5	76.0	54.1	80.6	
(c) Fibres	126.7	73.0	267.0	156.1	164.2	254.4	N.A.	N.A.	
of which :									
(i) Synthetic and regenerated fibres (man-made fibres)	7.2	6.3	197.6	109.0	96.5	173.2	124.7	102.1	
(ii) Raw wool	15.1	25.9	31.9	31.9	43.1	36.2	38.5	43.1	
(iii) Raw cotton	98.8	28.2	26.4	0.1	Neg.	11.8	..	1.3	
(iv) Raw jute	0.1	3.3	1.2	0.1	1.1	1.3	1.7	..	
(d) Petroleum oil and lubricants	136.6	1256.1	1681.2	3269.9	5266.5	5189.5	5605.0	4830.1	
(e) Animal and vegetable oils and fats	38.5	17.0	552.3	455.4	708.8	688.0	N.A.	N.A.	
of which :									
Edible oils	23.1	14.2	537.1	446.3	682.9	625.3	226.3	541.0	
(f) Fertilisers and chemical products	216.5	824.2	913.9	1113.0	1490.1	1512.9	N.A.	N.A.	
of which :									
(i) Fertilisers and fertiliser materials	99.9	533.8	448.2	515.5	817.8	698.7	270.4	256.5	
(ii) Chemical elements and compounds	68.0	180.2	230.9	323.6	358.2	485.2	387.0	609.6	
(iii) Dyeing, tanning and colouring materials	9.2	11.8	23.4	25.5	20.8	24.8	23.0	42.8	
(iv) Medicinal and pharmaceutical products	24.3	36.3	79.2	73.9	84.6	84.4	80.6	131.7	
(v) Plastic materials regenerated cellulose and artificial resins	8.1	19.5	70.0	97.4	121.4	125.2	125.7	189.0	
(g) Pulp and waste paper	12.3	16.0	41.7	30.4	18.3	41.4	27.2	82.3	
(h) Paper, paper board and manufactures thereof	25.1	57.7	104.7	158.8	186.5	245.4	147.5	172.6	
(i) Non-metallic mineral manufactures	33.3	96.7	560.3	442.3	555.2	511.6	818.8	1257.6	
of which :									
Pearls and precious and semi-precious stones, unworked or worked	24.6	84.2	466.8	347.4	416.8	397.4	677.4	1082.4	
(j) Iron and steel	147.0	311.9	462.5	868.6	852.4	1203.5	1146.0	962.9	
(k) Non-ferrous metals	119.4	100.4	245.5	353.4	477.4	397.1	279.1	369.1	

	1	2	3	4	5	6	7	8	9
III. Capital Goods		404.0	967.7	1306.1	1458.5	1910.3	2096.1	2368.3	2981.4
(a) Manufactures of metals		9.3	33.1	46.1	75.7	89.5	115.5	136.5	147.8
(b) Non-electrical machinery, apparatus and appliances		257.8	576.7	769.6	806.9	1089.1	1349.2	1383.1	1973.8
(c) Electrical machinery, apparatus and appliances		70.4	200.8	193.6	237.3	259.7	326.4	248.2	403.6
(d) Transport equipment		66.5	157.1	296.8	338.6	472.0	305.0	600.5	456.2
IV. Others (Unclassified)		99.2	108.1	391.2	491.1	499.1	683.2	N.A.	N.A.
TOTAL		1634.2	5264.8	6810.6	9142.6	12549.2	13607.6	14355.8	15763.0

(P) Provisional.

6.6 : PRINCIPAL

Commodity	Unit of Qty.	1970-71		1975-76		1978-79	
		Qty.	Value	Qty.	Value	Qty.	Value
1	2	3	4	5	6	7	8
I. Agricultural & Allied Products¹	.	.	487.01	..	1493.63	..	1570.81
of which :							
1. Coffee	Mill. Kgs.	32.2	25.11	59.4	66.55	66.0	143.95
2. Tea	Mill. Kgs.	199.1	148.25	212.3	236.81	172.4	340.46
3. Oil cakes	'000 Tonnes	878.5	55.42	985.4	86.12	917.1	109.85
4. Tobacco	Mill. Kgs.	49.8	32.56	78.5	98.37	84.2	116.31
5. Cashew kernels	'000 Tonnes	60.6	57.06	53.6	96.13	27.0	80.23
6. Spices	'000 Tonnes	46.9	38.81	57.2	70.96	97.7	147.93
7. Sugar	'000 Tonnes	348.1	27.57	1201.2	472.33	719.5	131.00
8. Raw cotton	'000 Tonnes	32.1	13.95	52.0	39.24	11.8	16.02
9. Rice	'000 Tonnes	32.8	5.03	34.3	13.04	110.5	38.71
10. Fish & fish preparations	'000 Tonnes	32.6	30.53	52.3	126.56	76.0	226.29
11. Meat & meat preparations	Value	..	3.05	..	10.28	..	33.25
12. Vegetable oils	Value	..	10.84	..	37.15	..	18.88
13. Fruits, vegetables & pulses	Value	..	12.31	..	37.27	..	64.46
II. Ores & Minerals . . . . .	.	..	164.02	..	296.32	..	329.07
of which :							
14. Manganese ore	'000 Tonnes	1636.4	13.98	786.4	17.51	627.7	15.43
15. Mica	Mill. Kgs.	26.7	15.56	17.6	14.63	15.3	18.94
16. Iron ore	Mill. Tonnes	21.2	117.28	22.8	213.79	21.2	232.91
III. Manufactured Goods² . . . . .	.	..	771.97	..	1750.97	..	3360.81
of which :							
17. Textile fabric & manufactures . . . . .	.	..	145.40	..	406.89	..	772.58
of which :							
(i) Cotton piece goods (Mill made & handloom)	Mill. Sq. Mtrs.	442.4	75.29	..	158.74	507.5	224.30
(ii) Cotton apparel	Value	..	8.62	..	146.40	..	345.49
18. Coir yarn and manufactures	Value	..	13.00	..	19.02	..	26.38
19. Jute yarn and manufactures	Lakh Tonnes	5.6	190.44	..	248.31	2.93	166.86
20. Leather & leather manufactures (excluding footwear)	Value	..	72.18	..	201.30	..	327.66
21. Footwear	Mill. Pairs	13.0	11.44	13.2	21.20	12.9	26.25
22. Handicrafts	Value	..	69.86	..	224.11	..	956.74
of which :							
Pearls & precious stones	Value	..	41.88	..	122.94	..	713.68
23. Chemical & allied products	Value	..	29.36	..	84.45	..	148.07
24. Engineering goods	Value	..	130.41	..	408.66	..	700.73
25. Iron & steel (Prime)	Value	..	67.20	..	68.18	..	118.00
IV. Mineral Fuels and Lubricants	Value	..	12.60	..	35.58	..	19.82
V. Others	Value	..	99.56	..	459.76	..	445.56
TOTAL	Value	..	1535.16	..	4036.26	..	5726.07

