

CHAPTER 9

FUTURE PROSPECTS AND PROBLEMS

The economy has recorded a strong expansion in the current year, with record foodgrains production and an improvement in industrial performance. Prospects for 1984-85 are also favourable. Agricultural growth is likely to come down to a normal level next year but the industrial sector should continue to improve and show a higher growth rate in 1984-85. Infrastructure performance has also improved in recent months and, given a reasonable monsoon, the economy is well set for healthy growth in GDP in 1984-85. The price situation at present is a cause for concern but with the various counter inflationary measures already taken, and the expectation of expanded supplies from both agriculture and industry, some easing of inflationary pressure in the months ahead can be expected.

9.2 The balance of payments has also shown considerable improvement, with a reduction in the trade gap for the second year in succession, and an increase in foreign exchange reserves. These developments amply vindicate the external adjustment strategy followed by the Government in the Sixth Plan period which focused on a variety of steps to bring the current account deficit under control over a period of time while relying upon temporary recourse to IMF financing under the EFF arrangement. The expected improvement in the country's balance of payments has occurred faster than originally expected, and the Government has decided to refrain from making further drawings from the EFF after the current third year's programme is completed.

9.3 On the whole, the country can expect to end the Sixth Plan period with a substantial measure of achievement. GDP growth in the five-year period (1980-81 to 1984-85) is likely to be fairly close to the Sixth Plan target of 5.2 per cent. This would be all the more remarkable for having been accomplished in an exceptionally difficult external environment when most developing countries have experienced distinctly low rates of growth. Although in relation to targets there are shortfalls in several sectors, there is no doubt that substantial expansion of capacity would have been achieved in critical areas such as power, irrigation, coal, railways, cement and fertilisers by the end of the Plan period. Power generating capacity is likely to increase from 28,500 megawatts to about 43,000 megawatts, the area under irrigation from 52 million hectares to about 66 million hectares and the capacity for nitrogenous fertilisers production from 3.9 million tonnes to 5.8 million tonnes. In crude oil production, one of the most critical areas from the point of view of both energy and the balance of payments, the country has already

exceeded the levels of production envisaged in the Sixth Plan. Growth combined with schemes specially oriented towards employment generation and poverty alleviation has enabled the country to secure a wider distribution of the gains of development. These objectives were at the heart of the Revised 20-Point Programme which has been vigorously implemented.

9.4 These developments provide ground for satisfaction, but they should not lead to complacency. The economy faces increasingly difficult challenges in the years ahead, and as the country approaches the start of the Seventh Plan period it will be necessary to devise systems and strategies to meet these challenges if the record of progress of the Sixth Plan is to be sustained.

9.5 The task of resource mobilisation for the public sector in the Seventh Plan is one of the most important challenges before the economy. The Sixth Plan saw massive mobilisation of resources for public sector Plan expenditure, especially on the part of the Central Government. Large increases in Plan expenditure were necessary because the Sixth Plan required heavy investments in highly capital intensive infrastructure sectors such as coal, power, railways, oil and fertilisers. Many of these sectors had suffered from inadequate investment in earlier years and large expenditures were needed to make up for earlier underinvestments. Central sector Plan expenditure was stepped up by 25 per cent per year on average for four years in succession.

9.6 Financing these increases required massive efforts at resource mobilisation and, in many respects, the economic situation was propitious for resource mobilisation. Large resources could be mobilised in the petroleum sector through a price adjustment which was desirable in any case, not only to finance the heavy expenditure needed for oil exploration but also in the interest of national energy use. The Government was also able to mop up a large volume of resources through tax and non-tax measures such as appropriate adjustments in tax rates and in interest rates and strengthened fiscal incentives for savings. The external resource position was also relatively flexible. Although concessional aid slowed down in terms of commitments during the Sixth Plan period, disbursements from the pipeline of committed assistance continued to grow. There was also room for new commercial borrowing and borrowing from the IMF, as the proportion of debt service payments to exports and current foreign exchange earnings was below the accepted norms providing room for additional borrowing.

9.7 It would be unrealistic to expect that all these factors will operate in the same way in the years ahead. In future, the scope for further increase in the areas of interest rates and tax rates is likely to be limited. There is undoubtedly scope for mobilising additional resources through improved tax administration and widening the base of taxation and these avenues must be fully explored. The attempt to bring tax evaders to book and to tap the taxable capacity of those who have benefited more than others from development such as large farmers and recipients of high incomes in the unorganised sector or the parallel economy must be intensified. It has to be recognised, however, that direct taxation cannot be relied upon to generate large revenues in a developing country with low average levels of income without affecting the incentives to save and invest. Indirect taxation has already reached high levels and the scope for raising additional resources through this instrument beyond the normal growth in revenues associated with rising production is limited. There is also little room for further price adjustments in key sectors without adversely affecting the inflationary situation as administered prices in several areas have already been increased rather sharply to cover increases in costs.

9.8 With the present rate of GDP growth and high savings ratio, further increases in the savings rate are likely to be increasingly difficult. The external resources position is also more constrained. The flow of funds from the IDA is going to be smaller than in the past, and the commercial debt that has already been incurred will limit the scope for further borrowing on hard terms if the debt service ratio is to remain within manageable bounds. The availability of resources in future would, therefore, depend to a great extent on the growth of public sector surpluses which must come primarily from improvements in operating efficiency and productivity. Efforts to overcome the resource constraints through excessive reliance upon either indirect taxes, price increases or deficit financing will only lead to inflation and erode real resources reducing the Plan size in real terms, apart from creating inequities and distortions in the economy.

9.9 The resource constraint underscores the importance of efficient use of available resources. The Seventh Plan must give high priority to quick maturing, high productivity investments especially in areas which are not capital intensive. An important feature of the economy today is that large capacities have been created in many areas which are not being fully utilised. Substantial increases in production are possible from existing capacity through relatively small investments in modernisation and upgradation of existing plants. In many areas small projects which do not tie up very large volumes of resources may be both more efficient and more suited to local level planning and implementation capacity. These opportunities must be fully exploited in the Seventh Plan period if we are to make maximum use of available resources. More generally the degree of discipline in Plan formulation and implementation

needs to be greatly improved. This can help to avoid cost over runs and delays in implementation both of which are a waste of national resources.

9.10 Efforts to increase productivity in agriculture must continue to have high priority in order so as to raise the rate of growth of agriculture above the levels already achieved. The recent performance in foodgrains is commendable but the underlying long term growth rate in foodgrains production still falls short of the level required to achieve sustained annual GDP growth at about 5 per cent. The rate of growth of agriculture in the Seventh Plan period will have to be higher than in the Sixth Plan period, if the country has to provide adequate quantities of foodgrains for an expanding population. Faster growth of agricultural production is required also for generating the necessary surplus for supporting a larger work force in manufacturing, supplying vital inputs, and also to provide a growing base of demand for sustaining faster growth in industrial output. Faster agricultural growth, combined with policies to ensure that the weaker sections participate fully in the growth process through acceleration of special programmes like the National Rural Employment Programme (NREP) and the Integrated Rural Development Programme (IRDP) is the key to raising the standard of living of the vast majority of the population.

9.11 The tasks before the country in agriculture are well identified. While there has been progress in expanding the area under irrigation, and also in providing modern inputs such as high yielding varieties of seeds, chemical fertilisers and pesticides, the increase in inputs does not appear to have produced a corresponding growth in yields per hectare for crops other than wheat. There is a large potential for achieving higher productivity in paddy cultivation. This is a crop in which high yields have already been obtained in some parts of the country under appropriate conditions of supply of inputs and water management. Raising productivity of area under paddy is, therefore, feasible and should receive the highest priority. Particular attention must be given to the eastern region and to parts of the southern region, where the rate of growth of paddy production in recent years has been unacceptably low. An area specific production programme with operational strategies suited for these areas is now necessary. This will not only help achieve higher agricultural production by extending the yield increases already obtained in some parts of the country, over a much larger area, it will also spread the benefits of the green revolution to areas that have not as yet benefited sufficiently, thus helping to promote equity and reduce inter-regional disparities which are important objectives of our development strategy. A similar area and crop specific effort needs to be mounted in oilseeds and pulses, where substantial production gains are possible through concerted efforts. Unlike in the case of paddy, the technology for achieving higher yields in these crops is not yet fully proven, but this only means that

special efforts will need to be made in the field of research also. In the long run, the country has to develop technologies for dry-land farming since the area under irrigation can at most extend to 40 per cent of the total area by the end of the century.

9.12 In industry the country needs to break out of the recent pattern, with industrial growth fluctuating around 5 per cent. Industry must grow at 7 to 8 per cent per year if the country has to achieve reasonable rates of GDP growth and provide employment to the growing labour force in urban areas and enlarge employment opportunities for the vast number of the underemployed rural labour. To a large extent, acceleration in industry itself depends upon an acceleration in agriculture, which apart from necessary input support would provide substantial expansionary stimulus to industry. Demand constraints are, however, not the only factor depressing industrial growth. Infrastructure constraints, particularly uncertainty and fluctuations in the availability of power, have also handicapped industry. There are also structural deficiencies in Indian industry which have created a high cost and low productivity industrial system lacking the innate dynamism needed for speedy growth. The absence of competitive pressure permits industrial units to survive with little incentive to reduce costs, modernise, or to upgrade technology, all of which are the essence of rapid growth. The industrial structure also has not adequately encouraged setting up of plants at optimum levels of capacity. The problems have been further compounded by the inability to close down irreparably inefficient units.

9.13 Industrial policy in recent years has attempted to overcome some of these problems by giving incentives for production, efficiency, and full utilisation of capacity. Efforts have also been made to promote modernisation and achieve technological upgradation of Indian industry. Progress, however, is slow. These efforts must continue and be expanded. Equally important, the efficiency of the public sector must be very substantially improved. The public sector has a vital role to play in our industrial structure, and low productivity and slow growth in production in public sector enterprises contributes to sluggishness in industry. The successful implementation of the accelerated programme for oil production and high growth rates of production achieved by a number of public sector undertakings have demonstrated the inherent strength and the potential of the public sector. This needs to be exploited fully through better management techniques and greater stress on productivity and profitability.

9.14 The balance of payments position is comfortable at present and it is a matter of satisfaction that we have been able to terminate the arrangement with the IMF on our own initiative. Much of the improvement witnessed in the past two years is because of the remarkable success in import saving in the petroleum sector resulting from rapid increases in domestic production combined with a softening of

oil prices in the past year. Because of this massive import saving, non-oil imports could grow in line with the needs of the economy while keeping total import growth at relatively low levels. We cannot count on these factors continuing to operate in our favour in the future. On the basis of present proven reserves, growth in oil production in the Seventh Plan period is likely to be slower. With a higher rate of growth of industrial production the demand for industrial imports should pick up. This is especially so if large investments involving modernisation and technological upgradation are to be undertaken, all of which require substantial imports of capital goods and components. In view of relatively slow growth of production of oilseeds, the need to import substantial amounts of edible oils is likely to continue.

9.15 The prospects for concessional assistance are extremely unfavourable, and many of our traditional sources such as the IDA will provide lower volumes in real terms than in the past. India has been able to avoid debt problems of the type witnessed in several other developing countries because of prudent management of the foreign exchange situation. It is ironic that a campaign is now being mounted in some quarters to the effect that India should now borrow on commercial terms and its access to concessional flows should be reduced. It is not appreciated that given the gigantic task of development faced by India, reliance on commercial loans for financing investments in infrastructure, agriculture, rural development, education, and other similar activities can be self-defeating. India is likely to face a current account deficit for a long time to come and financing of this deficit through commercial terms cannot be sustained for very long. Development projects in sectors mentioned above do not yield commercial rates of return, and denial of access to concessional loans can only mean a lower rate of investment in the economy in the long run. Commercial borrowings and IMF financing used in the Sixth Plan have already added to the debt service profile of the country and it would be unwise to stretch it much further.

9.16 Since the scope for additional financing in the Seventh Plan is limited, the effort must be to bring the current account deficit within the limits of available finance. This will be a major challenge in the Seventh Plan period calling for action on several fronts. An improved export performance will be critical in the years ahead. Higher exports will not only directly reduce the current account deficit, they will also help to improve the debt service ratio thus increasing our ability to absorb external financing. To some extent our success in promoting exports will depend upon the external environment. In this context the persistence of protectionist trends in the world economy is undoubtedly a serious constraint. However, this is not the only factor limiting our export performance. In spite of wide ranging incentives given to exporters, export performance has lagged behind targets. Priority attention will have to

be given in the Seventh Plan to identifying the constraints on exports which have prevented full utilisation of our export potential, and to overcoming them. We need a well thought out export strategy based on the development of competitive, high quality production in areas where we can compete internationally. This is not a matter of incentives alone. A dynamic export performance, ultimately requires a dynamic industrial sector, and it is only when Indian industry begins to show improved efficiency, cost consciousness and technology upgradation on a broad front that India's export performance will improve sufficiently. On the import front it will be necessary to intensify efforts at efficient import substitution, saving on imports where possible, while allowing adequate access to imports to achieve the objectives of raising productivity and modernising Indian industry. Better utilisation of existing and prospective capacity in steel and fertilisers provides major areas for future import savings. Equally important is the potential for import savings in edible oils. There is also scope for saving imports by restructuring investment away from sectors which are heavily import intensive. However, it is important to emphasise that our anxiety to save

imports must not result in intensifying the system of quantitative and administrative controls on vital imported inputs into production and investment. Our past experience shows that detailed administrative import controls in these areas increase delays, save very little imports in actual practice, and result in a high cost industrial structure. A more effective way of saving foreign exchange is to reduce the growth of consumption in areas where we are dependent on imports and increase domestic production along efficient lines.

9.17 Despite strains, the last four years have been years of significant economic progress. In future, the key to growth at a higher rate with stability in prices as well as in the balance of payments position will lie in the growth of agriculture. Equally important is the need for the public sector to improve profitability and step up the level of investment particularly in areas like irrigation and power. Given a faster increase in agricultural production and the foundations already laid, it is well within our capacity to achieve steady growth at a high level with an equitable distribution of benefits.

**APPENDIX
STATISTICAL TABLES**

TABLES

Page

1. National Income and Production

1.1 Gross National Product and Net National Product (<i>i.e.</i> , National Income)	81
1.2 Gross Domestic Product at Factor Cost by Industry of Origin	82
1.3 Gross Domestic Saving and Gross Domestic Capital Formation	83
1.4 Index Numbers of Agricultural Production	84
1.5 Agricultural Production	85
1.6 Gross Area Under Major Crops	86
1.7 Yield Per Hectare of Major Crops	87
1.8 State-wise Estimator of Production of Foodgrains 1974-75 to 1982-83	88
1.9 Progress of Selected Physical Agricultural Development Programmes	92
1.10 Net Availability of Cereals and Pulses	93
1.11 Net Availability, Procurement and Public Distribution of Foodgrains	94
1.12 Per caput Availability of Certain Important Articles of Consumption	95
1.13 Production and Imports of Fertilisers	96
1.14 Production of Coking Coal, Non-coking Coal and Lignite	97
1.15 Progress of Electricity Supply : All India (Utilities and Non-utilities) (Installed Plant Capacity)	98
1.16 Progress of Electricity Supply : All India (Utilities and Non-utilities) : Energy Generated (Gross)	99
1.17 Progress of Electricity Supply (Utilities only) : Percentage Utilisation by Major Consumers : All India	100
1.18 Operation of Indian Government Railways	101
1.19 Revenue Earning Goods Traffic on Indian Railways	102
1.20 Commodity Balance of Petroleum and Petroleum Products	104
1.21 Index of Industrial Production	106
1.22 Production of Selected Industries	108

2. Budgetary Transactions

2.1 Budgetary Transactions of the Central and State Governments and Union Territories	112
2.2 Total Expenditure of the Central Government	114
2.3 Gross Capital Formation out of the Budgetary Resources of the Central Government	116
2.4 Plan Outlay by Heads of Development : Centre, States and Union Territories 1961-1980	118
2.5 Plan Outlay by Heads of Development : Centre, States and Union Territories-1980-85	119
2.6 Plan Outlays by Heads of Development : Centre, States and Union Territories-Percentage Distribution	120

3. Employment

3.1 Employment in the Public Sector—Industry	121
3.2 Employment in the Private Sector—Industry	122

4. Monetary Trends

4.1 Sources of Change in Money Stock (M ₃)	123
4.2 Scheduled Commercial Banks : Seasonal Flow of Funds	124
4.3 Scheduled Commercial Banks : Variations in Selected Items	125
4.4 Scheduled Commercial Banks' Outstanding Advances Against Commodities Covered Under Selective Credit Controls	126
4.5 Branch Expansion of Public Sector Banks and Other Commercial Banks	127
4.6 Advances to Agriculture and Other Hitherto Neglected Sectors by Public Sector Banks	128
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	129
4.8 Capital Market : Selected Indicators	130
4.9 Capital Market : Financial Assistance—Sanctioned and Disbursed—by Financial Institutions	131

	Page
<i>5. Prices</i>	
5.1 Index Numbers of Wholesale Prices	132
5.2 Index Numbers of Wholesale Prices—Selected Commodities/Commodity Groups	133
5.3 All-India Consumer Price Index Numbers	134
5.4 Index Numbers of Wholesale Prices—Relative Prices of Manufactured Products and Agricultural (including animal husbandry) Products	135
<i>6. Balance of Payments</i>	
6.1 India's Foreign Exchange Reserves	136
6.2 India's Balance of Payments (Adjusted)	138
6.3 India's Balance of Payments : Invisibles on Current Account (Excluding Grants)	140
6.4 India's Balance of Payments : Selected Items of Capital Account	141
6.5 Principal Imports	142
6.6 Principal Exports	144
6.7 Indices of Quantity and Unit Value of Exports and Imports	146
6.8 Direction of Trade	147
6.9 India's Share in World Exports of Principal Commodities	150
<i>7. External Assistance</i>	
7.1 Overall External Assistance	152
7.2 Authorisations of External Assistance Classified by Source	153
7.3 Utilisations of External Assistance Classified by Source	156
7.4 External Debt Servicing	159
SELECTED INDICATORS : 1950-51 To 1982-83	160

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 Net National Product (Rs.)		Index Number of Net National Product		Index Number of per capita Net National Product	
	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	38972	37000	36573	34715	660.2	626.6	415.0	207.5	268.9	134.5
1972-73	42939	36599	40270	34191	710.2	603.0	457.0	204.4	289.3	129.4
1973-74	53447	38410	50424	35967	869.4	620.1	572.2	215.0	354.1	133.1
1974-75	62972	38857	59446	36502	1002.5	615.5	674.6	218.2	408.4	132.1
1975-76	66115	42571	62069	40064	1022.6	660.0	704.4	239.5	416.5	141.6
1976-77	71231	42902	66754	40271	1076.7	649.5	757.5	240.7	438.6	139.4
1977-78@	80433	46679	75479	43918	1190.5	692.7	856.5	262.5	484.9	148.6
1978-79@	86890	49403	81195	46398	1251.1	714.9	921.4	277.3	509.6	153.4
1979-80@	95131	46896	88506	43830	1332.9	660.1	1004.4	262.0	542.9	141.7
1980-81@	113882	50603	105834	47312	1558.7	696.8	1201.0	282.8	634.9	149.5
1981-82@	131740	53227	121989	49639	1757.8	715.3	1384.4	296.7	716.0	153.5
1982-83*	145141	54187	134066	50486	1890.9	712.1	1521.4	301.8	770.2	152.8

ANNUAL GROWTH RATES

First Plan Period	1.2	3.6	1.0	3.6	(--)	1.0	1.7
Second Plan Period	7.6	4.0	7.5	4.0	5.3	2.0	
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	3.4	12.0	3.4	9.5	1.0	
1974-75	17.8	1.2	17.9	1.5	15.3	(--)	0.7
1975-76	5.0	9.6	4.4	9.8	2.0	7.2	
1976-77	7.7	0.8	7.5	0.5	5.3	(--)	1.6
1977-78	12.9	8.8	13.1	9.1	10.6	6.7	
1978-79	8.0	5.8	7.6	5.6	5.3	3.4	
1979-80	9.5	(--)	5.1	9.0	(--)	5.5	6.5
1980-81	19.7	7.9	19.6	7.9	16.9	5.6	
1981-82	15.7	5.2	15.3	4.9	12.8	2.7	
1982-83	10.2	1.8	9.9	1.7	7.6	(--)	0.4

@Provisional.

*Quick estimates.

1.2 : GROSS DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN

(At 1970-71 Prices)

(Rs. crores)

Industry Group	1970-71	1973-74	1974-75	1975-76	1976-77	1977-78@	1978-79@	1979-80@	1980-81@	1981-82@	1982-83*
1	2	3	4	5	6	7	8	9	10	11	12
1. Agriculture, forestry and logging, fishing, mining and quarrying	17802 (8.1)	17895 (7.2)	17599 (-1.7)	19829 (12.7)	18596 (-6.2)	20758 (11.6)	21369 (2.9)	18666 (-12.6)	20909 (12.0)	21628 (3.4)	20866 (-3.5)
2. Manufacturing, construction, electricity, gas and water supply	7594 (0.9)	8185 (1.5)	8277 (1.1)	8732 (5.5)	9562 (9.5)	10273 (7.4)	11047 (7.5)	10731 (-2.9)	11021 (2.7)	11612 (5.4)	11972 (3.1)
3. Transport, Communications and Trade	5912 (4.4)	6455 (3.9)	6834 (5.9)	7461 (9.2)	7799 (4.5)	8340 (6.9)	9064 (8.7)	9018 (-0.5)	9550 (5.9)	10299 (7.8)	10628 (3.2)
4. Banking and insurance, real estate and ownership of dwellings and business services	2114 (6.7)	2349 (2.0)	2323 (-1.1)	2501 (7.7)	2725 (9.0)	2899 (6.4)	3146 (8.5)	3163 (0.5)	3235 (2.3)	3403 (5.2)	3655 (7.4)
5. Public administration and defence and other services	3314 (5.0)	3762 (3.5)	3946 (4.9)	4139 (4.9)	4304 (4.0)	4503 (4.6)	4837 (7.4)	5276 (9.1)	5811 (10.1)	6287 (8.2)	7068 (12.4)
6. Gross domestic product at factor cost	36736 (5.6)	38646 (4.7)	38979 (0.9)	42662 (9.4)	42986 (0.8)	46773 (8.8)	49463 (5.8)	46854 (-5.3)	50526 (7.8)	53229 (5.3)	54189 (1.8)

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	1973- 74	1974- 75	1975- 76	1976- 77	1977- 78 [ⓐ]	1978- 79 [ⓐ]	1979- 80 [ⓐ]	1980- 81 [ⓐ]	1981- 82 [ⓐ]	1982- 83 [*]
I. Total Gross Domestic Saving	6783	11392	12653	14846	17905	19762	24081	24839	29214	34146	36670
	(16.8)	(19.3)	(18.2)	(20.0)	(22.4)	(22.1)	(24.7)	(23.2)	(22.9)	(23.0)	(22.3)
1. Household Sector	4873	8522	8537	10452	12592	14267	17694	17623	22030	23936	26344
2. Private Corporate Sector	657	1063	1440	1055	1128	1327	1607	2249	2544	2771	2895
3. Public Sector	1253	1807	2676	3339	4185	4168	4780	4967	4640	7439	7431
II. Total Gross Domestic Capital formation (1 + 2 + 3)	7177	11784	13306	14729	16920	18312	23621	25408	31473	37159	39580
	(17.8)	(20.0)	(19.1)	(19.9)	(21.2)	(20.4)	(24.2)	(23.7)	(24.7)	(25.0)	(24.1)
1. Gross Fixed Capital Formation	6305	9029	10930	13248	15267	17146	18825	20902	25217	29716	33949
(a) Public Sector	2394	4009	4272	5600	7048	7697	8376	9974	11629	14489	17787
(b) Private Sector	3911	5020	6658	7648	8219	9449	10449	10928	13588	15227	16162
2. Changes in Stocks	1039	2323	3579	3170	2402	1402	4108	5326	6226	6964	6486
(a) Public Sector	379	805	1392	2077	1465	(—)247	1273	1842	2293	2955	2062
(b) Private Sector	660	1518	2187	1093	937	1649	2835	3484	3933	4009	4424
3. Errors and Omissions	-167	+432	-1203	-1689	-749	-236	+688	-820	+30	+479	-855

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
1	2	3	4	5	6	7	8	9	10	11
A. Foodgrains	68.1	112.9	127.2	115.7	133.6	139.3	114.8	137.5	140.5	134.6
(a) Cereals	60.1	114.1	128.8	117.8	137.3	143.6	119.9	143.1	145.5	138.7
Rice	34.0	107.4	124.7	107.2	134.7	137.5	108.3	137.2	136.2	118.9
Wheat	12.2	132.1	159.9	160.8	176.0	196.8	176.4	201.2	207.4	235.4
Coarse Cereals	13.9	114.7	111.8	106.3	109.7	112.0	98.7	106.7	114.3	102.4
(b) Pulses	8.1	104.4	115.3	100.3	105.8	107.5	76.6	95.8	103.7	103.9
Gram	3.6	99.7	112.9	104.2	103.9	110.2	64.5	83.2	89.2	97.9
B. Non-Foodgrains	31.9	108.6	120.3	117.3	131.4	135.0	121.6	130.2	147.4	142.0
(a) Oilseeds	11.0	116.1	123.8	103.9	116.5	122.4	108.5	113.6	138.7	123.7
Groundnuts	4.8	118.4	130.9	102.0	118.0	120.3	111.8	97.0	140.0	107.6
Rapeseed and Mustard	1.7	132.3	129.6	103.8	110.4	124.7	95.6	153.8	158.8	164.9
(b) Fibres	4.0	89.3	103.4	106.3	125.2	139.5	133.6	126.3	138.9	131.9
Cotton	3.0	85.1	106.2	104.2	129.3	142.1	136.9	125.1	140.7	137.7
Jute	0.8	99.6	89.5	107.9	108.1	130.5	122.4	131.2	136.8	119.9
Mesta	0.2	113.7	127.0	150.4	154.4	160.5	162.7	142.2	136.3	105.4
(c) Plantation crops	2.3	114.8	129.9	139.3	151.9	149.7	155.1	154.7	154.7	154.7
Tea	1.9	106.4	123.7	130.0	141.3	143.2	140.2	145.2	145.2	145.2
Coffee	0.2	170.1	129.6	157.8	192.8	170.4	230.9	182.9	182.9	182.9
Rubber	0.2	127.1	190.2	206.5	202.9	186.8	205.0	211.4	211.1	211.1
Sugarcane	7.0	106.4	118.2	130.0	147.3	129.0	107.4	129.4	156.3	158.6
Tobacco	1.1	101.8	98.4	117.8	138.8	127.7	123.3	135.1	146.1	167.0
Potato	1.4	112.0	176.0	172.7	195.9	244.0	199.9	231.9	237.5	242.2
C. ALL COMMODITIES	100.0	111.5	125.0	116.2	132.8	137.9	116.9	135.2	142.7	137.0

1.5 : AGRICULTURAL PRODUCTION

(In million Units)

Group/Commodity	Unit	1970-71	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83*
Kharif Foodgrains	Tonnes	68.92	73.89	66.53	77.72	78.08	63.25	77.65	79.38	69.49
Rabi Foodgrains	"	39.51	47.15	44.64	48.69	53.83	46.45	51.94	53.92	58.8
Total Foodgrains	"	108.42	121.03	111.17	126.41	131.90	109.70	129.59	133.30	128.35
Kharif Cereals	Tonnes	65.04	69.45	62.64	73.48	74.13	59.90	73.89	75.05	65.58
Rabi Cereals	"	31.57	38.54	37.17	40.96	45.59	41.23	45.08	46.74	51.21
Total Cereals	"	96.60	108.00	99.81	114.43	119.72	101.13	118.96	121.79	116.78
Kharif Pulses	Tonnes	3.88	4.44	3.89	4.25	3.95	3.35	3.76	4.33	3.92
Rabi Pulses	"	7.94	8.60	7.47	7.73	8.23	5.22	6.87	7.18	7.65
Total Pulses	"	11.82	13.04	11.36	11.97	12.18	8.57	10.63	11.51	11.57
Rice (kharif)	Tonnes	39.56	44.75	39.27	48.95	49.34	38.49	50.09	49.25	42.70
Rice (Rabi)	"	2.67	4.00	2.65	3.72	4.44	3.84	3.54	4.00	3.78
Rice (Total)	"	42.23	48.74	41.92	52.67	53.77	42.33	53.63	53.25	46.48
Wheat	"	23.83	28.85	29.01	31.75	35.51	31.83	36.31	37.45	42.50
Jowar (Kharif)	"	5.82	6.99	7.36	8.89	7.93	7.72	7.50	8.77	7.62
Jowar (Rabi)	"	2.29	2.51	3.17	3.17	3.51	3.93	2.93	3.29	3.06
Jowar (Total)	"	8.11	9.50	10.52	12.06	11.44	11.65	10.43	12.06	10.68
Maize	"	7.49	7.26	6.36	5.97	6.20	5.60	6.96	6.90	6.27
Bajra	"	8.03	5.74	5.85	4.73	5.57	3.95	5.34	5.54	5.13
Gram	"	5.20	5.88	5.42	5.41	5.74	3.36	4.33	4.64	5.09
Tur	"	1.88	2.10	1.73	1.93	1.89	1.76	1.96	2.26	1.92
Kharif Oilseeds	Tonnes	7.01	7.12	5.77	6.38	6.47	5.71	5.00	7.15	5.41
Rabi Oilseeds	"	2.62	3.48	2.66	3.28	3.63	3.03	4.37	5.04	5.15
Total Oilseeds**	"	9.63	10.61	8.43	9.66	10.10	8.74	9.37	12.19	10.55
Groundnut (kharif)	Tonnes	N.A.	6.10	4.83	5.20	5.21	4.73	3.71	5.52	3.81
Groundnut (Rabi)	"	N.A.	0.66	0.44	0.88	1.00	1.04	1.29	1.70	1.74
Groundnut (Total)	"	6.11	6.75	5.26	6.09	6.21	5.77	5.01	7.22	5.55
Rapeseed & Mustard	"	1.98	1.94	1.55	1.65	1.86	1.25	2.30	2.38	2.47
Sugar Cane	Tonnes	126.37	140.60	153.01	176.97	151.66	128.83	154.25	186.36	189.13
Cotton	Bales@	4.76	5.95	5.84	7.24	7.96	7.65	7.01	7.88	7.72
Jute & Mesta	Bales†	6.19	5.91	7.10	7.15	8.33	7.96	8.16	8.37	7.17
Jute	Bales†	4.94	4.44	5.35	5.36	6.47	6.07	6.51	6.79	5.95
Mesta	Bales†	1.26	1.47	1.75	1.79	1.86	1.89	1.65	1.58	1.22
Potato	Tonnes	4.81	7.31	7.17	8.14	10.13	8.33	9.67	9.91	10.11

*Final Estimates.

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

@Bale = 170 Kgs.

†Bale = 180 Kgs.

6.9 INDIA'S SHARE IN WORLD

Sl. No.	Commodity	1970			1977			1978		
		World	India	India's share (%)	World	India	India's share (%)	World	India	India's share (%)
1	2	3	4	5	6	7	8	9	10	11
1.	Meat fresh, chilled, frozen .	3241.86	4.30	0.13	9050.40	26.72	0.30	11071.55	26.62	0.24
2.	Rice	924.95	5.61	0.61	2328.27	6.05	0.26	2620.13	51.40	1.96
3.	Vegetable etc., fresh simply preserved	1471.07	17.42	1.18	4472.34	21.64	0.48	4873.90	18.02	0.37
4.	Sugar and honey	2525.65	25.56	1.01	8712.27	65.08	0.75	8686.60	104.14	1.20
5.	Coffee and substitutes	3205.08	31.00	0.97	12839.85	212.52	1.66	11507.38	186.39	1.62
6.	Tea and mate	587.39	196.19	33.40	1770.02	604.61	34.16	1545.96	412.44	26.68
7.	Spices	254.87	52.16	20.47	752.04	140.57	18.69	917.06	162.12	17.68
8.	Animal feeding stuff	2087.69	75.52	3.62	7016.67	215.04	3.06	7317.17	118.60	1.62
9.	Tobacco unmanufactured	1058.30	42.12	3.98	2756.94	132.34	4.80	3329.33	132.30	3.97
10.	Leather	700.99	94.09	13.42	2328.05	257.54	11.06	2732.14	309.65	11.33
11.	Leather manufactures	131.73	0.77	0.58	509.40	16.97	3.33	647.97	22.37	3.45
12.	Furskins, tanned or dressed	214.12	0.02	0.01	787.21	5.57	0.71	937.14	1.38	0.15
13.	Fish	2121.45	41.15	1.94	7620.08	190.18	2.50	9507.39	237.70	2.50
14.	Machinery other than electric	33995.22	37.60	0.11	137906.53	158.12	0.11	166167.39	223.31	0.13
15.	Electrical machinery, apparatus and appliances	16240.16	22.24	0.14	32895.51	70.33	0.21	42172.60	84.14	0.20
16.	Clothing not of fur	5105.60	36.38	0.71	18640.94	N.A.	..	22831.21	410.04	1.79
17.	Pearls, precious, semi-precious stones	2431.38	52.56	2.16	10422.28	448.28	4.30	14601.16	714.76	4.90
18.	Oilseeds, nuts, kernels	2064.38	7.98	0.39	8512.44	190.14	2.23	9498.31	111.31	1.17
19.	Cotton fabrics (Woven)	1436.29	98.33	6.85	4631.06	301.24	6.50	5231.59	240.84	4.60
20.	Woven textiles (Non-Cotton)	3967.45	189.10	4.77	7827.40	205.02	2.62	9858.54	195.24	1.98
21.	Transport equipments	29880.00	33.67	0.11	112585.40	117.94	0.10	132150.42	155.37	0.12
22.	Metal manufactures	6082.14	32.88	0.54	23104.03	174.83	0.76	27613.86	220.74	0.80
23.	Iron ore concentrates	2373.32	158.30	6.67	4763.47	288.50	6.06	4625.10	267.60	5.79
24.	Iron and steel	14540.04	131.82	0.91	41348.80	373.15	0.90	50946.44	268.13	0.53
25.	Chemical and allied products (including fertilizers)	20318.76	47.09	0.23	66019.44	141.93	0.21	86052.34	163.33	0.19
	Total Exports (including others)	314111.00	2026.00	0.64	1126967.00	6355.00	0.56	1303066.00	6650.00	0.51

NOTE :—(a) Data for these items for India for the years 1980 and 1981 have been compiled from DGCI&S statistics; the data for these
Source : Year Book of International Trade Statistics.

1.7 : YIELD PER HECTARE OF MAJOR CROPS

(Kgs./Hect.)

Group/Commodity	1970-71	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83*
Kharif Foodgrains	837	889	819	938	942	783	933	946	889
Rabi Foodgrains	942	1047	1034	1091	1166	1046	1195	1193	1305
Total Foodgrains	872	944	894	991	1022	876	1023	1032	1041
Kharif Cereals	892	957	881	1010	1020	848	1015	1021	960
Rabi Cereals	1093	1236	1225	1311	1396	1276	1434	1469	1568
Total Cereals	949	1041	985	1100	1136	982	1142	1157	1157
Kharif Pulses	410	418	387	420	389	329	361	415	394
Rabi Pulses	607	621	578	577	610	432	571	536	615
Total Pulses	524	533	494	510	515	385	473	483	517
Rice (Kharif)	1100	1195	1058	1274	1284	1024	1303	1266	1185
Rice (Rabi)	1625	1964	1888	1995	2151	2116	2071	2264	2164
Rice (Total)	1123	1235	1088	1308	1328	1074	1336	1308	1230
Wheat	1307	1410	1387	1480	1568	1436	1630	1691	183
Jowar (Kharif)	533	685	730	855	792	763	737	837	774
Jowar (Rabi)	354	427	557	536	572	599	520	538	488
Jowar (Total)	466	591	667	739	708	699	660	727	663
Maize	1279	1203	1060	1051	1076	979	1159	1162	1102
Bajra	622	496	544	426	489	373	458	470	472
Gram	663	707	680	678	745	481	657	590	705
Tur	709	786	672	735	716	643	689	745	675
Kharif Oilseeds	649	695	559	625	609	552	492	654	486
Rabi Oilseeds	449	522	433	471	513	459	588	621	645
Total Oilseeds**	579	627	512	563	570	516	532	640	552
Groundnut (Kharif)	N.A.	902	724	809	773	738	629	866	610
Groundnut (Rabi)	N.A.	1422	1153	1485	1437	1363	1444	1613	1581
Groundnut (Total)	834	935	747	866	835	805	736	972	756
Rapeseed and Mustard	594	580	496	460	525	411	560	541	589
Sugarcane	48322	50903	53383	56160	49114	49354	57844	58359	56208
Cotton	106	138	144	157	167	160	152	166	162
Jute & Mesta	1033	1163	1173	1108	1186	1177	1129	1310	1260
Jute	1186	1367	1307	1210	1317	1310	1245	1480	1454
Mesta	684	805	894	883	882	888	828	881	768
Potato	9976	11738	11573	12228	12555	12152	13256	12996	13481

*Final Estimates.

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

1. National Income and Production

1.8 : STATE-WISE ESTIMATES OF PRODUCTION OF FOODGRAINS, 1974-75 TO 1982-83

State	Year	Rice	Wheat	Coarse Cereals	Total Cereals	(Thousand tonnes)	
						Total Pulses	Total Foodgrains
1	2	3	4	5	6	7	8
Andhra Pradesh	1974-75	5700.3	18.0	2949.9	8668.2	417.7	9085.9
	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	7583.2	7.9	2633.0	10224.1	512.7	10736.8
Assam	1974-75	1983.7	77.9	13.7	2075.3	39.6	2114.9
	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	2579.8	117.9	16.2	2713.9	52.8	2766.7
Bihar	1974-75	4539.6	2000.0	844.4	7384.0	866.9	8250.9
	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	3059.8	2201.8	888.8	6150.4	815.1	6965.5
Gujarat	1974-75	177.8	734.4	1149.0	2061.2	91.5	2152.7
	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	435.2	4358.7
Haryana	1974-75	393.0	1954.0	618.0	2965.0	374.3	3339.3
	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	4345.0	712.0	6332.0	323.9	6655.9

1	2	3	4	5	6	7	8
Himachal Pradesh	1974-75	96.8	355.9	568.1	1020.8	33.1	1053.9
	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	456.6	457.7	987.3	10.6	997.9	
Jammu & Kashmir	1974-75	456.0	193.5	327.9	977.4	31.8	1009.2
	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	203.7	429.3	1207.3	31.4	1238.9	
Karnataka	1974-75	1985.5	320.2	3540.4	5846.1	547.5	6393.6
	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	2062.0	202.3	3611.2	5875.5	458.5	6334.0	
Kerala	1974-75	1333.9	..	8.0	1341.9	13.8	1355.7
	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	1308.8	..	3.3	1312.1	19.5	1331.6	
Madhya Pradesh	1974-75	2421.4	2351.5	3014.3	7787.2	2233.2	10020.4
	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	3402.1	3680.9	2824.2	9907.2	2408.7	12315.9	

1	2	3	4	5	6	7	8
Maharashtra	1974-75	1398.9	775.7	4567.8	6742.4	1041.6	7784.0
	1975-76	2254.7	1260.2	4419.8	7934.7	1168.3	9103.0
	1976-77	2003.3	937.6	5778.5	8719.4	977.1	9696.5
	1977-78	2344.1	962.3	6137.1	9443.5	1012.5	10456.0
	1978-79	2200.8	951.3	5830.5	8982.6	1034.1	10016.7
	1979-80	1828.5	1006.0	6490.0	9324.5	1037.6	10362.1
	1980-81	2360.8	931.3	5634.5	8926.4	831.2	9757.6
	1981-82	2435.4	988.5	6108.4	9532.3	1039.1	10571.4
	1982-83	1948.8	803.3	5500.6	8252.7	962.9	9215.6
Manipur	1974-75	274.7	0.5	22.3	297.5	3.0	300.5
	1975-76	276.4	0.8	23.6	300.8	2.3	303.1
	1976-77	267.0	0.8	16.4	284.2	2.2	286.4
	1977-78	300.0	..	18.9	318.9	2.3	321.2
	1978-79	255.2	..	16.0	271.2	1.9	273.1
	1979-80	227.5	..	10.6	238.1	2.4	240.5
	1980-81	273.0	..	17.8	290.8	1.1	291.9
	1981-82	253.1	..	9.2	262.3	1.6	263.9
	1982-83	219.2	..	5.7	224.9	1.6	226.5
Meghalaya	1974-75	106.7	2.0	14.6	123.3	1.0	124.3
	1975-76	119.3	1.8	13.2	134.3	1.0	135.3
	1976-77	126.4	2.1	13.1	141.6	0.9	142.5
	1977-78	130.8	2.7	14.0	147.5	1.0	148.5
	1978-79	130.2	2.7	16.0	148.9	1.7	150.6
	1979-80	121.7	3.4	14.1	139.2	1.5	140.7
	1980-81	132.6	4.1	16.7	153.4	1.5	154.9
	1981-82	125.1	4.9	23.1	153.1	1.6	154.7
	1982-83	123.0	4.6	24.0	151.6	2.0	153.6
Nagaland	1974-75	38.6	..	19.9	58.5	2.0	60.5
	1975-76	66.5	..	20.1	86.6	2.0	88.6
	1976-77	68.8	..	21.9	90.7	2.8	93.5
	1977-78	71.5	..	9.2	80.7	4.6	85.3
	1978-79	76.5	..	9.2	85.7	2.3	88.0
	1979-80	51.2	..	11.5	62.7	2.1	64.8
	1980-81	91.4	..	11.8	103.0	2.3	105.3
	1981-82	99.1	..	12.4	111.5	1.8	113.3
	1982-83	108.4	..	13.0	121.4	1.6	123.0
Orissa	1974-75	3166.0	85.9	290.3	3542.2	428.4	3970.6
	1975-76	4531.8	107.4	400.6	5039.2	526.7	5565.9
	1976-77	3217.7	98.4	349.7	3665.8	409.6	4075.4
	1977-78	4319.2	127.4	435.5	4882.1	678.8	5560.9
	1978-79	4401.9	110.0	461.9	4973.8	791.2	5765.0
	1979-80	2917.7	82.3	304.9	3304.9	566.8	3871.7
	1980-81	4300.8	122.4	667.7	5090.9	886.1	5977.0
	1981-82	3853.0	125.2	514.7	4492.9	944.3	5437.2
	1982-83	2897.0	121.0	528.8	3546.8	921.6	4468.4
Punjab	1974-75	1179.0	5300.0	1234.1	7713.1	244.6	7957.7
	1975-76	1447.0	5788.0	1190.1	8425.1	402.3	8827.4
	1976-77	1741.0	6272.0	853.5	8866.5	331.1	9197.6
	1977-78	2494.0	6642.0	888.2	10024.2	345.5	10369.7
	1978-79	3091.0	7423.0	847.3	11361.3	312.6	11673.9
	1979-80	3041.0	7896.0	795.8	11732.8	196.6	11929.4
	1980-81	3223.0	7677.0	802.8	11702.8	199.9	11902.7
	1981-82	3755.0	8553.0	858.9	13166.9	158.9	13325.8
	1982-83	4147.0	9183.0	719.3	14049.3	121.6	14170.9