(P) Provisional.

1. Also includes plantations and other agricultural based items.

2. Includes other manufactures.

(a) Readymade Garments.

(b) Machinery including transport equipment and metal manufactures excluding iron and steel.

NOTE : (i) Exports of crude petroleum because of swapping of Bombay High crude oil were 0.84 million tonnes valued at Rs. 196.23 crores in 1981-82, 4.6 million tonnes valued at Rs. 1063.37 crores and 5.5 million tonnes valued at Rs. 1231.10 crores in 1983-84.

(ii) Total export figures for 1983-84 have been revised to Rs. 9865.88 crores for supplementary data received upto November, 1984.

6. Balance of Payments

EXPORTS

(Value : Rs. Crores)

1979-80		1980-81		1981-82		1982-83		1983-84(P)	
Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
9	10	11	12	13	14	15	16	17	18
..	1890.11	..	2056.66	..	2221.13	..	N.A.	..	N.A.
61.8	163.31	87.3	214.24	73.9	146.29	75.4	184.20	73.5	183.26
203.7	367.84	229.2	425.50	213.8	395.20	191.6	367.53	197.5	501.37
1034.0	127.53	886.0	125.08	824.4	117.85	1051.4	149.35	952.3	146.29
84.8	113.54	91.3	140.68	133.2	235.46	119.4	239.77	82.9	169.67
38.0	118.10	32.3	140.13	30.7	181.50	30.5	133.97	39.6	156.62
110.1	149.36	84.2	111.36	78.1	98.76	76.1	88.93	86.0	109.26
568.2	128.94	71.5	35.96	200.8	63.22	212.7	62.35	240.0	139.86
65.6	75.10	131.6	164.87	23.7	36.32	76.3	101.16	124.8	148.95
515.3	128.31	726.7	223.86	872.6	367.78	435.0	199.50	246.0	147.13
76.6	253.40	69.4	217.02	73.9	284.90	94.8	349.45	81.8	327.30
..	41.34	..	55.49	..	79.55	..	80.57	..	68.32
..	49.53	..	21.95	..	25.28	..	29.08	..	36.94
..	63.52	..	79.58	..	106.00	..	158.80	..	155.16
..	393.12	..	413.56	..	458.79	..	N.A.	..	N.A.
627.7	13.15	608.7	12.69	552.4	14.81	436.5	14.95	574.8	17.98
18.7	20.58	16.7	17.68	13.5	29.16	11.1	18.55	12.4	26.52
24.8	285.24	22.4	303.33	23.7	351.75	20.7	373.79	21.2	385.34
..	3659.21	..	3746.81	..	4369.63	..	N.A.	..	N.A.
..	848.36	..	932.58	..	1047.14	..	N.A.	..	N.A.
553.8	287.40	580.2	276.49	457.2	294.55	322.5	265.52	305.0	276.54
..	343.65	..	378.18	..	439.84	..	527.50(a)	..	607.20(a)
..	36.55	..	17.26	..	27.86	..	24.60	..	23.48
7.22	336.13	6.61	329.95	4.3	258.01	3.3	202.76	3.0	164.52
..	485.56	..	337.13	..	369.35	..	345.88	..	349.88
13.7	33.89	16.2	40.07	12.4	36.19	9.0	25.92	7.4	23.23
..	832.49	..	935.40	..	1200.38	..	1172.21	..	1599.30
..	518.95	..	601.92	..	761.07	..	824.91	..	1213.99
..	197.81	..	224.80	..	364.05	..	308.20	..	277.68
..	739.13	..	815.01	..	938.87	..	786.16(b)	..	688.27(b)
..	32.71	..	11.68	..	6.80	..	55.75	..	46.43
..	21.21	..	27.85	..	224.89	..	171.90	..	361.96
..	454.78	..	465.82	..	531.46	..	N.A.	..	N.A.
..	6418.43	..	6710.70	..	7805.90	..	8907.75	..	9865.30

6. Balance of Payments

6.7 : INDICES OF QUANTITY AND UNIT VALUE OF EXPORTS AND IMPORTS

(Base : 1968-69 = 100)