1	2	3	4	5	6	7	8
Rajasthan	1974-75	100.2	1819.3	2097.1	4016.6	960.9	4977.5
	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	89.6	3777.4	2866.5	6733.5	1573.5	8307.0	
Tamil Nadu	1974-75	3574.7	0.6	1107.3	4682.6	114.6	4797.2
	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	7400.4
1982-83	3300.0	0.2	1221.7	4521.9	199.9	4721.8	
Tripura	1974-75	326.0	1.3	..	327.3	1.2	338.5
	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	423.5	6.0	..	429.5	2.4	431.9	
Uttar Pradesh]	1974-75	3523.4	7175.6	3569.6	14268.6	2185.0	16453.6
	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	5529.2	15285.7	3042.7	23857.6	2510.9	26368.5	
West Bengal	1974-75	6543.4	836.8	110.3	7490.5	375.5	7866.0
	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	100.1	5654.7	202.3	5857.0	
All India	1974-75	39578.9	24104.4	26128.7	89812.0	10014.2	99826.2
	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	46480.8	42502.4	27798.1	116781.3	11569.3	128350.6	

1. National Income and Production

1.9 : PROGRESS OF SELECTED PHYSICAL AGRICULTURAL DEVELOPMENT PROGRAMMES

Programme	Unit	1970-71	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83 (a.a)	1983-84 (Target)
1	2	3	4	5	6	7	8	9	10	11	12
High Yielding Varieties Programme :											
Paddy	Million hectares	5.59	12.44	13.34	16.12	16.88	15.99	18.23	19.69	18.67	22.50
Wheat	„	6.48	13.46	14.52	15.80	15.89	15.03	16.10	16.75	18.07	18.20
Maize	„	0.46	1.13	1.06	1.24	1.35	1.35	1.58	1.60	1.74	1.80
Jowar	„	0.80	1.96	2.37	3.14	3.07	3.05	3.50	3.88	4.75	4.80
Bajra	„	2.05	2.90	2.27	2.63	2.94	2.96	3.64	4.58	4.45	4.70
Total HYP	„	15.38	31.89	33.56	38.93	40.13	38.38	43.05	46.50	47.68	52.00
Irrigated Area (cumulative utilisation)	„	38.01	45.30	46.91	48.49	50.65	52.60	54.60	56.17	58.55	61.07
Through Major & Medium	„	17.31	20.10	20.71	21.19	22.05	22.60	23.20	23.40	24.33	25.43
Minor*	„	20.70	25.20	26.20	27.30	28.60	30.00	31.40	32.77	34.21	35.65
Soil conservation (cumulative level at the end of the year)	„	12.11	19.96	20.85	21.70	22.57	23.40	24.07	25.39	26.52	27.97
Consumption of Chemical Fertilisers :											
Nitrogenous	Million tonnes	1.48	2.15	2.45	2.91	3.42	3.50	3.68	4.07	4.22	4.80
Phosphatic	„	0.54	0.46	0.64	0.87	1.11	1.15	1.21	1.32	1.44	1.60
Potassic	„	0.24	0.28	0.32	0.51	0.59	0.61	0.62	0.67	0.73	0.80
Total NPK	„	2.26	2.89	3.41	4.29	5.12	5.26	5.52	6.06	6.39	7.20

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

a. a. anticipated achievement

1.10 : 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)		Net Avail- ability (million tonnes)	Cereals	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	2.03	(+)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	419.2	47.0	466.2
1973	576.8	76.23	3.59	(-)0.31	80.13	8.66	380.6	41.1	421.7
1974	590.0	82.82	5.16	(-)0.40	88.38	8.76	410.4	40.7	451.1
1975	603.5	78.59	7.54	(+)5.56	80.57	8.76	365.8	39.8	405.6
1976	617.2	94.50	0.67	(+)10.74	84.43	11.42	373.8	50.6	424.4
1977	631.3	87.33	0.08	(-)1.63	89.04	9.96	386.4	43.2	429.6
1978	645.7	100.13	(-)0.82	(-)0.25	99.56	10.69	422.4	45.4	467.8
1979	660.3	104.75	(-)0.33	(+)0.36	104.06	10.79	431.8	44.8	476.6
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	104.85	9.41	416.1	37.3	453.4
1982	705.9	106.56	1.58	(+)1.27	106.87	10.07	414.8	39.1	453.9
1983*	721.8	102.18	3.73	(+)2.63	103.28	10.12	392.0	38.4	430.4

*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 1983 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.

1.11 : 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	95.85	12.85	9.17	6.6	12.1	9.0
1977	97.27	0.10	99.00	9.94	11.74	0.1	10.2	11.9
1978	110.61	(—)0.60	110.26	11.09	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
1980	95.99	(—)0.34	101.43	11.17	14.99†	(—)0.3	11.6	14.8
1981	113.39	0.63	114.26	12.94	13.01†	0.6	11.4	11.4
1982	116.63	1.58	116.94	15.35	14.77†	1.4	13.2	12.7
1983*	112.31	3.73	113.40	15.62	16.23†	3.3	13.9	13.3

*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 1955-66, and so on. Figures for procurement and public distribution relate to calendar years.

1.12 : PER CAPUT AVAILABILITY OF CERTAIN IMPORTANT ARTICLES OF CONSUMPTION

Year	Edible oils (@ (Kgs.)	Vanaspati (Kgs.)	Sugar (Nov.— Oct.) (Kgs.)+	Cotton Cloth@@ (Metres)	Manmade fibre@@ (Metres)	Tea (Gms.) +	Coffee* (Gms.) +	Electricity (Do- mestic) £ (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. 4£
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	1.1	7.2	11.0	3.7	520	74	13.5
1981-82(P)	4.8	1.3	8.3	10.6	4.3	553	73	15.1
1982-83(P)	4.3	1.3	9.2	9.8	3.7	NA	77	NA

P = Provisional. NA = Not Available

@ Include groundnut oil, rapeseed and mustard oil, coconut oil, sesamum oil, niger seed 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 up to 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.

1.13 : PRODUCTION AND IMPORTS OF FERTILISERS

(In '000 tonnes of nutrients)

Year	Nitrogenous Fertilisers			Phosphatic Fertilisers			Potassic Fertilisers*
	Production	Imports	Total	Production	Imports	Total	Imports
1	2	3	4	5	6	7	8
1955-56	80	53	133	12	..	12	10
1960-61	98	399	497	52	..	52	20
1961-62	145	307	452	66	..	66	25
1962-63	178	244	422	80	10	90	41
1963-64	222	228	450	107	13	120	49
1964-65	240	233	473	131	12	143	57
1965-66	233	326	559	111	14	125	73
1966-67	308	632	940	145	148	293	118
1967-68	367	867	1234	194	349	543	270
1968-69	543	844	1387	210	138	348	213
1969-70	716	667	1383	222	93	315	120
1970-71	830	477	1307	229	32	261	120
1971-72	952	481	1433	278	248	526	268
1972-73	1060	665	1725	326	204	530	325
1973-74	1060	659	1719	323	215	538	370
1974-75	1185	884	2069	327	281	608	437
1975-76	1535	950	2485	320	337	657	267
1976-77	1900	750	2650	474	23	497	278
1977-78	2014	758	2772	662	164	826	599
1978-79	2180	1228	3408	770	243	1013	517
1979-80	2226	1295	3521	757	237	994	473
1980-81	2164	1510	3674	842	452	1294	797
1981-82	3144	1054	4198	949	343	1292	644
1982-83(P)	3424	425	3849	980	63	1043	644

*There is no local production.

P = Provisional.

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

Year	(Mn. Tonnes)				
	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.	24.41	89.60	114.01	4.80	118.81
1981-82 (P)	30.25	93.98	124.23	5.88	130.11
1982-83 (P)	30.25	100.36	130.61	6.40	137.11

P=Provisional.

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

(In M.W.)

Year	Installed Plant Capacity					Non-Utilities	Grand Total
	Utilities				Total		
	Hydel	Thermal	Nuclear	Total			
1	2	3	4	5	6	7	
1970-71	6383	7906	420	14709	1562	16271	
1975-76	8464	11013	640	20117	2132	22249	
1976-77	9025	11804	640	21469	2287	23756	
1977-78	10020	13008	640	23668	2506	26174	
1978-79	10833	15207	640	26680	2618	29298	
1979-80	11384	16424	640	28448	2859	31307	
1980-81	11791	17563	860	30214	3102	33316	
1981-82*	12173	19311	860	32344	3267	35611	
1982-83*	13055	21448	860	35363	N.A.	N.A.	

*Provisional.

N.A. = Not available.

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

(In Mn. Kwh.)

Year	Energy Generated (Gross)					Non-Utilities	Grand Total
	Utilities				Total		
	Hydel	Thermal	Nuclear	Total			
1	2	3	4	5	6	7	
1970-71	25248	28162	2417	55827	5384	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	8405	119249	
1981-82*	49597	69392	3021	122010	8600	130610	
1982-83*	48210	79879	2022	130111	N.A.	N.A.	

*Provisional.

N.A = Not available.

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

Year	Domestic	Commer- cial	Industrial Power	Railways/ Tram- ways (Traction)	Agriculture	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

*Provisional.

1.18 : OPERATIONS OF INDIAN GOVERNMENT RAILWAYS

	1970-71	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83*
1	2	3	4	5	6	7	8	9	10
1. Route Kilometres :									
Electrified	3706	4659	4720	4720	4723	4820	5345	5473	5815
Total	59790	60216	60666	60693	60777	60933	61240	61230	61385
2. Tonnes originating (in million):									
Revenue earning traffic	167.9	196.8	212.6	210.8	199.6	193.1	195.9	221.2	228.8
Total traffic	196.5	223.3	239.1	237.3	223.4	217.8	220.0	245.8	256.0
3. Net tonne-kilometres (in million):									
Revenue earning traffic	110696	134874	144030	150250	143870	144559	147652	164253	167781
Total traffic	127358	148219	156756	162687	154824	155995	158474	174202	177767
4. Earning from goods carried excluding wharfage and demurrage charges (Rs. crores)	600.7	1095.7	1275.6	1298.6	1265.5	1394.1	1550.9	2250.3	2865.9
5. Average lead (in kms.) (all-goods traffic)	648	664	656	686	693	716	720	709	694
6. Average rate per tonne-kilometres (in paise)	5.43	8.12	8.86	8.64	8.80	9.64	10.50	13.70	17.10
7. Passengers-originating (in million)	2431	2945	3300	3504	3719	3505	3613	3704	3655
8. Passenger-kilometres (in million)	118120	148761	163836	176635	192946	198657	208558	220787	226930
9. Passenger-earning (Rs. crores)	295.5	514.1	569.3	621.7	672.8	738.8	827.5	988.6	1161.6
10. Average lead (in Kms.) (passengers traffic)	48.6	50.5	49.6	50.4	51.9	56.7	57.7	59.6	62.1
11. Average rate per passenger-kilometres (in paise)	2.50	3.46	3.47	3.52	3.49	3.72	3.97	4.48	5.12

*Provisional.

1.19 : REVENUE EARNING GOODS TRAFFIC

Sl. No.	Commodity	Tonnes Originating (in million)								April-Dec.	
		1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83*	1982-83*	1983-84*
		3	4	5	6	7	8	9	10	11	12
1.	Coal	64.31	67.43	69.16	64.10	61.96	64.08	75.81	82.35	60.03	64.38
2.	Raw materials for steel plants (excl. coal.)	19.97	23.16	22.16	21.49	20.75	20.17	24.06	23.46	17.29	14.16
3.	Pig iron and finished steel from steel plants	7.73	9.88	9.00	8.26	7.22	7.53	8.57	8.36	6.08	5.36
4.	Iron ore for exports	11.31	9.95	10.64	10.34	9.27	11.07	11.17	9.90	7.70	6.75
5.	Cement	11.60	13.70	13.60	12.31	10.04	9.64	10.80	12.75	9.27	11.33
6.	Foodgrains	16.18	19.96	19.44	16.70	18.35	18.33	21.51	24.71	17.12	17.85
7.	Fertilizers	7.17	7.78	8.21	8.57	8.23	8.11	9.57	8.52	6.49	5.42
8.	Mineral oils	11.66	12.40	13.06	14.30	14.27	14.95	16.55	17.34	12.62	13.33
9.	Balance (other goods)	46.89	48.33	45.51	43.49	42.97	42.06	43.16	41.40	29.83	27.40
10.	Total revenue earning traffic	196.82	212.59	210.78	199.56	193.06	195.94	221.20	228.79	166.43	165.98

*Provisional.

ON INDIAN RAILWAYS

Net tonne kilometres (in million)									
1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83*	April-Dec.	
								1982-83*	1983-84*
13	14	15	16	17	18	19	20	21	22
37654	38756	40552	36318	35340	36373	43962	47893	34896	39595
3988	4639	4522	4464	4482	4253	5367	5380	3911	3281
7758	9882	9553	9061	8063	8556	9887	10093	7378	6550
7170	6408	7057	6871	6188	7293	6741	5761	4468	3922
8627	9170	9200	8911	7442	7189	8079	9159	6880	7619
15479	18757	22962	20522	23474	24308	27737	30417	21687	21973
6158	7225	8135	8901	9239	8922	9694	8252	6092	5211
7051	7552	8238	9988	10397	11661	12096	11212	8058	7681
40989	41641	40031	38834	39934	39097	40690	39614	28665	24863
134874	144030	150250	143870	144559	147652	164253	167781	122035	120695

1.20. : 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*
1	2	3	4	5	6	7	8	9	10	11
I. CRUDE										
1. Refinery Throughput	18.379	22.283	22.995	24.898	25.974	27.474	25.836	30.145	33.156	34.9
2. Domestic Production	6.822	8.448	8.898	10.763	11.633	11.766	10.507	16.194	21.061	25.9
(a) On—shore	6.822	8.448	8.492	8.689	8.323	7.344	5.522	8.219	8.185	8.7
(b) Off—shore			0.406	2.074	3.310	4.422	4.985	7.975	12.876	17.2
3. Imports	11.683	13.624	14.048	14.507	14.657	16.121	16.248	15.298	16.949	16.3
4. Exports								0.838	4.352	6.4
5. Net Imports (3—4)	11.683	13.624	14.048	14.507	14.657	16.121	16.248	14.460	12.597	9.9
II. PRODUCTS										
1. Domestic Consumption @	17.912	22.447	24.101	25.539	28.241	29.883	30.896	32.523	34.657	35.4
of which :										
(a) Naphtha	0.904	1.836	2.196	2.290	2.515	2.413	2.325	2.963	2.958	2.7
(b) Kerosene	3.283	3.104	3.322	3.634	3.952	3.872	4.228	4.693	5.214	5.5
(c) High Speed Diesel	3.837	6.595	7.106	7.736	8.638	9.801	10.345	10.832	12.013	12.6
(d) Fuel Oils	4.664	5.781	5.733	5.839	6.668	7.081	7.473	7.184	7.301	7.4
2. Domestic Production	17.110	20.829	21.432	23.219	24.193	25.794	24.123	28.182	31.067	32.5
of which :										
(a) Naphtha	1.205	1.910	1.986	2.120	2.262	2.415	2.115	3.004	2.986	3.5
(b) Kerosene	2.896	2.439	2.581	2.450	2.514	2.539	2.396	2.907	3.393	3.4
(c) High Speed Diesel	3.840	6.285	6.399	7.129	7.350	7.975	7.371	9.042	9.761	10.8
(d) Fuel Oils	4.090	5.083	4.728	5.332	5.644	6.351	6.120	6.908	7.964	7.8

	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
3. Imports	1.084	2.218	2.624	2.879	3.878	4.724	7.289	4.884	5.028	5.2
4. Exports@@	0.322	0.170	0.074	0.047	0.044	0.088	0.036	0.055	0.795	1.2
5. Net Imports (3-4)	0.752	2.048	2.550	2.832	3.834	4.636	7.253	4.829	4.233	4.0

*Provisional.

**Estimated.

⊙ Excluding Refinery fuel consumption.

@@ Excluding supplies of POL products to Nepal.

⌘ Excluding Refinery Boiler Fuel (RBF)

1.21 INDEX OF INDUSTRIAL

(Base :

Group Code	Industry Group	Weight	Index					
			1975-76	1976-77	1977-78	1978-79	1979-80	1980-81
1	2	3	4	5	6	7	8	9
20.	Food manufacturing industries except beverage industries	7.74	107.5	111.9	124.1	140.2	123.6	134.1
21.	Beverage industries	0.69	173.6	282.9	362.9	379.8	266.1	329.2
22.	Tobacco industries	2.21	96.6	107.3	107.9	118.5	122.2	127.2
23.	Manufacture of textiles	17.43	105.2	103.9	104.7	109.7	111.5	115.7
24.	Manufacture of footwear, other wearing apparel etc.	0.34	92.7	91.7	73.0	76.1	74.1	72.4
26.	Manufacture of wood & cork except furniture	0.49	104.1	119.7	129.8	122.9	142.3	100.2
27.	Manufacture of paper and paper products	2.24	109.2	111.8	115.2	121.7	124.9	135.8
29.	Manufacture of leather & fur products except footwear	0.32	111.3	104.3	92.3	74.8	82.8	97.9
30.	Manufacture of rubber products	2.22	119.5	126.3	129.9	146.0	141.0	152.0
31.	Manufacture of chemicals & chemical products	10.90	137.7	161.2	172.3	186.6	184.2	188.2
32.	Manufacture of products of petroleum & coal	1.62	122.5	125.8	137.0	141.0	150.4	140.5
33.	Manufacture of non-metallic mineral products except products of petroleum & coal	3.33	123.2	143.9	148.7	153.9	156.5	161.4
34.	Basic metal industries	8.84	120.9	145.6	143.1	144.1	137.6	137.5
35.	Manufacture of metal products except machinery and transport equipment	2.77	125.8	133.6	140.9	157.9	161.3	147.7
36.	Manufacture of machinery except electrical machinery	5.55	159.7	169.3	181.5	209.1	206.0	221.8
37.	Manufacture of electrical machinery, apparatus, appliances and supplies	5.30	121.8	136.6	141.0	161.6	160.0	176.0
38.	Manufacture of transport equipment	7.39	122.8	136.8	123.0	127.8	126.6	130.7
39.	Miscellaneous manufacturing industries	1.70	71.7	90.1	111.3	125.1	121.4	109.0
	Division 2-3 Manufacturing	81.08	119.8	131.8	136.2	146.6	143.5	148.8
	Division 1 Mining and Quarrying	9.69	132.3	137.8	141.3	144.1	145.1	151.3
	Division 5 Electricity	9.23	145.4	162.4	167.6	187.9	191.8	202.9
	General Index (Crude)	100.00	123.4	135.2	139.6	150.2	148.1	154.0

*Provisional.

1. National Income and Production

PRODUCTION

1970 = 100)

Percentage change over the previous year											
1981-82	1982-83*	April-Oct		1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83*	April Oct
10	11	12	13	14	15	16	17	18	19	20	21
		1982-83*	1983-84*							1982-83*	1983-84*
150.5	171.8	152.0	146.7	+4.1	+10.9	+13.0	-11.8	+8.5	+12.2	+14.1	-3.5
482.0	555.9	541.8	574.6	+63.0	+28.3	+4.7	-29.9	+23.7	+46.4	+15.3	+6.1
144.2	150.0	155.3	139.7	+11.1	+0.6	+9.8	+3.1	+4.1	+13.4	+4.0	-10.0
113.0	104.8	100.3	114.1	-1.2	+0.8	+4.8	+1.6	+3.8	-2.3	-7.3	+13.8
84.9	77.8	78.8	90.7	-1.1	-20.4	+4.2	-2.6	-2.3	+17.3	-8.5	+15.1
87.3	136.8	87.3	206.0	+15.0	+8.4	-5.3	+15.8	-29.6	-12.9	+56.7	+136.0
149.6	151.8	154.2	141.8	+2.4	+3.0	+5.6	+2.6	+8.6	+10.2	+1.5	-8.0
93.7	80.8	82.6	78.2	-6.3	-11.5	-19.0	+10.7	+18.2	-4.3	-13.8	-5.3
157.5	164.0	161.7	168.6	+5.7	+2.9	+12.4	-3.4	+7.8	+3.6	+4.1	+4.3
212.8	217.9	209.5	218.7	+17.1	+6.9	+8.3	-1.3	+2.2	+13.1	+2.4	+4.4
164.2	181.0	174.8	185.7	+2.7	+8.9	+2.9	+6.7	-6.6	+16.9	+10.2	+6.2
169.9	179.6	176.1	188.3	+16.8	+3.3	+3.5	+1.7	+3.1	+5.3	+5.7	+6.9
148.1	161.5	154.6	151.6	+20.4	-1.7	+0.7	-4.5	-0.1	+7.7	+9.0	-1.9
149.6	161.4	161.2	169.6	+6.2	+5.5	+12.1	+2.2	-8.4	+1.3	+7.9	+5.2
239.0	238.7	229.4	244.6	+6.0	+7.2	+15.2	-1.5	+7.7	+7.8	-0.1	+6.6
182.1	174.0	168.6	170.2	+12.2	+3.2	+14.6	-1.0	+10.0	+3.5	-4.4	+0.9
145.2	142.5	135.1	141.7	+11.4	-10.1	+3.9	-0.9	+3.2	+11.2	-1.9	+4.9
92.3	89.5	91.2	78.0	+25.7	+23.5	+12.4	-3.0	-10.3	-15.2	-3.0	-14.5
159.9	163.9	157.0	163.3	+10.0	+3.3	+7.6	-2.1	+3.7	+7.5	+2.5	+4.0
175.2	194.1	177.7	195.0	+4.2	+2.5	+2.0	+0.7	+4.3	+15.8	+10.8	+9.7
223.6	239.5	238.4	245.6	+11.7	+3.2	+12.1	+2.1	+5.8	+10.2	+7.1	+3.0
167.3	173.8	166.5	173.9	+9.6	+3.3	+7.6	-1.4	+4.0	+8.6	+3.9	+4.5

1.22 PRODUCTION OF SELECTED INDUSTRIES

Sl. No.	Industry	Unit	1970-71	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	April-Sept.*		
											1982-83	1983-84	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
I. MINING													
1.	Coal (incl. lignite)	Mn. Tonnes	76.3	102.7	105.1	104.6	105.2	106.8	118.8	130.1	137.1	61.3	62.3
2.	Petroleum, crude	—do—	6.8	8.4	8.9	10.8	11.6	11.8	10.5	16.2	21.1	9.9	12.4
	(i) On—shore	—do—	6.8	8.4	8.5	8.7	8.3	7.4	5.5	8.2	8.2	4.1	4.3
	(ii) Off—shore	—do—	..	..	0.4	2.1	3.3	4.4	5.0	8.0	12.9	5.8	8.1
3.	Iron ore	—do—	32.5	42.2	42.2	44.0	38.6	39.0	42.2	40.8	41.6	18.2	15.8
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	4.53	4.17
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	5.30	4.89
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	0.98	0.76
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	3.62	3.06
8.	Steel castings	'000 tonnes	62	62	63	70	75	73	71	83	86	43	46
9.	Aluminium	—do—	168.8	187.3	208.7	178.5	213.7	191.9	199.0	206.8	208.1	107.4	96.6
10.	Blister copper	—do—	9.3	23.9	23.7	21.0	21.9	22.5	25.3	27.4	34.6	15.2	13.6
III. MECHANICAL ENGG. INDUSTRIES													
11.	Machine tools	Mn. Rupees	430	1137	1163	1076	1328	1652	1962	2499	2700	1245	1288
12.	Cotton textile machinery (incl. spares/accessories)	—do—	303†	1313	1446	1436	1930	2362	3032	3473	3151	N.A.	N.A.
13.	Jute mill machinery	—do—	11	N.A.	N.A.	N.A.	37	41	50	101	69	40	21
14.	Sugar mill machinery	—do—	139	330	401	410	352	316	242	263	345	205	208
15.	Cement machinery	—do—	42	57	123	231	387	253	336	437	410	269	193
16.	Railway wagon@	'000 Nos.	11.1	12.2	12.0	12.2	11.6	12.1	13.6	17.8	15.4	7.0	7.7
17.	Automobiles (total)‡	—do—	87.9	72.7	91.3	84.4	103.4	104.6	121.1	154.4	151.4	81.5	75.4
	(i) Commercial vehicles	—do—	41.2	43.8	46.4	41.0	57.6	57.4	71.7	91.1	86.0	49.6	41.0
	(ii) Car, jeeps & land rovers	—do—	46.7	28.9	44.9	43.4	45.8	47.2	49.4	63.3	65.4	31.9	34.4

18. Motor cycles & scooters	—do—	97.0	182.7	229.5	226.0	254.9	246.6	317.1	316.2	399.8	190.5	211.3
19. Power driven pumps	—do—	259	275	309	355	378	347	431	373	364	189	208
20. Diesel engines (stat.)	—do—	65.0	135.5	111.5	133.8	143.5	144.6	173.9	174.5	161.0	68.9	77.4
21. Diesel engines (veh.)	—do—	3.2	4.2	4.5	3.2	3.6	2.4	5.2	7.1	5.8	2.7	2.6
22. Bicycles	—do—	2042	2332	3680	3183	3743	3736	4189	5051	4890	2162	2756
23. Sewing machines	—do—	235	269	385	367	206	385	335	343	309	159	175
24. Agricultural tractors	—do—	N.A.	33.3	33.2	41.0	54.3	62.4	71.0	84.1	62.3	30.7	37.7

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	18.80	7.57	9.75
26. Electric motors	Mn.h.p.	2.72	3.53	3.68	3.96	3.94	3.74	4.06	5.29	4.70	2.09	2.55
27. Electric fans	Mn. Nos.	1.72	2.14	2.64	3.40	3.10	3.90	4.18	3.83	4.10	2.06	2.26
28. Electric lamps	—do—	119.3	132.8	161.9	168.5	180.4	203.5	198.1	266.3	272.6	132.0	129.5
29. Radio receivers	'000 Nos.	1704	1536	1685	1875	2001	2059	1734	1739	1439	828	613
30. Aluminium conductors	'000 tonnes	64.2	59.8	84.2	57.6	67.5	69.1	86.0	70.3	52.4	23.3	19.5

V. CHEMICAL AND ALLIED INDUSTRIES

31. Nitrogenous fertilizer (N)	'000 tonnes	830	1535	1900	2014	2180	2226	2164	3144	3424	1585	1435
32. Phosphatic fertilizer (P ₂ O ₅)	—do—	229	320	474	662	770	757	842	949	980	494	458
33. Soda ash	—do—	449	555	571	573	581	556	563	632	635	267	340
34. Caustic soda	—do—	371	458	497	521	564	550	578	614	577	301	298
35. Paper & paper board	—do—	755	836	899	961	1011	1058	1149	1243	1203	628	556
36. Automobile tyres	Mn. Nos.	3.79	5.40	6.25	6.17	7.14	7.06	7.97	8.71	8.69	4.40	4.57
37. Bicycle tyres	—do—	19.2	24.5	22.9	28.5	32.2	27.6	27.0	26.6	27.5	14.1	13.8
38. Cement@@	Mn. tonnes	14.3	17.2	18.8	19.3	19.3	17.6	18.6	20.9	23.2	11.3	12.4
39. Petroleum refinery products	—do—	17.1	20.8	21.4	23.2	24.2	25.8	24.1	28.2	31.1	15.0	16.0
40. Penicillin	MMU	190.4	251.4	274.0	314.6	320.0	327.0	336.8	360.6	358.8	162.7	142.1
41. Streptomycin	Base T	157.2	189.0	214.8	199.9	228.7	220.2	227.3	225.5	239.6	107.5	122.9
42. Chloramphenicol powder	Tonnes	30.9	65.4	99.6	79.5	79.4	74.9	85.5	73.8	26.0	13.8	21.7
43. Vitamin—A	MMU	38.5	34.1	43.2	50.2	62.2	58.8	59.9	52.7	52.5	24.2	31.2

1	2	3	5	6	7	8	7	10	11	12	13	14	
VI. TEXTILE INDUSTRIES													
44.	Jute textiles	'000 tonnes	1060	1302	1186	1178	1047	1337	1392	1334	1338	613	591
45.	Cloth Production :												
(a)	Cotton cloth	Mn. Metres.	7602	8091	7682	6834	7628	7533	8368	7983	7953	3884	4543
	(i) Mill sector	—do—	4055	3961	3739	3144	3317	3231	3434	2923	2393	1154	1423
	(ii) Decentralised sector	—do—	3547	4130	3943	3690	4311	4302	4934	5060	5560	2730	3120
(b)	Mixed/blended cloth	—do—	170	416	716	1650	1771	1529	1270	1535	1293	627	758
	(i) Mill sector	—do—	107	257	422	985	998	851	730	877	733	334	431
	(ii) Decentralised sector	—do—	63	159	294	665	773	678	540	658	560	293	327
(c)	Man-made fibre fabrics	—do—	931	880	902	1029	1370	1366	1350	1463	1368	695	842
	(i) Mill sector	—do—	2	1	3	7	13	3	4	8	6	3	Neg
	(ii) Decentralised sector	—do—	949	879	899	1022	1357	1363	1346	1455	1362	692	842
46.	Spun yarn (by Cotton Textile Mills)												
(i)	Cotton	Mn. Kgs.	929	1002	963	843	947	951	1067	989	999	491	546
(ii)	Mixed/blended	—do—	22	47	92	214	217	172	144	167	137	68	75
(iii)	100% non-cotton	—do—	65	53	70	91	107	74	87	93	82	41	46
47.	Filament yarn :												
(a)	Cellulosic	—do—	38	37	43	44	44	43	43	43	35	18	18
	(i) Viscose	—do—	36	35	41	42	42	41	41	41	33	17	17
	(ii) Acetate	—do—	2	2	2	2	2	2	2	2	2	1	1
(b)	Synthetic	—do—	10	16	18	20	26	26	31	39	50	22	36
	(i) Nylon	—do—	9	14	16	16	19	17	20	23	25	13	13
	(ii) Polyester	—do—	1	2	2	4	7	9	11	16	25	9	23
48.	Staple fibre												
(a)	Cellulosic	—do—	62	68	84	86	97	85	83	84	49	27	33
	(i) Viscose	—do—	62	67	84	86	96	85	83	84	49	27	33
	(ii) Acetate	—do—	Neg.	1	Neg.	Neg.	1	Neg.	Neg.	Neg.	Neg.	Neg.	Neg.
(b)	Synthetic	—do—	5	16	23	23	25	27	34	44	43	22	18
	(i) Polyester	—do—	5	16	23	23	25	23	24	30	27	14	12
	(ii) Acrylic	—do—	..	..	..	..	..	4	10	14	16	8	6

VII. FOOD INDUSTRIES

49. Sugar**	'000 tonnes	3740	4264	4943	6462	5844	3859	5148	8438	8232	2478	2082
50. Tea	Mn. Kgs.	423	483	519	557	576	537	581	558	563	380	399
51. Coffee	'000 tonnes	71.4	90.7	89.4	103.6	114.9	120.2	139.5	136.4	135.9	78.9	66.6
52. Vanaspati	—do—	558	500	541	572	678	618	753	865	886	462	464
53. Salt	—do—	5568	5174	4531	5660	6991	6484	8409	8341	7823	5667	4889
VIII. ELECTRICITY GENERATED***	Bn. Kwh.	55.8	79.2	88.3	91.4	102.5	104.6	110.8	122.0	130.1	64.4	66.2

*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.

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

	(Rs. crores)					
	1979-80	1980-81	1981-82	1982-83		1983-84 (BE)
				(BE)	(RE)	
I. TOTAL OUTLAY	31117	36845	43738	49211	53555	59364
A. DEVELOPMENT (a)	20298	24426	28653	32300	34291	38292
B. NON-DEVELOPMENT	10819	12419	15085	16911	19264	21072
1. Defence (net)	3356	3867	4652	5100	5350	5971
2. Interest on Public Debt	2665	2957	3745	4460	4708	5480
3. Tax Collection Charges	436	504	562	649	691	742
4. Police	955	1163	1376	1474	1652	1739
5. Others (b)	3407	3928	4750	5228	6863	7140
II. CURRENT REVENUE	22545	24563	30425	35855	35714	42089
A. TAX REVENUE	17683	19844	24142	27566	27458	31460
1. Income and Corporation tax	2732	2817	3445	3945	3902	4032
2. Customs	2924	3409	4300	4997	4990	5879
3. Union Excise Duties	6011	6500	7421	8521	8302	10040
4. Sales Tax	3302	4018	5063	5670	5731	6588
5. Others	2714	3100	3913	4433	4533	4921
B. NON-TAX REVENUE(c)	4862	4719	6283	8289	8256	10629
(of which : Internal resources of public undertakings for the plan)	(1777)	(1374)	(2235)	(3890)	(3374)	(5419)
III. GAP (I—II)	8572	12282	13313	13356	17841	17275
Financed by :						
IV. CAPITAL RECEIPTS (net) (A + B)	5911	8831	10794	11668	15129	14940
A. INTERNAL (net)	5021	7161	9493	10065	13467	13075
1. Market Loans (net)(d)	2414	3163	3700	4104	4705	5110
2. Small Savings (net)	1105	1121	1399	1400	1550	1700
3. State and Public Provident Funds (net)	540	558	673	816	1101	954
4. Special Deposits of Non-Government Provident Funds	460	604	770	700	800	850
5. Special Borrowings from RBI against Compulsory Deposits	(—)80	(—)70	25	100	100	90
6. Misc. Capital Receipts (net)(e)	582	1785	2926	2945	5211	4371

(Rs. crores)

	1979-80	1980-81	1981-82	1982-83		1983-84
				(BE)	(RE)	(BE)
B. EXTERNAL (net)	890	1670	1301	1603	1662	1865
1. Loans (net) (excluding PL 480)	584	798	1030	1472	1395	1606
(i) Gross	994	1190	1452	1925	1837	2058
(ii) Less : Repayments	410	392	422	453	442	452
2. Grants	386	436	384	302	429	441
3. PL 480 : Accounts under Indo-US Agreement 1974 (net)	(—)49	(—)49	(—)51	(—)66	(—)62	(—)75
4. Special Credits (net)	(—)31	(—)53	(—)62	(—)105	(—)100	(—)107
5. Loan from IMF Trust Fund	..	538	..	..	..	..
V. OVERALL BUDGETARY DEFICIT	2661	3451	2519	1688	2712	2335

- (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. 12 crores in 1979-80, Rs. 45 crores in 1980-81, Rs. 69 crores in 1981-82, Rs. 2 crores in 1982-83 (BE), Rs. 2 crores in 1982-83 (RE) and Rs. 17 crores in 1983-84 (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. 7 crores in 1979-80, Rs. 559 crores in 1980-81, Rs. (—)44 crores in 1981-82, Rs. 161 crores in 1982-83 (BE), Rs. 140 crores in 1982-83 (RE) and Rs. 135 crores in 1983-84 (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.

2. Budgetary Transactions

CENTRAL GOVERNMENT

(Rs. crores)

1955-56	1960-61	1965-66	1968-69	1973-74	1978-79	1979-80	1980-81	1981-82	1982-83 (RE)	1983-84 (BE)
9	10	11	12	13	14	15	16	17	18	19
421.8	740.4	1629.5	1661.5	3094.8	5276.0	6030.0	7081.5	8648.2	9861.3	11066.7
269.1	433.0	1109.1	1385.6	2312.5	3975.5	4502.4	5174.0	6096.3	7054.9	7975.6
152.7	307.4	520.4	275.9	782.3	1300.5	1527.6	1907.5	2551.9	2806.4	3091.1
251.3	495.2	885.7	1176.1	2415.8	6745.3	7283.4	8213.8	9253.0	11530.2	13518.7
202.8	426.5	753.8	1048.0†	2059.5	5682.6	6063.8	6911.6	7728.2	9734.6	11374.1
48.5	68.7	131.9	128.1	356.3	1062.7	1219.6	1302.2	1524.8	1795.6	2144.6
301.4	570.0	1425.4*	1688.2‡	2620.2	5695.9	5190.9	7199.5	7499.8	9131.5	8698.1
974.5	1805.6	3940.6*	4525.8	8130.8	17717.2	18504.3	22494.8	25401.0	30523.0	33283.5

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 Food-grains 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.

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 (RE)	1983-84 (BE)
9	10	11	12	13	14	15	16	17	18	19
152.7	307.4	520.4	275.9 (333.9)*	782.3	1300.5	1527.6	1907.5	2551.9	2806.4	3091.1
177.4	302.0	549.1	448.7	711.4	1241.7	1443.3	1751.2	2411.4	2744.3	3005.5
5.1	(-)38.4	1.2	(-)10.1	8.8	58.8	84.3	156.3	140.5	62.1	85.6
(-)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	9583.1	9980.4
275.2	319.3	739.4	708.6	1190.8	3302.4	3243.6	3665.8	3927.9	4874.5	5221.6
22.0	210.7	492.6	623.0 (433.0)**	583.1	2105.0	2234.9	3166.2	3880.5	4178.9	4123.4
33.4	24.6	53.0	52.1	108.4	204.6	222.7	272.6	438.8	529.7	635.4
483.3	862.0	1805.4	1659.6 (1527.6)	2664.6	6912.5	7228.8	9012.1	10799.1	12389.5	13071.5

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							
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.

2.5 : 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 (Revised Estimates)	Annual Plan 1983-84 (Plan Outlay)
1	2	3	4	5	6
I. Agriculture	5695.1	981.5	1129.4	1248.8	1397.6
II. Rural Development	5363.7	1040.2	1100.9	1234.4	1278.7
III. Special Area Programme	1480.0	206.4	258.5	320.6	362.5
IV. Irrigation and Flood Control	12160.0	1777.3	1948.4	2144.0	2464.2
V. Energy	26535.4	3828.0	5064.9	6737.0	8323.4
1. Power	19265.4	2656.8	3182.3	3821.4	4532.2
2. New and Renewable Sources of Energy	100.0	4.3	13.9	19.8	30.0
3. Petroleum	4300.0	735.2	1204.8	2023.7	2815.0
4. Coal	2870.0	431.7	663.9	872.1	946.2
VI. Industry and Minerals	15017.6	2194.5	2777.9	3021.5	3492.5
1. Village and Small Scale Industries	1780.5	273.2	322.9	330.6	411.2
2. Large and Medium Industries	13237.1	1921.3	2455.0	2690.9	3081.3
VII. Transport	12412.0	2163.0	2583.1	2728.0	3033.6
1. Railways	5100.0	973.0	1210.0	1332.0	1342.3
2. Others	7312.0	1190.0	1373.1	1396.0	1691.3
VIII. Communications and Information and Broadcasting	3134.3	356.7	576.1	607.9	704.5
IX. Science and Technology	865.2	97.4	148.3	215.9	238.7
X. Social Services	14035.2	2074.6	2487.2	2953.2	3682.1
1. Education	2523.7	339.5	435.7	537.6	686.5
2. Health and Family Planning	2831.0	411.5	530.4	683.0	798.0
3. Housing and Urban Development	2488.4	477.3	488.1	538.8	650.8
4. Other Social Services	6192.1	846.3	1033.0	1193.8	1546.8
XI. Others	801.5	112.8	136.2	145.4	502.5*
XII. Total (I to XI)	97500.0	14832.4 (15023.4)	18210.9 (18372.9)	21356.7 (21728.7)	25480.3
(a) Central Plan	47250.0	7049.3	9197.0	11603.5	13870.2
(b) State Plans	48600.0	7527.5 (7718.5)	8666.3 (8828.3)	9338.2 (9710.2)	11129.6
(c) U.T. Plans	1650.0	255.6	347.6	415.0	480.5

NOTE : Figures in brackets are inclusive of expenditures (Rs. 191 crores in 1980-81, Rs. 162 crores in 1981-82, and Rs. 372 crores in 1982-83) on works financed by Central assistance for relief from natural calamities.

* Includes Rs. 300 crores for special incentive schemes for better performance by States.