TABLE 6.8
DIRECTION OF TRADE

6.8 : DIRECTION

Countries	1970-71		1975-76		1977-78	
	Exports	Imports	Exports	Imports	Exports	Imports
	1	2	3	4	5	6	7
1. OECD	769.07	1042.25	2023.30	3225.73	2840.01	3161.31
<i>of which :</i>						
(a) EEC	279.61*	318.67*	854.20	1095.53	1393.84	1511.09
<i>of which :</i>						
(i) Belgium	20.33	11.51	45.41	86.49	202.26	153.25
(ii) France	17.98	21.33	86.22	196.53	146.14	158.46
(iii) F.R.G.	32.31	107.47	117.91	369.96	244.51	554.82
(iv) Netherlands	13.98	19.09	82.23	63.82	137.13	82.15
(v) U.K.	170.44	126.76	421.32	284.00	525.27	461.7
(b) North America	235.30	570.18	565.78	1517.23	723.03	937.08
(i) Canada	27.96	117.23	45.80	232.01	46.01	181.21
(ii) U.S.A.	207.34	452.95	519.98	1285.22	677.02	755.87
(c) Asia and Oceania	233.91	121.58	493.87	463.45	602.49	502.26
<i>of which :</i>						
(i) Australia	24.46	36.58	48.21	101.67	82.56	72.48
(ii) Japan	203.48	83.43	432.76	361.18	505.83	427.44
2. OPEC	98.55	125.47	616.13	1151.10	671.78	1313.84
<i>of which :</i>						
(i) Iran	26.65	91.64	272.29	459.88	116.59	543.49
(ii) Iraq	9.63	3.09	63.81	247.77	51.18	331.12
(iii) Kuwait	15.74	5.62	47.24	62.64	112.80	68.73
(iv) Saudi Arabia	14.51	24.17	60.13	290.13	123.63	246.80
3. Eastern Europe	323.07	220.00	658.86	565.86	866.70	622.44
<i>of which :</i>						
(i) G.D.R.	24.56	18.63	25.87	36.59	34.13	33.86
(ii) Romania	13.70	16.58	54.52	38.35	28.83	16.82
(iii) U.S.S.R.	209.85	106.13	416.69	309.78	656.88	446.38
4. Developing Countries ¹	304.68	238.80	708.10	311.05	962.14	896.06
<i>of which :</i>						
(i) Africa	128.50	169.22	228.18	111.95	283.11	280.12
(ii) Asia	166.12	53.76	461.57	164.56	663.94	442.94
(iii) Latin America and Caribbean	10.06	15.82	18.35	34.54	15.09	173.00
5. Others	39.79	7.68	29.87	11.04	67.24	26.58
6. TOTAL	1535.16	1634.20	4036.26	5264.78	5407.87	6020.23

(P) — Provisional.

1 Excluding members of OPEC.

@ Large increase in exports is partly attributable to booking of crude oil exports for which details regarding destination are not available.

* Includes figures for U.K., Ireland and Denmark which assumed membership of EEC in 1973.

6. Balance of Payments

OF TRADE

(Rs. crores)

1979-80		1980-81		1981-82		1982-83		1983-84(P)	
Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
8	9	10	11	12	13	14	15	16	17
3610.56	4398.74	3126.24	5739.47	3427.10	6378.02	3598.41	6627.01	4362.19	8099.12
1751.41	2176.72	1422.57	2548.80	1409.16	3059.08	1475.10	3244.91	1702.40	3801.01
166.85	263.69	144.48	295.86	166.31	501.26	211.02	617.62	207.17	671.65
197.32	207.75	146.94	280.30	148.26	253.59	148.31	413.78	156.15	307.57
380.10	644.55	384.75	693.77	351.19	947.83	343.15	801.29	373.86	1120.42
220.46	145.19	152.04	214.50	110.10	278.57	115.75	254.87	195.31	250.74
516.05	708.81	394.88	730.99	420.08	816.77	457.16	885.58	555.18	1143.08
879.54	1152.55	805.68	1850.95	987.62	1728.29	1005.96	1621.66	1486.48	2133.25
62.55	226.48	62.34	332.34	67.42	308.57	55.71	251.00	91.77	342.39
816.99	926.07	743.34	1518.61	920.20	1419.72	950.25	1370.66	1394.71	1790.86
771.57	784.60	708.00	931.66	823.62	1175.12	916.75	1373.67	937.44	1623.74
102.00	162.84	91.62	170.08	112.28	260.64	102.35	278.72	94.63	144.77
646.26	609.40	597.81	748.78	690.35	886.47	794.63	1069.98	825.63	1455.53
701.44	2361.03	744.63	3487.50	940.25	3770.21	866.80	3884.85	880.25	3251.26
96.11	620.69	123.21	1338.90	125.32	1298.22	74.04	782.65	119.45	781.50
61.48	917.27	51.98	752.52	84.96	403.88	57.55	884.07	54.84	791.04
123.81	165.51	97.07	337.62	132.74	277.97	129.01	282.43	117.08	261.40
155.64	363.12	165.33	540.05	180.13	829.78	227.29	1496.24	244.85	1078.21
844.87	1102.40	1486.33	1296.28	1974.92	1506.85	1907.15	1825.03	1609.62	1963.97
47.96	34.51	48.89	44.27	54.54	46.61	74.49	59.32	63.62	64.35
45.47	88.25	58.39	97.20	86.83	101.74	118.27	60.80	64.63	80.46
638.23	824.33	1226.29	1013.71	1661.05	1136.88	1558.30	1513.44	1305.30	1658.58
1250.82	1127.96	1285.75	1966.43	1232.49	1910.60	1311.08	1971.26	1563.11	2392.17
285.54	205.93	350.04	204.57	354.50	214.22	329.51	193.51	314.80	419.88
942.16	828.77	899.80	1430.55	856.14	1392.27	958.65	1548.49	1227.93	1623.31
23.12	93.26	35.91	331.31	21.85	304.11	22.92	229.26	20.38	348.98
10.74	152.45	67.75	59.47	231.14	41.88	1224.31@	47.61	1450.13@	56.43
6418.43	9142.58	6710.70	12549.15	7805.90	13607.56	8907.75	14355.76	9865.30	15762.95