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 (Revised Estimates)	Annual Plan 1983-84 (Plan Outlay)
I. Agriculture	5.8	6.6	6.2	5.8	5.5
II. Rural Development	5.5	7.0	6.0	5.8	5.0
III. Special Area Programme	1.5	1.4	1.4	1.5	1.4
IV. Irrigation and Flood Control	12.5	12.0	10.7	10.0	9.7
V. Energy	27.2	25.8	27.8	31.6	32.7
1. Power	19.8	17.9	17.5	17.9	17.8
2. New and Renewable Sources of Energy	0.1	..	0.1	0.1	0.1
3. Petroleum	4.4	5.0	6.6	9.5	11.1
4. Coal	2.9	2.9	3.6	4.1	3.7
VI. Industry and Minerals	15.4	14.8	15.3	14.1	13.7
1. Village and Small Scale Industries	1.8	1.8	1.8	1.5	1.6
2. Large and Medium Industries	13.6	13.0	13.5	12.6	12.1
VII. Transport	12.7	14.6	14.2	12.8	11.9
1. Railways	5.2	6.6	6.7	6.2	5.3
2. Others	7.5	8.0	7.5	6.6	6.6
VIII. Communications and Information and Broadcasting	3.2	2.4	3.2	2.9	2.8
IX. Science and Technology	0.9	0.7	0.8	1.0	0.9
X. Social Services	14.4	14.0	13.7	13.8	14.5
1. Education	2.6	2.3	2.4	2.5	2.7
2. Health and Family Planning	2.9	2.8	2.9	3.2	3.1
3. Housing and Urban Development	2.6	3.2	2.7	2.5	2.6
4. Other Social Services	6.3	5.7	5.7	5.6	6.1
XI. Others	0.9	0.7	0.7	0.7	1.9
XII. Total (I to XI)*	100.0	100.0	100.0	100.0	100.0

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

3.1 : EMPLOYMENT IN THE PUBLIC SECTOR—INDUSTRY

(as at the end of March)

(In lakhs)

	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982 (P)
1	2	3	4	5	6	7	8	9	10	11	12
A. By Branch of Public Sector :											
1. Central Govt.	28.41	29.18	29.39	29.89	30.47	30.82	30.96	31.34	31.78	31.95	32.49
2. State-Govts.	42.82	45.75	47.00	47.62	48.97	50.20	51.60	53.09	54.78	57.54	58.53
3. Quasi-Govt.	21.71	25.78	29.12	31.92	33.92	36.75	39.29	41.70	43.43	45.49	48.12
4. Local bodies	19.14	19.00	19.28	19.41	19.85	19.89	20.15	20.63	20.80	19.86	20.33
TOTAL	112.09	119.71	124.80	128.83	133.22	137.66	142.00	146.76	150.78	154.84	159.46
B. By Industrial Classification Division/Brief Description :											
0. Agriculture, hunting etc.	2.82	3.01	3.19	3.34	3.59	3.66	3.87	4.08	4.31	4.63	4.57
1. Mining and quarrying	2.55	4.36	6.06	6.94	7.19	7.57	7.58	7.71	7.97	8.18	8.32
2. & 3. Manufacturing	8.80	9.62	10.27	10.19	11.13	12.26	13.55	14.16	14.46	15.02	15.92
4. Electricity, gas and water etc.	4.60	4.94	5.37	5.08	5.36	5.63	5.99	6.34	6.61	6.83	6.98
5. Construction	9.17	10.17	9.97	9.56	9.92	10.09	9.98	10.32	10.68	10.89	11.12
6. Wholesale and Retail Trade etc.	3.76	4.16	4.49	0.53	0.56	0.76	0.83	0.99	1.10	1.17	1.13
7. Transport, storage & communications	22.52	23.03	23.13	23.64	24.18	24.67	25.20	25.97	26.51	27.09	27.81
8. Financing, Insurance, Real Estate etc. . . . .	..	..	..	5.11	4.90	5.34	5.80	6.47	6.91	7.48	8.15
9. Community, Social & Personal Services	57.86	60.41	62.32	64.44	66.39	67.69	69.18	70.71	72.24	73.55	75.47
TOTAL	112.09	119.71	124.80	128.83	133.22	137.66	142.00	146.76	150.78	154.84	159.46

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	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982* (P)
1	2	3	4	5	6	7	8	9	10	11	12
0. Agriculture, hunting etc.	8.11	8.06	8.05	8.18	8.27	8.38	8.53	8.41	8.60	8.58	8.51
1. Mining and quarrying .	3.49	2.51	1.34	1.23	1.32	1.30	1.27	1.24	1.25	1.30	1.29
2. & 3. Manufacturing .	39.82	41.04	41.79	41.11	41.58	41.65	43.21	44.33	44.17	45.45	46.61
4. Electricity, gas and water etc.	0.45	0.45	0.42	0.39	0.35	0.35	0.34	0.34	0.34	0.35	0.36
5. Construction	1.64	1.76	1.21	1.27	0.94	0.83	0.83	0.83	0.73	0.72	0.71
6. Wholesale and Retail Trade etc.	2.96	3.11	3.18	3.09	2.87	2.75	2.74	2.81	2.74	2.77	2.77
7. Transport, storage and communications .	0.85	0.79	0.77	0.79	0.74	0.71	0.61	0.71	0.71	0.60	0.60
8. Financing, Insurance, Real Estate etc. . . . .	..	..	..	1.69	1.83	1.86	1.80	2.01	2.06	1.96	2.04
9. Community, Social and Personal Services.	10.37	10.77	11.18	10.32	10.55	10.86	11.10	11.40	11.67	12.22	12.59
TOTAL	67.69	68.49	67.94	68.08	68.44	68.67	70.43	72.08	72.27	73.95	75.47

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

4.1 : SOURCES OF CHANGE IN MONEY STOCK (M3)

(Rs. crores)

1	Outstand- ing as on March 31 1978	Variations during								Out- standing as on Jan 13, 1984P
		1978-79	1979-80	1980-81	1981-82	1982-83	1982-83	1983-84	Out- standing as on Jan 13, 1984P	
		March 31 to March 31	March 31 to March 31	March 31 to March 31	March 31 to March 31	March 31 to March 31*	March 31 to Jan 14*P	March 31 to Jan 13P		
2	3	4	5	6	7	8	9	10		
I. M1. (Money supply with the public)	14388	2904	2708	3424	1513	3598	2750	3229	31764	
II. M3 Aggregate monetary resources (1 + 2 + 3 + 4)	32906	7206	7114	8548	6978	10115	8472	10998	83865	
1. Currency with the public	8631	1600	1423	1772	1048	2185	1634	2165	18824	
2. Demand deposits with banks	5687	1208	1060	1632	708	1395	1130	1045	12735	
3. Time deposits with banks	18518	4302	4406	5124	5465	6517	5722	7769	52101	
4. Other deposits with RBI	70	96	225	20	-243	18	-14	19	205	
III. Sources of change in money stock (M3)(1+2+3+4-5)										
1. Net bank credit to Govt. (A + B)	13727	2203	4084	5704	4915	4748	4786	4824	40080	
A. RBI's net credit to Govt. (i + ii)	7644	1772	2989	4038	3997	2508	2157	2048	24871	
(i) To Central Government	6887	2190	2650	3551	3207	3367	3372	1967	23820	
(ii) To State Governments	757	-418	339	487	789	-859	-1214	81	1051	
B. Other banks' credit to Govt.	6083	431	1095	1666	918	2240	2629	2776	15209	
2. Bank credit to commercial sector (A + B)	21222	4310	5479	5630	6821	8247	5398	5743	56904	
A. RBI's credit to commercial sector	954	296	296	154	344	429@	430@	324@	2249@	
B. Other banks' credit to commercial sector	20268	4014	5183	5476	6477	7818	4968	5419	54655	
3. Net foreign exchange assets of banking sector (A + B)	4445	893	5	-613	-2069	-977	-1101	-730	954	
A. Reserve Bank's net foreign exchange assets	4532	899	-43	-613	-2069	-977	-1101	-730	999	
B. Other banks' net foreign exchange assets	-87	-6	48	..	..	..	..	..	-45
4. Government's currency liabilities to the public	593	11	-12	27	38	25	3	10	692	
5. Banking sector's net non-monetary liabilities other than time deposits (A + B)	7081	211	2442	2200	2727	1928	614	-1151	14765	
A. Net non-monetary liabilities of RBI	3708	27	823	802	1162	342	429	-1538	4536	
B. Net non-monetary liabilities of other banks (derived)	3373	184	1619	1398	1565	1586	185	387	10229	

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.

4.2 : SCHEDULED COMMERCIAL BANKS: SEASONAL FLOW OF FUNDS

(Rs. crores)

	1978-79 Busy season	1979 Slack season	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 PR	1983 Slack season PR	1982-83P Busy season Oct. 29 to Jan. 14	1983-84P Busy season Oct. 28 to Jan. 13	Out- standing as on Jan. 13 1984 P
	2	3	4	5	6	7	8	9	10	11	12	13	14
I. Deposit expansion :													
Demand deposits	765	547	474	2	1149	467	237	541	745	733	691	672	11007
Time deposits	1943	2273	1949	2627	2460	3061	2019	3242	3082	4338	2072	2666	49002
Total	2708	2820	2423	2629	3609	3528	2256	3783	3827	5071	2763	3338	60009
II. Credit (Increase)	1751	1615	1631	1132	3038	2308	1584	1649	3974	2185	2699	2538	39673
III. Net inflow of funds (I-II)	957	1205	792	1497	571	1220	672	2134	-147	2886	64	800	—
IV. Borrowings from RBI (increase—)	-142	-293	260	-50	-76	-79	-13	270*	-127	71	-95	-344	768
V. Investments in securities :													
(a) Govt. securities	803	139	767	985	1306	-277	1010	1193	1480	678	225	170	14812
(b) Other approved securities	272	364	317	520	263	690	405	800	425	827	259	404	7502
VI. Other sources/avenues	24	995	-552	42	-922	886	-730	-129	-1925	1310	-325	570	—
VII. Slack season variations ex- pressed as percentage of variations in the preceding busy season		1979		1980		1981		1982		1983			
1. Return flow of credits		-92		-69		-76		-104		-55			
2. Liquidation of borrow- ings from RBI		206b		19d		104b		2077*c		56*c			

P = Provisional. PR = Partially Revised.

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 liquidation in borrowings from RBI as percentage 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 from 1978-79 busy season to 1980-81 busy 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)

1	Out- standing as on March 31 1978	Variations during							Out- standing as on Jan. 13 1984P
		1978-79 (March 31 to March 31)	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)	1982-83P (March 31 to Jan. 14)	1983-84P (March 31 to Jan. 13)	
2. Demand deposits	4872	1006	865	1306	541	1394	1014	1023	11007
3. Time deposits	17340	4038	4116	4805	5170	5905	5614	7628	49002
4. Aggregate deposits	22211	5045	4981	6111	5711	7299	6628	8651	60009
5. Borrowings from RBI	331	225	173	-117	171	32*	-320	-47	768
6. Cash in hand and balances with RBI	2143	1416	831	1057	753	-114	-608	837	6923
7. Investments in Government securities	5907	406	1044	1634	887	2200	2597	2734	14812
8. Bank credit	15246	3220	3455	3849	4383	5340	3658	4180	39673
9. Bills rediscounted under the Bill Market Scheme	117	-9	2	-106	-4	-	-	-	-
10. Gross bank credit (including bills rediscounted)	15363	3211	3457	3743	4379	5340	3658	4180	39673

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 from 1978-79 to 1980-81 are reworked on the basis of a uniform classification into demand and time liabilities of saving deposits.

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

(Rs. crores)

Commodities	As on last Friday of				Variations during		
	March 1982	September 1982	March 1983	September 1983	1982-83 April-March	April—September 1982-83	1983-84
1	2	3	4	5	6	7	8
1. Paddy and rice	120.6	89.1	130.5	88.1	9.9	—31.5	—42.4
2. Wheat	16.9	19.3	19.5	26.6	2.6	2.4	7.1
3. Other foodgrains	39.5	46.7	50.7	41.0	11.2	7.2	—9.7
4. All foodgrains	177.0	155.1	200.7	155.7	23.7	—21.9	—45.0
5. Sugar	353.5	385.3	523.0	548.6	169.5	31.8	25.6
6. Groundnut	7.2	4.5	3.5	4.8	—3.7	—2.7	1.3
7. Rape seed/mustard seed	8.2	4.3	4.8	6.6	—3.4	—3.9	1.8
8. Linseed	0.6	0.5	0.4	0.4	—0.2	—0.1	—
9. Castor seed	0.6	0.4	0.8	0.7	0.2	—0.2	—0.1
10. Groundnut oil	6.3	5.8	5.9	4.2	—0.4	—0.5	—1.7
11. Rapeseed/mustard oil	11.9	10.2	8.8	10.7	—3.1	—1.7	1.9
12. Castor oil	7.5	3.0	8.1	10.6	0.6	—4.5	2.5
13. Linseed oil	1.6	1.2	1.4	1.3	—0.2	—0.4	—0.1
14. Vanaspati	16.2	20.8	25.3	18.5	9.1	4.6	—6.8
15. Cotton & Kapas*	412.0	384.1	455.1	327.0	43.1	—27.9	—128.1
(a) Indigenous	391.8	357.9	427.0	320.1	35.2	—33.9	—106.9
(b) Imported	20.2	26.2	28.1	6.9	7.9	6.0	—21.2
16. Raw Jute**	129.7	85.4	84.4	64.8	—45.3	—44.3	—19.6
17. Total 4 to 16)	1132.3	1060.6	1322.2	1153.9	189.9	—71.7	—168.3

Notes : (1) Data are provisional.

(2) Food procurement advances are excluded.

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

*Inclusive of advances to Cotton Corporation of India

**Inclusive of advances to Jute Corporation of India.

4.5 BRANCH EXPANSION OF PUBLIC SECTOR BANKS AND OTHER COMMERCIAL BANKS

Banks	Number of offices as on					Increase between 30-6-69 and 30-6-83	Increase in the number of offices in Rural Centres*	% of Col. 8 to Col. 7
	30-6-69	30-6-80	30-6-81	30-6-82	30-6-83			
1	2	3	4	5	6	7	8	9
A. State Bank of India	1569	5293	5700	6046	6396	4827	2805	58.1
B. Subsidiaries of SBI	893	2447	2616	2813	2965	2072	1014	49.0
C. 14 Nationalised banks	4134	15356	16739	17800	18567	14433	8175	56.6
D. Regional rural banks	—	2678	3598	5117	6473	6473	6046	93.4
Total of public sector banks (A + B + C + D)	6596	25774	28653	31776	34401	27805	18040	64.9
E. Six banks nationalised on 15-4-80	419	2726	2872	3037	3187	2768	1315	47.5
Total of A + B + C + D + E	7015	28500	31525	34813	37588	30573	19355	63.3
F. Other Indian scheduled commercial banks	900	3724	4023	4201	4323	3423	1531	44.7
G. Foreign banks	130	129	132	132	132	2	—1	—
H. Non-scheduled banks**	217	66	27	31	35	—182	—39	21.4
Total of all commercial banks	8262	32419	35707	39177	42078	33816	20846	61.6

*Rural Centres—Places with a population up to 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).

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

Accounts in '000s
Amount in Rs. crores

	June 1969		June 1978		June 1979		June 1980*		June 1981		December 1981†	
	No. of Accts.	Amount out-standing	No. of Accts.	Amount out-standing	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	12	13
1. Agriculture :												
(a) Direct Finance*	160	40.21 (1.3)	4701	1234.63 (9.2)	5932	1680.18 (10.4)	7385	2299.10 (11.5)	8496	2954.66 (12.3)	9563	3495.84 (13.3)
(b) Indirect finance	4	122.12 (4.1)	674	424.51 (3.2)	965	543.00 (3.3)	1159	656.79 (3.3)	1203	9260.01 (3.9)	1064	1026.07 (3.9)
2. Small-scale Industries**	51	251.07 (8.3)	495	1643.73 (12.3)	589	2001.13 (12.7)	718	2639.88 (13.2)	844	3350.80 (14.0)	924	3763.32 (14.3)
3. Road and water transport operators	2	5.49 (0.2)	199	306.61 (2.3)	229	386.40 (2.4)	259	527.33 (2.6)	304	746.34 (3.1)	348	915.92 (3.5)
4. Retail trade & small business	53	19.37 (0.6)	1041	298.00 (2.2)	1313	413.46 (2.5)	1605	549.23 (2.7)	1824	677.50 (2.8)	2003	755.06 (2.9)
5. Professional and self-employed persons	8	1.91 (0.1)	575	87.19 (0.7)	672	119.18 (0.7)	758	153.78 (0.8)	888	195.10 (0.8)	944	219.36 (0.8)
6. Education	1	0.80 (..)	30	6.49 (0.05)	34	7.45 (0.05)	36	8.93 (0.04)	40	11.01 (0.05)	45	13.21 (0.05)
Total (1 to 6)	260	440.97 (14.6)	7715	4001.16 (29.9)	9733	5210.85 (32.1)	11920	6835.04 (34.1)	13599	8861.42 (37.0)	14891	10188.79 (38.8)
7. Housing	..	..	..	..	..	..	..	..	..	..	140	35.39 (0.1)
8. Consumption	..	..	..	..	..	..	..	..	..	..	221	15.46 (0.06)
Total (1 to 8)	..	..	..	..	..	..	..	..	..	..	15252	10239.64
Total advances by these banks		3017.00		13364.00		16220.00		20029.00		23950.00†		26251.00†

†Provisional.

*Excludes advances to plantations other than developmental finance.

**Number of units.

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

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

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 1982*	June 1969	December 1982*	June 1969	December 1982*	June 1969	December 1981*
1	2	3	4	5	6	7	8	9
STATES								
1. Andhra Pradesh	444	2520	121.11	2656	122.09	1894	24.4	56.2
2. Assam	67	467	33.20	552	12.85	223	10.3	40.5
3. Bihar	269	1794	168.67	2241	52.05	891	9.1	61.8
4. Gujarat	750	2424	401.31	3565	194.89	1899	15.9	42.9
5. Haryana	140	723	48.78	894	23.15	668	28.2	69.8
6. Himachal Pradesh	41	372	12.38	299	3.49	133	2.7	63.3
7. Jammu & Kashmir	17	207	17.95	248	0.86	100	30.3	70.5
8. Karnataka	510	2248	187.79	2429	143.04	1915	24.8	46.2
9. Kerala	331	1225	116.79	1479	76.95	963	27.6	49.9
10. Madhya Pradesh	332	2053	107.43	1636	63.14	944	22.3	57.5
11. Maharashtra	946	3437	902.67	8401	911.79	7153	12.4	23.4
12. Manipur	2	39	1.06	19	0.15	9	..	68.7
13. Meghalaya	7	72	8.87	63	2.52	16	50.0	66.0
14. Nagaland	2	49	1.07	30	0.06	14	40.0	75.6
15. Orissa	96	810	29.49	605	14.60	428	11.2	61.3
16. Punjab	290	1626	185.41	2696	50.29	1216	27.9	70.3
17. Rajasthan	311	1331	73.73	1097	38.20	744	16.8	56.6
18. Tamil Nadu	721	2196	233.48	3002	311.32	2730	25.5	38.5
19. Tripura	5	55	3.76	46	0.16	26	9.5	62.5
20. Uttar Pradesh	639	3600	337.15	4815	153.74	2236	16.9	60.9
21. West Bengal	428	1981	456.45	5086	525.80	3068	4.4	22.7
UNION TERRITORIES								
1. Chandigarh	19	87	34.55	390	64.13	663	4.2	20.4
2. Delhi	207	823	359.80	4538	244.90	3809	10.2	10.8
3. Goa, Daman & Diu	83	239	48.68	432	19.68	169	12.6	33.8
4. Pondicherry	11	47	5.06	74	4.74	45	12.9	55.3
5. All others**	1	74	0.33	57	0.01	14	..	52.5
TOTAL	6,669	30499	3,896.97	47350	3,034.60	31970	14.9	37.8

@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 due 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/acknowledgements 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*
1970-71	..	..	..	..	1472 c (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
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	N.A.	N.A.	96.0	..	191.7
1982-83	786.13	107.30	148.89	1042.32	N.A.	N.A.	95.2	..	180.7
1982-83 (April-Jan.)	665.47	103.83	134.81	904.11	N.A.	N.A.	N.A.	..	N.A.
1983-84 (April-Jan.)	735.69	80.62	46.01	862.32	N.A.	N.A.	N.A.	..	N.A.

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

*Consequent upon the nationalisation of some of the banks, all the scripts included in the sub-group 'Banks' in the 'Financial' group under the 'Variable Dividend Industrial Securities' have been transferred to sub-group 'other industries' with effect from March 1970.

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

(Rs. crores)

	1961-62		1965-66		1970-71		1975-76		1980-81		1981-82		1982-83		April-Sept. 1982-83		April-Sept. 1983-84@	
	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*	26.7	8.3	45.9	27.1	32.3	17.4	51.3	34.7	206.6	108.9	218.1	169.4	238.3	196.9	128.9	105.4	172.8	116.2
2. Industrial Credit and Investment Corporation of India Ltd.*	14.8	8.6	29.3	25.8	43.0	29.8	78.6	61.1	314.1	185.3	302.4	264.7	405.6	276.4	209.2	117.0	266.6	167.3
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	1332.4	1042.4	690.3	501.7	972.7	578.1
4. Industrial Reconstruction Corporation of India	..	..	..	..	..	..	5.3	4.6	17.9	16.8	46.9	28.0	57.9	36.1	29.5	13.6	37.3	15.5
5. State Financial Corporations*	13.3	9.0	23.3	18.6	49.6	33.5	162.9	100.1	370.5	248.0	509.6	317.7	590.2	404.2	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	296.8	208.4	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	36.7	30.4	68.1	58.1
8. Life Insurance Corporation of India	..	..	..	..	..	..	..	..	70.0	65.6	165.5	135.9	136.5	86.6	50.1	29.8	86.9	56.0
9. General Insurance Corporation of India	..	..	..	..	..	..	..	..	30.8	44.0	50.1	33.7	92.7	44.7	47.3	20.4	58.6	41.0

*Including Guarantees @Provisional.

£Comprising direct loans (Export Loans) refinance to banks and bills, rediscounting assistance. Refinance to SFCs/SIDCs/SICs 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.

5.1 : INDEX NUMBERS OF WHOLESALE PRICES

(Base : 1970-71 = 100)

	Primary Articles						Fuel, Power, Light & Lub- ricants	Manufactured Products						All Commo- dities
	Total	Food Articles		Non- Food Articles	Miner- als	Total		Food Pro- ducts	Texti- les	Chemi- cals & Chemi- cal Pro- ducts	Basic Metals, Alloys & Metal Pro- ducts	Machi- nery & Trans- port Equip- ment		
		Total	Food grains											
Weight	41.67	29.80	12.92	10.62	1.25	8.46	49.87	13.32	11.03	5.55	5.97	6.72	100.00	
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	251	988	477	274	247	240	273	367	282	294.2	
<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	241	1169	428	271	299	224	260	317	265	281.3	
1982-83	274	249	249	245	1120	455	272	260	232	269	354	277	288.3	
1982-83														
April	259	233	235	230	1116	437	265	243	230	264	349	275	276.9	
May	260	235	231	228	1113	439	266	248	229	264	349	276	278.1	
June	270	246	235	239	1113	448	271	268	229	265	349	276	285.8	
July	279	256	242	245	1122	457	274	275	228	267	349	276	291.5	
August	284	261	254	251	1122	457	276	281	229	268	349	276	294.5	
September	276	253	254	242	1126	457	274	272	232	271	350	277	290.6	
October	273	247	251	246	1127	460	275	271	233	271	352	278	289.8	
November	274	247	251	250	1122	465	274	265	234	272	357	278	290.3	
December	273	246	249	249	1122	465	271	252	234	273	358	278	288.7	
January	276	250	254	249	1122	458	272	251	237	272	362	278	289.3	
February	280	258	263	252	1040	467	272	248	237	270	364	279	291.6	
March	282	262	266	252	1003	480	273	248	238	272	367	282	294.3	
1983-84														
April	285	264	262	255	989	477	280	263	241	275	375	288	298.6	
May	293	276	264	264	990	478	287	283	241	277	375	288	306.2	
June	297	278	269	267	990	478	289	287	242	278	376	290	308.2	
July	302	283	277	273	990	478	292	293	244	276	377	290	311.6	
August	308	288	283	282	990	488	297	308	246	279	381	291	317.5	
September	306	286	281	282	992	488	301	320	247	279	381	292	318.9	
October	305	285	274	282	992	491	301	321	249	279	382	289	318.7	
November	308	289	272	283	992	491	297	303	250	279	382	289	318.7	
December	310	288	274	293	992	491	295	294	251	279	383	289	317.8	

Figures from October 1982 are provisional.

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-ral oils	Sugar, khand-sari & gur	Edible oils	Cotton yarn	Cotton cloth (Mills)	Jute-hemp & mesta textiles	Fertilizers	Cement	Iron steel & ferro-alloys
Weight	5.13	3.42	2.18	1.15	2.25	0.43	1.82	1.04	4.91	7.24	3.72	1.38	3.80	1.22	1.25	0.70	3.47
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<i>Last week of</i>																	
1971-72 . . .	105	103	118	115	83	103	83	111	112	164	86	120	114	118	104	170	112
1972-73 . . .	121	110	150	107	103	120	131	111	114	177	116	133	120	108	107	109	119
1973-74 . . .	162	120	199	138	178	184	159	122	236	172	161	176	150	159	126	117	169
1974-75 . . .	189	189	196	171	137	105	147	144	248	189	155	151	170	145	222	169	178
1975-76 . . .	147	153	148	189	144	131	95	198	267	181	103	144	158	132	190	172	190
1976-77 . . .	157	159	171	352	209	143	173	198	268	192	167	196	171	132	179	174	187
1977-78 . . .	149	162	244	235	179	151	151	212	272	154	157	197	182	158	176	185	191
1978-79 . . .	158	159	240	199	166	138	145	212	279	162	162	205	186	179	165	213	219
1979-80 . . .	195	163	240	248	167	131	204	336	335	282	204	241	202	230	170	234	262
1980-81 . . .	208	183	341	230	226	130	253	432	468	372	245	244	221	179	260	234	313
1981-82 . . .	232	204	302	246	200	145	242	432	513	248	251	258	236	184	278	366	354
1982-83 . . .	274	240	292	370	200	209	262	513	535	234	266	259	248	208	278	400	399
<i>Average of weeks</i>																	
1971-72 . . .	103	100	111	114	108	96	88	102	108	141	88	118	111	114	101	105	106
1972-73 . . .	116	107	138	108	92	110	104	111	112	188	99	123	115	111	106	110	118
1973-74 . . .	140	108	177	111	138	99	166	122	142	192	148	152	134	120	114	112	143
1974-75 . . .	183	183	216	162	169	104	173	144	240	200	172	178	173	158	203	148	171
1975-76 . . .	179	160	182	175	136	117	129	184	257	214	135	141	162	131	215	171	184
1976-77 . . .	157	152	146	214	198	127	142	198	268	218	143	178	166	125	187	174	187
1977-78 . . .	162	157	215	252	193	149	172	199	268	185	176	197	179	142	177	177	188
1978-79 . . .	161	154	247	212	169	147	146	212	270	147	159	200	184	161	175	197	213
1979-80 . . .	184	161	244	233	164	139	185	300	309	231	193	222	193	232	167	229	259
1980-81 . . .	206	176	323	227	183	129	225	348	414	377	228	237	209	195	243	233	272
1981-82 . . .	226	192	339	243	227	137	271	432	501	336	261	251	231	172	274	269	332
1982-83 . . .	257	214	302	288	200	163	265	493	518	259	263	254	244	193	278	365	386
1982-83																	
April . . .	233	201	299	244	198	147	241	432	512	241	247	257	237	187	278	363	379
May . . .	236	187	291	258	200	150	245	446	512	250	247	253	240	185	278	360	379
June . . .	241	190	300	276	207	154	264	502	514	279	257	249	242	180	278	358	379
July . . .	252	196	305	278	210	151	269	502	514	288	264	249	244	180	278	360	379
August . . .	265	208	324	273	209	150	272	502	514	294	269	247	245	179	278	360	379
September . . .	266	211	317	275	207	148	263	502	515	280	265	243	245	195	278	360	379
October . . .	265	212	308	277	203	154	271	502	516	277	265	245	245	212	278	363	384
November . . .	263	216	304	274	198	167	278	502	516	263	268	248	245	213	278	363	391
December . . .	259	219	301	283	193	170	270	502	516	239	269	259	246	199	278	363	391
January . . .	260	234	294	319	186	179	271	502	516	233	272	273	246	191	278	367	399
February . . .	270	248	291	326	186	185	269	510	531	232	270	268	246	192	278	364	399
March . . .	273	248	292	371	195	202	260	513	540	234	266	259	247	203	278	399	399
1983-84																	
April . . .	278	226	303	370	203	214	269	513	535	258	271	256	250	204	278	400	410
May . . .	285	212	311	396	211	227	285	513	537	285	283	260	251	194	278	400	410
June . . .	294	213	313	441	218	227	284	513	537	290	285	258	253	198	278	400	410
July . . .	305	215	327	405	217	231	301	513	537	299	292	259	253	209	265	425	412
August . . .	316	213	339	393	217	217	331	513	537	317	307	261	253	225	264	426	419
September . . .	316	213	335	428	219	203	329	513	539	336	313	262	253	236	264	426	419
October . . .	305	214	332	448	220	220	307	513	539	341	309	260	253	252	264	429	419
November . . .	291	218	351	488	216	226	296	513	539	308	309	260	253	255	264	429	419
December . . .	275	219	379	501	224	239	304	513	539	284	318	263	253	268	264	429	419

Figures from October 1982 are provisional.

5.3 : ALL-INDIA CONSUMER PRICE INDEX NUMBERS

	Industrial Workers				Urban Non-manual Employees
	Food Index		General Index		
	1949 = 100	1960 = 100	1949 = 100	1960 = 100	General Index (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
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
1982-83					
April	551	476	558	459	425
May	556	480	562	462	428
June	567	490	571	470	433
July	578	499	581	478	442
August	595	514	593	488	448
September	595	514	594	489	449
October	598	517	597	491	450
November	608	525	603	496	452
December	606	524	604	497	452
January	598	517	602	495	455
February	604	522	608	500	458
March	604	522	610	502	462
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	..	..	679	559	500

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)

Weight	General Index of Wholesale Prices	Index for Manufactured Products	Index for Agricultural Products*	Prices of Manu- factured produc- ts as per cent of prices of Agricul- tural products Col. (3) over Col. (4)
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	288.3	271.7	248.1	109.5
1982-83				
April	276.9	265.0	232.1	114.2
May	278.1	266.2	233.3	114.1
June	285.8	271.4	244.1	111.2
July	291.5	273.6	253.3	108.0
August	294.5	275.7	258.3	106.7
September	290.6	274.3	250.2	109.6
October	289.8	274.8	247.0	111.3
November	290.3	274.0	248.0	110.5
December	288.7	271.2	247.5	109.6
January	289.3	272.1	249.4	109.1
February	291.6	271.5	256.5	105.9
March	294.3	273.2	259.5	105.3
1983-84				
April	298.6	280.2	262.0	107.0
May	306.2	287.2	272.5	105.4
June	308.2	288.9	275.3	104.9
July	311.6	291.5	280.5	103.9
August	317.5	296.7	285.9	103.8
September	318.9	300.7	285.2	105.4
October	318.7	301.0	283.8	106.1
November	318.7	297.2	288.6	103.0
December	317.8	294.9	289.1	102.0

Figures from October 1982 are provisional.

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

6.1 INDIA'S FOREIGN EXCHANGE RESERVES

(Rs. crores)

End of	Reserves			Transactions with IMF		
	Gold*	SDRs (In millions of SDRs)	Foreign exchange	Drawings	Repur- chases £	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
1982-83						
June	225.6	398.6	3274.2	311.6@@	..	1222.8
September	225.6	361.1	3344.2	619.1@@	..	1841.9
December	225.6	339.4	3436.2	310.7@@	..	2152.6
March	225.6	270.2	4265.3	651.4@@	..	2804.0

1	2	3	4	5	6	7
1983-84						
April	225.6	231.8	4291.7	..	..	2804.0
May	225.6	219.8	4749.9	326.5@@	..	3130.5
June	225.6	219.8	4805.2	..	..	3130.5
July**	225.6	160.0	4819.1	..	..	3130.5
August**	225.6	132.5	4970.7	430.5@@	..	3561.0
September**	225.6	132.5	4938.8	..	..	3561.0
October**	225.6	132.0	5196.3	216.2@@	..	3777.2
November**	225.6	54.6	4991.4	..	36.0££	3741.2
December**	225.6	104.6	4555.0	..	..	3741.2
January**	225.6	91.6	4696.2	..	..	3741.2

*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 repurchase of rupees (Rs. 19.9 crores) and sale of rupees by the IMF under its General Resource Account (Rs. 35.2 crores).

††Sale 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 repurchase of rupees.

££SDRs 33.3 million were used for repurchase of drawal under the Compensatory Financing Facility.

NOTES : 1. 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

	1961-62 Final		1971-72P		1975-76 P	
	Rs. crores	\$ million	Rs. crores	\$ million	Rs. crores	\$ million
1	2	3	4	5	6	7
1. Imports—c.i.f. ¹	996.3	2092.2	1993.6	2678.0	4744.1	5472.3
(a) P.L. 480 Title I**	86.3	181.2	8.6	11.5	..	..
(b) Others	910.0	1911.0	1985.0	2666.5	4744.1	5472.3
2. Exports—f.o.b.	668.3	1403.4	1555.4	2090.9	4177.6	4795.2
3. Trade Balance (2—1)	—328.0	—688.8	—438.2	—587.1	—566.5	—677.1
4. Non-monetary gold movement (Net)	..	..	..	..	..	..
5. Invisibles :						
(i) Receipts ²	173.5	364.4	366.3	492.3	1254.3	1441.8
(ii) Payments	203.0	426.3	503.7	677.6	744.1	857.6
Of which interest and service payments on foreign loans and credits ⁶	(46.0)	(96.6)	(198.7)	(267.4)	(198.8)	(229.0)
(iii) Net	—29.5	—61.9	—137.4	—185.3	510.2	584.2
6. Current Account (Net)	—357.5	—750.7	—575.6	—772.4	—56.3	—92.9
7. Capital Transactions						
(a) Private ³						
(i) Receipts	30.4	63.8	13.4	17.9	18.0	20.3
(ii) Payments	36.4	76.4	21.2	28.5	54.5	62.7
(iii) Net	—6.0	—12.6	—7.8	—10.6	—36.5	—42.4
(b) Government ⁴						
(i) Receipts	108.4	227.6	231.9	311.7	395.0	455.4
(ii) Payments	96.7	203.0	98.7	132.6	801.6	936.8
(iii) Net	11.7	24.6	133.2	179.1	—406.6	—481.4
(c) Amortization Payments (gross) ⁶	—60.3	—126.6	—249.7	—336.2	—320.4	—368.8
(d) Repurchase of rupees from IMF	—60.7	—127.5	..	..	..	..
(e) Banking Capital (Net) ⁵	—2.5	—5.3	15.5	21.0	26.8	28.6
8. Errors and Omissions	7.8	16.4	—65.2	—86.4	—242.0	—255.3
9. Total deficit (—)/Surplus (+) (6 to 8)	—467.5	—981.7	—749.6	—1005.5	—1035.0	—1212.2
FINANCED BY :						
10. External Assistance :						
(a) Loans—(excluding P.L. 480 rupee loans)	225.3	473.1	651.9	875.1	1361.0	1553.3
(b) Grants—(excluding P.L. 480 Title-I grants)	30.5	64.1	112.6	151.6	296.6	341.5
(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	1657.6	1894.8
11. Drawings from the I.M.F. (gross)	119.1	250.1	..	..	207.1	237.0
12. Allocation of SDRs	..	..	74.7	102.6	..	..
13. Decline in reserves (+)/increase (—)	6.3	13.2	—98.5	—135.2	—829.7	—919.6
Total 10 to 13	467.5	981.7	749.6	1005.5	1035.0	1212.2

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.

PAYMENTS (ADJUSTED)*

1976-77 P		1977-78 P		1978-79 P		1979-80 P		1980-81 P		1981-82 P	
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
4816.9	5371.3	5541.0	6458.0	7397.5	8988.5	9575.7	11821.8	12543.6	15862.3	13886.5	15484.0
4816.9	5371.3	5541.0	6458.0	7397.5	8988.5	9575.7	11821.8	12543.6	15862.3	13886.5	15484.0
5133.1	5717.7	5433.5	6332.7	5554.9	6749.6	6201.4	7656.0	6576.4	8316.3	7765.5	8658.8
316.2	346.4	-107.5	-125.3	-1842.6	-2238.9	-3374.3	-4165.8	-5967.2	-7546.0	-6121.0	-6825.2
5.3	6.0	5.3	6.2	26.4	32.1	5.2	6.4	..	..	..	..
1763.9	1965.6	2382.7	2777.0	2701.1	3282.0	4015.5	4957.4	5326.7	6736.0	5310.5	5921.4
939.9	1047.0	960.6	1119.6	1129.7	1372.7	1412.3	1743.6	1578.1	1995.6	2007.4	2238.3
(216.6)	(241.6)	(266.8)	(310.9)	(268.1)	(325.8)	(280.3)	(346.0)	(280.9)	(355.2)	(361.3)	(402.9)
824.0	918.5	1422.1	1657.4	1571.4	1909.3	2603.2	3213.8	3748.6	4740.4	3303.1	3683.1
1145.5	1270.9	1319.9	1538.3	-244.8	-297.5	-765.9	-945.6	-2218.6	-2805.6	-2817.9	-3142.1
69.8	77.8	116.6	135.9	62.7	76.2	49.9	61.6	162.6	205.6	193.6	215.9
72.5	80.8	31.1	36.2	95.9	116.5	71.7	88.5	65.6	83.0	111.7	124.6
-2.7	-3.0	85.5	99.7	-33.2	-40.3	-21.8	-26.9	97.0	122.6	81.9	91.3
338.7	376.8	364.1	424.4	845.4	1027.2	509.5	629.0	1010.9	1278.4	697.0	777.2
787.5	873.1	851.7	992.7	833.9	1013.2	283.0	349.4	1198.3	1515.4	932.0	1039.2
-448.6	-496.3	-487.6	-568.3	11.5	14.0	226.5	279.6	-187.4	-237.0	-235.0	-262.0
-362.0	-403.4	-481.1	-560.7	-463.9	-563.7	-534.9	-660.4	-686.1	-867.6	-653.8	-729.0
-302.8	-335.4	-288.9	-336.7	-206.9	-251.4	-83.5	-103.1	-7.5	-9.5	-34.5	-38.5
116.8	130.7	67.8	79.0	-7.9	-9.6	-81.7	-100.8	12.7	16.1	-12.6	-14.0
-324.1	-361.7	-15.1	-17.6	588.4	715.0	10.6	13.1	-158.0	-199.8	-395.5	-441.0
-178.1	-198.2	200.5	233.7	-356.8	-433.5	-1250.7	-1544.1	-3147.9	-3980.8	-4067.4	-4535.3
1237.3	1381.7	984.0	1146.9	861.0	1046.2	1026.3	1267.1	1184.2	1497.5	1367.0	1524.3
336.9	376.7	370.5	431.8	369.7	449.2	467.4	577.0	508.4	642.9	445.3	496.5
..
1574.2	1758.4	1354.5	1578.7	1230.7	1495.4	1493.7	1844.1	1692.6	2140.4	1812.3	2020.8
..	..	..	..	..	..	..	..	818.8	1035.5	636.8	710.0
..	..	..	..	125.6	152.6	126.3	155.9	120.5	152.4	..	..
1336.1	-1560.2	-1555.0	-1812.4	-999.5	-1214.5	-369.3	-455.9	516.0	652.5	1618.3	1804.5
178.1	198.2	-200.5	-233.7	356.8	433.5	1250.7	1544.1	3147.9	3980.8	4067.4	4535.3

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.

6.3 : INDIA'S BALANCE OF PAYMENTS : INVISIBLES ON CURRENT ACCOUNT

(Excluding Grants)

(Rs. crores)

	1971-72P	1976-77P	1977-78P	1978-79P	1979-80P	1980-81P	1981-82P
1	2	3	4	5	6	7	8
1. Foreign Travel :							
Receipts	31.5	284.5	530.0	564.8	919.4	1165.6	1063.0
Payments	19.5	38.2	44.4	64.7	88.2	90.3	144.1
Net	12.0	246.3	485.6	500.1	831.2	1075.3	918.9
2. Transportation :							
Receipts	111.7	313.0	281.2	280.3	318.5	361.6	397.7
Payments	68.3	247.7	215.7	235.2	252.7	355.1	482.5
Net	43.4	65.3	65.5	45.1	65.8	6.5	-84.8
3. Insurance :							
Receipts	13.5	50.5	33.8	35.1	42.8	48.4	54.7
Payments	18.5	29.7	31.1	37.2	28.1	34.0	40.1
Net	-5.0	20.8	2.7	-2.1	14.7	14.4	14.6
4. Investment Income :							
Receipts	35.0	187.1	266.4	391.9	643.0	855.1	814.0
Payments	262.4	308.3	357.8	380.7	377.0	369.7	474.0
of which interest and service payments on foreign loans and credits	(198.7)	(216.6)	(266.8)	(268.1)	(280.3)	(280.9)	(361.3)
Net	-227.4	-121.2	-91.4	11.2	266.0	485.4	340.0
5. Government not included elsewhere :							
Receipts ¹	15.9	40.8	30.2	40.4	21.2	33.1	75.3
Payments	24.0	50.0	44.0	67.7	87.8	47.1	59.2
Net	-8.1	-9.2	-13.8	-27.3	-66.6	-14.0	16.1
6. Miscellaneous :							
Receipts ²	45.0	255.9	309.8	401.2	558.6	664.0	817.6
Payments	80.4	252.2	258.2	325.7	562.1	669.8	788.4
Net	-35.4	3.7	51.6	75.5	-3.5	-5.8	29.2
7. Transfer Payments :							
(a) Official :							
Receipts	1.9	8.4	14.0	43.6	39.9	69.2	5.3
Payments	18.3	7.0	2.9	1.7	8.7	0.5	2.6
Net	-16.4	1.4	11.1	41.9	31.2	68.7	2.7
(b) Private :							
Receipts	111.8	623.7	917.3	943.8	1472.1	2129.7	2082.9
Payments	12.3	6.8	6.5	16.8	7.7	11.6	16.5
Net	99.5	616.9	910.8	927.0	1464.4	2118.1	2066.4
8. TOTAL (1 to 7) :							
RECEIPTS	366.3	1763.9	2382.7	2701.1	4015.5	5326.7	5310.5
PAYMENTS	503.7	939.9	960.6	1129.7	1412.3	1578.1	2007.4
NET	-137.4	824.0	1422.1	1571.4	2603.2	3748.6	3303.1

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.