6.9 : INDIA'S SHARE IN WORLD

Sl. No.	Commodity	1970			1978		
		World	India	India's share (%)	World	India	India's share (%)
1	2	3	4	5	6	7	8
1.	Meat fresh, chilled, frozen	3241.86	4.30	0.13	11116.60	26.62	0.24
2.	Rice	924.95	5.61	0.61	2687.63	51.40	1.91
3.	Vegetable etc. fresh simply preserved	1471.07	17.42	1.18	4865.70	18.02	0.37
4.	Sugar and honey	2525.65	25.56	1.01	8762.54	104.14	1.19
5.	Coffee and substitutes	3205.08	31.00	0.97	11754.85	186.39	1.59
6.	Tea and Mate	587.39	196.19	33.40	1562.74	412.44	26.39
7.	Spices	254.87	52.16	20.47	927.58	162.12	17.48
8.	Animal feeding Stuff	2087.69	75.52	3.62	7408.06	118.60	1.60
9.	Tobacco unmanufactured	1058.30	42.12	3.98	3468.62	132.30	3.81
10.	Leather	700.99	94.09	13.42	2734.94	309.65	11.32
11.	Leather manufactures	131.73	0.77	0.58	648.22	22.37	3.45
12.	Furskins, tanned or dressed	214.12	0.02	0.01	937.41	1.38	0.15
13.	Fish	2121.45	41.15	1.94	9569.81	237.70	2.48
14.	Machinery other than electric	33995.22	37.60	0.11	166248.45	223.33	0.13
15.	Electrical machinery, apparatus and appliances	16240.16	22.24	0.14	43039.50	84.14	0.20
16.	Clothing not of fur	5105.60	36.38	0.71	22861.03	410.04	1.79
17.	Pearls, precious, semi-precious stones	2431.38	52.56	2.16	14689.38	714.76	4.87
18.	Oilseeds, nuts, kernels	2064.38	7.98	0.39	9525.22	111.31	1.17
19.	Cotton fabrics (woven)	1436.29	98.33	6.85	5238.55	240.84	4.60
20.	Woven textiles (non-cotton)	3967.45	189.10	4.77	9855.25	195.23	1.98
21.	Transport equipment	29880.00	33.67	0.11	132179.64	155.37	0.12
22.	Metal Manufactures	6082.14	32.88	0.54	27654.66	220.74	0.80
23.	Iron Ore concentrates	2373.32	158.30	6.67	4718.39	267.60	5.67
24.	Iron and Steel	14540.04	131.82	0.91	51025.74	268.13	0.53
25.	Chemical and allied products (including fertilisers)	20318.76	47.09	0.23	85254.55	163.33	0.19
Total Exports (including others)		313979.00	2026.00	0.65	1298769.00	6650.00	0.51

Source : Year Book of International Trade Statistics.

EXPORTS OF PRINCIPAL COMMODITIES

(Value in U.S. Million Dollars)

1979			1980			1981			1982		
World	India	India's Share (%)	World	India	India's Share (%)	World	India	India's Share (%)	World	India	India's Share (%)
9	10	11	12	13	14	15	16	17	18	19	20
14052.61	47.07	0.33	15504.66	61.27	0.40	15921.61	77.91	0.49	14970.72	82.75	0.55
3409.34	112.11	3.29	4267.88	160.38	3.76	4993.37	78.77	1.58	3553.26	83.67	2.35
6131.61	22.41	0.37	7385.80	33.48	0.45	7961.72	48.82	0.61	7546.00	51.86	0.69
9809.74	191.79	1.96	15323.14	46.08	0.30	13701.65	84.23	0.61	10073.77	89.47	0.89
12875.08	184.32	1.43	13227.32	271.24	2.05	9245.70	158.95	1.72	9812.41	168.83	1.72
1451.03	338.75	23.35	1654.67	452.27	27.33	1566.73	391.83	25.01	1454.86	416.19	28.61
961.48	196.44	20.43	883.97	155.62	17.60	979.93	145.82	14.88	1021.99	154.89	15.16
8968.39	223.35	2.49	10415.95	163.93	1.57	11198.11	200.52	1.79	10154.14	212.99	2.10
3416.58	128.87	3.77	3461.24	151.14	4.37	4074.32	83.68	2.05	4280.74	88.88	2.08
4098.24	520.20	12.69	3444.05	341.80	9.92	3284.05	279.42	8.51	3331.42	296.80	8.91
827.32	44.24	5.35	952.97	61.85	6.49	887.92	37.94	4.27	906.03	40.30	4.45
1315.84	0.99	0.08	1586.92	1.31	0.08	1378.90	0.74	0.05	1141.59	0.79	0.07
11829.43	319.22	2.70	12391.86	241.78	1.95	13440.54	286.14	2.13	13221.89	303.93	2.30
193939.22	229.29	0.12	230467.35	265.54	0.12	236658.91	302.61	0.13	224898.45	321.43	0.14
52021.80	84.25	0.16	61476.55	113.70	0.18	61248.18	85.66	0.14	62073.28	90.99	0.15
28250.78	536.20	1.90	32457.05	590.31	1.82	32843.56	757.15	2.31	32916.06	804.22	2.44
16801.30	518.58	3.09	19225.96	579.38	3.01	12365.34	701.68	5.67	11112.46	745.30	6.71
11147.79	179.55	1.61	11568.54	211.52	1.83	12199.55	124.01	1.02	11195.92	131.71	1.18
6632.96	338.77	5.11	6783.56	351.49	5.18	6190.95	236.67	3.82	6176.99	251.38	4.07
11779.05	228.65	1.94	12803.55	247.73	1.93	13018.91	307.20	2.36	11909.74	326.30	2.74
149864.14	169.51	0.11	169534.41	242.63	0.14	178868.62	153.13	0.09	172509.36	162.65	0.09
32418.02	238.70	0.74	37866.77	220.61	0.58	37243.00	300.89	0.81	35527.69	319.60	0.90
5895.89	333.71	5.66	6507.21	411.14	6.32	6939.92	502.69	7.24	6510.24	533.95	8.20
63709.93	160.11	0.25	68708.91	86.70	0.13	66421.59	155.01	0.23	60977.97	164.64	0.27
114672.70	206.84	0.18	131532.17	318.27	0.24	125568.93	162.69	0.13	120185.99	172.80	0.14
1642615.00	7850.00	0.48	1993248.00	8378.00	0.42	1973499.00	7512.00	0.38	1853862.00	8446.00	0.46