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

(Rs. crores)

	1971-72P	1976-77P	1977-78P	1978-79P	1979-80P	1980-81P	1981-82P
1	2	3	4	5	6	7	8
1. Private (Non-Banking)							
Receipts	13.4	69.8	116.6	62.7	49.9	162.6	193.6
Payments	21.2	72.5	31.1	95.9	71.7	65.6	111.7
Net	-7.8	-2.7	85.5	-33.2	-21.8	97.0	81.9
(a) Long term :							
Receipts	12.6	68.5	115.5	62.2	49.9	160.9	190.1
Payments	18.9	68.1	31.0	90.3	71.4	64.4	91.0
Net	-6.3	0.4	84.5	-28.1	-21.5	96.5	99.1
(b) Short term :							
Receipts	0.8	1.3	1.1	0.5	..	1.7	3.5
Payments	2.3	4.4	0.1	5.6	0.3	1.2	20.7
Net	-1.5	-3.1	1.0	-5.1	-0.3	0.5	-17.2
2. Banking (excluding RBI) :							
Receipts	55.3	235.6	392.1	282.0	205.7	430.3	357.8
Payments	39.8	118.8	324.3	289.9	287.4	417.6	370.4
Net	15.5	116.8	67.8	-7.9	-81.7	12.7	-12.6
3. Government Miscellaneous :							
Receipts ¹	231.9	338.7	364.1	845.4	509.5	1010.9	697.0
Payments	98.7	787.5	851.7	833.9	283.0	1198.3	932.0
Net	133.2	-448.8	-487.6	11.5	226.5	-187.4	-235.0
4. TOTAL OF ABOVE ITEMS :							
RECEIPTS	300.6	644.1	872.8	1190.1	765.1	1603.8	1248.4
PAYMENTS	159.7	978.8	1207.1	1219.7	642.1	1681.5	1414.1
NET	140.9	-334.7	-334.3	-29.6	123.0	-77.7	-165.7

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	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83(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	214.5	236.1	279.9	380.2	N.A.	N.A.
<i>of which :</i>								
Cereals and cereal preparations	213.0	1342.8	122.5	86.9	105.8	100.4	347.2	306.5
II. Raw Materials and Intermediate Manufactures	888.0	2763.6	4394.7	4878.7	6976.1	9756.5	N.A.	N.A.
(a) Cashew nuts (unprocessed)	29.4	33.6	18.0	9.2	11.6	8.7	18.4	0.4
(b) Crude rubber (including synthetic and reclaimed)	3.8	7.0	10.8	29.7	53.6	31.4	76.0	54.1
(c) Fibres	126.7	73.0	430.8	267.0	156.1	164.2	N.A.	N.A.
<i>of which :</i>								
(i) Synthetic and regenerated fibres (man-made fibres)	7.2	6.3	191.8	121.3	109.0	96.5	173.2	124.7
(ii) Raw wool	15.1	25.9	28.6	31.9	31.9	43.1	36.2	38.5
(iii) Raw cotton	98.8	28.2	198.9	26.4	0.1	Neg	11.8	..
(iv) Raw jute	0.1	3.3	1.4	1.2	0.1	1.1	1.3	1.7
(d) Petroleum oil and lubricants	136.0	1226.1	1551.8	1686.9	3332.9	5263.5	5189.5	5597.7
(e) Animal and vegetable oils and fats	38.5	17.0	737.9	552.3	455.4	708.8	N.A.	N.A.
<i>of which :</i>								
Edible oils	23.1	14.2	711.6	537.1	446.3	682.9	625.3	226.3
(f) Fertilisers and chemical products	216.5	824.2	727.7	913.9	1113.0	1490.1	N.A.	N.A.
<i>of which :</i>								
(i) Fertilisers and fertiliser materials	99.9	533.8	337.9	448.2	515.5	817.8	698.7	270.5
(ii) Chemical elements and compounds	68.0	180.2	196.6	230.9	323.6	358.2	485.2	387.0
(iii) Dyeing, tanning and colouring materials	9.2	11.8	17.4	23.4	25.5	20.8	24.8	23.0
(iv) Medicinal and pharmaceutical products	24.3	36.3	63.6	79.2	73.9	84.6	84.4	80.6
(v) Plastic materials regenerated cellulose and artificial resins	8.1	19.5	66.2	70.0	97.4	121.4	125.2	125.7
(g) Pulp and waste paper	12.3	16.0	21.2	41.7	30.4	18.3	41.4	27.2
(h) Paper, paper board and manufactures thereof	25.1	57.7	81.8	104.7	158.8	186.5	245.4	147.5
(i) Non-metallic mineral manufactures	33.3	96.7	362.7	560.3	442.3	555.2	511.6	818.8
<i>of which :</i>								
Pearls and precious and semi-precious stones, unworked or worked	24.6	84.2	330.7	466.8	347.4	416.8	397.4	677.4
(j) Iron and steel	147.0	311.9	259.9	462.5	868.6	852.4	1203.5	1146.0
(k) Non-ferrous metals	119.4	100.4	192.1	245.5	353.4	477.4	397.1	279.1

	1	2	3	4	5	6	7	8	9
III. Capital Goods		404.0	967.7	1148.4	1306.1	1458.5	1910.3	2096.2	2368.3
(a) Manufactures of metals		9.3	33.1	38.1	46.1	75.7	89.5	115.5	136.5
(b) Non-electrical machinery, apparatus and appliances		257.8	576.7	694.7	769.6	806.9	1115.3	1384.3	1383.1
(c) Electrical machinery, apparatus and appliances		70.4	200.8	190.4	193.6	237.3	233.5	291.3	248.2
(d) Transport equipment		66.5	157.1	225.2	296.8	338.6	472.0	305.0	600.5
IV. Others (Unclassified)		99.8	138.5	262.6	398.4	428.1	513.3	N.A.	N.A.
TOTAL		1634.2	5265.2	6020.2	6814.3	9142.6	12560.3	13607.6	14355.8@

(P)Provisional.

@Revised to Rs. 14360 crores for supplementary data received up to October, 1983

6.6 PRINCIPAL

Commodity	Unit of Qty.	1970-71		1975-76		1977-78	
		Qty.	Value	Qty.	Value	Qty.	Value
1	2	3	4	5	6	7	8
I. Agricultural & Allied Products		..	487.01	..	1493.63	..	1675.81
<i>of which :</i>							
1. Coffee	Mill. Kgs.	32.2	25.11	59.4	66.65	58.0	194.42
2. Tea	Mill. Kgs.	199.1	148.25	212.3	236.81	223.6	569.69
3. Oil cakes	'000 Tonnes	878.5	55.42	985.4	86.12	854.5	133.27
4. Tobacco	Mill. Kgs.	49.8	32.56	78.5	98.37	93.4	117.24
5. Cashew kernels	'000 Tonnes	60.6	57.06	53.6	96.13	40.4	149.54
6. Spices	'000 Tonnes	46.9	38.81	57.2	70.96	76.0	137.09
7. Sugar	'000 Tonnes	348.1	27.57	1201.2	472.33	69.7	19.47
8. Raw cotton	'000 Tonnes	32.1	13.95	52.0	39.24	0.3	0.70
9. Rice	'000 Tonnes	32.8	5.03	34.3	13.04	52.4	11.47
10. Fish & fish preparations	'000 Tonnes	32.6	30.53	52.3	126.56	62.7	174.33
11. Meat & meat preparations	Value	..	3.05	..	10.28	..	25.18
12. Vegetable oils	Value	..	10.84	..	37.15	..	26.12
13. Fruits, vegetables & pulses	Value	..	12.31	..	37.27	..	47.31
II. Ores & Minerals		..	164.02	..	296.32	..	315.20
<i>of which :</i>							
14. Manganese ore	'000 Tonnes	1636.4	13.98	786.4	17.51	443.2	10.86
15. Mica	Mill. Kgs.	26.7	15.56	17.6	14.63	14.9	17.26
16. Iron ore	Mill. Tonnes	21.2	117.28	22.8	213.79	21.6	240.84
III. Manufactured Goods		..	775.76	..	1753.74	..	3013.07
<i>of which :</i>							
17. Textile fabric & manufactures . . . . .		..	145.40	..	406.89	..	671.23
<i>Of which :</i>							
(i) Cotton piece goods (Mill made & handloom)	Mill. Sq. Mtrs.	442.4	75.29	..	158.74	464.1	224.73
(ii) Cotton apparel	Value	..	8.62	..	146.40	..	235.05
18. Coir yarn and manufactures	Value	..	13.00	..	19.02	..	23.93
19. Jute yarn and manufactures	Lakh Tonnes	5.6	190.44	..	248.31	4.78	244.85
20. Leather & leather manufactures (excluding footwear)	Value	..	75.97	..	201.49	..	248.56
21. Footwear	Mill. Pairs	13.0	11.44	13.2	21.20	15.0	24.03
22. Handicrafts	Value	..	69.86	..	224.11	..	751.77
<i>of which :</i>							
Pearls & precious stones	Value	..	41.88	..	122.94	..	545.80
23. Chemical & allied products	Value	..	29.36	..	84.45	..	116.69
24. Engineering goods	Value	..	130.41	..	408.66	..	617.39
25. Iron & steel (Prime)	Value	..	67.20	..	68.18	..	185.37
IV. Mineral Fuels and Lubricants	Value	..	12.60	..	35.58	..	27.81
V. Others . . . . .		..	95.77	..	462.98	..	372.37
TOTAL	Value	..	1535.16	..	4042.25	..	5404.26

(P) Provisional.

- Also includes plantations and other agricultural based items.
- Includes other manufactures.

@Revised to Rs. 8834 crores for supplementary data received up to October, 1983.

(a) Readymade Garments.

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

Note : Exports of crude petroleum because of swapping of Bombay High crude oil during 1981-82 and 1982-83 were 0.84 million tonnes valued at Rs. 196.23 crores and 4.35 million tonnes valued at R. 1023.29 crores respectively.

EXPORTS

(Value : Rs. Crores)

1978-79		1979-80		1980-81		1981-82		1982-83 (P)	
Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
9	10	11	12	13	14	15	16	17	18
..	1570.81	..	1890.11	..	2056.66	..	N.A.	..	N.A.
66.0	143.95	61.8	163.31	87.3	214.24	73.9	146.29	75.4	184.20
172.4	340.46	203.7	367.84	229.2	425.50	213.8	395.20	191.6	367.53
917.1	109.86	1034.0	127.53	886.0	125.08	824.4	117.85	1051.4	149.35
84.2	116.31	84.8	113.54	91.3	140.68	133.2	235.46	119.4	239.77
27.0	80.23	38.0	118.10	32.3	140.13	30.7	181.50	30.5	133.97
97.7	147.93	110.1	149.36	84.2	111.36	78.1	98.76	76.1	88.93
719.5	131.00	568.2	128.94	71.5	35.96	202.1	64.18	212.7	62.35
11.8	16.02	65.6	75.10	131.6	164.87	23.7	36.32	76.3	101.16
110.5	38.71	515.3	128.31	726.7	223.86	872.5	367.78	435.0	199.50
76.0	226.29	76.6	253.40	69.4	217.02	73.9	280.34	94.8	349.45
..	33.25	..	41.34	..	55.49	..	79.55	..	80.57
..	18.88	..	49.53	..	21.95	..	25.28	..	29.08
..	64.46	..	63.52	..	79.78	..	106.00	..	158.80
..	329.07	..	393.12	..	413.56	..	N.A.	..	N.A.
627.7	15.43	627.7	13.15	608.7	12.69	552.4	14.81	436.5	14.95
15.3	18.94	18.7	20.58	16.7	17.68	13.5	29.16	11.1	18.55
21.2	232.91	24.8	285.24	22.4	303.33	23.7	351.75	20.7	373.79
..	3361.23	..	3659.83	..	3748.86	..	N.A.	..	N.A.
..	772.58	..	848.36	..	932.58	..	N.A.	..	N.A.
507.5	224.30	553.8	287.40	580.2	276.49	457.1	294.55	322.5	265.52
..	345.49	..	343.65	..	378.18	..	595.83(a)	..	527.50(a)
..	26.38	..	36.55	..	17.26	..	17.04	..	24.60
2.93	166.86	7.22	336.16	6.61	329.95	4.3	257.51	3.3	202.76
..	328.08	..	486.15	..	337.13	..	369.35	..	345.88
12.9	26.25	13.7	33.89	16.2	40.07	12.4	36.19	9.0	25.92
..	956.74	..	832.49	..	935.40	..	1130.88	..	1172.21
..	713.68	..	518.95	..	601.92	..	761.07	..	824.91
..	148.07	..	197.81	..	224.80	..	364.13	..	308.20
..	700.73	..	739.13	..	815.01	..	850.70(b)	..	786.15(b)
..	118.00	..	32.71	..	11.68	..	79.05	..	55.75
..	19.82	..	21.21	..	27.85	..	28.66	..	134.03
..	445.33	..	494.49	..	436.24	..	N.A.	..	N.A.
..	5726.26	..	6458.76	..	6683.17	..	7805.90	..	8829.80@

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

(Base : 1968-69 = 100)

Year	Quantum Index		Unit Value Index		Net Terms of Trade
	Exports	Imports	Exports	Imports	
1	2	3	4	5	6
1970-71	106	87	106	100	106
1971-72	107	105	108	93	116
1972-73	120	99	120	97	124
1973-74	125	114	146	138	106
1974-75	133	100	183	239	77
1975-76	147	99	197	280	70
1976-77	174	99	210	272	77
1977-78	168	130	236	249	95
1978-79	180	140	234	260	90
1979-80	199	135	236	360	66
1980-81	194	199	254	338	75

TABLE 6.9
DIRECTION OF TRADE

6.8 DIRECTION

Countries	1970-71		1975-76		1976-77	
	Exports	Imports	Exports	Imports	Exports	Imports
1	2	3	4	5	6	7
1. OECD	769.07	1042.25	2023.30	3225.73	2798.11	2842.31
<i>of which :</i>						
(a) EEC	279.61	318.67	854.20	1095.53	1239.40	916.43
<i>of which :</i>						
(i) Belgium	20.33	11.51	45.41	86.49	115.03	57.22
(ii) France	17.98	21.33	86.22	196.53	178.39	140.30
(iii) F.R.G.	32.31	107.47	117.91	369.96	229.98	316.81
(iv) Netherlands	13.98	19.09	82.23	63.82	194.56	65.43
(v) U.K.	170.44	126.76	421.32	284.00	521.44	336.67
(b) North America	235.30	570.18	565.78	1517.23	618.60	1182.41
<i>of which :</i>						
(i) Canada	27.96	117.23	45.80	232.01	49.54	129.40
(ii) U.S.A.	207.34	452.95	519.98	1285.22	569.06	1053.01
(c) Asia and Oceania	233.91	121.58	493.87	463.45	624.08	547.38
<i>of which :</i>						
(i) Australia	24.46	36.58	48.21	101.67	66.04	249.33
(ii) Japan	203.48	83.43	432.76	361.18	544.38	297.36
2. OPEC	98.55	125.47	616.13	1151.10	682.93	1291.83
<i>of which :</i>						
(i) Iran	26.65	91.64	272.29	459.88	146.98	507.97
(ii) Iraq	9.63	3.09	63.81	247.77	47.63	280.17
(iii) Kuwait	15.74	5.62	47.24	62.64	117.42	77.29
(iv) Saudi Arabia	14.51	24.17	60.13	290.13	77.20	331.98
3. Eastern Europe	323.07	220.00	658.86	565.86	741.28	472.71
<i>of which :</i>						
(i) G.D.R.	24.56	18.63	25.87	36.59	42.87	30.86
(ii) Romania	13.70	16.58	54.52	38.35	39.54	26.41
(iii) U.S.S.R.	209.85	106.13	416.69	309.78	453.81	316.05
4. Developing Countries 1	304.68	238.80	708.10	311.05	866.50	413.04
<i>of which :</i>						
(i) Africa	128.50	169.22	228.18	111.95	271.31	217.01
(ii) Asia	166.12	53.76	461.57	164.56	576.64	154.99
(iii) Latin America and Carribean	10.06	15.82	18.35	34.54	18.55	41.04
5. Others	39.79	7.68	35.86	11.46	53.43	53.90
6. TOTAL	1535.16	1634.20	4042.25	5265.20	5142.25	5073.79

(P)—Provisional.

1Excluding members of OPEC.

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

Note : Total exports and imports for 1982-83 revised to Rs. 8834 crores and Rs. 14360 crores respectively for supplementary data received up to October, 1983.

OF TRADE

(Rs. crores)

1977-78		1979-80		1980-81		1981-82		1982-83(P)	
Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
8	9	10	11	12	13	14	15	16	17
2840.01	3161.31	3610.56	4398.74	3126.24	5739.47	3427.10	6378.02	3598.41	6627.01
1393.84	1511.09	1751.41	2176.72	1422.57	2548.80	1409.16	3059.08	1475.10	3244.91
202.26	153.25	166.85	263.69	144.48	295.86	166.31	501.26	211.02	617.62
146.14	158.46	197.32	207.75	146.94	280.30	148.26	253.59	148.31	413.78
244.51	554.82	380.10	644.55	384.75	693.77	351.19	947.83	343.15	801.29
137.13	82.15	220.46	145.19	152.04	214.50	110.10	278.57	115.75	254.87
525.27	461.07	516.05	708.81	394.88	730.99	420.08	816.77	457.16	885.58
723.03	937.08	879.54	1152.55	805.68	1850.95	987.62	1728.29	1005.96	1621.66
46.01	181.21	62.55	226.48	62.34	332.34	67.42	308.57	55.71	251.00
677.02	755.87	816.99	926.07	743.34	1518.61	920.20	1419.72	950.25	1370.66
602.49	502.26	771.57	784.60	708.00	931.66	823.62	1175.12	916.75	1373.67
82.56	72.48	102.00	162.84	91.62	170.08	112.28	260.64	102.35	278.72
505.83	427.44	646.26	609.40	597.81	748.78	690.35	886.47	794.63	1069.98
671.78	1313.84	701.44	2361.03	744.63	3487.50	940.25	3770.21	866.80	3884.85
116.59	543.49	96.11	620.69	123.21	1338.90	125.32	1298.22	74.04	782.65
51.18	331.12	61.48	917.27	51.98	752.52	84.96	403.88	57.35	884.07
112.80	68.73	123.81	165.51	97.07	337.62	132.74	277.97	129.01	282.43
123.63	246.80	155.64	363.12	165.33	540.05	180.13	829.78	227.29	1496.24
866.70	622.44	844.87	1102.40	1486.33	1296.28	1974.92	1506.85	1907.15	1825.03
34.13	33.86	47.96	34.51	48.89	44.27	54.54	46.61	74.49	59.32
28.83	16.82	45.47	88.25	58.39	97.20	86.83	101.74	118.27	60.80
656.88	446.38	638.23	824.33	1226.29	1013.71	1661.05	1136.88	1558.30	1513.44
962.14	896.06	1250.82	1127.96	1285.75	1966.43	1232.49	1910.60	1359.90	1971.26
283.11	280.12	285.54	205.93	350.04	204.57	354.50	214.22	329.51	193.51
663.94	442.94	942.16	828.77	899.80	1430.55	856.14	1392.27	1007.47	1548.49
15.09	173.00	23.12	93.26	35.91	331.31	21.85	304.11	22.92	229.26
63.63	26.58	51.07	152.45	40.22	70.61	231.14	41.88	1097.54@	47.61
5404.26	6020.23	6458.76	9142.58	6683.17	12560.29	7805.90	13607.56	8829.80	14355.76

6.9 INDIA'S SHARE IN WORLD

Sl. No.	Commodity	1970			1977			1978		
		World	India	India's share (%)	World	India	India's share (%)	World	India	India's share (%)
1	2	3	4	5	6	7	8	9	10	11
1.	Meat fresh, chilled, frozen .	3241.86	4.30	0.13	9050.40	26.72	0.30	11071.55	26.62	0.24
2.	Rice	924.95	5.61	0.61	2328.27	6.05	0.26	2620.13	51.40	1.96
3.	Vegetable etc., fresh simply preserved	1471.07	17.42	1.18	4472.34	21.64	0.48	4873.90	18.02	0.37
4.	Sugar and honey	2525.65	25.56	1.01	8712.27	65.08	0.75	8686.60	104.14	1.20
5.	Coffee and substitutes	3205.08	31.00	0.97	12839.85	212.52	1.66	11507.38	186.39	1.62
6.	Tea and mate	587.39	196.19	33.40	1770.02	604.61	34.16	1545.96	412.44	26.68
7.	Spices	254.87	52.16	20.47	752.04	140.57	18.69	917.06	162.12	17.68
8.	Animal feeding stuff	2087.69	75.52	3.62	7016.67	215.04	3.06	7317.17	118.60	1.62
9.	Tobacco unmanufactured	1058.30	42.12	3.98	2756.94	132.34	4.80	3329.33	132.30	3.97
10.	Leather	700.99	94.09	13.42	2328.05	257.54	11.06	2732.14	309.65	11.33
11.	Leather manufactures	131.73	0.77	0.58	509.40	16.97	3.33	647.97	22.37	3.45
12.	Furskins, tanned or dressed	214.12	0.02	0.01	787.21	5.57	0.71	937.14	1.38	0.15
13.	Fish	2121.45	41.15	1.94	7620.08	190.18	2.50	9507.39	237.70	2.50
14.	Machinery other than electric	33995.22	37.60	0.11	137906.53	158.12	0.11	166167.39	223.31	0.13
15.	Electrical machinery, apparatus and appliances	16240.16	22.24	0.14	32895.51	70.33	0.21	42172.60	84.14	0.20
16.	Clothing not of fur	5105.60	36.38	0.71	18640.94	N.A.	..	22831.21	410.04	1.79
17.	Pearls, precious, semi-precious stones	2431.38	52.56	2.16	10422.28	448.28	4.30	14601.16	714.76	4.90
18.	Oilseeds, nuts, kernels	2064.38	7.98	0.39	8512.44	190.14	2.23	9498.31	111.31	1.17
19.	Cotton fabrics (Woven)	1436.29	98.33	6.85	4631.06	301.24	6.50	5231.59	240.84	4.60
20.	Woven textiles (Non-Cotton)	3967.45	189.10	4.77	7827.40	205.02	2.62	9858.54	195.24	1.98
21.	Transport equipments	29880.00	33.67	0.11	112585.40	117.94	0.10	132150.42	155.37	0.12
22.	Metal manufactures	6082.14	32.88	0.54	23104.03	174.83	0.76	27613.86	220.74	0.80
23.	Iron ore concentrates	2373.32	158.30	6.67	4763.47	288.50	6.06	4625.10	267.60	5.79
24.	Iron and steel	14540.04	131.82	0.91	41348.80	373.15	0.90	50946.44	268.13	0.53
25.	Chemical and allied products (including fertilizers)	20318.76	47.09	0.23	66019.44	141.93	0.21	86052.34	163.33	0.19
	Total Exports (including others)	314111.00	2026.00	0.64	1126967.00	6355.00	0.56	1303066.00	6650.00	0.51

NOTE :—(a) Data for these items for India for the years 1980 and 1981 have been compiled from DGCI&S statistics; the data for these
Source : Year Book of International Trade Statistics.

EXPORTS OF PRINCIPAL COMMODITIES

(Value in U.S. Million Dollars)

1979			1980			1981		
World	India	India's share (%)	World	India	India's share (%)	World	India	India's share (%)
12	13	14	15	16	17	18	19	20
14114.81	47.07	0.33	15615.90	60.45	0.39	15845.68	54.81	0.35
3418.14	112.11	3.28	4199.55	74.76	1.78	5006.79	67.79	1.35
6135.97	22.41	0.37	7390.70	45.31	0.61	7920.87	41.09	0.52
9792.71	191.79	1.96	5366.60	90.37	1.68	14675.20	81.95	0.56
12506.30	184.32	1.47	12897.64	227.23	1.76	10121.79	206.05	2.04
1452.40	338.75	23.32	1668.08	466.33	27.96	1522.73	422.87	27.77
965.69	196.44	20.34	914.20	189.08	20.68	937.12	171.46	18.30
8969.02	223.35	2.49	10676.55	238.28	2.23	11164.14	216.07	1.94
3447.86	128.87	3.74	3553.99	119.13	3.35	3972.56	108.02	2.72
4091.43	520.20	12.71	3495.26	364.64	10.43	3376.26	330.65	9.79
827.32	44.24	5.35	941.10	48.98	5.20	907.90	44.41	4.89
1315.43	0.99	0.08	1603.99	0.93	0.06	1357.65	0.85	0.06
11690.89	319.22	2.73	11712.58	261.83(a)	2.23	11295.34	299.97(a)	2.66
193715.54	229.26	0.12	229532.94	266.64(a)	0.12	215030.15	285.78(a)	0.13
50722.22	84.25(a)	0.17	59439.99	144.77(a)	0.24	55081.10	153.59(a)	0.28
27970.06	536.20	1.92	31297.61	533.13(a)	1.70	28302.39	571.65(a)	2.02
16897.47	518.58	3.07	19390.71	693.16	3.57	16333.77	628.56	3.85
11098.37	179.55	1.62	11689.24	220.60(a)	1.89	12108.49	251.76(a)	2.08
6609.77	338.77	5.13	6678.67	284.85	4.26	6202.09	258.30	4.16
11779.50	228.65	1.94	12308.25	475.93(a)	3.87	11777.16	325.22(a)	2.76
149999.37	169.51	0.11	169482.51	264.73(a)	0.16	173777.62	220.35(a)	0.12
32225.04	238.70	0.74	38052.15	309.48	0.81	37218.76	280.63	0.75
5904.01	333.71	5.65	6640.18	547.82	8.25	6811.94	496.76	7.29
63757.13	160.11	0.25	68959.13	178.95	0.26	65269.76	162.27	0.25
114099.58	206.84	0.18	131652.08	315.86(a)	0.24	119370.86	349.14(a)	0.29
1645869.00	7850.00	0.48	2001551.00	8378.00	0.42	1967122.00	8064.00	0.41

items for previous years are from the Year Book of International Trade Statistics.

7.1 : OVERALL EXTERNAL ASSISTANCE

(Rs. crores)

1	Loans	Grants	Total (2+3)	PL 480/665 etc. assistance		Grand Total
				Repayable in rupees	Repayable in converti- ble currency	
	2	3	4	5	6	7
A. AUTHORISATIONS :						
Up to 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	68.7	3839.9	..	..	3839.9
1981-82	2633.0	210.4	2843.4	..	..	2843.4
1982-83	2525.5	423.3	2948.8	..	..	2948.8
TOTAL	27802.2	3815.2	31617.4	2307.1	466.8	34391.3
B. UTILISATIONS :						
Up to 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
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	942.4	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	1537.8	350.6	1888.4	..	..	1888.4
1982-83	1910.4	339.4	2249.8	..	..	2249.8
TOTAL	20755.1	3260.5	24015.6	2312.2	506.6	26834.4

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.

- Loan amounts are net of surrenders, de-obligations and cancellations, etc. In case of PL-480, amounts are net of lapsed agreement.
- Figures for utilisation are inclusive of suppliers' credits, upto 1977-78 which may not be fully reflected in authorisation figures. Subsequent data are exclusive of suppliers' credits.
- Constituent items may not add up to totals because of rounding.

7.2 : AUTHORISATIONS OF EXTERNAL ASSISTANCE CLASSIFIED BY SOURCE

(Rs. crore)

Source and type of assistance	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983- (April Sept. 1983)	
	1	2	3	4	5	6	7	8	9	10 @@	11 @@
I. Consortium Members											
(a) Loans		1297.4	1172.3	681.1	1229.8	1865.6	1152.4	2614.9	2526.3	2471.7	1125.3
(b) Grants		121.0	369.7	325.0	315.6	405.9	461.1	68.8	175.7	363.8	173.3
(c) PL-480/665 etc. Assistance											
repayable in convertible											
currency		..	20.0	93.6	22.8	..	..	..	..	..	..
Total		1418.4	1562.0	1099.7	1568.2	2271.5	1613.5	2683.7	2702.0	2835.5	1298.6
<i>Country-wise Distribution</i>											
<i>(i) Austria</i>											
(a) Loans		3.2	2.6	2.7	2.3@	..	7.9	1.7	2.9	..	5.6
(b) Grants		..	..	..	..	..	..	..	..	..	..
Total		3.2	2.6	2.7	2.3	..	7.9	1.7	2.9	..	5.6
<i>(ii) Belgium</i>											
(a) Loans		6.0	7.5	9.0	9.4	9.5	9.8	..	10.5	7.4	..
(b) Grants		..	0.6	..	..	..	..	..	..	..	..
Total		6.0	8.1	9.0	9.4	9.5	9.8	..	10.5	7.4	..
<i>(iii) Canada</i>											
(a) Loans		8.2	12.9	9.1	30.5	10.7	17.5	65.8	108.5	..	..
(b) Grants		38.6	45.8	60.9	17.6	12.5	14.0	4.9	..	..	..
Total		46.8	58.7	70.0	48.1	23.2	31.5	70.7	108.5	..	..
<i>(iv) Denmark</i>											
(a) Loans		6.9	..	12.1	..	..	..	..	18.3	17.7	22.2
(b) Grants		34.3	2.3	7.5	..	..	..	..	..	..	..
Total		41.2	2.3	19.6	..	..	..	..	18.3	17.7	22.2
<i>(v) France</i>											
(a) Loans		67.3	63.3	74.2	5.4	..	..	182.0	126.4	243.3	..
(b) Grants		..	3.8	..	..	..	..	..	..	..	..
Total		67.3	67.1	74.2	5.4	..	..	182.0	126.4	243.3	..
<i>(vi) Federal Republic of Germany</i>											
(a) Loans		112.3	124.9	131.8	106.9	150.4	279.5	215.2	56.0	203.5	61.7
(b) Grants		3.2	5.0	2.0	..	2.6	2.7	..	..	..	..
Total		115.5	129.9	133.8	106.9	153.0	282.2	215.2	56.0	203.5	61.7
<i>(vii) Italy</i>											
(a) Loans		..	..	5.8	..	..	..	..	..	..	..
(b) Grants		..	..	..	..	..	..	..	..	39.1	..
Total		..	..	5.8	..	..	..	..	..	39.1	..
<i>(viii) Japan</i>											
(a) Loans		81.3	87.5	68.9	131.6	64.3	32.0	46.6	294.5	83.3	..
(b) Grants		..	..	..	..	19.4	18.9	15.0	15.9	15.8	..
Total		81.3	87.5	68.9	131.6	83.7	50.9	61.6	310.4	99.1	..
<i>(ix) Netherlands</i>											
(a) Loans		25.4	57.7	82.7	68.4	81.6	67.2	67.7	58.1	..	..
(b) Grants		4.2	29.6	20.8	24.3	4.3	29.3	22.1	21.3	..	..
Total		29.6	87.3	103.5	92.7	85.9	96.5	89.8	79.4	..	..
<i>(x) Norway</i>											
Grants		6.0	8.2	10.0	..	..	..	..	..	..	..

7. External Assistance

(Rs. crores)

Source and type of assistance	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983- (April Sept. 1983 @@@	
	1	2	3	4	5	6	7	8	9	10	11
(xi) Sweden											
(a) Loans		23.5	14.4	..	..	..	..	..	..	..	..
(b) Grants		30.8	33.0	48.1	45.4	50.2	111.4	..	72.7	..	45.2
Total		54.3	47.4	48.1	45.4	50.2	111.4	..	72.7	..	45.2
(xii) U.K.											
(a) Loans		111.8	..	..	..	..	..	..	..	..	..
(b) Grants		3.9	241.4	175.7	228.3	232.9	284.8	..	64.3	285.9	107.2
Total		115.7	241.4	175.7	228.3	232.9	284.8	..	64.3	285.9	107.2
(xiii) U.S.A.											
(a) Loans		140.2	..	..	..	48.0	114.1	135.0	11.7	67.4	65.5
(b) Grants	1.7	..	26.8	1.5	23.0	20.9
(c) PL-480/665 etc. Assistance repayable in convertible currency	20.0	93.6	22.8	..	..	..	..	..	..
Total		140.2	20.0	93.6	22.8	49.7	114.1	161.8	13.2	90.4	86.4
(xiv) I.B.R.D.		128.8	87.4	284.8	163.4	227.7	203.8	362.2	532.8	1087.0	508.6
(xv) I.D.A.		582.5	714.1	..	711.9	1287.1	420.6	1538.7	1306.6	762.1	461.7
II. U.S.S.R. and East European Countries :											
Loans	208.3	..	..	485.7	..	..	140.3
<i>Country-wise Distribution</i>											
(i) Czechoslovakia											
Loans
(ii) Hungary											
Loans
(iii) Poland											
Loans
(iv) U.S.S.R.											
Loans	208.3	..	..	485.7	..	..	140.3
(v) Yugoslavia											
Loans
(vi) German Democratic Republic											
Loans
(vii) Romania											
Loans
III. Others											
(a) Loans		184.0	1020.5	125.6	120.6	29.0	142.7	670.6	106.7	53.8	89.5
(b) Grants		68.8	71.0	61.1	..	35.3	103.3	..	34.7	59.5	..
Total		252.8	1091.5	186.7	120.6	64.3	246.0	670.6	141.4	113.3	89.5

7. External Assistance

(Rs. crores)

Source and type of assistance	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84 (April- Sept. 1983)	
									@@	@@	
	1	2	3	4	5	6	7	8	9	10	11
<i>Country-wise Distribution</i>											
(i) Australia											
Grants	2.8	6.8	7.6	..	1.5	..	..	..	..	..	..
(ii) Switzerland											
(a) Loans . . . . .	..	..	..	..	..	..	..	..	..	..	..
(b) Grants . . . . .	..	..	..	..	33.8	19.7	..	..	12.5	..	..
Total . . . . .	..	..	..	..	33.8	19.7	..	..	12.5	..	..
(iii) European Economic Community/United Nations Emergency Operations											
(a) Loans . . . . .	..	..	..	..	..	40.8	..	..	..	..	..
(b) Grants	66.0	64.2	53.5	22.1	..	83.6*	..	26.7	47.0	..	..
Total	66.0	64.2	53.5	22.1	..	124.4	..	26.7	47.0	..	..
(iv) Iran											
Loans	144.1	923.7	73.8	..	..	..	..	..	..	..	..
(v) U.A.E.											
Loans	39.9	17.5	..	..	..	..	..	..	..	..	..
(vi) O.P.E.C. Fund											
Loans . . . . .	..	..	19.7	12.1	..	16.3	39.8	..	29.3	22.8	..
(vii) Saudi Arab Fund for Development											
Loans . . . . .	..	..	..	86.4	..	..	..	29.2	..	29.4**	..
(viii) Kuwait Fund for Arab Economic Development											
(a) Loans . . . . .	..	46.3	..	..	29.0	..	..	77.5	..	..	..
(b) Grants . . . . .	..	..	..	..	..	..	..	8.0	..	..	..
Total . . . . .	..	46.3	..	..	29.0	..	..	85.5	..	..	..
(ix) International Fund for Agricultural Development											
Loans . . . . .	..	..	..	..	..	80.6	13.9	..	24.5	35.9	..
(x) Iraq											
Loans . . . . .	..	33.0	32.1	..	..	..	82.9	..	..	..	..
(xi) IMF Trust Fund											
Loans . . . . .	..	..	..	..	..	..	534.0	..	..	..	..
GRAND TOTAL	1671.2	2653.5	1286.4	1897.0	2335.7	1859.5	3839.9	2843.4	2948.8	1527.0	
(a) Loans	1481.4	2192.8	806.7	1536.6	1894.6	1295.1	3771.2	2633.0	2525.5	1353.7	
(b) Grants	189.8	440.7	386.1	337.6	441.1	564.4	68.7	210.4	423.3	173.3	
(c) PL 480/665 etc. Assistance repayable in convertible currency . . . . .	..	20.0	93.6	22.8	..	..	..	..	..	..	..

Notes : 1. Constituent items may not add up to total because of rounding.

2. Authorisation figures for 1974-75 exclude wheat assistance from the USSR.

@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. External Assistance

(Rs. crores)

Source and type of assistance	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
(xi) Sweden										
(a) Loans	33.0	26.9	5.9	2.2	..	..	..	..	..	..
(b) Grants	5.5	38.3	29.3	47.5	40.0	28.8	52.9	33.6	32.3	34.9
Total	38.5	65.2	35.2	49.7	40.0	28.8	52.9	33.6	32.3	34.9
(xii) U.K.										
(a) Loans	112.7	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	174.9
Total	112.7	139.6	154.1	161.7	215.7	206.1	196.7	202.8	159.9	174.9
(xiii) U.S.A.										
(a) Loans	69.4	36.6	1.0	3.3	21.6	42.8	82.4	69.6	29.2	55.3
(b) Grants	..	..	..	..	..	..	..	0.1	0.3	9.6
(c) PL-480/665 etc. assistance repayable in convertible currency	..	92.3	67.8	21.9	..	..	..	..	..	..
Total	69.4	128.9	68.8	25.2	21.6	42.8	82.4	69.7	29.5	64.9
(xiv) I.B.R.D.	35.2	35.8	68.9	130.3	149.4	120.8	138.8	376.9	286.5	376.6
(xv) I.D.A.	319.8	430.2	476.5	289.1	271.0	445.3	522.0	692.9	1085.1	1002.5
(xvi) EEC (Special Action Credit)	..	..	..	..	..	22.7	19.0	..	..	99.4
(xvii) IFAD	..	..	..	..	..	..	7.3	12.3	14.0	27.4
(xviii) IMF Trust Fund	..	..	..	..	..	..	537.5	..	..	..
II. USSR and East European Countries										
Loans	162.0	70.0	62.4	54.6	23.1	34.1	32.9	22.6	40.0	150.5
Country-wise Distribution										
(i) Czechoslovakia										
Loans	6.4	5.0	8.5	8.7	0.3	0.1	..	..	..	0.5
(ii) Hungary										
Loans	1.7	2.4	2.8	4.7	1.1	Neg.	Neg.	..	..	..
(iii) Poland										
Loans	1.7	0.5	Neg.	Neg.	0.1	Neg.	Neg.	..	..	..
(iv) U.S.S.R.										
Loans	148.9	26.9	26.3	25.7	21.6	34.0	32.9	22.6	40.0	150.0
(v) Yugoslavia										
Loans	..	16.6	17.7	15.5	..	..	..	..	..	..
(vi) German Democratic Republic										
Loans	3.3	8.0	..	..	..	..	..	..	..	..
(vii) Romania										
Loans	..	10.6	7.1	..	..	..	..	..	..	..

7. External Assistance

(Rs. crores)

Source and type of assistance	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
III. Others										
(a) Loans	161.4	409.5	254.2	212.9	104.8	65.0	45.3	43.9	76.5	81.0
(b) Grants	49.6	97.1	10.3	30.9	16.6	44.4	84.6	85.4	111.2	34.8
Total	211.0	506.6	264.5	243.8	121.4	109.4	129.9	129.3	187.7	115.8
<i>Country-wise Distribution</i>										
(i) Abu Dhabi Fund										
Loans	..	..	..	..	..	6.5	2.0	..	..	..
(ii) Australia										
Grants	2.8	13.2	7.5	..	..	1.5	..	..	..	0.8
(iii) Switzerland										
(a) Loans	0.5	7.6	8.6	4.8	3.9	3.4	0.3	..	..	..
(b) Grants	..	..	..	..	0.4	1.4	13.9	6.5	9.9	4.4
Total	0.5	7.6	8.6	4.8	4.3	4.8	14.2	6.5	9.9	4.4
(iv) Spain										
Loans	..	..	..	..	..	..	..	..	..	..
(v) European Economic Community/United Nations Emergency Operations										
Grants	46.8	83.9	2.8	30.9	16.2	41.5	63.7	73.9	101.3	29.6
(vi) Oil Producing Exporting Countries										
Loans	160.9	401.9	245.6	208.1	11.5	..	3.4	..	37.4	21.6
(vii) Saudi Arab Fund for Development										
Loans	..	..	..	..	3.2	41.1	13.1	6.0	12.4	4.3
(viii) Iraq										
Loans	..	..	..	..	3.8	1.4	0.7	..	..	..
(ix) Iran										
Loans	..	..	..	..	70.1	12.6	17.3	..	..	..
(x) Kuwait Fund for Arab Economic Development										
Loans	..	..	..	..	12.3	..	8.6	10.1	25.5	54.1
(xi) International Sugar Organisation										
Loans	..	..	..	..	..	..	..	..	..	1.0
GRAND TOTAL	1314.3	1840.5	1598.9	1290.0	1215.6	1353.1	2161.7	1888.4	2249.8	2576.2
(a) Loans	1220.4	1464.9	1285.3	1007.5	942.3	1048.6	1765.3	1537.8	1910.4	2134.8
(b) Grants	93.9	283.3	245.8	260.6	273.3	304.5	396.4	350.6	339.4	441.4
(c) PL-480/665 etc. assistance repayable in convertible currency	..	92.3	67.8	21.9	..	..	..	..	..	..

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

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

3. Figures for 1974-75 include wheat assistance from the USSR.

*Estimated.

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	263.5	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	503.9	296.9	800.8
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*	622.1	403.2	1025.3

*Estimates.

Note : Data up to 1977-78 also include debt servicing on account of suppliers' credits.

SELECTED INDICATORS : 1950-51 to 1982-83

	Unit	1950-51	1955-56	1960-61	1965-66	1968-69	1973-74	1978-79	1979-80	1980-81	1981-82	1982-83
1. Plan Outlay	Rs. Crores	260*	614	1117	2332	2376	4188	10773	12177	15023	18373	21729@
2. Gross Domestic Capital Formation	As % of GDP at current market prices	10.0	14.3	16.9	18.2	15.4	20.0	24.2	23.7	24.7	25.0	24.1†
3. Gross Domestic Savings	As % of GDP at current market prices	10.2	13.9	13.7	15.7	14.1	19.3	24.7	23.2	22.9	23.0	22.3†
4. Output :												
(a) Foodgrains	Mn. tonnes	55.01+	69.34+	82.02+	72.35	94.01	104.66	131.90	109.70	129.59	133.29	128.35
(b) Finished Steel	Mn. tonnes	1.04	1.30	2.39	4.51	4.70	4.47	6.60	5.96	5.95	7.75@@	8.05@@
(c) Cement	Mn. tonnes	2.7	4.7	8.0	10.8	12.2	14.7	19.3	17.6	18.6	20.9	23.2
(d) Coal (inc. lignite)	Mn. tonnes	32.8	39.0	55.7	70.3	75.4	81.8	105.2	106.8	118.8	130.1	137.1
(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
(f) Electricity Generated	Bn. kwh.	5.3	8.8	16.9	33.0	47.4	66.5	102.5	104.6	110.8	122.0	130.1
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	6.2
6. Foreign Exchange Assets (excluding gold & SDRs)	Rs. crores	911	785	186	182	394	581	5220	5164	4822	3354	4265

*Relates to 1951-52

†Quick Estimates.

\$Calendar year.

**Annual average basis.

@ Provisional.

+ Adjusted figures

‡per cent change in wholesale prices on point to point basis.

@ @ Including secondary producers.

FFD. 170.84

12550-1984 (D.S.K. 111)

price Inland Rs. 10.00
Foreign £ 2.00 or
\$ 4.00

PRINTED BY THE GENERAL MANAGER,
GOVERNMENT OF INDIA PRESS, MINDO ROAD, NEW DELHI