7. External Assistance

7.1 : OVERALL EXTERNAL ASSISTANCE

(Rs. crores)

1	Loans	Grants	Total (2+3)	PL480/665 etc. assistance		Grand Total
				Repayable in rupees	Repayable in converti- ble currency	
2	3	4	5	6	7	
A. AUTHORISATION :						
Upto the end of Third Plan	3808.8	392.0	4200.8	1510.8	..	5711.6
1966-67	1034.1	79.7	1113.8	392.7	..	1506.5
1967-68	398.5	16.8	415.3	235.9	67.6	718.8
1968-69	753.1	68.4	821.5	71.6	53.7	946.8
1969-70	421.8	26.0	447.8	73.6	112.9	634.3
1970-71	705.4	56.5	761.9	..	..	761.9
1971-72	774.5	36.0	810.5	22.5	96.2	929.2
1972-73	639.6	36.6	676.2	..	..	676.2
1973-74	1129.5	41.1	1170.6	..	..	1170.6
1974-75	1481.4	189.8	1671.2	..	..	1671.2
1975-76	2192.8	440.7	2633.5	..	20.0	2653.5
1976-77	806.7	386.1	1192.8	..	93.6	1286.4
1977-78	1536.6	337.6	1874.2	..	22.8	1897.0
1978-79	1894.6	441.1	2335.7	..	..	2335.7
1979-80	1295.1	564.4	1859.5	..	..	1859.5
1980-81	3771.2	75.7	3846.9	..	..	3846.9
1981-82	2633.0	207.4	2840.4	..	..	2840.4
1982-83	2525.5	423.3	2948.8	..	..	2948.8
1983-84	1692.2	386.9	2079.1	..	..	2079.1
TOTAL	29494.4	£4206.1	33700.5	2307.1	466.8	36474.4
B. UTILISATIONS :						
Upto the end of Third Plan	2768.7	336.9	3105.6	1403.2	..	4508.8
1966-67	674.7	97.1	771.8	359.6	..	1131.4
1967-68	793.2	60.7	853.9	310.9	30.8	1195.6
1968-69	679.8	65.2	745.0	84.5	73.1	902.6
1969-70	660.7	26.1	686.8	107.5	62.0	856.3
1970-71	658.9	43.5	702.4	37.7	51.3	791.4
1971-72	671.7	50.5	722.2	8.8	103.1	834.1
1972-73	649.9	12.0	661.9	..	4.3	666.2
1973-74	1015.0	20.7	1035.7	..	..	1035.7
1974-75	1220.4	93.9	1314.3	..	..	1314.3
1975-76	1464.9	283.3	1748.2	..	92.3	1840.5

1	2	3	4	5	6	7
1976-77	1285.3	245.8	1531.1	..	67.8	1598.9
1977-78	1007.5	260.6	1268.1	..	21.9	1290.0
1978-79	942.3	273.3	1215.6	..	..	1215.6
1979-80	1048.6	304.5	1353.1	..	..	1353.1
1980-81	1765.3	396.4	2161.7	..	..	2161.7
1981-82	1519.3	350.6	1869.9	..	..	1869.9
1982-83	1910.4	339.4	2249.8	..	..	2249.8
1983-84	1964.2	303.4	2267.6	..	..	2267.6
TOTAL	22700.8	3563.9	26264.7	2312.2	506.6	29083.5

- NOTES :—1. Amounts of authorisation and utilisation in donor currencies have been converted into rupees at the pre-devaluation exchange rates upto the end of the Third Plan; at the post devaluation rates for the subsequent years upto 1970-71; at pre-May 1971 rates for 1971-72; at Central rates (which prevailed following the currency realignment of December 1971) for 1972-73. Figures of authorisation from 1973-74 onwards have been arrived at by applying the annual average exchange rate of the rupee with individual donor currencies. Figures of utilisation for 1973-74 have been arrived at by applying the quarterly average exchange rate of the rupee with individual donor currencies to the utilisation during the corresponding quarter; for 1974-75 at average exchange rate for the respective month, and for subsequent years at current rates applicable to the dates of transactions.
2. Loan amounts are net of surrenders, de-obligations and cancellations, etc. In case of PL-480, amounts are net of lapsed agreement.
3. Figures for utilisation are inclusive of suppliers' credits, and non government loans upto 1977-78 which may not be fully reflected in authorisation figures. Subsequent data are exclusive of suppliers' credits, but inclusive of non government loan.
4. Constituent items may not add up to totals because of rounding.

7. External Assistance

7.2 : AUTHORISATIONS OF EXTERNAL ASSISTANCE CLASSIFIED BY SOURCE

(Rs. crores)

Source and type of assistance	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85 (April- Sept. 1984)	@@	@@	@@
											1	2	3
I. Consortium Members													
(a) Loans	1172.3	681.1	1229.8	1865.6	1152.4	2614.9	2526.3	2471.7	1356.1	2425.8			
(b) Grants	369.7	325.0	315.6	405.9	461.1	68.8	175.7	363.8	330.6	261.9			
(c) PL—480/665 etc. Assistance repayable in convertible currency . . .	20.0	93.6	22.8	..	..	..	..	..	..	..
Total	1562.0	1099.7	1568.2	2271.5	1613.5	2683.7	2702.0	2835.5	1686.7	2687.7			
Country-wise Distribution													
(i) Austria													
(a) Loans	2.6	2.7	2.3@	..	7.9	1.7	2.9	..	5.6	..			
(b) Grants . . . . .	..	..	..	..	..	..	..	..	..	..
Total	2.6	2.7	2.3	..	7.9	1.7	2.9	..	5.6	..			
(ii) Belgium .													
(a) Loans	7.5	9.0	9.4	9.5	9.8	..	10.5	7.4	6.9	..			
(b) Grants	0.6	..	..	..	..	..	..	..	..	..
Total	8.1	9.0	9.4	9.5	9.8	..	10.5	7.4	6.9	..			
(iii) Canada													
(a) Loans	12.9	9.1	30.5	10.7	17.5	65.8	108.5	..	37.0	197.2			
(b) Grants	45.8	60.9	17.6	12.5	14.0	4.9	..	..	..	..
Total	58.7	70.0	48.1	23.2	31.5	70.7	108.5	..	37.0	197.2			
(iv) Denmark													
(a) Loans . . . . .	..	12.1	..	..	..	..	18.3	17.7	22.0	..			
(b) Grants	2.3	7.5	..	..	..	..	..	..	3.8	..			
Total	2.3	19.6	..	..	..	..	18.3	17.7	25.8	..			
(v) France													
(a) Loans	63.3	74.2	5.4	..	..	182.0	126.4	243.3	..	..	
(b) Grants	3.8	..	..	..	..	..	..	..	..	..
Total	67.1	74.2	5.4	..	..	182.0	126.4	243.3	..	..	
(vi) Federal Republic of Germany													
(a) Loans	124.9	131.8	106.9	150.4	279.5	215.2	56.0	203.5	81.1	..			
(b) Grants	5.0	2.0	..	2.6	2.7	..	..	..	2.8	..			
Total	129.9	133.8	106.9	153.0	282.2	215.2	56.0	203.5	83.9	..			
(vii) Italy .													
(a) Loans . . . . .	..	5.8	..	..	..	..	..	..	..	..
(b) Grants . . . . .	..	..	..	..	..	..	..	..	39.1	..			
Total . . . . .	..	5.8	..	..	..	..	..	..	39.1	..			
(viii) Japan													
(a) Loans	87.5	68.9	131.6	64.3	32.0	46.6	294.5	83.3	..	150.1			
(b) Grants . . . . .	..	..	..	19.4	18.9	15.0	15.9	15.8	8.6	0.4			
Total	87.5	68.9	131.6	83.7	50.9	61.6	310.4	99.1	8.6	150.5			
(ix) Netherlands													
(a) Loans	57.7	82.7	68.4	81.6	67.2	67.7	58.1	..	..	19.9			
(b) Grants	29.6	20.8	24.3	4.3	29.3	22.1	21.3	..	77.7	..			
Total	87.3	103.5	92.7	85.9	96.5	89.8	79.4	..	77.7	19.9			
(x) Norway													
Grants	8.2	10.0	..	..	..	..	..	..	..	..

7. External Assistance

(Rs. crores)

Source and type of assistance	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85 (April-Sept. 1984)	@@	@@	@@
	1	2	3	4	5	6	7	8	9	10			
(xi) Sweden													
(a) Loans	.	.	14.4	..	..	..	..	..	..	..	..	..	..
(b) Grants	.	.	33.0	48.1	45.4	50.2	111.4	..	72.7	..	45.6	..	..
Total	.	.	47.4	48.1	45.4	50.2	111.4	..	72.7	..	45.6	..	..
(xii) U.K.													
(a) Loans
(b) Grants	.	.	241.4	175.7	228.3	232.9	284.8	..	64.3	285.9	152.7	261.5	..
Total	.	.	241.4	175.7	228.3	232.9	284.8	..	64.3	285.9	152.7	261.5	..
(xiii) U.S.A.													
(a) Loans	48.0	114.1	135.0	11.7	67.4	77.0	..	..
(b) Grants	1.7	..	26.8	1.5	23.0	39.4	..	..
(c) PL-480/665 etc. Assistance repayable in convertible currency	.	.	20.0	93.6	22.8	..	..	..	..	..	..	..	..
Total	.	.	20.0	93.6	22.8	49.7	114.1	161.8	13.2	90.4	116.4	..	..
(xiv) I.B.R.D.	.	.	87.4	284.8	163.4	227.7	203.8	362.2	532.8	1087.0	520.6	1704.3	..
(xv) I.D.A.	.	.	714.1	..	711.9	1287.1	420.6	1538.7	1306.6	762.1	605.9	354.3	..
II. U.S.S.R. and East European Countries													
Loans	208.3	..	..	485.7	..	..	144.6	..	..
<i>Country-wise Distribution</i>													
(i) Czechoslovakia													
Loans
(ii) Hungary													
Loans
(iii) Poland													
Loans
(iv) U.S.S.R.													
Loans	208.3	..	..	485.7	..	..	144.6	..	..
(v) Yugoslavia													
Loans
(vi) German Democratic Republic													
Loans
(vii) Romania													
Loans
III. Others													
(a) Loans	.	.	1020.5	125.6	120.6	29.0	142.7	670.6	106.7	53.8	191.5	..	..
(b) Grants	.	.	71.0	61.1	..	35.3	103.3	7.0	31.7	59.5	56.3	146.7	..
Total	.	.	1091.5	186.7	120.6	64.3	246.0	677.6	138.4	113.3	247.8	146.7	..

7. External Assistance

(Rs. crores)

Source and type of assistance	1975- 76	1976- 77	1977- 78	1978- 79	1979- 80	1980- 81	1981- 82	1982- 83	1983- 84	1984- 85	(April- Sept. 1984)@@
	1	2	3	4	5	6	7	8	9	10	11
Country-wise Distribution											
(i) Australia											
Grants		6.8	7.6	..	1.5	..	..	..	..	..	..
(ii) Switzerland										48.6	..
(a) Loans		..	..	..	..	..	..	..	..	12.5	14.6
(b) Grants		..	..	..	33.8	19.7	..	..	..	12.5	63.2
Total		..	..	..	33.8	19.7	..	..	..	..	..
(iii) European Economic Community/United Nations Emergency Operations											
(a) Loans		..	..	..	..	..	40.8	..	..	..	..
(b) Grants		64.2	53.5	22.1	..	83.6*	..	26.7	47.0	41.7	146.7
Total		64.2	53.5	22.1	..	124.4	..	26.7	47.0	41.7	146.7
(iv) Iran											
Loans		923.7	73.8	..	..	..	..	..	..	..	..
(v) U.A.E.											
Loans		17.5	..	..	..	..	..	..	..	..	..
(vi) O.P.E.C. Fund											
Loans		..	19.7	12.1	..	16.3	39.8	..	29.3	23.4	..
(vii) Saudi Arab Fund for Development											
Loans		..	..	86.4	..	..	..	29.2	..	30.7**	..
(viii) Kuwait Fund for Arab Economic Development											
(a) Loans		46.3	..	..	29.0	..	..	77.5	..	52.1	..
(b) Grants		..	..	..	..	..	..	7.0	5.0	..	..
Total		46.3	..	..	29.0	..	..	7.0	82.5	..	52.1
(ix) International Fund for Agricultural Development											
Loans		..	..	..	..	..	80.6	13.9	..	24.5	36.7
(x) Iraq											
Loans		33.0	32.1	..	..	..	..	82.9	..	..	..
(xi) IMF Trust Fund											
Loans		..	..	..	..	..	..	534.0	..	..	..
GRAND TOTAL	2653.5	1286.4	1897.0	2335.7	1859.5	3846.9	2840.4	2948.8	2079.1	2834.4	
(a) Loans	2192.8	806.7	1536.6	1894.6	1295.1	3771.2	2633.0	2525.5	1692.2	2425.8	
(b) Grants	440.7	386.1	337.6	441.1	564.4	75.7	207.4	423.3	386.9	408.6	
(c) PL-480/665 etc. Assistance repayable in convertible currency	20.0	93.6	22.8	..	..	..	..	..	..	..

Notes : Constituent items may not add up to total because of rounding.

@Assistance for 1976-77.

@@Government account only.

*Includes grant assistance of Rs. 33.1 crores in the form of skimmed milk powder, butter and butter oil.

**Saudi Riyal converted at end-September 1983 exchange rates.

7.3 : UTILISATIONS OF EXTERNAL ASSISTANCE CLASSIFIED BY SOURCE

(Rs. crores)

(Rs. crores)

Source and type of assistance	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85*	
	1	2	3	4	5	6	7	8	9	10	11
(xi) Sweden											
(a) Loans	.	.	26.9	5.9	2.2	..	..	..	..	..
(b) Grants	.	.	38.3	29.3	47.5	40.0	28.8	52.9	33.6	32.3	
Total	.	.	65.2	35.2	49.7	40.0	28.8	52.9	33.6	32.3	
(xii) U.K.											
(a) Loans	.	.	63.4	21.3	13.5	12.5	8.1	1.5	..	..
(b) Grants	.	.	76.2	132.8	148.2	203.2	198.0	195.2	202.8	159.9	
Total	.	.	139.6	154.1	161.7	215.7	206.1	196.7	202.8	159.9	
(xiii) U.S.A.	.	.									
(a) Loans	.	.	36.6	1.0	3.3	21.6	42.8	82.4	69.6	29.2	
(b) Grants	0.1	0.3	
(c) PL-480/665 etc. assistance repayable in convertible currency	.	.	92.3	67.8	21.9	..	..	..	..	..
Total	.	.	128.9	68.8	25.2	21.6	42.8	82.4	69.7	29.5	
(xiv) I.B.R.D.	.	.	35.8	68.9	130.3	149.4	120.8	138.8	376.9	286.5	
(xv) I.D.A.	.	.	430.2	476.5	289.1	271.0	445.3	522.0	692.9	1085.1	
(xvi) EEC (Special Action Credit)	22.7	19.0	..	..
(xvii) IFAD	7.3	12.3	14.0	
(xviii) IMF Trust Fund	537.5	..	..
II. USSR and East European Countries											
Loans	.	.	70.0	62.4	54.6	23.1	34.1	32.9	22.6	40.0	
Countrywise Distribution											
(i) Czechoslovakia	.	.									
Loans	.	.	5.0	8.5	8.7	0.3	0.1	..	..	..
(ii) Hungary	.	.									
Loans	.	.	2.4	2.8	4.7	1.1	Neg.	Neg.	..	..
(iii) Poland	.	.									
Loans	.	.	0.5	Neg.	Neg.	0.1	Neg.	Neg.	..	..
(iv) U.S.S.R.	.	.									
Loans	.	.	26.9	26.3	25.7	21.6	34.0	32.9	22.6	40.0	
(v) Yugoslavia	.	.									
Loans	.	.	16.6	17.7	15.5	..	..	..	..	..
(vi) German Democratic Republic	.	.									
Loans	.	.	8.0	..	..	..	..	..	..	..
(vii) Romania	.	.									
Loans	.	.	10.6	7.1	..	..	..	..	..	..

7. External Assistance

(Rs. crores)

Source and type of assistance	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85*
1	2	3	4	5	6	7	8	9	10	11
III. Others										
(a) Loans	409.5	254.2	212.9	104.8	65.0	45.3	25.3	76.5	28.7	101.1
(b) Grants	97.1	10.3	30.9	16.6	44.4	84.6	85.4	111.2	102.3	146.5
Total	506.6	264.5	243.8	121.4	109.4	129.9	110.7	187.7	131.0	247.6
<i>Country-wise Distribution</i>										
(i) Abu Dhabi Fund Loans	..	..	5.8	..	6.5	2.0	..	..	..	..
(ii) Australia Grants	13.2	7.5	..	..	1.5	..	..	..	..	..
(iii) Switzerland										
(a) Loans	7.6	8.6	4.8	3.9	3.4	0.3	..	..	..	24.2
(b) Grants	..	..	..	0.4	1.4	13.9	6.5	9.9	21.4	7.2
Total	7.6	8.6	4.8	4.3	4.8	14.2	6.5	9.9	21.4	31.4
(iv) Spain Loans	..	..	..	..	..	..	..	..	..	21.6
(v) European Economic Community/United Nations Emergency Operations Grants	83.9	2.8	30.9	16.2	41.5	63.7	73.9	101.3	59.3	89.1
(vi) Oil Producing Exporting Countries Loans	..	..	18.4	11.5	..	3.4	9.2	37.4	6.5	10.2
(vii) Saudi Arab Fund for Development Loans	..	..	..	3.2	41.1	13.0	6.0	12.4	2.4	8.9
(viii) Iraq Loans	31.3	33.4	3.9	3.8	1.4	0.7	..	..	..	..
(ix) Iran Loans	326.5	174.3	166.7	70.1	12.6	17.3	..	..	..	..
(x) Kuwait Fund for Arab Economic Development Loans	..	20.0	13.3	12.3	..	8.6 7.0@ 5.0@	10.1	25.5	18.0	55.7
(xi) United Arab Emirates Loans	44.1	17.9	..	..	..	..	..	..	..	..
(xii) International Sugar Organisation	..	..	..	..	..	..	..	1.2	1.8	2.1
GRAND TOTAL	1840.5	1598.9	1290.0	1215.6	1353.1	2161.7	1869.9	2249.8	2267.6	2707.3
(a) Loans	1464.9	1285.3	1007.5	942.3	1048.6	1765.3	1519.3	1910.4	1964.2	2329.4
(b) Grants	283.3	245.8	260.6	273.3	304.5	396.4	350.6	339.4	303.4	377.9
(c) PL-480/665 etc. assistance repayable in convertible currency	92.3	67.8	21.9	..	..	..	..	..	..	..

NOTES : 1. Constituent items may not add upto totals because of rounding.

2. Utilisation figures are inclusive of suppliers' credits upto 1977-78. Subsequent data are exclusive of suppliers' credits.

*Estimated.

@Grant received from Kuwait for the construction of Indoor Stadium for Asiad Games 1982.

7. External Assistance

7.4 : EXTERNAL DEBT SERVICING
(Govt. and Non-Govt.)

(Rs. crores)

Period		Amorti-sation	Interest Payments	Total Debt Servicing
1		2	3	4
First Plan		10.5	13.3	23.8
Second Plan		55.2	64.2	119.4
Third Plan		305.6	237.0	542.6
1966-67		159.7	114.8	274.5
1967-68		210.7	122.3	333.0
1968-69		236.2	138.8	375.0
1969-70		268.5	144.0	412.5
1970-71		289.5	160.5	450.0
1971-72		299.3	180.0	479.3
1972-73		327.0	180.4	507.4
1973-74		399.9	195.9	595.8
1974-75		411.0	215.0	626.0
1975-76		462.7	224.2	686.9
1976-77		507.4	247.3	754.7
1977-78		560.6	260.1	820.7
1978-79		524.7	271.3	796.0
1979-80		503.8	296.9	800.7
1980-81		517.8	286.1	803.9
1981-82		538.0	311.1	849.1
1982-83		587.1	360.4	947.5
1983-84		615.6	416.9	1032.5
1984-85*		651.6	463.4	1115.0

*Estimated.

Note :--Data upto 1977-78 include debt servicing payments on account of government loans, non-government loans and suppliers' credit. From 1978-79 onwards the same is exclusive of suppliers' credits.

SELECTED INDICATORS : 1950-51 to 1983-84

	Unit	1950-51	1955-56	1960-61	1965-66	1968-69	1973-74	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84(P)
1. Plan Outlay	Rs. crores	260*	614	1117	2332	2376	4188	10773	12177	15023	18373	21725	25681
2. Gross Domestic Capital Formation	As % of GDP at current market prices	10.0	14.3	16.9	18.2	15.4	20.0	24.7	23.4	24.4	23.9	24.4	23.9**
3. Gross Domestic Savings	As % of GDP at current market prices	10.2	13.9	13.7	15.7	14.1	19.4	24.6	22.9	22.8	22.1	22.8	22.6**
4. Output :													
(a) Foodgrains	Mn. tonnes	55.01+	69.34+	82.02+	72.35	94.01	104.67	131.90	109.70	129.59	133.30	129.52	151.54
(b) Finished Steel@	Mn. tonnes	1.04	1.30	2.39	4.51	4.70	4.47	7.65	6.90	6.82	7.75	8.05	6.14
(c) Cement	Mn. tonnes	2.7	4.7	8.0	10.8	12.2	14.7	19.3	17.6	18.6	20.9	23.3	27.1
(d) Coal (incl. lignite)	Mn. tonnes	32.8	39.0	55.7	70.3	75.4	81.8	105.2	106.8	118.8	130.1	136.9	144.9
(e) Crude Oil	Mn. tonnes	0.26\$	0.35\$	0.45	3.47	6.06	7.19	11.6	11.8	10.5	16.2	21.1	26.0
(f) Electricity Generated	Bn. kwh.	5.3	8.8	16.9	33.0	47.4	66.5	102.5	104.6	110.8	122.1	130.2	139.9
5. Rate of Inflation£	Per cent	6.3‡	10.7	7.5	15.2	4.7	29.5	4.6	21.4	16.7	2.4	7.3	8.3
6. Foreign Exchange Reserves††	Rs. crores (excluding gold & SDRs)	911	785	186	182	394	581	5220	5164	4822	3354	4265	5498

P=Provisional

*Relates to 1951-52

**Quick Estimates

+Adjusted figures

@Including secondary produces from 1978-79.

\$Calendar year

£Per cent change in wholesale prices on point to point basis.

‡Annual average basis

††End of period.